

BUSINESS STATISTICS, 1961-88

26th Edition

A Supplement to the SURVEY OF CURRENT BUSINESS



U. S. DEPARTMENT OF COMMERCE

Robert A. Mosbacher, Secretary

Michael R. Darby, Under Secretary for Economic Affairs

BUREAU OF ECONOMIC ANALYSIS

Allan H. Young, Director

Carol S. Carson, Deputy Director

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Preface

BUSINESS STATISTICS 1961-88 presents the historical data and methodological notes for approximately 2,100 series that appear in the SURVEY OF CURRENT BUSINESS. It is the most comprehensive publication of its kind, and thus is a valuable reference tool. The main body of the publication presents annual data for 1961-88 and monthly data for 1985-88 for the approximately 1,900 series, drawn from public and private sources, that are published monthly in the S (or "blue") pages of the SURVEY. The methodological notes for each series are in a separate section following the data. Appendix I provides monthly data for 1961-84 for approximately 260 of the series. Appendix II provides quarterly and annual data for 1957-88, where available, for selected series from BEA's national income and product accounts and U.S. international transactions accounts; a section of methodological notes follows the data. A general index is located at the back of the publication.

The data and methodological notes that are included in this volume reflect revisions that were made prior to December 1989.

Acknowledgments

Sincere appreciation is expressed for the generous cooperation of the many organizations that have contributed to this volume and to the monthly SURVEY OF CURRENT BUSINESS. These organizations are listed on pages 201 and 202.

Kenneth A. Beckman, Chief of the Business Statistics Branch, directed the preparation of this publication. Duhurst Hood, Rita M. Quick, Cherie Roberts, and Frederick von Batchelder of the Business Statistics Branch assembled the data and prepared the methodological notes. Douglas R. Fox, Assistant Chief of the Current Business Analysis Division, provided overall supervision. Mira A. Piplani and Ralph W. Morris assisted in the review of the methodological notes and in other facets of the preparation of this publication. The Publication Services Branch, under the supervision of Leland L. Scott, coordinated the publication's production and assisted in planning and design.

BUSINESS STATISTICS, 1961-88



26th Edition

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GENERAL BUSINESS INDICATORS—PERSONAL INCOME

YEAR AND MONTH	PERSONAL INCOME, BY SOURCE—Annual totals or seasonally adjusted monthly totals at annual rates ¹																
	Total	Wage and salary disbursements						Other labor income ³	Proprietors' income with inventory valuation and capital consumption adjustments		Rental income of persons with capital consumption adjustment	Dividends	Personal interest income	Transfer payments ⁴	Less: Personal contributions for social insurance ⁵	Nonfarm income ⁶	
		Commodity-producing industries ²		Distributive industries ²	Service industries	Government enterprises ²	Farm		Nonfarm								
		Total	Manufacturing	★	★	★	★		★	★	★	★	★	★	★	★	★
	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★
1961.....	426.0	280.5	114.0	89.9	69.6	44.4	52.4	11.8	12.0	42.3	15.8	13.3	26.3	33.5	9.7	409.9	
1962.....	453.2	299.3	122.2	96.8	73.3	47.6	56.3	13.0	12.1	44.4	16.5	14.4	28.9	34.7	10.3	436.7	
1963.....	476.3	314.8	127.4	100.7	76.8	50.7	60.0	14.0	11.9	45.7	17.1	15.5	32.2	36.9	11.8	460.0	
1964.....	510.2	337.7	136.0	107.3	82.0	54.9	64.9	15.7	10.7	49.8	17.3	17.3	35.5	38.7	12.6	494.9	
1965.....	552.0	363.7	146.6	115.7	87.9	59.4	69.9	17.8	13.0	52.1	18.1	19.1	39.6	41.9	13.3	534.0	
1966.....	600.8	400.3	161.6	128.2	95.1	65.3	78.3	19.9	14.0	55.5	18.6	19.4	44.2	46.6	17.8	581.5	
1967.....	644.5	428.9	169.0	134.3	101.6	72.0	86.4	21.7	12.7	58.4	19.6	20.2	48.2	55.5	20.6	626.3	
1968.....	707.2	471.9	184.1	146.0	110.8	80.4	96.6	25.2	12.8	62.6	18.4	21.9	53.2	64.0	22.9	688.7	
1969.....	772.9	518.3	200.4	157.7	121.7	90.6	105.5	28.5	14.6	64.7	18.4	22.4	60.9	71.4	26.2	752.1	
1970.....	831.8	551.5	203.7	158.4	131.2	99.4	117.1	32.5	14.7	65.4	18.2	22.2	69.3	85.9	27.9	810.4	
1971.....	894.0	583.9	209.1	160.5	107.9	126.5	36.7	15.5	71.4	18.6	22.6	74.7	101.5	30.7	871.8		
1972.....	981.6	638.7	228.2	175.6	153.3	119.7	137.4	43.0	19.4	79.0	17.9	24.1	80.8	113.3	34.5	955.0	
1973.....	1,101.7	708.7	255.9	196.6	170.3	133.9	148.7	49.2	33.7	85.3	18.0	26.6	93.3	129.6	42.6	1,059.7	
1974.....	1,210.1	772.6	276.5	211.8	186.8	148.6	160.9	56.5	27.5	91.3	16.1	28.9	111.9	153.2	47.9	1,172.6	
1975.....	1,313.4	814.6	277.1	211.6	198.1	163.4	176.0	65.9	25.4	100.0	13.5	28.7	122.5	193.1	50.4	1,276.9	
1976.....	1,451.4	899.5	309.7	238.0	219.5	181.6	188.6	79.3	20.6	117.1	11.9	33.8	134.1	210.7	55.5	1,417.9	
1977.....	1,607.5	993.9	346.1	266.7	242.7	202.8	202.3	94.1	20.5	132.4	8.2	38.2	155.4	226.1	61.2	1,572.6	
1978.....	1,812.4	1,119.3	392.3	300.1	274.6	232.9	219.4	107.7	27.0	149.2	9.3	43.0	182.5	244.0	69.8	1,769.3	
1979.....	2,034.0	1,252.1	441.4	334.8	307.8	268.6	236.1	122.7	31.7	160.1	5.6	48.1	221.5	273.1	81.0	1,983.2	
1980.....	2,258.5	1,372.0	470.7	355.6	335.5	305.6	260.2	138.4	20.5	160.1	6.6	52.9	271.9	324.7	88.6	2,215.8	
1981.....	2,520.9	1,510.3	512.2	386.7	366.8	346.9	284.4	150.3	30.7	156.1	13.3	61.3	335.4	368.1	104.5	2,465.6	
1982.....	2,670.8	1,586.1	511.7	384.0	384.2	384.4	305.9	163.6	24.6	150.9	13.6	63.9	369.7	410.6	112.3	2,618.7	
1983.....	2,838.6	1,676.6	523.1	397.4	404.2	425.1	324.3	173.6	12.4	178.4	13.2	68.7	393.1	442.6	120.1	2,799.0	
1984.....	3,108.7	1,838.6	577.6	439.1	442.8	472.1	346.1	182.9	30.5	204.0	8.5	75.5	444.7	456.6	132.7	3,052.1	
1985.....	3,325.3	1,975.4	608.9	460.9	473.2	521.3	372.0	187.6	30.2	225.6	9.2	78.7	478.0	489.8	149.3	3,271.3	
1986.....	3,526.2	2,094.8	625.6	473.2	498.8	576.7	393.7	199.3	34.7	247.2	11.6	85.8	493.2	521.5	161.9	3,469.4	
1987.....	3,777.6	2,249.4	649.9	490.3	531.9	648.3	419.2	212.8	41.6	270.0	13.4	92.0	523.2	548.2	172.9	3,714.7	
1988.....	4,064.5	2,429.0	696.3	524.0	571.9	714.4	446.5	228.9	39.8	288.0	15.7	102.2	571.1	584.7	194.3	4,003.7	
1985:																	
January.....	3,237.0	1,916.4	599.2	455.2	459.0	496.7	361.5	185.1	30.8	217.0	7.6	77.9	468.9	479.3	145.9	3,181.2	
February.....	3,264.1	1,924.2	597.1	452.3	462.3	500.8	364.0	185.5	38.8	219.0	9.2	78.2	472.8	482.8	146.3	3,200.6	
March.....	3,287.9	1,945.0	609.4	463.5	465.3	504.5	365.8	185.9	34.2	219.9	10.4	78.6	476.6	484.9	147.5	3,229.2	
April.....	3,307.2	1,946.2	602.4	455.3	465.6	507.6	370.5	186.3	50.3	220.0	10.8	78.8	476.4	485.8	147.5	3,232.5	
May.....	3,298.3	1,955.5	604.7	457.0	469.8	511.9	369.0	186.8	28.6	222.0	11.3	78.9	476.9	486.3	147.9	3,245.6	
June.....	3,317.2	1,973.6	607.0	459.0	474.1	521.7	370.7	187.3	26.8	224.1	11.6	78.9	477.0	486.9	149.1	3,266.5	
July.....	3,323.1	1,973.8	607.1	459.5	473.2	521.1	372.4	187.7	23.6	225.0	12.0	78.9	476.1	495.0	149.0	3,275.8	
August.....	3,328.9	1,986.7	610.5	461.6	475.7	526.4	374.1	188.2	19.5	226.6	12.2	78.8	475.8	491.1	149.9	3,285.9	
September.....	3,343.0	2,001.6	612.0	461.8	479.9	534.1	375.6	188.7	22.2	229.4	2.5	78.7	477.2	493.5	150.8	3,297.5	
October.....	3,374.2	2,012.9	618.0	468.0	480.8	537.0	377.1	189.1	24.1	239.0	10.6	78.8	481.3	495.9	151.6	3,326.9	
November.....	3,386.3	2,022.4	617.5	467.0	483.4	540.8	380.7	189.7	26.7	235.1	2.3	79.2	485.7	497.5	152.2	3,336.7	
December.....	3,436.8	2,046.9	621.9	469.9	489.6	552.3	383.0	190.4	36.9	236.8	10.6	79.2	490.9	499.1	153.9	3,377.0	
1986:																	
January.....	3,441.1	2,046.3	623.0	470.6	489.0	550.8	383.6	192.6	24.6	244.5	9.8	81.6	491.9	508.3	158.4	3,393.7	
February.....	3,455.9	2,054.3	620.4	468.9	490.5	557.8	385.5	193.7	28.2	243.2	9.4	83.1	493.6	509.6	159.2	3,405.0	
March.....	3,473.9	2,070.1	626.3	475.5	492.8	583.6	387.4	194.8	25.9	241.8	9.7	84.2	494.8	513.0	160.5	3,425.5	
April.....	3,510.1	2,066.1	621.9	470.0	491.5	583.5	389.2	196.0	56.3	245.2	10.8	85.1	495.5	514.8	159.8	3,431.3	
May.....	3,506.8	2,073.7	622.3	471.2	493.4	587.0	391.0	197.2	43.5	244.5	11.7	85.6	494.2	517.9	161.4	3,441.1	
June.....	3,513.0	2,084.7	621.3	470.5	496.2	574.4	392.7	198.4	33.1	245.9	12.1	86.2	493.4	520.4	161.2	3,457.9	
July.....	3,524.7	2,092.8	622.6	471.4	498.7	577.0	394.5	199.6	26.9	248.1	11.7	86.5	492.9	528.1	162.0	3,475.7	
August.....	3,538.5	2,106.8	626.2	473.8	501.1	582.9	396.6	201.4	30.1	247.8	11.5	87.0	492.2	524.6	162.9	3,486.5	
September.....	3,557.4	2,113.4	625.9	473.8	503.6	585.6	398.3	202.6	36.6	249.5	11.9	87.3	492.0	527.3	163.2	3,499.0	
October.....	3,573.5	2,131.2	633.0	479.7	506.1	592.0	400.1	203.8	32.4	248.6	12.7	87.4	492.2	529.3	164.1	3,519.4	
November.....	3,594.1	2,145.9	630.5	475.9	511.9	601.7	401.9	205.0	32.1	251.2	13.5	87.7	492.4	531.0	164.8	3,540.3	
December.....	3,625.8	2,152.3	633.3	477.4	511.2	604.1	403.6	206.1	47.2	256.2	14.1	87.9	493.5	533.3	164.9	3,557.0	
1987:																	
January.....	3,640.8	2,167.0	634.6	479.7	513.1	611.1	408.3	207.0	38.9	259.0	14.7	88.4	497.6	537.0	168.9	3,580.2	
February.....	3,680.2	2,185.3	636.3	481.2	519.3	619.5											

GENERAL BUSINESS INDICATORS—PERSONAL INCOME—Con.

YEAR AND MONTH	DISPOSITION OF PERSONAL INCOME—ANNUAL TOTALS OR SEASONALLY ADJUSTED MONTHLY TOTALS AT ANNUAL RATES ¹																		Implicit price deflator for personal consumption expenditures (Index, 1982=100) ²		
				Billions of dollars										Billions of constant (1982) dollars							
	Personal income	Less: Personal tax and nontax payments ³	Equals: Disposable personal income ²	Less: Personal outlays										Personal saving as percentage of disposable personal income	Disposable personal income ⁴	Personal consumption expenditures ⁵					
				Total ²	Total ²	Durable goods ⁴	Nondurable goods ⁴	Services	Interest paid by consumers to business	Personal transfer payments to foreigners (net) ³	Equals: Personal saving ³	Disposable personal income ⁴	Total		Durable goods ⁴	Nondurable goods ⁴	Services				
	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★		
1961.....	426.0	52.2	373.8	348.9	341.1	41.9	157.4	141.8	7.3	0.5	24.9	6.6	1,123.2	1,025.2	93.6	470.1	461.4	33.3			
1962.....	453.2	57.0	396.2	370.2	361.9	47.0	163.8	151.1	7.8	.5	25.9	6.5	1,170.2	1,069.0	103.0	484.2	481.8	33.9			
1963.....	476.3	60.5	415.8	391.2	381.7	51.8	169.4	160.6	.8	.6	24.6	5.9	1,207.3	1,108.4	111.8	494.3	502.3	34.4			
1964.....	510.2	58.8	451.4	419.9	409.3	56.8	179.7	172.8	9.9	.7	31.5	7.0	1,291.0	1,170.6	120.8	517.5	532.3	35.0			
1965.....	552.0	65.2	486.8	452.5	440.7	63.5	191.9	185.4	11.1	.7	34.3	7.0	1,365.7	1,236.4	134.6	543.2	558.5	35.6			
1966.....	600.8	74.9	525.9	489.9	477.3	68.5	208.5	200.3	12.0	.7	36.0	6.8	1,431.3	1,298.9	144.4	569.3	585.3	36.7			
1967.....	644.5	82.4	562.1	516.9	503.6	70.6	216.9	216.0	12.5	.9	45.1	8.0	1,493.2	1,337.7	146.2	579.2	612.3	37.6			
1968.....	707.2	97.7	609.6	567.1	552.5	81.0	235.0	236.4	13.8	.9	42.5	7.0	1,551.3	1,405.9	161.6	602.4	641.8	39.3			
1969.....	772.9	116.3	656.7	614.5	597.9	86.2	252.2	259.4	15.6	1.0	42.2	6.4	1,599.8	1,456.7	167.8	617.7	41.0				
1970.....	831.8	116.2	715.6	657.9	640.0	85.7	270.3	284.0	16.7	1.2	57.7	8.1	1,668.1	1,492.0	162.5	632.5	697.0	42.9			
1971.....	894.0	117.3	776.8	710.5	691.6	97.6	283.3	310.7	17.7	1.2	66.3	8.5	1,728.4	1,538.8	178.3	640.3	720.2	44.9			
1972.....	981.6	142.0	839.6	778.2	757.6	111.2	305.1	343.1	19.5	1.1	61.4	7.3	1,797.4	1,621.9	200.4	665.5	756.0	46.7			
1973.....	1,101.7	152.0	949.8	886.0	837.2	124.7	339.6	373.0	22.3	1.3	89.0	9.4	1,916.3	1,686.9	220.3	683.2	786.1	49.6			
1974.....	1,210.1	171.8	1,038.4	941.7	916.5	123.8	380.9	411.9	24.1	1.0	96.7	9.3	1,896.6	1,674.0	204.9	666.1	803.1	54.8			
1975.....	1,313.4	170.6	1,142.8	1,038.2	1,012.8	135.4	416.2	461.2	24.4	1.0	104.6	9.2	1,931.7	1,711.9	205.6	676.5	829.8	59.2			
1976.....	1,451.4	198.7	1,252.6	1,156.9	1,129.3	161.5	452.0	515.9	26.6	1.0	95.8	7.6	2,001.0	1,803.9	232.3	708.8	862.8	62.6			
1977.....	1,607.5	228.1	1,379.3	1,288.6	1,257.2	184.5	490.4	582.3	30.5	.9	90.7	6.6	2,066.6	1,883.8	253.9	731.4	889.5	66.7			
1978.....	1,812.4	261.1	1,551.2	1,441.1	1,403.5	205.6	541.8	656.1	36.7	.9	110.2	7.1	2,167.4	1,961.0	267.4	753.7	939.8	71.6			
1979.....	2,024.0	304.7	1,729.3	1,611.3	1,566.8	219.0	613.2	734.6	43.5	1.0	118.1	6.8	2,212.6	2,004.4	266.5	766.6	971.2	78.2			
1980.....	2,258.5	340.5	1,918.0	1,781.1	1,732.6	219.3	681.4	831.9	47.4	1.1	136.9	7.1	2,214.3	2,000.4	245.9	762.6	991.9	86.6			
1981.....	2,520.9	393.3	2,127.6	1,968.1	1,915.1	239.9	740.6	934.7	52.0	1.0	159.4	7.5	2,248.6	2,024.2	250.8	764.4	1,009.0	94.6			
1982.....	2,670.8	409.3	2,261.4	2,107.5	2,050.7	252.7	770.1	1,027.0	55.5	1.3	153.9	6.8	2,261.5	2,050.7	252.7	771.0	1,027.0	100.0			
1983.....	2,838.6	410.5	2,428.1	2,297.4	2,234.5	289.1	816.7	1,128.7	61.9	1.0	130.6	5.4	2,331.9	2,146.0	283.1	800.2	1,062.7	104.1			
1984.....	3,108.7	440.2	2,668.6	2,504.5	2,430.5	335.5	867.3	1,227.6	72.5	1.5	164.1	6.1	2,469.8	2,249.3	323.1	825.9	1,100.3	108.1			
1985.....	3,325.3	486.6	2,838.7	2,713.3	2,629.0	372.2	911.2	1,345.6	82.6	1.7	125.4	4.4	2,542.8	2,354.8	355.1	847.4	1,152.3	111.6			
1986.....	3,526.2	512.9	3,013.3	2,888.5	2,797.4	406.0	942.0	1,449.5	89.1	1.9	124.9	4.1	2,635.3	2,446.4	384.4	878.1	1,183.8	114.3			
1987.....	3,777.6	571.7	3,205.9	3,104.1	3,010.8	421.0	998.1	1,591.7	92.1	1.9	101.8	3.2	2,676.6	2,513.7	386.9	890.4	1,233.7	119.8			
1988.....	4,064.5	586.6	3,477.8	3,333.1	3,235.1	455.2	1,052.3	1,727.6	98.9	1.9	144.7	4.2	2,793.2	2,598.4	413.6	904.5	1,280.2	124.5			
1985:																					
January.....	3,237.0	465.8	2,771.2	2,620.3	2,540.6	359.6	883.9	1,297.2	77.6	2.1	150.8	5.4	2,524.3	2,314.3	344.2	835.0	1,135.0	109.8			
February.....	3,264.1	495.5	2,764.6	2,633.6	2,552.7	353.8	891.7	1,307.2	78.7	2.1	131.1	4.7	2,512.3	2,319.7	338.1	840.9	1,140.4	110.0			
March.....	3,287.9	530.0	2,757.9	2,653.6	2,571.4	370.7	887.0	1,303.7	80.1	2.1	104.3	5.0	2,491.6	2,323.1	351.6	838.5	1,133.1	110.7			
April.....	3,307.2	474.3	2,832.9	2,654.0	2,571.2	355.1	904.3	1,311.9	81.2	1.6	178.8	5.6	2,556.5	2,320.4	340.0	843.1	1,137.4	110.8			
May.....	3,298.3	408.1	2,890.2	2,701.1	2,617.3	381.6	907.4	1,328.3	82.2	1.6	189.1	5.9	2,598.2	2,352.4	362.6	845.2	1,145.1	112.2			
June.....	3,317.2	488.0	2,829.2	2,693.7	2,609.4	364.7	905.2	1,339.6	82.7	1.6	135.5	5.3	2,535.9	2,338.9	348.2	840.9	1,149.8	111.6			
July.....	3,323.1	487.9	2,835.1	2,709.8	2,625.4	367.4	910.9	1,347.1	82.7	1.8	125.3	4.2	2,537.0	2,349.3	351.1	845.3	1,153.0	111.8			
August.....	3,328.9	491.6	2,837.4	2,742.1	2,656.9	381.7	916.1	1,359.1	83.4	1.8	95.3	3.3	2,533.7	2,372.6	364.1	851.1	1,157.4	112.0			
September.....	3,343.0	495.4	2,847.5	2,788.4	2,701.8	412.5	920.2	1,369.2	84.9	1.8	59.1	3.1	2,535.6	2,405.9	392.2	853.7	1,160.0	112.3			
October.....	3,374.2	496.9	2,877.2	2,764.0	2,677.0	371.4	926.4	1,379.2	85.5	1.4	113.3	3.2	2,552.2	2,374.6	354.5	856.7	1,163.3	112.7			
November.....	3,386.3	498.8	2,887.5	2,781.1	2,693.7	370.9	934.1	1,386.7	85.9	1.4	106.5	3.9	2,552.0	2,380.7	354.5	859.7	1,166.5	113.1			
December.....	3,436.8	503.1	2,933.7	2,818.2	2,730.4	377.3	937.5	1,415.6	86.4	1.4	115.5	3.9	2,584.3	2,405.2	360.2	858.4	1,186.7	113.5			
1986:																					
January.....	3,441.1	496.2	2,944.9	2,828.6	2,740.2	393.0	943.0	1,404.2	86.4	2.0	116.3	4.2	2,588.4	2,408.5	373.0	862.9	1,172.5	113.8			
February.....	3,455.9	497.8	2,958.1	2,819.2	2,730.0	378.2	936.7	1,415.2	87.2	2.0	139.0	4.6	2,609.0	2,407.8	360.6	868.2	1,178.9	113.4			
March.....	3,473.9	499.4	2,974.6	2,822.1	2,732.6	374.4	937.3	1,420.9	87.6	2.0	152.4	5.2	2,630.4	2,416.4	357.4	879.2	1,179.8	113.1			
April.....	3,510.1	499.5	3,010.6	2,837.0	2,747.1	394.3	927.9	1,424.8	88.1	1.8	173.6	5.2	2,661.9	2,428.9	363.6	876.0	1,177.0	113.1			
May.....	3,506.8	502.3	3,004.5	2,859.1	2,768.5	401.2	937.8	1,429.5	88.8	1.8	145.4	5.2	2,647.0	2,439.1	361.2	882.2	1,176.5	113.5			
June.....	3,513.0	508.7	3,004.2	2,858.3	2,767.5	385.2	940.5	1,441.7	89.0	1.8	2,636.9	4.7	2,429.1	2,429.1	366.6	882.2	1,180.4	113.9			
July.....	3,524.7	511.2	3,013.5	2,882.5	2,791.2	400.3	940.7	1,450.2	89.4	1.8	131.0	4.4	2,638.2	2,443.6	379.6	881.3	1,				

BUSINESS STATISTICS, 1961-88

3

GENERAL BUSINESS INDICATORS—INDUSTRIAL PRODUCTION

YEAR AND MONTH	INDEXES—UNADJUSTED FOR SEASONAL VARIATION ¹						INDEXES—MONTHLY DATA ADJUSTED FOR SEASONAL VARIATION ¹											
	Total	By industry groupings			Total	By market groupings—Products									Final products			
		Mining and utilities	Manufacturing			Total	Final products			Consumer goods—Durable consumer goods						Automotive products		
			Total	Nondurable manufacturers	Durable manufacturers		Total	★	★	Total consumer goods	Total	Autos and trucks, consumer	Autos, consumer	Trucks, consumer	Home goods	★		
1977=100																		
1961.....	49.1	56.5	48.1	48.8	47.6	49.1	49.8	49.5	50.9	40.2	37.6	64.5	42.7					
1962.....	53.2	59.2	52.4	51.8	52.8	53.2	53.7	53.7	54.3	45.4	45.6	82.4	46.3					
1963.....	56.3	62.4	55.6	54.7	56.3	56.3	56.7	56.7	57.3	49.3	49.9	91.6	50.0					
1964.....	60.1	66.1	59.3	58.2	60.3	60.1	60.1	60.0	60.5	53.0	52.3	93.7	54.6					
1965.....	66.1	69.3	65.7	62.1	66.6	66.1	65.5	65.9	65.3	62.1	64.4	121.0	61.9					
1966.....	72.0	73.7	71.7	66.0	76.2	72.0	71.3	72.1	68.8	65.8	64.2	114.5	68.2					
1967.....	73.5	76.2	73.1	68.1	77.0	73.5	74.2	75.0	70.3	63.2	56.4	54.7	69.1					
1968.....	77.6	80.6	77.2	72.5	80.8	77.6	77.8	78.6	74.5	70.4	67.2	66.9	74.0					
1969.....	81.2	85.7	80.6	76.3	84.0	81.2	80.7	81.1	77.3	73.4	67.5	65.6	104.1	78.9				
1970.....	78.5	89.5	77.0	76.3	77.6	78.5	78.2	78.4	67.7	66.8	56.8	51.8	86.7	76.5				
1971.....	79.6	90.5	78.2	79.4	77.3	79.6	79.3	78.9	80.8	76.7	72.4	71.1	116.3	81.0				
1972.....	87.3	94.3	86.4	86.5	86.3	87.3	86.6	85.6	87.3	85.8	78.1	75.8	95.8	92.7				
1973.....	94.4	96.7	94.0	90.8	96.3	94.4	92.9	92.0	91.2	92.5	86.2	87.2	104.1	98.1				
1974.....	93.0	95.8	92.6	90.2	94.3	93.0	91.9	91.7	88.4	83.0	74.5	69.7	75.2	63.0	90.7			
1975.....	84.8	95.2	83.4	84.5	82.6	84.8	85.7	86.3	84.9	75.3	70.2	63.0	68.7	56.0	79.9			
1976.....	92.6	97.4	91.9	93.1	91.1	92.6	92.3	92.4	93.3	88.4	87.1	86.6	92.5	79.5	89.5			
1977.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1978.....	106.5	103.4	107.1	105.5	108.2	106.5	106.9	104.3	103.7	102.4	102.6	98.0	111.2	104.7				
1979.....	110.7	106.2	111.5	108.2	113.9	110.7	111.0	110.9	103.9	99.9	94.9	91.7	90.9	93.2	103.7			
1980.....	108.6	110.5	108.2	107.0	109.1	108.6	111.0	112.2	102.7	88.4	76.1	63.7	71.5	49.3	97.7			
1981.....	111.0	113.6	110.5	109.7	111.1	111.0	113.4	115.2	104.1	89.7	78.8	63.7	68.9	54.1	98.1			
1982.....	103.1	107.6	102.2	105.5	99.9	103.1	107.8	105.4	104.4	82.9	78.1	61.0	57.1	68.1	86.5			
1983.....	109.2	103.8	110.2	113.7	107.7	109.2	113.9	114.7	109.3	98.5	95.1	84.7	81.1	91.5	101.1			
1984.....	121.4	110.9	123.4	122.3	124.2	121.4	126.7	127.3	118.0	112.2	109.4	103.0	93.2	121.2	114.3			
1985.....	123.7	109.8	126.4	124.6	127.6	123.7	130.6	131.0	119.8	112.5	114.1	112.0	98.9	136.3	111.3			
1986.....	125.1	103.5	129.1	130.1	128.4	125.1	133.3	132.4	124.0	115.6	115.3	112.9	97.3	141.8	115.8			
1987.....	129.8	104.3	134.7	136.8	133.1	129.8	138.3	136.8	127.8	120.2	118.5	115.1	90.7	160.5	121.6			
1988.....	137.2	107.5	142.7	143.9	141.9	137.2	145.9	144.3	133.9	125.3	124.9	122.7	93.4	177.0	125.6			
1985:																		
January	119.2	114.2	120.1	115.9	123.2	122.4	128.1	128.8	117.8	110.8	111.9	109.9	99.4	129.5	109.9			
February	122.9	117.0	124.0	120.7	126.4	122.9	129.0	128.6	118.7	111.2	112.8	108.7	97.2	130.0	110.0			
March	123.1	110.1	125.5	121.5	128.4	123.3	129.7	130.1	119.2	112.5	114.0	110.7	101.2	128.4	111.3			
April	121.9	105.9	125.0	121.5	127.5	123.1	129.6	130.0	118.2	110.8	111.0	107.4	99.4	122.4	110.8			
May	122.5	104.6	125.9	123.0	128.0	123.7	130.7	131.3	119.5	112.4	113.6	111.0	99.8	131.9	111.6			
June	126.1	108.8	129.3	127.7	130.5	123.5	130.3	119.3	112.3	113.5	110.8	97.9	134.6	111.5				
July	121.6	107.7	124.2	124.0	124.4	123.4	130.5	130.9	119.3	111.9	113.1	101.4	134.9	110.8				
August	126.7	111.0	129.6	130.4	129.0	124.1	131.6	132.0	120.7	115.1	119.8	121.4	102.8	155.8	111.6			
September	128.5	111.3	131.8	133.1	130.8	124.4	131.7	132.0	120.8	112.9	116.4	115.5	99.7	144.8	110.3			
October	126.1	106.8	129.7	129.9	129.5	123.7	130.9	131.0	120.4	112.9	115.3	114.4	98.0	144.9	111.1			
November	124.5	107.5	127.6	126.1	128.7	124.8	132.6	133.0	121.7	113.9	116.4	115.6	98.9	146.8	112.1			
December.....	121.8	109.8	126.4	124.6	127.6	123.7	130.6	131.0	119.8	112.5	112.4	108.3	93.1	136.6	113.0			
1986:																		
January	123.2	114.1	124.9	122.5	126.6	126.4	134.0	134.0	123.6	115.2	114.5	114.2	100.9	138.9	115.8			
February	125.2	112.6	127.5	125.7	128.9	125.5	133.2	132.9	122.9	115.1	116.2	116.4	104.0	139.4	114.2			
March	123.3	105.4	126.7	124.9	127.9	123.9	131.7	131.0	121.4	113.3	110.8	106.6	93.2	131.5	111.6			
April	123.8	101.5	128.0	126.9	128.7	124.7	132.8	132.2	123.8	114.5	115.9	114.3	99.7	141.4	113.4			
May	123.2	97.8	128.0	128.3	127.7	124.3	132.5	132.5	123.8	114.0	114.6	111.9	96.0	141.5	113.5			
June	126.8	101.3	131.5	133.9	129.8	124.1	132.2	131.0	123.7	114.3	114.7	113.4	99.4	139.6	114.0			
July	123.2	101.9	127.2	130.4	124.9	124.8	133.4	132.3	124.5	115.9	116.6	114.6	94.9	151.2	115.4			
August	127.8	103.7	132.3	137.0	128.8	124.9	133.6	132.7	125.0	116.2	115.8	112.2	90.1	153.1	116.5			
September	128.4	100.5	133.7	136.9	131.4	124.5	133.1	132.1	123.6	117.4	118.4	117.5	98.9	152.2	116.7			
October	127.7	98.8	133.2	136.1	131.1	125.3	134.1	132.9	124.8	116.8	115.7	112.1	98.0	138.3	117.6			
November	125.2	101.3	129.7	131.1	128.7	125.7	134.1	132.9	125.0	117.4	114.9	109.3	94.5	136.9	119.3			
December.....	122.9	102.5	126.7	127.4	126.3	126.8	135.2	134.1	126.6	119.5	115.3	112.0	96.0	141.7	122.6			
1987:																		
January	122.6	105.7	125.8	125.8	126.2	126.2	134.5	133.3	125.5	118.8	116.6	116.6	93.0	160.3	120.5			
February	126.8	106.3	130.7	130.5	130.8	127.1	136.0	134.8	126.4	121.0	122.6	104.1	160.0	119.8				
March	127.1	100.8	132.0	131.6	132.3	127.4	136.4	135.1	126.7	119.8	121.6	122.6	101.7	161.3	118.4			
April	126.3	98.4	131.5	132.5	130.8	127.4	135.8	134.5	125.5									

GENERAL BUSINESS INDICATORS—INDUSTRIAL PRODUCTION—Con.

YEAR AND MONTH	INDEXES—MONTHLY DATA ADJUSTED FOR SEASONAL VARIATION—By market groupings—Final products ¹															
	Nondurable consumer goods				Equipment											
	Consumer staples			Total	Business and defense equipment											
	Total	Consumer foods and tobacco	Nonfood staples		Total	Total	Construction, mining, and farm	Manufacturing	Power	Commercial	Transit	Defense and space equipment				
★																
1977=100																
1961.....	55.7	52.4	61.5	44.1	47.7	48.0	39.4	62.7	55.6	48.5	26.2	42.8	82.4			
1962.....	58.3	54.9	63.4	47.0	53.1	53.4	42.8	68.4	62.4	50.8	28.1	46.5	95.4			
1963.....	61.0	57.6	65.5	50.1	56.4	56.6	44.9	71.2	65.6	51.6	29.2	50.1	102.9			
1964.....	64.0	60.5	68.4	53.2	59.5	59.9	50.3	80.8	74.1	56.8	32.0	55.8	99.6			
1965.....	66.7	63.1	70.0	56.5	67.3	67.7	57.6	90.2	83.8	65.2	36.8	70.1	110.3			
1966.....	69.9	66.5	72.4	60.9	78.4	78.9	66.7	100.5	95.4	75.0	44.8	87.6	129.6			
1967.....	73.5	70.7	75.4	65.8	83.4	83.8	68.0	100.0	95.5	79.7	47.6	89.3	147.8			
1968.....	76.4	73.5	77.4	69.6	85.8	86.3	71.0	101.0	92.5	81.1	52.8	99.6	148.1			
1969.....	79.0	76.5	79.5	73.3	88.1	88.6	75.6	103.7	98.4	85.8	59.4	98.2	141.0			
1970.....	80.3	78.7	80.6	76.6	81.8	82.2	72.9	98.8	91.4	89.9	59.6	86.1	119.4			
1971.....	82.6	81.6	83.0	80.1	76.6	77.0	69.3	94.3	80.7	90.5	57.3	83.3	107.3			
1972.....	87.9	86.4	87.8	84.9	83.8	84.2	79.0	106.6	91.1	92.7	68.0	90.9	104.3			
1973.....	90.6	89.6	90.4	88.8	93.6	94.4	92.4	121.1	105.7	101.4	79.9	109.5	101.9			
1974.....	90.6	90.7	90.8	90.7	96.6	97.3	96.5	129.9	109.8	102.6	85.2	105.8	100.4			
1975.....	88.8	90.1	90.8	89.4	88.6	88.7	86.1	121.3	92.2	90.4	76.9	96.6	98.5			
1976.....	95.3	95.5	96.1	95.0	91.5	91.5	89.3	125.4	92.4	94.8	85.4	93.1	100.1			
1977.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.1	100.0	100.0	100.0	100.0			
1978.....	104.5	104.8	104.8	104.9	110.3	110.0	112.2	104.7	109.0	103.7	118.7	113.5	101.2			
1979.....	105.4	106.8	107.1	106.5	120.4	120.8	124.7	107.0	116.7	105.9	138.8	129.8	105.6			
1980.....	108.1	110.1	111.8	108.2	124.6	123.2	125.1	97.2	114.6	102.2	149.2	123.6	115.4			
1981.....	109.3	112.0	114.2	109.7	129.9	126.0	127.6	99.0	111.4	100.1	162.1	114.2	119.8			
1982.....	108.3	112.6	114.8	110.4	120.2	117.6	113.6	71.0	92.6	82.9	165.5	83.9	133.0			
1983.....	113.3	117.7	119.6	115.7	121.7	121.0	115.4	53.6	91.7	71.4	178.4	88.6	143.1			
1984.....	120.1	124.9	126.0	123.9	139.6	138.7	134.2	64.3	108.2	78.9	209.1	97.9	156.4			
1985.....	122.5	128.7	129.2	128.2	145.8	146.5	140.2	60.1	111.0	83.0	220.0	107.6	171.4			
1986.....	127.1	133.9	132.7	135.2	143.6	148.1	139.4	55.7	114.0	82.4	217.4	108.8	182.0			
1987.....	130.6	137.4	136.3	138.5	148.9	153.6	144.5	62.2	117.9	82.6	226.5	108.4	188.9			
1988.....	137.1	144.9	140.9	149.1	158.2	163.3	157.6	71.9	131.3	89.4	245.2	115.1	185.8			
1985:																
January	120.3	126.2	126.6	125.9	143.6	143.4	138.2	63.0	110.3	82.2	216.6	102.2	163.6			
February	121.4	127.5	127.5	127.5	144.2	144.2	138.9	62.2	111.2	81.6	218.3	102.4	165.1			
March	121.6	127.8	128.1	127.5	144.6	145.0	139.3	61.4	110.3	81.0	219.7	104.2	167.2			
April	120.9	127.2	128.1	126.2	145.8	146.4	140.8	61.7	110.6	81.3	222.3	106.2	168.2			
May	122.1	128.3	128.4	128.2	146.9	147.5	141.8	60.7	111.5	82.4	224.4	106.9	169.6			
June	121.9	128.1	129.1	127.0	145.3	145.8	139.2	60.8	109.8	82.8	217.9	107.3	171.6			
July	122.0	128.1	129.2	127.0	146.3	146.8	140.3	60.5	111.4	84.4	220.3	105.9	171.9			
August	122.8	129.0	130.3	127.6	147.0	147.5	140.9	59.6	111.7	83.5	220.5	109.7	173.5			
September	123.7	129.7	130.6	128.8	146.8	147.5	140.5	58.3	111.8	84.1	218.7	111.9	174.8			
October	123.2	129.2	129.9	128.6	145.0	146.0	138.5	57.2	109.5	83.9	215.2	111.6	175.2			
November	124.6	130.7	130.7	130.7	147.8	149.3	142.2	58.0	110.9	83.8	223.6	113.3	177.1			
December	125.5	131.9	131.6	132.3	147.3	149.1	141.6	57.4	112.5	84.0	222.7	109.9	178.3			
1986:																
January	126.7	133.1	131.8	134.4	147.7	149.6	142.1	57.5	113.2	84.5	222.4	112.0	178.9			
February	125.8	132.5	132.2	132.8	146.1	148.8	141.3	56.3	113.6	83.9	220.8	111.7	178.0			
March	125.2	131.8	131.4	132.2	143.7	147.2	139.2	53.8	113.7	83.9	219.1	105.1	178.6			
April	127.2	134.0	133.1	135.0	143.3	147.8	139.6	53.3	113.5	84.2	217.0	112.2	179.8			
May	127.5	134.3	133.3	135.4	142.1	147.1	138.6	55.5	113.7	83.9	214.6	109.3	180.2			
June	127.1	134.0	132.9	135.1	140.8	146.0	137.2	56.9	113.6	84.2	210.0	109.7	180.7			
July	127.6	134.4	132.8	136.1	142.7	148.2	139.4	55.8	114.4	82.5	218.2	106.2	182.4			
August	128.2	135.1	133.6	136.6	142.8	148.2	139.1	56.3	115.1	81.6	217.4	105.2	183.7			
September	125.9	132.6	131.7	133.6	143.4	148.8	139.6	56.2	115.5	79.8	216.5	110.6	184.6			
October	127.7	134.5	132.4	136.7	143.7	148.8	139.4	56.1	115.4	80.5	216.6	109.2	185.6			
November	127.8	134.8	133.2	136.5	143.4	148.4	138.8	54.6	112.9	79.5	218.0	107.8	185.5			
December	129.2	136.3	134.7	138.0	144.0	149.0	139.5	56.7	113.8	80.2	218.8	106.6	186.2			
1987:																
January	128.0	134.8	133.2	136.4	143.5	148.5	138.6	56.0	113.3	80.8	216.7	106.6	187.3			
February	128.4	134.9	134.5	135.4	146.0	151.3	141.7	54.7	115.3	82.5	220.7	113.6	188.9			
March	129.3	136.3	135.6	137.0	146.2	151.4	141.9	57.2	113.9	83.2	222.6	110.6	188.6			
April	128.7	135.5	134.5	136.5	146.4	151.7	142.1	57.4	114.4	81.6	224.8	106.7	189.2			
May	130.0	136.7	136.0	137.5	146.3	151.4	141.7	60.3	114.4	82.8	221.2	108.9	189.3			
June	130.9	137.6	136.0	139.2	148.1	153.2	144.2	63.0	117.2	84.0	226.7	105.4	188.6			
July	132.1	138.9	137.2	140.6	149.7	154.4	145.6	65.0	120.4	81.8	227.9	106.1	188.7			
August	132.5	139.2	137.4	141.2	150.2	154.5	145.6	66.4	120.9	82.8	227.7	104.7	189.1			
September	131.0	137.8	137.0	138.6	151.2	155.2	146.3	66.1	122.0	81.1	229.1	105.1	189.8			
October	130.8	137.4	137.5	137.2	153.0	157.2	148.7	66.5	120.5	83.0	232.4	112.5	190.3			
November	131.5	138.3	137.3	139.4	152.2	156.6	148.3	66.3	120.6	83.1	232.1	112.2	188.7			
December	133.3	140.7	139.2	142.2	153.1	157.8	149.8	67.4	122.2	84.2	235.5	109.1	188.9			
1:																
January	134.7	142.3	140.3	144.3	154.3	159.2	151.2	67.1	125.4	86.2	238.0	106.5	190.6			
February	135.3	142.9	140.8	145.0	155.3	160.3	152.4	67.6	124.9	88.3	240.3	108.2	191.0			
March	135.1	142.5	139.4	145.7	155.9	160.8	153.3	68.3	127.0	87.8	239.9	111.1	189.9			
April	135.1	142.5	138.3	146.8	156.5	161.4	154.6	70.8	127.7	87.0	241.5	112.3	187.9			
May	135.4	143.1	139.2	147.0	157.7	162.7	156.9	71.8	128.3	87.4	245.7	115.3	185.5			
June	135.8	143.5	139.3	147.9	158.5	163.5	158.1	72.4	130.3	88.3</						

GENERAL BUSINESS INDICATORS—INDUSTRIAL PRODUCTION—Con.

YEAR AND MONTH	INDEXES—MONTHLY DATA ADJUSTED FOR SEASONAL VARIATION ¹														
	By market groupings							By industry groupings—Mining and utilities							
	Intermediate products			Materials				Total	Mining			Oil and gas extraction			
	Total	Construction supplies	Business supplies	Total	Durable goods materials	Nondurable goods materials	Energy materials		Total	Metal mining	Coal	Total	Crude oil	Natural gas	Stone and earth minerals
1977=100															
★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	
1961.....	50.9	57.7	45.6	48.1	47.1	41.7	62.9	56.5	72.1	103.8	62.4	72.7	87.4	65.2	62.2
1962.....	54.0	61.2	48.4	52.4	52.4	45.2	65.1	59.2	74.1	105.9	64.5	74.7	88.8	67.3	64.4
1963.....	57.0	64.0	51.6	55.8	55.9	47.9	68.9	62.4	77.1	104.4	70.0	77.7	92.4	71.7	67.7
1964.....	60.7	67.9	55.3	60.3	60.9	52.1	71.8	66.1	80.2	113.5	73.3	79.9	93.3	76.7	71.9
1965.....	64.6	72.1	58.9	67.2	69.9	57.2	75.0	69.3	83.2	116.0	76.6	82.5	95.6	80.4	77.2
1966.....	68.6	75.1	63.5	73.2	76.9	61.8	79.8	73.7	87.6	121.6	79.3	88.9	101.6	85.4	83.0
1967.....	71.4	77.1	66.8	72.5	74.2	62.9	82.5	76.2	89.3	99.8	81.7	91.1	107.8	90.2	83.3
1968.....	75.5	81.1	70.9	77.3	78.6	69.1	86.3	80.6	92.7	110.3	80.2	94.7	111.1	96.3	85.6
1969.....	79.6	84.6	75.4	81.9	82.7	74.8	90.7	85.7	96.4	123.3	82.5	97.5	112.8	103.1	90.5
1970.....	78.4	81.6	75.7	79.0	75.1	75.2	95.2	89.5	98.9	127.3	88.2	100.2	117.8	109.4	88.4
1971.....	80.8	84.2	78.0	80.2	75.4	78.4	96.0	90.5	96.4	113.2	81.0	99.1	115.7	112.3	88.7
1972.....	90.2	95.6	85.8	88.4	85.2	86.4	99.7	94.3	98.4	109.2	86.6	100.8	115.6	113.0	92.7
1973.....	96.0	102.3	90.7	96.8	97.4	92.7	100.4	96.7	99.3	115.3	85.8	100.3	112.6	113.5	101.3
1974.....	92.6	95.8	89.9	94.8	94.6	93.2	97.7	95.8	98.8	112.1	87.3	99.6	107.6	108.4	100.7
1975.....	83.6	82.3	84.7	83.2	78.8	82.9	95.6	95.2	96.6	104.6	93.8	97.3	102.6	100.0	90.5
1976.....	92.1	92.0	92.1	93.0	90.8	93.9	97.9	97.4	97.4	114.0	97.7	95.6	99.7	98.7	95.9
1977.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.9
1978.....	106.9	106.9	105.9	108.8	105.6	101.1	103.4	103.6	103.6	107.3	96.0	104.5	105.9	97.9	108.6
1979.....	110.8	108.7	112.7	110.3	114.4	109.3	104.1	106.2	106.4	113.4	111.6	104.2	104.0	98.4	111.5
1980.....	106.9	100.6	112.3	105.3	106.1	103.4	105.5	110.5	112.4	103.8	118.4	111.5	104.2	101.5	113.5
1981.....	107.3	98.6	114.7	107.7	109.7	107.1	104.7	113.6	117.5	113.2	117.8	117.8	104.0	99.6	116.7
1982.....	101.7	88.3	113.1	96.7	94.2	96.6	101.2	107.6	109.3	71.4	119.9	104.8	92.5	95.1	
1983.....	111.2	100.6	120.3	102.8	103.7	106.2	98.4	103.8	102.9	65.2	133.3	102.8	105.3	83.1	106.1
1984.....	124.7	114.0	133.8	114.2	121.5	111.4	103.9	110.9	111.1	77.0	128.1	109.1	106.1	89.9	117.4
1985.....	129.3	119.2	137.9	114.3	121.7	112.2	103.3	109.8	108.9	76.1	127.0	105.9	108.1	86.1	122.2
1986.....	136.2	126.4	144.6	113.8	120.0	117.5	99.7	103.5	100.4	74.2	127.7	93.9	105.0	83.9	123.1
1987.....	143.4	131.5	153.5	118.2	125.0	125.9	99.8	104.3	100.7	77.6	131.8	92.7	100.3	85.5	128.2
1988.....	151.5	138.6	162.5	125.2	135.4	132.0	101.5	107.5	103.4	93.2	137.9	92.9	98.5	86.6	139.9
1985:															
January	125.6	116.0	133.7	114.6	123.4	110.3	103.0	110.8	109.6	73.0	120.7	108.6	107.8	88.4	121.1
February	126.7	115.2	136.4	114.7	122.5	110.7	104.5	111.8	109.8	74.4	123.6	108.1	107.0	90.8	122.2
March	128.0	117.6	136.9	114.7	123.0	110.5	103.8	110.6	110.2	80.6	130.1	106.8	107.8	86.4	121.2
April	127.9	117.1	137.1	114.2	122.2	110.7	103.3	109.3	109.8	78.1	129.4	106.6	107.4	85.4	120.5
May	128.9	118.7	137.5	114.0	121.5	111.3	103.2	109.3	109.9	78.1	127.8	106.9	108.9	84.9	121.9
June	129.6	119.2	138.5	114.2	121.8	111.5	103.3	109.5	110.4	77.5	133.3	106.5	108.9	84.8	121.4
July	129.0	119.5	137.0	113.7	120.6	112.8	102.6	108.8	108.0	64.3	125.7	105.8	108.0	84.0	122.3
August	130.0	120.2	138.3	114.0	121.3	112.4	102.7	108.6	108.1	74.6	124.8	105.4	108.4	83.7	121.8
September	130.9	120.9	139.4	114.4	120.6	114.3	103.6	110.3	108.6	75.6	127.7	105.3	107.7	85.8	123.3
October	130.6	121.1	138.7	114.0	120.6	113.7	102.6	108.8	107.3	77.7	124.9	103.9	108.3	84.6	123.6
November	131.4	121.6	139.8	114.2	121.5	113.1	102.3	108.4	106.9	80.5	125.8	102.8	108.4	84.5	124.4
December	132.3	122.1	140.9	115.4	121.9	114.8	104.4	110.5	108.2	79.3	129.8	104.1	108.6	86.6	122.2
1986:															
January	134.2	125.3	141.7	115.9	122.4	116.0	104.4	110.5	110.0	80.3	137.4	104.7	110.0	86.9	122.6
February	134.2	125.4	141.7	115.0	121.3	115.7	103.5	108.4	107.6	79.9	134.1	101.9	109.9	85.4	124.5
March	134.0	125.4	141.3	113.2	119.4	113.9	101.9	106.2	105.2	78.2	130.0	100.0	108.6	86.3	121.2
April	134.9	125.4	143.1	113.7	120.1	118.3	100.2	104.4	102.1	77.4	127.2	96.1	107.4	81.6	124.3
May	135.1	125.6	143.2	113.2	119.4	116.1	99.9	102.6	100.5	73.2	125.3	94.8	107.2	83.5	122.5
June	136.3	125.6	145.5	113.0	118.7	117.3	99.1	101.5	98.2	67.0	125.7	91.7	104.2	82.8	124.3
July	137.1	126.5	146.1	113.2	119.1	117.3	99.2	101.9	97.8	71.1	124.8	91.2	104.7	82.4	122.6
August	136.8	127.0	145.1	113.1	118.9	118.5	98.1	100.7	96.9	72.4	126.0	89.5	102.2	82.4	125.0
September	136.4	127.3	144.2	112.9	118.9	119.0	97.1	99.7	95.8	73.8	124.1	88.5	101.2	81.3	121.1
October	138.3	127.3	147.7	113.3	119.7	119.3	96.8	100.9	96.2	70.9	123.6	89.2	102.0	82.1	123.9
November	138.1	127.3	147.3	114.3	120.6	119.2	98.8	102.0	97.5	71.1	129.8	89.6	101.0	86.5	123.2
December	139.2	128.6	148.2	115.2	121.6	122.5	97.7	101.6	97.1	76.2	125.4	89.8	101.4	85.1	122.5
1987:															
January	138.8	130.3	146.0	114.9	120.5	121.4	99.3	102.6	99.4	74.1	136.4	91.2	102.1	85.1	116.1
February	139.9	130.0	148.4	114.9	121.3	120.8	98.6	102.4	98.8	73.6	131.7	90.9	99.5	86.2	122.1
March	140.9	130.4	149.9	115.2	122.3	121.5	97.2	101.9	98.3	71.2	122.3	92.4	100.6	85.8	123.8
April	140.3	128.2	150.6	115.9	122.2	124.1	97.8	101.4	98.6	65.7	121.9	93.1	102.2	85.1	125.4
May	141.8	129.1	152.6	116.3	122.6	123.9	98.7	103.1	99.2	71.7	127.2	92.1	100.6	84.4	127.6
June	143.3	131.5	153.4	117.2	124.0	124.1	99.4	103.0	99.2	70.7	126.8	91.8	100.2	83.9	128.5
July	145.0	133.1	155.2	118.5	125.2	127.6	99.0	103.7	99.2	71.4	127.9	91.8	98.6	83.7	130.7
August	145.3	132.5	156.3	119.4	125.5	128.3	100.9	105.4	100.9	79.3	130.5	93.0	99.5	84.9	130.3
September	144.9	132.3	155.6	119.7	126.4	128.6	100.2	105.4	101.9	86.5	133.3	93.3	97.9	84.9	130.0
October	146.1	133.3	157.1	121.2	128.7	128.2	101.8	106.8	103.6	85.6	140.3	94.1	100.7	84.5	131.0
November ..															

GENERAL BUSINESS INDICATORS—INDUSTRIAL PRODUCTION—Con.

YEAR AND MONTH	INDEXES—MONTHLY DATA ADJUSTED FOR SEASONAL VARIATION—By industry groupings ¹														
	Utilities			Manufacturing											
				Non durable manufactures											
	Total	Electric	Total	Total	Foods	Tobacco products	Textile mill products	Apparel products	Paper and products	Printing and publishing	Chemicals and products	Petroleum products	Rubber and plastics products	Leather and products	
1977=100															
1961.....	43.4	35.7	48.1	48.8	60.7	85.3	51.2	66.9	52.0	56.5	31.4	56.9	26.8	120.3	
1962.....	46.6	36.5	52.4	51.8	62.6	86.2	54.7	69.6	55.2	58.6	34.8	59.9	30.4	123.9	
1963.....	49.8	41.4	55.6	54.7	64.9	88.8	56.7	72.5	58.4	61.7	38.0	62.6	32.6	122.0	
1964.....	54.1	44.9	59.3	58.2	67.8	89.9	61.2	75.0	62.0	65.5	41.7	64.3	37.0	129.0	
1965.....	57.5	48.3	65.7	62.1	69.4	90.8	66.6	79.2	66.6	69.7	46.5	65.6	42.3	131.3	
1966.....	61.8	52.3	71.7	66.0	72.0	90.8	70.7	81.4	71.9	75.1	50.7	68.5	47.6	133.0	
1967.....	64.9	56.5	73.1	68.1	75.2	91.7	70.7	80.9	72.0	79.1	53.0	71.1	48.6	131.1	
1968.....	70.2	61.7	77.2	72.5	77.2	92.0	78.9	82.9	75.9	80.4	59.6	74.6	56.5	136.5	
1969.....	76.4	67.5	80.6	76.3	79.8	89.3	83.0	85.6	81.9	84.3	64.5	76.7	61.6	124.5	
1970.....	81.1	72.2	77.0	76.3	81.0	92.3	81.2	82.2	81.0	82.0	67.1	80.1	58.1	116.7	
1971.....	85.0	76.3	78.2	79.4	83.6	91.3	85.7	83.2	84.5	82.7	71.4	82.8	63.3	112.1	
1972.....	90.4	82.6	86.4	86.5	88.0	94.6	93.9	88.3	91.9	88.2	80.3	86.7	77.0	116.3	
1973.....	94.0	88.2	94.0	90.8	89.8	99.7	97.8	89.0	98.4	90.6	87.8	91.5	86.3	108.3	
1974.....	92.8	87.5	92.6	90.2	91.0	97.5	89.0	85.0	97.6	89.2	91.0	88.3	84.5	103.0	
1975.....	93.7	90.4	83.4	84.5	90.4	99.6	84.8	77.6	84.8	83.5	82.9	87.3	73.3	102.4	
1976.....	97.4	94.8	91.9	93.1	95.6	104.7	94.2	91.5	98.4	91.2	92.8	92.8	84.9	101.9	
1977.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
1978.....	103.1	103.7	107.1	105.5	104.3	105.1	102.8	103.1	106.8	107.8	106.8	102.5	107.5	101.7	
1979.....	105.9	106.1	111.5	108.2	106.7	104.5	104.4	98.3	110.8	112.7	111.4	101.7	114.9	95.1	
1980.....	107.3	108.1	108.2	107.0	111.4	106.4	100.8	97.3	110.6	115.1	106.4	94.0	107.8	93.0	
1981.....	107.1	109.0	110.5	109.7	113.7	108.8	98.1	96.1	112.4	118.6	112.6	89.4	116.4	92.5	
1982.....	104.8	108.5	102.2	105.5	114.9	104.9	89.2	87.3	109.4	120.2	103.8	84.2	110.2	81.6	
1983.....	105.2	111.2	110.2	113.7	120.4	101.3	100.9	95.3	119.8	129.8	114.0	84.0	124.3	82.0	
1984.....	110.7	116.8	123.4	122.3	128.9	100.4	104.2	102.7	127.2	146.5	121.6	87.4	143.5	76.5	
1985.....	111.1	119.7	126.4	124.6	130.5	100.3	102.2	100.4	127.6	151.4	126.4	87.0	146.1	68.4	
1986.....	108.5	122.4	129.1	130.1	134.4	97.1	109.2	103.1	136.5	160.9	132.0	92.7	151.4	61.4	
1987.....	110.3	126.6	134.7	136.8	137.8	103.5	115.9	107.4	144.4	172.1	140.2	93.5	163.6	60.0	
1988.....	114.3	132.0	142.7	143.9	142.7	105.2	116.2	109.1	150.3	184.2	151.9	96.0	174.4	59.5	
1985:															
January.....	112.6	119.8	124.6	122.3	126.7	100.7	96.1	100.3	127.5	147.1	125.2	85.0	145.0	68.7	
February.....	115.1	122.5	124.9	122.8	128.7	102.9	98.0	100.5	127.0	147.2	124.7	85.5	145.6	67.0	
March.....	111.2	119.5	125.7	123.2	129.1	101.3	98.6	99.7	127.8	149.5	125.0	84.9	144.7	68.2	
April.....	108.5	118.3	125.7	123.4	129.7	98.6	99.3	98.7	125.6	150.1	125.5	86.5	145.7	68.2	
May.....	108.5	119.9	126.5	124.4	130.5	97.5	100.2	99.1	125.7	152.5	127.7	86.7	144.7	69.8	
June.....	108.1	118.4	126.1	124.2	130.7	100.7	101.7	98.6	126.8	151.2	126.3	86.6	144.1	69.1	
July.....	110.1	117.8	126.1	124.4	130.8	99.4	102.9	99.5	129.0	149.3	126.0	87.7	145.4	68.9	
August.....	109.5	117.4	127.0	125.0	131.9	97.9	102.7	100.1	126.9	152.1	126.2	88.4	147.0	70.2	
September.....	113.1	120.5	127.1	126.1	132.9	99.1	105.2	101.8	128.1	152.7	128.4	85.1	148.5	69.4	
October.....	111.3	119.4	126.5	125.3	130.3	101.8	106.1	101.6	127.4	152.7	126.6	88.7	147.1	68.1	
November.....	111.0	120.3	127.8	126.5	131.6	102.7	108.6	102.7	128.4	154.9	127.6	88.3	148.2	67.0	
December.....	114.2	122.5	128.0	127.1	132.5	99.5	106.5	102.6	131.6	156.0	128.0	89.5	147.3	66.0	
1986:															
January.....	111.5	120.4	129.3	128.6	132.9	95.2	106.4	103.4	133.7	158.0	130.7	94.4	148.9	66.0	
February.....	109.9	119.8	128.6	128.2	133.7	98.3	107.9	102.2	132.8	155.5	130.4	91.0	149.7	64.4	
March.....	107.9	119.9	127.4	127.3	133.1	95.7	105.3	102.0	132.9	155.9	128.8	90.3	147.3	62.9	
April.....	108.1	123.9	128.7	128.9	134.4	100.0	108.6	102.4	134.2	159.1	131.0	92.5	146.1	61.9	
May.....	106.1	122.1	128.5	129.7	134.4	100.1	108.2	102.5	133.5	160.0	132.2	94.7	149.2	60.4	
June.....	106.9	123.1	128.3	130.2	134.8	98.3	108.8	102.7	137.5	161.5	132.1	92.1	150.8	58.5	
July.....	108.6	125.1	129.2	130.6	134.5	99.3	108.6	103.5	138.5	161.4	132.8	91.6	153.2	61.7	
August.....	107.0	122.7	129.2	131.1	135.3	97.7	110.7	103.2	139.1	161.7	132.6	93.8	153.1	61.4	
September.....	106.2	121.0	129.2	130.3	134.4	93.0	110.6	102.6	136.5	161.7	132.2	93.0	152.4	59.0	
October.....	108.6	124.0	129.7	131.2	133.7	98.2	110.2	103.9	138.8	164.4	133.3	92.4	154.2	59.4	
November.....	109.6	124.4	130.1	131.7	135.3	96.4	112.2	103.8	139.6	164.8	132.3	92.5	155.2	61.0	
December.....	109.0	122.6	131.3	133.4	136.7	93.4	113.4	104.9	141.1	166.4	135.7	93.5	157.1	60.2	
1987:															
January.....	108.0	121.6	130.7	132.7	134.6	89.9	109.2	106.1	139.7	166.3	136.4	95.6	155.3	58.9	
February.....	108.5	122.3	131.6	132.9	136.4	99.9	110.8	106.5	139.9	164.4	135.7	91.6	156.2	59.8	
March.....	107.9	123.6	132.4	133.7	137.3	101.1	112.6	105.4	139.9	167.6	135.3	92.1	158.6	59.4	
April.....	106.0	122.3	132.4	134.6	136.0	99.6	116.6	105.3	140.5	169.2	137.3	94.0	160.5	60.2	
May.....	109.6	128.8	133.2	135.7	137.4	106.6	115.7	106.4	141.3	171.4	138.1	92.6	162.2	61.4	
June.....	109.4	128.8	134.0	136.9	137.7	107.0	117.2	107.7	142.6	174.1	139.3	92.3	165.4	60.8	
July.....	111.2	131.0	135.6	138.5	138.5	106.8	118.3	109.7	148.8	174.0	140.8	94.1	167.2	59.2	
August.....	112.9	132.0	135.9	138.8	138.8	110.4	119.8	108.4	148.9	174.7	142.3	92.9	164.8	61.3	
September.....	111.2	127.5	135.7	138.6	139.5	101.7	118.2	107.6	147.4	174.9	142.4	93.5	165.2	60.7	
October.....	112.1	126.8	137.3	138.1	138.0	103.7	116.8	108.0	146.0	175.2	141.5	94.6	166.7	59.6	
November.....	113.2	127.5	137.9	139.6	138.9	106.5	117.3	109.4	148.3	175.7	144.4	93.3	169.9	60.7	
December.....	111.7	125.6	138.9	141.3	140.1	110.5	118.2	107.8	150.6	176.9	147.9	96.1	170.6	57.5	
1988:															
January.....	115.2	130.3	139.4	141.4	141.2	105.8	116.2	108.7	149.9	177.5	147.9	96.3	170.5	58.3	
February.....	115.6	130.7	139.5	141.1	141.9	107.0	115.3	108.5	148.0	178.7	145.4	95.9	172.3	59.7	
March.....	113.3	129.0	140.0	141.7	141.1										

BUSINESS STATISTICS, 1961-88

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GENERAL BUSINESS INDICATORS—INDUSTRIAL PRODUCTION—Con.

YEAR AND MONTH	INDEXES—MONTHLY DATA ADJUSTED FOR SEASONAL VARIATION—By industry groupings—Durable manufactures ¹													Instruments	
	Total	Primary metals			Fabricated metal products			Nonelectrical machinery			Transportation equipment				
		Lumber and products	Furniture and fixtures	Clay, glass, and stone products	Total	Iron and steel	Nonferrous metals	Fabricated metal products	Nonelectrical machinery	Electrical machinery	Total	Motor vehicles and parts			
★	1977=100														
1961.....	47.6	62.7	51.6	58.2	64.9	72.3	52.4	56.2	37.9	35.9	51.3	38.1	29.9		
1962.....	52.8	66.1	58.6	61.8	69.6	75.3	59.6	61.1	42.5	41.3	59.4	46.3	31.2		
1963.....	56.3	69.2	58.9	65.5	75.1	82.1	63.1	63.1	45.4	42.5	65.1	51.3	34.6		
1964.....	60.3	74.3	63.1	68.5	84.7	93.4	69.8	67.0	51.7	44.9	66.8	52.7	37.5		
1965.....	68.6	77.2	68.7	72.7	93.2	102.4	77.2	73.6	58.2	53.6	79.3	67.3	43.1		
1966.....	76.2	80.1	73.8	74.8	98.9	105.5	87.5	78.8	67.6	64.2	85.1	66.2	47.3		
1967.....	77.0	79.3	74.0	73.4	91.4	97.5	81.3	82.5	68.9	64.5	83.2	58.2	51.4		
1968.....	80.8	81.6	76.7	77.7	94.7	100.7	84.6	86.9	69.5	68.1	90.4	69.7	56.6		
1969.....	84.0	81.5	80.2	80.3	101.9	105.7	89.3	88.4	75.2	72.5	89.7	70.0	60.8		
1970.....	77.6	81.1	75.0	76.1	94.8	102.1	82.9	81.9	72.8	69.3	75.3	56.3	60.3		
1971.....	77.3	83.2	78.2	80.0	89.9	93.4	83.7	81.5	67.6	69.6	81.5	70.6	63.2		
1972.....	86.3	95.3	94.3	88.6	100.7	103.8	94.9	89.4	78.5	79.7	87.0	77.1	70.9		
1973.....	96.3	95.6	100.5	95.7	114.3	118.2	107.1	99.4	91.7	90.7	99.1	89.8	80.9		
1974.....	94.3	86.8	93.5	94.1	110.7	114.5	103.6	95.4	97.7	89.8	90.1	77.5	85.7		
1975.....	82.6	80.8	80.0	83.3	88.2	92.0	81.0	82.7	84.5	77.2	81.0	65.7	81.4		
1976.....	91.1	91.9	89.4	93.3	98.7	101.4	93.5	91.6	88.8	86.8	92.2	86.5	89.4		
1977.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
1978.....	108.2	102.4	109.1	108.5	107.0	107.5	106.1	105.7	111.7	112.9	106.3	104.6	111.5		
1979.....	113.9	102.0	111.7	111.1	108.5	108.0	109.6	109.4	122.6	125.7	108.3	95.9	118.7		
1980.....	109.1	92.9	108.9	102.2	90.4	88.3	98.3	101.8	123.3	130.3	96.9	71.1	122.0		
1981.....	111.1	90.1	109.9	99.1	95.0	92.5	99.7	101.6	129.8	134.1	95.1	71.6	126.3		
1982.....	99.9	82.8	104.5	89.2	65.8	57.5	81.4	86.6	115.6	128.4	87.6	66.8	125.3		
1983.....	107.7	100.2	118.2	99.1	73.0	66.1	86.2	89.1	118.3	143.8	99.2	85.8	123.2		
1984.....	124.2	109.1	134.3	113.4	82.3	73.4	99.3	102.6	141.8	170.5	112.2	104.4	136.7		
1985.....	127.6	114.3	138.0	114.5	80.4	70.4	99.3	107.1	146.2	168.4	122.8	111.9	139.3		
1986.....	128.4	124.1	143.8	118.2	75.1	63.4	97.2	108.0	145.0	165.7	127.5	111.5	139.8		
1987.....	133.1	130.3	152.8	119.1	81.3	70.6	101.6	111.0	152.7	172.3	129.2	111.8	143.9		
1988.....	141.9	137.3	162.1	122.6	89.2	78.1	110.2	120.9	170.8	180.1	132.1	117.2	154.3		
1985:															
January	126.3	109.7	132.0	111.3	80.1	68.9	101.4	106.2	144.4	173.8	117.5	109.9	138.6		
February	126.4	108.7	137.8	111.1	80.0	68.4	101.8	106.3	145.6	172.8	117.4	108.6	137.8		
March	127.5	110.9	136.3	111.4	82.8	74.7	98.2	106.9	146.3	172.7	120.1	111.0	138.3		
April	127.4	111.5	136.9	114.4	79.5	69.6	98.1	108.6	148.7	168.5	119.5	110.0	138.3		
May	128.0	113.5	137.6	114.6	77.5	66.8	97.7	107.5	149.6	170.1	121.4	111.6	139.6		
June	127.5	115.0	138.2	115.2	80.4	70.8	98.6	106.4	144.8	169.5	122.3	111.5	140.1		
July	127.4	115.1	141.2	115.3	79.0	68.6	98.5	106.4	146.2	166.2	123.4	112.8	140.2		
August	128.5	116.6	138.3	115.2	81.8	72.1	100.0	107.5	145.8	166.3	126.9	116.8	140.6		
September	127.8	117.5	139.8	115.5	80.4	70.4	99.4	106.7	145.7	164.8	126.0	113.9	139.2		
October	127.4	117.8	137.5	115.1	81.3	71.9	99.0	107.6	143.6	164.0	126.0	113.4	138.4		
November	128.7	116.8	140.7	116.4	82.1	72.6	100.0	107.5	146.7	165.5	127.3	114.0	139.9		
December	128.7	117.5	139.4	117.8	80.4	70.5	99.2	108.1	147.8	165.9	125.8	110.9	140.1		
1986:															
January	129.8	122.0	140.4	119.0	80.7	70.8	99.3	109.3	147.9	165.4	128.5	114.1	140.9		
February	128.9	121.2	140.9	118.2	78.8	68.2	98.7	108.5	146.5	163.4	128.7	115.1	141.3		
March	127.4	121.1	141.5	118.3	76.3	64.9	97.6	107.3	145.1	162.6	125.2	109.0	141.1		
April	128.5	123.2	143.2	119.7	76.5	64.9	98.6	108.9	143.8	164.5	128.1	113.0	141.7		
May	127.7	123.1	143.1	118.0	75.1	62.1	99.4	107.0	143.6	165.0	127.0	110.7	139.0		
June	126.9	121.5	144.1	118.4	72.5	60.5	95.1	107.2	143.6	161.9	127.5	112.1	137.9		
July	128.1	122.5	145.5	117.4	73.6	62.5	94.6	106.7	145.6	166.6	127.2	111.4	138.7		
August	127.9	123.6	144.4	117.0	72.6	60.3	95.7	106.9	145.0	166.6	126.9	109.6	139.7		
September	128.4	123.8	143.5	118.0	72.8	60.2	96.6	107.8	144.9	166.5	128.9	113.0	138.7		
October	128.6	124.6	145.4	117.3	73.1	61.0	96.0	108.9	145.0	167.3	127.6	110.3	139.1		
November	129.0	130.3	145.6	118.7	75.5	63.5	98.1	108.3	144.5	167.9	126.9	109.1	139.3		
December	129.7	133.5	148.8	119.4	73.4	61.3	96.0	109.6	144.8	170.4	126.8	109.7	140.2		
1987:															
January	129.3	128.5	143.5	121.9	72.8	59.5	97.9	108.4	143.4	170.4	129.0	112.0	139.5		
February	130.8	129.6	145.0	118.8	75.1	62.3	99.4	108.3	145.5	171.0	132.7	117.7	142.0		
March	131.5	128.9	149.9	119.8	77.0	65.4	98.9	110.5	148.5	168.5	132.2	116.5	140.3		
April	130.9	127.8	148.2	120.6	76.1	65.0	97.2	109.9	150.4	168.4	127.8	109.8	142.8		
May	131.4	130.3	150.5	117.2	77.0	65.7	98.3	108.5	149.7	171.1	129.4	112.0	142.1		
June	132.0	131.1	153.9	117.9	78.8	68.3	98.5	111.1	151.8	170.5	126.5	107.4	144.5		
July	133.5	132.8	156.2	118.8	81.4	70.9	101.2	111.1	155.3	172.5	127.6	109.4	143.8		
August	133.8	131.1	155.2	116.5	85.1	76.0	102.2	110.1	154.3	174.3	128.1	109.1	146.3		
September	133.7	126.9	155.9	118.6	84.5	74.6	103.3	111.1	156.6	173.4	125.5	105.6	145.6		
October	136.8	129.8	156.0	118.9	90.6	82.0	106.9	113.5	158.0	175.5	132.0	116.0	146.7		
November	136.7	134.0	158.5	120.5	90.2	79.7	110.0	113.6	157.2	175.6	130.4	114.0	147.8		
December	137.3	133.6	159.4	120.1	90.6	81.9	107.0	115.8	161.0	175.9	128.1	110.2	145.5		
1988:															
January	137.9	136.3	158.0	120.4	86.5	77.8	103.0	117.1	162.9	177.4	128.6	109.7	148.2		
February	138.4	139.0	158.3	121.6	86.4	77.4	103.5	117.6	163.6	177.8	128.4	109.3	149.2		
March	138.8	137.8	159.4	122.5	85.1	74.2	105.7	118.8	164.6	176.6	130.0	113.0	149.7		
April	139.7	138.0	159.2	121.4	85.3	74.5	105.6	118.8	167.2	178.7	130.4	114.8	150.5		
May	141.5	139.8	160.5	121.5	89.2										

GENERAL BUSINESS INDICATORS—BUSINESS SALES

YEAR AND MONTH	MANUFACTURING AND TRADE SALES, TOTAL, UNADJUSTED FOR SEASONAL VARIATION (Millions of dollars) ¹	MANUFACTURING AND TRADE SALES—ADJUSTED FOR SEASONAL VARIATION (Millions of dollars, except as noted) ¹													
		Manufacturing ²			Retail trade ³			Merchant wholesalers ⁴			Billions of constant (1982) dollars ⁵				
		Total manufacturing and trade sales	Durable goods industries	Nondurable goods industries	Total	Durable goods stores	Nondurable goods stores	Total	Durable goods establishments	Nondurable goods establishments	Total	Manufacturing	Retail trade	Merchant wholesalers	
★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★
1961 ⁶	371,071	187,395	183,676												
1962 ⁶	400,294	207,145	193,149												
1963 ⁶	420,694	219,361	201,333												
1964 ⁶	447,968	235,643	212,325												
1965 ⁶	491,937	266,651	225,286												
1966 ⁶	538,437	295,795	242,642												
1967 ⁶	1,089,167	557,840	303,203	254,637	297,093	92,440	204,653	234,234	100,588	133,646					
1968 ⁶	1,183,292	602,742	331,903	270,839	329,438	106,196	223,242	251,112	111,826	139,266					
1969 ⁶	1,267,017	642,011	353,246	268,765	352,681	113,776	238,905	272,325	123,261	149,064					
1970 ⁶	1,297,206	633,661	338,262	295,399	375,173	114,832	260,341	288,372	128,276	160,096					
1971 ⁶	1,401,238	1,401,238	670,878	359,453	311,425	414,156	135,381	278,775	316,204	142,059	174,145				
1972 ⁶	1,571,170	756,320	408,326	347,994	458,510	156,281	302,229	356,340	162,415	193,925					
1973 ⁶	1,845,146	1,845,146	875,171	476,166	399,005	511,895	177,202	334,693	458,080	203,935	254,145				
1974 ⁶	2,135,354	2,135,354	1,017,482	530,757	466,725	542,005	172,896	369,109	575,867	249,694	326,173				
1975 ⁶	2,188,831	2,188,831	1,039,070	523,902	515,168	588,124	204,219	561,637	231,692	329,945					
1976 ⁶	2,452,568	2,452,568	1,185,564	608,400	577,164	656,382	220,384	435,998	610,622	259,712	350,910				
1977 ⁶	2,757,277	2,757,277	1,358,418	711,204	647,214	722,489	249,416	473,073	676,370	301,367	375,003				
1978 ⁶	3,127,099	3,127,099	1,522,859	814,181	708,678	804,210	281,180	523,030	800,030	368,288	431,742				
1979 ⁶	3,577,733	3,577,733	1,727,234	912,725	814,509	896,841	306,980	589,861	953,658	432,456	521,202				
1980 ⁶	3,953,471	3,953,471	1,852,686	930,597	922,089	957,350	299,220	658,130	1,143,435	518,952	624,483				
1981 ⁶	4,280,402	4,280,402	2,017,544	1,006,464	1,011,080	1,038,688	324,811	713,887	1,224,160	523,356	700,804				
1982 ⁶	4,184,959	4,184,959	1,960,200	952,228	1,007,972	1,069,278	336,159	733,119	1,155,481	480,299	675,182				
1983 ⁶	4,425,755	4,425,755	2,054,899	1,019,468	1,035,431	1,167,934	390,889	777,045	1,202,922	521,943	680,979				
1984 ⁶	4,894,429	4,894,429	2,254,430	1,159,480	1,094,950	1,281,655	453,831	827,824	1,358,344	620,241	738,103				
1985 ⁶	5,017,816	5,017,816	2,280,188	1,188,233	1,091,955	1,365,846	496,643	869,203	1,371,782	648,698	723,084				
1986 ⁶	5,084,396	5,084,396	2,260,317	1,199,867	1,060,450	1,435,952	538,334	897,618	1,388,127	677,975	710,152				
1987 ⁶	5,394,437	5,394,437	2,390,045	1,263,492	1,126,553	1,521,417	572,489	948,928	1,482,975	725,683	757,292				
1988 ⁶	5,829,069	5,829,069	2,611,589	1,388,211	1,223,378	1,629,150	628,543	1,000,607	1,588,330	782,744	805,586				
1985:															
January	381,830	411,349	188,474	98,638	89,836	109,744	39,483	70,261	113,131	53,310	59,821	404.4	185.7	108.8	109.8
February	386,728	412,401	188,511	97,536	90,975	110,856	39,965	70,891	113,034	52,590	60,454	405.1	185.7	109.5	109.8
March	424,530	415,916	190,275	98,097	92,178	111,556	40,405	71,151	114,085	54,082	60,003	407.8	187.4	109.6	110.9
April	417,798	417,167	188,774	97,550	91,224	113,172	41,352	71,820	115,221	53,639	61,582	408.7	185.5	110.9	112.3
May	434,202	420,030	190,562	98,743	91,819	113,433	41,368	72,065	116,035	54,773	61,262	411.9	187.4	111.2	113.2
June	425,915	414,817	189,782	98,729	91,053	112,839	40,972	71,867	112,196	52,849	59,347	407.1	186.9	110.5	109.6
July	401,281	415,010	188,429	98,238	90,191	113,738	41,332	72,406	112,843	53,066	59,777	407.0	185.4	111.3	110.3
August	423,971	421,821	191,161	100,647	90,514	115,223	42,405	72,818	115,437	55,129	60,308	414.5	188.6	112.7	113.2
September	424,082	420,789	188,934	99,196	89,798	117,747	44,413	73,334	114,048	54,062	59,986	414.1	187.0	111.5	112.0
October	431,840	418,292	190,621	100,592	90,029	114,505	40,926	73,579	113,166	54,043	59,123	411.2	188.3	111.9	111.0
November	423,318	423,781	192,572	100,394	92,178	115,603	41,413	74,190	115,606	55,399	60,207	415.5	190.2	112.4	113.0
December.....	442,321	423,187	190,233	98,758	91,475	116,343	42,076	74,267	116,611	55,570	61,041	414.0	187.8	112.7	113.5
1986:															
January	394,919	426,065	192,265	100,681	91,584	117,538	42,683	74,855	116,262	55,536	60,726	417.6	190.3	113.5	113.8
February	392,365	419,194	188,890	99,372	89,518	116,547	42,114	74,433	113,757	54,866	58,891	414.3	188.7	113.6	112.6
March	422,340	413,759	184,269	96,913	87,356	115,625	41,206	74,419	113,865	54,807	59,058	413.9	185.9	114.0	114.0
April	420,866	420,549	189,009	101,152	87,857	116,509	42,743	73,766	115,031	56,519	58,512	423.2	191.6	115.5	116.0
May	427,712	417,177	186,836	98,896	87,940	117,985	43,611	74,374	112,356	55,464	56,892	420.2	190.2	116.5	113.4
June	434,533	420,675	187,981	99,915	88,066	118,110	43,485	74,625	114,584	56,266	58,318	423.7	191.1	116.5	116.0
July	407,135	419,349	185,986	99,859	86,127	118,350	43,801	74,549	115,013	56,693	58,320	422.4	188.4	116.8	117.2
August	418,701	421,429	186,602	98,623	87,979	119,887	45,287	74,600	114,940	55,904	59,040	425.6	190.0	118.0	117.7
September	442,181	434,644	188,601	100,179	88,422	127,500	52,484	75,016	118,543	58,085	60,458	438.3	191.8	124.6	121.9
October	441,121	426,084	188,102	100,497	87,605	121,013	45,550	75,463	116,969	57,463	59,506	428.3	190.3	118.7	119.2
November	420,943	426,836	188,047	99,405	88,642	120,535	45,290	75,245	118,254	57,719	60,535	429.7	191.0	118.1	120.6
December.....	461,580	437,261	192,658	103,658	99,000	126,320	50,117	76,203	118,283	58,653	59,630	438.4	195.1	122.9	120.5
1987:															
January	389,480	424,210	189,809	100,613	89,196	117,819	41,879	75,940	116,582	56,999	59,593	424.5	192.0	114.2	118.2
February	412,386	441,092	194,981	103,662	91,319	124,126	45,780	78,346	121,985	59,826	62,159	438.6	195.9	119.6	123.0
March	451,571	441,073	195,251	103,596	91,655	124,455	46,521	77,934	121,367	59,682	61,685	436.8	195.6	119.4	121.8
April	445,785	442,281	195,084	103,081	92,003	125,353	46,817	78,536	121,844	59,209	62,554	436.4	195.1	119.7	121.6
May	449,546	445,174	195,779	102,661	93,118	125,520	46,720	78,800	123,875	59,912	63,964	437.6	195.5	119.5	122.6
June	467,975	448,931	198,602	104,531	94,071	127,263	48,								

BUSINESS STATISTICS, 1961-88

9

GENERAL BUSINESS INDICATORS—BUSINESS INVENTORIES

YEAR AND MONTH	MANUFACTURING AND TRADE INVENTORIES, BOOK VALUE, END OF PERIOD, TOTAL, UNADJUSTED FOR SEASONAL VARIATION (Millions of dollars) ¹	MANUFACTURING AND TRADE INVENTORIES, BOOK VALUE, END OF PERIOD—Adjusted for seasonal variation (Millions of dollars, except as noted) ¹													
		Total manufacturing and trade inventories	Manufacturing ²			Retail trade ³			Merchant wholesalers ⁴			Billions of constant (1982) dollars ⁵			
			Total	Durable goods industries	Nondurable goods industries	Total	Durable goods stores	Nondurable goods stores	Total	Durable goods establishments	Nondurable goods establishments	Total	Manufacturing	Retail trade	Merchant wholesalers
★	★	★	★	★	★	★	★	★	★	★	★	★	★	★	★
1961.	54,919	32,563	22,356												
1962.	58,214	34,647	23,567												
1963.	60,081	35,889	24,192												
1964.	63,440	38,528	24,912												
1965.	68,225	42,286	25,939												
1966.	78,000	49,950	28,050												
1967.	144,106	144,916	55,005	29,657	35,299	14,151	21,148	24,955	15,360	9,595					
1968.	154,786	155,830	58,876	31,741	38,945	16,580	22,365	26,268	16,416	9,852					
1969.	168,317	169,481	64,738	33,464	42,517	18,206	24,311	28,762	18,043	10,719					
1970.	176,563	177,718	101,652	34,871	43,867	17,908	25,959	32,199	19,851	12,348					
1971.	186,586	187,931	102,658	66,289	36,369	50,063	21,687	28,376	35,210	22,160	13,044				
1972.	200,875	202,135	108,240	70,250	37,990	55,079	24,238	30,841	38,816	24,418	15,521				
1973.	232,333	233,423	124,630	81,399	43,231	63,237	28,418	34,819	45,556	27,605	17,951				
1974.	285,111	286,099	157,793	101,741	56,052	71,067	32,861	38,206	57,239	35,588	21,651				
1975.	287,384	288,648	159,932	102,871	57,061	71,744	33,356	38,388	56,972	36,972	20,000				
1976.	317,117	318,833	175,195	112,584	62,611	79,273	37,841	41,432	46,365	41,667	22,698				
1977.	348,801	351,459	189,214	121,601	67,613	89,444	43,071	46,373	72,801	47,425	25,376				
1978.	395,957	399,608	210,509	137,891	72,618	102,694	50,136	52,558	86,405	56,520	29,885				
1979.	447,168	451,460	241,100	160,533	80,567	111,098	54,108	56,990	99,262	64,014	35,248				
1980.	489,058	493,958	264,281	174,620	89,661	† 121,067	† 56,035	† 65,032	† 122,979	† 78,727	† 44,252				
1981.	521,789	527,739	282,645	186,347	96,298	132,693	61,266	71,427	130,275	85,380	44,895				
1982.	† 567,285	† 574,491	† 311,827	† 200,825	† 111,002	134,468	61,469	72,999	128,196	84,879	43,317				
1983.	582,747	590,358	322,647	200,406	112,241	147,377	68,984	78,393	130,334	84,418	45,916				
1984.	635,189	644,306	334,767	218,771	115,996	167,159	79,257	87,902	142,380	94,425	47,955				
1985.	646,065	655,066	327,496	214,066	113,430	180,825	88,608	92,217	146,745	95,980	50,765				
1986.	644,492	653,853	316,182	208,313	107,869	185,224	90,477	94,747	152,447	100,630	51,817				
1987.	690,458	700,761	331,132	216,598	114,534	206,981	106,271	100,710	162,648	105,482	56,166				
1988.	743,191	753,718	354,163	233,666	120,497	221,242	114,994	106,248	178,313	115,743	62,570				
1985:															
January.	637,567	644,569	333,252	219,092	114,160	168,706	80,600	88,106	142,611	94,470	48,141	631.9	328.9	159.2	143.8
February.	646,650	646,885	333,356	218,876	114,480	169,739	81,009	88,730	143,790	95,479	48,311	633.3	329.0	159.6	144.7
March.	649,770	646,558	332,967	218,652	114,315	169,505	81,284	88,221	144,086	95,268	48,818	632.7	328.8	159.0	144.9
April.	652,308	647,290	332,680	218,384	114,298	170,224	81,644	88,580	144,386	95,458	48,928	633.1	327.9	159.5	145.7
May.	649,073	646,859	331,403	217,300	114,103	170,996	82,059	88,937	144,460	95,293	49,167	632.8	326.4	160.3	146.1
June.	647,545	648,839	331,940	218,192	113,748	171,908	82,920	88,988	144,991	95,551	49,440	634.0	326.1	161.2	146.8
July.	644,930	648,870	330,728	217,176	113,012	172,981	82,948	90,033	145,161	95,319	49,842	634.1	325.0	162.0	147.1
August.	643,230	648,403	329,746	217,160	112,586	173,093	82,983	90,050	145,624	95,486	50,138	633.6	323.6	162.2	147.7
September.	646,973	649,273	328,888	216,702	112,186	175,221	84,414	90,807	145,164	95,299	49,865	635.1	323.0	164.6	147.5
October.	660,494	651,399	327,675	215,316	112,359	178,062	86,560	91,502	145,662	95,387	50,275	636.8	321.5	167.2	148.0
November.	663,824	653,786	327,337	215,034	112,303	180,342	88,375	91,967	146,107	95,911	50,196	637.6	320.6	168.8	148.2
December.	646,065	655,066	327,496	214,066	113,430	180,825	88,608	92,217	146,745	95,980	50,765	638.4	320.6	169.1	148.7
1986:															
January.	648,782	655,719	324,825	213,130	111,695	183,366	90,533	92,833	147,528	96,754	50,774	639.3	318.2	171.4	149.7
February.	656,086	655,987	323,522	212,366	111,156	184,509	91,407	93,102	147,956	97,467	50,489	641.7	318.3	172.9	150.5
March.	661,627	658,002	322,973	212,848	110,125	186,086	93,281	92,805	148,943	97,845	51,098	646.3	319.5	174.6	152.2
April.	664,068	658,529	322,361	212,299	110,062	186,863	93,738	93,125	149,305	98,645	50,660	648.9	321.0	175.3	152.6
May.	658,253	656,155	320,963	211,961	109,002	185,580	92,270	93,310	149,612	99,352	50,260	646.2	320.1	173.8	152.3
June.	655,255	656,513	320,301	211,473	108,828	185,783	92,811	92,972	150,429	99,462	50,967	647.2	320.3	173.8	153.1
July.	655,245	659,188	319,940	211,037	108,903	187,387	94,628	92,759	151,861	100,532	51,329	649.5	320.4	173.8	155.3
August.	652,138	658,228	318,275	210,137	108,138	187,043	94,144	92,899	152,910	101,423	51,487	647.8	318.8	172.3	156.7
September.	653,890	656,582	316,950	209,881	107,069	186,394	92,051	94,343	153,238	101,836	51,402	645.0	317.0	171.4	156.6
October.	668,037	658,563	316,523	209,313	107,210	186,345	93,975	95,370	152,695	101,549	51,146	645.7	316.3	173.6	155.8
November.	668,406	658,066	316,983	209,587	107,396	188,084	93,178	94,906	152,999	102,320	50,679	644.5	316.3	172.7	155.4
December.	644,492	653,853	316,182	208,313	107,869	185,224	90,477	94,747	152,447	100,630	51,817	641.6	315.5	171.2	154.8
1987:															
January.	652,006	659,195	317,449	208,899	108,955	187,742	92,957	94,785	154,004	101,856	52,148	644.6	315.5	173.2	155.8
February.	660,940	660,972	317,302	208,367	108,936	189,837	94,670	95,167	153,833	101,062	52,771	644.6	314.8	174.7	155.1
March.	667,843	663,895	317,374	208,127	109,247	192,489	96,334	96,155	154,032	101,791	52,241	645.7	314.1	176.6	155.0
April.	671,681	666,120	317,949	208,587	109,362	193,734	96,652	97,082	154,437	101,992	52,445	645.8	313.9	177.3	154.7
May.	673,674	671,893	318,885	208,910	109,975	195,624	98,627	96,997	157,384	104,446	52,938	648.8	313.8	178.3	156.7
June.	673,642	674,730	319,076	208,686	110,390	198,456	100,298	98,158	157,198	103,718	53,480	649.8	313.2	180.5	156.2
July.	673,581	677,452	320,512	209,674	110,838	200,271	101,120	99,151	156,669	103,173	53,496	651.0	313.8	181.8	155.5
August.	671,237	677,779	322,613	210,717	111,896	199,950	100,850	99,100	155,216	102,167	53,049	649.9	315.0</		

GENERAL BUSINESS INDICATORS—BUSINESS INVENTORY-SALES RATIOS

YEAR AND MONTH			MANUFACTURING AND TRADE																	
	Total ¹	Total	Manufacturing ¹						Retail trade ¹			Merchant wholesalers ¹			Constant (1982) Dollars ²					
			Durable goods industries			Non-durable goods industries			Total	Dura- ble goods stores	Non- durable goods stores	Total	Durable goods estab- lish- ments	Non-durable goods estab- lish- ments	Total	Manufactur- ing	Retail trade	Mer- chant wholesalers		
			Total	Materials and supplies	Work in process	Fin- ished goods	Total	Materials and supplies	Work in process	Fin- ished goods	★					★	★	★		
Ratio																				
1961																				
1962																				
1963																				
1964																				
1965																				
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January	1.57	1.77	2.22	.65	.99	.57	1.27	.50	.21	.57	1.54	2.04	1.25	1.26	1.77	.80	1.56	1.77	1.46	1.31
February	1.57	1.77	2.24	.66	1.00	.58	1.26	.49	.20	.57	1.53	2.03	1.25	1.27	1.82	.80	1.56	1.77	1.46	1.32
March	1.55	1.75	2.23	.65	1.00	.58	1.24	.48	.20	.56	1.52	2.01	1.24	1.26	1.76	.81	1.55	1.73	1.45	1.31
April	1.55	1.76	2.24	.66	1.00	.58	1.25	.48	.20	.57	1.50	1.97	1.23	1.25	1.78	.79	1.55	1.77	1.44	1.30
May	1.54	1.74	2.20	.64	.99	.57	1.24	.48	.20	.56	1.51	1.98	1.23	1.24	1.74	.80	1.54	1.74	1.44	1.29
June	1.56	1.75	2.21	.64	1.00	.57	1.25	.48	.20	.56	1.52	2.02	1.24	1.29	1.81	.83	1.56	1.75	1.46	1.34
July	1.56	1.76	2.22	.64	1.01	.57	1.25	.48	.20	.57	1.52	2.01	1.24	1.29	1.80	.83	1.56	1.75	1.46	1.33
August	1.54	1.72	2.16	.63	.98	.55	1.24	.48	.20	.56	1.50	1.96	1.24	1.26	1.73	.83	1.53	1.72	1.44	1.31
September	1.54	1.74	2.18	.63	1.00	.56	1.25	.47	.20	.57	1.49	1.90	1.24	1.27	1.76	.83	1.53	1.73	1.43	1.32
October	1.56	1.72	2.14	.62	.97	.55	1.25	.48	.21	.57	1.56	2.12	1.24	1.29	1.77	.85	1.55	1.71	1.50	1.33
November	1.54	1.70	2.14	.62	.97	.55	1.22	.46	.20	.55	1.56	2.13	1.24	1.26	1.73	.83	1.54	1.69	1.50	1.31
December	1.55	1.72	2.17	.63	.98	.55	1.24	.47	.21	.56	1.55	2.11	1.24	1.26	1.73	.83	1.54	1.71	1.50	1.31
1986:																				
January	1.54	1.69	2.12	.61	.97	.54	1.22	.47	.20	.56	1.56	2.12	1.24	1.27	1.74	.84	1.53	1.67	1.51	1.32
February	1.56	1.71	2.14	.61	.98	.55	1.24	.47	.20	.57	1.58	2.17	1.25	1.30	1.78	.86	1.55	1.69	1.52	1.34
March	1.59	1.75	2.20	.63	1.01	.56	1.26	.48	.20	.58	1.61	2.26	1.25	1.31	1.79	.87	1.56	1.72	1.53	1.33
April	1.57	1.71	2.10	.60	.97	.53	1.25	.48	.20	.58	1.60	2.19	1.26	1.30	1.75	.87	1.53	1.68	1.52	1.32
May	1.57	1.72	2.14	.61	.98	.55	1.24	.47	.20	.57	1.57	2.12	1.25	1.33	1.79	.88	1.54	1.68	1.49	1.34
June	1.56	1.70	2.12	.61	.97	.54	1.24	.47	.20	.57	1.57	2.13	1.25	1.31	1.77	.87	1.53	1.68	1.49	1.32
July	1.57	1.72	2.11	.61	.97	.54	1.26	.48	.20	.58	1.58	2.16	1.24	1.32	1.77	.88	1.54	1.70	1.49	1.33
August	1.56	1.71	2.13	.61	.98	.55	1.23	.47	.19	.56	1.56	2.08	1.25	1.33	1.81	.87	1.52	1.68	1.46	1.33
September	1.51	1.68	2.10	.60	.96	.53	1.21	.47	.19	.55	1.46	1.75	1.26	1.29	1.75	.85	1.47	1.65	1.38	1.28
October	1.55	1.68	2.08	.60	.95	.53	1.22	.47	.20	.56	1.56	2.06	1.26	1.31	1.75	.87	1.53	1.66	1.46	1.29
November	1.54	1.69	2.11	.60	.96	.54	1.21	.46	.19	.56	1.56	2.06	1.26	1.29	1.77	.84	1.50	1.66	1.46	1.29
December	1.50	1.64	2.01	.58	.91	.52	1.21	.47	.20	.55	1.47	1.81	1.24	1.29	1.72	.87	1.46	1.62	1.39	1.29
1987:																				
January	1.55	1.67	2.08	.60	.94	.53	1.22	.47	.20	.56	1.59	2.22	1.25	1.32	1.79	.88	1.52	1.64	1.52	1.32
February	1.50	1.63	2.01	.58	.91	.52	1.19	.45	.20	.54	1.53	2.07	1.21	1.26	1.69	.85	1.47	1.61	1.46	1.26
March	1.51	1.63	2.01	.58	.91	.52	1.19	.46	.20	.54	1.55	2.07	1.23	1.27	1.71	.85	1.48	1.61	1.48	1.27
April	1.51	1.63	2.02	.59	.92	.52	1.19	.46	.19	.54	1.55	2.06	1.24	1.27	1.72	.84	1.48	1.61	1.48	1.27
May	1.51	1.63	2.03	.59	.92	.52	1.18	.46	.19	.53	1.56	2.11	1.23	1.27	1.74	.83	1.48	1.61	1.49	1.28
June	1.50	1.61	2.00	.58	.91	.51	1.17	.45	.19	.52	1.56	2.09	1.24	1.28	1.71	.85	1.48	1.58	1.50	1.29
July	1.50	1.61	2.02	.57	.92	.52	1.18	.45	.19	.53	1.53	2.00	1.24	1.27	1.70	.85	1.48	1.59	1.50	1.28
August	1.49	1.62	2.02	.57	.92	.52	1.18	.45	.19	.53	1.53	2.04	1.24	1.27	1.67	.83	1.47	1.60	1.47	1.26
September	1.48	1.59	1.95	.56	.89	.50	1.18	.46	.19	.53	1.55	2.04	1.25	1.24	1.65	.84	1.46	1.57	1.49	1.26
October	1.50	1.59	1.97	.56	.91	.50	1.17	.46	.19	.52	1.58	2.14	1.25	1.26	1.68	.85	1.48	1.57	1.52	1.29
November	1.51	1.60	1.99	.56	.92	.51	1.17	.45	.19	.52	1.59	2.17	1.24	1.28	1.71	.87	1.49	1.58	1.53	1.31
December	1.52	1.60	1.95	.55	.90	.50	1.17	.45	.19	.51	1.59	2.15	1.25	1.30	1.75	.88	1.49	1.57	1.53	1.33
1988:																				
January	1.52	1.62	2.00	.57	.92	.51	1.18	.46	.19	.53	1.58	2.09	1.26	1.31	1.78	.87	1.50	1.58	1.52	1.34
February																				

GENERAL BUSINESS INDICATORS—MANUFACTURERS' SALES

YEAR AND MONTH	SHIPMENTS—WITHOUT SEASONAL ADJUSTMENT (BUT ADJUSTED FOR TRADING-DAY AND CALENDAR-MONTH VARIATION) ¹										
	Total	Durable goods industries									
		Total ²	Stone, clay, and glass products	Primary metals		Fabricated metal products	Machinery, except electrical	Electrical machinery	Transportation equipment		Instruments and related products
				Total	Blast furnaces, steel mills				Total	Motor vehicles and parts	
Millions of dollars											
1961.....	371,071	187,395	11,118	30,610	17,196	23,701	26,572	25,106	44,221	25,222	6,797
1962.....	400,294	207,145	11,659	32,543	18,073	26,162	29,227	28,095	52,146	31,979	6,806
1963.....	420,694	219,361	12,422	34,398	18,954	26,847	30,996	29,115	56,379	35,328	7,012
1964.....	447,968	235,643	13,103	38,876	21,625	28,866	35,347	30,034	58,151	36,557	7,418
1965.....	491,937	266,651	14,121	43,975	23,965	32,378	39,537	34,292	68,213	45,162	8,570
1966.....	538,437	295,795	14,835	47,943	24,551	36,775	46,944	39,838	72,500	45,058	9,906
1967.....	557,840	303,203	14,650	45,139	23,123	40,054	49,214	42,208	72,535	40,337	11,181
1968.....	602,742	331,903	16,016	48,717	24,908	43,638	50,960	45,242	83,527	49,465	12,261
1969.....	642,011	353,246	17,073	53,534	26,412	46,104	56,131	47,621	85,175	50,943	13,128
1970.....	633,661	338,262	17,001	51,995	25,189	44,210	56,451	47,190	74,539	42,538	13,094
1971.....	670,878	359,453	18,798	51,585	25,791	45,478	56,005	47,956	88,857	58,247	13,539
1972.....	756,320	408,326	21,540	58,431	28,653	51,545	65,820	53,390	94,706	63,923	15,566
1973.....	875,171	476,166	23,864	72,730	36,240	58,865	77,826	60,865	110,587	74,799	17,794
1974.....	1,017,482	530,757	26,337	95,617	49,649	67,281	92,488	65,804	108,244	68,631	20,981
1975.....	1,039,070	523,902	27,076	80,820	42,211	68,480	95,757	64,214	113,503	70,033	22,095
1976.....	1,185,564	608,400	30,637	93,005	46,687	77,638	105,435	73,868	141,028	95,380	25,031
1977.....	1,358,418	711,204	35,476	103,179	50,582	90,026	122,190	88,433	166,954	117,747	28,888
1978.....	1,522,859	814,181	41,719	118,082	59,135	101,338	143,170	100,530	188,773	131,999	33,701
1979.....	1,727,234	912,725	45,963	137,384	67,310	113,599	166,474	116,033	201,623	131,378	37,740
1980.....	1,852,686	930,597	46,083	133,931	61,486	116,197	180,725	128,589	186,516	104,560	44,141
1981.....	2,017,544	1,006,464	48,001	141,943	70,125	123,664	201,538	140,195	205,223	116,981	48,291
1982.....	1,960,200	952,228	45,182	104,667	46,720	119,444	187,898	147,940	201,345	112,268	51,797
1983.....	2,054,899	1,019,468	48,705	108,524	45,970	122,116	178,962	159,202	244,079	147,285	53,601
1984.....	2,254,430	1,159,480	53,406	119,088	51,375	135,871	210,404	187,577	281,242	179,295	59,447
1985.....	2,280,188	1,188,233	55,112	110,532	48,138	139,580	215,240	193,370	301,385	188,535	61,008
1986.....	2,260,317	1,199,867	57,274	105,648	44,787	137,976	208,529	196,245	313,826	191,552	61,910
1987.....	2,390,045	1,263,492	62,142	117,092	50,812	135,005	216,605	210,695	323,026	197,049	66,805
1988.....	2,611,589	1,388,211	64,044	142,196	60,950	144,064	247,152	227,136	351,927	219,257	72,456
1985:											
January.....	173,010	88,860	3,869	9,039	3,971	10,703	15,049	14,166	23,479	16,008	4,519
February.....	189,039	98,239	4,228	9,515	4,135	11,320	17,343	16,009	25,704	16,675	5,090
March.....	200,100	105,493	4,547	9,604	4,204	11,963	20,579	17,124	26,558	16,719	5,391
April.....	189,115	98,886	4,806	9,744	4,251	11,504	17,344	15,319	25,660	16,533	4,899
May.....	191,872	100,373	4,795	9,642	4,200	11,823	18,075	15,517	25,598	16,923	5,149
June.....	201,873	107,067	5,034	9,827	4,325	12,111	20,442	17,632	26,132	16,229	5,530
July.....	174,158	88,221	4,575	8,492	3,670	11,076	15,759	14,212	20,738	12,174	4,711
August.....	188,091	96,564	4,865	9,383	4,038	12,010	16,416	15,730	23,257	14,003	5,024
September.....	199,521	104,383	5,008	9,174	3,994	12,345	19,190	17,211	26,053	16,533	5,294
October.....	195,664	103,600	4,865	9,220	3,950	12,625	17,744	16,696	27,301	17,357	5,045
November.....	191,352	99,594	4,507	8,740	3,753	11,610	17,864	17,067	25,919	16,359	5,093
December.....	186,393	96,953	4,013	8,152	3,647	10,490	19,435	16,687	24,986	13,022	5,263
1986:											
January.....	176,277	90,441	4,271	8,736	3,868	10,632	15,331	13,860	24,551	16,595	4,675
February.....	189,637	100,236	4,392	9,385	4,090	11,671	17,440	16,103	26,887	17,220	4,982
March.....	193,873	104,221	4,693	9,519	4,020	11,664	19,620	17,204	26,111	16,273	5,292
April.....	189,418	102,503	5,015	9,533	4,077	11,905	17,690	15,598	27,478	17,694	4,882
May.....	187,659	100,230	4,926	9,256	3,941	11,811	17,056	15,504	26,808	16,838	5,021
June.....	200,003	108,190	5,181	9,192	3,989	12,369	20,195	17,426	27,655	17,012	5,524
July.....	171,422	89,604	4,663	7,974	3,589	10,786	15,135	14,470	22,509	12,603	4,806
August.....	183,253	94,457	4,897	8,338	3,371	11,435	15,422	16,154	22,921	13,477	5,081
September.....	199,597	105,642	5,221	8,860	3,579	12,174	18,453	18,040	26,665	16,575	5,454
October.....	193,521	103,789	5,106	8,884	3,653	12,120	16,522	16,920	27,850	17,005	5,477
November.....	187,066	98,805	4,716	8,167	3,321	11,001	16,661	17,353	26,032	15,146	5,243
December.....	188,591	101,749	4,193	7,804	3,289	10,408	19,004	17,613	28,359	15,114	5,473
1987:											
January.....	173,397	89,987	4,342	8,017	3,429	10,091	14,904	14,650	24,292	15,988	4,655
February.....	195,876	104,593	4,858	9,115	3,846	11,809	16,982	16,841	29,195	19,244	5,378
March.....	205,407	111,427	5,235	9,384	3,929	12,191	19,081	18,223	30,430	18,715	5,829
April.....	195,355	104,379	5,347	9,451	4,070	11,530	17,303	16,353	27,986	17,780	5,256
May.....	196,268	103,747	5,206	9,487	4,157	11,393	17,379	16,794	27,294	17,160	5,479
June.....	210,995	113,047	5,438	10,114	4,443	12,051	20,107	18,910	28,756	17,349	6,040
July.....	183,705	93,309	4,984	9,129	4,010	10,422	16,554	15,719	20,740	11,171	5,248
August.....	195,790	100,132	5,124	9,709	4,288	11,057	16,574	17,610	22,850	13,438	5,440
September.....	215,590	114,346	5,629	10,517	4,520	11,617	20,402	19,690	28,173	16,713	6,144
October.....	210,597	112,009	6,089	10,732	4,749	11,455	18,528	18,210	28,722	18,369	5,791
November.....	204,204	107,526	5,241	10,672	4,710	10,999	17,945	18,708	27,375	17,067	5,686
December.....	202,861	108,990	4,649	10,765	4,661	10,390	20,846	18,987	27,213	14,055	5,859
1988:											
January.....	188,349	97,328	4,449	10,280	4,586	10,212	16,521	16,391	24,460	15,500	5,140
February.....	207,962	110,727	4,933	11,112	5,031	11,704	18,955	18,187	28,860	18,475	5,716
March.....	222,888	121,221	5,374	12,150	5,417	12,446	21,993	19,752	31,488	19,423	6,263
April.....	213,670	114,059	5,445	11,772	5,303	11,951	19,929	17,760	29,219	18,686	5,939
May.....	216,450	116,049	5,505	11,970	5,256	12,338	20,147	18,309	30,383	19,646	5,894
June.....	232,773	126,159	5,767	12,922	5,577	13,338	23,727	20,102	31,388	19,733	6,590
July.....	199,670	101,393	4,999	10,728	4,641	10,832	18,553	16,961	22,550	12,605	5,895
August.....	217,031	112,493	5,653	11,930	4,978	11,845	19,565	18,845	27,100	16,616	5,900
September.....	234,386	125,058	5,852	12,614	5,193	12,696	23,111	21,239			

GENERAL BUSINESS INDICATORS—MANUFACTURERS' SALES—Con.

YEAR AND MONTH	SHIPMENTS ¹								Total ²	Adjusted for seasonal variation			
	Without seasonal adjustment (but adjusted for trading-day and calendar-month variation)—Non durable goods industries							Durable goods industries					
	Total ²	Food and kindred products	Tobacco products	Textile mill products	Paper and allied products	Chemicals and allied products	Petroleum and coal products	Rubber and plastics products	Total	Stone, clay, and glass products	Primary metals	Total	Blast furnaces, steel mills
	★								★				
Millions of dollars													
1961.....	183,676	64,542	4,487	14,016	14,723	26,707	16,828	8,137					
1962.....	193,149	66,935	4,531	15,184	15,598	28,788	17,193	8,934					
1963.....	201,333	68,469	4,521	15,744	16,355	31,187	18,001	9,614					
1964.....	212,325	71,594	4,653	16,999	17,199	33,644	18,359	10,254					
1965.....	225,286	74,250	4,649	16,299	18,581	36,764	19,113	11,445					
1966.....	242,642	79,665	4,772	19,600	20,416	40,006	20,419	12,588					
1967.....	254,637	83,961	4,903	19,817	20,973	41,428	22,044	13,307					
1968.....	270,839	87,328	4,937	21,970	22,308	44,850	23,189	14,955					
1969.....	288,765	93,385	4,992	22,977	24,426	47,421	24,396	16,286					
1970.....	295,399	98,535	5,350	22,614	24,800	48,512	24,883	16,139					
1971.....	311,425	103,637	5,528	24,033	25,461	50,944	26,936	17,767					
1972.....	347,994	115,054	5,919	28,064	28,261	57,353	28,695	20,923					
1973.....	399,005	135,585	6,341	31,073	32,754	65,008	34,899	24,384					
1974.....	486,725	161,884	7,139	32,791	41,762	83,742	58,874	27,901					
1975.....	515,168	172,054	8,058	31,065	41,713	89,722	69,484	27,193					
1976.....	577,164	180,830	8,786	36,387	48,133	104,142	82,347	31,762					
1977.....	647,214	192,913	9,051	40,551	52,086	118,154	97,453	39,553					
1978.....	708,678	215,989	9,951	42,281	57,000	129,358	103,871	43,196					
1979.....	814,509	235,976	10,602	45,137	65,201	147,676	148,368	46,848					
1980.....	922,089	256,191	12,194	47,256	72,794	162,517	198,673	47,342					
1981.....	1,011,080	272,140	13,130	50,261	80,236	180,457	224,132	53,173					
1982.....	1,007,972	280,528	16,060	47,510	79,896	170,737	208,922	55,415					
1983.....	1,035,431	287,083	16,252	53,359	84,589	183,209	192,570	60,331					
1984.....	1,094,950	300,014	17,439	55,488	94,813	198,230	189,013	69,514					
1985.....	1,091,955	301,562	18,507	53,277	93,393	197,312	179,135	71,324					
1986.....	1,060,450	308,523	19,073	55,349	97,854	197,090	124,878	73,385					
1987.....	1,126,553	324,996	19,935	57,481	110,252	212,705	124,528	80,510					
1988.....	1,223,378	356,804	22,240	59,774	124,187	240,476	124,218	91,089					
1985:													
January	84,150	23,454	1,153	3,750	7,623	15,911	13,610	5,580	188,474	98,638	4,516	9,415	4,060
February	90,800	25,479	1,439	4,266	8,159	16,618	14,160	6,076	188,511	97,536	4,505	9,239	3,988
March	94,607	26,523	1,620	4,786	8,179	17,756	14,792	5,999	190,275	98,097	4,505	9,007	3,955
April	90,229	24,458	1,382	4,308	7,824	17,138	15,252	6,022	188,774	97,550	4,631	9,312	4,035
May	91,499	25,554	1,624	4,417	7,905	16,739	15,221	6,032	190,562	98,743	4,611	9,280	4,042
June	94,806	25,754	1,926	4,717	8,198	17,663	15,651	6,230	189,782	98,729	4,621	9,234	4,003
July	85,937	23,988	1,258	3,756	7,320	14,980	14,884	5,687	188,429	98,238	4,649	9,245	3,991
August	91,527	24,668	1,466	4,599	7,804	15,933	15,253	5,866	191,161	100,647	4,625	9,401	4,109
September.....	95,138	26,364	1,708	4,932	7,811	17,163	14,825	6,105	188,994	99,196	4,603	9,123	4,044
October	92,064	25,061	1,364	4,921	7,620	15,903	14,776	6,319	190,621	100,592	4,596	9,100	3,958
November.....	91,758	25,393	1,502	4,533	7,692	15,314	15,449	6,038	192,572	100,394	4,612	9,107	3,972
December.....	89,440	24,866	2,065	4,292	7,258	16,194	15,262	5,370	190,233	98,758	4,638	8,891	3,945
1986:													
January	85,836	23,765	873	4,021	7,712	16,246	13,937	5,593	192,265	100,681	4,984	9,158	3,977
February	89,401	24,983	1,438	4,514	8,082	16,943	12,002	6,125	188,890	99,372	4,666	9,115	3,959
March	89,652	25,509	1,833	4,792	7,950	17,069	10,834	6,047	184,269	96,913	4,642	8,957	3,803
April	86,915	24,468	1,375	4,519	8,133	17,320	10,568	6,285	189,009	101,152	4,800	9,112	3,867
May	87,429	25,466	1,677	4,412	7,933	16,421	11,049	6,238	186,836	98,896	4,734	8,912	3,781
June	91,813	26,420	2,222	4,914	8,504	16,979	10,246	6,675	187,981	99,915	4,776	8,655	3,699
July	81,818	24,831	1,240	3,988	7,889	14,749	9,413	5,546	185,986	99,859	4,748	8,658	3,888
August	88,796	25,914	1,509	4,907	8,398	16,141	9,682	5,995	186,602	98,623	4,671	8,336	3,428
September.....	93,955	27,911	1,747	5,138	8,583	17,461	9,671	6,535	188,601	100,179	4,809	8,795	3,620
October	89,732	26,891	1,263	5,052	8,440	15,934	8,991	6,536	188,102	100,497	4,826	8,744	3,643
November.....	88,261	26,249	1,653	4,619	8,074	15,581	9,224	6,136	188,047	99,405	4,824	8,477	3,509
December.....	86,842	26,116	2,243	4,473	8,156	16,246	9,261	5,674	192,658	103,658	4,847	8,611	3,556
1987:													
January	83,410	24,322	837	4,014	8,332	16,394	9,289	5,976	189,809	100,613	5,071	8,451	3,541
February	91,283	26,389	1,396	4,684	9,070	17,353	9,333	6,864	194,981	103,662	5,151	8,851	3,730
March	93,980	27,113	1,851	5,048	9,047	17,887	9,663	6,986	195,251	103,596	5,168	8,848	3,730
April	90,976	26,359	1,238	4,669	8,868	17,784	9,907	6,779	195,084	103,081	5,100	9,040	3,859
May	92,521	26,783	1,788	4,698	8,867	17,959	10,318	6,730	195,779	102,661	4,996	9,138	3,988
June	97,948	27,854	2,206	5,212	9,528	18,705	10,772	7,181	198,602	104,531	5,019	9,540	4,124
July	90,396	26,566	1,225	4,236	9,036	16,474	11,194	5,940	198,964	103,893	5,081	9,894	4,338
August	95,658	26,917	1,591	5,092	9,324	17,652	11,176	6,455	199,288	104,407	4,904	9,708	4,356
September.....	101,244	29,193	2,092	5,343	9,670	19,064	10,952	7,003	203,806	108,377	5,193	10,433	4,565
October	98,588	28,258	1,382	5,185	9,676	17,780	10,984	7,320	204,706	108,303	5,753	10,558	4,724
November.....	96,678	27,716	2,007	4,874	9,360	17,600	10,699	6,942	205,495	108,287	5,364	11,094	4,979
December.....	93,871	27,526	2,322	4,426	9,474	18,053	10,241	6,334	207,447	111,183	5,373	11,851	5,037
1988:													
January	91,021	26,564	985	4,143	9,520	18,317	9,790	6,447	206,283	109,125	5,193	10,855	4,745
February	97,235	27,971	1,466	4,726	10,075	19,383	9,542	7,249	206,932	109,829	5,226	10,785	4,882
March	101,667	29,178	2,106	5,103	10,194	20,721	9,847	7,668	211,778	112,744	5,299	11,472	5,152
April	99,611	26,438	1,444	4,872	10,213	20,419	10,395	7,619	213,036	112,521	5,184	11,254	5,023
May	100,401	29,130	2,244	4,888	10,201	19,838	10,556	7,662	215,777	114,751	5,311	11,576	5,061
June	106,614	31,036	2,192	5,419	10,859	20,887	10,867	8,066	218,881	116,522	5,305</td		

GENERAL BUSINESS INDICATORS—MANUFACTURERS' SALES—Con.

YEAR AND MONTH	SHIPMENTS—ADJUSTED FOR SEASONAL VARIATION ¹													
	Durable goods industries					Nondurable goods industries								
	Fabricated metal products	Machinery, except electrical	Electrical machinery	Transportation equipment	Instruments and related products	Total ²	Food and kindred products	Tobacco products	Textile mill products	Paper and allied products	Chemicals and allied products	Petroleum and coal products	Rubber and plastics products	
Millions of dollars														
1961.....														
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January.....	11,694	17,510	15,698	25,415	16,550	5,005	89,836	25,331	1,630	4,320	7,800	16,432	14,024	6,021
February.....	11,254	17,647	15,985	24,562	15,401	5,151	90,975	25,469	1,618	4,299	7,902	16,252	15,022	5,978
March.....	11,359	18,389	16,050	24,317	15,082	5,108	92,178	25,752	1,493	4,404	7,918	16,544	15,327	5,916
April.....	11,340	17,651	15,720	24,495	15,318	5,054	91,224	25,063	1,595	4,372	7,730	16,400	15,624	5,890
May.....	11,513	18,161	15,904	24,470	15,698	5,182	91,819	25,555	1,557	4,411	7,928	16,335	15,332	5,959
June.....	11,297	18,203	16,375	24,240	14,977	5,116	91,053	24,940	1,504	4,379	7,812	16,648	15,211	5,807
July.....	11,801	17,719	15,985	24,469	15,233	5,106	90,191	24,908	1,531	4,388	7,678	16,389	14,699	5,972
August.....	11,936	17,929	16,087	26,107	16,083	5,125	90,514	24,828	1,472	4,412	7,739	16,243	14,858	5,914
September.....	11,808	17,807	15,905	25,576	16,290	4,974	89,798	24,737	1,489	4,483	7,643	16,341	14,333	5,849
October.....	12,013	17,882	16,369	26,353	16,346	4,978	90,029	24,483	1,468	4,606	7,585	16,494	14,533	5,994
November.....	11,936	18,221	16,764	25,537	16,096	5,102	92,178	25,539	1,518	4,612	7,966	16,279	15,180	6,092
December.....	11,640	17,743	16,190	25,627	15,558	5,110	91,475	24,930	1,649	4,508	7,632	16,555	15,020	5,960
1986:														
January.....	11,616	17,803	15,487	26,698	17,133	5,201	91,584	25,846	1,270	4,640	7,901	16,721	14,320	6,061
February.....	11,568	17,796	16,124	25,502	15,687	5,037	89,518	25,072	1,609	4,561	7,827	16,559	12,734	6,011
March.....	11,057	17,534	16,089	23,871	14,692	5,008	87,356	24,887	1,678	4,436	7,730	16,002	11,238	5,935
April.....	11,746	17,935	16,134	26,334	16,428	5,042	87,857	25,001	1,633	4,592	8,041	16,677	10,788	6,135
May.....	11,549	17,205	15,985	25,735	15,661	5,055	87,940	25,429	1,581	4,428	7,974	16,221	11,136	6,131
June.....	11,547	17,920	16,175	25,818	15,884	5,107	88,066	25,622	1,684	4,571	8,104	16,030	9,952	6,221
July.....	11,509	16,948	16,298	26,625	15,896	5,188	86,127	25,715	1,538	4,643	8,260	16,098	9,261	5,836
August.....	11,390	16,912	16,468	25,896	15,601	5,192	87,979	26,104	1,539	4,695	8,334	16,419	9,350	6,099
September.....	11,629	17,032	16,581	26,223	16,335	5,123	88,422	26,179	1,527	4,661	8,400	16,502	9,327	6,287
October.....	11,518	16,646	16,576	26,759	15,842	5,399	87,605	26,257	1,364	4,693	8,418	16,446	8,852	6,196
November.....	11,278	17,007	16,966	25,566	14,827	5,235	88,642	26,359	1,664	4,693	8,354	16,549	9,047	6,176
December.....	11,534	17,316	16,995	29,091	18,018	5,308	89,000	26,211	1,775	4,711	8,543	16,622	9,152	6,289
1987:														
January.....	11,111	17,353	16,440	26,501	16,506	5,197	89,196	26,150	1,244	4,640	8,537	16,856	9,586	6,490
February.....	11,726	17,313	16,904	27,641	17,454	5,438	91,319	26,561	1,564	4,742	8,792	16,937	9,961	6,723
March.....	11,533	17,074	17,038	27,782	16,915	5,505	91,655	26,548	1,681	4,698	8,821	16,860	10,030	6,833
April.....	11,368	17,525	17,007	26,865	16,518	5,438	92,003	26,900	1,505	4,751	8,760	17,238	10,086	6,609
May.....	11,151	17,599	17,385	26,259	15,987	5,519	93,118	26,734	1,663	4,729	8,922	17,801	10,406	6,594
June.....	11,261	17,828	17,530	26,930	16,288	5,580	94,071	27,043	1,642	4,850	9,085	17,700	10,552	6,696
July.....	11,084	18,698	17,710	24,557	14,153	5,667	95,071	27,482	1,536	4,926	9,457	17,943	11,046	6,255
August.....	10,991	18,207	17,922	25,869	15,611	5,557	94,881	27,168	1,634	4,872	9,249	17,936	10,855	6,602
September.....	11,071	18,787	18,069	27,719	16,457	5,785	95,429	27,372	1,832	4,838	9,457	18,066	10,675	6,749
October.....	10,888	18,708	17,857	27,366	17,034	5,718	96,403	27,596	1,509	4,807	9,654	18,380	10,868	6,937
November.....	11,276	18,316	18,262	26,871	16,641	5,685	97,208	27,770	2,017	4,953	9,674	18,822	10,471	6,984
December.....	11,509	19,254	18,322	27,704	16,779	5,677	96,264	27,615	1,826	4,669	9,919	18,519	10,123	7,029
1988:														
January.....	11,306	19,248	18,421	26,913	16,024	5,736	97,158	28,518	1,479	4,785	9,747	18,796	10,031	6,999
February.....	11,659	19,368	18,235	27,298	16,700	5,775	97,103	28,127	1,641	4,791	9,760	18,907	10,112	7,095
March.....	11,779	19,692	18,480	28,762	17,579	5,910	99,034	28,568	1,896	4,757	9,956	19,479	10,234	7,495
April.....	11,785	20,113	18,444	28,011	17,348	6,148	100,515	29,028	1,778	4,970	10,071	19,657	10,579	7,422
May.....	12,082	20,346	18,888	29,160	18,363	5,951	101,026	29,143	2,096	4,910	10,280	19,614	10,631	7,511
June.....	12,398	21,003	18,742	29,264	18,368	6,075	102,359	30,061	1,647	4,999	10,356	19,893	10,712	7,476
July.....	11,519	20,749	19,019	27,252	16,380	6,293	103,576	30,484	1,663	4,919	10,485	20,478	10,787	7,468
August.....	11,870	21,488	19,131	30,683	19,349	6,048	103,849	30,265	1,846	4,956	10,575	20,680	10,546	7,894
September.....	12,049	21,224	19,354	29,960	18,700	6,147	103,365	30,339	2,021	5,047	10,550	20,144	10,256	7,855
October.....	12,123	20,970	18,931	30,924	19,585	6,057	104,478	30,564	1,911	4,890	10,669	20,948	10,238	7,893
November.....	12,597	20,894	19,099	30,960	19,671	5,960	104,758	30,607	2,109	5,269	10,779	21,352	9,940	7,835
December.....	12,865	21,642	19,953	32,521	20,948	6,342	106,652	30,995	1,957	5,397	10,956	21,110	10,237	8,318

Footnotes giving source of data and description of series appear in the section immediately following these tables.

*Monthly data prior to 1985 are shown on p. 225.

GENERAL BUSINESS INDICATORS—MANUFACTURERS' SALES AND INVENTORIES

YEAR AND MONTH	SHIPMENTS—ADJUSTED FOR SEASONAL VARIATION ¹										INVENTORIES, BOOK VALUE, END OF PERIOD—Unadjusted for seasonal variation ¹		
	By market category					Supplementary series ²							
	Home goods and apparel	Consumer staples	Equipment and defense products, except automotive	Automotive equipment	Construction materials, supplies, and intermediate products	Other materials, supplies, and intermediate products	Household durable goods industries	Capital goods industries			Total	Durable goods industries	Non-durable goods industries
								Total	Nondurable	Defense			
Millions of dollars													
1961 ⁴	36,443	81,442	47,485	29,145	31,611	144,945	14,329	57,910	.....	.....	54,729	32,242	22,487
1962 ⁴	39,035	84,196	51,642	36,130	33,314	155,977	15,428	63,582	.....	.....	58,060	34,330	23,730
1963 ⁴	41,268	87,055	54,271	39,961	35,440	162,699	16,509	66,543	.....	.....	59,923	35,575	24,348
1964 ⁴	44,064	91,476	58,385	41,630	37,821	174,592	17,815	70,541	.....	.....	63,293	38,238	25,055
1965 ⁴	47,910	95,145	64,754	50,766	40,685	192,677	20,019	78,029	.....	.....	68,028	41,981	26,047
1966 ⁴	51,605	101,836	76,493	51,105	43,362	214,036	22,058	92,051	.....	.....	77,747	49,617	28,130
1967 ⁴	54,086	108,275	84,951	46,827	44,206	219,495	22,477	101,303	.....	.....	84,391	54,649	29,742
1968 ⁴	58,833	113,676	91,308	57,144	48,317	233,464	24,686	107,657	79,554	28,103	90,236	58,437	31,799
1969 ⁴	62,196	121,656	96,749	59,830	51,416	250,164	25,756	114,480	87,474	27,006	97,749	64,222	33,527
1970 ⁴	61,209	127,305	94,357	51,908	50,728	248,154	25,239	111,064	86,887	24,167	101,246	66,283	34,963
1971 ⁴	64,876	133,693	92,047	69,400	55,910	254,952	26,704	107,958	87,684	20,274	102,266	65,760	36,506
1972 ⁴	74,295	148,278	102,271	77,663	66,319	287,494	31,134	118,103	97,884	20,219	107,903	69,689	38,214
1973 ⁴	81,112	168,725	118,262	89,725	75,799	341,548	34,473	137,136	115,758	21,378	124,327	80,728	43,599
1974 ⁴	82,910	196,400	137,202	83,283	82,744	434,943	35,606	157,172	135,858	21,314	157,597	100,923	56,674
1975 ⁴	83,195	212,338	144,086	84,293	82,479	432,679	35,207	162,526	139,571	22,955	159,844	102,114	57,730
1976 ⁴	93,402	227,815	156,691	111,595	95,491	500,570	40,624	177,972	151,305	26,667	174,867	111,553	63,314
1977 ⁴	107,406	244,958	180,442	136,899	113,279	575,434	47,151	204,529	174,471	30,058	188,437	120,354	68,083
1978 ⁴	116,436	274,387	208,716	152,740	130,788	639,792	52,341	238,847	207,626	31,221	209,115	136,277	72,838
1979 ⁴	122,071	299,384	245,816	152,593	144,281	763,089	56,086	280,033	247,101	32,932	239,103	158,471	80,632
1980 ⁴	128,056	328,996	276,532	123,602	144,873	850,627	58,172	312,906	272,356	40,550	261,700	172,185	89,515
1981 ⁴	135,915	355,359	305,122	137,770	149,156	934,222	61,152	345,885	297,680	48,205	279,454	183,616	95,838
1982 ⁴	135,668	375,367	306,535	132,441	141,777	868,412	57,893	341,436	281,035	60,401	307,212	† 197,034	† 110,178
1983 ⁴	143,806	389,515	307,665	170,587	154,769	888,557	61,986	346,368	271,820	74,548	308,002	196,566	111,436
1984 ⁴	152,283	409,194	346,633	203,171	167,812	975,337	67,577	394,961	311,119	83,842	329,593	214,532	115,061
1985 ⁴	151,939	420,815	372,275	211,995	172,789	950,375	68,455	420,852	324,213	96,639	322,370	209,891	112,479
1986 ⁴	156,166	438,621	373,460	215,314	176,779	897,977	71,399	427,068	320,302	106,766	311,124	204,227	106,897
1987 ⁴	164,861	461,025	391,189	223,069	192,664	957,237	75,607	445,633	336,190	109,443	325,695	212,265	113,430
1988 ⁴	170,860	501,301	433,296	248,003	204,769	1,052,710	79,219	486,607	380,017	106,590	348,465	229,040	119,425
1985:													
January.....	12,342	35,076	29,554	18,521	14,284	78,697	5,782	33,535	25,956	7,579	332,079	217,317	114,762
February.....	12,411	35,184	30,612	17,276	14,009	79,019	5,641	34,335	26,671	7,664	334,996	219,601	115,395
March.....	12,531	35,673	31,366	17,042	14,121	79,542	5,671	35,160	27,453	7,707	334,226	219,757	114,469
April.....	12,578	34,837	30,430	17,276	14,226	79,427	5,747	34,125	26,552	7,573	335,271	220,358	114,913
May.....	12,633	35,172	30,741	17,661	14,540	79,815	5,784	34,448	26,800	7,648	334,558	219,988	114,570
June.....	12,488	35,210	31,641	16,909	14,608	78,926	5,682	35,474	27,413	8,061	332,664	219,366	113,298
July.....	12,497	34,909	30,546	17,141	14,524	78,812	5,616	34,645	26,887	7,758	330,857	218,248	112,609
August.....	12,956	34,757	31,175	18,033	14,744	79,496	5,630	35,784	27,488	8,296	330,463	218,035	112,428
September.....	12,634	34,707	30,895	18,231	14,648	77,879	5,690	34,803	26,562	8,241	327,610	216,254	111,356
October.....	12,870	34,324	31,504	18,332	14,762	78,829	5,636	35,820	27,205	8,615	327,239	214,870	112,369
November.....	13,001	35,436	31,434	18,110	14,191	80,400	5,834	35,913	27,261	8,652	325,892	213,417	112,475
December.....	12,880	35,450	31,556	17,567	13,882	78,898	5,753	35,826	27,309	8,517	322,370	209,891	112,479
1986:													
January.....	12,807	35,771	30,732	19,176	15,071	78,708	5,665	34,495	26,223	8,272	323,482	211,290	112,192
February.....	12,879	35,622	30,937	17,649	14,507	77,296	5,776	35,389	26,881	8,508	324,853	212,685	111,968
March.....	12,741	35,745	30,839	16,568	14,709	73,667	5,750	34,628	26,693	7,935	323,825	213,605	110,220
April.....	12,866	35,624	31,210	18,399	15,305	75,605	5,779	35,553	26,914	8,639	324,666	214,038	110,628
May.....	12,708	36,055	30,780	17,574	14,929	74,790	5,711	35,134	26,374	8,760	324,031	214,519	109,512
June.....	13,288	36,900	31,510	17,830	14,908	73,545	6,060	35,767	26,840	8,927	321,058	212,608	108,450
July.....	12,997	36,075	30,789	17,840	14,939	73,346	5,970	35,656	26,434	9,222	320,266	211,670	108,596
August.....	13,075	37,101	31,159	17,592	14,577	73,098	6,073	35,340	26,497	8,843	319,252	211,081	108,171
September.....	13,297	37,253	30,427	18,339	14,966	74,319	6,236	35,098	26,150	8,948	315,892	209,549	106,343
October.....	12,889	37,141	31,107	17,940	15,163	73,862	6,023	35,787	26,771	9,016	316,129	208,975	107,154
November.....	13,227	37,603	31,531	16,867	14,968	73,851	6,070	36,336	26,782	9,554	315,451	208,127	107,324
December.....	13,329	37,364	31,852	20,027	14,704	75,382	6,198	36,920	27,174	9,746	311,124	204,227	106,897
1987:													
January.....	13,373	36,952	30,872	18,644	15,560	74,408	6,154	35,104	26,349	8,755	315,963	207,039	108,924
February.....	13,513	37,650	30,949	19,587	16,227	77,055	6,217	35,663	26,959	8,704	318,472	208,808	109,664
March.....	13,526	37,638	31,938	19,059	15,927	77,163	6,162	36,437	26,973	9,464	318,116	208,787	109,329
April.....	13,616	37,907	31,795	18,607	15,743	77,416	6,230	36,396	27,405	8,991	320,231	210,271	109,960
May.....	13,676	38,142	31,714	18,133	15,425	78,689	6,306	36,394	27,027	9,367	321,996	211,437	110,559
June.....	13,993	38,374	32,588	18,476	15,510	79,661	6,422	37,116	27,906	9,210	319,789	209,768	110,021
July.....	13,754	38,609	33,489	16,323	16,075	80,714	6,174	37,624	28,531	9,093	320,944	210,364	

GENERAL BUSINESS INDICATORS—MANUFACTURERS' INVENTORIES—Con.

YEAR AND MONTH	INVENTORIES, BOOK VALUE, END OF PERIOD—ADJUSTED FOR SEASONAL VARIATION ¹													
	Total	By industry group—Durable goods industries												
		Primary metals		Fabricated metal products	Machinery, except electrical	Electrical machinery	Transportation equipment		Instruments and related products	By stage of fabrication				
		Total	Stone, clay, and glass products	Total	Blast furnaces, steel mills	Fabricated metal products	Machinery, except electrical	Electrical machinery	Total	Motor vehicles and parts	Instruments and related products	Materials and supplies	Work in process	Finished goods
Millions of dollars														
1961.....	54,919	32,563	1,491	5,780	3,671	4,303	5,991	4,254	6,213	2,075	1,498	10,290	13,204	9,069
1962.....	58,214	34,647	1,516	5,692	3,484	4,417	6,656	5,077	6,637	2,331	1,357	10,824	14,156	9,667
1963.....	60,081	35,889	1,567	5,739	3,450	4,563	6,891	5,165	7,128	2,468	1,429	11,080	14,874	9,935
1964.....	63,440	38,528	1,665	5,940	3,548	5,038	7,763	5,420	7,720	2,905	1,487	11,981	16,192	10,355
1965.....	68,225	42,286	1,743	6,187	3,608	5,719	8,780	6,109	8,440	3,294	1,683	13,341	18,077	10,868
1966.....	78,000	49,950	1,876	7,018	4,065	6,363	10,233	7,789	10,463	3,477	2,168	15,503	21,939	12,508
1967.....	84,662	55,005	1,920	7,550	4,417	6,733	11,019	8,392	12,870	3,521	2,332	16,455	25,004	13,546
1968.....	90,617	58,876	2,012	7,540	4,206	7,539	11,563	8,763	14,421	3,886	2,456	17,376	27,335	14,165
1969.....	98,202	64,738	2,139	8,053	4,441	7,700	13,334	9,591	15,960	4,082	2,672	18,693	30,408	15,637
1970.....	101,652	66,781	2,334	8,961	4,959	7,950	14,415	9,830	14,657	4,205	2,889	19,182	29,848	17,751
1971.....	102,658	66,289	2,400	9,056	4,898	8,139	14,243	9,394	13,823	4,207	2,991	19,759	28,650	17,880
1972.....	108,240	70,250	2,533	9,589	5,356	8,450	15,075	9,899	14,801	4,712	3,174	20,860	30,788	18,602
1973.....	124,630	81,399	2,832	10,025	5,289	9,888	18,352	12,062	16,488	5,755	3,806	26,029	35,546	19,824
1974.....	157,793	101,741	3,551	13,429	6,800	13,403	24,105	14,020	19,222	6,735	4,870	35,151	42,603	23,987
1975.....	159,932	102,871	3,767	15,709	8,566	13,118	24,101	13,029	19,628	6,124	4,804	33,920	43,369	25,582
1976.....	175,195	112,584	4,057	17,645	9,988	14,356	25,251	14,545	21,094	8,020	5,438	37,548	46,344	28,692
1977.....	189,214	121,601	4,355	18,230	9,967	15,606	27,305	16,402	22,547	9,218	5,961	40,251	50,620	30,730
1978.....	210,509	137,891	4,923	19,368	10,695	17,330	31,681	18,949	26,140	10,301	6,913	45,252	58,634	34,005
1979.....	241,100	160,533	5,456	22,380	11,972	19,208	37,091	23,027	31,634	7,911	52,687	69,254	38,592	42,502
1980.....	264,281	174,620	5,950	22,989	12,110	19,615	40,742	25,933	35,909	9,853	55,121	76,997		
1981.....	282,645	186,347	6,417	25,758	13,323	20,303	43,532	28,405	37,522	9,070	9,685	57,927	81,105	47,315
1982.....	† 311,827	† 200,825	† 6,851	† 24,127	† 12,511	† 21,455	† 48,077	† 30,733	† 43,043	† 8,547	† 11,291	† 58,960	† 87,223	† 54,642
1983.....	312,647	200,406	7,075	22,283	11,046	21,859	44,748	32,187	44,320	10,114	11,552	60,203	87,643	52,560
1984.....	334,767	218,771	7,212	22,174	10,975	22,869	48,343	38,501	50,498	11,592	12,529	64,881	97,750	56,140
1985.....	327,496	214,066	7,124	19,672	9,624	22,202	45,506	38,495	52,065	11,661	12,706	62,229	97,253	54,584
1986.....	316,182	208,313	7,118	17,822	8,325	21,661	42,054	38,405	52,061	11,092	12,550	60,218	94,466	53,629
1987.....	331,132	216,598	7,216	18,189	8,590	22,684	41,935	39,396	57,203	11,391	12,669	61,255	99,952	55,391
1988.....	354,163	233,666	7,505	20,279	10,119	23,552	46,729	40,683	63,229	11,839	14,040	65,252	108,392	60,022
1985:														
January.....	333,252	219,092	7,252	21,511	10,806	22,749	48,740	38,889	50,567	11,401	12,584	64,574	97,869	56,649
February.....	333,356	218,876	7,296	21,187	10,456	22,621	48,646	39,076	50,666	11,513	12,723	64,416	97,919	56,541
March.....	332,967	218,652	7,305	21,317	10,462	22,657	48,245	39,136	50,605	11,513	12,780	64,124	98,053	56,475
April.....	332,680	218,384	7,298	21,001	10,278	22,485	48,273	39,227	50,882	11,593	12,821	64,140	97,983	56,261
May.....	331,403	217,300	7,262	20,755	10,112	22,174	47,982	39,369	50,665	11,390	12,732	63,428	97,702	56,170
June.....	331,940	218,192	7,364	20,671	10,050	22,166	47,822	39,582	51,386	11,648	12,767	63,389	98,274	56,529
July.....	330,728	217,716	7,369	20,455	9,967	21,773	47,615	39,570	51,652	11,711	12,766	63,024	98,998	55,694
August.....	329,746	217,180	7,230	20,295	9,928	21,888	47,283	39,505	51,813	11,864	12,713	62,982	98,573	55,605
September.....	328,888	216,702	7,263	20,194	9,897	21,933	46,895	39,268	52,018	11,763	12,741	62,562	98,934	55,206
October.....	327,675	215,316	7,086	19,988	9,796	22,425	46,266	38,752	51,653	11,678	12,774	62,608	97,861	54,847
November.....	327,337	215,034	7,155	19,880	9,780	22,212	45,778	38,478	52,155	11,673	12,779	62,156	97,876	55,002
December.....	327,496	214,066	7,124	19,672	9,624	22,202	45,506	38,495	52,065	11,661	12,706	62,229	97,253	54,584
1986:														
January.....	324,825	213,130	7,059	19,459	9,509	22,081	45,272	38,419	52,118	11,556	12,651	61,221	97,756	54,153
February.....	323,522	212,366	7,044	19,392	9,506	22,029	44,924	38,289	51,986	11,566	12,505	60,946	97,252	54,168
March.....	322,973	212,848	7,023	19,154	9,426	21,958	44,641	38,402	52,997	11,509	12,532	60,759	98,029	54,060
April.....	322,361	212,299	7,034	18,947	9,327	22,166	43,992	38,590	52,958	11,463	12,482	60,741	97,739	53,819
May.....	320,963	211,961	7,035	18,828	9,285	22,092	43,852	38,654	52,920	11,436	12,504	60,593	97,271	54,097
June.....	320,301	211,473	7,042	18,678	9,128	22,021	43,319	38,768	53,151	11,210	12,526	60,654	97,319	53,500
July.....	319,940	211,037	7,061	18,582	9,001	21,992	43,156	38,912	52,695	11,159	12,520	60,571	96,454	54,012
August.....	318,275	210,137	7,198	18,068	8,856	21,975	42,906	38,953	52,396	10,997	12,513	60,118	96,321	53,698
September.....	316,950	209,881	7,015	17,653	8,264	21,932	42,902	38,808	52,855	10,956	12,646	60,286	96,128	53,467
October.....	316,523	209,313	7,021	17,415	8,037	21,781	42,768	38,639	52,877	11,008	12,654	59,904	95,918	53,491
November.....	316,983	209,587	7,107	17,486	8,187	21,611	42,729	38,663	52,916	11,252	12,728	60,137	95,341	54,109
December.....	316,182	208,313	7,118	17,822	8,325	21,661	42,054	38,405	52,061	11,092	12,550	60,218	94,466	53,629
1987:														
January.....	317,449	208,899	7,322	17,597	8,265	21,795	41,707	38,559	52,767	10,927	12,522	60,539	94,540	53,820
February.....	317,302	208,367	7,116	17,250	8,033	21,842	41,631	38,538	52,796	10,964	12,578	60,207	94,665	53,495
March.....	317,374	208,127	7,145	17,096	7,921	21,997	41,316	38,469	52,874	11,155	12,474	60,086	94,345	53,696
April.....	317,949	208,587	7,128	17,084	7,853	21,866	41,457	38,504	52,217	11,012	12,432	60,369	94,568	53,650
May.....	318,885	208,910	7,141	16,919	7,778	21,861	41,373	38,573	53,421	11,053	12,500	60,420	94,767	53,723
June.....	319,076	208,666	7,106	16,818	7,764	21,733	41,276	38,533	53,694	11,113	12,433	60,468	95,126	53,092
July.....	320,512	209,674	7,136	16,922	7,819	21,928	41,243	38,491	54,408	11,132	12,486	60,108	95,493	54,073
August.....	322,613	210,717	7,180	17,073	7,920	22,								

GENERAL BUSINESS INDICATORS—MANUFACTURERS' INVENTORIES—Con.

YEAR AND MONTH	INVENTORIES, BOOK VALUE, END OF PERIOD—ADJUSTED FOR SEASONAL VARIATION—By industry group, Nondurable goods industries ¹										
	Total *	Food and kindred products	Tobacco products	Textile mill products	Paper and allied products	Chemicals and allied products	Petroleum and coal products	Rubber and plastics products	By stage of fabrication		
									★	★	★
Millions of dollars											
1961.....	22,356	5,889	2,404	2,420	1,607	3,355	1,753	1,114	9,502	3,109	9,745
1962.....	23,567	8,210	2,397	2,587	1,718	3,615	1,823	1,215	9,819	3,298	10,450
1963.....	24,192	6,463	2,311	2,618	1,779	3,729	1,812	1,257	9,984	3,407	10,801
1964.....	24,912	6,637	2,303	2,679	1,802	3,910	1,798	1,343	10,134	3,517	11,261
1965.....	25,939	6,490	2,277	2,866	1,958	4,341	1,801	1,461	10,453	3,811	11,675
1966.....	28,050	6,973	2,205	3,048	2,194	4,903	1,855	1,664	11,159	4,207	12,684
1967.....	29,657	7,484	2,274	3,186	2,257	5,248	2,016	1,731	11,714	4,421	13,522
1968.....	31,741	8,008	2,220	3,616	2,332	5,484	2,093	1,908	12,290	4,848	14,603
1969.....	33,464	8,324	2,192	3,679	2,423	6,112	2,145	2,111	12,725	5,122	15,617
1970.....	34,871	8,735	2,059	3,688	2,761	6,693	2,224	2,273	13,150	5,274	16,447
1971.....	36,369	9,256	2,110	3,879	2,855	6,870	2,327	2,339	13,683	5,665	17,021
1972.....	37,990	9,674	2,368	4,065	2,922	7,038	2,200	2,573	14,676	5,982	17,332
1973.....	43,231	11,627	2,437	4,601	3,343	7,504	2,540	2,965	18,132	6,707	18,392
1974.....	56,052	14,642	3,033	5,046	4,848	11,506	4,040	3,846	23,700	8,175	24,177
1975.....	57,061	14,487	3,296	4,796	4,879	11,980	4,526	3,927	23,542	8,837	24,682
1976.....	62,611	15,717	3,417	5,292	5,327	13,226	4,806	4,417	25,832	9,933	26,846
1977.....	67,613	16,339	3,509	5,657	5,708	14,605	5,563	4,955	27,398	11,003	29,212
1978.....	72,618	18,067	3,580	5,922	6,116	15,614	5,435	5,456	29,317	11,907	31,394
1979.....	80,567	19,903	3,434	6,131	6,936	17,265	7,615	5,994	32,451	13,741	34,375
1980.....	89,661	21,737	3,649	6,623	7,812	19,621	9,912	6,046	36,206	15,732	37,723
1981.....	96,298	21,481	4,375	6,871	8,613	22,039	10,687	6,554	37,758	16,074	42,466
1982.....	† 111,002	† 23,019	† 6,874	† 6,714	† 9,059	† 23,997	† 17,412	† 7,349	† 43,915	† 18,585	† 48,502
1983.....	112,241	23,513	6,838	7,485	9,346	24,521	15,249	7,518	44,643	18,842	48,756
1984.....	115,996	23,922	6,517	7,681	10,211	25,645	14,494	8,334	44,917	18,978	52,101
1985.....	113,430	23,607	5,908	7,210	10,020	25,275	14,021	8,551	42,964	18,926	51,540
1986.....	107,869	23,630	5,621	7,127	10,369	24,400	9,216	8,487	41,540	17,360	48,969
1987.....	114,534	24,744	5,586	7,458	11,242	25,061	9,951	9,112	44,354	18,752	51,428
1988.....	120,497	26,361	5,609	7,605	12,065	27,515	8,879	10,326	47,294	19,291	53,912
1985:											
January	114,160	23,737	6,540	7,583	10,283	24,979	14,175	8,152	44,623	18,592	50,945
February	114,480	23,894	6,496	7,619	10,229	25,044	13,884	8,253	44,517	18,549	51,414
March	114,315	23,787	6,341	7,500	10,275	25,251	14,091	8,293	44,220	18,453	51,642
April	114,296	23,907	6,269	7,417	10,168	25,100	14,236	8,332	44,205	18,446	51,645
May	114,103	23,766	6,196	7,308	10,083	25,386	14,326	8,293	44,004	18,416	51,683
June	113,748	23,679	6,072	7,246	10,052	25,541	14,057	8,351	44,007	18,334	51,407
July	113,012	23,652	6,038	7,179	9,868	25,505	13,782	8,364	43,329	18,424	51,259
August	112,586	23,690	5,980	7,129	9,947	25,542	13,174	8,405	43,270	18,330	50,986
September	112,186	23,508	5,979	7,197	9,915	25,665	12,684	8,505	42,653	18,387	51,146
October	112,359	23,646	6,056	7,263	9,930	25,512	12,928	8,391	42,807	18,672	50,880
November	112,303	23,383	5,931	7,219	9,922	25,571	13,281	8,415	42,382	18,880	51,041
December	113,430	23,607	5,908	7,210	10,020	25,275	14,021	8,551	42,964	18,926	51,540
1986:											
January	111,695	23,494	5,855	6,978	10,007	25,132	12,950	8,556	42,612	17,988	51,095
February	111,156	23,500	5,878	7,093	9,894	24,905	12,378	8,652	42,398	18,071	50,687
March	110,125	23,507	5,836	7,139	9,944	24,878	11,380	8,633	41,980	17,606	50,539
April	110,062	23,696	5,793	7,161	9,990	24,857	11,071	8,569	41,826	17,511	50,725
May	109,002	23,382	5,750	7,152	10,001	24,537	10,833	8,532	41,408	17,346	50,248
June	108,828	23,604	5,596	7,230	10,057	24,538	10,607	8,447	41,370	17,442	50,016
July	108,903	24,033	5,591	7,203	10,269	24,519	10,085	8,423	41,667	17,331	49,905
August	108,138	23,941	5,518	7,061	10,298	24,171	9,889	8,318	41,449	17,029	49,660
September	107,069	23,538	5,500	7,070	10,238	23,993	9,454	8,380	41,068	17,042	48,959
October	107,210	23,604	5,528	6,982	10,208	24,024	9,423	8,345	41,145	17,133	48,932
November	107,396	23,636	5,584	7,041	10,279	23,979	9,225	8,452	40,949	17,119	49,328
December	107,869	23,630	5,621	7,127	10,369	24,400	9,216	8,487	41,540	17,360	48,969
1987:											
January	108,550	23,803	5,613	7,165	10,488	24,350	9,363	8,450	41,519	17,441	49,590
February	108,935	23,796	5,601	7,298	10,546	24,277	9,579	8,432	41,510	17,904	49,521
March	109,247	23,813	5,644	7,392	10,711	24,140	9,687	8,420	41,713	18,002	49,532
April	109,362	23,937	5,679	7,356	10,700	24,141	9,619	8,471	42,154	17,920	49,288
May	109,975	24,129	5,796	7,311	10,804	24,087	9,598	8,568	42,449	18,017	49,509
June	110,390	24,545	5,933	7,288	10,817	23,828	9,708	8,556	42,702	18,211	49,477
July	110,838	24,179	5,989	7,342	10,841	24,154	9,819	8,704	42,943	18,127	49,768
August	111,896	24,129	5,930	7,540	10,947	24,141	10,288	8,947	43,155	18,403	50,338
September	112,543	24,655	5,770	7,452	11,002	24,331	10,090	8,945	43,944	18,423	50,176
October	112,653	24,600	5,661	7,500	10,949	24,568	10,059	8,998	43,901	18,460	50,492
November	113,518	24,655	5,630	7,511	10,969	24,714	10,024	9,109	44,123	18,622	50,773
December	114,534	24,744	5,586	7,458	11,242	25,061	9,951	9,112	44,354	18,752	51,428
1988:											
January	114,867	24,670	5,632	7,537	11,326	25,459	9,694	9,410	44,694	18,759	51,414
February	115,503	24,861	5,606	7,495	11,393	25,765	9,693	9,387	44,858	18,610	52,035
March	116,172	24,962	5,638	7,484	11,316	25,922	9,937	9,381	45,458	18,891	51,823
April	116,531	25,069	5,669	7,552	11,391	25,633	10,055	9,323	45,578	19,061	51,892
May	117,126	25,140	5,613	7,588	11,390	25,742	10,154	9,383	45,790	19,075	52,261
June	117,963	25,666	5,703	7,571	11,436	25,954	10,024	9,528	46,255	19,050	52,658
July	118,321	25,548	5,784	7,742	11,530	26,154	9,839	9,688	46,350	19,218	52,753
August	119,198	25,688	5,848	7,737	11,647	26,544	9,518	9,847	46,931	19,163	53,104
September	119,571	25,742	5,763	7,545	11,775	26,882	9,336	10,089	47,364	19,110	53,097
October	119,677	25,791	5,810	7,620	11,835	27,060	9,092	10,298	47,611	19,172	52,894

GENERAL BUSINESS INDICATORS—MANUFACTURERS' INVENTORIES—Con.

YEAR AND MONTH	INVENTORIES, BOOK VALUE, END OF PERIOD—ADJUSTED FOR SEASONAL VARIATION ¹								Supplementary series ³		
	By market category				Capital goods industries						
	Home goods and apparel	Consumer staples	Equipment and defense products, except automotive	Automotive equipment	Construction materials, supplies, and intermediate products	Other materials, supplies, and intermediate products	Household durable goods industries	Total	Nondefense	Defense	
Millions of dollars											
1961.....	5,395	9,267	10,896	2,681	5,014	21,666	2,455	12,230	.....	.....	.....
1962.....	5,964	9,654	11,902	2,976	5,179	22,539	2,664	13,558	.....	.....	.....
1963.....	6,349	9,847	12,469	3,155	5,294	22,967	2,900	14,014	.....	.....	.....
1964.....	6,690	10,084	13,477	3,636	5,608	23,945	3,012	15,198	.....	.....	.....
1965.....	7,283	10,140	14,869	4,078	5,963	25,892	3,307	16,892	.....	.....	.....
1966.....	8,370	10,823	18,337	4,354	6,418	29,698	4,048	20,995	.....	.....	.....
1967.....	8,604	11,610	22,037	4,446	6,501	31,464	4,182	24,29	.....	.....	.....
1968.....	9,403	12,301	24,136	4,987	6,972	32,818	4,298	27,063	19,508	7,555	.....
1969.....	10,137	12,924	26,930	5,330	7,591	35,290	4,704	30,229	22,515	7,713	.....
1970.....	10,449	13,254	26,406	5,654	8,157	37,732	4,908	29,496	24,496	4,999	.....
1971.....	10,933	13,914	25,304	5,782	8,543	38,182	5,023	28,197	24,144	4,052	.....
1972.....	11,849	14,692	26,452	6,523	8,962	39,762	5,537	29,524	25,271	4,254	.....
1973.....	13,783	16,835	30,844	7,689	10,349	45,130	6,568	34,280	29,798	4,480	.....
1974.....	14,918	21,603	38,565	8,846	13,334	60,527	7,649	42,372	37,452	4,920	.....
1975.....	14,065	21,936	39,242	8,182	13,619	62,888	8,875	42,796	37,060	5,736	.....
1976.....	15,856	23,391	40,569	10,168	15,063	70,148	7,691	44,177	37,718	6,458	.....
1977.....	17,215	24,944	43,450	11,656	16,257	75,692	8,371	47,646	41,552	6,094	.....
1978.....	19,249	27,342	50,664	12,860	18,016	82,378	9,477	55,865	49,425	6,440	.....
1979.....	19,756	29,589	61,238	13,598	20,004	96,915	9,879	66,358	59,988	8,370	.....
1980.....	20,711	32,416	70,202	12,272	20,814	107,866	10,288	79,207	68,527	10,680	.....
1981.....	22,262	34,123	76,468	11,999	21,455	116,938	10,896	86,348	72,961	13,387	.....
1982.....	† 22,569	† 38,827	† 88,327	† 11,110	† 21,775	† 129,219	† 11,334	† 98,425	† 79,646	† 18,779	.....
1983.....	23,724	39,406	85,725	12,666	23,231	127,895	11,520	95,959	74,397	21,562	.....
1984.....	25,514	40,726	96,490	14,233	23,573	134,231	12,705	108,569	80,964	27,605	.....
1985.....	24,469	40,464	95,809	14,302	23,315	129,137	12,076	108,137	76,608	31,529	.....
1986.....	24,713	40,783	92,644	13,561	23,027	121,454	12,465	105,627	74,865	30,762	.....
1987.....	26,772	42,399	96,004	14,013	24,222	127,722	12,843	110,643	77,139	33,504	.....
1988.....	26,313	44,900	105,287	14,611	25,250	137,802	12,791	121,064	85,691	35,373	.....
1985:											
January.....	25,448	40,598	97,367	14,062	23,550	132,227	12,847	109,393	81,499	27,894	.....
February.....	25,297	40,776	97,654	14,197	23,507	131,925	12,721	109,714	81,342	28,372	.....
March.....	25,029	40,638	97,187	14,182	23,511	132,420	12,742	109,196	80,696	28,500	.....
April.....	24,989	40,683	97,698	14,257	23,186	131,867	12,629	109,652	80,699	28,953	.....
May.....	24,742	40,622	97,693	14,037	23,270	131,039	12,509	109,588	80,677	28,911	.....
June.....	24,802	40,457	97,851	14,273	23,560	130,997	12,465	110,114	80,375	29,739	.....
July.....	24,731	40,344	98,079	14,342	23,377	129,855	12,468	110,093	79,877	30,216	.....
August.....	24,778	40,485	97,783	14,471	23,310	128,919	12,555	109,791	79,120	30,671	.....
September.....	24,545	40,368	97,587	14,427	23,383	128,578	12,346	109,732	78,781	30,951	.....
October.....	24,405	40,743	96,446	14,372	23,011	128,698	12,239	108,618	77,605	31,013	.....
November.....	24,428	40,388	96,411	14,367	23,348	128,395	12,286	108,462	77,207	31,255	.....
December.....	24,469	40,464	95,809	14,302	23,315	129,137	12,076	108,137	76,608	31,529	.....
1986:											
January.....	24,270	40,248	95,718	14,124	22,875	127,590	11,924	108,186	76,504	31,682	.....
February.....	24,212	40,315	95,011	14,162	23,135	126,687	11,864	107,567	76,419	31,148	.....
March.....	24,409	40,351	95,213	14,139	22,990	125,871	11,974	108,452	76,489	31,963	.....
April.....	24,631	40,822	94,751	14,085	23,049	125,023	12,184	107,887	75,815	32,072	.....
May.....	24,502	40,399	94,812	14,131	22,959	124,160	12,105	107,895	75,806	32,089	.....
June.....	24,594	40,508	94,674	13,909	22,695	123,921	12,262	107,880	75,724	32,156	.....
July.....	24,513	41,069	94,393	13,826	22,640	123,499	12,314	107,577	75,777	31,800	.....
August.....	24,642	40,851	94,004	13,608	22,795	122,375	12,330	107,420	75,772	31,648	.....
September.....	24,489	40,410	94,280	13,591	22,583	121,597	12,225	107,747	76,063	31,684	.....
October.....	24,553	40,571	94,111	13,522	22,579	121,187	12,276	107,512	75,934	31,578	.....
November.....	24,742	40,704	93,998	13,744	22,787	121,008	12,406	107,308	75,939	31,369	.....
December.....	24,713	40,783	92,644	13,561	23,027	121,454	12,465	105,627	74,865	30,762	.....
1987:											
January.....	24,959	41,186	92,949	13,439	23,210	121,706	12,568	106,353	75,231	31,122	.....
February.....	25,180	41,071	92,755	13,543	22,937	121,816	12,628	106,241	75,008	31,233	.....
March.....	25,281	41,218	92,256	13,705	23,159	121,755	12,695	105,709	74,540	31,169	.....
April.....	25,221	41,233	92,660	13,584	23,207	122,044	12,654	106,464	74,867	31,597	.....
May.....	25,414	41,538	92,826	13,593	23,400	122,114	12,787	106,557	74,933	31,624	.....
June.....	25,329	42,138	92,789	13,665	23,400	121,755	12,677	106,630	74,921	31,709	.....
July.....	25,549	41,832	93,055	13,719	23,523	122,834	12,766	107,184	75,010	32,174	.....
August.....	25,556	41,809	93,820	13,550	23,630	124,248	12,651	108,002	75,449	32,553	.....
September.....	25,869	41,875	93,599	13,878	23,725	124,931	12,760	107,575	74,907	32,668	.....
October.....	26,158	41,952	94,474	13,824	23,787	125,521	12,837	108,686	75,515	33,171	.....
November.....	26,339	42,110	95,622	14,115	24,086	126,803	12,881	110,258	76,322	33,936	.....
December.....	26,772	42,399	96,004	14,013	24,222	127,722	12,843	110,643	77,139	33,504	.....
1988:											
January.....	26,615	42,430	96,530	14,327	24,754	128,718	12,888	111,273	77,617	33,656	.....
February.....	26,689	42,704	97,063	14,201	24,844	129,915	12,924	112,012	78,153	33,859	.....
March.....	26,645	43,068	98,120	14,098	24,618	130,156	12,801	112,971	79,026	33,945	.....
April.....	26,492	43,111	98,492	14,062	24,758	131,021	12,599	113,689	79,620	34,069	.....
May.....	26,696	43,010	99,582	14,068	24,857	131,861	12,650	114,838	80,143	34,695	.....
June.....	26,463	43,510	100,817	14,309	24,762	132,102	12,609	116,012	80,684	35,328	.....
July.....	26,544	43,793	100,716	14,414	25,202	133,119	12,653	116,243	81,444	34,799	.....
August.....	26,662	44,157	101,110	14,411	25,142	134,316	12,620	116,653	82,582	34,071	.....
September.....	26,479	44,282	101,871	14,415	25,184	135,555	12,614	117,620	82,781	34,839	.....
October.....	26,328	44,367	102,586	14,533	25,392	136,206	12,600	118,529	83,119	35,410	.....
November.....	26,459	44,485	103,320	14,717	25,303	137,319	12,712	119,518	84,167	35,351	.....
December.....	26,313	44,900	105,287	14,611	25,250	137,802	12,791	121,064	85,691	35,373	.....

Footnotes giving source of data and description of series appear in the section immediately following these tables.

* Not comparable to earlier data. See note 1 for pp. 8 and 9.

★ Monthly data prior to 1985 are shown on p. 228.

GENERAL BUSINESS INDICATORS—MANUFACTURERS' ORDERS

YEAR AND MONTH	NEW ORDERS, NET—Without seasonal adjustment (but adjusted for trading-day and calendar-month variation) ¹			NEW ORDERS, NET—ADJUSTED FOR SEASONAL VARIATION ¹										
	Total			Total	By industry group									
					Durable goods industries			Primary metals			Fabricated metal products	Machinery, except electrical	Electrical machinery	Transportation equipment
		Total	Durable goods industries	Nondurable goods industries	Total	★	★	Total	Blast furnaces, steel mills	Nonferrous and other primary metals			Total	Aircraft, missiles, and parts
Millions of dollars														
1961 ⁴	373,266	189,126	184,140	373,266	189,126	32,069	18,647	10,870	24,225	27,254	25,277	43,138	14,448	
1962 ⁴	401,189	208,445	192,744	401,189	208,445	31,179	16,635	11,628	26,364	29,936	28,053	53,728	16,884	
1963 ⁴	426,431	224,650	201,781	426,431	224,650	34,780	19,122	12,412	27,903	32,815	29,551	57,625	18,536	
1964 ⁴	460,065	27,592	212,473	460,065	247,592	41,521	23,758	14,003	30,360	38,034	31,366	61,607	18,680	
1965 ⁴	505,334	9,452	225,882	505,334	279,452	43,380	22,590	16,414	33,998	43,004	36,570	73,803	22,781	
1966 ⁴	556,819	14,116	242,703	556,819	314,116	49,111	25,134	19,448	38,501	50,924	42,647	80,607	28,461	
1967 ⁴	564,674	309,900	254,774	564,674	309,900	45,100	23,435	17,547	41,618	49,785	43,163	75,979	30,375	
1968 ⁴	608,242	337,395	270,847	608,242	337,395	48,089	24,416	19,182	45,158	51,955	46,339	85,893	28,195	
1969 ⁴	647,402	358,448	288,954	647,402	358,448	54,880	27,247	22,496	47,446	59,506	48,001	83,945	24,704	
1970 ⁴	624,452	328,654	295,798	624,452	328,654	51,793	25,521	21,883	43,990	54,942	46,966	67,380	17,417	
1971 ⁴	671,802	359,972	311,830	671,802	359,972	51,273	25,560	20,704	44,333	56,024	48,507	89,900	22,459	
1972 ⁴	770,075	420,832	349,243	770,075	420,832	61,387	30,936	24,607	52,935	70,860	54,116	96,501	20,963	
1973 ⁴	912,669	52,711	399,958	912,669	512,711	78,328	39,346	31,417	64,807	89,244	64,723	118,194	26,669	
1974 ⁴	1,046,934	362,026	484,908	1,046,934	562,026	98,765	50,981	38,394	74,355	105,321	67,766	114,081	29,934	
1975 ⁴	1,022,645	505,184	517,461	1,022,645	505,184	74,965	38,542	27,864	64,414	92,743	62,831	109,050	26,869	
1976 ⁴	1,194,389	616,842	577,547	1,194,389	616,842	94,413	47,134	37,378	76,447	107,311	76,978	143,502	31,851	
1977 ⁴	1,381,230	733,536	647,694	1,381,230	733,536	105,600	52,014	42,400	92,114	125,695	92,488	175,446	40,625	
1978 ⁴	1,579,797	868,992	710,805	1,579,797	868,992	124,644	62,551	48,319	105,278	153,700	106,774	213,539	54,600	
1979 ⁴	1,770,884	955,037	815,847	1,770,884	955,037	139,675	66,860	58,420	117,538	173,992	121,497	223,226	67,818	
1980 ⁴	1,875,815	953,783	922,032	1,875,815	953,783	134,289	62,346	60,399	116,318	179,990	135,413	202,584	72,514	
1981 ⁴	2,014,599	1,003,883	1,010,716	2,014,599	1,003,883	137,148	67,319	57,545	123,406	200,294	144,535	203,482	63,530	
1982 ⁴	1,947,273	940,055	1,007,218	1,947,273	940,055	98,229	42,796	46,943	113,606	171,141	157,259	209,322	73,365	
1983 ⁴	2,089,462	1,051,203	1,038,259	2,089,462	1,051,203	113,085	48,660	55,296	121,510	179,416	168,091	259,668	86,820	
1984 ⁴	2,277,487	1,182,975	1,094,512	2,277,487	1,182,975	117,074	50,104	55,488	139,121	210,172	197,979	291,336	90,870	
1985 ⁴	2,291,012	1,198,115	1,092,897	2,291,012	1,198,115	110,446	48,275	51,439	138,367	214,720	200,768	305,074	99,994	
1986 ⁴	2,263,954	1,201,996	1,061,958	2,263,954	1,201,996	105,943	45,466	50,210	137,908	203,112	198,172	318,291	106,532	
1987 ⁴	2,423,597	1,293,236	1,130,361	2,423,597	1,293,236	122,590	53,724	59,129	136,494	221,041	212,442	337,585	116,403	
1988 ⁴	2,659,525	1,435,605	1,223,920	2,659,525	1,435,605	144,128	60,273	73,288	142,602	253,798	227,440	388,832	136,560	
1985:														
January.....	181,883	97,307	84,576	191,985	102,068	9,437	4,243	4,272	11,778	15,985	18,872	25,674	7,521	
February.....	192,199	101,387	90,812	188,644	97,780	8,820	3,905	4,080	11,074	20,282	15,779	23,025	6,138	
March.....	201,698	107,025	94,673	188,885	96,884	8,929	3,939	4,073	11,601	19,086	16,595	22,161	5,936	
April.....	187,352	97,050	90,302	187,595	96,450	9,600	4,095	4,575	11,134	16,985	16,079	23,713	7,210	
May.....	189,307	97,704	91,603	190,363	98,401	9,482	4,046	4,480	11,092	17,471	16,467	24,746	7,471	
June.....	203,043	108,200	94,843	193,581	102,251	9,554	4,076	4,650	10,784	18,051	16,706	27,753	10,858	
July.....	174,182	87,806	86,376	189,494	99,198	9,159	4,021	4,246	11,612	17,656	16,259	25,489	8,764	
August.....	187,480	96,210	91,270	192,566	102,048	9,362	4,238	4,244	11,930	18,047	16,050	27,676	10,351	
September.....	200,603	105,406	95,197	191,874	101,872	8,979	3,875	4,208	11,645	17,896	17,309	27,296	9,193	
October.....	194,475	102,455	92,020	191,481	101,315	9,334	4,126	4,277	11,761	17,625	16,694	27,026	9,438	
November.....	186,013	94,704	91,309	188,589	96,470	8,932	4,008	4,006	12,302	17,924	16,878	21,998	4,833	
December.....	192,777	102,861	89,916	193,926	101,909	8,713	3,606	4,281	11,586	17,308	16,848	28,206	11,764	
1986:														
January.....	183,830	97,693	86,137	194,072	102,606	9,521	3,980	4,622	11,268	16,582	15,649	28,984	10,540	
February.....	194,344	104,674	89,670	190,708	101,119	9,590	4,066	4,609	11,633	18,134	16,464	26,187	9,022	
March.....	200,240	110,356	89,884	187,738	100,449	8,747	4,028	3,862	10,810	16,358	16,805	28,415	9,248	
April.....	186,357	99,103	87,254	187,084	99,036	8,273	3,450	3,876	12,074	16,834	16,189	25,829	7,923	
May.....	183,555	95,989	87,566	185,425	97,270	8,123	3,530	3,775	11,412	16,815	15,395	25,950	9,390	
June.....	194,837	103,189	91,648	185,456	97,290	8,578	3,758	3,964	11,464	17,154	16,885	23,445	6,111	
July.....	170,414	88,381	82,033	185,693	99,725	8,232	3,457	3,960	11,516	16,745	16,893	26,615	8,636	
August.....	179,159	90,603	88,556	184,472	96,401	9,050	4,060	4,188	11,158	16,677	16,009	23,824	7,168	
September.....	200,879	106,479	94,400	191,216	92,198	9,022	4,083	4,141	11,373	16,799	16,502	28,016	9,827	
October.....	191,038	101,311	89,727	187,821	100,058	8,625	3,446	4,267	11,410	16,113	16,922	26,572	8,939	
November.....	187,232	99,146	88,086	189,678	100,742	8,578	3,520	4,311	11,454	17,249	16,365	26,890	10,949	
December.....	192,069	105,072	86,997	193,767	104,529	9,425	3,992	4,550	12,257	17,089	17,783	27,909	8,644	
1987:														
January.....	176,360	92,241	84,119	186,765	97,336	8,010	3,338	3,884	10,797	16,890	14,561	26,316	8,308	
February.....	198,204	105,354	94,562	102,398	8,684	3,655	4,253	11,517	17,572	16,367	27,264	8,426		
March.....	209,866	115,001	94,855	196,911	104,785	9,606	4,249	4,617	11,461	17,009	15,768	29,223	9,463	
April.....	199,283	107,637	91,646	200,142	107,635	9,784	4,484	4,530	11,272	18,206	18,657	28,446	9,626	
May.....	198,829	106,466	92,363	200,969	107,920	9,937	4,296	4,810	11,292	18,298	17,156	30,069	11,048	
June.....	213,112	114,957	98,155	203,429	108,771	10,495	4,723	5,022	11,669	18,199	17,899	28,797	9,279	
July.....	189,782	98,338	91,444	205,490	109,935	10,286	4,625	4,853	11,640	19,325	18,440	27,928	12,166	
August.....	196,865	101,143	95,722	202,358	106,988	9,922	4,376	4,702	11,216	18,904	18,075	26,837	9,965</	

GENERAL BUSINESS INDICATORS—MANUFACTURERS' ORDERS—Con.

YEAR AND MONTH	NEW ORDERS, NET—ADJUSTED FOR SEASONAL VARIATION ¹													
	By industry group			By market category						Supplementary series ³				
	Nondurable goods industries			Home goods and apparel	Consumer staples	Equipment and defense products, except automotive	Automotive equipment	Construction materials, supplies, and intermediate products	Other materials, supplies, and intermediate products	Household durable goods industries	Capital goods industries			
	Total	Industries with unfilled orders ²	Industries without unfilled orders ²								★	Total	Nondense	Defense
Millions of dollars														
1961 ⁴	184,140	44,621	139,519	36,654	81,445	46,864	29,516	31,925	146,862	14,496	57,024	.....	.....	.....
1962 ⁴	192,744	46,359	146,385	38,868	84,165	53,466	36,467	33,519	154,704	15,345	65,332	.....	.....	.....
1963 ⁴	201,781	48,797	152,984	41,577	87,050	57,732	39,391	36,410	164,271	16,850	70,519	.....	.....	.....
1964 ⁴	212,473	51,637	160,836	44,165	91,461	64,482	42,116	38,957	178,884	17,941	77,457	.....	.....	.....
1965 ⁴	225,882	55,805	170,077	48,213	95,146	71,960	51,414	41,708	196,893	20,335	87,756	.....	.....	.....
1966 ⁴	242,703	60,035	182,668	51,768	101,836	87,074	51,301	44,357	220,483	22,223	106,131	.....	.....	.....
1967 ⁴	254,774	62,221	192,553	53,825	108,291	88,854	46,661	45,622	221,421	22,229	106,024	.....	.....	.....
1968 ⁴	270,847	66,800	204,047	59,058	113,705	95,107	57,651	49,614	233,107	24,961	111,452	80,569	30,883	.....
1969 ⁴	288,954	71,546	217,408	62,014	121,611	99,625	60,117	52,395	251,640	25,603	116,525	91,925	24,600	.....
1970 ⁴	295,798	71,915	223,883	61,284	127,315	88,803	51,366	50,856	244,828	25,341	102,852	80,850	22,002	.....
1971 ⁴	311,830	74,374	237,456	65,132	133,745	93,902	69,754	54,707	254,562	26,908	109,065	89,324	19,741	.....
1972 ⁴	349,243	84,491	264,752	74,893	148,275	106,543	78,166	67,114	295,084	31,697	124,307	103,466	20,841	.....
1973 ⁴	399,958	94,115	305,843	81,766	166,782	134,208	91,958	80,473	355,514	35,016	155,315	131,656	23,659	.....
1974 ⁴	484,908	104,740	380,168	81,972	196,394	156,062	83,470	87,069	441,967	34,738	177,763	152,079	25,684	.....
1975 ⁴	517,461	109,581	407,880	83,433	212,368	141,166	82,582	79,520	423,576	35,363	156,948	132,132	24,816	.....
1976 ⁴	577,547	124,622	452,925	93,576	227,839	162,997	112,260	93,436	504,281	40,747	184,570	153,488	31,082	.....
1977 ⁴	647,694	139,199	508,495	108,222	245,008	191,002	138,301	114,324	584,373	47,905	218,084	182,904	35,180	.....
1978 ⁴	710,805	153,926	556,879	117,185	274,554	237,533	155,523	132,305	662,697	52,981	274,788	233,044	41,744	.....
1979 ⁴	815,847	170,929	644,918	122,138	299,422	269,724	151,712	145,283	782,587	55,970	312,637	278,647	33,990	.....
1980 ⁴	922,032	186,323	735,709	127,758	329,060	296,866	122,376	144,751	855,004	57,856	337,585	278,904	58,681	.....
1981 ⁴	1,010,716	204,424	806,292	136,117	355,529	306,241	138,040	149,075	929,597	61,269	347,205	288,144	59,061	.....
1982 ⁴	1,007,218	208,905	798,313	135,642	375,427	309,672	131,513	137,636	857,383	57,909	342,680	259,933	82,747	.....
1983 ⁴	1,038,259	229,021	809,238	144,909	389,421	318,536	174,337	154,357	907,902	62,780	363,119	268,178	97,941	.....
1984 ⁴	1,094,512	248,128	846,384	152,044	409,123	366,250	201,724	168,111	980,235	67,425	419,740	314,915	104,825	.....
1985 ⁴	1,092,897	253,844	839,053	152,016	420,913	386,398	211,062	172,450	948,173	68,250	434,557	324,807	109,750	.....
1986 ⁴	1,061,958	266,512	795,446	156,352	438,620	374,738	215,621	178,912	899,711	71,796	428,990	318,615	110,375	.....
1987 ⁴	1,130,361	291,418	838,943	166,091	460,952	409,548	223,543	192,464	970,999	75,832	466,264	356,478	109,786	.....
1988 ⁴	1,223,920	311,623	912,297	170,374	501,477	466,606	247,655	205,319	1,066,503	78,985	528,817	419,559	109,258	.....
1985:														
January	89,917	20,868	69,049	13,751	35,095	31,748	18,427	14,274	78,690	7,192	36,002	24,832	11,170	.....
February	90,664	20,730	70,134	12,294	35,237	31,752	17,453	14,113	77,795	5,419	35,218	28,539	6,679	.....
March	92,001	21,102	70,899	12,141	35,602	32,774	16,911	13,949	77,508	5,320	35,430	27,913	7,517	.....
April	91,145	20,708	70,437	12,345	34,825	30,488	17,028	14,264	78,645	5,464	33,621	25,457	8,164	.....
May	91,962	21,377	70,585	12,473	35,201	31,206	17,517	14,438	79,528	5,560	34,787	25,431	9,356	.....
June	91,330	21,445	69,885	12,576	35,202	34,276	17,096	14,531	79,900	5,683	39,187	27,268	11,919	.....
July	90,296	20,961	69,335	12,484	34,941	32,182	16,870	14,368	78,649	5,551	36,336	26,684	9,652	.....
August	90,518	20,936	69,582	12,886	34,686	32,247	18,343	14,693	79,711	5,460	37,504	26,978	10,526	.....
September	90,002	21,404	68,598	12,519	34,806	33,193	18,241	14,743	78,372	5,570	37,847	28,526	9,321	.....
October	90,166	21,018	69,148	12,758	34,354	32,321	18,204	14,894	78,950	5,555	36,446	27,905	8,541	.....
November	92,119	21,346	70,773	12,603	35,441	28,991	17,990	13,867	79,697	5,620	32,867	25,285	7,582	.....
December	92,017	21,844	70,173	12,978	35,440	34,331	17,127	14,044	80,006	5,677	38,354	29,307	9,047	.....
1986:														
January	91,466	21,400	70,066	13,407	35,751	30,949	19,430	15,081	79,454	6,232	35,671	25,696	9,975	.....
February	89,589	21,550	68,039	12,469	35,640	31,209	17,745	14,793	78,852	5,512	36,807	27,358	9,449	.....
March	87,289	21,574	65,715	12,763	35,829	34,140	16,847	14,400	73,759	5,688	38,698	26,840	11,858	.....
April	88,048	21,762	66,286	12,996	35,616	30,238	18,366	15,176	74,692	5,905	34,379	25,865	8,514	.....
May	88,155	21,641	66,514	12,602	36,042	30,165	17,337	14,959	74,320	5,612	34,679	25,667	9,012	.....
June	88,166	22,448	65,718	13,141	36,871	30,422	17,738	14,917	72,367	5,963	33,453	25,608	7,845	.....
July	85,968	21,489	64,479	12,854	36,065	31,485	17,795	15,028	72,466	5,835	36,160	26,069	10,091	.....
August	88,071	22,519	65,552	13,286	37,071	29,316	17,149	14,444	73,206	6,233	33,239	25,530	7,709	.....
September	89,018	23,116	65,902	13,507	37,224	31,248	18,499	14,932	75,806	6,387	36,321	26,853	9,968	.....
October	87,763	22,801	64,962	13,029	37,125	30,675	18,526	15,053	73,414	6,179	34,815	27,307	7,508	.....
November	88,936	23,054	65,882	13,383	37,636	32,151	16,820	14,886	74,802	6,261	37,737	27,311	10,426	.....
December	89,238	23,132	66,106	13,052	37,381	32,117	19,881	15,199	76,137	6,100	36,119	28,356	7,763	.....
1987:														
January	89,429	22,959	66,470	13,362	36,936	29,098	18,766	15,200	73,403	6,056	33,334	27,205	6,129	.....
February	92,164	24,146	68,018	13,718	37,626	30,622	19,562	16,086	76,948	5,981	34,934	27,284	7,650	.....
March	92,126	23,800	68,326	13,805	37,622	31,612	19,040	15,795	79,037	6,305	36,646	26,877	9,769	.....
April	92,507	23,860	68,647	13,661	37,904	34,623	18,704	15,608	79,642	6,091	39,991	28,726	11,265	.....
May	93,049	23,580	69,469	13,591	38,121	35,906	18,497	15,435	79,419	6,314	40,538	30,631	9,907	.....
June	94,568	24,548	70,110	13,802	38,369									

GENERAL BUSINESS INDICATORS—MANUFACTURERS' ORDERS—Con.

YEAR AND MONTH	UNFILLED ORDERS, END OF PERIOD—UNADJUSTED FOR SEASONAL VARIATION ¹			UNFILLED ORDERS, END OF PERIOD—ADJUSTED FOR SEASONAL VARIATION ¹										
	Total	Durable goods industries	Nondurable goods industries with unfilled orders ³	Total	By industry group—Durable goods industries							Transportation equipment		Nondurable goods industries with unfilled orders ³
					Total ²	Primary metals	Blast furnaces, steel mills	Nonferrous and other primary metals	Fabricated metal products	Machinery, except electrical	Electrical machinery	Total	Aircraft, missiles, and parts	
Millions of dollars														
1961.....	46,655	43,685	2,970	47,016	43,979	4,858	3,387	1,130	4,646	6,341	7,737	17,226	13,237	3,037
1962.....	47,550	44,985	2,565	48,124	45,509	3,528	1,974	1,167	4,878	7,059	7,709	18,954	13,976	2,615
1963.....	53,287	50,274	3,013	54,019	50,956	3,926	2,150	1,316	5,990	8,901	8,159	20,248	15,761	3,063
1964.....	65,384	62,223	3,161	66,347	63,152	6,605	4,309	1,692	7,516	11,613	9,500	23,853	17,744	3,195
1965.....	78,781	75,024	3,757	79,685	75,906	6,018	2,930	2,237	9,122	15,092	11,792	29,381	23,014	3,779
1966.....	97,163	93,345	3,818	97,991	94,160	7,194	3,520	2,752	10,789	19,067	14,583	37,502	30,186	3,831
1967.....	103,997	100,042	3,955	104,548	100,578	7,150	3,838	2,569	12,290	19,593	15,491	40,838	34,864	3,970
1968.....	109,497	105,534	3,963	109,923	105,947	6,517	3,338	2,470	13,761	20,565	16,463	43,274	35,480	3,976
1969.....	114,888	110,736	4,152	115,424	111,253	7,882	4,171	2,873	15,088	23,943	16,870	42,102	33,394	4,171
1970.....	105,679	101,128	4,551	106,156	101,565	7,682	4,500	2,663	14,869	22,400	16,642	34,896	26,293	4,591
1971.....	106,603	101,647	4,956	107,145	102,118	7,366	4,264	2,553	13,725	22,397	17,223	35,950	26,345	5,027
1972.....	120,358	114,153	6,205	121,060	114,724	10,346	6,547	3,120	15,113	27,456	18,049	37,712	26,180	6,336
1973.....	157,856	150,698	7,158	158,885	151,506	16,087	9,737	4,963	21,070	38,928	21,990	45,225	27,792	7,379
1974.....	187,308	181,967	5,341	188,468	182,926	19,300	11,105	5,947	28,195	51,857	24,013	50,975	30,385	5,542
1975.....	170,883	163,249	7,634	172,037	164,139	13,358	7,422	4,003	24,137	48,850	22,661	46,499	26,133	7,898
1976.....	179,708	171,691	8,017	180,564	172,274	14,822	7,908	4,869	22,957	50,783	25,857	48,444	28,888	8,290
1977.....	202,520	194,023	8,497	204,946	196,244	17,296	9,438	5,488	25,203	54,611	30,065	57,083	37,304	10,890
1978.....	259,458	248,834	10,624	262,415	251,525	23,972	12,941	7,408	29,193	65,264	36,462	81,736	54,365	10,890
1979.....	303,108	291,146	11,962	306,540	294,272	26,319	12,489	9,485	33,201	72,839	42,059	103,477	73,945	12,268
1980.....	326,237	314,332	11,905	329,884	317,677	26,824	13,419	10,133	33,390	72,110	48,967	119,546	87,884	12,207
1981.....	323,292	311,751	11,541	327,356	315,529	22,011	10,569	8,815	33,188	70,844	53,367	117,820	86,593	11,827
1982.....	310,365	299,578	10,787	314,270	303,187	15,472	6,533	7,443	27,284	53,978	62,799	125,631	93,446	11,083
1983.....	344,928	331,313	13,615	349,419	335,367	20,284	9,338	9,588	26,659	54,490	71,920	140,968	104,912	14,052
1984.....	367,985	354,808	13,177	372,586	358,899	18,178	7,986	8,650	29,923	54,350	82,445	151,004	116,888	13,687
1985.....	378,809	364,690	14,119	383,181	368,427	18,025	8,062	8,285	28,631	53,804	89,949	154,599	125,962	14,754
1986.....	382,446	366,819	15,627	387,065	370,700	18,259	8,702	7,701	28,519	48,309	91,932	159,117	131,534	16,365
1987.....	415,998	396,563	19,435	421,243	400,720	23,896	11,637	10,265	29,970	52,702	93,696	173,733	144,343	20,523
1988.....	463,934	443,957	19,977	468,860	447,868	25,737	10,903	12,591	28,406	59,963	93,498	212,120	174,722	20,992
¹ 985:														
January	376,858	363,255	13,603	376,097	362,329	18,200	8,169	8,470	30,007	52,825	85,619	151,263	117,377	13,768
February	380,018	366,403	13,615	376,230	362,573	17,781	8,096	8,193	29,827	55,460	85,413	149,726	116,248	13,657
March	381,616	367,935	13,681	374,840	361,360	17,703	8,070	8,090	30,069	56,157	85,958	147,570	114,893	13,480
April	379,853	366,099	13,754	373,661	360,260	17,991	8,130	8,297	29,863	55,491	86,317	146,788	114,401	13,401
May	377,288	363,430	13,858	373,462	359,918	18,193	8,134	8,432	29,442	54,801	86,880	147,064	115,376	13,544
June	378,458	364,563	13,895	377,261	363,440	18,513	8,207	8,724	28,929	54,649	87,211	150,577	118,822	13,821
July	378,482	364,148	14,334	378,326	364,400	18,427	8,237	8,621	28,740	54,586	87,485	151,597	120,099	13,926
August	377,871	363,794	14,077	379,731	365,801	18,388	8,366	8,445	28,734	54,704	87,448	153,166	122,308	13,930
September	378,953	364,817	14,136	382,611	368,477	18,244	8,197	8,443	28,571	54,793	88,852	154,886	123,985	14,134
October	377,764	363,672	14,092	383,471	369,200	18,478	8,365	8,462	28,319	54,536	88,177	155,559	125,243	14,271
November	372,425	358,782	13,643	379,488	365,276	18,303	8,401	8,227	28,685	54,239	89,291	152,020	122,512	14,212
December.....	378,809	364,690	14,119	383,181	368,427	18,025	8,062	8,285	28,631	53,804	89,949	154,599	125,962	14,754
1986:														
January	386,362	371,942	14,420	384,988	370,352	18,388	8,065	8,609	28,283	52,583	90,111	156,885	128,621	14,636
February	391,069	376,380	14,689	386,806	372,099	18,863	8,172	8,941	28,348	52,931	90,451	157,570	129,592	14,707
March	397,436	382,515	14,921	390,275	375,635	18,653	8,397	8,468	28,101	51,755	91,167	162,114	131,414	14,640
April	394,375	379,115	15,260	388,350	373,519	17,814	7,980	8,017	28,429	50,654	91,222	161,609	131,185	14,831
May	390,271	374,874	15,397	386,939	371,893	17,025	7,729	7,499	28,292	50,264	90,632	161,824	132,242	15,046
June	385,105	369,873	15,232	384,414	369,268	16,948	7,788	7,362	28,209	49,498	91,342	159,451	130,151	15,146
July	384,097	368,650	15,447	384,121	369,134	16,522	7,357	7,393	28,216	49,295	91,937	159,441	129,819	14,987
August	380,003	364,796	15,207	381,991	366,912	17,236	7,989	7,451	27,984	49,060	91,478	157,369	128,490	15,079
September	381,285	365,633	15,652	384,606	368,931	17,463	8,452	7,231	27,728	48,827	91,399	159,162	130,161	15,675
October	378,802	363,155	15,647	384,325	368,492	17,344	8,255	7,220	27,620	48,294	91,745	158,975	130,009	15,833
November	378,968	363,496	15,472	385,956	369,829	17,445	8,266	7,388	27,796	48,536	91,144	160,299	132,074	16,127
December.....	382,446	366,819	15,627	387,065	370,700	18,259	8,702	7,701	28,519	48,309	91,932	159,117	131,534	16,365
1987:														
January	385,409	369,073	16,336	384,021	367,423	17,818	8,499	7,463	28,205	47,846	90,053	158,932	131,615	16,598
February	387,737	370,330	17,407	383,602	366,159	17,651	8,424	7,405	27,996	48,105	89,516	158,555	131,696	17,443
March	392,186	373,904	18,282	385,262	367,348	18,409	8,943	7,703	27,924	48,040	88,246	159,996	132,112	17,914
April	396,114	377,162	18,952	390,320	371,902	19,153	9,568	7,838	27,828	48,721	89,896	161,577	133,129	18,418
May	398,675	379,881	18,794	395,510	377,161	19,952	9,							

GENERAL BUSINESS INDICATORS—MANUFACTURERS' ORDERS AND BUSINESS INCORPORATIONS

YEAR AND MONTH	UNFILLED ORDERS, END OF PERIOD—ADJUSTED FOR SEASONAL VARIATION (Millions of dollars) ¹								NEW BUSINESS INCORPORATIONS (Number) ³	
	By market category				Supplementary series ²				Unadjusted for seasonal variation	Adjusted for seasonal variation
	Home goods and apparel	Consumer staples	Equipment and defense products, except automotive	Automotive equipment	Construction materials, supplies, and intermediate products	Other materials, supplies, and intermediate products	Household durable goods industries	Capital goods industries		
1961.....	1,705	171	21,643	2,202	4,360	16,935	1,307	27,909	.....	181,535
1962.....	1,541	140	23,605	2,537	4,592	15,709	1,217	29,833	.....	182,057
1963.....	1,871	135	27,112	1,969	5,616	17,316	1,573	33,887	.....	186,404
1964.....	1,986	121	33,346	2,449	6,778	21,667	1,707	40,992	.....	197,724
1965.....	2,302	122	40,488	3,078	7,788	25,907	2,032	50,688	.....	203,897
1966.....	2,466	121	51,048	3,255	8,728	32,373	2,196	64,779	.....	200,010
1967.....	2,186	135	54,777	3,074	10,091	34,285	1,927	69,327	.....	206,569
1968.....	2,420	162	58,544	3,551	11,354	33,892	2,207	73,071	49,331	23,740
1969.....	2,235	118	61,529	3,823	12,323	35,396	2,050	75,219	53,773	21,447
1970.....	2,324	127	55,875	3,294	12,446	32,090	2,164	66,905	47,517	19,388
1971.....	2,598	174	57,734	3,651	11,235	31,753	2,379	68,021	49,064	18,956
1972.....	3,193	171	62,030	4,168	12,020	39,478	2,936	74,273	54,579	19,696
1973.....	3,845	196	77,966	6,401	16,709	53,768	3,460	92,469	70,504	21,967
1974.....	2,837	193	96,768	6,632	21,070	60,968	2,524	113,071	86,802	26,271
1975.....	3,095	227	93,838	4,957	18,112	51,808	2,692	107,487	79,404	28,084
1976.....	3,272	258	99,844	5,632	16,099	55,459	2,808	113,631	81,664	31,968
1977.....	4,896	328	111,147	6,949	17,343	64,283	4,366	127,771	90,512	37,259
1978.....	5,766	504	140,084	9,694	18,906	87,461	5,120	163,796	116,084	47,712
1979.....	5,808	542	164,235	8,809	19,945	107,201	4,974	198,634	147,806	48,828
1980.....	5,412	607	184,614	7,594	19,855	111,802	4,576	221,394	154,474	66,920
1981.....	5,922	780	185,776	7,856	19,819	107,203	5,016	222,771	144,922	77,849
1982.....	6,103	840	188,646	6,959	15,600	96,122	5,234	223,794	123,579	100,215
1983.....	7,412	736	199,381	10,700	15,201	115,989	6,193	240,403	116,960	123,443
1984.....	7,146	659	219,109	9,313	15,515	120,844	5,970	265,340	120,792	144,548
1985.....	7,133	754	233,164	8,421	15,154	118,555	5,575	279,071	121,360	157,711
1986.....	7,518	751	234,406	8,753	15,276	120,361	6,171	281,046	119,587	161,459
1987.....	9,075	675	252,751	9,239	15,060	134,443	6,480	301,674	139,814	161,860
1988.....	8,387	636	286,731	8,888	15,541	148,477	6,122	345,037	179,640	165,397
1985:										
January	8,555	678	221,303	9,219	15,505	120,837	7,380	267,807	119,668	148,139
February	8,438	731	222,443	9,396	15,609	119,613	7,158	268,690	121,536	147,154
March	8,048	660	223,851	9,265	15,437	117,579	6,807	268,960	121,996	146,964
April	7,815	648	223,909	9,017	15,475	116,797	6,524	268,456	120,901	147,555
May	7,655	677	224,374	8,873	15,373	116,510	6,300	268,795	119,532	149,263
June	7,743	669	227,009	9,060	15,296	117,484	6,301	272,508	119,387	153,121
July	7,730	701	228,645	8,789	15,140	117,321	6,236	274,199	119,184	155,015
August	7,660	630	229,717	9,099	15,089	117,526	6,066	275,919	118,674	157,245
September	7,545	729	232,015	9,109	15,184	118,029	5,946	278,963	120,638	158,325
October	7,433	759	232,832	8,981	15,316	118,150	5,865	279,589	121,338	158,251
November	7,035	764	230,389	8,861	14,992	117,447	5,651	276,543	119,362	157,181
December	7,133	754	233,164	8,421	15,154	118,555	5,575	279,071	121,360	157,711
1986:										
January	7,733	734	233,381	8,675	15,164	119,301	6,142	280,247	120,833	159,414
February	7,323	752	233,653	8,771	15,450	120,857	5,878	281,665	121,310	160,355
March	7,345	836	236,954	9,050	15,141	120,949	5,816	285,735	121,457	164,278
April	7,475	828	235,982	9,017	15,012	120,036	5,942	284,561	120,408	164,153
May	7,369	815	235,367	8,780	15,042	119,566	5,843	284,106	119,701	164,405
June	7,222	786	234,279	8,688	15,051	118,388	5,746	281,792	118,469	163,323
July	7,079	776	234,975	8,643	15,140	117,508	5,611	282,296	118,104	164,192
August	7,290	746	233,132	8,200	15,007	117,616	5,771	280,195	117,137	163,058
September	7,500	717	233,953	8,360	14,973	119,103	5,922	281,418	117,340	164,078
October	7,639	701	233,521	8,946	14,863	118,655	6,078	280,446	117,876	162,570
November	7,795	734	234,141	8,899	14,781	119,606	6,269	281,847	118,405	163,442
December	7,518	751	234,406	8,753	15,276	120,361	6,171	281,046	119,587	161,459
1987:										
January	7,507	735	232,632	8,875	14,916	119,356	6,073	279,276	120,443	158,833
February	7,712	711	232,305	8,850	14,775	119,249	5,837	278,547	120,768	157,779
March	7,991	695	231,979	8,831	14,643	121,123	5,980	278,756	120,672	158,084
April	8,036	692	234,807	8,928	14,508	123,349	5,841	282,351	121,993	160,358
May	7,951	671	238,999	9,292	14,518	124,079	5,849	286,495	125,597	160,898
June	7,760	666	241,248	9,661	14,425	126,577	5,732	289,260	127,444	161,816
July	7,982	661	244,823	9,513	14,569	129,315	5,817	293,798	131,193	162,605
August	8,121	653	246,200	9,385	14,741	130,833	5,901	295,530	132,789	162,741
September	8,347	645	246,219	9,519	14,666	132,071	6,013	295,113	132,797	162,316
October	8,913	602	247,740	9,281	14,728	134,099	6,417	297,423	134,176	163,247
November	9,393	638	250,695	9,297	14,864	134,239	6,808	300,406	136,276	164,130
December	9,075	675	252,751	9,239	15,060	134,443	6,480	301,674	139,814	161,860
1988:										
January	8,996	594	254,023	9,075	15,144	137,330	6,368	305,613	143,407	162,206
February	9,352	771	258,043	8,860	15,155	137,332	6,636	309,136	147,047	162,089
March	8,725	792	258,669	8,866	15,498	136,984	6,103	309,219	148,378	160,841
April	8,630	735	260,278	8,996	15,304	139,584	6,080	313,294	151,123	162,171
May	8,237	711	259,242	9,019	15,316	141,623	5,856	312,986	150,977	162,009
June	8,287	705	267,218	8,882	15,475	142,790	5,886	321,730	154,613	167,117
July	8,024	835	269,814	8,878	15,435	143,550	5,720	324,263	158,814	165,449
August	8,121	883	272,590	8,715	15,494	146,027	5,817	329,659	165,208	164,451
September	8,295	881	271,890	8,727	15,450	147,860	5,965	330,635	167,543	163,092
October	8,173	848	274,659	8,714	15,527	149,360	5,884	334,927	169,571	165,356
November	8,200	863	278,513	8,782	15,545	148,899	5,898	337,971	172,894	165,087
December	8,387	836	286,731	8,888	15,541	148,477	6,122	345,037	179,640	165,397

Footnotes giving source of data and description of series appear in the section immediately following these tables.

GENERAL BUSINESS INDICATORS—INDUSTRIAL AND COMMERCIAL FAILURES

YEAR AND MONTH	INDUSTRIAL AND COMMERCIAL FAILURES ¹												Failure annual rate (Number of failures per 10,000 concerns) ★	
	Failures (Number)				Liabilities, current (Millions of dollars)				Trade					
	Total	Commercial service	Construction	Manufacturing and mining	Trade		Total	Commercial service	Construction	Manufacturing and mining	Trade			
					Retail	Wholesale					Retail	Wholesale		
★	★						★						★	
1961.....	17,075	1,472	2,752	2,825	8,292	1,734	1,090.1	80.3	193.0	325.3	333.0	158.5	64.4	
1962.....	15,782	1,339	2,703	2,575	7,552	1,613	1,213.6	94.0	243.5	400.0	349.7	126.4	60.8	
1963.....	14,374	1,373	2,401	2,409	6,681	1,510	1,352.6	89.1	231.4	557.7	299.4	175.1	56.3	
1964.....	13,501	1,226	2,388	2,254	6,241	1,392	1,329.2	182.5	262.4	361.9	281.9	240.5	53.2	
1965.....	13,514	1,299	2,513	2,097	6,250	1,355	1,321.7	248.5	291.0	350.3	287.5	144.4	53.3	
1966.....	13,061	1,368	2,510	1,852	6,076	1,255	1,385.7	185.2	326.4	352.9	344.3	176.9	51.6	
1967.....	12,364	1,329	2,261	1,832	5,696	1,246	1,265.3	145.0	323.7	325.9	334.3	136.4	49.0	
1968.....	9,636	1,106	1,670	1,513	4,366	981	941.0	87.3	212.5	291.7	220.2	129.3	38.6	
1969.....	9,154	1,159	1,590	1,493	4,070	842	1,142.1	126.5	171.7	406.5	265.1	172.3	37.3	
1970.....	10,748	1,392	1,687	2,035	4,650	984	1,887.8	298.7	231.5	817.8	360.6	179.0	43.8	
1971.....	10,326	1,464	1,545	1,932	4,428	957	1,916.9	356.9	222.4	712.6	444.1	181.0	41.7	
1972.....	9,566	1,252	1,375	1,576	4,398	965	2,000.2	231.8	193.5	767.0	558.3	249.6	38.3	
1973.....	9,345	1,182	1,419	1,463	4,341	940	2,298.6	245.0	309.1	797.5	672.8	274.3	36.4	
1974.....	9,915	1,320	1,840	1,557	4,234	964	3,053.1	348.2	526.6	833.8	1,069.7	274.9	38.4	
1975.....	21,143	2,1637	2,262	2,1645	2,4799	2,1,089	2,4,380.2	2,475.5	2,640.8	2,1,020.6	2,1,835.9	2,407.3	2,42.6	
1976.....	29,628	2,1331	2,1770	2,1,360	2,4,139	2,1,028	2,3,011.3	2,490.1	2,428.7	2,1,121.7	2,556.9	2,413.8	2,34.8	
1977.....	7,919	1,041	1,463	1,122	3,406	887	3,095.3	358.7	420.2	1,221.1	482.6	612.7	28.4	
1978.....	6,619	773	1,204	1,013	2,889	740	2,656.0	325.7	328.4	878.7	777.5	345.8	23.9	
1979.....	7,564	930	1,378	1,165	3,183	908	2,667.4	347.7	291.3	970.2	636.9	421.3	27.8	
1980.....	11,742	1,594	2,355	1,599	4,910	1,284	4,635.1	413.5	752.1	1,885.0	993.5	590.9	42.1	
1981.....	16,794	2,366	3,614	2,224	6,882	1,708	6,955.2	1,045.8	851.8	2,370.4	1,558.5	1,128.6	61.3	
1982.....	24,908	3,840	4,872	3,683	9,730	2,783	15,610.8	1,449.6	1,374.3	5,509.9	4,479.4	2,797.5	88.4	
1983.....	31,534	6,617	5,267	4,433	11,429	3,598	16,072.9	3,038.8	1,548.6	6,371.9	2,329.1	2,784.5	109.7	
1984.....	352,078	3,127,87	3,6,936	3,5,759	3,13,787	3,4,882	3,29,268.6	3,4,058.1	3,1,651.4	3,5,954.3	3,285.4	3,3,567.8	3,107.0	
1985.....	57,252	16,647	7,004	5,662	13,501	4,835	36,914.1	6,472.6	2,011.9	7,162.6	2,908.4	2,831.6	115.0	
1986.....	61,601	20,966	7,110	5,699	13,623	4,865	43,284.7	8,370.2	1,782.7	8,955.8	2,718.0	2,035.4	120.0	
1987.....	61,384	23,928	6,775	4,912	12,272	4,353	34,818.2	7,761.2	2,359.8	4,074.3	2,734.7	1,534.1	102.0	
1988.....	57,093	22,756	6,811	4,703	11,485	4,451	35,892.7	7,944.4	1,853.9	4,502.7	3,991.3	2,072.0	98.0	
1985:														
January.....	3,667	983	445	370	932	304	1,821.0	294.3	146.8	562.0	199.5	112.9		
February.....	4,232	1,060	498	446	1,056	402	2,409.8	474.1	125.9	698.5	148.7	230.9		
March.....	5,791	1,580	737	588	1,369	493	3,485.8	758.2	322.2	649.4	349.1	490.7		
April.....	4,598	1,264	570	463	1,077	372	3,289.2	326.2	176.5	429.9	626.3	106.3		
May.....	5,922	1,825	681	557	1,369	469	3,048.3	532.8	142.6	1,155.7	286.3	171.4		
June.....	4,399	1,312	524	418	993	383	2,914.1	830.7	111.2	777.1	144.9	111.9		
July.....	4,188	1,212	542	399	983	363	2,173.9	569.0	150.4	182.4	147.4	195.2		
August.....	5,485	1,697	703	516	1,292	449	3,018.4	373.0	145.9	524.3	254.8	318.4		
September.....	4,160	1,163	526	416	995	368	2,200.1	510.8	112.8	406.9	142.7	252.7		
October.....	4,799	1,423	574	485	1,144	392	6,844.3	475.3	133.2	325.3	156.5	135.6		
November.....	5,805	1,764	703	587	1,350	476	4,160.4	1,047.7	319.3	1,162.7	242.8	509.1		
December.....	4,206	1,364	501	417	941	364	1,548.8	280.5	125.1	288.4	209.4	196.5		
1986:														
January.....	5,586	1,804	660	516	1,342	429	3,238.9	1,209.1	191.4	582.5	271.6	110.1		
February.....	4,864	1,534	605	438	1,169	374	3,252.2	445.5	134.0	1,388.7	200.5	239.3		
March.....	5,001	1,533	558	501	1,143	437	3,278.8	526.4	112.4	891.4	313.9	186.2		
April.....	4,991	1,650	554	436	1,134	398	1,766.8	606.6	133.1	217.4	188.0	178.2		
May.....	5,877	1,982	665	519	1,249	492	3,572.8	883.5	214.1	483.7	293.7	209.4		
June.....	4,813	1,647	517	435	1,109	392	3,467.6	499.3	158.9	202.2	267.8	328.0		
July.....	5,434	1,894	659	487	1,157	406	7,464.7	991.2	137.6	2,134.0	182.9	109.3		
August.....	4,780	1,629	551	499	1,033	366	2,748.4	650.7	106.9	647.5	195.2	80.4		
September.....	4,472	1,535	544	427	933	367	5,126.7	504.5	140.9	1,529.0	196.8	222.4		
October.....	6,192	2,180	693	551	1,380	474	2,870.8	710.8	167.1	338.1	219.1	193.9		
November.....	4,676	1,721	533	436	1,036	370	2,170.2	496.4	104.7	269.0	202.8	81.8		
December.....	4,915	1,857	571	454	998	360	4,326.8	852.2	181.6	272.3	185.7	96.4		
1987:														
January.....	5,287	1,992	563	427	1,108	357	3,220.7	822.9	140.6	507.0	198.5	116.9		
February.....	5,402	1,976	550	485	1,187	385	3,586.0	739.7	130.8	359.1	446.1	221.1		
March.....	6,143	2,320	671	527	1,198	394	3,249.5	692.6	167.3	449.4	201.9	122.5		
April.....	5,784	2,068	608	481	1,146	425	3,222.5	798.0	253.1	270.3	213.4	93.5		
May.....	5,369	2,077	605	394	1,041	361	2,488.5	691.5	225.2	163.0	176.9	129.5		
June.....	5,321	2,149	588	409	975	389	3,332.4	682.7	180.4	618.4	126.8	252.3		
July.....	5,147	2,023	583	418	1,045	373	2,036.1	679.1	144.3	191.5	197.3	136.4		
August.....	4,675	1,877	567	380	904	342	1,968.2	655.5	208.6	128.1	139.4	80.7		
September.....	4,666	1,893	538	335	936	320	2,967.2	478.3	115.9	140.9	167.1	96.8		
October.....	5,284	2,104	616	431	1,092	390	3,151.6	565.2	153.3	199.5	229.7	81.8		
November.....	4,077	1,684	467	323	763	317	1,610.5	454.6	84.3	173.3	168.7	128.1		
December.....	4,229	1,765	419	302	877	300	3,985.0	501.1	106.0	873.8	468.9	74.5		
1988:														
January.....	5,005	2,029	521	383	1,008	400	3,894.1	853.2	94.8	260.5	152.6	85.9		
February.....	5,062	2,007	580	422	1,049	394	4,625.5	1,412.1	177.5	1,197.5	160.5	693.2		
March.....	5,852	2,441	671	492	1,101	436	3,291.7	927.9	350.3	352.7	274.7	213.5		
April.....	5,118	2,000	615	424	1,018	432	3,065.6	767.0	88.0	244.9	235.3	124.2		
May.....	4,958	1,983	572	422	1,009	363	2,316.5	612.2	122.1	330.6	202.1	108.3		
June.....	4,702	1,853	583	421	926	387	2,453.4	696.3	240.2	354.8	178.4	285.0		
July.....	4,512	1,76												

COMMODITY PRICES—INDEXES OF PRICES RECEIVED AND PAID BY FARMERS, PARITY RATIO

YEAR AND MONTH	PRICES RECEIVED ¹											PRICES PAID ¹		PARITY RATIO ⁴	
	All farm products	Crops						Livestock and products				Production items	All commodities and services, interest, taxes, and wage rates (parity index)		
		Total ²	Commercial vegetables	Cotton	Feed grains and hay	Food grains	Fruit	Tobacco	Total ²	Dairy products	Meat animals	Poultry and eggs			
		★	★						★				★	★	
1910-14=100															
1961.....	240	227	225	261	152	209	246	526	251	260	299	146	266	302	79
1962.....	244	232	248	271	155	226	233	530	255	253	310	145	270	307	80
1963.....	243	240	236	271	165	224	291	494	245	253	290	146	273	312	78
1964.....	237	239	248	262	167	190	306	490	236	256	270	142	270	313	76
1965.....	245	230	262	245	174	163	240	513	260	260	315	144	277	322	76
1966.....	264	238	285	215	181	185	246	552	290	295	353	157	289	335	79
1967.....	250	225	283	190	174	176	227	555	275	308	335	131	290	341	73
1968.....	255	225	305	192	157	160	304	567	286	322	346	139	290	349	73
1969.....	268	217	300	173	167	154	228	594	322	337	398	157	302	366	73
1970.....	274	225	292	183	179	162	217	604	325	350	405	147	313	382	72
1971.....	281	242	322	206	187	166	246	627	323	359	407	134	328	400	70
1972.....	313	257	326	245	181	192	265	685	372	372	496	137	351	425	74
1973.....	447	394	379	274	283	379	312	718	502	440	664	231	424	491	91
1974.....	481	504	403	433	423	529	319	821	454	510	553	214	481	558	86
1975.....	463	452	458	348	400	426	313	899	474	537	567	235	528	613	76
1976.....	464	443	456	504	379	355	294	906	485	591	569	233	559	653	71
1977.....	457	433	498	511	316	275	370	972	481	594	564	228	579	689	66
1978.....	524	456	522	466	320	336	508	1,061	595	647	757	243	628	745	70
1979.....	602	501	548	490	360	403	534	1,145	708	736	937	252	720	848	71
1980.....	614	539	562	583	417	452	458	1,219	691	798	878	254	798	949	65
1981.....	633	580	677	566	446	456	480	1,363	688	842	848	264	855	1,035	60
1982.....	609	524	629	469	378	401	647	1,489	696	831	876	252	886	1,090	55
1983.....	615	554	649	531	452	407	475	1,505	679	830	831	270	883	1,104	56
1984.....	649	599	661	554	459	394	747	1,484	701	823	854	308	900	1,129	58
1985.....	585	519	642	474	385	365	666	1,492	654	779	802	271	874	1,117	52
1986.....	561	461	650	462	309	300	627	1,339	666	766	817	293	835	1,093	51
1987.....	578	458	719	503	268	282	669	1,255	703	764	921	244	849	1,110	52
1988.....	631	544	707	484	378	378	669	1,286	721	746	949	269	908	1,167	54
1985:															
January	617	543	659	441	409	385	691	1,542	695	850	857	265	891	1,123	55
February	614	534	648	418	406	383	659	1,538	697	838	871	258	890	1,123	55
March	612	549	750	474	411	385	647	1,535	677	813	837	264	886	1,121	55
April	599	544	622	481	417	390	650	1,530	655	789	815	249	885	1,124	53
May	593	541	575	485	423	376	664	1,529	646	764	806	249	882	1,123	53
June	585	528	516	509	409	354	661	1,529	644	746	801	262	875	1,120	52
July	573	522	657	511	394	337	664	1,392	626	740	769	260	869	1,115	51
August	555	494	613	478	370	334	654	1,430	618	740	748	270	865	1,113	50
September	551	488	569	472	350	345	707	1,523	616	752	730	286	859	1,109	50
October	560	480	558	484	333	355	680	1,519	644	771	777	285	857	1,108	50
November	578	494	659	477	344	367	695	1,417	665	771	805	304	863	1,112	52
December.....	582	507	872	454	357	370	625	1,417	661	771	802	296	861	1,112	52
1986:															
January	567	488	687	456	360	365	585	1,419	649	764	794	278	858	1,105	51
February	558	479	591	480	357	361	565	1,408	641	759	787	266	853	1,103	51
March	557	483	618	490	355	372	555	1,383	634	746	769	282	852	1,103	50
April	551	493	738	500	356	368	542	1,379	612	740	742	259	834	1,091	51
May	563	496	728	494	367	327	602	1,375	632	734	777	272	832	1,092	52
June	556	472	596	494	346	270	643	1,375	643	728	798	277	831	1,092	51
July	572	459	592	519	308	247	635	1,348	690	734	857	324	830	1,092	52
August	570	434	614	395	274	249	648	1,243	713	752	887	337	820	1,092	52
September	560	422	654	410	243	251	657	1,321	704	783	874	310	819	1,092	51
October	562	433	666	422	240	252	765	1,267	697	807	848	313	820	1,085	52
November	567	442	714	444	250	266	703	1,273	699	820	848	311	811	1,085	52
December.....	550	429	598	445	255	271	626	1,274	677	820	824	283	805	1,085	51
1987:															
January	554	434	741	440	251	274	598	1,261	681	807	845	268	823	1,082	51
February	557	428	688	392	247	280	626	1,231	692	789	877	262	820	1,082	51
March	557	435	765	401	254	278	604	1,234	684	764	880	251	818	1,081	51
April	570	440	677	425	265	284	615	1,230	707	746	932	253	848	1,109	51
May	589	471	655	507	288	288	683	1,230	712	734	954	244	837	1,109	53
June	592	471	633	559	284	266	704	1,230	718	728	971	235	835	1,109	53
July	586	465	662	577	271	251	692	1,233	714	734	960	235	857	1,121	52
August	576	435	632	539	261	257	585	1,237	723	746	965	249	844	1,121	51
September	587	452	639	552	262	279	683	1,337	730	771	967	250	844	1,121	52
October	588	475	609	550	269	298	874	1,316	706	789	931	223	868	1,129	52
November	595	507	1,053	554	276	313	767	1,261	687	789	885	237	837	1,129	53
December.....	579	481	876	545	290	314	593	1,259	681	777	886	223	823	1,129	51
1988:															
January	598	495	1,037	521	295	321	571	1,241	705	764	935	228	879	1,135	53
February	593	475	679	481	303	333	613	1,231	716	746	972	218	857	1,135	52
March	594	480	713	489	308	327	604	1,226	713	728	966	229	857	1,135	52
April	596	486	662	506	315	330	608	1,229	711	709	971	225	895	1,155	52
May	616	510	580	492	329	343	730	1,229	726	697	994	243	844	1,155	53
June	633	560	599	524	401	382	697	1,229	708	691	947	264	844	1,155	55
July	649	591	624	502	448	396	718	1,225	709	697	917	311	922	1,181	55
August	660	590													

COMMODITY PRICES—CONSUMER PRICES

YEAR AND MONTH	CONSUMER PRICE INDEXES—Unadjusted for seasonal variation ¹													
			Special group indexes (CPI-U)											
	All items, wage earners and clerical workers (CPI-W)	All items, all urban consumers (CPI-U) ★	Commodities			Nondurables			Durables	Commodities less food	Services	Total ²	★	Food at home
			All items less shelter	All items less food	All items less medical care	Total	Total	Nondurables less food						
1982-84=100														
1961.....	30.1	29.9	31.7	30.0	30.5	33.8	32.2	34.3	38.1	36.1	24.5	30.4	31.8	
1962.....	30.4	30.2	32.0	30.3	30.8	34.1	32.5	34.5	38.5	36.3	25.0	30.6	32.0	
1963.....	30.8	30.6	32.4	30.7	31.1	34.4	32.9	34.8	38.6	36.6	25.5	31.1	32.4	
1964.....	31.2	31.0	32.8	31.1	31.5	34.8	33.2	35.1	39.0	36.9	26.0	31.5	32.7	
1965.....	31.7	31.5	33.3	31.6	32.0	35.2	33.8	35.6	38.8	37.2	26.6	32.2	33.5	
1966.....	32.6	32.4	34.3	32.3	33.0	36.1	35.1	36.4	38.9	37.7	27.6	33.8	35.2	
1967.....	33.6	33.4	35.2	33.4	33.7	36.8	35.7	37.6	39.4	38.6	28.8	34.1	35.1	
1968.....	35.0	34.8	36.7	34.9	35.1	38.1	37.1	39.1	40.7	40.0	30.3	35.3	36.3	
1969.....	36.9	36.7	38.4	36.8	37.0	39.9	38.9	40.9	42.2	41.7	32.4	37.1	38.0	
1970.....	39.0	38.8	40.3	39.0	39.2	41.7	40.8	42.5	44.1	43.4	35.0	39.2	39.9	
1971.....	40.7	40.5	42.0	40.8	40.8	43.2	42.1	44.0	46.0	45.1	37.0	40.4	40.9	
1972.....	42.1	41.8	43.3	42.0	42.1	44.5	43.5	45.0	46.9	46.1	38.4	42.1	42.7	
1973.....	44.7	44.4	46.2	43.7	44.8	47.8	47.5	46.9	48.1	47.7	40.1	48.2	49.7	
1974.....	49.6	49.3	51.4	48.0	49.8	53.5	54.0	52.9	51.5	52.8	43.8	55.1	57.1	
1975.....	54.1	53.8	56.0	52.5	54.3	58.2	58.3	57.0	57.4	57.6	48.0	59.8	61.8	
1976.....	57.2	56.9	59.3	56.0	57.2	60.7	60.5	59.5	60.9	60.5	52.0	61.6	63.1	
1977.....	60.9	60.6	63.1	59.6	60.8	64.2	64.0	62.5	64.4	63.8	56.0	65.5	66.8	
1978.....	65.6	65.2	67.4	63.9	65.4	68.8	68.6	65.5	68.6	67.5	60.8	72.0	73.8	
1979.....	73.1	72.6	74.2	71.2	72.9	76.6	77.2	74.6	75.4	75.3	67.5	79.9	81.8	
1980.....	82.9	82.4	82.9	81.5	82.8	86.0	87.6	88.4	83.0	85.7	77.9	86.8	88.4	
1981.....	91.4	90.9	91.0	90.4	91.4	93.2	95.2	96.7	89.6	93.1	88.1	93.6	94.8	
1982.....	96.9	96.5	96.2	96.3	96.8	97.0	97.8	98.3	95.1	96.9	96.0	97.4	98.1	
1983.....	99.8	99.6	99.8	99.7	99.6	99.8	99.7	100.0	99.8	100.0	99.4	99.4	99.1	
1984.....	103.3	103.9	103.9	104.0	103.7	103.2	102.5	101.7	105.1	103.1	104.6	103.2	102.8	
1985.....	106.9	107.6	107.0	108.0	107.2	105.4	104.8	104.1	106.8	105.2	109.9	105.6	104.3	
1986.....	108.6	109.6	108.0	109.8	108.8	104.4	103.5	98.5	106.6	101.7	115.4	109.0	107.3	
1987.....	112.5	113.6	111.6	113.6	112.6	107.7	107.5	101.8	108.2	104.3	120.2	113.5	111.9	
1988.....	117.0	118.3	115.9	118.3	117.0	111.5	111.8	105.8	110.4	107.7	125.7	118.2	116.6	
1985:														
January.....	104.9	105.5	105.3	105.7	105.2	103.9	103.0	101.3	106.6	103.4	107.2	104.7	104.0	
February.....	105.4	106.0	105.6	106.0	105.6	104.4	103.4	101.5	107.1	103.7	107.6	105.5	104.9	
March.....	105.9	106.4	106.2	106.6	106.1	104.9	104.0	102.6	107.2	104.5	108.1	105.5	104.8	
April.....	106.3	106.9	106.6	107.2	106.5	105.4	104.6	103.9	107.5	105.3	108.4	105.5	104.6	
May.....	106.7	107.3	106.8	107.7	106.9	105.5	104.8	104.4	107.1	105.6	109.2	105.3	104.1	
June.....	107.0	107.6	107.2	108.1	107.2	105.5	105.0	104.6	106.7	105.5	109.9	105.4	104.0	
July.....	107.1	107.8	107.2	108.3	107.4	105.3	104.9	104.4	106.2	105.2	110.4	105.5	104.1	
August.....	107.3	108.0	107.3	108.6	107.6	105.3	105.0	104.5	105.9	105.2	110.9	105.5	103.9	
September.....	107.6	108.3	107.6	109.0	107.9	105.6	105.3	105.0	106.0	105.5	111.4	105.6	103.8	
October.....	107.9	108.7	107.9	109.4	108.2	105.8	105.5	105.4	106.6	106.0	111.7	105.6	103.7	
November.....	108.3	109.0	108.2	109.7	108.6	106.3	106.0	105.9	107.1	106.5	112.0	106.0	104.2	
December.....	108.6	109.3	108.4	109.9	108.8	106.6	106.3	105.9	107.1	106.5	112.2	106.7	105.1	
1986:														
January.....	108.9	109.6	108.7	110.1	109.1	106.7	106.4	105.3	107.1	106.1	112.9	107.6	106.3	
February.....	108.5	109.3	108.2	109.7	108.7	105.7	105.2	103.1	106.7	104.6	113.3	107.5	105.9	
March.....	107.9	108.8	107.5	109.1	108.1	104.3	103.5	99.8	106.4	102.4	113.8	107.5	105.8	
April.....	107.6	108.6	106.9	108.8	107.9	103.4	102.3	97.4	106.2	100.9	114.3	107.7	105.9	
May.....	107.9	108.9	107.3	109.1	108.2	103.7	102.7	97.9	106.3	101.2	114.7	108.0	106.1	
June.....	108.4	109.5	107.9	109.8	108.7	104.0	103.0	98.3	106.5	101.6	115.5	108.1	106.0	
July.....	108.4	109.5	107.8	109.6	108.7	103.6	102.6	96.7	106.3	100.5	115.9	109.1	107.3	
August.....	108.6	109.7	107.9	109.6	108.8	103.6	102.7	96.0	106.1	100.0	116.3	110.0	108.5	
September.....	109.1	110.2	108.4	110.2	109.4	104.2	103.5	97.3	106.2	100.8	116.8	110.1	108.6	
October.....	109.1	110.3	108.4	110.3	109.4	104.3	103.3	96.8	106.7	100.8	117.0	110.3	108.7	
November.....	109.2	110.4	108.5	110.4	109.5	104.4	103.4	96.7	107.2	100.9	117.0	110.6	108.9	
December.....	109.3	110.5	108.6	110.4	109.6	104.5	103.5	96.7	107.2	100.9	117.2	110.8	109.0	
1987:														
January.....	110.0	111.2	109.3	111.0	110.2	105.3	104.4	97.4	107.4	101.4	117.7	112.1	110.7	
February.....	110.5	111.6	109.7	111.4	110.6	105.8	105.3	98.6	107.0	102.0	118.1	112.5	111.2	
March.....	111.0	112.1	110.2	112.0	111.1	106.4	106.1	100.1	107.2	102.9	118.5	112.5	110.9	
April.....	111.6	112.7	110.8	112.7	111.7	107.2	106.9	101.3	107.7	103.9	118.9	112.8	111.3	
May.....	111.9	113.1	111.1	113.0	112.1	107.5	107.2	101.4	107.9	104.0	119.3	113.3	112.0	
June.....	112.4	113.5	111.7	113.5	112.5	107.7	107.4	101.4	108.2	104.1	120.1	113.8	112.6	
July.....	112.7	113.8	111.8	113.8	112.7	107.6	107.3	101.3	108.4	104.1	120.5	113.7	112.1	
August.....	113.3	114.4	112.3	114.5	113.3	108.2	108.1	102.6	108.3	104.9	121.2	113.8	112.1	
September.....	113.8	115.0	113.0	115.1	113.9	108.9	109.0	104.0	108.3	105.7	121.7	114.1	112.4	
October.....	114.1	115.3	113.2	115.5	114.2	109.3	109.4	104.6	108.8	106.3	121.9	114.3	112.4	
November.....	114.3	115.4	113.3	115.7	114.4	109.5	109.5	104.8	109.6	106.7	122.0	114.2	112.1	
December.....	114.2	115.4	113.2	115.5	114.3	109.3	109.1	103.7	109.5	106.0	122.2	114.7	112.8	
1988:														
January.....	114.5	115.7	113.3	115.7	114.6	109.2	109.1	102.8	109.4	105.5	122.9	115.7	114.1	
February.....	114.7	116.0	113.5	116.0	114.8	109.1	109.0	102.7	109.4	105.4	123.4	115.7	113.9	
March.....	115.1	116.5	114.0	116.6	115.3	109.8	109.8	104.1	109.5	106.3	123.8	115.9	113.9	
April.....	115.7	117.1	114.7	117.2	115.9</td									

BUSINESS STATISTICS, 1961-88

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COMMODITY PRICES—CONSUMER PRICES—Con.

YEAR AND MONTH	CONSUMER PRICE INDEXES (CPI-U)—Unadjusted for seasonal variation ¹													
	Housing				Fuel and other utilities				Transportation				Medical care	
	Shelter		Fuel oil and other household fuel commodities ²		Gas (piped) and electricity		Household furnishings and operation		Apparel and upkeep		Total	Total ³	New cars	Used cars
	Total	Total ²	Rent, residential	Homeowners' cost (December 1982=100) ³	Total ⁴	Fuel oil and other household fuel commodities ²	Gas (piped) and electricity	Household furnishings and operation	Apparel and upkeep	Total	Total ⁴	New cars	Used cars	Public
★	★	★	★	★	★	★	★	★	★	★	★	★	★	★
1982-84=100, except as noted														
1961.....	25.4	39.2		26.3	14.1	23.5		46.1	30.1	30.8	51.5	26.0	23.2	22.9
1962.....	25.8	39.7		26.3	14.2	23.5		46.3	30.8	31.4	51.3	26.4	24.0	23.5
1963.....	26.1	40.1		26.6	14.4	23.5		46.9	30.9	31.6	51.0	28.7	24.3	24.1
1964.....	26.5	40.5		26.6	14.4	23.5		47.3	31.4	32.0	50.9	30.0	24.7	24.6
1965.....	27.0	40.9		26.6	14.6	23.5		47.8	31.9	32.5	49.7	29.8	25.2	25.2
1966.....	27.8	41.5		26.7	15.0	23.6		49.0	32.3	32.9	48.8	29.0	26.1	26.3
1967.....	30.8	28.8	42.2	27.1	15.5	23.7	42.0	51.0	33.3	33.8	49.3	29.9	27.4	28.2
1968.....	32.0	30.1	43.3	27.4	16.0	23.9	43.6	53.7	34.3	34.8	50.7	30.7	28.7	29.9
1969.....	34.0	32.6	44.7	28.0	16.3	24.3	45.2	56.8	35.7	36.0	51.5	30.9	30.9	31.9
1970.....	36.4	35.5	46.5	29.1	17.0	25.4	46.8	59.2	37.5	37.5	53.0	31.2	35.2	34.0
1971.....	38.0	37.0	48.7	31.1	18.2	27.1	48.6	61.1	39.5	39.4	55.2	33.0	37.8	36.1
1972.....	39.4	38.7	50.4	32.5	18.3	28.5	49.7	62.3	39.9	39.7	54.7	33.1	39.3	37.3
1973.....	41.2	40.5	52.5	34.3	21.1	29.9	51.1	64.6	41.2	41.0	54.8	35.2	39.7	38.8
1974.....	45.8	44.4	55.2	40.7	33.2	34.5	56.8	69.4	45.8	46.2	57.9	36.7	40.6	42.4
1975.....	50.7	48.8	58.0	45.4	36.4	40.1	63.4	72.5	50.1	50.6	62.9	43.8	43.5	47.5
1976.....	53.8	51.5	61.1	49.4	38.8	44.7	67.3	75.2	55.1	55.6	66.9	50.3	47.8	52.0
1977.....	57.4	54.9	64.8	54.7	43.9	50.5	70.4	78.6	59.0	59.7	70.4	54.7	50.0	57.0
1978.....	62.4	60.5	69.3	58.5	46.2	55.0	74.7	81.4	61.7	62.5	75.8	55.8	51.5	61.8
1979.....	70.1	68.9	74.3	64.8	62.4	61.0	79.9	84.9	70.5	71.7	81.8	60.2	54.9	67.5
1980.....	81.1	81.0	80.9	75.4	86.1	71.4	86.3	90.9	83.1	84.2	88.4	62.3	69.0	74.9
1981.....	90.4	90.5	87.9	86.4	104.6	81.9	93.0	95.3	93.2	93.8	93.7	76.9	85.6	82.9
1982.....	96.9	96.9	94.6	94.9	103.4	93.2	98.0	97.8	97.0	97.1	97.4	88.8	94.9	92.5
1983.....	99.5	99.1	100.1	102.5	100.2	97.2	101.5	100.2	100.2	99.3	99.9	98.7	99.5	100.6
1984.....	103.6	104.0	105.3	107.3	104.8	99.4	105.4	101.9	102.1	103.7	103.6	102.8	112.5	106.8
1985.....	107.7	109.8	111.8	113.1	106.5	95.9	107.1	104.0	105.0	106.4	106.2	106.1	113.7	110.5
1986.....	110.9	115.8	118.3	119.4	104.1	77.6	105.7	105.2	105.9	102.3	101.2	110.6	108.8	122.0
1987.....	114.2	121.3	123.1	124.8	103.0	77.9	103.8	107.1	110.6	105.4	104.2	114.6	113.1	130.1
1988.....	118.5	127.1	131.1	104.4	78.1	104.6	109.4	115.4	108.7	107.6	116.9	118.0	123.3	138.6
1985:														
January.....	105.3	106.7	108.6	110.0	104.8	96.2	105.1	102.6	101.9	104.7	104.4	105.0	114.6	108.2
February.....	105.8	107.3	109.2	110.7	104.6	96.5	104.9	103.4	102.9	104.6	104.3	105.4	115.2	108.2
March.....	106.1	107.6	109.5	110.8	105.1	96.1	105.4	103.7	104.7	105.4	105.1	105.5	115.6	110.9
April.....	106.5	108.1	110.0	111.3	105.2	96.5	105.5	104.1	105.0	106.5	105.5	115.7	109.2	112.1
May.....	107.3	109.1	110.9	112.4	106.4	96.1	107.6	104.0	104.7	106.9	106.8	105.7	115.0	109.3
June.....	107.9	109.5	111.4	112.8	108.1	94.7	110.2	103.8	104.3	107.1	106.9	105.8	113.9	113.1
July.....	108.3	110.2	111.9	113.5	108.2	93.2	110.5	103.6	103.4	107.1	106.8	105.8	112.8	110.4
August.....	108.7	110.9	112.6	114.3	108.0	92.1	110.1	103.8	104.7	106.7	106.4	105.8	112.0	114.5
September.....	108.9	111.2	113.1	114.6	108.4	93.2	110.4	103.8	106.9	106.4	106.0	105.7	112.1	115.0
October.....	109.1	111.9	114.0	115.1	107.1	95.3	107.4	104.4	107.6	106.8	106.3	106.6	112.4	115.6
November.....	109.3	112.5	114.8	115.8	106.1	99.3	104.2	104.6	107.7	107.5	107.1	107.6	112.7	113.2
December.....	109.6	112.8	115.1	116.3	106.4	101.8	104.1	104.5	106.5	107.8	107.4	108.1	112.5	116.8
1986:														
January.....	109.9	113.2	115.5	116.7	106.8	100.7	104.7	104.5	104.5	107.8	107.2	108.4	112.0	115.1
February.....	109.8	113.5	115.6	117.0	105.6	91.5	105.2	104.6	104.1	106.2	105.5	108.6	111.0	118.9
March.....	109.9	114.1	116.2	117.9	104.3	85.1	104.7	104.9	105.2	103.0	102.1	108.6	110.0	115.5
April.....	110.2	115.0	117.4	118.7	103.3	80.2	103.9	104.9	105.7	100.9	99.8	109.0	109.2	120.5
May.....	110.4	115.3	117.6	118.9	103.5	76.9	105.2	105.0	105.2	101.7	100.6	109.9	108.9	116.2
June.....	111.2	115.5	118.0	119.0	106.6	75.3	110.3	105.1	104.3	102.7	101.6	110.5	108.6	116.7
July.....	111.3	116.0	118.8	119.4	105.4	71.1	109.4	105.2	103.6	101.4	100.2	110.8	107.9	117.4
August.....	111.6	116.5	119.0	119.9	105.4	69.3	109.9	105.2	105.5	100.3	98.9	110.8	107.2	117.4
September.....	112.0	117.2	119.6	120.7	105.1	70.2	109.1	105.7	108.1	100.5	99.2	110.7	107.7	117.5
October.....	111.8	117.7	120.2	121.3	102.6	70.0	104.5	105.7	108.7	100.7	99.4	111.9	108.0	124.5
November.....	111.4	117.9	120.6	121.5	100.4	70.0	101.0	105.5	108.6	101.2	99.9	113.7	108.1	118.4
December.....	111.5	118.0	120.8	121.6	100.4	71.3	100.7	106.1	107.5	101.4	100.0	114.5	106.8	120.0
1987:														
January.....	112.0	118.5	121.3	122.0	101.1	75.5	101.5	106.3	105.6	102.6	101.3	114.8	106.2	126.6
February.....	112.4	119.0	121.7	122.5	101.4	77.9	101.5	106.5	106.2	103.1	101.8	113.5	106.9	120.6
March.....	112.8	119.6	121.8	123.0	101.5	77.5	101.5	106.8	109.7	103.3	102.0	113.1	108.7	128.1
April.....	113.2	120.2	122.0	123.6	101.3	77.5	100.8	107.2	111.5	104.2	103.0	113.6	111.3	120.9
May.....	113.6	120.5	122.3	124.0	102.2	77.1	102.5	107.1	111.1	104.7	103.5	114.0	113.4	129.2
June.....	114.3	120.8	122.3	124.2	104.9	77.2	108.1	107.1	109.3	105.4	114.3	114.7	120.2	129.9
July.....	114.7	121.3	123.0	124.4	105.0	77.1	107.6	107.2	107.3	106.0	104.9	114.7	115.4	130.7
August.....	115.4	122.2	123.8	125.4	105.9	77.8	108.7	107.3	109.4	106.5	105.4	114.4	115.5	121.5
September.....	115.6	122.5	124.4	126.0	105.5	77.6	108.2	107.5	113.3	106.6	105.4	114.1	116.0	122.1
October.....	115.5	123.2	124.8	127.1	103.2	78.5	103.3	107.4	115.4	107.1	106.0	115.2	116.2	132.3
November.....	115.5	123.4	124.8	127.4	102.4	80.3	101.4	107.4	115.4	107.8	106.8	116.6	116.5	132.8
December.....	115.6	123.7	125.6	128.0	102.0	80.5	100.9	107.3	112.7	107.6	106.5	116.6	116.3	133.1
1988:														
January.....	116.2	124.6	126.0	128.5	102.4	80.8	101.5	107.5	110.4	107.1	106.0	116.2	116.0	121.8
February.....	116.6	125.0	126.3	129.0										

COMMODITY PRICES—CONSUMER PRICES—Con.

YEAR AND MONTH	CONSUMER PRICE INDEXES (CPI-U)—Adjusted for seasonal variation ¹									
	All items, percent change from previous month	Commodities	Commodities less food	Food		Apparel and upkeep	Transportation			Services
				Total	Food at home		Total	Private		
		★	★	★	★		★	Total	New cars	★
1982-84=100										
1961										
1962										
1963										
1964										
1965										
1966										
1967										
1968										
1969										
1970										
1971										
1972										
1973										
1974										
1975										
1976										
1977										
1978										
1979										
1980										
1981										
1982										
1983										
1984										
1985										
1986										
1987										
1988										
1985:										
January	.2	104.1	103.9	104.7	103.8	103.2	104.9	104.8	104.4	107.4
February	.5	104.5	104.2	105.2	104.3	104.2	105.0	104.9	105.0	107.9
March	.5	105.1	105.0	105.5	104.6	104.5	106.1	106.0	105.4	108.4
April	.4	105.4	105.5	105.4	104.3	104.5	106.7	106.7	105.7	108.8
May	.2	105.4	105.5	105.3	103.9	104.6	106.8	106.7	105.8	109.4
June	.3	105.4	105.5	105.5	104.0	105.1	106.7	106.6	106.0	109.8
July	.2	105.4	105.4	105.5	104.0	105.2	106.6	106.4	106.1	110.3
August	.1	105.3	105.3	105.6	103.8	105.3	106.3	106.1	106.4	110.7
September	.2	105.3	105.3	105.8	103.9	105.5	106.1	105.7	106.5	110.9
October	.4	105.6	105.7	105.8	103.9	105.5	106.5	106.1	106.8	111.5
November	.6	106.1	106.1	106.5	104.7	106.0	107.2	106.8	107.0	112.2
December	.4	106.5	106.2	107.3	105.8	106.1	107.4	107.1	107.3	112.6
1986:										
January	.4	106.8	106.5	107.5	106.0	106.1	108.0	107.5	107.8	113.1
February	-.3	105.8	105.2	107.1	105.3	105.5	106.7	106.1	108.2	113.6
March	-.5	104.4	102.9	107.5	105.6	105.0	103.7	102.9	108.6	114.1
April	-.3	103.2	100.9	107.7	105.6	105.0	101.1	100.0	109.2	114.7
May	.2	103.6	101.2	108.1	106.0	105.1	101.6	100.6	110.0	114.9
June	.4	103.9	101.6	108.3	106.1	105.0	102.4	101.4	110.7	115.4
July	.1	103.7	100.8	109.1	107.3	105.5	101.1	99.9	111.0	115.7
August	.1	103.7	100.3	110.0	108.4	106.3	100.0	98.8	111.4	116.0
September	.4	104.0	100.7	110.3	108.6	106.8	100.4	99.1	111.6	116.4
October	.2	104.0	100.5	110.6	108.9	106.4	100.5	99.3	112.0	116.8
November	.3	104.2	100.5	111.1	109.4	106.8	101.0	99.7	113.0	117.2
December	.2	104.4	100.7	111.4	109.7	107.1	101.1	99.7	113.6	117.5
1987:										
January	.7	105.5	101.9	112.1	110.4	107.7	102.8	101.5	114.2	118.0
February	.4	106.0	102.6	112.3	110.6	108.2	103.5	102.2	113.1	118.4
March	.4	106.5	103.2	112.5	110.8	109.5	104.0	102.8	113.2	118.8
April	.4	107.0	103.8	112.8	111.1	110.3	104.5	103.4	113.9	119.3
May	.4	107.4	104.1	113.4	111.9	111.2	104.8	103.6	114.1	119.7
June	.3	107.8	104.4	114.1	112.7	110.6	105.3	104.3	114.4	119.9
July	.3	108.0	104.7	113.8	112.0	110.1	105.9	104.9	114.9	120.3
August	.4	108.3	105.3	113.8	112.0	110.6	106.5	105.4	115.1	120.9
September	.2	108.6	105.5	114.3	112.3	111.5	106.7	105.6	115.0	121.2
October	.3	108.9	105.8	114.5	112.5	112.4	107.1	106.1	115.3	121.7
November	.3	109.2	106.1	114.7	112.6	113.0	107.5	106.5	115.8	122.2
December	.2	109.2	105.8	115.3	113.4	112.4	107.2	106.2	115.7	122.6
1988:										
January	.4	109.5	106.0	115.7	113.8	112.7	107.2	106.2	115.6	123.2
February	-.2	109.4	106.0	115.5	113.3	112.3	107.1	106.1	115.9	123.7
March	.3	109.9	106.6	116.0	113.8	114.1	107.2	106.2	116.1	124.1
April	.4	110.5	107.1	116.6	114.4	115.5	107.5	106.4	116.2	124.5
May	.4	111.0	107.7	117.1	115.0	116.3	108.2	107.2	116.5	125.0
June	.3	111.3	107.7	117.8	115.9	115.9	108.4	107.4	116.6	125.4
July	.4	111.8	108.0	118.9	117.2	115.7	108.7	107.7	116.7	125.8
August	.3	112.1	108.1	119.5	118.0	113.9	109.6	108.6	117.0	126.4
September	.4	112.7	108.6	120.3	119.0	116.0	109.7	108.7	117.7	126.8
October	.4	113.0	109.0	120.6	119.2	117.4	110.1	109.1	117.8	127.4
November	.3	113.2	109.1	120.8	119.3	117.4	110.4	109.3	117.9	128.0
December	.3	113.4	109.2	121.2	119.8	117.7	110.4	109.3	118.1	128.6

Footnotes giving source of data and description of series appear in the section immediately following these tables.

*Monthly data prior to 1985 are shown on pp. 236 and 237.

COMMODITY PRICES—PRODUCER PRICES

YEAR AND MONTH	PRODUCER PRICE INDEXES—Unadjusted for seasonal variation ¹															
	All commodities ★	By stage of processing				By durability of product					Farm products, processed foods and feeds ²	Farm products ★	Foods and feeds, processed ³ ★			
		Crude materials for further processing	Intermediate materials, supplies, and components	Finished goods		Durable goods	Nondurable goods	Manufactures								
				Total	Finished consumer goods			Total	Durable manufactures	Nondurable manufactures						
1982=100																
1961.....	31.6	30.2	30.6	33.4	33.6	32.9	33.6	30.2	32.3	33.4	31.0	37.7	39.7	36.2		
1962.....	31.7	30.5	30.6	33.5	33.7	33.0	33.5	30.3	32.3	33.4	31.0	38.1	40.4	36.5		
1963.....	31.6	29.9	30.7	33.4	33.5	33.1	33.5	30.2	32.2	33.4	30.9	37.7	39.6	36.8		
1964.....	31.6	29.6	30.8	33.5	33.6	33.4	33.9	30.0	32.4	33.8	30.6	37.5	39.0	36.7		
1965.....	32.3	31.1	31.2	34.1	34.2	33.8	34.4	30.7	32.9	34.2	31.6	39.0	40.7	38.0		
1966.....	33.3	33.1	32.0	35.2	35.4	34.6	35.2	32.0	33.9	35.0	32.6	41.6	43.7	40.2		
1967.....	33.4	31.3	32.2	35.6	35.6	35.8	35.8	31.7	34.2	35.7	32.6	40.2	41.3	39.8		
1968.....	34.2	31.8	33.0	36.6	36.5	37.0	37.1	32.3	35.1	37.0	33.1	41.1	42.3	40.6		
1969.....	35.6	33.9	34.1	38.0	37.9	38.3	38.6	33.4	36.3	38.5	34.1	43.4	45.0	42.7		
1970.....	36.9	35.2	35.4	39.3	39.1	40.1	40.3	34.5	37.7	40.1	35.3	44.9	45.8	44.6		
1971.....	38.1	36.0	36.8	40.5	40.2	41.7	41.9	35.5	38.9	41.8	36.1	45.8	46.6	45.5		
1972.....	39.8	39.9	38.2	41.8	41.5	42.8	43.4	37.3	40.3	43.3	37.4	49.2	51.6	48.0		
1973.....	45.0	54.5	42.4	45.6	46.0	44.2	45.8	44.4	44.1	45.5	42.8	63.9	72.7	58.9		
1974.....	53.5	61.4	52.5	52.6	53.1	50.5	53.8	53.2	52.6	53.1	52.1	71.3	77.4	68.0		
1975.....	58.4	61.6	58.0	58.2	58.2	58.2	59.4	57.6	58.5	59.2	57.6	74.0	77.0	72.6		
1976.....	61.1	63.4	60.9	60.8	60.4	62.1	63.1	59.6	61.2	62.8	59.4	73.6	78.8	70.8		
1977.....	64.9	65.5	64.9	64.7	64.3	66.1	67.4	62.9	64.9	67.2	62.6	75.9	79.4	74.0		
1978.....	69.9	73.4	69.5	69.8	69.4	71.3	73.4	67.2	69.8	73.2	66.3	83.0	87.7	80.6		
1979.....	78.7	85.9	78.4	77.6	77.5	81.3	76.7	78.2	80.8	75.4	92.3	99.6	88.5	85.4		
1980.....	89.8	95.3	90.3	88.0	88.6	85.8	90.1	89.6	89.3	89.8	89.1	98.3	102.9	95.9		
1981.....	98.0	103.0	98.6	96.1	96.6	94.6	96.7	99.1	97.7	96.4	99.1	101.1	105.2	98.9		
1982.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
1983.....	101.3	101.3	100.6	101.6	101.3	102.8	102.8	100.1	101.0	102.7	99.4	102.0	102.4	101.8		
1984.....	103.7	103.5	103.1	103.7	103.3	105.2	102.5	102.5	103.5	105.0	101.9	105.5	105.4	105.4		
1985.....	103.2	95.8	102.7	104.7	103.8	107.5	108.6	100.6	104.0	106.5	101.3	100.7	95.1	103.5		
1986.....	100.2	87.7	99.1	103.2	101.4	109.7	107.5	94.8	101.7	107.5	96.0	101.2	92.9	105.4		
1987.....	102.8	93.7	101.5	105.4	103.6	111.7	109.9	97.5	104.4	109.6	99.2	103.7	95.5	107.9		
1988.....	106.9	96.0	107.1	108.0	106.2	114.3	114.7	101.1	109.1	114.1	104.1	110.0	104.9	112.7		
1985:																
January.....	103.4	99.8	103.0	104.1	103.4	106.4	105.9	101.5	103.8	105.9	101.6	103.5	100.4	105.1		
February.....	103.3	99.6	102.7	104.2	103.5	107.1	106.2	101.2	103.7	106.1	101.2	103.7	101.2	104.9		
March.....	103.1	97.8	102.7	104.1	103.3	107.1	106.2	100.8	103.6	106.1	101.2	102.3	98.5	104.3		
April.....	103.3	97.3	102.9	104.4	103.6	107.3	106.5	101.0	103.9	106.4	101.5	101.7	97.7	103.8		
June.....	103.3	95.7	102.9	104.8	104.1	107.5	106.7	101.1	104.3	106.6	101.9	100.6	95.1	103.4		
July.....	103.2	95.1	102.6	105.1	104.3	107.7	108.7	100.6	104.1	106.7	101.4	100.3	94.6	103.3		
August.....	102.7	92.4	102.4	104.6	103.7	107.7	108.7	99.6	103.8	106.7	100.9	98.1	90.0	102.3		
September.....	102.1	91.3	102.3	103.3	102.6	106.1	105.8	99.3	103.2	105.8	100.7	96.8	87.8	101.5		
October.....	102.9	93.2	102.3	105.0	104.0	108.6	107.1	99.7	104.0	107.1	100.9	98.5	90.7	102.5		
November.....	103.4	95.4	102.5	105.6	104.8	108.7	107.0	100.7	104.3	107.0	101.7	100.8	95.1	103.9		
December.....	103.6	95.2	102.8	105.9	105.1	108.7	107.0	101.1	104.5	107.0	102.0	101.5	95.8	104.5		
1986:																
January.....	103.2	94.2	102.3	105.5	104.6	108.8	106.9	100.5	104.1	106.9	101.4	101.1	93.8	104.7		
February.....	101.7	90.5	101.0	104.0	102.6	108.9	107.0	97.8	102.9	106.9	98.9	99.8	91.5	104.0		
March.....	100.3	88.0	99.7	102.6	100.9	108.9	107.0	95.4	101.6	107.0	96.3	99.4	90.9	103.7		
April.....	99.6	85.7	99.0	102.3	100.3	109.4	107.4	93.9	101.2	107.4	95.1	98.9	90.2	103.3		
May.....	100.0	87.5	98.8	102.9	101.1	109.4	107.4	94.5	101.4	107.4	95.5	100.8	93.7	104.3		
June.....	99.9	86.7	98.8	103.1	101.3	109.6	107.4	94.4	101.4	107.4	95.6	100.4	91.8	104.7		
July.....	99.4	86.9	98.2	102.5	100.5	109.6	107.5	93.4	100.9	107.5	94.3	102.2	94.3	106.1		
August.....	99.3	86.5	98.1	102.7	100.7	109.6	107.5	93.3	100.9	107.5	94.5	102.7	93.7	107.2		
September.....	99.4	86.2	98.6	102.4	100.6	108.7	107.1	93.8	101.1	107.1	95.3	102.1	92.5	107.0		
October.....	99.7	86.8	98.2	103.6	101.5	110.9	108.3	93.4	101.5	108.3	94.8	102.4	93.8	106.7		
November.....	99.8	87.4	98.2	103.6	101.5	111.1	108.4	93.5	101.5	108.4	94.8	102.7	95.0	106.5		
December.....	99.7	86.7	98.3	103.5	101.4	111.0	108.3	93.5	101.5	108.3	95.0	102.4	93.8	106.7		
1987:																
January.....	100.5	89.0	98.9	104.0	101.9	111.4	108.6	94.6	102.3	108.5	96.2	101.1	91.1	106.1		
February.....	101.0	89.9	99.5	104.1	102.2	111.2	108.5	95.4	102.7	108.5	97.1	101.6	92.0	106.4		
March.....	101.2	90.3	99.6	104.3	102.3	111.1	108.7	95.5	102.8	108.7	96.9	101.3	92.2	105.9		
April.....	101.9	92.4	100.2	105.1	103.2	111.6	109.1	96.5	103.5	109.0	98.1	103.3	95.7	107.2		
May.....	102.6	94.8	100.9	105.4	103.7	111.6	109.2	97.6	104.0	109.1	98.9	105.9	99.9	109.1		
June.....	103.0	95.1	101.5	105.5	103.9	111.4	109.3	98.2	104.3	109.1	99.5	105.5	98.8	109.0		
July.....	103.5	96.0	102.1	106.0	104.4	111.6	109.7	98.8	104.8	109.4	100.1	105.2	97.9	109.0		
August.....	103.8	96.5	102.5	105.9	104.3	111.7	110.0	99.0	105.1	109.7	100.5	104.0	95.7	108.2		
September.....	103.7	95.7	102.7	105.7	104.2	111.2	110.2	98.8	105.1	109.7	100.4	104.6	96.1	108.9		
October.....	104.1	95.3	103.1	106.2	104.4	112.5	111.4	98.5	105.8	110.9	100.7	104.1	94.9	108.7		
November.....	104.2	94.7	103.4	106.3	104.5	112.5	111.7	98.6	106.0	111.1	100.9	104.1	96.3	108.1		
December.....	104.2	94.4	103.6	105.8	104.0	112.4	112.0	98.3	106.0	111.4	100.6	104.0	95.7	108.2		
1988:																
January.....	104.6	93.7	104.2	106.3	104.5	112.9	112.8	98.5	106.6	112.2	101.1	105.3	97.3	109.3		
February.....	104.8	94.7	104.3	106.1	104.1	113.2	113.0	98.6	106.8	112.4	101.3	105.3	97.9	109.1		
March.....	104.9	94.1	104.7	106.3	104.4	113.2	113.3	98.8	107.1	112.6	101.7	105.8	98.2	109.6		
April.....	105.8	95.6	105.													

COMMODITY PRICES—PRODUCER PRICES—Con.

YEAR AND MONTH	PRODUCER PRICE INDEXES, Industrial commodities—Unadjusted for seasonal variation ¹												Transportation equipment ² Total	Motor vehicles and equipment ⁴
	Total	Chemicals and allied products	Fuels and related products, and power	Furniture and household durables	Hides, skins, leather and related products	Lumber and wood products	Machinery and equipment ³	Metals and metal products	Nonmetallic mineral products	Pulp, paper, and allied products	Rubber and plastics products	Textile products and apparel ³		
	*													
1982=100														
1961.....	30.4	34.5	14.0	47.5	34.9	32.0	33.0	30.5	30.0	41.1	47.8	.....	39.2	
1962.....	30.4	33.9	14.0	47.2	35.3	32.2	33.0	30.2	30.5	33.4	39.9	48.2	39.2	
1963.....	30.3	33.5	13.9	46.9	34.3	32.8	33.1	30.3	30.3	33.1	40.1	48.2	38.9	
1964.....	30.5	33.6	13.5	47.1	34.4	33.5	33.3	31.1	30.4	33.0	39.6	48.5	39.1	
1965.....	30.9	33.9	13.8	46.8	35.9	33.7	33.7	32.0	30.4	33.3	39.7	48.8	39.2	
1966.....	31.5	34.0	14.1	47.4	39.4	35.2	34.7	32.8	30.7	34.2	40.5	48.9	39.2	
1967.....	32.0	34.2	14.4	48.3	38.1	35.1	35.9	33.2	31.2	34.6	41.4	48.9	39.8	
1968.....	32.8	34.1	14.3	49.7	39.3	39.8	37.0	34.0	32.4	35.0	42.8	50.7	40.9	
1969.....	33.9	34.2	14.6	50.7	41.5	44.0	38.2	36.0	33.6	36.0	43.6	51.8	40.4	
1970.....	35.2	35.0	15.3	51.9	42.0	39.9	40.0	38.7	35.3	37.5	44.9	52.4	41.9	
1971.....	36.5	35.6	16.6	53.1	43.4	44.7	41.4	39.4	38.2	38.1	45.2	53.3	44.2	
1972.....	37.8	35.6	17.1	53.8	50.0	50.7	42.3	40.9	39.4	39.3	45.3	55.5	45.5	
1973.....	40.3	37.6	19.4	55.7	54.5	62.2	43.7	44.0	40.7	42.3	46.6	60.5	46.1	
1974.....	49.2	50.2	30.1	61.8	55.2	64.5	50.0	57.0	47.8	52.5	56.4	68.0	50.3	
1975.....	54.9	62.0	35.4	67.5	56.5	62.1	57.9	61.5	54.4	59.0	62.2	67.4	56.7	
1976.....	58.4	64.0	38.3	70.3	63.9	72.2	61.3	65.0	58.2	62.1	66.0	72.4	60.5	
1977.....	62.5	65.9	43.6	73.2	68.3	83.0	65.2	69.3	62.6	64.6	69.4	75.3	64.6	
1978.....	67.0	68.0	46.5	77.5	76.1	96.9	70.3	75.3	69.6	67.7	72.4	78.1	69.5	
1979.....	75.7	76.0	58.9	82.8	96.1	105.5	76.7	86.0	77.6	75.9	80.5	82.5	75.3	
1980.....	88.0	89.0	82.8	90.7	94.7	101.5	86.0	95.0	88.4	90.1	89.7	82.9	83.1	
1981.....	97.4	98.4	100.2	95.9	99.3	102.8	94.4	99.6	96.7	94.8	96.4	97.6	94.3	
1982.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
1983.....	101.1	100.3	103.4	103.2	107.9	102.7	101.8	101.6	103.3	100.8	100.3	102.8	102.2	
1984.....	103.3	102.9	94.8	105.7	109.0	108.0	105.1	104.8	105.4	110.3	102.3	105.2	104.1	
1985.....	103.7	103.7	91.4	107.1	108.9	106.6	107.2	104.4	108.6	113.3	101.9	102.9	107.9	
1986.....	100.0	102.6	69.8	108.2	113.0	107.2	108.8	103.2	110.0	116.1	101.9	103.2	110.5	
1987.....	102.6	106.4	70.2	109.9	120.4	112.8	110.4	107.1	110.0	121.8	103.0	105.1	111.7	
1988.....	106.3	116.3	66.7	113.1	131.4	118.9	113.2	118.7	111.2	130.4	109.3	109.2	114.3	
1985:														
January	103.4	103.2	91.9	106.4	108.0	106.9	106.5	104.4	106.7	113.3	102.2	102.8	106.9	105.5
February	103.2	103.4	90.2	106.7	108.0	106.5	106.8	104.6	107.0	113.5	102.1	103.0	107.4	106.1
March	103.3	103.5	90.2	106.8	107.5	106.4	106.8	104.6	107.4	113.5	102.1	102.9	107.2	105.9
April	103.7	103.8	91.4	107.1	108.4	105.9	106.9	105.0	107.9	113.5	102.2	103.0	107.4	106.0
May	104.2	103.7	93.4	107.1	108.2	107.7	107.1	104.9	108.7	113.4	102.1	102.9	107.8	106.4
June	104.0	103.9	92.4	107.1	108.7	110.0	107.2	104.4	109.1	113.3	102.0	102.8	107.9	106.5
July	103.9	104.2	91.7	107.3	108.4	108.9	107.3	104.3	109.2	113.2	101.9	102.7	108.1	106.5
August	103.7	104.2	90.5	107.3	109.0	107.3	107.5	104.3	109.4	113.2	101.4	102.9	108.1	106.5
September.....	103.2	104.2	90.7	107.2	109.3	105.5	107.6	104.2	109.3	113.1	101.5	102.8	104.1	101.4
October.....	103.8	103.7	90.6	107.2	109.9	105.2	107.6	104.2	109.5	113.3	101.6	102.7	110.2	108.8
November.....	104.0	103.5	91.6	107.4	110.4	104.3	107.7	103.9	109.5	113.4	101.7	102.9	110.2	108.8
December.....	104.1	103.3	92.3	107.5	111.3	104.7	107.8	103.9	109.6	113.4	101.9	103.0	109.8	108.2
1988:														
January	103.7	104.4	89.5	107.6	111.8	105.0	108.0	103.1	110.1	114.5	102.3	103.0	109.5	107.6
February	102.1	103.9	81.8	107.7	112.0	104.3	108.2	103.2	110.0	114.7	102.5	103.1	109.7	107.8
March	100.5	104.0	73.9	107.9	111.8	105.8	108.3	103.2	110.1	114.7	102.2	103.3	109.5	107.5
April	99.8	102.7	69.6	108.1	112.3	108.4	108.6	103.1	110.2	115.3	102.2	103.2	110.3	108.6
May	99.8	102.1	69.8	108.3	112.9	108.2	108.6	103.0	110.4	115.6	102.0	103.2	110.2	108.5
June	99.8	102.1	69.9	108.4	113.4	107.5	108.7	103.0	110.2	115.8	102.0	103.2	110.3	108.7
July	98.8	102.1	64.1	108.3	113.2	107.8	109.0	102.9	110.2	116.1	101.7	103.3	110.4	108.8
August	98.6	101.6	63.2	108.4	113.1	107.9	109.1	103.1	109.9	116.5	102.0	103.2	110.0	108.3
September.....	98.8	101.8	65.3	108.3	112.9	108.4	109.1	103.3	109.7	117.0	101.8	103.2	107.5	105.2
October.....	99.1	102.0	63.3	108.5	113.4	107.9	109.2	103.4	109.7	117.6	101.5	103.2	113.2	113.1
November.....	99.2	102.2	63.3	108.7	114.0	108.0	109.4	103.4	109.7	117.9	101.3	103.3	113.1	113.0
December.....	99.2	102.0	63.4	108.7	114.8	107.8	109.5	103.3	109.3	118.1	101.2	103.4	112.8	112.5
1987:														
January	100.4	103.0	66.6	109.0	114.9	108.1	109.8	103.7	109.3	119.5	101.5	103.6	113.1	112.6
February	100.8	103.6	68.0	109.1	115.0	109.4	109.9	103.8	109.6	120.3	101.6	103.7	112.1	110.9
March	101.1	104.3	68.3	109.2	116.5	110.6	110.0	104.0	109.7	120.6	101.4	103.9	112.4	111.1
April	101.6	105.2	69.1	109.6	118.3	110.7	110.0	104.4	109.9	120.9	101.8	104.2	113.0	112.3
May	101.9	105.9	69.7	109.8	120.7	110.7	110.2	105.2	109.9	121.0	102.0	104.4	112.4	111.8
June	102.4	107.1	71.1	109.9	120.2	111.4	110.1	105.8	110.1	121.2	102.3	104.8	112.3	111.5
July	103.1	107.0	72.6	110.0	121.0	112.4	110.4	106.7	110.1	121.6	102.9	105.3	112.2	111.4
August	103.7	107.1	73.8	110.3	121.3	113.7	110.6	107.7	109.9	122.2	103.2	105.6	111.9	110.8
September.....	103.5	107.5	72.2	110.3	123.0	116.2	110.6	108.8	110.0	122.9	103.7	106.0	110.9	108.9
October.....	104.0	108.2	71.1	110.5	124.1	116.1	110.9	110.8	110.4	123.8	104.4	106.4	113.8	114.2
November.....	104.2	108.8	70.8	110.7	124.3	116.9	111.0	111.7	110.5	123.9	105.1	106.6	113.5	113.3
December.....	104.2	109.1	69.5	110.9	125.7	117.1	111.3	112.9	110.4	124.2	105.5	107.0	112.5	111.8
1988:														
January	104.4	110.6	67.2	111.6	128.4	117.8	111.9	114.4	110.8	126.6	106.2	107.6	113.2	112.0
February	104.6	111.6	66.7	111.9	129.1	118.4	112.2	114.7	110.9	127.3	106.9	108.1	113.2	111.9
March	104.7	112.7	65.9	112.3	132.6	118.9	112.3	115.4	110.9	128.0	107.7	108.4	113.1	111.8
April	105.6	113.8	67.6	112.5	134.2									

COMMODITY PRICES—PRODUCER PRICES AND PURCHASING POWER OF THE DOLLAR

YEAR AND MONTH	PRODUCER PRICE INDEXES—Adjusted for seasonal variation ¹									PURCHASING POWER OF THE DOLLAR ² —As measured by:	
	Finished goods, percent change from previous month	By stage of processing									
		Crude materials for further processing	Intermediate materials, supplies, and components	Total	Finished goods			Capital equipment	Producer prices for finished goods (1982=\$1.00)	Consumer prices (1982-84=\$1.00)	
					Total	Foods	Finished consumer goods, excluding foods				
1982=100, except as noted											
1961									2.994	3.340	
1962									2.985	3.304	
1963									2.994	3.265	
1964									2.985	3.220	
1965									2.933	3.166	
1966									2.841	3.080	
1967									2.809	2.993	
1968									2.732	2.873	
1969									2.632	2.726	
1970									2.545	2.574	
1971									2.469	2.466	
1972									2.392	2.391	
1973									2.193	2.251	
1974									1.901	2.029	
1975									1.718	1.859	
1976									1.645	1.757	
1977									1.546	1.649	
1978									1.433	1.532	
1979									1.289	1.380	
1980									1.136	1.215	
1981									1.041	1.098	
1982									1.000	1.035	
1983									.984	1.003	
1984									.964	.961	
1985									.955	.928	
1986									.969	.913	
1987									.949	.880	
1988									.926	.846	
1985:											
January	.0	100.0	103.1	104.0	103.4	105.4	102.2	105.6	100.6	106.2	.961
February	.2	99.4	102.8	104.2	103.4	106.1	102.0	106.0	100.0	106.9	.943
March	.0	97.7	102.7	104.2	103.3	105.5	102.2	106.1	100.2	107.1	.940
April	.4	96.7	102.9	104.6	103.9	104.8	103.3	106.1	101.9	107.1	.934
May	.3	95.7	103.1	104.9	104.2	103.8	104.1	106.5	103.0	107.4	.931
June	-.3	94.9	102.7	104.6	103.8	103.6	103.7	106.8	102.1	107.6	.928
July	.1	94.8	102.3	104.7	103.8	104.3	103.4	106.9	101.7	107.7	.951
August	-.2	92.8	102.3	104.5	103.6	103.8	103.2	107.1	101.3	107.9	.925
September	-.7	91.8	102.2	103.8	102.9	102.5	102.8	105.6	101.5	107.3	.922
October	1.0	94.2	102.3	104.8	103.8	103.9	103.6	106.9	101.9	109.3	.919
November	.6	95.7	102.5	105.4	104.5	105.3	103.9	107.2	102.3	108.5	.947
December	.5	95.5	102.8	105.9	105.1	106.1	104.4	107.3	103.1	108.6	.944
1986:											
January	-.3	94.4	102.4	105.6	104.7	105.9	104.0	107.0	102.5	108.5	.948
February	-.2	90.5	101.3	104.3	103.0	104.9	101.9	107.3	99.3	108.7	.962
March	-.2	88.3	100.0	103.0	101.4	104.9	99.5	107.7	95.5	108.8	.975
April	-.7	85.5	99.0	102.3	100.4	105.0	98.1	108.3	93.0	109.2	.978
May	.5	86.5	98.7	102.8	101.0	106.1	98.5	108.3	93.6	109.3	.972
June	.2	85.9	98.6	103.0	101.2	106.0	98.7	108.7	93.7	109.6	.970
July	-.8	86.3	97.9	102.2	100.0	107.5	96.3	108.8	90.1	109.7	.976
August	-.4	86.4	98.0	102.6	100.6	109.4	96.3	108.9	90.0	109.8	.974
September	-.2	86.4	98.4	102.8	100.8	108.7	96.9	108.8	91.0	110.0	.977
October	.5	87.3	98.2	103.3	101.3	109.7	97.2	110.6	90.5	110.5	.965
November	.1	87.6	98.2	103.4	101.3	109.6	97.2	110.8	90.4	110.8	.965
December	0	86.9	98.3	103.4	101.3	109.1	97.5	110.8	90.8	110.8	.966
1987:											
January	.6	89.3	99.1	104.0	102.0	108.0	99.1	111.4	92.7	111.2	.962
February	.5	90.1	99.8	104.5	102.6	108.7	99.6	110.5	93.8	111.0	.961
March	-.2	90.8	100.0	104.7	102.9	108.5	100.1	110.8	94.4	111.1	.959
April	.5	92.5	100.3	105.2	103.4	109.6	100.3	111.3	94.5	111.4	.951
May	.1	93.9	100.8	105.3	103.6	110.6	100.1	111.3	94.1	111.5	.949
June	.1	94.3	101.3	105.4	103.7	110.4	100.5	111.4	94.6	111.5	.948
July	.2	95.5	101.8	105.6	103.9	110.1	100.8	111.6	94.9	111.6	.943
August	-.1	96.5	102.3	105.7	103.9	109.3	101.3	111.5	95.7	111.9	.944
September	-.5	95.9	102.6	106.2	104.5	109.9	101.8	112.2	96.1	112.4	.946
October	-.2	95.8	103.1	106.0	104.3	109.8	101.6	112.1	95.9	112.0	.942
November	0	95.0	103.4	106.0	104.2	110.0	101.4	111.9	95.7	112.1	.941
December	-.3	94.8	103.6	105.7	103.9	108.8	101.5	111.4	96.0	112.2	.945
1988:											
January	.7	94.1	104.3	106.4	104.6	110.4	101.7	112.3	95.9	112.8	.941
February	0	95.0	104.6	106.4	104.6	110.0	101.9	112.7	96.1	113.1	.943
March	.4	94.8	105.0	106.8	105.0	110.6	102.2	112.9	96.4	113.2	.941
April	.3	95.6	105.7	107.1	105.3	110.6	102.7	112.7	97.1	113.4	.935
May	.3	96.0	106.3	107.4	105.6	111.2	102.9	113.2	97.2	113.7	.930
June	.2	96.9	107.1	107.6	105.8	112.1	102.7	113.4	96.8	114.0	.929
July	.6	96.6	107.9	108.2	106.5	112.9	103.3	113.9	97.6	114.3	.921
August	-.3	97.2	108.2	108.5	106.8	113.6	103.5	114.5	97.6	114.7	.920
September	.6	97.1	108.6	109.1	107.3	114.6	103.7	115.1	97.6	115.7	.921
October	-.1	96.6	108.6	109.2	107.4	114.7	103.8	115.0	97.8	115.6	.914
November	.3	94.8	109.0	109.5	107.8	115.1	104.1	115.0	98.3	115.8	.911
December	.4	97.8	109.5	109.9	108.2	115.2	104.7	115.4	98.9	116.2	.909

Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1985 are shown on pp. 238 and 239.

CONSTRUCTION AND REAL ESTATE—CONSTRUCTION PUT IN PLACE

YEAR AND MONTH	NEW CONSTRUCTION—UNADJUSTED FOR SEASONAL VARIATION ¹															
	Total	Private														
		Residential		Nonresidential buildings (except farm and public utilities)			Public utilities, telecommunications only	Buildings (excluding military)		Military facilities	Highways and streets					
		Total ²	Total ²	New housing units	Total ²	Industrial		Total ²	Housing and redevelopment	Industrial						
Millions of dollars																
1961.....	56,445	39,297	23,107	17,074	10,734	2,780	4,674	980	17,148	6,011	842	472	1,371	5,854		
1962.....	60,205	42,336	25,150	19,443	11,617	2,842	5,144	996	17,869	6,092	938	422	1,266	6,365		
1963.....	64,812	45,455	27,874	21,735	11,646	2,906	4,995	1,128	19,357	6,534	531	440	1,179	7,084		
1964.....	72,554	52,351	30,526	24,098	14,412	3,565	5,396	1,314	20,203	6,997	567	223	910	7,133		
1965.....	78,474	56,554	30,235	23,846	17,995	5,092	6,705	1,463	21,920	7,751	603	226	830	7,550		
1966.....	81,812	57,966	28,611	21,811	19,701	6,566	6,763	1,609	23,846	8,759	655	208	727	8,405		
1967.....	83,521	58,144	28,737	21,541	18,855	5,956	6,783	1,638	25,377	9,823	709	249	695	8,591		
1968.....	93,183	65,745	34,172	26,723	19,402	6,021	7,761	1,704	27,437	10,271	746	351	808	9,321		
1969.....	100,464	72,671	37,214	29,224	22,530	6,783	9,401	2,203	27,793	11,065	1,046	358	877	9,251		
1970.....	101,281	73,374	35,863	27,059	22,770	6,537	9,753	2,968	27,908	10,473	1,106	316	717	9,982		
1971.....	117,904	88,205	48,514	38,670	23,872	5,422	11,619	3,005	29,699	11,223	1,136	402	901	10,657		
1972.....	133,887	103,857	60,693	50,095	26,025	4,674	13,463	3,301	30,030	11,351	874	389	1,088	10,429		
1973.....	147,368	115,020	65,085	54,619	29,949	6,243	15,451	3,965	32,348	12,842	941	454	1,167	10,505		
1974.....	147,763	109,631	55,967	43,420	31,325	7,902	15,944	4,279	38,132	14,788	1,006	564	1,185	12,065		
1975.....	144,438	102,736	51,581	36,317	27,545	8,018	12,806	3,810	41,702	15,243	754	687	1,389	11,902		
1976.....	163,116	122,227	68,273	50,771	27,026	7,183	12,756	3,940	40,889	13,525	720	672	1,630	11,743		
1977.....	188,232	148,791	92,004	72,231	29,693	7,712	14,783	4,529	39,441	12,568	908	838	1,429	10,878		
1978.....	226,156	178,661	109,838	85,601	37,560	10,994	18,565	5,640	47,495	14,989	1,053	932	1,502	12,557		
1979.....	252,986	201,295	116,444	89,272	49,505	14,950	24,924	6,918	51,690	15,558	1,211	1,112	1,647	14,895		
1980.....	252,753	194,285	100,381	69,629	55,431	13,837	29,945	7,768	58,488	18,517	1,648	1,441	1,880	17,225		
1981.....	261,290	204,741	99,241	69,424	64,695	17,030	34,248	8,205	56,549	17,792	1,722	1,655	1,964	16,799		
1982.....	247,968	194,255	84,676	57,001	69,355	17,343	37,284	8,509	53,713	16,997	1,658	1,632	2,205	16,164		
1983.....	282,436	228,664	125,521	94,649	65,675	12,861	35,793	7,641	53,772	17,276	1,700	1,809	2,544	17,199		
1984.....	329,551	271,888	153,849	113,826	81,147	13,745	48,107	8,085	57,664	17,883	1,636	1,828	2,839	18,771		
1985.....	356,648	292,578	158,474	114,662	95,317	15,769	59,628	8,397	64,070	20,114	1,511	1,968	3,235	21,540		
1986.....	387,042	315,313	187,148	133,192	91,171	13,747	56,761	9,106	71,729	23,456	1,456	1,657	3,867	22,970		
1987.....	397,720	320,106	194,656	139,915	91,994	13,707	55,445	9,194	77,614	25,158	1,519	1,457	4,324	25,340		
1988.....	409,662	326,739	198,101	138,947	97,102	14,930	58,103	8,867	80,924	27,455	1,499	1,413	3,579	28,523		
1985:																
January.....	23,249	19,528	10,189	7,745	6,789	1,165	4,167	584	3,722	1,454	143	164	228	838		
February.....	22,584	19,191	9,741	7,328	6,727	1,123	4,181	587	3,404	1,319	124	150	208	739		
March.....	25,513	21,577	11,344	8,514	7,219	1,221	4,536	690	3,936	1,414	117	162	281	923		
April.....	27,724	23,201	12,362	9,012	7,680	1,245	4,811	708	4,523	1,557	133	157	257	1,335		
May.....	30,675	25,171	13,620	9,740	8,134	1,335	5,086	747	5,504	1,646	125	182	295	2,036		
June.....	32,332	26,117	14,485	10,330	8,108	1,321	5,067	751	6,215	1,839	127	194	273	2,384		
July.....	32,988	26,386	14,853	10,713	8,095	1,365	5,038	745	6,602	1,895	120	154	317	2,491		
August.....	34,012	27,147	15,335	10,894	8,365	1,345	5,236	757	6,865	1,939	114	193	257	2,714		
September.....	33,899	26,872	14,962	10,762	8,685	1,425	5,467	716	7,027	2,011	144	242	298	2,596		
October.....	33,600	27,372	14,977	10,668	8,761	1,446	5,494	772	6,228	1,771	115	118	234	2,446		
November.....	31,490	25,979	14,184	10,152	8,500	1,361	5,386	690	5,512	1,681	127	122	296	1,831		
December.....	28,582	24,050	12,423	8,805	8,253	1,417	5,160	650	4,532	1,589	124	130	291	1,207		
1986:																
January.....	25,470	21,132	11,172	8,280	7,291	1,146	4,648	612	4,338	1,557	118	132	282	988		
February.....	24,875	20,808	10,964	7,939	7,102	1,156	4,426	618	4,067	1,558	104	143	329	878		
March.....	27,213	22,786	12,690	9,253	7,141	1,029	4,530	696	4,426	1,662	99	143	304	1,033		
April.....	30,171	21,914	14,286	10,100	7,550	1,132	4,751	777	5,257	1,832	128	152	308	1,519		
May.....	32,984	26,866	16,219	11,241	7,487	1,109	4,665	763	6,118	1,896	114	160	301	2,132		
June.....	35,439	28,622	17,738	12,354	7,614	1,107	4,756	635	6,816	2,054	113	123	311	2,544		
July.....	36,428	29,198	18,417	12,957	7,575	1,088	4,723	826	7,229	2,195	122	150	294	2,714		
August.....	37,257	29,705	18,614	13,043	7,913	1,154	4,970	785	7,553	2,236	137	126	342	2,875		
September.....	37,096	29,185	18,136	12,983	7,972	1,174	4,987	821	7,911	2,389	137	170	419	2,780		
October.....	36,778	29,787	17,987	12,818	8,363	1,333	5,077	880	6,991	2,111	124	118	293	2,577		
November.....	33,409	27,482	16,721	12,043	7,678	1,148	4,720	749	5,927	2,067	141	119	330	1,703		
December.....	29,923	24,828	14,203	10,180	7,482	1,171	4,509	745	5,095	1,900	119	121	355	1,228		
1987:																
January.....	25,757	21,094	12,458	9,334	6,458	959	3,839	587	4,662	1,881	119	139	339	1,004		
February.....	25,272	20,814	11,965	8,852	6,584	940	3,954	612	4,458	1,788	121	116	231	908		
March.....	28,230	23,208	13,914	10,279	6,754	902	4,054	732	5,021	1,953	131	151	322	1,159		
April.....	31,011	25,228	15,449	11,031	7,135	952	4,346	726	5,783	2,019	108	103	281	1,551		
May.....	33,950	27,479	17,011	11,932	7,677	1,146	4,671	747	6,471	2,143	120	140	364	2,103		
June.....	36,046	28,814	18,193	12,714	7,690	1,164	4,619	794	7,232	2,150	132	119	360	2,644		
July.....	37,192	29,406	18,616	13,213	7,890	1,171	4,752	773	7,786	2,316	140	110	415	2,897		
August.....	38,081	30,220	18,845	13,317	8,375	1,255	5,139	848	7,861	2,307	130	120	347	3,050		
September.....</td																

CONSTRUCTION AND REAL ESTATE—CONSTRUCTION PUT IN PLACE—Con.

YEAR AND MONTH	NEW CONSTRUCTION—MONTHLY DATA SEASONALLY ADJUSTED AT ANNUAL RATES ¹														
	Total	Private												Public	
		Residential		Nonresidential buildings (except farm and public utilities)			Public utilities, telecommunications only	Total ²	Buildings (excluding military)			Military facilities	Highways and streets		
		Total ²	★	New housing units	Total ²	Industrial			Total ²	Housing and redevelopment	Industrial				
Billions of dollars															
1961.....															
1962.....															
1963.....															
1964.....															
1965.....															
1966.....															
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1985.....															
1985:															
January.....	342.7	282.5	154.8	113.2	90.9	15.6	56.0	8.5	60.1	19.0	1.7	2.0	2.7	20.0	
February.....	342.8	284.4	154.0	113.7	91.6	15.2	57.5	8.5	58.4	18.2	1.5	1.8	2.5	20.0	
March.....	352.5	290.6	157.9	114.9	93.7	16.2	59.1	8.7	62.0	18.6	1.4	1.9	3.4	21.2	
April.....	352.9	291.6	157.6	114.6	95.0	15.9	59.4	8.5	61.3	19.4	1.6	1.9	3.1	21.3	
May.....	358.0	293.2	157.0	113.9	96.3	16.1	59.9	8.6	64.8	19.8	1.5	2.2	3.5	22.9	
June.....	356.8	290.9	155.8	113.2	95.0	15.5	59.3	8.6	65.9	20.8	1.5	2.3	3.3	22.5	
July.....	356.0	290.2	155.7	113.5	94.8	16.1	58.7	8.5	65.9	21.0	1.4	1.9	3.8	20.8	
August.....	357.3	292.0	157.8	114.0	94.9	15.3	59.0	8.3	65.3	20.9	1.4	2.3	3.1	21.6	
September.....	361.0	294.4	159.5	114.8	97.2	15.7	61.0	8.3	66.6	21.9	1.7	2.9	3.6	21.3	
October.....	361.0	297.4	161.4	115.6	96.7	15.8	60.5	8.1	63.6	20.3	1.4	1.4	2.8	21.0	
November.....	363.6	298.2	162.6	116.3	97.5	15.7	61.4	8.1	65.4	20.2	1.5	1.5	3.6	21.8	
December.....	370.3	303.8	166.5	118.5	99.5	15.9	63.3	7.9	66.4	20.6	1.5	1.6	3.5	22.7	
1986:															
January.....	378.3	307.9	170.9	121.5	97.9	15.4	62.8	9.2	70.4	20.6	1.4	1.6	3.4	23.2	
February.....	379.9	310.2	174.3	123.4	97.1	15.7	61.3	8.9	69.7	21.7	1.2	1.7	3.9	23.6	
March.....	376.6	307.8	177.4	125.1	92.3	13.2	59.0	8.8	68.8	22.0	1.2	1.7	3.6	22.7	
April.....	383.2	312.9	181.3	128.0	93.3	14.6	58.5	9.4	70.3	22.6	1.5	1.8	3.7	23.9	
May.....	384.4	312.3	186.5	131.3	88.7	13.4	55.1	9.0	72.1	22.8	1.4	1.9	3.6	24.2	
June.....	388.5	317.3	190.7	135.7	89.3	13.0	55.8	9.5	71.2	23.0	1.4	1.5	3.7	23.4	
July.....	390.7	318.4	192.4	136.8	88.9	13.0	55.1	9.4	72.3	24.2	1.5	1.8	3.5	23.1	
August.....	390.6	317.5	191.6	136.7	89.7	13.2	55.7	8.8	73.1	23.9	1.6	1.5	4.1	23.8	
September.....	392.9	317.6	192.8	137.8	89.0	13.1	55.1	9.2	75.3	25.8	1.6	2.0	5.0	22.5	
October.....	395.2	323.4	193.6	138.9	92.6	14.5	56.2	9.4	71.8	23.9	1.5	1.4	3.5	22.3	
November.....	387.3	316.2	191.9	139.0	88.8	13.1	54.4	8.9	71.1	25.1	1.7	1.4	4.0	20.6	
December.....	387.1	314.3	190.8	137.2	88.9	13.2	54.3	8.8	72.9	24.5	1.4	1.5	4.3	22.3	
1987:															
January.....	385.7	310.2	190.9	137.5	87.1	12.9	52.2	9.1	75.6	25.2	1.4	1.7	4.1	24.0	
February.....	389.7	313.2	190.9	138.5	90.1	12.8	54.9	8.8	76.5	25.3	1.5	1.4	2.8	24.4	
March.....	391.2	314.0	194.7	139.4	86.8	11.7	52.6	8.9	77.2	25.9	1.6	1.8	3.9	24.7	
April.....	393.5	317.5	196.2	140.0	88.3	12.3	53.6	8.8	76.0	24.8	1.3	1.2	3.4	23.7	
May.....	396.5	320.0	195.7	139.5	91.1	13.7	55.4	9.1	76.5	25.8	1.4	1.7	4.4	24.3	
June.....	393.5	317.9	194.9	138.9	89.9	13.8	54.0	8.8	75.5	24.2	1.6	1.4	4.3	24.0	
July.....	399.0	320.4	194.2	139.1	92.7	14.1	55.7	8.9	78.6	25.7	1.7	1.3	5.0	25.0	
August.....	398.3	322.5	193.7	139.2	94.6	14.4	57.2	9.5	75.7	24.7	1.6	1.4	4.2	24.7	
September.....	405.6	324.3	195.4	140.2	95.2	15.6	56.7	9.0	81.4	25.3	1.7	1.7	6.0	26.2	
October.....	401.8	323.5	195.2	140.5	94.1	13.7	57.1	9.3	79.3	24.7	1.5	1.2	4.0	27.3	
November.....	406.9	328.3	196.0	142.2	98.2	14.4	60.0	9.4	78.5	25.0	1.5	1.3	5.1	26.3	
December.....	405.8	324.6	195.3	142.7	94.1	14.3	55.0	10.4	81.2	26.1	1.5	1.3	4.9	27.9	
1988:															
January.....	396.9	321.4	193.9	138.3	94.1	13.8	55.7	8.6	75.6	24.3	1.4	1.2	3.7	27.2	
February.....	397.3	319.8	192.2	137.0	94.2	14.3	55.6	8.9	77.7	25.8	1.1	1.2	3.0	27.9	
March.....	411.1	327.9	198.6	139.9	96.4	14.9	57.0	8.8	83.2	27.8	1.4	1.4	3.8	29.9	
April.....	408.3	327.0	198.5	139.4	96.5	14.7	58.3	8.0	81.3	27.1	1.5	1.4	3.4	29.7	
May.....	406.0	327.6	197.0	138.3	98.1	15.0	59.2	8.5	80.4	28.0	1.5	1.3	3.1	27.6	
June.....	408.7	328.0	196.2	137.5	99.3	15.5	59.0	8.4	80.8	28.1	1.6	1.5	4.3	27.9	
July.....	410.7	328.1	196.8	137.0	98.1	14.8	59.7	8.8	82.5	27.3	1.6	1.4	3.9	31.0	
August.....	408.1	329.2	197.6	137.0	97.9	15.0	59.3	9.1	78.9	28.3	1.4	1.6	3.5	26.2	
September.....	411.5	329.8	198.3	138.0	97.4	14.9	58.8	9.2	81.7	28.9	1.6	2.0	4.4	26.3	
October.....	411.1	331.4	200.8	139.8	96.5	15.5	57.3	8.8	79.7	26.9	1.5	1.4	2.6	28.7	
November.....	415.4	332.8	202.0	141.9	96.1	15.4	56.7	9.2	82.6	28.0	1.8	1.4	3.4	29.0	
December.....	425.0	336.3	202.5	143.3	98.3	15.0	58.7	9.8	88.6	28.5	1.6	1.2	3.9	33.7	

Footnotes giving source of data and description of series appear in the section immediately following these tables.

*Monthly data prior to 1985 are shown on pp. 240 and 241.

CONSTRUCTION AND REAL ESTATE—CONSTRUCTION CONTRACTS AND HOUSING STARTS

YEAR AND MONTH	CONSTRUCTION CONTRACTS (F.W. DODGE DIVISION, McGRAW-HILL)—Total construction, Valuation (Millions of dollars, except as noted) ¹							NEW CONSTRUCTION PLANNING (ENGINEERING NEWS-RECORD), (Millions of dollars) ²	NEW HOUSING UNITS STARTED (Thousands of units) ³			
	Total		By ownership		By type of building		Non-building construction	Unadjusted for seasonal variation		Seasonally adjusted at annual rates		
	Millions of dollars	Index, 1982=100	Public	Private	Nonresidential	Residential		Total (Private and public)	Privately owned	One-family structures	Total	
	★	★						★	★	★	One-family structures	
1961	37,135		12,547	24,588	12,115	16,123	8,897		1,365.0	1,313.0	974.3	
1962	41,303		13,599	27,705	13,010	18,039	10,255		1,492.5	1,462.9	991.4	
1963	45,546		14,653	30,893	14,377	20,502	10,667		1,834.9	1,603.2	1,012.4	
1964	47,299		15,371	31,928	15,495	20,561	11,244		1,561.0	1,528.8	970.5	
1965	49,272		16,302	32,970	17,219	21,248	10,805		1,509.7	1,472.8	963.7	
1966	50,150		18,152	31,998	19,393	17,827	12,930		1,195.8	1,164.9	778.6	
1967	54,514		19,039	35,475	20,139	21,155	13,220		1,321.9	1,291.6	843.9	
1968	61,732		19,597	42,135	22,513	24,838	14,382		1,545.4	1,507.6	899.4	
1969	67,446		22,687	44,759	25,641	25,261	16,545		1,499.5	1,466.8	810.6	
1970	68,294	43	23,545	44,749	24,456	24,837	19,001		1,469.0	1,433.6	812.9	
1971	80,188	51	23,927	56,261	25,590	34,714	19,883		2,084.5	2,052.2	1,151.0	
1972	90,979	58	24,043	66,936	27,021	44,975	18,983		2,378.5	2,356.6	1,309.2	
1973	99,304	63	26,563	72,741	31,534	45,696	22,074		2,057.5	2,045.3	1,132.0	
1974	93,685	58	32,062	61,623	33,130	33,567	26,988		1,352.5	1,337.7	888.1	
1975	92,659	58	32,198	60,460	31,647	31,261	29,751		1,171.4	1,160.4	892.2	
1976	110,061	70	29,254	80,807	30,035	44,169	35,857		1,547.6	1,537.5	1,162.4	
1977	139,723	90	36,917	102,805	35,086	62,017	42,620		2,001.7	1,987.1	1,450.9	
1978	159,930	102	39,013	120,917	45,048	74,949	39,935		2,036.1	2,020.3	1,433.3	
1979	168,446	109	46,646	121,800	50,206	74,557	43,683		1,760.0	1,745.1	1,194.1	
1980	148,393	97	41,717	106,676	52,492	63,668	32,234		1,312.6	1,292.2	852.2	
1981	153,480	100	38,956	114,524	60,088	60,164	33,228		1,100.3	1,084.2	705.4	
1982	156,240	100	41,256	114,984	59,594	59,210	37,436		1,072.1	1,062.2	662.6	
1983	193,603	124	45,338	148,264	62,284	93,567	37,752		1,712.5	1,703.0	1,067.6	
1984	211,480	136	49,068	162,412	74,259	101,389	35,833		1,755.8	1,749.5	1,084.2	
1985	232,277	150	54,601	177,676	83,151	108,662	40,464		1,745.0	1,741.8	1,072.4	
1986	248,588	159	59,862	188,726	83,721	122,896	41,972	288,568	1,807.1	1,805.4	1,179.4	
1987	258,090	165	66,318	191,772	91,041	121,128	45,921	267,823	1,622.7	1,620.5	1,146.4	
1988	253,147	166	66,077	187,070	86,794	120,867	45,486	283,448	1,488.1	1,488.1	1,081.3	
1985:												
January	15,154	141	3,454	11,701	5,920	6,684	2,551		105.4	105.4	59.3	
February	13,652	137	3,411	10,241	4,828	6,192	2,632		95.8	95.4	63.4	
March	20,004	155	4,468	15,536	6,893	9,884	3,226		145.2	145.0	92.6	
April	20,692	146	4,805	15,888	6,793	10,111	3,788		176.0	175.8	108.7	
May	22,532	153	5,514	17,018	7,888	10,523	4,120		170.5	170.2	107.5	
June	20,043	143	4,677	15,365	6,628	9,595	3,820		163.4	163.2	101.7	
July	22,047	151	5,272	16,775	7,926	10,240	3,880		161.0	160.7	105.6	
August	21,055	152	4,880	16,175	7,298	9,971	3,786		161.1	160.7	99.5	
September	20,541	160	4,924	15,616	7,413	9,465	3,662		148.6	147.7	89.9	
October	21,715	159	5,257	16,457	8,730	9,878	3,106		173.2	173.0	104.7	
November	17,691	153	3,907	13,783	6,514	8,295	2,882		124.1	124.1	73.4	
December	16,276	151	3,995	12,281	5,765	7,542	2,969		120.5	120.5	66.0	
1986:												
January	15,417	145	3,151	12,266	5,812	7,443	2,162	24,855	115.9	115.6	72.0	
February	16,152	161	4,477	11,675	5,534	7,208	3,410	27,322	107.2	107.2	65.1	
March	19,617	152	4,548	15,068	6,382	10,002	3,233	22,380	151.1	151.0	97.0	
April	23,754	164	5,603	18,151	7,236	12,416	4,102	22,508	188.3	188.2	118.4	
May	23,050	162	5,504	17,547	6,846	12,033	4,171	18,338	186.8	186.6	126.1	
June	23,740	163	6,008	17,732	7,804	11,923	4,013	20,429	183.6	183.6	124.9	
July	23,621	159	6,386	17,235	7,853	11,463	4,305	29,594	172.2	172.0	113.5	
August	21,844	160	5,107	16,737	7,484	10,710	3,649	20,127	163.8	163.8	109.4	
September	21,763	158	5,328	16,436	7,820	10,699	3,244	24,069	154.3	154.0	102.5	
October	21,862	159	5,267	16,595	7,370	11,197	3,296	28,983	154.9	154.8	100.9	
November	17,998	158	3,751	14,248	6,939	8,750	2,309	23,124	115.7	115.6	77.5	
December	17,982	162	4,320	13,662	6,118	8,507	3,357	26,839	113.1	113.0	72.2	
1987:												
January	16,694	162	3,832	12,861	6,222	7,874	2,598	29,793	105.1	105.1	69.2	
February	15,729	153	3,542	12,187	5,394	7,920	2,415	28,216	102.8	102.8	71.8	
March	22,622	169	5,697	16,925	7,229	11,228	4,165	23,248	141.3	141.2	100.4	
April	23,077	159	5,957	17,120	7,331	11,577	4,169	24,192	159.6	159.3	118.3	
May	22,054	158	6,000	16,053	6,971	10,664	4,418	20,378	158.3	158.0	114.1	
June	25,703	169	7,128	18,575	8,896	11,612	5,196	22,429	163.2	162.9	114.1	
July	24,567	168	6,472	18,095	8,552	11,441	4,574	19,670	152.8	152.4	111.5	
August	23,836	174	5,964	17,872	8,455	10,879	4,502	17,323	143.8	143.6	100.7	
September	22,418	161	5,867	16,550	8,174	10,445	3,798	20,656	152.3	152.0	109.1	
October	23,360	173	6,420	16,940	9,403	10,290	3,668	18,713	139.1	139.1	96.6	
November	18,663	162	4,685	13,978	7,282	8,432	2,949	17,829	118.9	118.8	79.3	
December	19,224	167	4,742	14,482	7,160	8,716	3,348	25,375	85.4	85.4	61.2	
1988:												
January	15,113	153	3,867	11,245	5,840	6,739	2,534	28,423	78.2	78.2	55.8	
February	17,496	166	4,646	12,850	6,152	7,997	3,346	28,172	90.3	90.2	64.0	
March	22,257	164	5,801	16,456	7,333	11,031	3,894	31,547	129.0	128.8	99.9	
April	22,344	161	5,761	16,583	6,905	10,679	4,760	21,094	153.4	153.2	106.1	
May	24,138	168	6,665	17,472	7,254	11,686	5,197	23,321	140.3	140.2	104.0	
June	26,940	176	7,956	18,984	9,176	12,430	5,335	20,096	150.3	150.2	113.6	
July	22,309	164	5,750	16,559	8,216	10,099	3,995	19,566	137.2	137.0	100.3	
August	24,826	169	5,803	19,023	9,259	11,788	3,779	21,883	136.8	136.8	104.1	
September	22,670	164	6,134	16,536	8,019	10,519	4,131	20,405	131.4	131.1	91.7	
October	22,223	170	5,805	16,418	7,913	10,473	3,836	23,176	135.2	135.1	97.7	
November	18,601	163	4,257	14,345	6,592	9,450	2,560	25,114	113.2	113.0	81.2	
December	18,027	175	4,468	13,558	5,886	8,897	3,242	20,652	94.2	94.2	65.7	

Footnotes giving source of data and description of series appear in the section immediately following these tables.

*Monthly data prior to 1985 are shown on pp. 241 and 242.

CONSTRUCTION AND REAL ESTATE—HOUSING PERMITS, MOBILE HOMES, AND CONSTRUCTION COST INDEXES

YEAR AND MONTH OR QUARTER	NEW PRIVATE HOUSING UNITS AUTHORIZED BY BUILDING PERMITS—Monthly data seasonally adjusted at annual rates (Thousands of units) ¹		MANUFACTURERS' SHIPMENTS OF MOBILE HOMES (Thousands of units) ²		CONSTRUCTION COST INDEXES						Federal Highway Administration— Federal-aid highway construction, composite index (average for year or quarter) (1977=100) ⁶	
	Total	One-family structures	Unadjusted	Seasonally adjusted at annual rates	Department of Commerce composite (1982=100) ³	Boeckh indexes—Average, 20 cities (1982=100) ⁴			Engineering News-Record (1967=100) ⁵			
						★	★	Apartment, hotels, and office buildings	Commercial and factory buildings	Residences	Building	Construction
1961	1,064	723	90.2	.....	.....	25.1	24.1	25.6	84.6	79.1	.....	.....
1962	1,187	716	118.0	.....	.....	25.7	24.6	26.1	86.4	81.4	39.0	39.0
1963	1,335	750	150.8	.....	.....	26.3	25.1	26.6	88.5	84.2	39.9	39.9
1964	1,286	720	191.3	.....	27.5	27.1	25.9	91.1	87.5	40.2	40.2	
1965	1,240	710	216.5	.....	28.4	28.0	26.8	28.3	93.3	90.7	41.7	41.7
1966	972	563	217.3	.....	29.6	29.1	27.9	29.6	96.9	95.2	44.4	44.4
1967	1,141	651	240.4	.....	30.6	30.9	29.8	31.3	100.0	100.0	46.2	46.2
1968	1,353	695	318.0	.....	32.3	33.0	31.8	33.6	107.4	107.8	47.8	47.8
1969	1,324	626	412.7	.....	34.5	35.8	34.0	36.4	117.7	118.7	51.7	51.7
1970	1,352	647	401.2	.....	36.5	38.4	36.6	38.4	124.4	128.9	58.0	58.0
1971	1,925	906	496.6	.....	38.9	41.6	39.8	41.6	140.5	146.7	60.8	60.8
1972	2,219	1,033	575.9	.....	41.4	44.9	43.1	45.6	155.2	163.0	64.2	64.2
1973	1,820	882	566.9	.....	45.0	47.5	45.9	49.8	168.4	176.5	70.8	70.8
1974	1,074	644	329.3	.....	51.8	51.9	50.8	53.9	178.3	188.0	96.3	96.3
1975	939	676	212.7	.....	56.4	57.1	56.2	57.5	193.3	205.7	96.7	96.7
1976	1,296	894	246.1	.....	58.9	61.6	61.0	62.2	210.9	223.4	93.4	93.4
1977	1,690	1,126	277.0	.....	63.6	66.7	65.8	67.8	228.6	240.0	100.0	100.0
1978	1,800	1,183	275.9	.....	71.5	71.0	70.8	73.9	247.7	258.4	119.4	119.4
1979	1,552	982	277.4	.....	80.9	76.5	77.1	80.7	269.3	279.5	142.6	142.6
1980	1,191	710	221.6	.....	89.7	83.4	84.1	87.4	287.7	301.4	163.0	163.0
1981	986	564	240.9	.....	97.0	91.6	92.2	92.2	310.3	328.9	156.7	156.7
1982	1,000	546	239.6	.....	100.0	100.0	100.0	100.0	330.6	356.1	146.8	146.8
1983	1,605	902	295.8	.....	102.7	106.4	105.3	105.9	352.9	378.6	146.5	146.5
1984	1,682	922	295.7	.....	106.6	111.2	109.4	111.9	357.8	386.2	155.0	155.0
1985	1,733	957	283.5	.....	109.8	113.0	111.3	115.1	358.7	390.1	172.1	172.1
1986	1,769	1,078	244.3	.....	111.9	114.9	113.2	117.3	367.3	399.5	171.6	171.6
1987	1,535	1,024	232.8	.....	114.4	117.3	115.1	119.7	375.6	409.8	172.0	172.0
1988	1,456	994	218.3	.....	116.2	120.2	118.3	122.3	384.6	420.7	184.7	184.7
1985:												
January	1,660	905	18.6	272	108.8	112.3	110.4	114.1	356.6	385.3	.....	.....
February	1,662	969	19.7	278	108.4	112.5	110.5	114.3	357.3	385.7	.....	.....
March	1,727	997	24.0	286	108.6	112.6	110.8	114.7	352.8	385.8	168.1	168.1
April	1,664	927	26.2	291	108.6	112.6	110.8	114.7	354.2	385.7	.....	.....
May	1,709	921	28.0	291	109.2	112.6	110.8	114.7	355.2	387.7	.....	.....
June	1,716	945	25.1	279	109.6	112.3	110.4	114.1	359.3	391.1	173.9	173.9
July	1,697	955	24.3	286	109.9	113.1	111.5	115.5	362.2	392.8	.....	.....
August	1,808	1,001	27.7	289	110.1	113.5	112.2	115.9	361.4	393.7	.....	.....
September	1,916	963	24.5	279	110.2	113.5	112.2	115.9	361.0	393.4	175.3	175.3
October	1,743	997	27.7	287	110.7	113.9	112.4	116.3	361.4	393.3	.....	.....
November	1,692	950	20.9	283	110.7	113.9	112.4	116.3	362.1	393.9	.....	.....
December	1,794	967	16.9	280	110.9	114.1	112.6	116.5	361.1	392.9	171.5	171.5
1986:												
January	1,847	1,064	18.9	272	111.0	114.1	112.6	116.5	361.2	393.4	.....	.....
February	1,767	1,017	18.7	268	111.0	114.2	112.8	116.6	362.0	393.8	.....	.....
March	1,780	1,014	20.5	245	111.5	114.2	112.8	116.6	362.3	393.9	175.7	175.7
April	1,858	1,127	22.9	253	112.3	114.4	112.9	116.8	363.8	394.9	.....	.....
May	1,797	1,089	22.5	243	112.8	114.4	112.9	116.8	367.5	398.0	.....	.....
June	1,790	1,107	21.4	235	113.1	117.1	115.0	119.4	368.4	399.5	169.0	169.0
July	1,780	1,102	20.3	236	112.5	114.9	113.3	117.3	369.3	402.4	.....	.....
August	1,726	1,056	21.6	232	112.4	115.6	113.8	118.1	369.0	402.6	.....	.....
September	1,686	1,077	21.5	239	112.4	115.6	113.8	118.1	370.2	402.8	176.0	176.0
October	1,675	1,050	23.1	237	111.5	116.1	114.0	118.6	371.7	404.5	.....	.....
November	1,644	1,027	17.2	234	111.0	116.1	114.0	118.6	371.0	403.6	.....	.....
December	1,903	1,184	15.8	247	110.8	117.1	115.0	119.4	371.1	404.1	167.0	167.0
1987:												
January	1,690	1,088	16.0	239	112.0	116.6	114.3	119.0	371.6	404.4	.....	.....
February	1,689	1,195	16.3	235	113.2	116.7	114.3	119.0	370.9	404.1	.....	.....
March	1,704	1,132	19.6	233	113.8	116.7	114.3	119.0	372.0	405.2	189.9	189.9
April	1,601	1,057	21.1	229	114.1	117.1	115.0	119.4	372.8	405.2	.....	.....
May	1,500	1,006	20.2	226	114.3	117.1	115.0	119.4	372.9	405.7	.....	.....
June	1,522	1,015	21.5	233	114.9	117.1	115.0	119.4	373.0	408.4	172.8	172.8
July	1,516	996	21.0	244	115.2	117.3	115.2	119.7	375.7	410.0	.....	.....
August	1,511	1,008	22.0	234	115.2	117.9	115.8	120.2	377.6	413.6	.....	.....
September	1,514	989	21.7	236	115.2	117.9	115.8	120.2	378.0	414.8	171.9	171.9
October	1,447	960	22.2	235	114.5	118.1	116.1	120.7	380.2	415.1	.....	.....
November	1,457	973	17.0	226	115.2	118.1	116.1	120.7	379.6	414.6	.....	.....
December	1,345	950	14.3	220	114.4	117.1	115.5	120.7	383.2	416.9	172.8	172.8
1988:												
January	1,264	916	13.0	200	115.0	118.5	116.2	120.1	381.0	415.8	.....	.....
February	1,444	1,002	15.2	212	115.8	120.6	118.9	122.9	381.3	416.1	.....	.....
March	1,500	1,025	18.8	213	116.2	119.6	117.7	121.8	382.7	417.2	201.8	201.8
April	1,431	954	18.8	215	115.7	120.0	118.3	122.3	383.5	418.0	.....	.....
May	1,448	982	20.0	221	115.5	120.0	118.3	122.3	383.6	418.3	.....	.....
June	1,485	997	21.7	227	115.5	120.0	118.3	122.3	384.0	421.3	167.4	167.4
July	1,425	976	16.7	207	116.4	120.6	118.9	122.9	384.6	421.9	.....	.....
August	1,466	1,007	21.9	223	116.4	121.1	119.0	123.1	386.5	422.8	.....	.....
September	1,432	980	20.6	224	116.6	121.1	119.0	123.1	386.6	422.2	193.5	193.5
October	1,526	1,029	19.8	216	116.9	121.5	119.6	123.7	386.6	424.1	.....	.....
November	1,508	1,027	17.6	227	116.9	121.5	119.6	123.7	387.2	425.2	184.1	184.1
December	1,518	1,058	14.2	225	117.1	121.5	119.6	123.7	387.3	425.2	184.1	184.1

Notes giving source of data and description of series appear in the section immediately following these tables.

*Monthly data prior to 1985 are shown on p. 242.

CONSTRUCTION AND REAL ESTATE—REAL ESTATE

YEAR AND MONTH	MORTGAGE APPLICATIONS FOR NEW HOME CONSTRUCTION (Thousands of units) ¹				HOME MORTGAGES INSURED OR GUARANTEED BY—(Millions of dollars)		FEDERAL HOME LOAN BANKS, OUTSTANDING ADVANCES TO MEMBER INSTITUTIONS, END OF YEAR OR MONTH (Millions of dollars) ⁴	NEW MORTGAGE LOANS OF SAIF-INSURED INSTITUTIONS, ESTIMATED (Millions of dollars) ⁵				
	Applications for FHA commitments		Requests for VA appraisals		Federal Housing Administration: Face amount ³	Veterans Administration: Face amount ³		Total	By purpose of loan			
	Unadjusted	Seasonally adjusted at annual rates	Unadjusted	Seasonally adjusted at annual rates					Home construction	Home purchase	All other purposes	
	*	*		*								
1961	236.2		177.8		4,765.22	1,831.53	2,662	17,733	5,212	7,317	5,204	
1962	215.3		171.2		5,270.86	2,652.14	3,479	21,153	6,115	8,650	6,388	
1963	185.8		139.3		5,569.10	3,045.12	4,784	25,173	7,185	10,055	7,933	
1964	179.0		113.6		6,573.22	2,852.21	5,325	24,913	6,638	10,538	7,737	
1965	185.5		102.1		7,464.59	2,652.23	5,997	24,192	6,013	10,830	7,349	
1966	150.4		99.2		6,095.32	2,600.53	6,935	16,924	3,653	7,828	5,443	
1967	160.1		124.2		5,884.64	3,404.87	4,386	20,122	4,243	9,604	6,275	
1968	162.4		131.7		6,495.94	3,773.88	5,259	21,983	4,916	11,215	5,852	
1969	184.4		138.2		7,120.63	4,073.86	9,289	21,847	4,757	11,254	5,836	
1970	307.8		143.7		8,113.73	3,442.90	10,615	21,386	4,150	10,238	6,998	
1971	357.3		217.9		10,374.54	6,065.83	7,936	39,419	6,824	18,779	13,816	
1972	223.4		209.4		8,067.06	8,419.86	7,979	51,369	8,548	26,594	16,227	
1973	84.2		161.9		4,473.30	7,467.53	15,147	49,412	6,102	21,215	9,631	
1974	84.1		161.1		3,933.70	7,909.60	21,804	38,958	7,566	23,560	7,832	
1975	80.5		157.7		6,166.12	8,863.84	17,845	55,040	10,097	32,106	12,837	
1976	98.9		183.4		6,362.12	10,414.77	15,862	78,776	14,812	48,245	15,719	
1977	109.6		211.8		8,840.84	13,753.02	20,173	107,368	20,717	66,060	20,591	
1978	121.4		192.7		11,139.97	14,470.40	32,670	110,294	22,495	68,380	19,419	
1979	128.8		216.1		18,166.74	16,505.50	41,838	100,546	20,583	62,740	17,223	
1980	143.8		202.2		16,458.53	13,855.54	48,963	72,537	14,946	42,957	14,634	
1981	90.9		153.8		10,278.14	7,905.93	65,194	53,283	11,599	28,299	13,385	
1982	110.8		155.0		8,087.07	5,428.27	66,004	54,298	11,765	21,779	20,754	
1983	176.1		262.8		26,571.82	17,896.60	58,953	148,118	26,121	90,413	31,586	
1984	115.6		198.7		14,524.93	12,728.42	74,621	172,234	25,542	102,757	43,933	
1985	180.8		215.0		23,963.94	13,047.56	88,835	196,750	27,414	123,196	46,140	
1986	325.5		244.6		57,108.02	24,721.62	108,645	265,512	28,825	195,515	41,173	
1987	165.3		193.4		81,880.51	33,322.54	133,054	253,407	28,413	190,750	34,245	
1988	104.9		149.8		42,577.16	15,773.84	152,777	240,365	29,546	176,458	34,362	
1985:												
January	11.1	145	17.1	222	1,497.47	723.44	73,361	11,209	1,540	6,271	3,398	
February	11.5	156	16.4	207	753.79	866.89	74,489	11,374	1,616	6,395	3,363	
March	12.9	146	20.9	227	1,910.57	826.25	74,691	15,037	2,167	8,853	4,017	
April	15.8	169	17.9	189	2,406.29	943.72	76,277	16,331	2,314	10,180	3,837	
May	15.2	162	19.6	214	1,432.77	867.87	77,787	17,653	2,483	11,261	3,909	
June	16.6	207	18.6	223	2,572.88	961.45	79,629	17,608	2,325	10,765	4,519	
July	17.6	200	18.2	198	801.85	1,104.49	81,607	16,036	2,404	10,008	3,624	
August	17.1	186	21.4	236	1,957.07	1,275.00	84,218	17,681	2,759	11,911	3,011	
September	16.3	190	16.8	218	3,317.63	1,318.29	85,745	18,069	2,421	11,713	3,934	
October	17.1	208	17.0	211	2,430.88	1,120.09	86,797	18,464	2,553	12,386	3,525	
November	14.8	219	16.8	240	3,277.07	1,693.10	86,942	15,895	2,136	10,589	3,172	
December	14.8	212	14.3	216	1,605.68	1,347.17	88,835	21,392	2,694	12,868	5,831	
1986:												
January	24.1	329	16.4	219	3,150.98	1,304.65	87,190	13,934	1,868	8,956	3,109	
February	24.8	336	16.9	215	3,276.93	1,242.44	86,892	13,459	1,833	9,080	2,546	
March	39.1	441	21.2	228	4,032.79	1,621.70	87,231	16,878	2,240	11,497	3,142	
April	51.0	548	27.3	291	3,390.61	1,298.65	91,107	19,848	2,717	13,651	3,479	
May	41.0	455	28.6	326	5,277.44	1,742.12	91,882	22,131	2,212	16,801	3,116	
June	26.9	314	24.3	277	3,944.51	2,396.95	94,840	26,802	2,616	20,168	4,118	
July	24.7	280	23.2	258	4,434.27	1,942.20	97,373	25,417	2,711	19,743	2,963	
August	20.2	232	20.7	241	6,551.19	2,656.80	98,360	25,559	2,441	19,853	3,264	
September	21.7	243	19.3	238	5,309.03	3,466.86	99,036	24,995	2,469	19,238	3,288	
October	18.9	228	17.5	215	5,135.49	2,024.13	100,310	25,015	2,692	18,869	3,453	
November	16.2	252	14.4	217	7,018.80	2,257.13	101,109	19,778	2,091	14,950	2,736	
December	16.7	242	14.7	214	5,585.99	2,768.00	108,645	31,596	2,935	22,707	5,955	
1987:												
January	17.9	255	16.6	237	5,955.13	2,718.07	104,250	15,219	1,574	11,721	1,925	
February	22.3	302	15.8	203	5,519.57	3,254.93	104,376	15,931	1,840	11,824	2,266	
March	27.5	289	21.0	216	9,220.25	4,419.78	106,760	21,933	2,377	16,526	3,031	
April	15.1	155	21.4	228	9,035.56	3,021.48	108,820	24,569	2,222	19,407	2,940	
May	14.0	161	18.6	213	9,265.48	2,621.57	111,665	24,597	2,550	19,473	2,573	
June	14.2	162	17.7	189	7,566.47	3,424.22	114,335	27,727	2,983	21,336	3,408	
July	13.8	158	18.8	212	7,341.31	2,978.52	115,321	23,609	2,688	18,089	2,832	
August	10.1	117	14.4	168	8,901.72	2,819.12	116,846	20,509	2,579	15,437	2,494	
September	10.1	114	14.6	180	6,179.54	2,488.48	120,090	20,587	2,585	14,897	3,104	
October	7.8	100	13.8	182	4,816.08	2,182.60	124,775	20,327	2,474	15,014	2,840	
November	5.8	86	11.0	201	4,092.54	1,882.55	127,056	16,875	2,082	12,483	2,310	
December	6.5	95	9.6	190	3,986.85	1,511.22	133,054	21,524	2,459	14,543	4,522	
1988:												
January	7.4	108	10.5	194	4,452.92	1,143.23	130,911	13,077	1,546	9,372	2,159	
February	8.3	101	13.5	163	3,350.77	1,503.09	129,582	13,664	1,763	9,435	2,466	
March	10.8	103	15.6	154	2,926.84	1,381.52	129,503	18,378	2,569	12,820	2,988	
April	9.6	102	12.5	140	2,508.44	1,038.50	130,238	19,079	2,614	13,791	2,674	
May	10.5	112	19.9	216	3,545.40	1,163.94	132,118	21,236	2,613	15,935	2,688	
June	9.5	109	15.2	162	3,006.04	1,209.49	134,832	25,566	2,893	18,984	3,689	
July	8.1	104	13.7	167	4,383.24	1,287.15	135,759	21,674	2,464	16,466	2,743	
August	9.4	102	14.5	153	4,068.62	1,451.05	137,953	24,655	2,831	18,812	3,013	
September	8.3	96	9.4	116	3,654.99	1,504.53	141,562	23,331	2,860	17,140	3,332	
October	8.5	120	8.3	109	4,642.41	1,388.99	142,260	19,725	2,432	14,792	2,502	
November	7.3	104	9.1	201	2,535.11	1,334.34	145,771	18,303	2,256	13,638	2,408	
December	7.2	104	7.7	190	3,501.38	1,368.01	152,777	21,677	2,705	15,273	3,700	

Footnotes giving source of data and description of series appear in the section immediately following these tables.

*Monthly data prior to 1985 are shown on p. 243.

DOMESTIC TRADE—ADVERTISING

YEAR AND MONTH	MAGAZINE ADVERTISING, LEADING NATIONAL ADVERTISERS—Cost (Millions of dollars) ¹											
	Total	Apparel and accessories	Automotive, including accessories	Building materials	Drugs and toiletries	Foods, soft drinks, confectionery	Beer, wine, liquors	Household equipment, supplies, furnishings	Industrial materials	Soaps, cleansers, etc.	Smoking materials	All other
1961.....	831.2	53.9	83.9	29.6	78.6	122.7	51.0	55.5	45.5	8.4	28.8	273.3
1962.....	875.3	54.9	94.8	27.8	85.6	126.9	54.0	59.6	44.7	9.3	33.1	284.6
1963.....	931.6	57.3	101.8	26.5	96.4	124.3	56.4	66.3	45.1	11.9	35.9	309.6
1964.....	996.6	62.0	110.6	27.1	108.8	134.8	58.1	71.6	48.5	15.9	38.2	320.9
1965.....	1,083.3	64.8	112.2	32.2	117.9	134.0	69.5	74.7	46.5	21.7	41.9	367.9
1966.....	1,170.5	67.9	124.6	34.2	134.0	125.1	79.2	80.2	55.4	17.6	39.6	412.7
1967.....	1,161.0	60.7	103.7	30.9	148.3	116.1	89.2	70.5	62.7	22.9	39.9	416.0
1968.....	1,163.6	62.9	112.5	26.2	142.0	104.7	93.0	73.3	56.8	22.1	39.4	428.7
1969.....	1,243.4	60.4	115.2	26.5	155.6	101.2	102.8	76.9	60.1	15.3	48.1	481.4
1970.....	1,185.7	50.9	95.3	20.8	156.6	99.4	98.0	71.1	43.8	16.3	64.7	468.9
1971.....	1,190.7	46.0	104.8	18.4	154.1	103.9	83.6	63.0	33.1	17.7	105.7	460.4
1972.....	1,210.6	44.2	102.1	21.0	145.0	113.6	80.9	72.9	29.4	20.5	94.6	486.2
1973.....	1,316.0	52.9	120.4	26.7	140.6	96.2	87.0	86.4	28.4	18.6	110.5	548.3
1974.....	1,372.3	50.8	104.7	24.7	143.2	91.1	103.4	79.6	35.4	17.6	136.6	585.1
1975.....	1,328.7	46.0	101.3	20.6	138.1	90.9	100.7	54.9	34.2	19.4	143.4	579.1
1976.....	1,626.6	57.8	142.3	28.3	167.4	120.7	111.0	83.4	47.0	25.0	161.7	682.0
1977.....	1,976.8	68.6	177.1	37.1	201.0	150.3	133.3	113.4	55.0	33.7	194.3	813.0
1978.....	2,364.8	85.8	220.8	46.3	221.9	186.7	192.8	148.8	58.4	37.4	203.0	962.8
1979.....	2,634.0	91.9	212.6	46.4	262.1	200.5	234.0	132.5	69.9	35.0	278.2	1,070.8
1980.....	2,872.6	112.2	231.1	52.5	280.8	211.9	239.2	139.6	71.0	30.0	290.3	1,213.9
1981.....	3,256.9	143.4	291.7	59.3	320.4	234.4	256.9	167.9	67.7	29.7	316.6	1,368.9
1982.....	3,428.9	155.7	333.5	52.2	330.6	263.8	257.6	147.4	50.9	26.6	358.6	1,452.0
1983.....	4,005.7	206.2	410.4	53.5	385.7	292.3	230.2	171.1	42.5	25.1	403.4	1,784.7
1984.....	4,668.0	240.0	473.5	68.7	463.6	334.9	242.1	191.6	48.0	34.6	422.6	2,148.5
1985:												
January	283.7	7.9	38.0	2.7	24.4	18.4	8.5	7.4	2.4	2.9	31.4	139.7
February	374.2	20.2	42.3	4.2	35.6	33.2	14.1	10.5	2.1	4.5	27.0	180.8
March	416.9	28.1	55.6	5.2	43.1	32.7	19.1	13.8	3.5	4.9	27.1	184.1
April	468.1	24.7	59.3	5.7	52.1	35.7	22.2	20.8	4.2	4.3	29.1	209.8
May	436.7	17.5	50.6	11.5	54.6	29.8	19.2	23.4	4.5	4.2	26.8	196.0
June												
July												
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1986:												
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September												
October												
November												
December												

Footnotes giving source of data and description of series appear in the section immediately preceding these tables.

DOMESTIC TRADE—ADVERTISING AND WHOLESALE TRADE

YEAR AND MONTH	NEWSPAPER ADVERTISING EXPENDITURES—NEWSPAPER ADVERTISING BUREAU, INC. ¹				MERCHANT WHOLESALERS—Unadjusted for seasonal variation ²					
	Total	Classified	National	Retail	Sales		Inventories, book value, end of period		Total	Durable goods establishments
					Total	Durable goods establishments	Nondurable goods establishments	Total		
Millions of dollars										
1961.....	3,601	804	744	2,053						
1962.....	3,659	834	722	2,103						
1963.....	3,780	867	702	2,211						
1964.....	4,120	1,003	773	2,344						
1965.....	4,426	1,214	783	2,429						
1966.....	4,865	1,333	887	2,645						
1967.....	4,910	1,304	846	2,760	234,234	100,588	133,646	25,154	15,159	9,995
1968.....	5,232	1,424	889	2,919	251,112	111,826	139,286	26,437	16,211	10,226
1969.....	5,714	1,605	943	3,166	272,325	123,261	149,064	28,958	17,837	11,121
1970.....	5,704	1,521	891	3,292	288,372	128,276	160,096	32,509	19,622	12,887
1971.....	6,167	1,630	972	3,565	316,204	142,059	174,145	35,425	21,911	13,514
1972.....	6,938	1,913	1,062	3,964	356,340	162,415	193,925	39,181	24,129	15,052
1973.....	7,481	2,187	1,049	4,245	458,080	203,935	254,145	46,171	27,241	18,930
1974.....	7,842	2,174	1,105	4,563	575,867	249,694	326,173	57,870	35,164	22,706
1975.....	8,234	2,159	1,109	4,966	561,637	231,692	329,945	57,267	36,447	20,820
1976.....	9,618	2,608	1,342	5,668	610,622	259,712	350,910	64,633	41,026	23,607
1977.....	10,751	3,038	1,472	6,241	676,370	301,367	375,003	72,953	46,714	26,239
1978.....	12,214	3,649	1,541	7,023	800,030	368,288	431,742	86,600	55,729	30,871
1979.....	13,863	4,248	1,770	7,845	953,658	432,456	521,202	99,657	63,246	36,411
1980.....	14,794	4,222	1,963	8,609	1,143,435	518,952	624,483	† 114,135	† 72,023	† 42,112
1981.....	16,528	4,583	2,258	9,686	1,224,160	523,356	700,804	131,427	77,394	41,650
1982.....	17,694	4,852	2,452	10,390	1,155,481	480,299	675,182	129,406	77,660	41,463
1983.....	20,582	6,006	2,734	11,841	1,202,922	521,943	680,979	131,651	84,037	47,614
1984.....	23,923	7,657	3,081	12,784	1,358,344	620,241	738,103	143,485	93,953	49,532
1985.....	25,170	8,376	3,352	13,443	1,371,782	648,698	723,084	147,864	95,414	52,450
1986.....	26,989	9,303	3,376	14,311	1,388,127	677,975	710,152	153,167	99,954	53,213
1987.....	29,412	10,691	3,494	15,227	1,482,975	725,683	757,292	162,964	105,145	57,819
1988.....	31,197	11,771	3,586	15,840	1,588,330	782,744	805,586	178,884	114,176	64,708
1985:										
January.....	1,816	617	275	924	110,712	50,241	60,471	143,067	93,020	50,047
February.....	1,857	621	246	990	102,834	46,882	55,952	144,422	94,724	49,698
March.....	2,097	731	280	1,085	115,297	54,265	61,032	145,145	95,269	49,876
April.....	2,038	720	269	1,049	116,687	54,977	61,710	145,123	95,881	49,242
May.....	2,165	725	300	1,140	123,217	57,708	65,509	143,281	95,358	47,923
June.....	2,144	762	281	1,102	110,212	52,851	57,361	144,326	96,273	48,053
July.....	1,889	708	223	957	112,732	53,204	59,528	143,676	95,879	47,797
August.....	2,046	743	242	1,061	115,995	56,405	59,590	143,168	95,579	47,589
September.....	2,152	741	295	1,116	111,578	53,982	57,596	144,516	96,086	48,430
October.....	2,285	726	340	1,219	121,057	59,368	61,689	146,992	95,784	51,208
November.....	2,402	708	335	1,358	114,247	54,308	59,939	147,330	95,617	51,713
December.....	2,280	573	264	1,442	117,214	54,507	62,707	147,864	95,414	52,450
1986:										
January.....	1,862	677	266	919	112,932	51,829	61,103	148,078	95,228	52,850
February.....	1,902	671	255	975	103,376	48,837	54,539	148,780	96,738	52,042
March.....	2,220	781	291	1,147	115,031	54,949	60,082	150,027	97,848	52,179
April.....	2,259	793	294	1,172	116,992	58,183	58,809	150,096	99,115	50,981
May.....	2,306	799	304	1,203	115,989	56,999	58,990	148,331	99,469	48,862
June.....	2,321	839	309	1,173	115,422	57,633	57,789	149,812	100,321	49,491
July.....	2,073	794	227	1,053	116,085	57,458	58,627	150,507	101,155	49,352
August.....	2,309	860	258	1,191	112,559	55,285	57,274	150,471	101,452	49,019
September.....	2,187	798	280	1,109	119,399	59,499	59,900	152,703	102,619	50,084
October.....	2,519	845	328	1,346	125,432	63,347	62,085	154,037	101,989	52,048
November.....	2,668	801	333	1,534	113,422	55,236	58,186	153,971	102,049	51,922
December.....	2,363	644	231	1,489	121,488	58,720	62,768	153,167	99,954	53,213
1987:										
January.....	2,058	777	264	1,017	110,161	51,772	58,389	154,389	100,406	53,983
February.....	2,089	778	262	1,049	110,927	53,255	57,672	154,724	100,420	54,304
March.....	2,457	924	304	1,229	125,670	61,399	64,271	155,310	102,096	53,214
April.....	2,516	907	302	1,307	124,907	61,675	63,232	155,306	102,753	52,553
May.....	2,666	996	348	1,325	123,703	59,557	64,146	155,854	104,616	51,238
June.....	2,396	907	292	1,197	126,997	63,615	63,382	156,811	104,556	52,255
July.....	2,274	911	250	1,114	124,130	61,299	62,831	155,385	103,769	51,616
August.....	2,494	993	272	1,229	122,933	60,549	62,384	152,657	101,988	50,669
September.....	2,469	919	309	1,241	128,211	63,815	64,396	156,381	103,134	53,247
October.....	2,658	969	319	1,370	133,623	67,547	66,076	161,467	105,397	56,070
November.....	2,828	893	334	1,600	123,026	59,813	63,213	161,798	104,408	57,390
December.....	2,507	717	240	1,549	126,687	61,387	67,300	162,964	105,145	57,819
1988:										
January.....	2,058	777	264	1,017	114,746	53,465	61,281	165,389	107,011	58,378
February.....	7,072	2,745	879	3,448	120,930	57,758	63,172	168,311	109,197	59,114
March.....					137,528	67,239	70,289	169,731	111,114	58,617
April.....					127,618	64,491	63,127	171,003	112,803	58,200
May.....	7,982	3,168	920	3,895	131,689	65,312	66,377	168,419	111,410	57,009
June.....					137,210	68,466	68,744	171,341	111,500	59,841
July.....					126,841	62,555	64,286	172,497	113,366	59,131
August.....	7,623	3,014	867	3,741	138,551	67,904	70,647	172,736	113,470	59,266
September.....					136,994	68,511	68,483	175,787	115,469	60,318
October.....					141,335	70,825	70,510	178,969	115,561	63,408
November.....	8,520	2,844	920	4,756	138,289	68,957	69,332	178,197	114,648	63,549
December.....					136,599	67,261	69,338	178,884	114,176	64,708

Footnotes giving source of data and description of series appear in the section immediately following these tables.

[†] Not comparable to earlier data. See note 1 for pp. 8 and 9.

BUSINESS STATISTICS, 1961-88

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DOMESTIC TRADE—RETAIL TRADE

YEAR AND MONTH	ALL TYPES OF RETAIL STORES—Estimated sales, unadjusted for seasonal variations, holidays, and trading-day differences ¹											
	All retail stores ²	Durable goods stores				Nondurable goods stores						
		Total ²	Building materials, hardware, garden supply, and mobile home dealers ²	Automotive dealers ²	Furniture, home furnishings, and equipment stores ²	Total ²	General merchandise group stores ²	Food stores ²	Gasoline service stations	Apparel and accessory stores ²	Eating and drinking places ²	Drug and proprietary stores
Millions of dollars												
1961.....												
1962.....												
1963.....												
1964.....												
1965.....												
1966.....												
1967..... 297,093	92,440	13,435	56,094	13,605	204,653	39,984	70,456	22,362	17,900	22,518	11,359	6,652
1968..... 329,438	106,196	15,602	64,314	15,257	223,242	43,944	75,899	24,750	19,707	25,279	12,378	7,258
1969..... 352,681	113,776	17,175	67,745	16,152	238,905	46,568	81,258	26,301	21,384	27,173	13,200	7,739
1970..... 375,173	114,832	18,080	65,241	17,043	260,341	49,094	89,990	28,903	22,095	30,476	14,567	8,412
1971..... 414,156	135,381	20,924	80,718	18,183	278,775	54,281	94,002	30,620	24,178	32,321	15,143	9,294
1972..... 458,510	156,281	24,123	92,335	21,199	302,229	59,550	100,589	33,072	26,367	35,738	16,139	9,814
1973..... 511,895	177,202	27,466	104,893	24,244	334,693	65,780	111,817	36,942	29,109	40,290	17,190	10,288
1974..... 542,005	172,896	27,347	97,551	25,982	369,109	69,454	126,312	43,054	30,077	44,606	18,595	11,087
1975..... 588,124	185,905	27,299	107,348	27,046	402,219	73,745	138,665	47,603	32,398	51,067	19,995	11,896
1976..... 656,382	220,384	33,259	130,169	30,300	435,998	79,538	146,218	52,037	34,706	57,331	21,710	12,442
1977..... 722,489	249,416	38,913	150,129	33,308	473,073	87,824	158,444	56,638	37,165	63,370	23,381	13,031
1978..... 804,210	281,180	45,170	168,001	36,832	523,030	97,075	175,425	59,889	42,649	71,828	25,607	13,630
1979..... 896,841	306,980	51,016	178,567	42,417	589,861	103,625	197,985	73,521	46,070	82,110	28,455	15,194
1980..... 957,350	299,220	50,794	164,132	44,238	658,130	108,715	220,224	94,093	49,296	90,058	30,951	16,882
1981..... 1,038,698	324,811	52,230	181,888	46,900	713,887	120,403	236,188	103,072	53,998	98,118	33,999	17,702
1982..... 1,069,278	336,159	50,994	192,440	46,761	733,119	124,533	246,122	97,440	55,570	104,593	36,440	18,146
1983..... 1,167,934	390,888	58,548	229,094	55,285	777,045	135,126	256,861	101,798	60,003	112,495	40,708	19,054
1984..... 1,281,655	453,831	66,604	271,029	63,034	827,824	148,721	273,790	105,198	63,931	119,572	44,268	18,132
1985..... 1,365,846	496,643	70,390	299,189	71,265	869,203	155,884	287,993	109,631	69,511	125,114	47,414	19,316
1986..... 1,435,952	538,334	75,842	320,052	80,347	897,618	165,074	301,098	97,277	74,647	135,308	51,152	19,635
1987..... 1,521,417	572,489	81,549	334,429	84,562	948,928	176,023	314,605	98,680	77,998	147,717	54,958	19,458
1988..... 1,629,150	628,543	88,894	369,028	92,952	1,000,607	183,783	331,882	101,916	82,028	157,504	58,729	19,143
1985:												
January..... 98,108	34,390	4,362	21,098	5,126	63,718	8,852	22,716	8,395	4,318	9,133	3,697	1,409
February..... 94,855	34,255	4,077	21,657	4,881	60,600	9,033	21,216	7,587	4,127	8,907	3,579	1,299
March..... 109,133	40,080	5,112	25,541	5,446	89,053	11,507	23,565	8,553	5,348	10,327	3,785	1,450
April..... 111,996	42,280	6,233	26,641	5,296	69,716	12,022	23,161	9,004	5,587	10,357	3,808	1,473
May..... 119,113	45,499	6,840	28,553	5,689	73,614	12,911	24,850	9,509	5,684	11,036	3,912	1,560
June..... 113,830	42,957	6,550	26,507	5,613	70,873	12,046	24,092	9,516	5,301	11,000	3,783	1,574
July..... 114,391	43,297	6,655	26,818	5,701	71,094	11,221	24,664	9,866	5,065	11,152	3,837	1,651
August..... 119,885	44,364	6,531	27,206	6,086	75,521	13,209	25,378	9,827	6,173	11,434	3,985	1,678
September..... 112,983	43,420	6,159	27,239	5,776	69,583	11,776	23,262	9,180	5,506	10,474	3,710	1,640
October..... 115,119	41,205	6,507	23,849	6,277	73,914	12,947	24,239	9,505	5,889	10,779	3,990	1,578
November..... 117,719	39,755	5,805	22,042	6,758	77,964	16,109	24,852	9,143	6,797	10,263	3,962	1,707
December..... 138,714	45,141	5,559	22,038	6,616	93,573	24,251	25,998	9,546	9,716	10,252	5,366	2,297
1986:												
January..... 105,710	37,395	4,919	22,643	5,830	68,315	9,299	24,514	9,003	4,707	9,888	3,971	1,508
February..... 99,352	35,821	4,501	22,140	5,340	63,531	9,494	22,321	8,002	4,403	9,381	3,759	1,376
March..... 113,436	40,793	5,713	24,824	5,981	72,643	12,559	24,780	8,094	6,121	10,802	4,155	1,546
April..... 114,456	43,728	6,814	26,722	5,944	70,728	12,427	23,911	7,660	5,709	11,143	4,021	1,514
May..... 124,064	47,283	7,143	28,916	6,392	76,781	13,950	26,259	8,444	6,300	11,816	4,286	1,658
June..... 119,108	46,349	7,127	28,148	6,393	72,759	12,701	24,800	8,465	5,660	11,703	4,159	1,650
July..... 119,628	45,878	7,037	27,443	6,690	73,750	12,216	26,088	8,397	5,496	12,084	4,197	1,732
August..... 122,889	46,366	6,809	27,681	6,837	76,523	13,878	25,835	8,073	8,587	12,545	4,229	1,682
September..... 123,185	51,715	6,787	33,283	6,710	71,470	12,513	24,282	7,787	5,944	11,316	4,059	1,537
October..... 122,168	45,916	6,950	26,801	6,977	78,252	13,762	25,727	7,934	8,271	11,911	4,268	1,617
November..... 120,455	42,463	5,999	23,164	7,474	77,992	16,579	25,194	7,509	6,960	11,073	4,194	1,609
December..... 151,501	54,627	6,043	28,287	9,779	98,874	25,698	27,417	7,709	10,489	11,646	5,854	2,206
1987:												
January..... 105,922	36,301	4,976	20,070	6,481	69,621	9,884	25,538	7,345	4,912	11,111	4,332	1,462
February..... 105,583	38,813	4,895	23,285	5,962	66,770	10,309	23,371	7,074	4,786	10,708	4,081	1,355
March..... 120,494	46,128	6,239	28,377	6,617	74,366	12,572	25,216	7,824	5,972	11,898	4,315	1,436
April..... 125,523	48,361	7,102	29,540	6,486	77,162	13,727	25,754	8,158	6,508	12,263	4,457	1,501
May..... 129,575	49,403	7,724	29,552	6,654	80,172	14,651	27,141	8,432	6,325	12,906	4,517	1,632
June..... 129,983	52,112	7,755	31,808	6,802	77,871	13,586	26,446	8,620	6,018	12,829	4,507	1,596
July..... 130,226	51,296	7,566	31,206	7,016	78,930	12,890	27,691	8,940	5,798	13,208	4,493	1,700
August..... 132,524	51,932	7,378	31,736	7,143	80,592	14,557	26,751	8,889	6,720	13,299	4,491	1,631
September..... 125,600	49,034	7,188	29,360	6,959	76,566	13,282	25,911	8,391	6,300	12,234	4,377	1,557
October..... 129,501	48,161	7,530	27,828	7,106	81,340	14,838	26,942	8,537	6,649	12,716	4,635	1,648
November..... 127,968	45,961	6,632	25,253	7,439	82,007	17,559	25,483	8,132	7,036	11,951	4,543	1,633
December..... 158,518	54,987	6,564	26,414	9,897	103,531	28,168	28,361	8,338	10,974	12,594	6,210	2,307
1988:												
January..... 114,962	42,651	5,129	25,757	6,641	72,311	10,321	25,723	7,865	5,042	11,519	4,522	1,438
February..... 116,551	45,612	5,517	28,312	6,511	70,839	10,667	24,747	7,583	4,878	11,345	4,544	1,344
March..... 133,127	52,995	6,986	33,137	7,259	80,132	13,747	27,022	8,236	6,527	12,553	4,883	1,457
April..... 132,374	52,897	7,884	32,188	7,148	79,477	13,818	26,813	8,338	6,333	12,893	4,748	1,524
May..... 137,5												

DOMESTIC TRADE—RETAIL TRADE—Con.

YEAR AND MONTH	ALL TYPES OF RETAIL STORES—Estimated sales, adjusted for seasonal variations, holidays, and trading-day differences ¹										
	All retail stores ²	Total ³	Building materials, hardware, garden supply, and mobile home dealers			Automotive dealers			Furniture, home furnishings, and equipment stores		
			Total ⁴	Building materials and supply stores	Hardware stores	Total	Motor vehicle dealers and miscellaneous automotive dealers	Auto and home supply stores	Total	Furniture, home furnishing stores	
			★	★							
Millions of dollars											
1961.....											
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1988.....											
1985:											
January.....	109,744	39,483	5,688	3,886	953	23,755	21,761	1,994	5,533	2,953	2,229
February.....	110,856	39,965	5,604	3,871	924	24,102	22,101	2,001	5,726	3,070	2,239
March.....	111,556	40,405	5,703	3,997	939	24,377	22,271	2,106	5,733	3,060	2,303
April.....	113,172	41,352	5,899	4,108	965	25,108	22,957	2,151	5,732	3,031	2,346
May.....	113,433	41,368	5,816	4,085	958	25,030	22,877	2,153	5,921	3,122	2,426
June.....	112,839	40,972	5,745	4,030	931	24,829	22,707	2,122	5,823	3,108	2,348
July.....	113,738	41,332	5,921	4,071	949	25,002	22,863	2,139	5,833	3,119	2,348
August.....	115,223	42,405	5,900	4,120	968	25,864	23,739	2,125	5,960	3,183	2,402
September.....	117,747	44,413	5,911	4,117	968	27,826	25,679	2,147	6,041	3,166	2,495
October.....	114,505	40,926	5,987	4,232	1,046	23,992	21,842	2,150	6,204	3,196	2,602
November.....	115,603	41,413	6,074	4,221	998	24,427	22,156	2,271	6,179	3,220	2,570
December.....	116,343	42,076	6,045	4,279	986	24,946	22,763	2,183	6,303	3,289	2,622
1986:											
January.....	117,538	42,683	6,404	4,644	994	25,197	23,037	2,160	6,311	3,375	2,536
February.....	116,547	42,114	6,159	4,424	1,005	24,897	22,763	2,134	6,271	3,355	2,535
March.....	115,625	41,206	6,248	4,404	1,012	23,729	21,632	2,097	6,321	3,376	2,546
April.....	116,509	42,743	6,429	4,649	998	25,060	22,930	2,130	6,410	3,384	2,615
May.....	117,985	43,611	6,107	4,413	1,000	25,932	23,789	2,143	6,575	3,456	2,714
June.....	118,110	43,485	6,238	4,411	1,063	25,592	23,479	2,113	6,686	3,465	2,814
July.....	118,350	43,801	6,272	4,483	1,042	25,572	23,462	2,110	6,800	3,518	2,857
August.....	119,887	45,287	6,395	4,489	1,061	26,790	24,656	2,134	6,809	3,549	2,842
September.....	127,500	52,484	6,415	4,465	1,051	33,852	31,688	2,164	6,859	3,572	2,824
October.....	121,013	45,550	6,437	4,556	1,037	26,779	24,623	2,156	6,930	3,588	2,905
November.....	120,535	45,290	6,383	4,518	1,033	26,451	24,267	2,184	7,011	3,616	2,926
December.....	126,320	50,117	6,502	4,688	1,031	31,000	28,909	2,091	7,056	3,645	2,958
January.....	117,819	41,879	6,508	4,612	1,108	22,780	20,634	2,146	6,955	3,550	2,968
February.....	124,126	45,780	6,695	4,746	1,105	26,254	24,061	2,193	7,014	3,606	2,955
March.....	124,455	46,521	6,727	4,728	1,122	27,104	24,902	2,202	7,031	3,598	2,976
April.....	125,353	46,817	6,569	4,635	1,099	27,351	25,164	2,187	7,037	3,636	2,945
May.....	125,520	46,720	6,698	4,691	1,085	27,188	24,973	2,215	6,962	3,571	2,924
June.....	127,263	48,011	6,692	4,786	1,048	28,372	26,115	2,257	6,948	3,596	2,879
July.....	128,110	48,684	6,807	4,845	1,078	28,715	26,420	2,295	7,129	3,630	3,023
August.....	130,390	50,458	6,802	4,922	1,069	30,536	28,200	2,336	7,140	3,593	3,051
September.....	129,427	49,811	6,854	4,977	1,080	29,722	27,380	2,342	7,118	3,615	3,019
October.....	128,235	48,421	6,991	4,977	1,127	28,534	26,154	2,380	7,029	3,591	2,949
November.....	128,541	48,514	6,973	4,991	1,111	28,288	25,922	2,366	7,039	3,563	2,982
December.....	129,870	49,402	7,021	4,885	1,120	29,006	26,624	2,382	7,099	3,528	3,065
1988:											
January.....	130,364	50,345	6,941	4,765	1,080	29,889	27,429	2,460	7,243	3,611	3,125
February.....	131,846	51,453	7,250	5,076	1,104	30,492	27,977	2,515	7,405	3,678	3,219
March.....	133,797	52,259	7,382	5,213	1,136	30,977	28,459	2,518	7,572	3,778	3,291
April.....	133,077	51,889	7,400	5,221	1,173	30,413	27,911	2,502	7,647	3,777	3,343
May.....	134,003	51,885	7,440	5,302	1,159	30,378	27,873	2,505	7,702	3,778	3,387
June.....	135,060	52,372	7,362	5,275	1,171	30,668	28,090	2,578	7,845	3,846	3,450
July.....	135,741	52,435	7,291	5,202	1,176	30,875	28,377	2,498	7,702	3,799	3,348
August.....	135,800	51,679	7,362	5,221	1,168	30,108	27,594	2,514	7,714	3,763	3,389
September.....	135,421	51,188	7,442	5,284	1,211	29,538	27,053	2,485	7,777	3,818	3,418
October.....	138,176	53,258	7,419	5,279	1,193	31,577	29,111	2,466	7,853	3,892	3,390
November.....	139,529	53,930	7,640	5,508	1,201	31,800	29,364	2,436	7,983	3,944	3,488
December.....	139,189	54,154	7,822	5,639	1,190	31,803	29,350	2,453	7,947	3,986	3,391

Footnotes giving source of data and description of series appear in the section immediately following these tables.

*Monthly data prior to 1985 are shown on p. 244.

DOMESTIC TRADE—RETAIL TRADE—Con.

YEAR AND MONTH	ALL TYPES OF RETAIL STORES—Estimated sales, adjusted for seasonal variations, holidays, and trading-day differences—Nondurable goods stores ¹													
	Total	General merchandise group stores			Food stores		Gasoline service stations	Apparel and accessory stores			Eating and drinking places	Drug and proprietary stores	Liquor stores	
		Total ²	Department stores excluding leased departments	Variety stores	Total	Grocery stores		Total	Men's and boy's clothing and furnishings stores	Women's clothing specialty stores, and furriers				
		★												
Millions of dollars														
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January.....	70,261	12,662	10,483	746	23,421	22,110	8,781	5,454	702	2,053	1,035	10,081	3,815	1,562
February.....	70,891	12,842	10,678	776	23,551	22,224	8,563	5,605	699	2,141	1,041	10,250	3,907	1,552
March.....	71,151	12,820	10,606	770	23,572	22,223	8,928	5,652	702	2,157	1,072	10,337	3,866	1,568
April.....	71,820	12,912	10,726	761	23,847	22,483	9,141	5,660	704	2,167	1,089	10,357	3,870	1,594
May.....	72,065	12,821	10,644	761	23,874	22,517	9,205	5,752	718	2,202	1,105	10,451	3,889	1,579
June.....	71,867	12,803	10,612	766	23,849	22,526	9,159	5,696	689	2,196	1,069	10,486	3,900	1,571
July.....	72,406	12,819	10,690	769	23,962	22,639	9,299	5,742	694	2,239	1,062	10,452	3,964	1,598
August.....	72,818	13,053	10,792	766	24,051	22,711	9,297	5,849	705	2,298	1,063	10,423	4,005	1,606
September.....	73,334	13,114	10,808	791	24,314	23,001	9,208	5,907	702	2,327	1,068	10,548	4,002	1,747
October.....	73,579	13,081	10,861	746	24,379	23,045	9,273	5,920	709	2,309	1,063	10,609	4,071	1,599
November.....	74,190	13,287	11,031	754	24,600	23,248	9,311	6,003	737	2,332	1,066	10,635	4,051	1,652
December.....	74,267	13,215	11,026	744	24,815	23,437	9,396	5,956	711	2,320	1,066	10,526	4,065	1,664
1986:														
January.....	74,855	13,329	11,062	748	24,909	23,552	9,467	6,006	695	2,354	1,084	10,771	4,090	1,664
February.....	74,433	13,508	11,185	724	24,811	23,474	9,042	5,985	713	2,327	1,103	10,783	4,108	1,652
March.....	74,419	13,599	11,239	775	24,924	23,548	8,520	6,106	720	2,405	1,098	10,955	4,180	1,690
April.....	73,766	13,708	11,361	736	24,702	23,356	7,907	6,192	739	2,422	1,128	11,099	4,175	1,647
May.....	74,374	13,629	11,335	719	24,905	23,532	8,195	6,244	737	2,424	1,137	11,179	4,235	1,643
June.....	74,625	13,721	11,443	691	24,925	23,553	8,203	6,241	729	2,473	1,130	11,210	4,283	1,672
July.....	74,549	13,803	11,496	645	25,107	23,735	7,848	6,192	719	2,489	1,120	11,304	4,309	1,651
August.....	74,600	13,967	11,683	665	24,849	23,432	7,645	6,315	731	2,481	1,185	11,467	4,320	1,627
September.....	75,016	13,905	11,634	649	25,234	23,783	7,741	6,239	727	2,505	1,137	11,453	4,327	1,625
October.....	75,463	13,943	11,573	672	25,479	24,003	7,733	6,293	717	2,525	1,159	11,620	4,346	1,635
November.....	75,245	13,726	11,414	642	25,556	24,076	7,717	6,268	716	2,521	1,154	11,571	4,351	1,587
December.....	76,203	13,907	11,527	655	25,857	24,277	7,671	6,376	730	2,588	1,170	11,859	4,415	1,585
1987:														
January.....	75,940	13,927	11,588	686	25,635	24,136	7,723	6,146	726	2,457	1,161	12,064	4,434	1,594
February.....	78,346	14,695	12,196	706	25,985	24,437	7,966	6,505	745	2,590	1,200	12,308	4,465	1,633
March.....	77,934	14,276	11,845	682	25,995	24,425	8,125	6,582	746	2,563	1,228	12,104	4,430	1,599
April.....	78,536	14,386	11,929	683	26,177	24,611	8,240	6,428	737	2,536	1,161	12,178	4,502	1,612
May.....	78,800	14,631	12,126	676	26,156	24,594	8,194	6,382	736	2,540	1,150	12,233	4,544	1,632
June.....	79,252	14,571	12,072	672	26,386	24,768	8,249	6,508	762	2,556	1,185	12,300	4,576	1,596
July.....	79,426	14,629	12,179	661	26,289	24,635	8,379	6,538	762	2,551	1,170	12,264	4,613	1,610
August.....	79,932	14,769	12,279	674	26,486	24,816	8,458	6,545	764	2,588	1,177	12,314	4,620	1,625
September.....	79,616	14,654	12,188	674	26,410	24,732	8,374	6,540	760	2,563	1,160	12,333	4,651	1,622
October.....	79,814	14,752	12,302	669	26,406	24,737	8,304	6,520	775	2,557	1,150	12,394	4,696	1,645
November.....	80,027	14,819	12,367	673	26,303	24,650	8,358	6,506	737	2,526	1,173	12,580	4,708	1,646
December.....	80,468	14,991	12,524	683	26,452	24,792	8,280	6,617	785	2,558	1,219	12,708	4,673	1,634
1988:														
January.....	80,019	14,878	12,442	663	26,298	24,609	8,367	6,442	780	2,545	1,132	12,521	4,715	1,589
February.....	80,393	14,760	12,344	662	26,655	24,956	8,260	6,478	770	2,567	1,140	12,634	4,763	1,557
March.....	81,538	14,959	12,495	665	27,027	25,339	8,447	6,609	774	2,565	1,177	12,693	4,864	1,589
April.....	81,188	14,799	12,385	648	27,018	25,295	8,363	6,516	761	2,561	1,159	12,728	4,875	1,611
May.....	82,118	14,960	12,509	646	27,442	25,665	8,450	6,631	756	2,602	1,176	12,821	4,871	1,616
June.....	82,688	15,131	12,682	660	27,463	25,663	8,467	6,677	765	2,621	1,175	12,987	4,864	1,614
July.....	83,306	15,138	12,678	696	27,670	25,848	8,432	6,818	781	2,640	1,228	13,118	4,868	1,595
August.....	84,121	15,186	12,705	683	28,101	26,326	8,619	6,837	768	2,634	1,221	13,288	4,910	1,576
September.....	84,233	15,255	12,816	674	28,005	26,233	8,517	6,958	780	2,678	1,227	13,381	4,950	1,562
October.....	84,918	15,543	13,068	697	28,135	26,357	8,587	7,032	790	2,688	1,223	13,492	4,960	1,548
November.....	85,599	15,728	13,204	704	28,410	26,619	8,484	7,026	742	2,761	1,223	13,666	5,020	1,571
December.....	85,035	15,754	13,238	695	28,026	26,263	8,457	7,101	774	2,750	1,275	13,696	4,875	1,590

Footnotes giving source of data and description of series appear in the section immediately following these tables.

*Monthly data prior to 1985 are shown on p. 244.

DOMESTIC TRADE—RETAIL TRADE—Con.

YEAR AND MONTH	ALL TYPES OF RETAIL STORES—Estimated inventories, book value, end of period																
	Unadjusted for seasonal variation ¹											Adjusted for seasonal variation ¹					
	All retail stores ²	Durable goods stores				Nondurable goods stores				General merchandise group	Department stores excluding leased departments	Food stores	Apparel and accessory stores	All retail stores ²	Durable goods stores		
		Total	Building materials, hardware, garden supply, and mobile home dealers	Automotive dealers	Furniture, home furnishings, and equipment stores	Total	General merchandise group	Total	Department stores excluding leased departments						Total	Building materials, hardware, garden supply, and mobile home dealers	Automotive dealers	Furniture, home furnishings, and equipment stores
Millions of dollars																	
1961.....																	
1962.....																	
1963.....																	
1964.....																	
1965.....																	
1966.....																	
1967.....	34,561	13,917	2,657	6,736	2,688	20,644	6,818	4,846	4,327	3,598	35,299	14,151	2,742	6,839	2,732		
1968.....	38,113	16,290	2,796	8,253	2,940	21,823	7,388	5,217	4,561	3,808	38,945	16,580	2,885	8,404	2,988		
1969.....	41,610	17,877	2,807	9,193	3,171	23,733	8,004	5,556	4,972	4,249	42,517	18,206	2,900	9,381	3,216		
1970.....	42,808	17,482	2,877	8,410	3,330	25,326	8,834	6,283	5,166	4,245	43,867	17,908	2,981	8,679	3,374		
1971.....	48,895	21,273	3,547	11,136	3,546	27,622	10,013	6,997	5,685	4,618	50,063	21,687	3,683	11,363	3,585		
1972.....	53,791	23,820	4,097	11,665	4,379	29,971	10,928	7,639	6,071	4,976	55,079	24,238	4,268	11,855	4,414		
1973.....	61,835	28,065	4,641	14,270	4,776	33,770	12,173	8,349	7,050	5,530	63,237	28,418	4,844	14,356	4,800		
1974.....	69,644	32,590	4,910	16,770	5,428	37,054	12,595	8,890	8,164	5,798	71,067	32,861	5,131	16,737	5,439		
1975.....	70,273	33,130	5,239	16,478	5,711	37,143	12,426	9,070	8,190	5,758	71,744	33,356	5,474	16,347	5,717		
1976.....	77,617	37,607	6,215	18,623	6,115	40,010	13,643	10,143	8,840	6,229	79,273	37,841	6,481	18,420	6,115		
1977.....	87,411	42,742	7,179	22,142	6,511	44,669	15,821	12,067	9,474	7,340	89,444	43,071	7,502	21,879	6,610		
1978.....	100,242	49,717	8,036	25,490	7,750	50,525	18,110	13,598	10,305	8,566	102,694	50,136	8,397	25,188	7,876		
1979.....	108,408	53,630	8,604	27,256	8,533	54,778	19,139	14,353	11,456	9,143	111,098	54,108	8,981	26,933	8,681		
1980.....	† 117,810	† 55,246	† 9,307	† 25,666	† 9,097	† 62,564	† 20,766	† 15,813	† 13,589	† 10,383	† 121,067	† 56,035	† 9,685	† 25,574	† 9,207		
1981.....	129,045	60,431	9,793	28,135	9,687	68,614	23,301	18,139	14,866	11,598	132,693	61,266	10,180	28,024	9,795		
1982.....	130,667	60,623	9,805	28,422	9,607	70,044	23,805	18,515	15,473	11,698	134,468	61,469	10,203	28,313	9,714		
1983.....	143,094	68,019	11,224	32,909	11,225	75,075	25,578	19,936	16,547	12,602	147,377	68,984	11,716	32,771	11,350		
1984.....	162,111	78,231	12,304	38,991	12,645	83,880	30,668	24,186	17,950	13,566	167,159	79,257	12,870	38,725	12,760		
1985.....	175,831	87,729	13,038	45,876	14,287	88,102	30,644	23,913	19,677	14,396	180,825	88,608	13,667	45,371	14,373		
1986.....	180,201	89,736	13,339	45,415	15,199	90,465	31,409	24,688	20,044	14,583	185,224	90,477	13,997	44,659	15,260		
1987.....	201,799	105,716	14,126	56,596	16,231	96,083	33,478	26,510	20,521	15,728	206,981	106,271	14,823	55,500	14,804		
1988.....	215,842	114,461	14,861	57,256	18,030	101,381	35,222	28,293	21,852	16,173	221,242	114,994	15,610	59,421	18,084		
1985:																	
January.....	162,421	79,741	12,431	40,430	12,567	82,680	29,738	23,307	17,728	13,280	168,706	80,600	12,882	39,826	12,889		
February.....	167,232	82,071	12,775	42,273	12,624	85,161	31,213	24,607	17,798	13,968	169,739	81,009	12,826	40,257	12,974		
March.....	170,399	83,494	13,256	42,489	13,064	86,905	32,358	25,478	18,015	14,296	169,505	81,284	12,933	39,984	13,290		
April.....	171,914	84,089	13,347	42,526	13,337	87,825	32,891	25,880	18,182	14,316	170,224	81,644	12,834	40,353	13,458		
May.....	171,234	83,904	13,426	42,142	13,475	87,330	32,483	25,470	18,186	14,106	170,986	82,059	12,972	40,477	13,584		
June.....	170,555	83,917	13,208	42,355	13,590	86,638	31,791	24,676	18,342	13,885	171,908	82,920	13,000	41,162	13,631		
July.....	170,397	81,896	13,287	40,002	13,486	88,501	32,429	24,936	18,324	14,603	172,981	82,948	13,221	40,748	13,705		
August.....	169,599	79,308	13,422	36,635	13,715	90,291	33,394	25,620	18,340	15,217	173,033	82,983	13,395	40,345	13,784		
September.....	174,847	80,566	13,435	37,153	14,035	94,281	35,458	27,314	18,729	15,865	175,221	84,414	13,530	41,598	13,882		
October.....	186,263	86,490	13,636	41,189	14,858	99,773	38,040	29,348	19,653	16,891	178,062	86,560	13,732	43,118	14,177		
November.....	190,602	89,843	13,433	44,557	15,225	100,759	38,554	30,068	20,081	17,182	180,342	88,375	13,749	44,980	14,377		
December.....	175,831	87,729	13,038	45,876	14,287	88,102	30,644	23,913	19,677	14,396	180,825	88,608	13,667	45,371	14,373		
1986:																	
January.....	177,222	89,783	13,395	47,535	14,078	87,439	30,379	23,494	19,569	14,056	183,366	90,533	13,895	46,646	14,439		
February.....	182,453	92,914	13,814	49,869	14,099	89,539	31,834	24,628	19,526	14,932	184,509	91,407	13,897	47,244	14,520		
March.....	187,775	96,311	14,367	51,912	14,374	91,464	33,209	25,878	19,542	15,412	186,086	93,281	14,017	48,520	14,652		
April.....	189,306	96,840	14,726	51,255	14,687	92,466	34,248	26,839	19,318	15,645	186,863	93,738	14,146	48,485	14,805		
May.....	185,891	94,346	14,433	49,271	14,480	91,545	33,662	26,395	19,479	15,292	185,580	92,270	13,931	47,417	14,597		
June.....	184,385	94,048	14,201	49,143	14,831	90,337	32,676	25,502	19,553	14,981	185,783	92,811	14,005	47,668	14,891		
July.....	184,472	93,370	14,141	48,357	14,623	91,102	31,317	25,654	19,191	15,403	187,387	94,628	14,071	49,284	14,876		
August.....	182,415	89,352	13,946	43,595	15,012	93,063	34,040	26,350	19,335	15,936	187,043	94,144	13,904	48,423	15,118		
September.....	185,295	87,351	14,268	40,261	15,347	97,944	36,509	28,321	19,949	16,562	186,394	92,051	14,369	45,602	15,180		
October.....	197,871	93,813	14,012	45,332	16,049	104,058	39,853	31,110	20,894	17,433	189,345	93,975	14,097	47,631	15,270		
November.....	198,984	95,031	13,854	46,378	16,261	103,953	39,736	31,230	20,982	17,405	188,084	93,178	14,166	46,694	15,326		
December.....	180,201	89,736	13,339	45,415	15,199	90,465	31,409	24,688	20,044	14,583	185,224	90,477	13,997	44,659	15,260		
1987:																	
January.....	181,654	92,353	13,158	48,537	14,810	89,301	31,265	24,356	19,571	14,393	187,742	92,957	13,635	47,450	15,190		
February.....	187,744	96,119	14,095	51,790	14,617	91,625	32,826	25,639	19,729	15,284	189,837	94,670	14,166	49,037	15,131		
March.....	194,417	99,587	14,615	53,943	14,66												

DOMESTIC TRADE—RETAIL TRADE—Con.

YEAR AND MONTH	ALL TYPES OF RETAIL STORES—Estimated inventories, book value, end of period—adjusted for seasonal variation—Nondurable goods stores ¹					MULTIUNIT FIRMS WITH 11 OR MORE STORES—Estimated sales, unadjusted for seasonal variations, holidays, and trading-day differences ²									
	Total	General merchandise group		Food stores	Apparel and accessory stores	Total ²	Durable goods stores		Nondurable goods stores						
		Total	Department stores excluding leased departments				Total	Auto and home supply stores	Total ²	General merchandise group stores ²	Total				
★															
Millions of dollars															
1961															
1962															
1963															
1964															
1965															
1966															
1967	21,148	7,266	5,161	4,280	3,748										
1968	22,365	7,875	5,556	4,511	3,967										
1969	24,311	8,538	5,923	4,908	4,421										
1970	25,959	9,438	6,713	5,095	4,422										
1971	28,376	10,728	7,499	5,601	4,820										
1972	30,841	11,743	8,214	5,981	5,200										
1973	34,819	13,137	9,016	6,946	5,791										
1974	38,206	13,647	9,632	8,043	6,071										
1975	38,388	13,521	9,848	8,069	6,029										
1976	41,432	14,886	11,037	8,709	6,516										
1977	46,373	17,307	13,145	9,362	7,646										
1978	52,558	19,853	14,829	10,193	8,914	293,808	29,904	4,398	263,904	87,980	96,289				
1979	56,990	21,033	15,686	11,343	9,514	326,009	32,951	4,576	293,058	93,679	108,135				
1980	† 65,032	† 22,917	† 17,377	† 13,390	† 10,929	357,168	34,228	4,706	322,940	98,526	119,823				
1981	71,427	25,701	19,933	14,649	12,234	392,264	36,297	4,907	355,967	110,020	130,184				
1982	72,999	26,235	20,324	15,248	12,392	411,040	38,222	4,714	372,818	115,001	137,084				
1983	78,393	28,171	21,860	16,340	13,406	448,298	45,096	5,124	403,202	124,937	146,005				
1984	87,902	33,779	26,520	17,729	14,509	485,154	51,280	5,359	433,874	137,788	155,207				
1985	92,217	33,730	26,192	19,438	15,480	511,497	55,082	5,959	456,415	144,174	164,107				
1986	94,747	34,576	27,041	19,803	15,748	533,679	59,718	6,669	473,961	153,109	170,982				
1987	100,710	36,856	29,036	20,362	17,022	567,503	67,830	7,274	499,673	162,306	179,202				
1988	106,248	38,766	30,989	21,706	17,522	598,623	74,492	7,624	524,131	170,529	187,687				
1985:															
January	88,106	33,475	26,306	17,798	14,593	35,361	3,445	405	31,916	8,132	13,185				
February	88,730	33,500	26,374	17,956	14,703	34,168	3,322	369	30,846	8,338	12,204				
March	88,221	33,162	26,025	18,064	14,426	40,300	4,055	458	36,245	10,662	13,652				
April	88,580	32,960	25,777	18,290	14,417	40,539	4,378	495	36,161	11,084	13,223				
May	88,937	33,002	25,727	18,355	14,483	43,346	4,893	523	38,453	11,942	14,259				
June	88,988	32,963	25,598	18,396	14,494	41,207	4,649	508	36,558	11,146	13,605				
July	90,033	33,117	25,654	18,630	14,780	40,514	4,536	518	35,978	10,329	13,816				
August	90,050	33,029	25,518	18,778	14,817	44,093	4,680	523	39,413	12,194	14,274				
September	90,807	33,323	25,817	18,901	14,939	40,180	4,334	503	35,846	10,834	13,060				
October	91,502	33,348	25,835	19,157	15,231	42,857	4,581	560	38,276	11,909	13,663				
November	91,967	33,614	26,078	19,200	15,493	47,630	5,077	559	42,553	14,983	14,233				
December	92,217	33,730	26,192	19,438	15,480	61,302	7,132	538	54,170	22,621	14,933				
1986:															
January	92,833	33,964	26,339	19,632	15,480	37,714	3,662	443	34,052	8,557	14,111				
February	93,102	34,004	26,256	19,717	15,701	35,663	3,482	418	32,181	8,776	12,515				
March	92,805	33,976	26,379	19,609	15,652	42,511	4,201	504	38,310	11,678	14,135				
April	93,125	34,209	26,626	19,448	15,739	41,331	4,519	551	36,812	11,522	13,330				
May	93,310	34,262	26,716	19,674	15,668	45,310	4,989	570	40,321	12,984	14,920				
June	92,972	34,015	26,565	19,626	15,671	42,345	4,819	549	37,526	11,813	13,760				
July	92,759	33,974	26,475	19,513	15,574	42,955	5,052	612	37,903	11,278	14,687				
August	92,899	33,741	26,297	19,797	15,502	45,372	5,012	605	40,360	12,873	14,626				
September	94,343	34,373	26,819	20,134	15,610	42,068	4,809	570	37,257	11,596	13,722				
October	95,370	34,905	27,361	20,370	15,705	45,043	5,140	639	39,903	12,682	14,589				
November	94,906	34,663	27,109	20,066	15,666	48,325	5,602	617	42,723	15,401	14,397				
December	94,747	34,576	27,041	19,803	15,748	65,044	8,431	591	56,613	23,949	15,803				
1987:															
January	94,785	34,834	27,183	19,664	15,904	39,423	4,280	503	35,143	9,027	14,807				
February	95,167	34,938	27,276	19,931	16,055	38,003	4,162	461	33,841	9,459	13,334				
March	96,165	34,873	27,233	20,099	16,489	43,744	5,045	576	38,699	11,600	14,419				
April	97,082	35,146	27,562	20,221	16,569	45,661	5,258	635	40,403	12,620	14,696				
May	96,997	34,878	27,380	20,220	16,686	47,413	5,511	648	41,902	13,474	15,364				
June	98,158	35,366	27,837	20,388	16,798	45,533	5,540	642	39,993	12,490	14,517				
July	99,151	36,182	28,717	20,425	16,788	45,783	5,530	648	40,253	11,789	15,621				
August	99,100	35,864	28,440	20,455	17,061	47,659	5,687	646	41,972	13,415	14,968				
September	99,159	35,996	28,578	20,213	17,104	45,068	5,470	625	39,598	12,225	14,571				
October	99,538	36,380	28,964	20,225	16,929	48,386	5,691	653	42,695	13,641	15,492				
November	99,493	36,408	28,890	20,173	17,087	50,840	6,215	607	44,625	16,283	14,657				
December	100,710	36,856	30,036	20,362	17,022	69,990	9,441	630	60,549	26,283	16,541				
1988:															
January	100,976	37,215	29,695	20,462	16,879	41,026	4,663	523	36,363	9,508	15,019				
February	101,620	37,368	29,753	20,640	17,020	40,489	4,700	497	35,789	9,844	14,217				
March	102,429	37,760	29,963	20,881	17,019	47,446	5,589	639	41,857	12,716	15,514				
April	102,603	37,799	30,016	20,892	17,010	47,202	5,842	653	41,360	12,730	15,369				
May	102,569	37,376	29,602	20,926	17,270	48,688	6,094	663	42,592	13,606	15,474				
June	103,604	37,845	29,959	21,062	17,287	48,474	6,221	682	42,253	13,298	15,689				
July	104,045	37,788	29,668	21,270	17,604	47,757	6,022	664	41,735	12,271	16,175				
August	105,120	38,035	30,129	21,634	17,720	49,716	6,126	690	43,590	13,741	15,745				
September	104,994	37,997	30,109	21,475	17,803	48,067	5,960	645	42,107	12,986	15,569				
October	105,035	38,231	30,459	21,475	17,813	50,208	6,149	682	44,059	14,270	15,479				
November	105,189	38,405	30,669	21,228	17,656	54,671	6,743	652	47,928	17,565	15,595				
December	106,248	38,766	30,969	21,706	17,522	74,881	10,383	634	64,498	27,994	17,627				

Footnotes giving source of data and description of series appear in the section immediately following these tables.

† Not comparable to earlier data. See note 1 for pp. 8 and 9.

*Monthly data prior to 1985 are shown on p. 246.

DOMESTIC TRADE—RETAIL TRADE—Con.

YEAR AND MONTH	MULTIUNIT FIRMS WITH 11 OR MORE STORES ¹											
	Estimated sales—Unadjusted for seasonal variations, holidays, and trading-day differences—Nondurable goods stores			Estimated sales—adjusted for seasonal variations, holidays, and trading-day differences								
				Total ²	Auto and home supply stores	Department stores excluding leased departments	Variety stores	Grocery stores	Apparel and accessory stores			
	Apparel and accessory stores ²	Eating places	Drug stores and proprietary stores						Total	Women's clothing, specialty stores, and furriers	Shoe stores	
Millions of dollars												
1961.....												
1962.....												
1963.....												
1964.....												
1965.....												
1966.....												
1967.....												
1968.....												
1969.....												
1970.....												
1971.....												
1972.....												
1973.....												
1974.....												
1975.....												
1976.....												
1977.....												
1978.....	18,164	17,120	13,190									
1979.....	19,633	19,784	15,192									
1980.....	21,073	22,586	16,820									
1981.....	23,652	24,881	18,659									
1982.....	25,763	26,419	20,263									
1983.....	29,213	29,322	23,549									
1984.....	31,797	31,523	26,417									
1985.....	35,458	32,802	28,158									
1986.....	39,018	34,974	29,751									
1987.....	41,866	37,793	32,255									
1988.....	43,888	39,302	34,515									
1985:												
January.....	1,955	2,426	2,151	41,305	471	10,155	623	13,191	2,731	1,040	598	2,281
February.....	1,950	2,331	2,092	41,767	474	10,316	635	13,210	2,802	1,080	610	2,335
March.....	2,715	2,775	2,230	41,870	482	10,268	641	13,277	2,825	1,095	608	2,308
April.....	2,798	2,673	2,205	42,187	486	10,367	633	13,408	2,866	1,121	614	2,262
May.....	2,800	2,838	2,324	42,418	493	10,312	633	13,475	2,890	1,118	636	2,315
June.....	2,674	2,831	2,242	42,340	486	10,273	629	13,495	2,884	1,132	625	2,333
July.....	2,498	2,866	2,271	42,487	487	10,339	640	13,455	2,922	1,173	623	2,366
August.....	3,313	2,971	2,376	42,926	486	10,448	633	13,476	3,016	1,185	645	2,420
September.....	2,806	2,754	2,185	43,071	514	10,479	670	13,641	3,015	1,214	639	2,378
October.....	2,979	2,811	2,302	43,092	510	10,523	620	13,592	3,050	1,212	651	2,418
November.....	3,603	2,749	2,331	43,689	530	10,694	624	13,688	3,116	1,250	653	2,374
December.....	5,367	2,777	3,449	43,691	530	10,687	609	13,891	3,073	1,229	651	2,390
1986:												
January.....	2,215	2,614	2,270	43,763	522	10,728	618	13,857	3,102	1,241	659	2,382
February.....	2,189	2,456	2,116	43,631	537	10,801	576	13,798	3,135	1,253	682	2,362
March.....	3,243	2,863	2,416	43,750	531	10,912	642	13,837	3,172	1,267	682	2,418
April.....	2,908	2,831	2,272	43,694	534	11,011	603	13,771	3,212	1,269	718	2,420
May.....	3,177	2,973	2,461	43,942	532	11,000	587	13,907	3,207	1,268	709	2,441
June.....	2,927	2,942	2,390	44,152	538	11,120	561	13,895	3,238	1,306	709	2,477
July.....	2,795	3,134	2,392	44,575	565	11,163	520	14,110	3,228	1,319	705	2,494
August.....	3,605	3,176	2,431	44,817	574	11,344	520	14,032	3,318	1,319	762	2,519
September.....	3,093	2,949	2,342	44,881	565	11,295	509	14,259	3,280	1,350	681	2,524
October.....	3,222	3,139	2,446	45,060	589	11,224	522	14,226	3,287	1,328	702	2,553
November.....	3,729	2,905	2,455	44,908	592	11,068	503	14,295	3,278	1,342	699	2,544
December.....	5,915	2,992	3,760	45,585	579	11,181	522	14,400	3,392	1,397	713	2,591
1987:												
January.....	2,408	2,883	2,523	45,430	586	11,267	528	14,356	3,289	1,369	726	2,625
February.....	2,419	2,788	2,364	46,687	593	11,764	542	14,476	3,463	1,405	717	2,638
March.....	3,193	3,106	2,528	46,528	603	11,502	531	14,550	3,524	1,397	771	2,631
April.....	3,513	3,160	2,633	46,715	614	11,603	545	14,623	3,445	1,391	701	2,670
May.....	3,360	3,285	2,638	46,900	620	11,761	537	14,650	3,443	1,421	690	2,667
June.....	3,207	3,251	2,610	47,095	614	11,696	538	14,738	3,499	1,407	722	2,677
July.....	3,047	3,395	2,592	47,296	608	11,795	534	14,740	3,520	1,398	711	2,692
August.....	3,713	3,436	2,599	47,860	613	11,875	543	14,922	3,526	1,422	723	2,696
September.....	3,374	3,085	2,514	47,526	613	11,795	542	14,705	3,505	1,391	717	2,718
October.....	3,547	3,254	2,628	47,836	596	11,937	541	14,898	3,526	1,424	699	2,729
November.....	3,890	3,005	2,673	47,899	596	11,997	542	14,853	3,505	1,374	713	2,759
December.....	6,195	3,145	3,953	48,227	610	12,158	545	14,919	3,516	1,387	727	2,732
1988:												
January.....	2,501	2,949	2,666	48,271	623	12,064	522	14,897	3,474	1,387	693	2,821
February.....	2,467	2,918	2,639	48,265	623	11,975	512	14,997	3,463	1,384	697	2,822
March.....	3,552	3,198	2,869	48,775	641	12,088	528	15,128	3,533	1,372	738	2,869
April.....	3,362	3,257	2,746	48,755	635	11,975	507	15,158	3,512	1,372	723	2,863
May.....	3,429	3,298	2,846	48,968	634	12,067	506	15,248	3,576	1,381	746	2,866
June.....	3,309	3,333	2,793	49,436	641	12,230	521	15,373	3,604	1,415	744	2,856
July.....	3,220	3,497	2,690	49,700	633	12,271	553	15,397	3,676	1,420	782	2,856
August.....	3,814	3,517	2,798	49,906	639	12,294	554	15,567	3,630	1,404	766	2,882
September.....	3,585	3,314	2,714	50,151	635	12,401	551	15,478	3,712	1,421	781	2,893
October.....	3,708	3,411	2,748	50,842	641	12,688	566	15,667	3,773	1,453	771	2,902
November.....	4,263	3,224	2,860	50,997	618	12,793	557	15,645	3,778	1,483	761	2,948
December.....	6,678	3,386	4,146	50,802	622	12,834	547	15,400	3,716	1,480	760	2,846

Footnotes giving source of data and description of series appear in the section immediately following these tables.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—POPULATION AND LABOR FORCE

YEAR AND MONTH	POPULATION AND LABOR FORCE—PERSONS 16 YEARS OF AGE AND OVER—(Thousands, except as noted) ¹													
	Unadjusted for seasonal variation							Adjusted for seasonal variation—Civilian labor force ²						
	Noninstitutional population	Labor force		Civilian noninstitutional population	Civilian labor force			Total	Participation rate (Percent)	Employed			Agriculture	Nonagricultural industries
		★	★		★	Total	Employed	Unemployed		★	★	★		
1961.....	120,671	72,359	1,900	118,771	70,459	65,746	4,714		59.3			55.4	5,200	60,546
1962.....	122,214	72,675	2,061	120,153	70,614	66,702	3,911		58.8			55.5	4,944	61,759
1963.....	124,422	73,839	2,006	122,416	71,833	67,762	4,070		58.7			55.4	4,687	63,076
1964.....	126,503	75,109	2,018	124,485	73,091	69,305	3,786		58.7			55.7	4,523	64,782
1965.....	128,459	76,401	1,946	126,513	74,455	71,088	3,366		58.9			56.2	4,361	66,726
1966.....	130,180	77,892	2,122	128,058	75,770	72,895	2,875		59.2			56.9	3,979	68,915
1967.....	132,092	79,565	2,218	129,874	77,347	74,372	2,975		59.6			57.3	3,844	70,527
1968.....	134,281	80,990	2,253	132,028	78,737	75,920	2,817		59.6			57.5	3,817	72,103
1969.....	136,573	82,972	2,238	134,335	80,734	77,902	2,832		60.1			58.0	3,606	74,296
1970.....	139,203	84,889	2,118	137,085	82,771	78,678	4,093		60.4			57.4	3,463	75,215
1971.....	142,189	86,355	1,973	140,216	84,382	79,367	5,016		60.2			56.6	3,394	75,972
1972.....	145,939	88,847	1,813	144,126	87,034	82,153	4,882		60.4			57.0	3,484	78,669
1973.....	148,870	91,203	1,774	147,096	89,429	85,064	4,365		60.8			57.8	3,470	81,594
1974.....	151,841	93,670	1,721	150,120	91,949	86,794	5,156		61.3			57.8	3,515	83,279
1975.....	154,831	95,453	1,678	153,153	93,775	85,846	7,929		61.2			56.1	3,408	82,438
1976.....	157,818	97,826	1,668	156,150	96,158	88,752	7,406		61.6			56.8	3,331	85,421
1977.....	160,689	100,665	1,656	159,033	99,009	92,017	6,991		62.3			57.9	3,283	88,734
1978.....	163,541	103,682	1,631	161,911	102,251	96,048	6,202		63.2			58.3	3,387	92,661
1979.....	166,460	106,559	1,597	164,863	104,962	98,824	6,137		63.7			59.9	3,347	95,477
1980.....	169,349	108,544	1,604	167,745	106,940	99,303	7,637		63.8			59.2	3,364	95,938
1981.....	171,775	110,315	1,645	170,130	108,670	100,397	8,273		63.9			59.0	3,368	97,030
1982.....	173,939	111,872	1,668	172,271	110,204	99,526	10,678		64.0			57.8	3,401	96,125
1983.....	175,891	113,226	1,676	174,215	111,550	100,834	10,717		64.0			57.9	3,383	97,450
1984.....	178,080	115,241	1,697	176,383	113,544	105,005	8,539		64.4			59.5	3,321	101,685
1985.....	179,912	117,167	1,706	178,206	115,461	107,150	8,312		64.8			60.1	3,179	103,971
1986.....	182,293	119,540	1,706	180,587	117,834	109,597	8,237		65.3			60.7	3,163	106,434
1987.....	184,490	121,602	1,737	182,753	119,865	112,440	7,425		65.6			61.5	3,208	109,232
1988.....	186,322	123,378	1,709	184,613	121,669	114,968	6,701		65.9			62.3	3,169	111,880
1985:														
January.....	179,081	115,172	1,697	177,384	113,475	104,344	9,131	114,727	64.7	106,285	59.9	3,319	102,966	
February.....	179,219	115,295	1,703	177,516	113,592	104,690	8,902	114,859	64.7	106,548	60.0	3,318	103,230	
March.....	179,368	116,095	1,701	177,667	114,394	105,768	8,625	115,314	64.9	106,980	60.2	3,253	103,727	
April.....	179,501	116,027	1,702	177,799	114,325	106,175	8,150	115,322	64.9	106,919	60.1	3,298	103,621	
May.....	179,649	116,595	1,705	177,944	114,890	106,880	8,011	115,286	64.8	106,985	60.1	3,278	103,707	
June.....	179,798	118,274	1,702	178,096	116,572	107,819	8,753	115,024	64.6	106,592	59.9	3,158	103,434	
July.....	179,967	119,240	1,704	178,263	117,536	108,854	8,682	115,313	64.7	106,813	59.9	3,144	103,669	
August.....	180,131	118,405	1,726	178,405	116,679	108,628	8,051	115,283	64.6	107,111	60.0	3,124	103,987	
September.....	180,304	117,582	1,732	178,572	115,850	107,867	7,984	115,901	64.9	107,641	60.3	3,063	104,578	
October.....	180,470	118,046	1,700	178,770	116,346	108,428	7,917	116,100	64.9	107,793	60.3	3,054	104,739	
November.....	180,642	117,799	1,702	178,940	116,097	108,282	7,815	116,127	64.9	107,981	60.3	3,062	104,919	
December.....	180,810	117,478	1,698	179,112	115,780	108,063	7,717	116,323	64.9	108,169	60.4	3,146	105,023	
1986:														
January.....	181,361	117,122	1,691	179,670	115,431	106,959	8,472	116,687	64.9	108,879	60.6	3,287	105,592	
February.....	181,512	117,416	1,691	179,821	115,725	106,685	9,041	116,875	65.0	108,477	60.3	3,084	105,393	
March.....	181,678	118,002	1,693	179,985	116,309	107,643	8,667	117,194	65.1	108,847	60.5	3,203	105,644	
April.....	181,843	118,012	1,695	180,148	116,317	108,201	8,115	117,341	65.1	108,943	60.5	3,145	105,798	
May.....	181,998	118,886	1,687	180,311	117,199	109,041	8,158	117,613	65.2	109,170	60.5	3,157	106,013	
June.....	182,183	121,324	1,680	180,503	119,644	110,869	8,775	118,132	65.4	109,657	60.8	3,194	106,463	
July.....	182,354	121,975	1,672	180,682	120,303	111,892	8,471	118,124	65.4	109,826	60.8	3,142	106,684	
August.....	182,525	121,168	1,697	180,828	119,471	111,515	7,955	118,110	65.3	110,016	60.8	3,091	106,925	
September.....	182,713	119,960	1,716	180,997	118,244	110,229	8,015	118,381	65.4	110,058	60.8	3,169	106,889	
October.....	182,935	120,448	1,749	181,186	118,699	110,857	7,842	118,454	65.4	110,202	60.8	3,129	107,073	
November.....	183,114	120,374	1,751	181,363	118,623	110,751	7,872	118,623	65.4	110,425	60.9	3,212	107,213	
December.....	183,297	119,799	1,750	181,547	118,049	110,588	7,461	118,567	65.3	110,656	61.0	3,149	107,507	
1987:														
January.....	183,575	119,451	1,748	181,827	117,703	109,084	8,620	118,873	65.4	110,969	61.0	3,146	107,823	
February.....	183,738	119,707	1,740	181,998	117,967	109,464	8,503	119,119	65.5	111,271	61.1	3,205	108,066	
March.....	183,915	120,089	1,736	182,179	118,353	110,229	8,124	119,263	65.5	111,459	61.2	3,221	108,238	
April.....	184,079	120,082	1,735	182,344	118,347	111,041	7,306	119,394	65.5	111,789	61.3	3,223	108,566	
May.....	184,259	121,421	1,726	182,533	119,695	112,377	7,318	120,102	65.8	112,524	61.6	3,344	109,180	
June.....	184,421	122,871	1,718	182,703	121,153	113,498	7,655	119,647	65.5	112,287	61.5	3,222	109,065	
July.....	184,605	123,825	1,720	182,885	122,105	114,652	7,453	119,884	65.6	112,613	61.6	3,236	109,377	
August.....	184,738	123,350	1,736	183,002	121,614	114,527	7,088	120,245	65.7	113,019	61.8	3,129	109,890	
September.....	184,904	121,627	1,743	183,161	119,884	113,027	6,857	120,008	65.5	112,896	61.6	3,192	109,704	
October.....	185,052	122,485	1,741	183,311	120,744	113,898	6,845	120,429	65.7	113,225	61.8	3,227	109,998	
November.....	185,225	122,366	1,755	183,470	120,611	113,809	6,802	120,527	65.7	113,460	61.8	3,140	110,320	
December.....	185,370	121,956	1,750	183,620	120,206	113,679	6,526	120,701	65.7	113,740	61.9	3,212	110,528	
1988:														
January.....	185,571	121,491	1,749	183,822	119,742	112,139	7,603	121,035	65.8	114,055	62.0	3,256	110,799	
February.....	185,705													

LABOR FORCE, EMPLOYMENT, AND EARNINGS—LABOR FORCE—Con.

YEAR AND MONTH	CIVILIAN LABOR FORCE— UNEMPLOYED—Adjusted for seasonal variation (Thousands) ¹		UNEMPLOYMENT RATES—ALL CIVILIAN WORKERS—Adjusted for seasonal variation ¹									
	Total	Long-term, 15 weeks and over	Total	20 years of age and over		Both sexes, 16-19 years of age	White	Black	Hispanic origin	Married men, spouse present	Married women, spouse present	Women who maintain families
				Men	Women							
Unemployed in each group as percent of civilian labor force in the group, except as noted												
1961.....	1,532	6.7	5.7	6.3	16.8	6.0				4.6	6.4	
1962.....	1,119	5.5	4.6	5.4	14.7	4.9				3.6	5.4	
1963.....	1,088	5.7	4.5	5.4	17.2	5.0				3.4	5.4	
1964.....	973	5.2	3.9	5.2	16.2	4.6				2.8	5.1	
1965.....	755	4.5	3.2	4.5	14.8	4.1				2.4	4.5	
1966.....	526	3.8	2.5	3.8	12.8	3.4				1.9	3.7	
1967.....	448	3.8	2.3	4.2	12.9	3.4				1.8	4.5	
1968.....	412	3.6	2.2	3.8	12.7	3.2				1.6	3.9	4.4
1969.....	375	3.5	2.1	3.7	12.2	3.1				1.5	3.9	4.4
1970.....	663	4.9	3.5	4.8	15.3	4.5				2.6	4.9	5.4
1971.....	1,187	5.9	4.4	5.7	16.9	5.4				3.2	5.7	7.3
1972.....	1,167	5.6	4.0	5.4	16.2	5.1	10.4			2.8	5.4	7.2
1973.....	826	4.9	3.3	4.9	14.5	4.3	9.4	7.5		2.3	4.7	7.1
1974.....	955	5.6	3.8	5.5	16.0	5.0	10.5	8.1		2.7	5.3	7.0
1975.....	2,505	8.5	6.8	8.0	19.9	7.8	14.8	12.2		5.1	7.9	10.0
1976.....	2,366	7.7	5.9	7.4	19.0	7.0	14.0	11.5		4.2	7.1	10.1
1977.....	1,942	7.1	5.2	7.0	17.8	6.2	14.0	10.1		3.6	6.5	9.4
1978.....	1,414	6.1	4.3	6.0	16.4	5.2	12.8	9.1		2.8	5.5	8.5
1979.....	1,241	5.8	4.2	5.7	16.1	5.1	12.3	8.3		2.8	5.1	8.3
1980.....	1,871	7.1	5.9	6.4	17.8	6.3	14.3	10.1		4.2	5.8	9.2
1981.....	2,285	7.6	6.3	6.8	19.6	6.7	15.6	10.4		4.3	6.0	10.4
1982.....	3,485	9.7	8.8	8.3	23.2	8.6	18.9	13.8		6.5	7.4	11.7
1983.....	4,210	9.6	8.9	8.1	22.4	8.4	19.5	13.7		6.5	7.0	12.2
1984.....	2,737	7.5	6.6	6.8	18.9	6.5	15.9	10.7		4.6	5.7	10.4
1985.....	2,305	7.2	6.2	6.6	18.6	6.2	15.1	10.5		4.3	5.6	10.4
1986.....	2,232	7.0	6.1	6.2	18.3	6.0	14.5	10.6		4.4	5.2	9.8
1987.....	1,983	6.2	5.4	5.4	16.9	5.3	13.0	8.8		3.9	4.3	9.2
1988.....	1,610	5.5	4.8	4.9	15.3	4.7	11.7	8.2		3.3	3.9	8.1
1985:												
January.....	8,442	2,290	7.4	6.3	6.7	18.8	6.4	15.2	10.6	4.5	5.7	10.2
February.....	8,311	2,402	7.2	6.2	6.6	18.3	6.2	15.8	9.7	4.4	5.3	10.9
March.....	8,334	2,381	7.2	6.2	6.7	18.2	6.2	15.1	10.5	4.2	5.8	10.2
April.....	8,403	2,399	7.3	6.3	6.8	17.5	6.3	15.1	10.4	4.3	5.8	10.9
May.....	8,301	2,289	7.2	6.0	6.8	18.5	6.2	15.2	10.5	4.0	5.7	10.7
June.....	8,432	2,302	7.3	6.4	6.7	18.5	6.5	14.4	10.7	4.5	5.9	9.7
July.....	8,500	2,324	7.4	6.2	6.7	20.0	6.3	15.2	11.2	4.3	5.6	10.5
August.....	8,172	2,251	7.1	6.1	6.7	17.7	6.2	14.3	10.4	4.3	5.4	10.7
September.....	8,260	2,244	7.1	6.1	6.6	17.9	6.1	15.2	10.4	4.4	5.7	11.1
October.....	8,307	2,299	7.2	6.1	6.4	20.0	6.1	15.0	11.1	4.1	5.4	10.5
November.....	8,146	2,213	7.0	6.0	6.4	18.3	5.9	15.6	10.6	4.2	5.4	10.1
December.....	8,154	2,216	7.0	6.0	6.4	19.1	6.0	15.1	10.4	4.3	5.3	9.7
1986:												
January.....	7,808	2,104	6.7	5.7	6.1	18.2	5.7	14.6	10.2	4.3	5.0	9.9
February.....	8,398	2,322	7.2	6.2	6.6	18.9	6.3	14.5	11.8	4.4	5.4	9.9
March.....	8,347	2,229	7.1	6.2	6.5	18.1	6.2	14.5	10.6	4.4	5.5	10.1
April.....	8,398	2,163	7.2	6.1	6.5	19.1	6.1	14.7	10.3	4.3	5.3	9.5
May.....	8,443	2,220	7.2	6.3	6.4	18.7	6.2	14.5	10.8	4.5	5.5	10.0
June.....	8,475	2,297	7.2	6.2	6.4	19.2	6.2	15.1	10.6	4.5	5.4	9.9
July.....	8,298	2,267	7.0	6.2	6.2	18.3	6.1	14.3	10.8	4.5	5.2	9.4
August.....	8,094	2,272	6.9	6.0	6.1	18.0	5.9	14.8	11.0	4.3	5.1	10.1
September.....	8,323	2,325	7.0	6.3	6.1	18.4	6.0	14.9	11.1	4.4	5.1	9.9
October.....	8,252	2,200	7.0	6.2	6.1	17.7	6.0	14.6	10.4	4.5	5.0	8.9
November.....	8,198	2,230	6.9	6.1	6.0	18.3	6.0	14.4	9.4	4.4	4.9	9.9
December.....	7,911	2,182	6.7	6.0	5.8	17.5	5.8	13.8	10.5	4.3	4.7	9.9
1987:												
January.....	7,904	2,183	6.6	5.9	5.8	17.6	5.7	14.2	10.5	4.2	4.7	9.7
February.....	7,848	2,118	6.6	5.8	5.7	18.0	5.7	13.9	9.6	4.1	4.7	9.6
March.....	7,804	2,027	6.5	5.7	5.8	17.7	5.6	13.6	9.1	4.1	4.5	9.7
April.....	7,605	2,114	6.4	5.6	5.6	17.2	5.5	12.8	9.0	4.2	4.5	9.3
May.....	7,578	2,079	6.3	5.5	5.4	17.6	5.4	13.4	8.6	4.0	4.3	9.5
June.....	7,360	2,062	6.2	5.5	5.3	16.3	5.3	12.9	8.5	4.0	4.2	9.6
July.....	7,271	1,927	6.1	5.4	5.4	16.0	5.2	12.8	8.2	3.9	4.1	9.3
August.....	7,226	1,875	6.0	5.3	5.3	15.9	5.1	12.5	8.0	3.7	4.2	9.1
September.....	7,112	1,873	5.9	5.1	5.3	16.2	5.1	12.6	8.3	3.7	4.2	8.8
October.....	7,204	1,799	6.0	5.1	5.2	17.2	5.2	12.3	8.4	3.7	4.2	8.9
November.....	7,067	1,833	5.9	5.0	5.2	16.8	5.0	12.3	8.9	3.5	4.2	8.6
December.....	6,961	1,781	5.8	4.9	5.2	16.0	4.9	12.3	8.3	3.4	4.4	8.3
1988:												
January.....	6,980	1,728	5.8	5.0	5.1	16.0	5.0	12.2	7.5	3.5	4.1	8.8
February.....	6,892	1,732	5.7	4.9	5.1	15.5	4.8	12.4	8.3	3.4	4.0	8.3
March.....	6,807	1,693	5.6	4.9	4.9	16.4	4.7	12.5	8.3	3.4	4.0	7.5
April.....	6,668	1,582	5.5	4.7	4.9	15.8	4.6	12.0	9.0	3.1	3.8	8.5
May.....	6,800	1,614	5.6	4.9	4.9	15.6	4.7	12.1	8.8	3.3	3.9	8.4
June.....	6,523	1,543	5.4	4.6	4.9	14.1	4.6	11.7	8.7	3.2	3.9	7.9
July.....	6,624	1,619	5.4	4.5	5.0	15.1	4.7	11.5	8.1	3.1	4.0	8.5
August.....	6,797	1,636	5.6	4.9	4.8	15.4	4.9	11.4	8.4	3.4	4.0	7.5
September.....	6,614	1,568	5.4	4.6	4.8	15.5	4.7	10.9	7.5	3.1	3.8	8.1
October.....	6,518	1,554	5.3	4.6	4.7	15.0	4.6	11.2	7.8	3.1	3.7	7.9
November.....	6,563	1,502	5.4	4.8	4.7	14.1	4.6	11.2	8.0	3.3	3.8	7.7
December.....	6,554	1,495	5.3	4.7	4.7	14.8	4.6	11.6	7.6	3.1	3.7	8.2

Footnotes giving source of data and description of series appear in the section immediately following these tables.

*Monthly data prior to 1985 are shown on p. 249.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—LABOR FORCE—Con.

YEAR AND MONTH	UNEMPLOYMENT RATES—ALL CIVILIAN WORKERS ¹									
	Industry of last job—Adjusted for seasonal variation					Occupation—Unadjusted for seasonal variation				
	Private nonagricultural wage and salary workers			Agricultural wage and salary workers	Managerial and professional specialty	Technical, sales, and administrative support	Service occupations	Precision production, craft, and repair	Operators, fabricators, and laborers	Farming, forestry, and fishing
	Total	Construction	Manufacturing							
Unemployed in each group as percent of civilian labor force in the group										
1961.....	7.5	15.7	7.8	8.5	9.6					
1962.....	6.1	13.5	5.8	5.7	7.5					
1963.....	6.1	13.3	5.7	5.5	9.2					
1964.....	5.4	11.2	5.0	4.7	9.7					
1965.....	4.6	10.1	4.0	3.5	7.6					
1966.....	3.8	8.0	3.2	2.8	6.6					
1967.....	3.9	7.4	3.7	3.4	6.9					
1968.....	3.6	6.9	3.3	3.0	6.3					
1969.....	3.5	6.0	3.3	3.0	6.1					
1970.....	5.2	9.7	5.6	5.7	7.5					
1971.....	6.2	10.4	6.8	7.0	7.9					
1972.....	5.7	10.3	5.6	5.5	7.7					
1973.....	4.9	8.9	4.4	3.9	7.0					
1974.....	5.7	10.7	5.8	5.4	7.5					
1975.....	9.1	18.0	10.9	11.3	10.4					
1976.....	7.9	15.5	7.9	7.7	11.8					
1977.....	7.1	12.7	6.7	6.2	11.2					
1978.....	5.9	10.6	5.5	5.0	8.9					
1979.....	5.8	10.3	5.6	5.0	9.3					
1980.....	7.4	14.1	8.5	8.9	11.0					
1981.....	7.7	15.6	8.3	8.2	12.1					
1982.....	10.1	20.0	12.3	13.3	14.7	3.3	6.1	10.8	10.6	16.7
1983.....	9.9	18.4	11.2	12.1	16.0	3.3	6.3	10.9	10.6	15.5
1984.....	7.4	14.3	7.5	7.2	13.5	2.6	5.0	9.1	7.5	11.5
1985.....	7.2	13.1	7.7	7.6	13.2	2.4	4.8	8.8	7.2	11.2
1986.....	7.0	13.1	7.1	6.9	12.5	2.4	4.7	8.6	7.2	10.9
1987.....	6.2	11.6	6.0	5.8	10.5	2.3	4.3	7.7	6.1	9.4
1988.....	5.5	10.6	5.3	5.0	10.6	1.9	4.0	6.9	5.4	8.4
1985:										
January	7.3	13.5	7.5	7.2	15.9	2.6	5.3	9.0	9.2	13.4
February	7.2	13.3	7.6	7.2	13.3	2.3	5.1	8.9	8.9	13.1
March	7.2	13.2	7.6	7.5	12.8	2.3	4.9	8.8	8.4	12.5
April	7.3	13.7	8.0	7.8	13.7	2.3	4.6	8.6	7.8	11.5
May	7.1	10.5	7.7	7.6	11.5	2.3	5.0	8.9	6.5	10.3
June	7.3	13.9	7.8	7.8	13.0	2.7	5.0	9.1	6.8	10.7
July	7.2	13.5	8.0	7.9	13.7	2.7	4.9	8.5	6.4	11.0
August	7.2	13.3	7.9	7.9	13.3	2.9	4.8	8.2	6.2	10.4
September	7.2	13.9	7.6	7.7	12.8	2.7	4.9	8.8	6.7	10.4
October	7.1	13.3	7.6	7.4	13.1	2.3	4.9	8.8	6.0	10.6
November	7.1	13.2	7.7	7.8	13.0	2.1	4.4	8.5	6.7	10.9
December	7.0	12.6	7.3	7.4	10.9	2.0	4.2	8.9	7.2	10.6
1986:										
January	6.7	12.8	7.0	6.9	11.3	2.3	4.7	9.0	8.3	12.3
February	7.2	13.1	7.2	7.2	13.8	2.4	5.3	9.1	9.5	12.3
March	7.1	12.9	7.1	6.8	12.2	2.4	4.8	8.9	8.6	12.3
April	7.2	12.4	7.0	6.9	14.1	2.1	4.4	8.8	8.0	11.1
May	7.2	12.8	7.3	7.1	15.2	2.2	4.8	8.7	7.3	10.4
June	7.1	12.5	7.4	7.1	13.9	2.4	5.0	8.4	6.7	10.6
July	7.2	13.3	7.0	6.7	11.3	2.8	4.9	8.4	6.7	10.0
August	7.0	12.3	7.0	6.9	12.9	2.7	4.8	8.2	6.0	9.5
September	7.0	13.0	6.9	6.4	12.8	2.7	4.9	8.6	6.0	10.0
October	7.0	13.6	7.4	7.5	11.8	2.5	4.6	8.9	6.1	10.3
November	7.0	15.0	7.2	6.9	9.9	2.3	4.5	8.1	6.6	10.7
December	6.8	13.6	7.0	6.6	11.9	2.1	3.9	8.0	6.7	10.8
1987:										
January	6.7	12.2	6.7	6.7	11.3	2.5	4.8	8.9	8.0	12.0
February	6.6	11.6	6.7	6.5	11.2	2.5	4.6	8.5	7.9	12.1
March	6.5	12.4	6.7	6.5	10.9	2.2	4.8	8.0	7.3	11.5
April	6.4	12.0	6.3	6.3	9.7	2.1	4.3	7.6	6.5	9.8
May	6.2	12.0	6.3	6.2	8.5	2.2	4.2	7.3	6.1	9.4
June	6.2	11.8	5.8	5.5	9.5	2.4	4.5	7.9	5.9	8.4
July	6.1	10.9	6.0	5.9	11.2	2.5	4.3	7.5	5.4	8.9
August	6.0	11.2	5.6	5.5	10.4	2.4	4.4	7.6	5.2	8.1
September	5.9	12.4	5.5	5.4	8.2	2.4	4.4	7.5	5.1	7.8
October	5.9	11.4	5.8	5.3	10.8	2.2	4.2	7.3	4.9	8.3
November	5.8	10.5	5.4	5.0	11.5	2.0	4.1	7.5	5.2	8.3
December	5.7	10.7	5.2	4.8	11.5	2.1	3.6	7.0	5.2	8.7
1988:										
January	5.8	11.9	5.5	5.3	11.4	2.1	4.4	7.7	6.9	10.4
February	5.7	10.9	5.6	5.7	10.5	2.0	4.1	8.0	6.9	10.3
March	5.6	10.6	5.2	5.1	11.0	1.6	4.1	7.0	6.8	9.8
April	5.4	10.6	5.3	4.8	11.0	1.7	3.5	6.4	5.3	8.6
May	5.6	10.5	5.3	4.9	12.4	1.7	4.1	6.8	5.1	8.3
June	5.4	10.3	4.9	4.5	10.0	2.0	4.0	7.0	4.8	7.2
July	5.4	10.4	5.2	4.9	11.0	2.3	4.1	7.0	4.6	7.3
August	5.6	10.7	5.5	5.0	11.0	2.6	4.1	6.6	4.2	7.6
September	5.4	9.8	5.4	5.2	10.8	2.1	4.2	6.5	4.3	7.7
October	5.4	10.0	5.3	5.0	10.2	1.9	3.9	6.8	5.0	7.0
November	5.5	10.6	5.1	4.9	9.3	1.6	3.8	6.8	5.2	7.8
December	5.4	10.4	5.2	5.0	8.8	1.7	3.5	6.2	5.3	8.2

Footnotes giving source of data and description of series appear in the section immediately following these tables.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—EMPLOYMENT

YEAR AND MONTH	EMPLOYEES ON PAYROLLS OF NONAGRICULTURAL ESTABLISHMENTS ¹														
	Not seasonally adjusted—All employees			Adjusted for seasonal variation ²											
	Total	Private sector (excluding government)	All employees, total	Private sector (excluding government)			Goods-producing								
				Total	Nonmanufacturing industries	Construction	Total	Mining	Construction	Total	Durable goods industries	Lumber and wood products	Furniture and fixtures	Stone, clay, and glass products	Primary metal industries	Fabricated metal products
Thousands															
1961	53,999	45,404	53,999	45,404	29,079	19,857	672	2,859	16,326	9,070	614	350	582	1,100	1,181
1962	55,549	46,660	55,549	46,660	29,806	20,451	650	2,948	16,853	9,480	624	367	592	1,121	1,238
1963	56,653	47,429	56,653	47,429	30,433	20,640	635	3,010	16,995	9,616	631	371	601	1,127	1,264
1964	58,283	48,686	58,283	48,686	31,413	21,005	634	3,097	17,274	9,816	647	387	614	1,188	1,295
1965	60,765	50,689	60,765	50,689	32,629	21,926	632	3,232	18,062	10,405	654	410	628	1,253	1,372
1966	63,901	53,116	63,901	53,116	33,903	23,158	627	3,317	19,214	11,282	666	440	644	1,297	1,489
1967	65,803	54,413	65,803	54,413	34,965	23,308	613	3,248	19,447	11,439	649	434	628	1,267	1,557
1968	67,887	56,058	67,887	56,058	36,277	23,737	606	3,350	19,781	11,626	661	450	636	1,261	1,610
1969	70,384	58,189	70,384	58,189	38,022	24,361	619	3,575	20,167	11,895	678	461	656	1,305	1,666
1970	70,880	58,325	70,880	58,325	38,959	23,578	623	3,588	19,367	11,208	646	440	644	1,260	1,560
1971	71,214	58,331	71,214	58,331	39,710	22,935	609	3,704	18,623	10,636	669	444	645	1,171	1,480
1972	73,675	60,341	73,675	60,341	41,190	23,668	628	3,889	19,151	11,049	726	483	678	1,173	1,547
1973	76,790	63,058	76,790	63,058	42,904	24,893	642	4,097	20,154	11,891	759	507	716	1,259	1,651
1974	78,265	64,095	78,265	64,095	44,018	24,794	697	4,020	20,077	11,925	712	489	708	1,289	1,639
1975	76,945	62,259	76,945	62,259	43,936	22,600	752	3,525	16,323	10,688	615	417	629	1,139	1,458
1976	79,382	64,511	79,382	64,511	45,514	23,352	779	3,576	18,997	11,077	680	444	644	1,155	1,511
1977	82,471	67,344	82,471	67,344	47,662	24,346	813	3,851	19,682	11,597	722	464	669	1,182	1,583
1978	86,697	71,026	86,697	71,026	50,520	25,585	851	4,229	20,505	12,274	755	494	698	1,215	1,673
1979	89,823	73,876	89,823	73,876	52,836	26,461	958	4,463	21,040	12,760	767	498	709	1,254	1,718
1980	90,406	74,166	90,406	74,166	53,880	25,658	1,027	4,346	20,285	12,187	691	466	662	1,142	1,613
1981	91,156	75,126	91,156	75,126	54,955	25,497	1,139	4,188	20,170	12,109	666	464	638	1,122	1,590
1982	89,566	73,729	89,566	73,729	54,948	23,813	1,128	3,905	18,781	11,039	598	432	577	922	1,427
1983	90,196	74,330	90,196	74,330	55,853	23,334	952	3,948	18,434	10,732	657	448	570	832	1,370
1984	94,496	78,472	94,496	78,472	59,094	24,727	966	4,383	19,378	11,505	704	487	593	857	1,463
1985	97,519	81,125	97,519	81,125	61,865	24,859	927	4,673	19,260	11,490	697	494	588	808	1,465
1986	99,525	82,832	99,525	82,832	63,867	24,558	777	4,816	18,965	11,230	710	498	585	752	1,423
1987	102,200	85,190	102,200	85,190	66,166	24,708	717	4,967	19,024	11,194	741	516	586	747	1,401
1988	105,584	88,212	105,584	88,212	68,809	25,249	721	5,125	19,403	11,437	765	530	600	774	1,431
1985:															
January	95,029	78,832	96,371	80,170	60,695	24,985	948	4,562	19,475	11,642	701	495	592	837	1,481
February	95,242	78,753	96,500	80,279	60,855	24,918	947	4,547	19,424	11,607	698	495	588	833	1,479
March	96,042	79,446	96,852	80,588	61,185	24,963	944	4,616	19,403	11,597	697	496	591	829	1,475
April	96,851	80,254	97,025	80,741	61,405	24,936	950	4,650	19,336	11,550	690	494	588	822	1,472
May	97,708	81,054	97,297	80,964	61,667	24,908	944	4,667	19,297	11,530	695	490	587	817	1,470
June	98,258	81,827	97,422	81,066	61,804	24,859	937	4,660	19,262	11,506	695	492	587	813	1,466
July	97,402	81,735	97,610	81,121	61,894	24,822	927	4,668	19,227	11,468	695	491	588	804	1,464
August	97,655	82,142	97,815	81,339	62,136	24,816	919	4,694	19,203	11,446	699	495	589	792	1,462
September	98,468	82,241	98,013	81,507	62,375	24,768	910	4,726	19,132	11,389	698	492	587	787	1,457
October	98,984	82,282	98,225	81,705	62,570	24,785	904	4,746	19,135	11,396	700	493	588	786	1,455
November	99,238	82,388	98,433	81,906	62,766	24,771	896	4,755	19,120	11,383	700	494	587	786	1,454
December	99,355	82,545	98,624	82,070	62,951	24,778	891	4,768	19,119	11,372	699	494	587	788	1,449
1986:															
January	97,405	80,844	98,790	82,223	63,107	24,811	891	4,804	19,116	11,369	703	494	588	784	1,447
February	97,598	80,712	98,886	82,274	63,186	24,753	873	4,792	19,088	11,345	702	496	588	781	1,443
March	98,150	81,204	98,970	82,363	63,310	24,697	843	4,801	19,053	11,317	702	496	586	773	1,442
April	98,989	82,050	99,146	82,527	63,495	24,681	813	4,836	19,032	11,301	704	496	588	771	1,438
May	99,687	82,715	99,262	82,616	63,615	24,587	781	4,805	19,001	11,273	705	497	588	767	1,434
June	99,994	83,293	99,152	82,518	63,576	24,494	764	4,788	18,942	11,214	707	498	587	749	1,425
July	99,248	83,455	99,459	82,819	63,908	24,470	757	4,802	18,911	11,192	703	498	584	746	1,414
August	99,425	83,774	99,617	82,968	64,060	24,465	738	4,819	18,908	11,191	713	500	584	736	1,414
September	100,352	83,856	99,935	83,162	64,264	24,435	722	4,815	18,898	11,167	716	501	585	729	1,415
October	100,924	83,891	100,154	83,322	64,442	24,435	720	4,835	18,880	11,140	720	501	582	728	1,406
November	101,184	83,986	100,341	83,490	64,615	24,429	716	4,838	18,875	11,134	722	501	581	728	1,401
December	101,342	84,198	100,575	83,703	64,814	24,473	710	4,874	18,889	11,129	727	501	582	728	1,401
1987:															
January	99,383	82,503	100,798	83,909	65,040	24,473	705	4,899	18,869	11,113	728	503	583	723	1,399
February	99,711	82,557	101,015	84,140	65,237	24,532	706	4,923	18,903	11,140	732	504	585	731	1,395
March	100,427	83,173	101,254	84,349	65,427	24,551	706	4,923	18,922	11,147	734	507	582	737	1,395
April	101,440	84,145	101,582	84,615	65,685	24,573	710	4,933	18,930	11,140	736	509	583	743	1,395
May	102,214	84,913	101,777	84,807	65,860	24,617	713	4,957	18,947	11,148	739	513	583	743	1,394
June	102,821	85,774	101,956	84,973	66,027	24,616	713	4,957	18,946	11,148	738	515	583	745	1,395
July	102,075	85,926	102,293	85,262	66,240	24,701	716	4,963	19,022	11,158	741	520	583	747	1,397
August	102,314	86,327	102,525	85,498	66,436	24,759	720	4,977	19,062	11,213	743	521	585	752	1,399
September	103,087	86,364	102,683	85,682	66,582	24,794	727	4,967	19,100	11,234</td					

LABOR FORCE, EMPLOYMENT, AND EARNINGS—EMPLOYMENT—Con.

YEAR AND MONTH	EMPLOYEES ON PAYROLLS OF MANUFACTURING ESTABLISHMENTS ¹ —Adjusted for seasonal variation ²															
	Goods-producing: Durable goods industries					Goods-producing: Nondurable goods industries										
	Machinery, except electrical	Electric and electronic equipment	Transportation equipment	Instruments and related products	Miscellaneous manufacturing industries	Total	Food and kindred products	Tobacco manufactures	Textile mill products	Apparel and other textile products	Paper and allied products	Printing and publishing	Chemicals and allied products	Petroleum and coal products	Rubber and misc. plastics products	Leather and leather products
Thousands																
1961.....	1,419	1,443	1,591	411	378	7,256	1,775	91	893	1,215	601	917	828	202	375	358
1962.....	1,493	1,531	1,701	424	390	7,373	1,763	91	902	1,254	614	926	849	195	408	361
1963.....	1,529	1,515	1,767	423	387	7,380	1,752	89	885	1,283	619	931	865	189	419	349
1964.....	1,610	1,504	1,751	424	398	7,458	1,750	90	892	1,303	626	952	879	184	436	348
1965.....	1,735	1,615	1,873	445	420	7,656	1,757	87	926	1,354	639	979	908	183	471	353
1966.....	1,910	1,856	2,052	495	434	7,930	1,777	84	964	1,402	667	1,017	961	184	511	364
1967.....	1,970	1,907	2,080	519	428	8,007	1,786	87	959	1,398	679	1,048	1,001	183	516	351
1968.....	1,966	1,925	2,155	530	433	8,155	1,782	85	994	1,406	691	1,065	1,030	187	561	355
1969.....	2,033	1,966	2,142	547	441	8,272	1,791	83	1,003	1,409	711	1,094	1,060	182	596	343
1970.....	1,984	1,871	1,853	527	426	8,158	1,786	83	975	1,364	706	1,104	1,049	191	580	320
1971.....	1,815	1,744	1,761	495	412	7,987	1,766	77	955	1,343	682	1,081	1,011	194	581	299
1972.....	1,889	1,813	1,790	516	433	8,102	1,745	75	986	1,383	689	1,094	1,009	195	630	296
1973.....	2,089	1,970	1,929	557	454	8,262	1,715	78	1,010	1,438	705	1,111	1,038	193	692	284
1974.....	2,208	1,968	1,868	592	452	8,152	1,707	77	965	1,363	706	1,111	1,061	197	695	271
1975.....	2,057	1,702	1,715	550	407	7,635	1,658	76	868	1,243	642	1,083	1,015	194	608	248
1976.....	2,065	1,774	1,799	575	429	7,920	1,689	77	919	1,318	676	1,099	1,043	199	640	263
1977.....	2,175	1,878	1,872	615	438	8,086	1,711	71	910	1,316	692	1,141	1,074	202	714	255
1978.....	2,326	2,006	2,003	653	452	8,231	1,724	71	899	1,332	699	1,192	1,096	208	755	257
1979.....	2,485	2,117	2,077	691	445	8,280	1,733	70	885	1,304	707	1,235	1,109	210	782	246
1980.....	2,494	2,091	1,900	711	418	8,098	1,708	69	848	1,264	693	1,252	1,107	198	727	233
1981.....	2,498	2,094	1,898	730	408	8,061	1,671	70	823	1,244	689	1,266	1,109	214	737	238
1982.....	2,244	2,008	1,735	716	382	7,741	1,636	69	749	1,161	662	1,272	1,075	201	697	219
1983.....	2,033	2,013	1,747	692	371	7,702	1,615	68	741	1,163	661	1,299	1,043	196	711	205
1984.....	2,198	2,208	1,901	714	382	7,873	1,612	64	746	1,185	681	1,376	1,049	189	780	189
1985.....	2,174	2,197	1,980	720	367	7,770	1,603	64	702	1,121	678	1,428	1,044	179	786	165
1986.....	2,053	2,116	2,025	706	361	7,734	1,609	59	703	1,101	674	1,459	1,022	169	790	149
1987.....	2,008	2,069	2,051	706	371	7,830	1,620	55	726	1,099	680	1,506	1,026	164	811	143
1988.....	2,082	2,070	2,051	749	386	7,967	1,636	56	729	1,092	693	1,561	1,065	162	829	144
1985:																
January.....	2,228	2,249	1,959	722	378	7,833	1,608	65	720	1,144	681	1,414	1,054	186	791	170
February.....	2,222	2,244	1,952	723	373	7,817	1,603	65	712	1,141	681	1,417	1,054	185	791	168
March.....	2,219	2,240	1,955	724	371	7,806	1,605	64	706	1,133	681	1,423	1,054	183	790	167
April.....	2,205	2,224	1,963	723	369	7,788	1,599	64	709	1,125	679	1,423	1,052	183	786	166
May.....	2,197	2,215	1,971	720	368	7,767	1,601	64	702	1,117	679	1,425	1,048	181	785	165
June.....	2,185	2,203	1,978	722	365	7,756	1,606	64	700	1,108	679	1,427	1,045	181	782	164
July.....	2,170	2,189	1,982	721	364	7,759	1,603	63	696	1,117	679	1,431	1,043	180	782	165
August.....	2,156	2,182	1,987	720	364	7,757	1,607	64	696	1,112	677	1,433	1,040	179	785	164
September.....	2,138	2,165	1,983	718	364	7,743	1,604	64	696	1,115	674	1,430	1,039	173	784	164
October.....	2,134	2,158	2,003	716	363	7,739	1,600	63	698	1,114	673	1,433	1,036	174	784	164
November.....	2,124	2,151	2,007	716	364	7,737	1,594	63	698	1,114	676	1,439	1,032	174	785	162
December.....	2,115	2,147	2,014	716	363	7,747	1,603	62	698	1,118	673	1,440	1,032	174	785	162
1986:																
January.....	2,115	2,135	2,024	715	364	7,747	1,603	62	699	1,117	674	1,441	1,030	173	788	160
February.....	2,103	2,132	2,020	715	365	7,743	1,608	61	700	1,111	673	1,445	1,028	172	787	158
March.....	2,093	2,130	2,017	715	363	7,736	1,608	61	701	1,105	673	1,446	1,027	172	787	156
April.....	2,081	2,128	2,020	712	363	7,731	1,606	60	700	1,106	673	1,449	1,024	172	787	154
May.....	2,069	2,125	2,014	710	364	7,728	1,612	59	701	1,102	673	1,451	1,021	171	787	151
June.....	2,059	2,097	2,022	707	363	7,728	1,613	59	702	1,098	674	1,455	1,022	169	788	148
July.....	2,049	2,121	2,017	702	358	7,719	1,610	59	703	1,095	672	1,460	1,021	169	785	145
August.....	2,040	2,114	2,027	703	360	7,717	1,603	57	705	1,096	671	1,464	1,019	168	789	145
September.....	2,020	2,110	2,030	702	359	7,731	1,608	58	704	1,098	674	1,467	1,019	167	794	144
October.....	2,009	2,105	2,030	700	359	7,740	1,611	57	706	1,095	676	1,472	1,018	165	796	144
November.....	2,002	2,101	2,041	698	359	7,741	1,613	57	709	1,090	676	1,474	1,017	165	797	143
December.....	1,995	2,096	2,040	696	363	7,760	1,620	56	710	1,098	677	1,478	1,015	163	800	143
1987:																
January.....	1,989	2,089	2,042	696	361	7,756	1,611	55	713	1,092	676	1,483	1,016	164	804	142
February.....	2,000	2,085	2,053	694	361	7,763	1,612	55	715	1,089	676	1,487	1,016	165	807	141
March.....	1,997	2,078	2,059	694	364	7,775	1,616	55	717	1,088	676	1,491	1,016	165	809	142
April.....	1,998	2,070	2,046	696	364	7,790	1,619	54	719	1,092	678	1,495	1,017	164	810	142
May.....	1,999	2,065	2,047	699	366	7,799	1,616	56	721	1,093	678	1,500	1,020	164	808	143
June.....	2,000	2,055	2,047	701	369	7,798	1,616	55	725	1,097	677	1,504	1,013	164	805	142
July.....	2,003	2,060	2,031	705	371	7,864	1,631	56	731	1,114	679	1,509	1,025	163	810	146
August.....	2,009	2,060	2,064	708	372	7,849	1,624	55	730	1,099	681	1,513	1,029	163	810	145
September.....	2,014	2,061	2,057	712	376	7,866	1,622	55	733	1,103	685	1,517	1,032	164	811	144
October.....	2,020	2,065	2,056	718	379	7,881	1,622	54	734	1,106	684	1,521	1,036	164	816	144
November.....	2,029	2,068	2,051	725	382	7,906	1,626	55	736	1,109	685	1,527	1,042	163	818	145
December.....	2,037	2,070	2,052	727	381	7,916	1,630									

LABOR FORCE, EMPLOYMENT, AND EARNINGS—EMPLOYMENT—Con.

YEAR AND MONTH	EMPLOYEES ON PAYROLLS OF NONAGRICULTURAL ESTABLISHMENTS ¹ —Adjusted for seasonal variation ² —Service-producing							PRODUCTION OR NONSUPERVISORY WORKERS ON PRIVATE NONAGRICULTURAL PAYROLLS ³ —Not seasonally adjusted ⁴				
	Total	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services	Government ⁵					
							Total	Federal	State	Local	Private sector, total ★	
Thousands												
1961.....	34,142	3,903	3,133	8,204	2,688	7,620	8,594	2,279	1,607	4,708	37,989	12,083
1962.....	35,098	3,906	3,198	8,368	2,754	7,982	8,890	2,340	1,668	4,881	38,979	12,488
1963.....	36,013	3,903	3,248	8,530	2,830	8,277	9,225	2,358	1,747	5,121	39,553	12,555
1964.....	37,278	3,951	3,337	8,823	2,911	8,660	9,596	2,348	1,856	5,392	40,560	12,781
1965.....	38,839	4,036	3,466	9,250	2,977	9,036	10,074	2,378	1,996	5,700	42,278	13,434
1966.....	40,743	4,158	3,597	9,848	3,058	9,498	10,784	2,564	2,141	6,080	44,249	14,296
1967.....	42,495	4,268	3,689	9,917	3,185	10,045	11,391	2,719	2,302	6,371	45,137	14,308
1968.....	44,160	4,318	3,779	10,320	3,337	10,567	11,839	2,737	2,442	6,660	46,473	14,514
1969.....	46,023	4,442	3,907	10,798	3,512	11,169	12,195	2,758	2,533	6,904	48,208	14,767
1970.....	47,302	4,515	3,993	11,047	3,645	11,548	12,554	2,731	2,664	7,158	48,156	14,044
1971.....	48,278	4,478	4,001	11,351	3,772	11,797	12,881	2,698	2,747	7,437	48,148	13,544
1972.....	50,007	4,541	4,113	11,836	3,908	12,276	13,334	2,684	2,859	7,790	49,937	14,045
1973.....	51,897	4,656	4,277	12,329	4,046	12,857	13,732	2,663	2,923	8,146	52,201	14,834
1974.....	53,471	4,725	4,433	12,554	4,148	13,441	14,170	2,724	3,039	8,407	52,809	14,638
1975.....	54,345	4,542	4,415	12,645	4,165	13,892	14,686	2,748	3,179	8,758	50,991	13,043
1976.....	56,030	4,582	4,546	13,209	4,271	14,551	14,871	2,733	3,273	8,865	52,897	13,638
1977.....	58,125	4,713	4,708	13,808	4,467	15,303	15,127	2,727	3,377	9,023	55,179	14,135
1978.....	81,113	4,923	4,969	14,573	4,724	16,252	15,672	2,753	3,474	9,446	56,156	14,734
1979.....	63,363	5,136	5,204	14,989	4,975	17,112	15,947	2,773	3,541	9,633	60,367	15,068
1980.....	64,748	5,146	5,275	15,035	5,160	17,890	16,241	2,866	3,610	9,765	60,331	14,214
1981.....	65,659	5,165	5,358	15,189	5,298	18,619	16,031	2,772	3,640	9,619	60,927	14,020
1982.....	65,753	5,082	5,278	15,179	5,341	19,036	15,837	2,739	3,640	9,458	59,487	12,742
1983.....	66,862	4,954	5,268	15,613	5,468	19,694	15,869	2,774	3,662	9,434	60,070	12,530
1984.....	69,769	5,159	5,555	16,545	5,689	20,797	16,024	2,807	3,734	9,482	63,415	13,285
1985.....	72,660	5,238	5,717	17,356	5,955	22,000	16,394	2,875	3,832	9,687	65,586	13,092
1986.....	74,967	5,255	5,753	17,930	6,283	23,053	16,693	2,899	3,893	9,901	67,018	12,877
1987.....	77,492	5,372	5,844	18,483	6,547	24,236	17,010	2,943	3,967	10,100	69,976	12,970
1988.....	80,335	5,548	6,029	19,110	6,676	25,600	17,372	2,971	4,063	10,339	71,413	13,254
1985:												
January	71,386	5,215	5,673	17,017	5,822	21,458	16,201	2,834	3,787	9,580	63,548	13,152
February	71,582	5,224	5,676	17,078	5,841	21,542	16,221	2,833	3,798	9,590	63,430	13,113
March	71,889	5,215	5,694	17,185	5,867	21,664	16,264	2,846	3,814	9,604	64,068	13,129
April	72,089	5,229	5,699	17,245	5,891	21,741	16,284	2,855	3,814	9,615	64,807	13,088
May	72,389	5,236	5,708	17,334	5,915	21,863	16,333	2,869	3,821	9,643	65,555	13,103
June	72,563	5,240	5,718	17,384	5,935	21,930	16,356	2,877	3,825	9,654	66,221	13,178
July	72,788	5,244	5,717	17,396	5,958	21,984	16,489	2,887	3,838	9,764	66,090	12,951
August	72,999	5,229	5,729	17,454	5,985	22,126	16,476	2,896	3,837	9,743	66,475	13,108
September	73,245	5,249	5,737	17,477	6,015	22,261	16,506	2,899	3,858	9,749	66,579	13,155
October	73,440	5,256	5,746	17,511	6,045	22,362	16,520	2,895	3,864	9,761	66,657	13,101
November	73,662	5,257	5,751	17,562	6,079	22,486	16,527	2,903	3,867	9,757	66,738	13,043
December	73,846	5,262	5,752	17,607	6,110	22,561	16,554	2,909	3,859	9,786	66,864	12,986
1986:												
January	73,979	5,267	5,746	17,646	6,127	22,626	16,567	2,913	3,869	9,785	65,229	12,853
February	74,133	5,261	5,745	17,677	6,158	22,680	16,612	2,912	3,875	9,825	65,078	12,846
March	74,273	5,259	5,735	17,734	6,184	22,754	16,607	2,914	3,874	9,819	65,517	12,846
April	74,465	5,251	5,749	17,775	6,219	22,852	16,619	2,909	3,879	9,831	66,301	12,863
May	74,675	5,259	5,757	17,851	6,244	22,918	16,646	2,901	3,885	9,860	66,924	12,876
June	74,658	5,153	5,725	17,881	6,274	22,991	16,634	2,884	3,887	9,863	67,439	12,942
July	74,989	5,254	5,771	17,953	6,305	23,066	16,640	2,879	3,885	9,876	67,550	12,720
August	75,152	5,226	5,762	18,034	6,330	23,151	16,649	2,889	3,881	9,879	67,866	12,893
September	75,500	5,269	5,760	18,093	6,355	23,250	16,773	2,900	3,896	9,977	67,960	12,986
October	75,719	5,268	5,759	18,132	6,375	23,353	16,832	2,895	3,916	10,021	68,000	12,923
November	75,912	5,290	5,763	18,169	6,394	23,445	16,851	2,895	3,927	10,029	68,097	12,904
December	76,102	5,298	5,770	18,192	6,431	23,539	16,872	2,899	3,937	10,036	68,257	12,867
1987:												
January	76,325	5,304	5,780	18,216	6,448	23,688	16,889	2,907	3,944	10,038	66,596	12,707
February	76,483	5,317	5,797	18,277	6,466	23,751	16,875	2,911	3,942	10,022	66,623	12,751
March	76,703	5,331	5,804	18,314	6,490	23,859	16,905	2,921	3,945	10,039	67,169	12,789
April	77,009	5,352	5,818	18,373	6,522	23,977	16,967	2,931	3,956	10,080	68,060	12,827
May	77,160	5,349	5,824	18,398	6,539	24,080	16,970	2,938	3,955	10,077	68,787	12,877
June	77,340	5,352	5,833	18,450	6,548	24,174	16,983	2,944	3,950	10,089	69,541	13,002
July	77,592	5,360	5,840	18,499	6,566	24,296	17,031	2,947	3,967	10,117	69,624	12,867
August	77,765	5,378	5,856	18,516	6,578	24,411	17,027	2,951	3,972	10,104	69,986	13,065
September	77,889	5,406	5,870	18,551	6,587	24,474	17,001	2,959	3,969	10,073	70,008	13,198
October	78,317	5,424	5,886	18,674	6,602	24,599	17,132	2,963	3,991	10,178	70,248	13,178
November	78,504	5,440	5,902	18,737	6,601	24,687	17,137	2,970	3,997	10,170	70,416	13,200
December	78,770	5,451	5,921	18,769	6,616	24,817	17,196	2,974	4,012	10,210	70,657	13,176
1988:												
January	79,035	5,468	5,938	18,865	6,632	24,926	17,206	2,971	4,020	10,215	68,870	13,032
February	79,381	5,481	5,949	18,992	6,631	25,099	17,229	2,968	4,026	10,235	69,088	13,058
March	79,584	5,494	5,968	18,972	6,642	25,211	17,297	2,969	4,044	10,284	69,624	13,082
April	79,740	5,506	5,985	18,994	6,647	25,306	17,302	2,964	4,051	10,287	70,484	13,129
May	79,912	5,522	6,001	19,036	6,654	25,364	17,335	2,962	4,059	10,314	71,133	13,186
June	80,296	5,542	6,027	19,096	6,672	25,597	17,362	2,956	4,062	10,344	72,161	13,336
July	80,445	5,557	6,038	19,139	6,678	25,683	17,350	2,958	4,071	10,321	72,201	13,179
August	80,651	5,572	6,051	19,182	6,686	25,784	17,376	2,967	4,079			

LABOR FORCE, EMPLOYMENT, AND EARNINGS—EMPLOYMENT—Con.

YEAR AND MONTH	Private sector, total ★	PRODUCTION OR NONSUPERVISORY WORKERS ON PRIVATE NONAGRICULTURAL PAYROLLS ¹ —Adjusted for seasonal variation ²														
		Goods-producing														
		Manufacturing														
		Durable goods industries														
Thousands																
1961.....	37,989	532	2,426	12,083	6,618	544	290	489	881	897	976	956	1,040	261	304	
1962.....	38,979	512	2,500	12,488	6,935	555	305	478	902	946	1,038	1,023	1,108	269	313	
1963.....	39,553	498	2,562	12,555	7,027	558	309	484	912	966	1,059	1,006	1,155	268	310	
1964.....	40,560	497	2,637	12,781	7,213	567	321	494	967	993	1,120	1,099	1,157	268	318	
1965.....	42,278	494	2,749	13,434	7,715	571	340	505	1,023	1,060	1,215	1,110	1,273	283	336	
1966.....	44,249	487	2,818	14,296	8,369	578	364	517	1,056	1,160	1,344	1,289	1,400	316	346	
1967.....	45,137	469	2,741	14,308	8,364	561	358	500	1,016	1,206	1,369	1,286	1,406	325	338	
1968.....	46,473	461	2,822	14,514	8,457	571	372	509	1,003	1,244	1,343	1,285	1,465	326	340	
1969.....	48,208	472	3,012	14,767	8,651	584	383	526	1,042	1,285	1,382	1,311	1,458	336	345	
1970.....	48,156	473	2,990	14,044	8,055	554	362	512	1,000	1,190	1,323	1,234	1,236	317	329	
1971.....	48,148	455	3,071	13,544	7,664	579	365	513	923	1,129	1,182	1,153	1,209	294	318	
1972.....	49,937	475	3,257	14,045	8,051	627	400	544	933	1,190	1,245	1,220	1,239	313	340	
1973.....	52,201	486	3,405	14,834	8,728	655	420	576	1,011	1,278	1,402	1,344	1,338	348	356	
1974.....	52,809	530	3,294	14,638	8,662	608	402	569	1,030	1,257	1,481	1,321	1,270	370	354	
1975.....	50,991	571	2,808	13,043	7,557	517	337	499	887	1,090	1,339	1,091	1,154	332	311	
1976.....	52,897	17,067	592	2,814	13,638	7,914	576	364	514	904	1,139	1,340	1,160	1,235	353	329
1977.....	55,179	618	3,021	14,135	8,307	616	382	533	922	1,198	1,422	1,233	1,290	376	334	
1978.....	58,156	638	3,354	14,734	8,805	647	406	554	954	1,270	1,526	1,318	1,384	400	345	
1979.....	60,367	719	3,565	15,068	9,110	654	406	559	986	1,299	1,634	1,388	1,423	422	339	
1980.....	60,331	18,398	762	3,421	14,214	8,442	578	376	513	878	1,195	1,602	1,328	1,233	426	313
1981.....	60,927	18,122	841	3,261	14,020	8,294	553	374	491	862	1,171	1,581	1,311	1,220	430	302
1982.....	59,487	16,561	821	2,998	12,742	7,311	488	342	436	683	1,028	1,356	1,213	1,079	411	276
1983.....	60,070	16,235	673	3,033	12,530	7,117	547	356	435	620	994	1,195	1,220	1,096	388	267
1984.....	63,415	17,377	686	3,406	13,285	7,739	590	390	455	651	1,079	1,329	1,354	1,215	398	278
1985.....	65,586	17,409	658	3,659	13,092	7,644	584	394	451	612	1,084	1,307	1,300	1,257	391	264
1986.....	67,018	17,197	545	3,775	12,877	7,426	597	398	450	566	1,052	1,221	1,227	1,272	382	262
1987.....	68,976	17,358	511	3,877	12,970	7,439	620	413	453	563	1,039	1,191	1,214	1,292	384	270
1988.....	71,413	17,775	519	4,002	13,254	7,635	637	423	466	592	1,067	1,252	1,224	1,281	412	281
1985:																
January.....	64,824	17,547	672	3,578	13,297	7,797	587	397	455	635	1,095	1,345	1,361	1,250	399	273
February.....	64,874	17,457	672	3,546	13,239	7,757	583	396	450	631	1,095	1,342	1,352	1,240	398	270
March.....	65,163	17,507	671	3,622	13,214	7,743	582	397	453	627	1,092	1,337	1,344	1,245	398	268
April.....	65,262	17,469	676	3,644	13,149	7,693	575	395	450	621	1,088	1,326	1,325	1,252	395	266
May.....	65,453	17,450	673	3,655	13,122	7,679	580	392	450	617	1,088	1,322	1,315	1,257	393	265
June.....	65,526	17,397	667	3,649	13,081	7,648	579	392	450	614	1,085	1,312	1,303	1,257	393	263
July.....	65,549	17,364	659	3,655	13,050	7,616	583	392	450	608	1,082	1,302	1,290	1,258	390	261
August.....	65,757	17,370	653	3,673	13,044	7,602	587	395	451	598	1,082	1,292	1,282	1,261	390	264
September.....	65,889	17,333	647	3,702	12,984	7,550	586	392	450	595	1,077	1,282	1,266	1,254	387	261
October.....	66,082	17,349	641	3,715	12,993	7,564	589	393	451	595	1,078	1,281	1,262	1,269	385	261
November.....	66,238	17,327	635	3,718	12,974	7,546	588	394	451	596	1,074	1,273	1,255	1,268	385	262
December.....	66,382	17,344	632	3,732	12,980	7,537	587	395	451	599	1,070	1,267	1,248	1,274	385	261
1986:																
January.....	66,546	17,409	633	3,793	12,983	7,536	591	395	452	596	1,071	1,266	1,240	1,277	386	262
February.....	66,552	17,330	620	3,751	12,959	7,513	590	395	452	593	1,066	1,260	1,236	1,272	386	263
March.....	66,627	17,294	595	3,765	12,934	7,492	591	396	451	586	1,065	1,253	1,235	1,267	386	262
April.....	66,747	17,289	569	3,792	12,928	7,484	591	397	453	584	1,064	1,246	1,233	1,268	386	262
May.....	66,819	17,216	543	3,772	12,901	7,460	594	398	453	581	1,060	1,235	1,231	1,261	384	263
June.....	66,728	17,131	530	3,752	12,849	7,406	595	399	452	564	1,053	1,227	1,204	1,267	383	262
July.....	66,991	17,114	528	3,761	12,825	7,386	590	398	449	560	1,043	1,220	1,226	1,260	380	260
August.....	67,135	17,127	515	3,778	12,834	7,391	599	399	450	550	1,044	1,213	1,226	1,268	381	261
September.....	67,305	17,109	507	3,775	12,827	7,375	602	400	450	544	1,044	1,195	1,224	1,273	381	262
October.....	67,433	17,102	505	3,781	12,816	7,354	605	400	448	543	1,039	1,185	1,220	1,274	379	261
November.....	67,588	17,112	503	3,783	12,826	7,359	606	400	447	542	1,036	1,179	1,222	1,287	378	262
December.....	67,748	17,152	499	3,808	12,845	7,361	609	400	449	542	1,037	1,174	1,222	1,285	378	265
1987:																
January.....	67,938	17,177	494	3,857	12,826	7,350	610	402	450	537	1,035	1,169	1,220	1,287	376	264
February.....	68,115	17,206	498	3,848	12,860	7,381	613	404	452	545	1,032	1,177	1,218	1,301	376	263
March.....	68,285	17,222	500	3,846	12,876	7,389	614	406	450	552	1,033	1,174	1,214	1,305	376	265
April.....	68,497	17,242	504	3,845	12,893	7,393	616	408	451	558	1,033	1,179	1,211	1,293	378	266
May.....	68,679	17,282	507	3,866	12,909	7,402	619	411	451	558	1,032	1,182	1,210	1,293	379	267
June.....	68,814	17,284	508	3,861	12,915	7,407	616	412	450	560	1,034	1,187	1,206	1,293	380	269
July.....	69,043	17,354	511	3,867	12,976	7,412	620	417	450	563	1,035	1,189	1,212	1,273	383	270
August.....	69,238	17,408	516	3,880	13,012	7,465	620	417	452	569	1,039	1,196	1,213	1,303	384	272
September.....	69,372	17,437	521	3,870	13,046	7,483	624	417	454	573	1,042	1,203	1,213	1,296	388	273
October.....	69,681	17,515	527	3,915	13,073	7,507	625	420	457	576	1,045	1,207	1,217	1,292	392	

LABOR FORCE, EMPLOYMENT, AND EARNINGS—EMPLOYMENT—Con.

YEAR AND MONTH	PRODUCTION OR NONSUPERVISORY WORKERS ON PRIVATE NONAGRICULTURAL PAYROLLS ¹ —Adjusted for seasonal variation ²																
	Goods-producing—Manufacturing: Nondurable goods industries										Service-producing						
	Total	Food and kindred products	Tobacco manufactures	Textile mill products	Apparel and other textile products	Paper and allied products	Printing and publishing	Chemicals and allied products	Petroleum and coal products	Rubber and misc. plastics products	Leather and leather products	Total	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Thousands																	
1961.....	5,465	1,191	80	805	1,080	478	592	505	130	288	316	2,684	7,567	2,189	.....	.....
1962.....	5,553	1,178	79	812	1,123	486	595	519	126	317	319	2,726	7,691	2,237	.....	.....
1963.....	5,527	1,167	77	793	1,138	486	590	525	120	323	308	2,758	7,820	2,291	.....	.....
1964.....	5,569	1,157	78	798	1,158	489	602	529	114	336	306	24,645	3,490	8,046	2,347	7,939	
1965.....	5,719	1,159	75	827	1,206	498	621	546	113	366	310	25,602	3,561	8,436	2,388	8,295	
1966.....	5,926	1,11	72	859	1,246	518	646	574	115	398	319	26,649	3,638	8,797	2,442	8,749	
1967.....	5,944	1,1	74	850	1,237	526	662	592	115	397	304	27,619	3,718	9,085	9,037	2,534	
1968.....	6,056	1,1	72	881	1,240	536	667	610	118	435	306	28,677	3,757	9,389	6,251	9,727	
1969.....	6,116	1,12	70	884	1,238	551	682	622	112	462	294	29,959	3,863	9,326	9,834	2,797	
1970.....	5,989	1,207	69	855	1,196	543	679	604	118	444	273	30,649	3,914	9,329	10,046	2,879	
1971.....	5,880	1,203	63	837	1,178	522	658	588	124	450	257	31,079	3,872	9,315	10,300	2,937	
1972.....	5,993	1,192	62	867	1,208	532	664	593	125	495	256	32,161	3,943	9,405	10,729	3,024	
1973.....	6,107	1,167	65	886	1,250	543	670	611	124	547	245	33,472	4,034	9,547	11,168	3,121	
1974.....	5,976	1,164	64	843	1,175	544	660	623	126	545	232	34,348	4,079	9,370	11,329	3,169	
1975.....	5,485	1,120	62	752	1,067	480	624	580	123	465	213	34,570	3,894	9,367	11,387	3,173	
1976.....	5,724	1,145	64	800	1,134	508	625	600	128	493	227	35,853	3,918	9,746	11,904	3,243	
1977.....	5,828	1,161	57	792	1,129	518	647	616	131	558	218	37,405	4,008	9,878	12,438	3,397	
1978.....	5,929	1,174	56	783	1,145	525	672	628	136	591	220	39,430	4,142	10,94	13,125	3,593	
1979.....	5,958	1,191	56	771	1,117	536	697	633	137	612	209	41,016	4,299	9,274	13,474	3,776	
1980.....	5,772	1,175	54	737	1,079	523	699	626	125	559	197	41,933	4,293	9,312	13,500	3,907	
1981.....	5,727	1,150	55	713	1,060	518	699	628	134	569	201	42,805	4,283	9,360	13,598	3,999	
1982.....	5,431	1,126	53	642	981	494	699	599	120	534	183	42,926	4,190	9,246	13,612	3,997	
1983.....	5,413	1,114	52	639	984	495	712	579	118	551	171	43,834	4,074	9,226	14,011	4,068	
1984.....	5,546	1,120	49	646	1,003	512	758	583	111	608	158	46,037	4,261	9,454	14,765	4,229	
1985.....	5,449	1,118	48	607	945	512	789	578	109	607	137	48,177	4,339	9,598	15,457	4,415	
1986.....	5,450	1,131	44	608	927	511	817	568	106	615	123	49,822	4,345	9,615	15,969	4,645	
1987.....	5,521	1,148	42	630	923	516	841	575	107	629	120	51,618	4,455	9,682	16,491	4,808	
1988.....	5,619	1,163	42	632	919	524	874	596	105	646	119	53,637	4,610	9,854	16,936	4,849	
1985:																	
January.....	5,500	1,119	50	622	967	514	780	583	111	613	141	47,277	4,309	9,569	15,172	4,323	
February.....	5,482	1,115	49	613	962	513	784	583	111	613	139	47,417	4,317	9,564	15,213	4,335	
March.....	5,471	1,118	48	608	954	514	787	583	110	611	138	47,656	4,314	9,580	15,317	4,352	
April.....	5,456	1,114	48	611	948	512	786	581	110	609	137	47,793	4,327	9,584	15,364	4,369	
May.....	5,443	1,117	48	606	941	513	787	579	109	607	136	48,003	4,335	9,593	15,441	4,386	
June.....	5,433	1,122	48	604	932	513	788	578	108	604	136	48,129	4,341	9,600	15,486	4,401	
July.....	5,434	1,119	48	602	940	512	790	576	109	601	137	48,185	4,346	9,597	15,482	4,419	
August.....	5,442	1,124	48	602	937	513	793	574	109	605	137	48,387	4,339	9,609	15,535	4,436	
September.....	5,434	1,121	49	601	939	511	791	575	106	605	136	48,556	4,351	9,610	15,548	4,457	
October.....	5,429	1,118	48	603	938	509	790	575	106	606	136	48,733	4,361	9,622	15,589	4,478	
November.....	5,428	1,111	47	603	938	512	795	572	107	608	135	48,911	4,361	9,624	15,640	4,502	
December.....	5,443	1,122	47	603	941	510	797	572	107	610	134	49,038	4,367	9,623	15,673	4,518	
1986:																	
January.....	5,447	1,121	46	604	944	510	799	570	107	614	132	49,137	4,367	9,621	15,717	4,534	
February.....	5,446	1,127	45	605	936	510	802	570	107	613	131	49,222	4,362	9,618	15,740	4,553	
March.....	5,442	1,126	46	606	931	510	804	570	107	613	129	49,333	4,354	9,608	15,790	4,567	
April.....	5,444	1,125	45	605	929	510	816	569	107	611	127	49,458	4,333	9,617	15,824	4,593	
May.....	5,441	1,130	44	606	927	511	816	566	107	610	124	49,603	4,343	9,618	15,898	4,614	
June.....	5,443	1,133	44	607	923	511	818	568	106	612	121	49,597	4,249	9,587	15,926	4,636	
July.....	5,439	1,133	44	608	922	509	821	568	106	609	119	49,877	4,334	9,630	15,987	4,665	
August.....	5,443	1,130	43	610	923	508	822	568	106	614	119	50,008	4,310	9,622	16,062	4,683	
September.....	5,452	1,134	44	609	922	511	824	567	105	618	118	50,196	4,356	9,616	16,119	4,699	
October.....	5,462	1,135	43	612	922	513	827	567	105	620	118	50,331	4,359	9,615	16,152	4,712	
November.....	5,467	1,138	44	615	918	513	828	567	105	621	118	50,476	4,381	9,616	16,186	4,729	
December.....	5,484	1,145	43	617	926	515	830	565	104	621	118	50,596	4,395	9,621	16,203	4,750	
1987:																	
January.....	5,476	1,137	42	619	919	513	831	567	106	624	118	50,761	4,391	9,632	16,218	4,762	
February.....	5,479	1,138	42	620	915	514	831	569	106	626	118	50,909	4,404	9,642	16,267	4,779	
March.....	5,487	1,143	41	622	914	514	831	569	107	628	118	51,063	4,416	9,646	16,294	4,794	
April.....	5,500	1,146	41	624	917	515	832	570	107	629	119	51,255	4,430	9,656	16,344	4,806	
May.....	5,507	1,144	42	626	918	515	836	572	107	628	119	51,397	4,435	9,662	16,370	4,814	
June.....	5,508	1,143	42	629	922	514	839	568	107	624	120	51,530	4,442	9,673	16,405	4,815	
July.....	5,564	1,157	42	636	938	516	842	576	107	627	123	51,689	4,447	9,678	16,446	4,819	
August.....	5,547	1,153	42	634	927	517	845	578	107	628	121	51,830	4,463	9,689	16,459	4,820	
September.....	5,563	1,151	41	636	927	520	849	581	107	630	121	51,935	4,488	9,702	16,476	4,822	
October.....	5,566	1,149	41	636	929	519	850	582	107	633	120	52,166	4,501	9,713	16,582	4,822	
November.....	5,583	1,154	41	638	930	519	85										

LABOR FORCE, EMPLOYMENT, AND EARNINGS—WEEKLY HOURS

YEAR AND MONTH	AVERAGE WEEKLY HOURS PER PRODUCTION OR NONSUPERVISORY WORKER ON PRIVATE NONAGRICULTURAL PAYROLLS ¹																						
	Total ²		Adjusted for seasonal variation ³																				
	Not seasonally adjusted	Seasonally adjusted	Mining ³	Construction ³	Total manufacturing						Manufacturing industries												
					Unadjusted for seasonal variation	Adjusted for seasonal variation	Average overtime hours ⁴	Total	Average overtime hours ⁴	Lumber and wood products	Furniture and fixtures	Stone, clay, and glass products	Primary metal industries	Fabricated metal products	Machinery, except electrical	Electric and electronic equipment	Transportation equipment	Instruments and related products	Miscellaneous manufacturing industries ³				
	*	*			*	*	*	*	*											Hours			
1961.....	38.6		40.5	36.9	39.8		2.4	40.3	2.4	39.5	40.0	40.7	39.5	40.5	41.0	40.2	40.5	40.7	39.5				
1962.....	38.7		41.0	37.0	40.4		2.8	40.9	2.8	39.8	40.7	41.0	40.2	41.1	41.7	40.6	42.0	40.9	39.7				
1963.....	38.8		41.6	37.3	40.5		2.8	41.1	3.0	40.1	40.9	41.4	41.0	41.3	41.8	40.3	42.0	40.8	39.8				
1964.....	38.7		41.9	37.2	40.7		3.1	41.5	3.3	40.4	41.2	41.7	41.7	42.4	40.5	42.1	40.8	39.6					
1965.....	38.8		42.3	37.4	41.2		3.6	42.0	3.9	40.9	41.5	42.0	42.1	43.1	41.0	42.9	41.4	39.9					
1966.....	38.6		42.7	37.6	41.4		3.9	42.2	4.3	40.8	41.5	42.0	42.1	42.4	43.8	41.2	42.6	42.1	40.0				
1967.....	38.0		42.6	37.7	40.6		3.4	41.2	3.5	40.2	40.4	41.6	41.1	41.5	42.6	40.2	41.4	41.2	39.7				
1968.....	37.8		42.6	37.3	40.7		3.6	41.4	3.8	40.6	40.6	41.8	41.6	41.7	42.1	40.3	42.2	40.5	39.4				
1969.....	37.7		43.0	37.9	40.6		3.6	41.3	3.8	40.2	40.4	41.9	41.8	41.6	42.5	40.4	41.5	40.7	39.0				
1970.....	37.1		42.7	37.3	39.8		3.0	40.3	3.0	39.5	39.2	41.2	40.4	40.7	41.1	39.8	40.3	40.2	38.7				
1971.....	36.9		42.4	37.2	39.9		2.9	40.3	2.9	39.8	39.8	41.6	40.1	40.4	40.6	39.9	40.7	39.8	38.5				
1972.....	37.0		42.6	36.5	40.5		3.5	41.2	3.6	40.4	40.2	42.1	41.4	41.2	42.1	40.4	41.7	40.6	39.5				
1973.....	35.9		42.4	36.8	40.7		3.8	41.5	4.1	39.9	40.0	41.9	42.3	41.6	42.8	40.4	42.1	40.9	39.0				
1974.....	36.5		41.9	36.6	40.0		3.3	40.7	3.4	39.2	39.1	41.3	41.6	40.8	42.1	39.7	40.5	40.4	38.2				
1975.....	36.1		41.9	36.4	39.5		2.6	39.9	2.6	38.7	38.0	40.4	40.0	40.1	40.8	39.5	40.4	39.5	38.5				
1976.....	36.1		42.4	36.8	40.1		3.1	40.6	3.2	39.9	38.8	41.1	40.8	40.8	41.2	40.0	41.7	40.3	38.4				
1977.....	36.0		43.4	36.5	40.3		3.5	41.0	3.7	39.8	39.0	41.3	41.3	41.0	41.5	40.4	42.5	40.6	38.4				
1978.....	35.8		43.4	36.8	40.4		3.6	41.1	3.8	39.8	39.3	41.6	41.8	41.0	42.1	40.3	42.2	40.9	38.2				
1979.....	35.7		43.0	37.0	40.2		3.3	40.8	3.5	39.4	38.7	41.5	41.4	40.7	41.8	40.3	41.1	40.8	38.0				
1980.....	35.3		43.3	37.0	39.7		2.6	40.1	2.8	38.5	38.1	40.8	40.1	40.4	41.0	39.8	40.6	40.5	38.7				
1981.....	35.2		43.7	36.9	39.8		2.8	40.2	2.8	38.7	38.4	40.6	40.5	40.3	40.9	40.0	40.9	40.4	38.8				
1982.....	34.8		42.7	36.7	38.9		2.3	39.3	2.2	38.0	37.2	40.1	38.6	39.2	39.7	39.3	40.5	39.8	38.4				
1983.....	35.0		42.5	37.1	40.1		3.0	40.7	3.0	40.1	39.4	41.5	40.5	40.6	40.5	40.5	42.1	40.4	39.9				
1984.....	35.2		43.3	37.8	40.7		3.4	41.4	3.6	39.9	39.7	42.0	41.7	41.4	41.9	41.0	42.7	41.3	39.4				
1985.....	34.9		43.4	37.7	40.5		3.3	41.2	3.5	39.9	39.4	41.9	41.5	41.3	41.5	40.6	42.6	41.0	39.4				
1986.....	34.8		42.2	37.4	40.7		3.4	41.3	3.5	40.3	39.8	42.2	41.9	41.3	41.6	41.0	42.3	41.0	39.4				
1987.....	34.8		42.4	37.8	41.0		3.7	41.5	3.8	40.6	40.0	42.3	43.1	41.6	42.2	40.9	42.0	41.4	39.4				
1988.....	34.7		42.3	37.9	41.1		3.9	41.8	4.1	40.3	39.4	42.3	43.6	41.9	42.6	41.0	42.7	41.5	39.2				
1985:																							
January.....	34.6	35.0	42.9	36.4	40.3	40.4	3.3	41.2	3.5	39.6	39.9	41.6	41.0	41.2	41.6	40.6	42.9	41.0	38.6				
February.....	34.5	34.9	43.2	36.6	39.7	40.1	3.3	40.7	3.5	38.9	39.3	41.7	40.9	40.7	41.1	40.3	41.6	40.7	39.0				
March.....	34.8	35.0	43.6	37.7	40.4	40.5	3.2	41.2	3.4	39.6	39.5	42.1	41.1	41.3	41.6	40.8	42.5	40.9	39.1				
April.....	34.7	34.9	43.4	37.9	40.1	40.3	3.3	41.0	3.5	39.5	39.4	41.9	41.2	41.3	41.3	40.3	42.4	40.6	39.0				
May.....	34.9	35.0	43.5	38.1	40.3	40.4	3.2	41.1	3.3	39.7	39.1	42.0	41.4	41.3	41.4	40.4	42.7	41.0	39.4				
June.....	35.2	35.0	43.7	38.1	40.7	40.5	3.2	41.2	3.4	40.1	39.1	42.0	41.7	41.4	41.6	40.6	42.5	41.1	39.5				
July.....	35.1	34.9	42.8	38.6	40.1	40.5	3.2	41.2	3.4	39.8	39.0	42.0	41.6	41.5	41.4	40.4	42.7	40.9	39.2				
August.....	35.2	34.9	43.3	38.4	40.5	40.6	3.3	41.3	3.4	39.2	39.2	42.0	41.7	41.5	41.6	40.6	42.9	40.9	39.3				
September.....	35.0	34.9	43.7	38.6	40.8	40.7	3.4	41.3	3.5	40.2	39.3	42.0	41.6	41.5	41.6	40.5	42.8	41.0	39.4				
October.....	34.9	34.9	43.2	38.3	40.8	40.7	3.3	41.3	3.4	39.4	39.2	42.0	41.6	41.5	41.5	40.6	42.8	40.9	39.3				
November.....	34.8	34.8	43.2	36.7	40.9	40.7	3.4	41.3	3.5	39.9	39.4	41.7	41.7	41.4	41.6	40.9	42.7	41.0	39.4				
December.....	35.2	34.9	43.7	37.0	41.7	40.9	3.6	41.6	3.7	40.2	40.0	41.8	42.1	41.6	41.8	41.0	43.1	41.6	39.5				
1986:																							
January.....	34.7	35.0	44.4	37.3	40.7	40.8	3.5	41.5	3.6	40.3	39.8	42.7	41.8	41.4	41.6	41.0	42.9	41.0	40.0				
February.....	34.4	34.8	42.4	35.2	40.3	40.6	3.4	41.3	3.5	39.9	39.6	41.8	42.0	41.4	41.6	40.9	42.5	41.1	39.7				
March.....	34.7	34.9	42.3	36.5	40.7	40.8	3.5	41.4	3.5	40.2	39.5	41.9	42.0	41.4	41.7	41.0	42.6	41.2	39.5				
April.....	34.6	34.8	42.0	37.5	40.5	40.7	3.4	41.3	3.5	40.3	39.5	42.3	41.6	41.2	41.7	41.0	42.1	41.1	39.4				
May.....	34.7	34.8	41.9	37.9	40.6	40.7	3.5	41.3	3.5	40.3	39.6	42.1	41.8	41.1	41.7	41.0	42.0	40.9	39.3				
June.....	34.9	34.7	41.9	37.8	40.8	40.6	3.4	41.2	3.5	40.1	39.8	42.2	41.7	41.1	41.6	40.8	42.3	41.0	39.3				
July.....	34.7	34.7	41.4	38.2	40.2	40.6	3.5	41.2	3.5	40.4	39.7	42.1	41.4	41.2	41.4	41.0	42.3	40.7	39.3				
August.....	35.1	34.7	42.3	38.4	40.7	40.8	3.5	41.4	3.6	40.3	40.0	42.4	41.9	41.4	41.7	41.1	42.5	40.8	39.4				
September.....	34.8	34.7	42.1	38.5	41.0	40.8	3.5	41.5	3.6	40.5	40.0	42.5	42.0	41.5	41.7	41.2	42.4	40.7	39.3				
October.....	34.7	34.6	42.0	37.9	40.8	40.7	3.5	41.3	3.5	40.4	39.9	42.1	42.2	41.2	41.6	41.0	42.0	40.8	39.4				
November.....	34.7	34.7	41.4	36.5	41.0	40.8	3.5	41.3	3.5	40.8	39.8	41.7	42.2	41.3	41.7	40.9	42.1	41.1	39.4				
December.....	34.8	34.6	42.4	36.8	41.6	40.8	3.6	41.4	3.6	40.6	39.9	42.2	42.4	41.7	41.0	42.4	41.3	39.4					
1987:																							
January.....	34.4	34.7	42.5	37.2	40.8	40.9	3.6	41.5	3.6	40.7	40.1	42.4	42.6	41.5	41.9	40.9	42.3	41.1	39.3				
February.....	34.5	34.9	42.1	36.9	40.8	41.1	3.6	41.8	3.7	41.2	40.2	42.9	42.7	41.7	42.2	41.2	42.5	41.4	39.3				
March.....	34.6	34.8	41.8	37.4	40.9	41.0	3.7	41.6	3.8	40.9	40.1	42.4	42.7	41.5	42.1	41.0	42.4	41.3	39.3				
April.....	34.5	34.7	41.6	37.4	40.4	40.6	3.5	41.2	3.6	40.6	39.2	41.9	42.5	41.1	41.8	40.6	41.7	41.0	39.3				
May.....	34.8	34.8	42.4	38.6	40.9	41.0	3.8	41.6	3.9	40.4	40.9	42.3	42.9	41.5	42.2	41.2	42.6	41.5	39.3				
June.....	35.0	34.8	42.3	38.6	40.6	41.0	3.8	41.5	3.8	40.5	40.0	42.4	43.2	41.5	42.3	40.9	41.9	41.4	39.3				
July.....	35.0	34.8	42.1	38.6	40.7	41.1	3.9	41.8	4.1	40.4	39.6	42.2	43.5	41.9	42.8	41.0	42.7	41.7	39.3				
August.....	35.2	34.6	42.0	38.6	40.9	41.0	3.9	41.7	4.1	40.1	39.2	42.2	43.5	41.8	42.5	40.9	42.7	41.5	39.3				
September.....	34.8	34.7	42.2	38.4	41.3	41.1	3.9	41.9	4.1	40.1	39.6	42.3	43.9	42.0	42.7	40.9	43.0	41.6	39.3</td				

LABOR FORCE, EMPLOYMENT, AND EARNINGS—WEEKLY HOURS—Con.

YEAR AND MONTH	AVERAGE WEEKLY HOURS PER PRODUCTION OR NONSUPERVISORY WORKER ON PRIVATE NONAGRICULTURAL PAYROLLS ¹ —Adjusted for seasonal variation ²													Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate ⁴	Services			
	Manufacturing—nondurable goods industries																				
	Total	Average overtime hours ³	Food and kindred products	Tobacco manufactures ⁴	Textile mill products	Apparel and other textile products	Paper and allied products	Printing and publishing	Chemicals and allied products	Petroleum and coal products	Rubber and misc. plastics products ⁴	Leather and leather products ⁴	Hours								
★	★																				
1961.....	39.3	2.5	40.9	39.0	39.9	35.4	42.5	38.2	41.4	41.2	40.3	37.4	.....	40.5	37.6	36.9	.....			
1962.....	39.7	2.7	41.0	38.6	40.6	36.2	42.6	38.3	41.6	41.6	41.0	37.6	.....	40.6	37.4	37.3	.....			
1963.....	39.6	2.7	41.0	38.7	40.6	36.1	42.7	38.3	41.6	41.7	40.8	37.5	.....	40.6	37.3	37.5	.....			
1964.....	39.7	2.9	41.0	38.8	41.0	35.9	42.8	38.5	41.6	41.8	41.3	37.9	41.1	40.7	37.0	37.3	36.1				
1965.....	40.1	3.2	41.1	37.9	41.7	36.4	43.1	36.6	41.9	42.2	42.0	38.2	41.3	40.8	36.6	37.2	35.9				
1966.....	40.2	3.4	41.2	38.9	41.9	36.4	43.4	38.8	42.0	42.4	42.0	38.6	41.2	40.7	35.9	37.3	35.5				
1967.....	39.7	3.1	40.9	38.6	40.9	36.0	42.8	38.4	41.6	42.7	41.4	38.2	40.5	40.3	35.3	37.1	35.1				
1968.....	39.8	3.3	40.8	37.9	41.2	36.1	42.9	38.3	41.8	42.5	41.5	38.3	40.6	40.1	34.7	37.0	34.7				
1969.....	39.7	3.4	40.8	37.4	40.8	35.9	43.0	38.3	41.8	42.6	41.1	37.2	40.7	40.2	34.2	37.1	34.7				
1970.....	39.1	3.0	40.5	37.8	39.9	35.3	41.9	37.7	41.6	42.8	40.2	37.2	40.5	39.9	33.8	36.7	34.4				
1971.....	39.3	3.0	40.3	37.8	40.6	35.6	42.1	37.5	41.6	42.8	40.3	37.7	40.1	39.5	33.7	36.6	33.9				
1972.....	39.7	3.3	40.5	37.6	41.3	36.0	42.8	37.7	41.7	42.7	41.1	38.3	40.4	39.4	33.4	36.6	33.9				
1973.....	39.6	3.4	40.4	38.6	40.9	35.9	42.9	37.7	41.8	42.4	41.1	37.8	40.5	39.3	33.1	36.6	33.8				
1974.....	39.1	3.0	40.4	38.3	39.5	35.2	42.2	37.5	41.5	42.1	40.5	36.9	40.2	38.8	32.7	36.5	33.6				
1975.....	38.8	2.7	40.3	38.2	39.3	35.2	41.6	36.9	41.0	41.2	39.9	37.1	39.7	38.7	32.4	36.5	33.5				
1976.....	39.4	3.0	40.5	37.5	40.1	35.8	42.5	37.5	41.6	42.1	40.7	37.4	39.8	38.7	32.1	36.4	33.3				
1977.....	39.4	3.2	40.0	37.8	40.4	35.6	42.9	37.7	41.7	42.7	41.0	36.9	39.9	38.8	31.6	36.4	33.0				
1978.....	39.4	3.2	39.7	38.1	40.4	35.6	42.9	37.6	41.9	43.6	40.9	37.1	40.0	38.8	31.0	36.4	32.8				
1979.....	39.3	3.1	39.9	38.0	40.4	35.3	42.6	37.5	41.9	43.8	40.5	36.5	39.9	38.8	30.6	36.2	32.7				
1980.....	39.0	2.8	39.7	38.1	40.1	35.4	42.2	37.1	41.5	41.8	40.0	36.7	39.6	38.5	30.2	36.2	32.6				
1981.....	39.1	2.8	39.7	38.8	39.6	35.7	42.5	37.3	41.6	43.2	40.3	36.7	39.4	38.5	30.1	36.3	32.6				
1982.....	38.4	2.5	39.4	37.8	37.5	34.7	41.8	37.1	40.9	43.9	39.6	35.6	39.0	38.3	29.9	36.2	32.6				
1983.....	39.4	3.0	39.5	37.4	40.4	36.2	42.6	37.6	41.6	43.9	41.2	36.8	39.0	38.5	29.8	36.2	32.7				
1984.....	39.7	3.1	39.8	36.9	39.9	36.4	43.1	37.9	41.9	43.7	41.7	36.8	39.4	38.5	29.8	36.5	32.6				
1985.....	39.6	3.1	40.0	37.2	39.7	36.4	43.1	37.8	41.9	43.0	41.1	37.2	39.5	38.4	29.4	36.4	32.5				
1986.....	39.9	3.3	40.0	37.4	41.1	36.7	43.2	38.0	41.9	43.8	41.3	36.9	39.2	38.3	29.2	36.4	32.5				
1987.....	40.2	3.6	40.2	39.0	41.8	37.0	43.4	38.0	42.3	44.0	41.6	38.2	39.2	38.1	29.2	36.3	32.5				
1988.....	40.1	3.7	40.3	39.8	41.1	37.0	43.2	38.0	42.3	44.4	41.7	37.5	39.3	38.1	29.1	35.9	32.6				
1985:																					
January.....	39.4	2.9	39.7	37.3	39.1	36.0	42.8	37.8	41.9	42.8	41.4	36.7	39.3	38.5	29.6	36.4	32.5				
February.....	39.2	3.0	39.7	37.5	38.8	35.8	42.7	37.7	41.9	42.5	40.6	36.5	39.5	38.4	29.5	36.4	32.5				
March.....	39.5	2.9	39.8	37.7	39.1	36.2	43.0	37.7	42.1	42.8	41.1	37.0	39.4	38.5	29.6	36.4	32.5				
April.....	39.3	3.0	39.7	34.9	38.9	36.0	43.0	37.6	41.9	41.9	40.9	37.1	39.4	38.5	29.3	36.4	32.5				
May.....	39.5	3.0	40.1	37.1	39.2	36.2	43.0	37.5	41.9	41.7	41.0	37.2	39.5	38.5	29.6	36.3	32.5				
June.....	39.5	3.0	39.7	37.8	39.6	36.3	43.0	37.7	42.0	42.7	41.1	37.1	39.6	38.5	29.5	36.7	32.5				
July.....	39.5	3.0	40.1	33.9	39.2	36.5	42.9	37.5	41.9	43.2	41.1	37.2	39.2	38.4	29.4	36.3	32.5				
August.....	39.7	3.1	39.9	37.1	40.0	36.5	43.1	37.9	41.9	43.2	41.1	37.2	39.5	38.4	29.4	36.3	32.5				
September.....	39.8	3.2	40.2	38.3	40.4	36.6	43.1	37.9	41.8	44.1	41.1	37.6	39.6	38.4	29.4	36.5	32.5				
October.....	39.9	3.2	40.2	39.3	40.7	36.7	43.2	37.9	41.8	44.3	41.1	37.6	39.5	38.3	29.3	36.3	32.6				
November.....	39.8	3.2	39.9	36.4	40.8	36.8	43.3	37.9	41.8	43.4	41.2	37.5	39.4	38.4	29.3	36.2	32.5				
December.....	40.0	3.4	40.1	38.1	41.0	36.7	43.6	38.1	42.0	43.7	41.3	37.4	39.6	38.4	29.3	36.7	32.5				
1986:																					
January.....	39.9	3.3	40.1	37.7	40.9	36.8	43.5	38.0	41.8	43.2	41.3	37.4	39.4	38.5	29.4	36.4	32.7				
February.....	39.6	3.2	39.7	36.6	40.5	36.1	43.4	37.9	41.8	43.1	41.1	36.8	39.5	38.3	29.2	36.8	32.6				
March.....	39.9	3.4	39.9	37.5	40.7	36.6	43.7	38.0	42.0	43.7	41.4	36.8	39.5	38.4	29.3	36.7	32.6				
April.....	39.9	3.3	40.2	35.9	41.1	37.0	43.0	38.0	41.8	43.7	41.1	36.7	39.3	38.4	29.1	36.3	32.6				
May.....	39.9	3.4	40.2	37.2	41.0	36.6	43.2	38.0	41.9	43.4	41.3	36.6	39.2	38.4	29.2	36.2	32.6				
June.....	39.8	3.2	40.0	38.1	40.8	36.6	43.2	38.0	41.8	44.2	41.1	36.8	39.1	38.4	29.1	36.5	32.5				
July.....	39.8	3.4	40.0	36.4	40.8	36.6	43.2	37.9	41.9	43.9	41.0	36.8	39.0	38.3	29.1	36.3	32.5				
August.....	40.0	3.4	40.2	36.2	41.2	36.6	43.5	38.0	42.0	44.3	41.5	36.7	39.1	38.4	29.1	36.5	32.5				
September.....	39.9	3.3	39.8	38.3	41.3	36.8	42.8	38.0	41.9	44.1	41.6	36.7	39.1	38.3	29.1	36.2	32.5				
October.....	39.9	3.4	39.8	38.9	41.4	36.8	43.0	38.0	42.0	43.9	41.5	36.7	39.0	38.3	29.1	36.4	32.4				
November.....	40.0	3.5	39.9	38.0	41.4	36.9	43.2	38.0	42.3	44.0	41.5	37.0	39.3	38.3	29.2	36.6	32.5				
December.....	40.0	3.5	39.8	37.4	41.7	37.0	43.3	38.0	42.0	43.5	41.6	37.7	39.0	38.2	28.9	36.5	32.5				
1987:																					
January.....	40.1	3.5	40.1	37.1	41.6	37.0	43.5	37.9	42.1	44.3	41.4	37.5	38.9	38.2	29.0	36.4	32.5				
February.....	40.3	3.5	40.2	36.3	41.9	37.4	43.4	38.1	42.2	44.4	41.6	38.1	39.2	38.2	29.3	36.4	32.6				
March.....	40.2	3.6	40.1	38.2	42.1	37.1	43.2	37.9	42.0	43.9	41.5	38.0	39.0	38.1	29.3	36.3	32.5				
April.....	39.8	3.4	40.0	37.7	41.3	36.3	43.0	37.7	42.3	44.0	41.1	37.1	39.1	38.1	29.4	36.3	32.5				
May.....	40.3	3.7	40.2	39.3	42.1	37.2	43.5	38.1	42.2	44.0	41.7	37.5	39.3	38.3	29.3	36.3	32.5				
June.....	40.2	3.6	40.1	41.2	42.2	37.0	43.4	38.0	42.2	43.6	41.7	37.8	39.0	38.2	29.3	36.4	32.5				
July.....	40.3	3.7	40.1	37.3	42.2	37.2	43.5	38.1	42.2	44.9	41.6	38.5	39.2	38.0	29.						

LABOR FORCE, EMPLOYMENT, AND EARNINGS—AGGREGATE EMPLOYEE-HOURS

YEAR AND MONTH	All industries ★	AGGREGATE HOURS OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS—Seasonally adjusted at annual rates ¹									Government	
		Private sector										
		Total private	Mining	Construction	Manufacturing	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services		
Billions of hours												
1961.....	109.14	91.31	1.42	5.49	33.74	8.24	6.60	16.04	5.16	14.63	17.83	
1962.....	112.70	94.12	1.39	5.67	35.17	8.29	6.75	16.27	5.34	15.24	18.58	
1963.....	114.88	95.84	1.37	5.84	35.58	8.28	6.86	16.54	5.52	15.84	19.04	
1964.....	118.06	98.29	1.38	5.99	36.45	8.44	7.06	16.98	5.65	16.35	19.76	
1965.....	123.32	102.58	1.39	6.29	38.55	8.67	7.35	17.60	5.76	16.96	20.74	
1966.....	129.30	107.15	1.39	6.48	41.18	8.91	7.61	18.01	5.93	17.63	22.15	
1967.....	131.59	108.31	1.36	6.37	41.09	8.99	7.73	18.20	6.14	18.43	23.28	
1968.....	134.70	110.94	1.34	6.50	41.89	9.12	7.88	18.62	6.42	19.17	23.76	
1969.....	139.33	114.79	1.38	7.05	42.55	9.40	8.17	19.20	6.78	20.26	24.54	
1970.....	138.23	113.42	1.38	6.96	40.15	9.51	8.28	19.42	6.96	20.76	24.81	
1971.....	138.46	112.74	1.34	7.16	38.70	9.33	8.22	19.89	7.18	20.90	25.72	
1972.....	143.66	116.90	1.40	7.38	40.42	9.53	8.43	20.56	7.44	21.75	26.76	
1973.....	149.48	122.03	1.42	7.84	42.64	9.80	8.74	21.22	7.71	22.77	27.35	
1974.....	150.81	122.74	1.52	7.65	41.84	9.88	8.94	21.35	7.87	23.68	28.07	
1975.....	146.86	117.84	1.65	6.67	37.72	9.37	8.88	21.30	7.91	24.33	29.02	
1976.....	151.43	122.28	1.72	6.84	39.58	9.48	9.15	22.05	8.10	25.35	29.15	
1977.....	157.02	127.29	1.84	7.31	41.24	9.78	9.50	22.69	8.47	26.47	29.73	
1978.....	164.76	133.79	1.92	8.09	43.06	10.23	10.02	23.49	8.95	28.02	30.97	
1979.....	169.74	138.48	2.15	8.59	43.92	10.65	10.50	23.85	9.39	29.42	31.26	
1980.....	169.61	137.77	2.32	8.36	41.88	10.61	10.56	23.61	9.74	30.68	31.84	
1981.....	170.23	139.30	2.60	8.04	41.64	10.59	10.73	23.77	10.00	31.93	30.93	
1982.....	166.08	135.37	2.51	7.49	38.19	10.33	10.52	23.59	10.08	32.68	30.72	
1983.....	168.33	137.14	2.11	7.62	38.41	10.11	10.55	24.19	10.30	33.84	31.19	
1984.....	177.32	145.49	2.18	8.62	40.92	10.59	11.12	25.64	10.80	35.61	31.83	
1985.....	182.07	149.42	2.10	9.16	40.60	10.76	11.42	26.53	11.29	37.56	32.65	
1986.....	185.21	151.97	1.71	9.37	40.15	10.74	11.46	27.23	11.93	39.39	33.25	
1987.....	189.93	156.32	1.58	9.76	40.53	10.96	11.60	28.07	12.37	41.45	33.61	
1988.....	196.51	161.73	1.58	10.10	41.42	11.36	11.95	28.92	12.50	43.90	34.78	
1985:												
January.....	180.10	147.76	2.09	8.92	41.00	10.63	11.35	26.18	11.04	36.55	32.34	
February.....	179.72	147.91	2.11	8.95	40.80	10.72	11.35	26.24	11.05	36.67	31.82	
March.....	181.28	148.79	2.14	9.17	40.83	10.72	11.39	26.46	11.12	36.95	32.49	
April.....	180.78	148.51	2.16	9.17	40.52	10.73	11.40	26.31	11.17	37.07	32.27	
May.....	181.65	149.14	2.16	9.11	40.58	10.74	11.42	26.85	11.19	37.29	32.52	
June.....	182.08	149.57	2.15	9.10	40.58	10.82	11.43	26.70	11.33	37.46	32.51	
July.....	181.87	149.21	2.09	9.15	40.46	10.73	11.44	26.58	11.26	37.51	32.66	
August.....	182.45	149.74	2.09	9.17	40.53	10.77	11.43	26.64	11.32	37.78	32.71	
September.....	183.00	150.09	2.09	9.28	40.42	10.80	11.46	26.65	11.42	37.97	32.91	
October.....	184.20	150.49	2.04	9.35	40.48	10.82	11.46	26.68	11.42	38.24	33.71	
November.....	183.94	150.49	2.01	9.26	40.42	10.83	11.46	26.74	11.47	38.30	33.45	
December.....	184.30	151.31	1.99	9.27	40.57	10.86	11.48	26.91	11.67	38.56	32.98	
1986:												
January.....	184.60	151.79	2.05	9.59	40.50	10.79	11.50	27.00	11.62	38.73	32.81	
February.....	183.86	151.02	1.94	9.09	40.30	10.82	11.46	26.87	11.79	38.77	32.84	
March.....	184.35	151.46	1.87	9.23	40.32	10.83	11.45	27.02	11.82	38.94	32.88	
April.....	184.57	151.46	1.78	9.44	40.23	10.73	11.49	26.90	11.77	39.13	33.11	
May.....	184.54	151.49	1.70	9.34	40.19	10.71	11.48	27.08	11.76	39.23	33.05	
June.....	184.56	151.40	1.67	9.28	40.06	10.70	11.43	27.09	11.92	39.26	33.16	
July.....	184.70	151.62	1.63	9.33	39.95	10.70	11.51	27.17	11.92	39.40	33.07	
August.....	185.32	152.11	1.62	9.42	40.10	10.63	11.50	27.32	12.01	39.50	33.21	
September.....	185.80	152.14	1.58	9.44	40.07	10.70	11.45	27.35	11.98	39.57	33.67	
October.....	186.02	152.41	1.57	9.36	39.97	10.70	11.47	27.43	12.07	39.84	33.61	
November.....	186.75	153.03	1.54	9.36	40.03	10.82	11.46	27.59	12.17	40.06	33.72	
December.....	186.98	153.11	1.55	9.46	40.11	10.77	11.47	27.40	12.20	40.17	33.87	
1987:												
January.....	187.54	153.72	1.57	9.76	40.11	10.73	11.50	27.51	12.19	40.36	33.83	
February.....	188.59	154.79	1.55	9.80	40.33	10.85	11.53	27.86	12.25	40.61	33.80	
March.....	188.56	154.73	1.55	9.69	40.25	10.86	11.50	27.90	12.26	40.73	33.83	
April.....	187.66	154.91	1.54	9.60	40.01	10.89	11.54	28.08	12.33	40.93	32.74	
May.....	189.72	155.82	1.57	9.81	40.36	10.92	11.59	28.02	12.36	41.20	33.90	
June.....	189.97	155.94	1.57	9.72	40.35	10.92	11.58	28.05	12.42	41.35	34.03	
July.....	190.41	156.50	1.56	9.76	40.52	10.97	11.56	28.19	12.38	41.57	33.91	
August.....	191.22	157.35	1.60	9.78	40.65	11.04	11.63	28.31	12.47	41.87	33.87	
September.....	188.29	157.00	1.60	9.24	40.71	11.01	11.67	28.43	12.45	41.91	31.29	
October.....	192.23	158.13	1.62	9.90	40.94	11.11	11.69	28.33	12.44	42.10	34.10	
November.....	192.77	158.63	1.61	9.87	41.06	11.15	11.71	28.46	12.48	42.29	34.14	
December.....	192.93	158.48	1.62	10.03	41.08	11.12	11.71	28.17	12.39	42.38	34.44	
1988:												
January.....	193.12	158.84	1.58	9.56	41.11	11.20	11.74	28.50	12.49	42.66	34.28	
February.....	194.48	160.06	1.58	9.83	41.08	11.19	11.82	28.74	12.57	43.24	34.42	
March.....	194.35	159.64	1.59	10.04	41.06	11.10	11.82	28.61	12.38	43.05	34.71	
April.....	195.81	160.98	1.62	10.08	41.30	11.29	11.93	28.73	12.54	43.50	34.83	
May.....	195.44	160.54	1.59	10.01	41.28	11.30	11.84	28.69	12.38	43.44	34.90	
June.....	196.43	161.65	1.61	10.21	41.45	11.37	11.90	28.85	12.46	43.81	34.78	
July.....	197.24	162.63	1.59	10.13	41.54	11.45	11.99	29.16	12.59	44.19	34.61	
August.....	196.77	161.88	1.58	10.12	41.43	11.41	11.92	28.93	12.43	44.06	34.89	
September.....	197.53	162.42	1.58	10.10	41.52	11.43	12.01	29.00	12.48	44.31	35.11	
October.....	198.76	163.58	1.58	10.26	41.72	11.49	12.05	29.16	12.59	44.73	35.18	
November.....	198.14	163.57	1.55	10.38	41.84	11.51	12.05	29.09	12.51	44.65	34.57	
December.....	199.16	164.08	1.56	10.27	41.72	11.56	12.11	29.30	12.58	44.97	35.08	

Footnotes giving source of data and description of series appear in the section immediately following these tables.

*Monthly data prior to 1985 are shown on p. 254.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—INDEXES OF AGGREGATE EMPLOYEE-HOURS

YEAR AND MONTH	INDEXES OF AGGREGATE WEEKLY EMPLOYEE-HOURS OF PRODUCTION OR NONSUPERVISORY WORKERS ON PRIVATE NONAGRICULTURAL PAYROLLS—Adjusted for seasonal variation ¹												
	Total private	Goods-producing						Service-producing					
		Total goods-producing	Mining	Construction	Manufacturing			Total service-producing	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
1977=100													
1961.....	84.5	80.4	81.2	85.3	78.2	95.8							
1962.....	88.0	78.2	83.8	89.3	83.4	98.2							
1963.....	89.0	77.3	86.6	90.0	84.8	97.6							
1964.....	79.2	91.0	77.7	88.9	92.1	87.8	98.4	72.7	89.6	76.3	75.8	70.7	63.3
1965.....	82.7	96.4	78.0	93.3	97.8	95.1	101.9	75.2	91.8	79.3	78.7	71.9	65.8
1966.....	86.3	102.2	77.5	96.2	104.5	103.6	105.9	77.5	93.6	81.9	80.4	73.5	68.8
1967.....	86.6	100.2	74.5	93.6	102.7	101.1	105.0	79.1	94.1	82.7	81.2	75.9	71.7
1968.....	88.7	101.9	73.2	95.4	104.5	102.7	107.2	81.4	95.4	84.0	83.0	79.3	74.7
1969.....	91.7	104.5	75.7	103.5	106.0	104.9	107.8	84.6	98.3	87.1	85.5	83.8	78.3
1970.....	90.2	98.4	75.2	101.2	99.0	95.4	104.3	85.7	99.0	88.3	86.4	85.5	79.7
1971.....	89.7	95.9	71.8	103.5	95.6	90.6	102.9	86.2	97.1	86.9	88.4	87.0	80.0
1972.....	92.9	100.2	75.5	107.7	99.9	97.3	103.6	88.9	99.4	89.2	91.4	89.5	82.9
1973.....	97.1	105.9	76.8	113.5	105.9	106.2	105.3	92.2	102.1	92.5	94.2	92.4	86.8
1974.....	97.1	103.0	82.8	109.4	102.7	103.4	101.7	93.8	102.6	94.7	94.3	93.5	90.0
1975.....	92.6	90.6	89.2	92.5	90.2	88.6	92.7	93.7	96.6	93.5	93.9	93.5	92.6
1976.....	96.2	95.5	93.5	93.9	95.9	94.4	98.1	96.6	97.5	96.3	97.3	95.4	96.0
1977.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1978.....	104.9	105.6	103.2	112.0	104.5	106.3	101.7	104.6	103.4	105.6	103.6	105.7	105.1
1979.....	108.4	108.6	115.3	119.7	106.2	109.1	101.9	108.2	107.1	110.3	105.1	110.6	109.9
1980.....	107.2	102.3	123.0	114.9	98.9	99.5	98.1	109.8	106.3	110.3	103.7	114.4	115.0
1981.....	108.1	101.1	137.0	109.1	97.9	98.0	97.6	111.9	105.5	111.7	104.2	117.2	119.6
1982.....	104.2	90.6	130.7	99.8	87.0	84.4	90.8	111.7	102.2	108.1	103.6	117.1	121.9
1983.....	105.8	91.1	106.5	102.1	88.2	85.0	93.0	114.0	99.4	108.1	106.4	119.0	126.3
1984.....	112.3	98.8	110.9	116.6	94.8	94.1	95.8	119.8	105.0	114.0	112.2	124.6	132.1
1985.....	115.3	98.6	106.4	125.1	93.1	92.5	93.9	124.5	107.0	117.5	115.9	129.9	139.2
1986.....	117.3	97.4	85.9	128.1	92.0	90.2	94.7	128.3	106.4	117.6	118.5	136.8	145.7
1987.....	120.7	98.9	80.8	132.7	93.2	90.7	96.9	132.8	109.0	118.7	122.4	140.9	152.8
1988.....	124.9	101.5	81.8	137.5	95.5	93.6	98.3	137.8	113.2	122.8	125.5	140.9	161.5
1985:													
January	114.1	99.1	106.5	121.9	94.3	94.2	94.4	122.4	105.8	116.9	114.3	126.8	135.9
February	113.9	98.1	109.0	121.8	93.0	92.6	93.7	122.7	106.6	116.5	114.3	127.2	136.5
March	114.8	99.3	109.6	125.4	93.8	93.6	94.0	123.4	106.2	117.2	115.4	128.0	137.3
April	114.6	98.6	110.1	125.2	92.9	92.5	93.4	123.4	106.5	117.3	114.6	128.5	137.7
May	115.2	98.6	109.4	124.5	93.0	92.7	93.5	124.3	107.0	117.5	116.4	129.0	138.4
June	115.3	98.4	108.4	124.0	92.9	92.6	93.5	124.7	107.4	117.7	116.3	130.5	138.8
July	115.1	98.2	106.4	124.9	92.6	92.0	93.5	124.4	106.5	117.3	115.9	129.6	139.0
August	115.5	98.4	105.2	125.2	92.9	92.2	94.0	125.0	107.1	117.6	116.3	130.1	140.0
September	115.9	98.4	104.7	126.8	92.6	91.6	94.1	125.6	107.7	117.7	116.4	131.8	140.8
October	116.1	98.5	103.0	127.3	92.7	91.7	94.2	125.9	107.6	117.7	116.3	131.4	141.9
November	116.2	98.2	102.5	126.0	92.6	91.5	94.1	126.2	107.4	118.0	116.7	131.7	142.2
December	116.7	98.6	101.6	126.5	93.1	92.0	94.7	126.7	108.1	118.0	116.9	133.6	142.8
1986:													
January	117.4	99.5	103.9	132.3	93.0	91.8	94.7	127.2	107.5	118.3	117.7	133.0	143.9
February	116.6	97.5	98.7	124.1	92.3	91.1	94.0	127.1	107.7	117.6	117.0	135.0	143.9
March	117.0	97.8	94.5	125.9	92.5	91.1	94.5	127.6	107.5	117.6	117.8	135.4	144.3
April	116.9	97.9	89.7	128.9	92.3	90.7	94.6	127.4	106.4	117.8	117.2	134.7	144.9
May	117.0	97.4	85.0	127.9	92.0	90.4	94.5	127.9	106.4	117.9	118.2	135.4	145.2
June	116.6	96.7	82.6	126.5	91.6	89.7	94.4	127.5	103.8	117.1	118.0	136.7	145.2
July	116.9	96.6	82.3	127.5	91.4	89.4	94.2	128.2	105.6	117.9	118.5	136.8	145.7
August	117.4	97.2	81.0	128.7	91.9	89.9	94.8	128.6	105.3	118.0	119.0	138.1	146.2
September	117.6	97.1	79.0	129.0	91.7	89.8	94.7	129.0	106.4	117.5	119.4	137.8	146.7
October	117.6	96.6	78.7	127.5	91.5	89.1	94.9	129.2	106.2	117.5	119.7	138.6	146.9
November	118.2	96.8	77.8	127.5	91.7	89.3	95.3	130.0	107.6	117.5	120.3	139.9	147.8
December	118.1	97.2	77.8	128.7	92.0	89.5	95.6	129.7	107.1	117.3	119.2	139.7	148.3
1987:													
January	118.8	98.1	77.7	134.2	92.0	89.6	95.6	130.2	106.7	117.6	119.8	139.7	149.2
February	119.6	98.7	78.9	133.9	92.8	90.5	96.1	131.2	107.9	117.9	121.4	140.2	150.1
March	119.5	98.1	78.5	131.8	92.6	90.3	96.0	131.4	107.6	117.7	121.6	140.6	150.3
April	119.7	97.3	78.7	130.3	91.8	89.4	95.4	132.0	108.2	117.9	122.3	141.0	151.1
May	120.4	98.7	80.3	133.1	92.9	90.3	96.7	132.4	108.9	118.7	122.1	141.6	151.8
June	120.4	98.4	80.1	131.6	92.8	90.3	96.5	132.6	108.3	118.7	122.4	141.6	152.4
July	120.8	98.9	81.0	132.5	93.3	90.4	97.6	133.0	108.9	118.2	122.7	141.0	153.1
August	121.6	99.4	82.0	132.9	93.7	91.2	97.4	134.0	109.6	119.1	123.2	141.8	154.8
September	120.9	97.6	81.8	135.9	92.9	90.0	97.1	133.8	109.7	119.1	123.8	140.7	154.2
October	122.1	100.3	83.7	134.8	94.4	92.0	97.9	134.2	110.5	119.7	123.3	141.1	154.9
November	122.5	100.4	83.4	134.1	94.7	92.4	98.1	134.8	110.9	120.2	123.7	141.4	156.0
December	122.3	100.7	83.0	136.2	94.7	92.3	98.2	134.3	110.5	120.1	122.2	140.0	156.4
1988:													
January	122.7	99.8	80.6	130.4	94.7	92.3	98.4	135.4	111.4	120.4	123.6	141.1	157.4
February	123.7	100.3	81.8	134.1	94.7	92.3	98.2	136.6	111.5	121.4	124.9	141.7	159.4
March	123.2	100.7	81.8	136.7	94.7	92.5	97.9	135.7	110.3	121.6	124.3	139.8	158.1
April	124.3	101.4	83.9	137.1	95.4	93.4	98.3	137.0	112.9	122.7	124.8	141.4	159.7
May	124.0	101.1	82.5	136.0	95.2	93.4	97.8	136.6	112.6	122.0	124.6	140.3	159.4
June	124.8	101.8	83.0	138.7	95.5	93.7	98.2	137.6	113.4	122.7	125.4	140.2	160.9
July	125.6	102.0	83.5	137.9	95.9	94.2	98.4	138.7	113.7	123.3	126.5	141.5	162.4
August	125.1	101.5	81.6	137.8	95.5	93.7	98.0	138.1	113.7	122.8	125.5	140.1	162.1
September	125.6	101.8	81.1	138.1	95.7	94.1	98.2	138.8	114.1	123.8	125.9	140.9	163.2
October	1												

LABOR FORCE, EMPLOYMENT, AND EARNINGS—HOURLY EARNINGS

YEAR AND MONTH	AVERAGE HOURLY EARNINGS PER PRODUCTION OR NONSUPERVISORY WORKER ON PRIVATE NONAGRICULTURAL PAYROLLS ¹														
	Total private	Mining	Construction	Manufacturing industries											
				Manufacturing			Excluding overtime ²		Total	Excluding overtime ²	Durable goods industries				
				*	*	*	*	*			Lumber and wood products	Furniture and fixtures	Stone, clay, and glass products	Primary metal industries	Fabricated metal products	Machinery, except electrical
Dollars															
1961.....	2.14	2.64	3.20	2.32	2.25	2.48	2.41	1.95	1.91	2.34	2.90	2.49	2.62		
1962.....	2.22	2.70	3.31	2.39	2.31	2.56	2.47	1.99	1.95	2.41	2.98	2.55	2.71		
1963.....	2.28	2.75	3.41	2.45	2.37	2.63	2.54	2.04	2.00	2.48	3.04	2.61	2.78		
1964.....	2.36	2.81	3.55	2.53	2.43	2.70	2.60	2.11	2.05	2.53	3.11	2.68	2.87		
1965.....	2.46	2.92	3.70	2.61	2.50	2.79	2.66	2.17	2.12	2.62	3.18	2.76	2.96		
1966.....	2.56	3.05	3.89	2.71	2.59	2.89	2.75	2.25	2.21	2.72	3.28	2.88	3.09		
1967.....	2.68	3.19	4.11	2.82	2.71	3.00	2.87	2.37	2.33	2.82	3.34	2.98	3.19		
1968.....	2.85	3.35	4.41	3.01	2.88	3.19	3.05	2.57	2.47	2.99	3.55	3.16	3.36		
1969.....	3.04	3.60	4.79	3.19	3.05	3.38	3.23	2.74	2.62	3.19	3.79	3.34	3.58		
1970.....	3.23	3.85	5.24	3.35	3.23	3.55	3.42	2.96	2.77	3.40	3.93	3.53	3.77		
1971.....	3.45	4.06	5.69	3.57	3.45	3.80	3.67	3.17	2.90	3.67	4.23	3.77	4.02		
1972.....	3.70	4.44	6.06	3.82	3.66	4.07	3.90	3.33	3.08	3.94	4.66	4.04	4.32		
1973.....	3.94	4.75	6.41	4.09	3.91	4.35	4.14	3.61	3.29	4.22	5.04	4.29	4.60		
1974.....	4.24	5.23	6.81	4.42	4.25	4.70	4.51	3.89	3.53	4.54	5.60	4.61	4.94		
1975.....	4.53	5.95	7.31	4.83	4.67	5.15	4.99	4.26	3.78	4.92	6.18	5.05	5.37		
1976.....	4.86	6.46	7.71	5.22	5.02	5.58	5.37	4.72	3.99	5.33	6.77	5.49	5.79		
1977.....	5.25	6.94	8.10	5.68	5.44	6.06	5.80	5.10	4.34	5.81	7.40	5.91	6.26		
1978.....	5.69	7.67	8.66	6.17	5.91	6.58	6.29	5.60	4.68	6.33	8.20	6.35	6.78		
1979.....	6.16	8.49	9.27	6.70	6.43	7.13	6.83	6.07	5.06	6.85	8.98	6.85	7.32		
1980.....	6.66	9.17	9.94	7.27	7.02	7.75	7.49	6.55	5.49	7.50	9.77	7.45	8.00		
1981.....	7.25	10.04	10.82	7.99	7.72	8.54	8.25	6.99	5.91	8.27	10.81	8.19	8.81		
1982.....	7.68	10.77	11.63	8.49	8.25	9.04	8.80	7.43	6.31	8.87	11.33	8.77	9.26		
1983.....	8.02	11.28	11.94	8.83	8.52	9.39	9.06	7.80	6.62	9.28	11.35	9.12	9.55		
1984.....	8.32	11.63	12.13	9.19	8.82	9.74	9.33	8.03	6.84	9.57	11.47	9.40	9.96		
1985.....	8.57	11.98	12.32	9.54	9.16	10.10	9.69	8.22	7.17	9.84	11.67	9.70	10.29		
1986.....	8.76	12.46	12.48	9.73	9.34	10.29	9.87	8.34	7.46	10.04	11.86	9.88	10.57		
1987.....	8.98	12.54	12.71	9.91	9.48	10.44	9.98	8.40	7.67	10.25	11.94	10.00	10.72		
1988.....	9.29	12.75	13.01	10.18	9.72	10.71	10.21	8.61	7.94	10.47	12.15	10.26	11.01		
1985:															
January	8.48	11.86	12.33	9.44	9.09	9.99	9.59	8.11	7.00	9.71	11.55	9.62	10.13		
February	8.50	11.90	12.37	9.45	9.09	10.00	9.59	8.12	7.00	9.74	11.69	9.62	10.13		
March	8.50	11.91	12.25	9.46	9.11	10.01	9.61	8.08	7.05	9.72	11.66	9.65	10.15		
April	8.52	11.93	12.25	9.50	9.15	10.04	9.65	8.06	7.06	9.81	11.64	9.68	10.17		
May	8.51	11.88	12.25	9.49	9.15	10.05	9.67	8.14	7.09	9.81	11.63	9.66	10.22		
June	8.54	12.01	12.18	9.52	9.15	10.08	9.68	8.26	7.17	9.85	11.64	9.69	10.29		
July	8.52	11.91	12.22	9.55	9.19	10.11	9.72	8.22	7.20	9.90	11.77	9.70	10.31		
August	8.53	11.98	12.29	9.50	9.12	10.06	9.66	8.28	7.21	9.87	11.62	9.65	10.27		
September.....	8.67	12.04	12.48	9.57	9.16	10.16	9.72	8.33	7.28	9.91	11.68	9.74	10.39		
October	8.64	11.99	12.44	9.56	9.17	10.15	9.73	8.30	7.30	9.87	11.59	9.72	10.42		
November.....	8.67	12.05	12.30	9.64	9.24	10.22	9.79	8.29	7.33	9.91	11.75	9.77	10.49		
December.....	8.72	12.25	12.50	9.75	9.32	10.34	9.86	8.35	7.39	9.95	11.82	9.92	10.56		
1986:															
January	8.72	12.22	12.38	9.70	9.32	10.28	9.86	8.30	7.37	9.96	11.78	9.87	10.51		
February	8.74	12.30	12.39	9.71	9.33	10.29	9.88	8.36	7.32	9.94	11.93	9.86	10.55		
March	8.74	12.33	12.26	9.73	9.34	10.31	9.89	8.32	7.36	9.93	11.95	9.90	10.60		
April	8.72	12.42	12.33	9.71	9.34	10.28	9.87	8.32	7.35	9.99	11.95	9.87	10.57		
May	8.72	12.43	12.38	9.72	9.34	10.28	9.88	8.36	7.39	10.03	11.98	9.87	10.57		
June	8.72	12.50	12.36	9.71	9.32	10.26	9.85	8.41	7.47	10.04	11.89	9.89	10.57		
July	8.70	12.50	12.36	9.74	9.36	10.26	9.86	8.30	7.45	10.06	11.92	9.85	10.58		
August	8.70	12.53	12.48	9.68	9.27	10.21	9.79	8.34	7.50	10.07	11.73	9.81	10.57		
September.....	8.81	12.54	12.62	9.74	9.31	10.29	9.84	8.36	7.55	10.11	11.81	9.87	10.59		
October	8.82	12.53	12.70	9.72	9.32	10.27	9.84	8.33	7.53	10.10	11.74	9.86	10.55		
November.....	8.87	12.61	12.68	9.79	9.37	10.33	9.89	8.36	7.55	10.13	11.79	9.92	10.59		
December.....	8.86	12.67	12.80	9.85	9.42	10.40	9.94	8.33	7.65	10.16	11.81	9.99	10.64		
1987:															
January	8.90	12.72	12.63	9.85	9.44	10.38	9.95	8.28	7.60	10.16	11.75	9.96	10.60		
February	8.92	12.63	12.55	9.85	9.44	10.38	9.95	8.33	7.58	10.14	11.77	9.96	10.63		
March	8.91	12.58	12.64	9.86	9.44	10.38	9.94	8.29	7.58	10.13	11.80	9.96	10.66		
April	8.92	12.51	12.62	9.87	9.49	10.38	9.97	8.36	7.59	10.23	11.92	9.95	10.63		
May	8.93	12.51	12.67	9.87	9.45	10.38	9.95	8.37	7.63	10.25	11.91	9.94	10.63		
June	8.91	12.53	12.67	9.87	9.44	10.40	9.95	8.43	7.66	10.28	11.91	9.98	10.69		
July	8.90	12.42	12.61	9.87	9.45	10.38	9.95	8.45	7.67	10.30	11.93	9.93	10.68		
August	8.94	12.42	12.69	9.86	9.42	10.39	9.93	8.48	7.75	10.28	11.93	9.94	10.71		
September.....	9.05	12.52	12.81	9.99	9.53	10.50	10.03	8.47	7.75	10.36	12.19	10.01	10.76		
October	9.08	12.45	12.84	9.95	9.49	10.49	9.99	8.42	7.72	10.27	11.99	10.07	10.81		
November.....	9.13	12.57	12.88	10.01	9.54	10.55	10.04	8.47	7.72	10.30	12.04	10.11	10.85		
December.....	9.13	12.64	12.84	10.07	9.60	10.61	10.09	8.44	7.79	10.28	12.11	10.20	10.92		
1988:															
January	9.18	12.81	13.02	10.07	9.63	10.61	10.13	8.52	7.81	10.34	12.05	10.13	10.88		
February	9.17	12.75	12.86	10.06	9.63	10.59	10.13	8.54	7.75	10.32	12.02	10.14	10.85		
March	9.18	12.64	12.91	10.07	9.64	10.59	10.13	8.45	7.78	10.35	12.06	10.16	10.88		
April	9.23	12.65	12.93	10.13	9.68	10.65	10.17	8.51	7.83	10.40	12.11	10.24	10.92		
May	9.26	12.60	12.91	10.14	9.70	10.68	10.19	8.54	7.89	10.44	12.12	10.25	10.94		
June	9.23	12.61	12.89	10.16	9.70	10.70	10.19	8.60	7.93	10.47	12.14	10.29	10.97		
July	9.24	12.72	12.96	10.17	9.73	10.67	10.21	8.66	7.99	10.53	12.22	10.20	10.98		
August	9.24	12.69	12.99	10.13	9.67	10.65	10.16	8.58	8.02	10.45	12.10	10.21	10.97		
September.....	9.40	12.82	13.16	10.25	9.75	10.78	10.25	8.69	8.09	10.					

LABOR FORCE, EMPLOYMENT, AND EARNINGS—HOURLY EARNINGS—Con.

YEAR AND MONTH	AVERAGE HOURLY EARNINGS PER PRODUCTION WORKER ON PRIVATE MANUFACTURING PAYROLLS ¹													
	Durable goods industries					Non durable goods industries								
	Electric and electronic equipment	Transportation equipment	Instruments and related products	Miscellaneous manufacturing industries	Total	Excluding overtime ²	Food and kindred products	Tobacco manufactures	Textile mill products	Apparel and other textile products	Paper and allied products	Printing and publishing	Chemicals and allied products	Petroleum and coal products
Dollars														
1961.....	2.35	2.80	2.38	1.92	2.11	2.05	2.17	1.78	1.63	1.64	2.34	2.75	2.58	3.01
1962.....	2.40	2.91	2.44	1.98	2.17	2.09	2.24	1.85	1.68	1.69	2.40	2.82	2.65	3.05
1963.....	2.46	3.01	2.49	2.03	2.22	2.15	2.30	1.91	1.71	1.73	2.48	2.89	2.72	3.16
1964.....	2.51	3.09	2.54	2.08	2.29	2.21	2.37	1.95	1.79	1.79	2.56	2.97	2.80	3.20
1965.....	2.58	3.21	2.62	2.14	2.36	2.27	2.44	2.09	1.87	1.83	2.65	3.06	2.89	3.28
1966.....	2.65	3.33	2.73	2.22	2.45	2.35	2.52	2.19	1.96	1.89	2.75	3.16	2.98	3.41
1967.....	2.77	3.44	2.85	2.35	2.57	2.47	2.64	2.27	2.06	2.03	2.87	3.28	3.10	3.58
1968.....	2.93	3.69	2.98	2.50	2.74	2.63	2.80	2.48	2.21	2.21	3.05	3.48	3.26	3.75
1969.....	3.09	3.89	3.15	2.66	2.91	2.79	2.96	2.62	2.35	2.31	3.24	3.69	3.47	4.00
1970.....	3.28	4.06	3.34	2.63	3.08	2.97	3.16	2.91	2.45	2.39	3.44	3.92	3.69	4.28
1971.....	3.49	4.45	3.50	2.97	3.27	3.15	3.38	3.16	2.57	2.49	3.67	4.20	3.97	4.57
1972.....	3.71	4.81	3.66	3.11	3.48	3.34	3.60	3.47	2.75	2.60	3.95	4.51	4.26	4.96
1973.....	3.91	5.15	3.83	3.29	3.70	3.54	3.85	3.76	2.95	2.76	4.20	4.75	4.51	5.28
1974.....	4.21	5.54	4.11	3.53	4.01	3.86	4.19	4.12	3.20	2.97	4.53	5.03	4.88	5.68
1975.....	4.64	6.07	4.53	3.81	4.37	4.22	4.61	4.55	3.42	3.17	5.01	5.38	5.39	6.48
1976.....	4.96	6.62	4.93	4.04	4.70	4.53	4.98	4.98	3.69	3.40	5.47	5.71	5.91	7.21
1977.....	5.39	7.29	5.29	4.36	5.11	4.91	5.37	5.54	3.99	3.62	5.96	6.12	6.43	7.83
1978.....	5.82	7.91	5.71	4.69	5.53	5.32	5.80	6.13	4.30	3.94	6.52	6.51	7.02	8.63
1979.....	6.32	8.53	6.17	5.03	6.01	5.78	6.27	6.67	4.66	4.23	7.13	6.94	7.60	9.36
1980.....	6.94	9.35	6.80	5.46	6.55	6.32	6.85	7.74	5.07	4.56	7.84	7.53	8.30	10.10
1981.....	7.62	10.39	7.40	5.97	7.18	6.94	7.44	8.88	5.52	4.97	8.60	8.19	9.12	11.38
1982.....	8.21	11.11	8.06	6.42	7.74	7.49	7.92	9.79	5.83	5.20	9.32	8.74	9.96	12.46
1983.....	8.67	11.67	8.48	6.81	8.08	7.79	8.19	10.38	6.18	5.38	9.93	9.11	10.58	13.28
1984.....	9.04	12.20	8.84	7.05	8.38	8.06	8.39	11.22	6.46	5.55	10.41	9.41	11.07	13.44
1985.....	9.46	12.71	9.17	7.30	8.71	8.38	8.57	11.96	6.70	5.73	10.83	9.71	11.56	14.06
1986.....	9.65	12.81	9.47	7.55	8.95	8.59	8.75	12.88	6.93	5.84	11.18	9.99	11.98	14.19
1987.....	9.88	12.94	9.72	7.76	9.18	8.78	8.93	14.07	7.17	5.94	11.43	10.28	12.37	14.58
1988.....	10.13	13.31	9.98	8.01	9.43	9.02	9.10	14.68	7.37	6.12	11.65	10.52	12.67	14.98
1985:														
January.....	9.33	12.67	8.99	7.24	8.62	8.32	8.51	11.30	6.59	5.74	10.63	9.60	11.38	13.98
February.....	9.32	12.63	9.09	7.21	8.63	8.33	8.54	11.70	6.60	5.70	10.64	9.62	11.38	14.01
March.....	9.38	12.60	9.08	7.22	8.64	8.34	8.56	11.91	6.64	5.73	10.64	9.63	11.36	14.08
April.....	9.40	12.63	9.08	7.23	8.70	8.40	8.61	12.05	6.70	5.75	10.72	9.62	11.47	14.21
May.....	9.39	12.62	9.10	7.30	8.67	8.37	8.61	12.58	6.68	5.70	10.75	9.62	11.45	14.01
June.....	9.46	12.65	9.12	7.30	8.69	8.37	8.57	12.78	6.68	5.71	10.79	9.63	11.51	13.99
July.....	9.47	12.64	9.17	7.32	8.75	8.42	8.56	12.87	6.69	5.70	10.92	9.69	11.59	14.05
August.....	9.49	12.64	9.19	7.28	8.70	8.36	8.49	12.36	6.72	5.69	10.88	9.76	11.61	14.02
September.....	9.54	12.76	9.25	7.32	8.74	8.37	8.53	11.35	6.75	5.76	10.92	9.81	11.66	14.09
October.....	9.54	12.76	9.24	7.32	8.72	8.37	8.51	11.33	6.76	5.74	10.93	9.78	11.71	13.99
November.....	9.59	12.82	9.27	7.37	8.79	8.44	8.61	12.01	6.79	5.76	10.99	9.83	11.81	14.07
December.....	9.67	13.03	9.39	7.47	8.88	8.51	8.71	11.82	6.83	5.81	11.09	9.92	11.86	14.23
1986:														
January.....	9.58	12.87	9.32	7.47	8.87	8.53	8.73	11.93	6.84	5.83	11.05	9.86	11.87	14.25
February.....	9.57	12.82	9.40	7.49	8.87	8.54	8.71	12.44	6.83	5.80	11.02	9.87	11.83	14.20
March.....	9.60	12.85	9.42	7.50	8.89	8.55	8.74	12.83	6.85	5.82	11.06	9.90	11.80	14.21
April.....	9.60	12.78	9.39	7.47	8.89	8.56	8.76	12.98	6.87	5.83	11.08	9.89	11.84	14.14
May.....	9.63	12.74	9.39	7.52	8.92	8.58	8.78	13.52	6.87	5.81	11.15	9.94	11.90	14.01
June.....	9.59	12.72	9.40	7.54	8.92	8.58	8.75	13.80	6.86	5.83	11.17	9.91	11.85	14.12
July.....	9.66	12.73	9.47	7.58	9.01	8.65	8.77	13.73	6.88	5.79	11.33	9.98	12.05	14.16
August.....	9.64	12.70	9.46	7.52	8.95	8.58	8.67	13.55	6.97	5.83	11.20	10.03	11.99	14.07
September.....	9.69	12.82	9.53	7.59	8.97	8.58	8.66	12.32	7.01	5.90	11.24	10.13	12.03	14.20
October.....	9.66	12.82	9.55	7.59	8.97	8.60	8.70	12.19	7.01	5.86	11.25	10.10	12.08	14.21
November.....	9.72	12.88	9.61	7.64	9.03	8.65	8.80	12.73	7.04	5.87	11.28	10.12	12.16	14.34
December.....	9.81	12.96	9.64	7.71	9.08	8.70	8.89	13.00	7.09	5.90	11.35	10.16	12.20	14.42
1987:														
January.....	9.82	12.93	9.63	7.72	9.10	8.73	8.91	13.02	7.09	5.94	11.27	10.15	12.17	14.59
February.....	9.82	12.88	9.66	7.71	9.09	8.73	8.92	13.49	7.10	5.93	11.27	10.18	12.21	14.53
March.....	9.82	12.86	9.66	7.69	9.11	8.74	8.94	13.87	7.11	5.93	11.28	10.19	12.24	14.52
April.....	9.81	12.79	9.65	7.69	9.16	8.81	8.97	14.36	7.10	5.93	11.39	10.17	12.30	14.55
May.....	9.81	12.84	9.67	7.74	9.15	8.76	8.99	14.62	7.12	5.87	11.41	10.19	12.32	14.53
June.....	9.83	12.86	9.67	7.76	9.13	8.74	8.92	15.88	7.13	5.89	11.42	10.18	12.27	14.43
July.....	9.86	12.81	9.72	7.73	9.18	8.78	8.88	15.23	7.13	5.87	11.49	10.24	12.36	14.49
August.....	9.88	12.86	9.75	7.73	9.14	8.72	8.82	14.61	7.16	5.88	11.41	10.31	12.33	14.51
September.....	9.94	13.01	9.78	7.80	9.30	8.86	8.95	13.40	7.23	6.00	11.67	10.48	12.55	14.71
October.....	9.93	13.04	9.80	7.80	9.21	8.78	8.88	13.23	7.24	5.98	11.47	10.40	12.49	14.63
November.....	9.98	13.15	9.85	7.82	9.26	8.84	8.98	13.83	7.29	5.99	11.50	10.39	12.54	14.73
December.....	10.03	13.21	9.86	7.93	9.32	9.00	9.06	13.79	7.31	6.01	11.55	10.42	12.60	14.69
1988:														
January.....	10.02	13.18	9.96	7.99	9.33	8.92	9.06	13.89	7.34	6.04	11.55	10.38	12.55	14.84
February.....	10.02	13.13	9.95	7.92	9.32	8.94	9.06	14.11	7.30	6.03	11.52	10.39	12.54	14.91
March.....	10.04	13.15	9.91	7.94	9.33	8.95	9.07	14.54	7.31	6.05	11.54	10.44	12.52	14.92
April.....	10.09	13.23	9.92	7.95	9.37	8.99	9.14	15.11	7.35	6.07	11.61	10.39	12.56	14.93
May.....	10.12	13.26	9.90	7.97	9.38	9.00	9.14	15.38	7.31	6.07	11.66	10.43	12.58	14.86
June.....	1													

LABOR FORCE, EMPLOYMENT, AND EARNINGS—HOURLY EARNINGS—Con.

YEAR AND MONTH	AVERAGE HOURLY EARNINGS PER PRODUCTION OR NONSUPERVISORY WORKER ON PRIVATE NONAGRICULTURAL PAYROLLS ¹																	
	Not adjusted for seasonal variation							Adjusted for seasonal variation ²										
	Manufacturing		Rubber and misc. plastics products	Leather and leather products	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services	Total private	Mining ³	Construction	Manufacturing	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Dollars																		
1961.....	2.38	1.68			2.31	1.56	2.09		2.14	2.64	3.20	2.32		2.31	1.56	2.09		
1962.....	2.44	1.72			2.37	1.63	2.17		2.22	2.70	3.31	2.39		2.37	1.63	2.17		
1963.....	2.47	1.76			2.45	1.68	2.25		2.28	2.75	3.41	2.45		2.45	1.68	2.25		
1964.....	2.54	1.83	2.89		2.52	1.75	2.30	1.94	2.36	2.81	3.55	2.53	2.89	2.52	1.75	2.30	1.94	
1965.....	2.61	1.88	3.03		2.61	1.82	2.39	2.05	2.46	2.92	3.70	2.61	3.03	2.61	1.82	2.39	2.05	
1966.....	2.67	1.94	3.11	2.73	1.91	2.47	2.17		2.56	3.05	3.89	2.71	3.11	2.73	1.91	2.47	2.17	
1967.....	2.75	2.07	3.23	2.88	2.01	2.58	2.29		2.68	3.19	4.11	2.82	3.23	2.88	2.01	2.58	2.29	
1968.....	2.92	2.23	3.42	3.05	2.16	2.75	2.42		2.85	3.35	4.41	3.01	3.42	3.05	2.16	2.75	2.42	
1969.....	3.07	2.36	3.63	3.23	2.30	2.93	2.61		3.04	3.60	4.79	3.19	3.63	3.23	2.30	2.93	2.61	
1970.....	3.20	2.49	3.85	3.44	2.44	3.07	2.81		3.23	3.85	5.24	3.35	3.85	3.44	2.44	3.07	2.81	
1971.....	3.39	2.59	4.21	3.65	2.60	3.22	3.04		3.45	4.06	5.69	3.57	4.21	3.65	2.60	3.22	3.04	
1972.....	3.61	2.68	4.65	3.85	2.75	3.36	3.27		3.70	4.44	6.06	3.82	4.65	3.85	2.75	3.36	3.27	
1973.....	3.81	2.79	5.02	4.08	2.91	3.53	3.47		3.94	4.75	6.41	4.09	5.02	4.08	2.91	3.53	3.47	
1974.....	4.06	2.99	5.41	4.39	3.14	3.77	3.75		4.24	5.23	6.81	4.42	5.41	4.39	3.14	3.77	3.75	
1975.....	4.39	3.21	5.88	4.73	3.36	4.06	4.02		4.53	5.95	7.31	4.83	5.88	4.73	3.36	4.06	4.02	
1976.....	4.66	3.40	6.45	5.03	3.57	4.27	4.31		4.86	6.46	7.71	5.22	6.45	5.03	3.57	4.27	4.31	
1977.....	5.17	3.61	6.99	5.39	3.85	4.54	4.65		5.25	6.94	8.10	5.68	6.99	5.39	3.85	4.54	4.65	
1978.....	5.52	3.89	7.57	5.88	4.20	4.89	4.99		5.69	7.67	8.66	6.17	7.57	5.88	4.20	4.89	4.99	
1979.....	5.97	4.22	8.16	6.39	4.53	5.27	5.36		6.16	8.49	9.27	6.70	8.16	6.39	4.53	5.27	5.36	
1980.....	6.52	4.58	8.87	6.96	4.88	5.79	5.85		6.66	9.17	9.94	7.27	8.87	6.96	4.88	5.79	5.85	
1981.....	7.17	4.99	9.70	7.56	5.25	6.31	6.41		7.25	10.04	10.82	7.99	9.70	7.56	5.25	6.31	6.41	
1982.....	7.64	5.33	10.32	8.09	5.48	6.78	6.92		7.68	10.77	11.63	8.49	10.32	8.09	5.48	6.78	6.92	
1983.....	8.00	5.54	10.79	8.55	5.74	7.29	7.31		8.02	11.27	11.94	8.83	10.79	8.55	5.74	7.29	7.31	
1984.....	8.29	5.71	11.12	8.89	5.85	7.63	7.59		8.32	11.58	12.13	9.19	11.12	8.89	5.85	7.62	7.59	
1985.....	8.54	5.83	11.40	9.16	5.94	7.94	7.90		8.57	11.98	12.32	9.54	11.40	9.16	5.94	7.94	7.90	
1986.....	8.73	5.92	11.70	9.35	6.03	8.36	8.18		8.76	12.46	12.48	9.73	11.70	9.35	6.03	8.36	8.18	
1987.....	8.92	6.08	12.03	9.60	6.12	8.73	8.49		8.98	12.54	12.71	9.91	12.03	9.60	6.12	8.73	8.49	
1988.....	9.14	6.27	12.32	9.94	6.31	9.09	8.91		9.29	12.75	13.01	10.18	12.32	9.94	6.31	9.09	8.91	
1985:																		
January.....	8.50	5.82	11.29	9.05	5.92	7.78	7.80		8.44			12.25	9.39	11.26	9.01	5.88	7.74	7.73
February.....	8.50	5.79	11.30	9.11	5.94	7.88	7.83		8.47			12.34	9.43	11.27	9.07	5.90	7.80	7.75
March.....	8.47	5.83	11.27	9.08	5.93	7.88	7.81		8.49			12.27	9.44	11.30	9.09	5.91	7.84	7.78
April.....	8.49	5.85	11.29	9.12	5.92	7.86	7.82		8.52			12.30	9.49	11.32	9.11	5.91	7.83	7.81
May.....	8.47	5.84	11.25	9.13	5.93	7.85	7.82		8.52			12.29	9.50	11.32	9.14	5.93	7.85	7.84
June.....	8.51	5.84	11.34	9.16	5.91	7.97	7.86		8.57			12.28	9.53	11.40	9.18	5.93	7.99	7.92
July.....	8.55	5.84	11.36	9.14	5.90	7.88	7.80		8.57			12.31	9.55	11.39	9.16	5.94	7.93	7.90
August.....	8.52	5.81	11.41	9.13	5.89	7.92	7.82		8.59			12.33	9.57	11.43	9.17	5.95	7.98	7.94
September.....	8.56	5.83	11.53	9.23	5.98	8.05	7.99		8.63			12.38	9.58	11.49	9.22	5.97	8.07	7.98
October.....	8.55	5.77	11.48	9.16	5.96	8.02	8.00		8.63			12.34	9.60	11.47	9.20	5.96	8.06	7.99
November.....	8.63	5.84	11.59	9.23	5.98	8.07	8.06		8.65			12.34	9.63	11.52	9.23	5.96	8.08	8.02
December.....	8.73	5.84	11.62	9.33	6.00	8.16	8.13		8.71			12.44	9.70	11.56	9.30	6.02	8.17	8.07
1986:																		
January.....	8.69	5.87	11.59	9.28	6.04	8.15	8.13		8.68			12.31	9.66	11.56	9.24	6.00	8.11	8.06
February.....	8.70	5.85	11.65	9.36	6.05	8.29	8.19		8.71			12.37	9.69	11.62	9.32	6.01	8.20	8.11
March.....	8.72	5.87	11.62	9.33	6.03	8.33	8.18		8.73			12.27	9.71	11.65	9.33	6.01	8.27	8.15
April.....	8.64	5.91	11.61	9.30	6.02	8.31	8.13		8.72			12.37	9.70	11.63	9.30	6.01	8.27	8.12
May.....	8.72	5.90	11.59	9.30	6.01	8.31	8.11		8.73			12.42	9.73	11.66	9.31	6.01	8.30	8.13
June.....	8.71	5.91	11.63	9.33	6.00	8.37	8.11		8.75			12.45	9.73	11.68	9.35	6.02	8.40	8.18
July.....	8.78	5.92	11.67	9.29	5.98	8.31	8.06		8.75			12.45	9.75	11.70	9.32	6.02	8.37	8.17
August.....	8.77	5.92	11.66	9.32	5.97	8.35	8.06		8.77			12.50	9.75	11.68	9.36	6.03	8.41	8.18
September.....	8.72	5.96	11.77	9.37	6.06	8.39	8.21		8.78			12.52	9.75	11.73	9.36	6.04	8.41	8.20
October.....	8.74	5.95	11.77	9.36	6.06	8.39	8.24		8.80			12.60	9.76	11.77	9.40	6.06	8.44	8.23
November.....	8.78	5.99	11.90	9.47	6.08	8.57	8.34		8.84			12.71	9.78	11.83	9.46	6.06	8.57	8.29
December.....	8.83	5.99	11.90	9.47	6.07	8.48	8.33		8.85			12.75	9.80	11.84	9.44	6.08	8.50	8.27
1987:																		
January.....	8.85	6.05	11.89	9.49	6.09	8.61	8.39		8.86			12.56	9.81	11.87	9.46	6.05	8.57	8.31
February.....	8.80	6.02	11.93	9.54	6.08	8.76	8.44		8.88			12.54	9.83	11.90	9.50	6.05	8.65	8.36
March.....	8.81	6.07	11.90	9.53	6.07	8.72	8.42		8.90			12.65	9.84	11.93	9.53	6.06	8.66	8.38
April.....	8.84	6.14	11.94	9.52	6.09	8.72	8.42		8.91			12.66	9.86	11.96	9.52	6.08	8.68	8.41
May.....	8.87	6.05	11.93	9.57	6.09	8.72	8.41		8.95			12.70	9.88	11.99	9.57	6.09	8.70	8.44
June.....	8.90	6.08	11.94	9.55	6.08	8.63	8.38		8.95			12.75	9.89	11.99	9.57	6.10	8.67	8.45
July.....	8.97	5.99	12.00	9.57	6.08	8.63	8.36		8.97			12.70	9.88	12.03	9.60	6.12	8.70	8.48
August.....	8.94	6.03	12.06	9.62	6.07	8.74	8.42		9.02			12.73	9.94	12.08	9.66	6.14	8.80	8.55
September.....	9.03	6.13	12.12	9.65	6.20	8.73	8.56		9.02</td									

LABOR FORCE, EMPLOYMENT, AND EARNINGS—HOURLY EARNINGS AND WAGES

YEAR AND MONTH	INDEXES OF AVERAGE HOURLY EARNINGS: PRIVATE NONFARM ECONOMY—Adjusted for seasonal variation (1977=100) ¹										MISCELLANEOUS WAGES—Not adjusted for seasonal variation (Dollars per hour)		
	Total private		Mining ²	Construction	Manufacturing	Transportation and public utilities	Wholesale trade ³	Retail trade	Finance, insurance, and real estate ³	Services			
	Current dollars	1977 dollars								Common labor	Skilled labor		
★	★												
1961.....											2.83	4.19	2.68
1962.....											2.95	4.35	2.74
1963.....											3.08	4.53	2.82
1964.....	44.8	87.5	41.0	44.5	45.2	41.7	46.5	45.6	49.3	43.4	3.24	4.73	2.85
1965.....	46.4	89.0	42.6	46.2	46.3	43.7	48.0	47.5	51.2	44.8	3.31	4.95	3.01
1966.....	48.4	90.3	44.7	48.6	47.9	45.0	50.2	49.8	53.1	47.9	3.62	5.21	3.11
1967.....	50.8	92.2	46.6	51.4	50.1	46.9	53.0	52.6	55.3	50.5	3.88	5.53	3.29
1968.....	53.9	94.0	49.0	55.1	53.2	49.3	56.0	56.6	58.5	53.4	4.20	5.96	3.47
1969.....	57.5	95.0	52.7	59.9	56.3	52.4	59.4	60.4	62.1	57.4	4.63	6.51	3.71
1970.....	61.3	95.7	55.8	65.4	59.9	55.6	63.2	64.0	65.8	61.5	5.22	7.31	3.94
1971.....	65.7	98.3	59.0	71.0	63.8	60.8	67.5	67.5	69.8	66.2	5.99	8.33	4.42
1972.....	69.8	101.2	63.7	75.1	67.8	66.7	71.5	70.8	73.1	70.6	6.64	9.13	4.92
1973.....	74.1	101.1	68.5	79.2	71.9	71.9	75.7	75.0	77.1	74.9	7.07	9.58	5.43
1974.....	80.0	98.3	75.9	84.2	78.1	77.5	81.4	81.1	82.9	80.7	7.55	10.18	5.71
1975.....	86.7	97.6	85.4	90.3	85.9	84.3	87.7	87.0	89.2	86.5	8.30	11.01	6.24
1976.....	92.9	99.0	92.5	95.1	92.5	92.2	93.3	92.7	94.0	92.9	8.93	11.85	6.92
1977.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	9.46	12.56	7.48
1978.....	108.2	100.5	112.2	106.7	108.3	108.2	109.1	109.1	107.6	107.4	10.08	13.36	8.27
1979.....	116.8	97.4	122.9	114.1	117.6	116.8	118.6	117.7	116.0	115.1	10.78	14.22	8.93
1980.....	127.3	93.5	134.2	121.9	129.4	127.2	129.0	127.2	127.0	125.5	11.73	18.42	9.92
1981.....	138.9	92.6	148.2	132.0	141.9	139.4	139.9	137.0	138.1	137.3	12.92	16.78	10.64
1982.....	148.5	93.4	158.9	141.2	152.4	148.8	149.7	143.4	148.3	147.9	14.28	18.56	11.51
1983.....	155.4	94.9	166.7	145.6	157.9	156.6	158.2	150.2	158.7	156.0	15.22	19.91	12.83
1984.....	160.3	97.8	173.8	148.0	162.8	161.7	164.4	153.2	165.7	161.8	15.91	20.66	13.33
1985.....	165.2	94.1	178.9	150.5	168.8	166.2	169.0	155.8	171.8	168.2	15.95	20.96	13.62
1986.....	169.4	95.0	181.4	152.4	172.2	171.0	172.5	158.3	179.8	174.4	16.37	21.46	13.89
1987.....	173.5	94.0	182.2	154.9	174.9	176.1	177.1	160.9	187.5	181.1	16.86	22.12	14.25
1988.....	179.0	93.3	185.5	158.3	178.8	181.1	182.7	165.9	195.7	189.8	17.33	22.67	15.00
1985:													
January	162.8	94.4	177.5	149.5	166.3	164.1	167.1	154.0	168.4	164.5	15.89	20.91	13.52
February	163.5	94.5	178.5	150.8	166.8	164.3	168.0	154.5	170.4	165.2	15.89	20.98	13.77
March	163.7	94.1	177.8	149.9	167.1	164.6	167.7	154.8	170.5	165.8	15.91	20.89	13.48
April	164.1	94.0	178.7	150.2	187.7	164.9	168.4	155.0	170.2	166.5	15.91	20.89	13.59
May	164.5	94.0	177.9	150.0	168.1	165.2	168.5	155.4	170.0	167.2	16.01	20.98	13.42
June	165.2	94.2	179.0	149.8	168.5	166.2	169.1	155.4	172.2	168.6	16.00	21.01	13.68
July	165.1	94.0	178.9	150.3	168.9	166.2	168.5	155.4	170.7	168.3	16.00	21.01	13.54
August	165.6	94.1	178.8	150.7	169.3	166.7	168.3	155.8	171.4	169.1	15.97	20.95	13.60
September	166.4	94.5	179.4	151.1	169.5	168.0	170.3	156.4	174.0	170.3	15.95	21.00	13.73
October	166.3	94.1	178.8	150.7	169.8	167.4	169.2	156.4	173.2	170.4	15.92	21.02	13.51
November	166.8	93.9	180.0	150.2	170.3	168.2	170.4	156.5	174.4	170.9	15.93	20.97	13.91
December	167.8	94.1	181.7	151.6	170.9	168.8	172.3	157.4	176.3	172.1	16.05	20.97	13.97
1986:													
January	167.5	93.6	180.8	150.3	170.7	168.8	171.2	157.3	175.9	171.9	16.05	21.02	13.67
February	168.2	94.3	180.5	150.9	171.1	169.3	172.5	157.6	178.9	172.8	16.10	21.14	13.91
March	168.5	95.0	180.0	149.6	171.6	169.9	172.0	157.7	179.3	173.7	16.10	21.14	13.77
April	168.5	95.4	181.2	151.1	171.7	169.9	171.6	157.7	178.8	173.1	16.12	21.20	13.69
May	168.9	95.4	181.0	151.6	172.3	170.5	171.7	157.6	179.0	173.6	16.19	21.21	13.79
June	169.3	95.2	181.5	151.8	172.2	171.1	172.2	158.0	180.2	174.4	16.33	21.44	13.77
July	169.2	95.2	182.3	151.9	172.4	171.0	171.5	158.1	178.7	174.4	16.57	21.65	13.81
August	169.6	95.3	181.8	152.3	172.7	171.2	172.0	158.5	179.6	174.7	16.57	21.69	13.96
September	169.8	95.1	181.8	152.6	172.5	171.7	172.9	158.8	180.4	175.2	16.58	21.76	13.88
October	170.3	95.3	181.6	153.7	173.0	172.2	172.9	159.2	180.5	176.0	16.60	21.75	13.77
November	171.2	95.5	182.5	154.8	173.1	172.9	174.9	159.3	184.1	177.1	16.60	21.78	14.24
December	171.2	95.3	182.6	155.4	173.3	173.4	174.8	159.3	182.4	176.7	16.65	21.80	14.49
1987:													
January	171.3	94.7	182.5	153.3	173.4	173.7	175.1	158.9	184.8	177.5	16.66	21.83	14.10
February	171.9	94.7	181.6	153.3	173.6	174.2	176.0	159.3	187.9	178.6	16.67	21.84	14.47
March	172.1	94.4	181.3	154.6	173.7	174.7	175.8	159.3	187.1	178.8	16.67	21.85	14.13
April	172.5	94.1	181.3	154.5	174.3	175.2	175.9	159.9	186.8	179.4	16.67	21.87	14.23
May	172.9	94.0	181.5	154.8	174.2	176.0	176.7	160.3	187.0	180.0	16.72	21.94	14.28
June	172.9	93.7	181.9	155.4	174.5	175.6	176.3	160.6	185.4	180.2	16.84	22.01	14.14
July	173.2	93.7	181.8	154.9	174.5	176.2	176.5	161.1	185.5	180.9	16.89	22.12	14.11
August	174.1	93.8	181.4	155.1	175.3	177.0	177.3	161.5	188.1	182.4	16.99	22.30	14.27
September	174.6	93.7	182.8	154.8	176.3	176.8	178.1	162.3	187.7	182.5	17.05	22.41	14.26
October	174.9	93.5	182.1	155.2	176.1	177.5	178.3	162.1	188.4	183.9	17.05	22.42	14.23
November	175.6	93.8	184.1	156.5	176.4	177.6	179.6	162.4	191.2	184.9	17.05	22.43	14.39
December	175.7	93.7	183.9	155.4	176.6	178.2	179.6	162.7	189.9	185.2	17.05	22.43	14.87
1988:													
January	176.6	93.8	185.2	157.6	176.8	178.3	180.4	163.4	192.9	186.5	17.06	22.43	14.75
February	176.7	93.7	184.6	156.8	177.0	179.1	180.5	163.4	194.2	186.3	17.07	22.45	15.04
March	177.0	93.5	183.6	157.5	177.3	179.4	180.4	163.8	193.4	186.9	17.11	22.54	14.75
April	178.0	93.6	184.6	157.8	177.9	180.6	182.3	164.8	194.8	188.3	17.11	22.54	15.00
May	178.7	93.6	184.2	157.5	178.4	181.6	182.2	165.4	195.9	189.9	17.20	22.58	15.11
June	178.6	93.2	184.6	157.8	178.8	181.0	181.7	165.7	194.0	189.4	17.36	22.54	15.06
July	179.3	93.2	185.8	158.8	178.8	181.5	183.0	166.8	194.8	190.8	17.40	22.61	15.04
August	179.5	92.9	185.6	158.6	179.3	181.9	182.1	166.7					

LABOR FORCE, EMPLOYMENT, AND EARNINGS—WEEKLY EARNINGS

YEAR AND MONTH	AVERAGE WEEKLY EARNINGS PER PRODUCTION OR NONSUPERVISORY WORKER ON PRIVATE NONAGRICULTURAL PAYROLLS												
	Seasonally adjusted—Total private ¹		Not adjusted for seasonal variation										
	Current dollars	1977 dollars	Total private ²	Mining	Construction	Manufacturing			Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services
Dollars													
1961.....	82.60	167.21	82.60	106.92	118.08	92.34	99.94	82.92	.....	93.56	58.66	77.12	.....
1962.....	85.91	172.16	85.91	110.70	122.47	96.56	104.70	86.15	.....	96.22	60.96	80.94	.....
1963.....	88.46	175.17	88.46	114.40	127.19	99.23	108.09	87.91	.....	99.47	62.66	84.38	.....
1964.....	91.33	176.38	91.33	117.74	132.06	102.97	112.05	90.91	118.78	102.56	64.75	85.79	70.03
1965.....	95.45	183.21	95.45	123.52	138.38	107.53	117.18	94.64	125.14	106.49	66.61	86.91	73.60
1966.....	98.82	184.37	98.82	130.24	146.26	112.19	121.96	98.49	128.13	111.11	68.57	92.13	77.04
1967.....	101.84	184.83	101.84	135.89	154.95	114.49	123.80	102.03	130.82	118.06	70.95	95.72	80.38
1968.....	107.73	187.68	107.73	142.71	164.49	122.51	132.07	109.05	138.85	122.31	74.95	101.75	83.97
1969.....	114.61	189.44	114.61	154.80	181.54	129.51	139.59	115.53	147.74	129.85	78.66	108.70	90.57
1970.....	119.83	186.94	119.83	164.40	195.45	133.33	143.07	120.43	155.93	137.26	82.47	112.67	96.66
1971.....	127.31	190.58	127.31	172.14	211.67	142.44	153.14	128.51	168.82	144.18	87.62	117.85	103.06
1972.....	136.90	198.41	136.90	189.14	221.19	154.71	167.68	138.16	187.86	151.69	91.85	122.98	110.85
1973.....	145.39	198.35	145.39	201.40	235.89	166.46	180.53	146.52	203.31	160.34	96.32	129.20	117.29
1974.....	154.76	190.12	154.76	219.14	249.25	176.80	191.29	156.79	217.48	170.33	102.68	137.61	126.00
1975.....	163.53	184.16	163.53	249.31	266.08	190.79	205.49	169.56	233.44	183.05	108.86	148.19	134.67
1976.....	175.45	186.85	175.45	273.90	283.73	209.32	226.55	185.18	256.71	194.66	114.60	155.43	143.52
1977.....	189.00	189.00	189.00	301.20	295.65	228.90	248.46	201.33	278.90	209.13	121.66	165.26	153.45
1978.....	203.70	189.31	203.70	332.88	318.69	249.27	270.44	217.86	302.80	228.14	130.20	178.00	163.67
1979.....	219.91	183.41	219.91	365.07	342.99	269.34	290.90	236.19	325.58	247.93	138.62	190.77	175.27
1980.....	235.10	172.74	235.10	397.06	367.78	288.62	310.78	255.45	351.25	267.96	147.38	209.60	190.71
1981.....	255.20	170.13	255.20	438.75	399.26	318.00	343.31	280.74	382.18	291.06	158.03	229.05	208.97
1982.....	267.26	168.09	267.26	459.88	426.82	330.26	355.27	297.22	402.48	309.85	163.85	245.44	225.59
1983.....	280.70	171.37	280.70	479.40	442.97	354.08	382.17	318.35	420.81	329.18	171.05	263.90	239.04
1984.....	292.86	172.78	292.86	503.58	458.51	374.03	403.24	332.69	438.13	342.27	174.33	278.50	247.43
1985.....	299.09	170.42	299.09	519.93	464.46	386.37	416.12	344.92	450.30	351.74	174.64	289.02	256.76
1986.....	304.85	171.07	304.85	525.81	466.75	396.01	424.98	357.11	458.64	358.11	176.08	304.30	265.85
1987.....	312.50	169.28	312.50	531.70	480.44	406.31	433.26	369.04	471.58	365.76	178.70	316.90	275.93
1988.....	322.36	167.81	322.36	539.33	493.08	418.40	447.68	378.14	484.18	378.71	183.62	326.33	290.47
1985:													
January.....	295.40	171.25	293.41	508.79	448.81	380.43	410.59	338.77	439.18	346.62	171.09	283.19	251.94
February.....	295.60	170.67	293.25	514.08	452.74	375.17	404.00	335.71	442.96	347.09	171.67	286.83	252.91
March.....	297.15	170.78	295.80	519.28	461.83	382.18	412.41	339.55	442.91	347.76	173.16	286.83	253.04
April.....	297.35	170.21	295.64	517.76	464.28	380.95	410.64	339.30	442.57	349.30	172.27	286.10	253.37
May.....	298.20	170.30	297.00	516.78	466.73	382.45	413.06	340.73	442.13	351.51	174.94	284.96	253.37
June.....	299.95	171.01	300.61	524.84	464.06	387.46	417.31	344.12	451.33	353.58	176.71	292.50	257.02
July.....	299.09	170.13	299.05	507.75	471.69	382.96	410.47	343.88	448.72	352.80	177.59	286.04	255.84
August.....	299.79	170.43	300.26	518.73	471.94	384.75	412.46	345.39	454.12	351.51	177.29	287.50	257.28
September.....	301.19	171.03	303.45	526.15	481.73	390.46	420.62	349.60	457.74	355.36	175.81	293.83	258.88
October.....	301.19	170.45	301.54	517.97	476.45	390.05	420.21	347.93	453.46	351.74	174.03	291.13	260.00
November.....	301.02	169.40	301.72	520.56	451.41	394.28	424.13	351.60	457.81	354.43	174.02	292.13	261.14
December.....	303.98	170.39	306.94	535.33	462.50	406.58	439.45	359.64	461.31	360.14	178.80	299.47	264.23
1986:													
January.....	303.80	169.82	302.58	542.57	461.77	394.79	425.59	353.03	452.01	355.42	173.35	296.66	264.23
February.....	303.11	169.90	300.66	521.52	436.13	391.31	421.89	347.70	456.68	355.68	173.03	305.07	265.36
March.....	304.68	171.75	303.28	521.56	447.49	396.01	426.83	352.93	457.83	356.41	174.27	305.71	265.85
April.....	303.46	171.74	301.71	521.64	462.38	393.26	423.54	352.04	452.79	356.19	173.98	301.65	264.23
May.....	303.80	171.54	302.58	520.82	469.20	394.63	423.54	355.02	452.01	357.12	174.89	300.82	263.58
June.....	303.63	170.58	304.33	523.75	467.21	396.17	424.76	355.91	457.06	359.21	177.00	305.51	265.20
July.....	303.63	170.87	303.63	517.50	472.15	391.55	416.56	355.90	459.80	357.67	178.20	301.65	264.37
August.....	304.32	171.06	305.37	530.02	478.46	393.98	419.63	358.90	459.40	358.82	178.50	304.78	264.37
September.....	304.67	170.68	306.59	527.93	485.87	399.34	428.06	359.70	461.38	358.87	176.35	303.72	266.00
October.....	304.48	170.29	306.05	526.26	481.33	396.58	424.15	358.80	459.03	359.42	175.74	305.40	266.98
November.....	306.75	171.08	307.79	522.05	482.82	401.39	429.73	363.91	467.67	362.70	176.32	313.66	271.05
December.....	306.21	170.40	308.33	537.21	471.04	409.76	439.92	368.65	465.29	363.65	178.46	309.52	269.89
1987:													
January.....	307.44	169.95	306.16	540.60	469.84	401.88	430.77	364.00	457.77	361.57	172.35	313.40	271.00
February.....	309.91	170.66	307.74	531.72	463.10	401.88	430.77	362.69	464.08	361.57	174.50	318.86	273.46
March.....	309.72	169.80	308.29	525.84	472.74	403.27	431.81	364.40	462.91	361.19	175.42	316.54	272.81
April.....	309.18	168.86	307.74	520.42	471.99	398.75	426.62	361.82	463.27	361.76	177.83	316.54	272.81
May.....	311.46	169.36	310.76	530.42	489.06	403.68	430.77	367.83	466.46	366.53	177.83	316.54	272.48
June.....	311.46	168.81	311.85	530.02	483.99	405.66	433.68	367.94	468.05	365.77	179.97	314.13	274.03
July.....	312.16	169.01	311.50	522.88	486.75	400.72	425.58	367.20	475.20	365.57	182.40	312.41	274.21
August.....	314.80	169.52	314.69	530.33	489.83	403.27	429.11	369.26	478.78	368.45	183.31	318.14	277.86
September.....	312.09	167.70	314.04	529.60	467.57	407.59	431.55	374.79	475.10	367.67	182.90	314.28	277.34
October.....	315.64	168.79	316.89	534.11	498.19	410.94	438.48	373.01	477.53	369.98	179.26	317.11	280.15
November.....	316.68	169.08	317.72	535.48	477.11	414.41	443.10	375.96	479.85	372.07	179.22	322.71	284.27
December.....	316.46	168.69	317.72	544.78	482.78	420.93	449.86	381.19	479.81	372.45	181.37	317.16	283.18
1988:													
January.....	317.16	168.4											

LABOR FORCE, EMPLOYMENT, AND EARNINGS—EMPLOYMENT COST INDEX, HELP-WANTED INDEX, WORK STOPPAGES

YEAR AND MONTH	Civilian workers	EMPLOYMENT COST INDEX (June 1981=100) ¹							HELP-WANTED ADVERTISING INDEX—Seasonally adjusted (1967=100) ²	WORK STOPPAGES ³			
		Workers, by occupational group			Workers, by industry division					Number of stoppages Beginning in period (Number)	Workers involved Beginning in period (Thousands)	Days idle during period (Thousands)	
		White-collar workers	Blue-collar workers	Service workers	Manufacturing	Nonmanufacturing							
1961									52	195	1,031	10,140	
1962									59	211	793	11,760	
1963									59	181	512	10,020	
1964									67	246	1,183	16,220	
1965									84	268	999	15,140	
1966									104	321	1,300	16,000	
1967									100	381	2,192	31,320	
1968									110	392	1,855	35,567	
1969									121	412	1,576	29,397	
1970									93	381	2,468	52,761	
1971									83	298	2,516	35,538	
1972									103	250	975	16,764	
1973									126	317	1,400	16,260	
1974									110	424	1,796	31,809	
1975									80	235	965	17,563	
1976									95	231	1,519	23,962	
1977									118	298	1,212	21,258	
1978									149	219	1,006	23,774	
1979									157	235	1,021	20,409	
1980									128	187	795	20,844	
1981									118	145	729	16,908	
1982									86	96	656	9,061	
1983									95	81	909	17,461	
1984									130	62	376	8,499	
1985									138	54	324	7,079	
1986									138	69	533	11,961	
1987									153	46	174	4,456	
1988									158	40	118	4,364	
1985:													
January									135	2	5	278	
February									136	4	29	259	
March	125.5	127.3	122.2	127.8	123.9	126.2	131.9	130.1	139	4	15	698	
April									136	3	6	230	
May									139	2	7	203	
June	126.4	128.3	123.1	128.0	124.6	127.2	132.6	130.3	138	2	16	454	
July									138	9	50	476	
August									138	6	15	811	
September	128.4	130.7	124.4	130.9	125.5	129.7	136.4	134.2	141	11	70	864	
October									139	6	77	1,429	
November									141	3	26	688	
December	129.2	131.6	124.9	131.6	126.0	130.6	137.1	134.8	138	2	8	662	
1986:													
January									137	4	8	170	
February									137	3	24	310	
March	130.6	133.1	126.2	133.1	127.7	131.9	138.8	136.8	136	2	11	368	
April									137	4	7	267	
May									135	6	30	297	
June	131.5	134.2	126.8	133.7	128.7	132.8	139.4	138.0	143	11	198	3,677	
July									137	13	47	859	
August									138	10	113	1,372	
September	133.0	136.0	127.8	135.4	129.3	134.6	142.4	140.6	140	8	39	1,226	
October									139	5	44	1,424	
November									145	2	9	933	
December	133.8	136.9	128.4	136.6	130.1	135.4	143.6	141.6	138	1	3	1,874	
1987:													
January									136	2	7	829	
February									140	5	38	194	
March	135.0	138.5	129.1	138.0	130.7	136.9	145.2	144.1	150	3	12	104	
April									149	2	3	151	
May									153	3	7	201	
June	135.9	139.3	130.1	138.5	131.5	137.8	145.8	144.7	152	8	16	278	
July									152	6	14	458	
August									161	3	18	361	
September	137.5	141.2	131.3	139.9	132.7	139.6	149.2	146.4	158	7	46	1,143	
October									162	1	1	353	
November									162	6	12	223	
December	138.6	142.2	132.5	140.8	134.1	140.5	150.6	148.1	155	0	0	159	
1988:													
January									153	3	7	37	
February									156	5	18	237	
March	140.6	144.2	134.7	142.9	136.8	142.3	152.8	150.3	158	3	18	505	
April									157	0	0	332	
May									160	5	14	344	
June	142.1	145.7	136.2	144.3	138.1	143.9	153.8	151.2	156	7	14	474	
July									159	4	21	726	
August									160	7	12	713	
September	144.0	147.9	137.2	147.2	139.0	146.1	157.7	154.0	153	2	4	510	
October									161	3	9	293	
November									158	1	2	78	
December	145.5	149.7	138.2	148.5	140.1	147.7	159.7	154.4	161	0	0	52	

Footnotes giving source of data and description of series appear in the section immediately following these tables.

LABOR FORCE, EMPLOYMENT, AND EARNINGS—UNEMPLOYMENT INSURANCE

YEAR AND MONTH	STATE PROGRAMS ¹					FEDERAL CIVILIAN EMPLOYEES UNEMPLOYMENT INSURANCE (UCFE) ¹					VETERANS UNEMPLOYMENT INSURANCE (UCX) ¹					
	Initial claims (Thousands)	Insured unemployment		Benefits paid (Millions of dollars)	Weeks of unemployment compensated (Thousands)	Average weekly benefit (Dollars)	Initial claims (Thousands)	Average weekly insured unemployment (Thousands)	Benefits paid (Millions of dollars)	Weeks of unemployment compensated (Thousands)	Average weekly benefit (Dollars)	Initial claims (Thousands)	Average weekly insured unemployment (Thousands)	Benefits paid (Millions of dollars)	Weeks of unemployment compensated (Thousands)	Average weekly benefit (Dollars)
		Weekly average (Thousands)	Rate (percent)													
1961																
1962																
1963																
1964																
1965																
1966																
1967																
1968																
1969																
1970																
1971																
1972																
1973																
1974																
1975																
1976																
1977																
1978																
1979																
1980																
1981																
1982																
1983																
1984																
1985	20,317	2,568	2.8	14,636	117,438	128.88	121.9	21.1	128.7	1,019.6	126.21	145.7	19.4	127.9	926.2	138.08
1986	19,404	2,599	2.8	15,790	119,881	136.41	129.0	23.1	144.6	1,112.4	130.01	150.2	19.5	132.2	898.5	147.18
1987	16,795	2,265	2.4	14,175	103,895	146.23	117.8	21.2	131.7	1,002.1	131.43	140.0	17.8	121.0	794.9	152.26
1988	15,919	2,048	2.1	13,070	92,919	145.86	121.4	22.3	143.1	1,043.6	137.09	141.7	16.1	123.1	787.6	156.27
1985:																
January																
February																
March																
April																
May																
June																
July																
August																
September																
October																
November																
December																
1986:																
January																
February																
March																
April																
May																
June																
July																
August																
September																
October																
November																
December																
1987:																
January	2,205	3,041	3.3	1,524	11,558	139.11	13.3	26.0	13.5	102.6	131.88	13.6	19.1	10.7	72.4	148.14
February	1,476	3,088	3.2	1,500	11,013	140.80	8.7	26.0	13.0	96.6	134.95	12.6	20.1	10.6	70.7	149.39
March	1,385	2,988	3.0	1,602	11,747	140.91	8.6	24.3	13.3	97.8	135.71	14.6	20.4	11.1	74.8	148.76
April	1,349	2,415	2.6	1,379	10,156	140.77	8.8	19.4	11.0	82.5	133.96	13.0	19.2	11.6	76.9	150.14
May	1,143	2,139	2.3	1,084	7,993	140.64	7.8	17.5	8.8	66.6	132.51	11.7	18.9	10.5	69.0	151.98
June	1,319	2,138	2.1	1,121	8,256	140.47	10.8	18.4	9.6	71.9	132.99	12.1	19.6	11.5	74.8	153.22
July	1,591	2,075	2.2	1,136	8,415	139.24	12.7	19.9	10.7	81.6	130.84	12.5	18.5	11.3	73.8	153.00
August	1,098	2,069	2.1	1,019	7,495	140.09	8.3	21.1	10.4	81.7	127.27	10.3	18.3	10.2	66.5	153.70
September	1,050	1,817	1.8	955	7,045	140.27	8.4	19.4	10.0	79.5	126.50	9.3	16.5	9.8	63.2	154.46
October	1,179	1,657	1.8	866	6,341	141.58	10.4	19.1	9.6	76.4	126.11	10.0	14.1	8.3	64.3	152.63
November	1,321	1,793	1.9	870	6,388	141.13	9.5	20.1	9.7	75.9	128.18	9.7	13.7	7.3	47.8	152.98
December	1,938	2,215	2.3	1,206	8,819	142.50	11.3	22.5	12.6	96.4	130.72	12.1	15.6	9.2	59.0	155.26
1988:																
January	2,045	2,568	2.9	1,338	9,646	145.06	12.4	22.7	12.1	89.8	134.91	12.1	16.6	9.5	61.3	154.26
February	1,418	2,743	2.8	1,445	10,141	147.40	9.1	24.4	12.8	92.3	138.82	11.3	18.8	10.4	67.0	154.51
March	1,301	2,597	2.5	1,546	10,860	147.17	8.5	23.4	14.0	100.0	140.04	14.9	18.8	11.2	72.1	154.78
April	1,153	2,173	2.2	1,141	8,114	145.74	8.4	20.1	10.6	75.4	140.02	17.4	19.1	9.8	63.4	155.20
May	1,085	1,974	1.9	1,017	7,289	145.04	8.6	19.2	9.9	70.6	139.96	16.3	22.6	11.9	75.7	156.69
June	1,200	1,902	1.9	1,020	7,339	143.72	11.3	19.8	10.7	79.5	134.64	13.1	25.6	15.5	97.5	158.90
July	1,465	1,890	2.0	925	6,738	141.75	12.5	20.7	10.5	76.2	137.19	10.3	23.0	13.1	86.3	151.64
August	1,189	1,955	1.9	1,075	7,731	143.35	11.0	24.3	13.5	99.8	135.22	9.7	20.3	13.4	81.9	163.58
September	1,031	1,655	1.7	876	6,313	143.84	8.9	21.6	11.3	84.9	133.07	8.3	14.3	8.3	53.2	155.64
October	1,107	1,602	1.6	784	5,710	144.26	10.9	22.8	11.5	86.1	133.95	8.5	12.5	6.7	42.8	156.83
November	1,277	1,686	1.8	943	6,748	136.07	9.5	23.8	13.4	97.8	137.35	9.4	12.3	7.0	44.1	159.26
December	1,633	1,824	2.1	1,085	7,638	147.19	9.5	22.5	13.1	95.2	137.94	9.9	12.8	7.5	47.6	158.32

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FINANCE—BANKING

YEAR AND MONTH OR QUARTER	OPEN MARKET PAPER OUTSTANDING, END OF YEAR OR MONTH						LOANS OF THE FARM CREDIT SYSTEM, END OF YEAR OR QUARTER ³				FEDERAL RESERVE BANKS, CONDITION, END OF YEAR OR MONTH, ASSETS ⁴				
	Bankers' accept- ances ¹	Commercial and finance company paper ²			Nonfinan- cial com- pa- nies	Total	Long-term real estate loans	Short- term and interme- diate-term loans	Loans to coopera- tives	Total ⁵	Reserve bank credit outstanding			Gold certifi- cate account	
		Total	Dealer placed	Directly placed							Total	Loans	U.S. Govern- ment securities ⁶		
Millions of dollars															
1961.....	2,683														
1962.....	2,650														
1963.....	2,890														
1964.....	3,385														
1965.....	3,392														
1966.....	3,603	13,645	12,888	2,332	10,556	757	12,042	4,725	6,212	1,105	70,332	47,192	173	44,282	12,674
1967.....	4,317	17,085	14,974	2,790	12,184	2,111	13,795	5,304	7,196	1,296	75,330	51,948	141	49,112	11,481
1968.....	4,428	21,173	18,399	4,427	13,972	2,774	15,465	5,973	8,037	1,454	78,972	56,614	188	52,937	10,026
1969.....	5,451	32,600	27,244	6,503	20,741	5,356	12,941	6,557	4,790	1,594	84,050	60,841	183	57,154	10,036
1970.....	7,058	33,071	25,938	5,514	20,424	7,133	14,353	6,995	5,609	1,749	90,157	66,795	335	62,142	10,457
1971.....	7,889	32,126	25,879	5,297	20,582	6,247	16,142	7,580	6,527	2,036	99,523	75,821	39	70,218	9,875
1972.....	6,898	34,721	27,753	5,655	22,098	6,968	17,586	8,431	7,093	2,061	97,675	77,291	1,981	69,906	10,303
1973.....	8,892	41,073	32,691	5,487	27,204	8,382	20,641	10,118	7,798	2,725	106,464	84,680	1,258	78,516	11,460
1974.....	18,484	49,144	36,450	4,611	31,839	12,694	24,605	12,400	9,473	2,733	113,611	89,013	299	80,501	11,652
1975.....	18,727	47,690	37,515	6,239	31,276	10,175	29,941	15,437	11,133	3,371	123,997	99,149	211	87,934	11,599
1976.....	22,523	52,041	39,710	7,294	32,416	12,331	34,870	17,979	12,478	4,413	133,540	107,718	25	97,021	11,598
1977.....	25,450	63,977	49,322	8,926	40,396	14,655	40,319	20,820	14,271	5,229	139,889	116,303	265	102,819	11,718
1978.....	33,700	82,236	63,857	12,350	51,507	18,379	44,921	23,866	14,945	6,109	153,151	123,488	1,174	110,562	11,671
1979.....	45,321	110,432	82,077	17,461	64,616	28,355	73,552	73,284	19,120	8,148	162,947	135,092	1,454	117,458	11,112
1980.....	54,744	121,597	87,667	19,904	67,763	33,930	68,648	38,138	21,005	9,506	171,495	137,644	1,809	121,328	11,161
1981.....	69,226	161,114	111,908	30,357	81,551	49,206	78,188	46,463	22,600	9,125	176,778	143,906	1,601	130,954	11,151
1982.....	79,543	162,330	118,640	34,666	83,974	43,690	80,242	50,375	21,607	8,260	190,128	153,769	717	139,312	11,148
1983.....	78,309	183,498	141,076	10,443	83,833	10,96,243	10,42,422	79,890	51,078	8,671	198,571	163,694	918	151,942	11,121
1984.....	11 78,364	231,780	166,776	57,191	109,585	64,984	79,804	51,490	19,300	9,014	208,523	174,052	3,577	160,850	11,096
1985.....	68,413	293,909	213,739	79,596	134,143	80,170	69,805	46,585	15,073	8,147	237,572	195,296	3,060	181,327	11,090
1986.....	64,974	326,144	253,131	102,753	150,378	73,013	58,250	39,286	11,563	7,401	267,359	224,285	1,565	211,316	11,084
1987.....	70,565	373,586	287,274	12 115,034	172,240	86,312	52,498	34,346	9,927	8,225	275,566	236,046	3,815	222,551	11,084
1988.....	13 66,631	451,762	354,127	161,535	192,592	97,635	51,428	32,182	9,256	9,990	293,674	250,945	2,170	238,422	11,060
1985:															
January.....	75,805	241,813	171,576	59,666	111,910	70,237					200,624	165,585	2,139	154,555	11,095
February.....	79,650	246,232	175,130	61,099	114,031	71,102					205,225	170,657	2,329	159,632	11,093
March.....	77,032	247,602	177,443	61,057	116,386	70,159	94,394	52,104	33,122	9,168	207,603	172,235	2,582	160,983	11,093
April.....	76,353	255,913	181,230	63,615	117,615	74,683					224,784	184,595	1,525	173,913	11,091
May.....	73,444	259,253	182,309	62,949	119,360	76,944					210,145	173,557	1,765	164,245	11,091
June.....	72,308	259,572	183,520	63,438	120,082	76,052	92,724	51,056	33,324	8,343	214,575	179,013	1,338	169,110	11,090
July.....	72,770	265,863	188,099	67,130	120,969	77,764					223,914	176,348	1,567	167,095	11,090
August.....	71,249	271,857	195,035	67,590	127,445	76,822					215,550	180,232	2,068	170,109	11,090
September.....	71,092	278,386	201,673	70,049	131,624	76,713	89,173	49,255	32,167	7,750	238,164	180,518	2,520	169,702	11,090
October.....	69,561	283,464	200,158	68,209	131,949	83,306					215,631	178,153	886	168,705	11,090
November.....	68,175	292,023	206,507	73,127	133,380	85,516					217,182	179,906	1,602	169,168	11,090
December.....	68,413	293,909	213,739	79,596	134,143	80,170	83,737	47,498	28,137	8,102	237,572	195,296	3,060	181,327	11,090
1986:															
January.....	68,640	297,704	212,097	79,359	132,738	85,607					226,512	189,332	827	178,992	11,090
February.....	67,490	297,423	213,590	79,439	134,151	83,833					224,550	185,172	661	176,536	11,090
March.....	66,882	298,885	218,742	83,823	134,919	80,143	80,696	46,111	25,805	8,780	226,838	186,185	818	176,620	11,090
April.....	66,235	300,309	221,789	85,106	136,683	78,520					235,015	193,259	954	181,834	11,089
May.....	66,759	310,364	230,276	88,540	141,736	80,088					229,691	191,111	850	181,992	11,085
June.....	67,080	314,598	234,938	90,463	144,475	79,660	64,999	43,369	13,570	8,059	231,206	193,221	952	183,849	11,084
July.....	66,437	313,976	232,718	88,537	144,181	81,258					232,409	193,151	737	183,446	11,084
August.....	64,480	322,648	239,498	92,146	147,352	83,150					234,762	195,158	913	185,937	11,084
September.....	67,009	326,967	243,295	96,458	146,837	83,672	61,834	41,433	12,935	7,465	245,900	202,335	879	190,751	11,084
October.....	65,920	329,955	244,066	96,470	147,596	85,889					239,359	199,196	806	189,995	11,084
November.....	64,952	326,536	243,300	94,829	148,471	83,236					243,334	205,775	557	196,293	11,084
December.....	64,974	325,948	252,899	102,521	150,378	73,049	58,250	39,286	11,563	7,400	267,359	224,285	1,565	211,316	11,084
1987:															
January.....	65,049	333,916	257,971	102,962	155,009	75,945					253,456	212,291	513	202,486	11,075
February.....	65,144	337,452	263,342	104,048	159,294	74,110					243,485	203,434	514	194,178	11,059
March.....	65,954	337,193	262,701	103,593	159,108	74,432	55,507	37,458	10,423	7,626	254,382	210,956	1,587	196,409	11,081
April.....	66,752	349,763	269,578	105,583	163,995	80,185					273,590	232,512	2,464	218,883	11,076
May.....	67,779	355,445	276,216	107,353	168,863	79,229					255,122	216,741	832	207,304	11,070
June.....	69,622	351,253	272,186	109,010	163,176	79,067	54,268	35,990	10,649	7,629	265,548	223,568	972	213,306	11,069
July.....	68,495	347,421	268,049	105,285	162,764	79,372					257,388	217,861	634	208,170	11,069
August.....	68														

FINANCE—BANKING—Con.

YEAR AND MONTH	FEDERAL RESERVE BANKS, CONDITION, END OF YEAR OR MONTH, LIABILITIES ¹			ALL MEMBER BANKS OF FEDERAL RESERVE SYSTEM, RESERVES AND BORROWINGS—Averages of daily figures (annual data for December only) ⁴							WEEKLY REPORTING BANKS, CONDITION—Large commercial banks reporting to Federal Reserve System (data for end of year or month), Deposits ¹							
	Total ²	Deposits		Federal Reserve notes in circulation	Reserves			Borrowings from Federal Reserve banks	Free reserves	Demand deposits								
		Total ²	Member-bank reserve balances ³		Total held	Required	Excess			★	★	★	★	Total ⁴	Individuals, partnerships, and corporations	States and political subdivisions	U.S. Government	Depository institutions in U.S.
		Millions of dollars																
1961.....	54,331	18,451	17,387	29,305	20,131	19,547	584	133	451	97,958	70,118	5,002	4,033	13,415				
1962.....	56,019	18,722	17,454	30,643	20,054	19,482	572	260	312	102,109	71,531	5,125	4,749	14,321				
1963.....	58,029	18,391	17,049	32,877	20,701	20,211	490	332	158	104,335	74,513	5,338	4,556	13,320				
1964.....	62,868	19,456	18,086	35,343	21,596	21,190	406	264	142	102,574	73,654	5,239	4,563	12,539				
1965.....	65,371	19,620	18,447	37,950	22,693	22,270	423	444	-21	110,201	78,107	5,854	4,059	12,399				
1966.....	70,332	20,972	19,794	40,196	23,785	23,446	339	532	-193	114,765	83,108	6,137	3,882	13,838				
1967.....	75,330	22,920	20,999	42,369	25,291	24,916	375	228	147	127,277	92,380	6,231	3,818	15,752				
1968.....	78,972	23,473	21,807	45,510	27,192	26,766	426	746	-320	144,249	102,790	7,671	3,437	19,060				
1969.....	84,050	24,338	22,085	48,244	28,053	27,767	286	1,119	-833	150,897	105,605	7,942	2,989	20,801				
1970.....	90,157	26,687	24,150	51,386	29,246	28,998	248	332	-84	147,355	103,149	6,774	4,380	21,704				
1971.....	99,523	31,475	27,780	54,954	31,345	31,163	182	126	56	152,699	106,885	6,563	7,571	20,880				
1972.....	97,675	28,667	25,647	59,914	31,415	31,131	284	1,050	-766	152,064	108,563	7,516	7,772	19,919				
1973.....	106,464	31,486	27,060	65,470	35,108	34,804	304	1,298	-994	166,905	115,216	6,111	6,551	22,795				
1974.....	113,611	30,649	25,843	72,259	36,861	36,603	258	727	-322	169,511	117,861	5,894	1,330	29,180				
1975.....	123,997	34,780	26,052	78,770	34,990	34,724	266	130	148	169,221	120,541	6,095	1,124	27,276				
1976.....	133,540	38,016	25,158	85,590	35,237	34,964	273	53	220	164,668	117,270	4,911	1,420	25,324				
1977.....	139,889	35,550	26,870	93,153	36,486	36,296	190	569	-379	180,894	128,244	5,085	3,243	27,164				
1978.....	153,151	36,972	31,152	103,325	41,678	41,446	232	868	-636	203,269	144,484	5,291	980	34,221				
1979.....	162,947	35,708	29,520	113,355	43,907	43,578	329	1,473	-1,031	221,323	158,518	5,716	1,862	36,288				
1980.....	171,495	31,546	27,456	124,241	40,660	40,146	514	1,690	-1,173	229,859	160,860	5,579	1,105	41,486				
1981.....	176,778	30,816	25,228	131,906	41,925	41,606	319	636	-169	189,089	142,616	5,009	2,142	22,046				
1982.....	190,128	34,334	26,489	141,990	41,854	41,354	500	634	52	191,546	141,698	5,225	1,764	23,816				
1983.....	198,571	26,123	21,446	157,097	38,894	38,333	561	774	-211	195,538	149,971	5,507	2,055	21,868				
1984.....	208,523	28,252	21,818	168,327	40,696	39,843	853	3,186	271	208,059	163,101	5,869	1,221	21,939				
1985.....	237,572	39,503	28,631	181,450	48,142	47,085	1,058	1,318	239	262,665	198,812	7,274	1,643	31,788				
1986.....	267,359	56,899	48,107	195,360	59,560	58,191	1,369	827	845	299,430	230,619	7,806	1,871	34,662				
1987.....	275,566	48,368	41,784	212,890	62,123	61,094	1,029	777	735	247,354	190,551	6,741	3,258	27,450				
1988.....	293,674	48,898	39,347	229,640	63,739	62,699	1,040	1,716	568	247,112	195,301	6,993	2,711	24,187				
1985:																		
January.....	200,624	26,011	19,858	162,125	41,125	40,380	745	1,395	400	190,846	144,157	5,858	2,873	21,414				
February.....	205,225	29,193	25,092	162,992	40,273	39,370	903	1,289	417	191,471	145,160	5,570	2,816	22,670				
March.....	207,603	30,660	26,997	163,728	40,494	39,728	766	1,593	232	188,464	143,885	5,383	2,678	22,003				
April.....	224,820	41,939	21,962	165,331	41,652	40,914	738	1,323	283	188,915	143,715	5,996	3,690	21,414				
May.....	210,145	26,163	23,468	169,056	41,051	40,247	804	1,334	4	199,295	151,333	5,896	1,087	25,679				
June.....	214,575	31,155	27,236	170,178	42,352	41,447	905	1,205	365	197,548	148,971	6,008	2,439	22,620				
July.....	223,914	37,383	26,253	171,286	42,803	41,948	855	1,107	255	204,508	155,484	6,692	1,661	24,378				
August.....	215,550	29,933	25,665	172,712	42,963	42,135	827	1,073	324	193,570	148,338	5,358	1,900	22,969				
September.....	238,164	54,806	27,162	171,476	44,447	43,782	666	1,289	33	193,329	148,052	5,810	1,909	22,239				
October.....	215,631	29,287	27,119	173,590	45,469	44,716	753	1,187	195	202,672	155,192	5,295	2,606	22,033				
November.....	217,182	27,062	23,830	177,504	46,382	45,454	928	1,741	283	219,022	167,956	5,861	3,009	25,741				
December.....	237,572	39,503	28,631	181,450	48,142	47,085	1,058	1,318	239	262,665	198,812	7,274	1,643	31,788				
1986:																		
January.....	228,512	40,441	23,480	174,453	48,060	46,949	1,111	770	838	199,879	152,471	5,483	2,786	22,516				
February.....	224,550	35,063	29,324	175,072	46,852	45,555	1,097	884	705	201,838	154,457	5,923	2,809	23,441				
March.....	226,888	37,593	30,782	177,189	47,274	46,378	896	761	653	207,437	158,313	5,717	2,615	23,411				
April.....	235,015	41,733	29,416	178,418	48,882	48,081	801	893	542	229,789	172,952	6,885	4,948	25,063				
May.....	229,691	38,083	31,329	181,634	48,419	47,581	838	876	546	230,684	172,866	5,766	1,932	27,527				
June.....	231,206	35,887	31,940	183,040	49,938	49,007	931	803	659	215,568	164,633	6,694	1,970	24,359				
July.....	232,409	35,179	30,275	184,198	51,029	50,118	910	741	547	223,166	171,643	5,823	2,946	24,548				
August.....	234,762	36,364	34,570	185,349	51,277	50,538	740	872	333	224,199	169,420	6,073	2,688	25,128				
September.....	245,900	45,313	36,794	184,191	53,189	52,463	726	1,008	288	216,466	165,645	5,860	3,084	24,734				
October.....	249,359	40,239	36,966	186,022	54,377	53,877	746	841	402	219,489	165,902	5,603	2,680	24,718				
November.....	243,334	41,475	38,296	190,327	56,399	55,421	978	752	644	246,607	187,872	6,494	2,853	28,562				
December.....	267,359	56,899	48,107	195,360	59,560	58,191	1,369	827	845	299,430	230,619	7,806	1,871	34,662				
1987:																		
January.....	253,456	51,013	34,588	188,763	59,668	58,600	1,068	580	713	236,164	180,667	6,057	2,462	26,009				
February.....	243,485	41,355	37,133	189,370	57,060	55,849	1,211	556	938	228,184	176,257	6,062	2,198	26,235				
March.....	254,382	46,394	41,973	191,170	57,061	56,146	916	527	653	222,654	173,653	5,774	2,089	24,368				
April.....	273,590	65,713	35,149	193,547	59,393	58,5												

FINANCE—BANKING—Con.

YEAR AND MONTH	WEEKLY REPORTING BANKS, CONDITION—Large commercial banks reporting to Federal Reserve System (data for end of year or month) ¹													
	Deposits			Loans and leases						Investments				
	Transaction balances other than demand deposits	Nontransaction balances		Total (adjusted) ³	Commercial and industrial	For purchasing and carrying securities	To nonbank depository and other financial institutions ⁴	Real estate loans	To States and political subdivisions	Other loans ⁵	Total ⁶	U.S. Treasury and Government agency securities		Other securities
		Total ²	Individuals, partnerships, and corporations									Total	Investment account	
Millions of dollars														
1961	30,225	5,945	74,285	32,787		6,159	13,403				46,069	33,960		12,109
1962	34,920	9,221	82,947	35,351		7,365	15,519				48,147	32,369		15,778
1963	38,083	13,310	92,901	38,793		8,585	17,880				48,404	29,018		19,366
1964	40,698	16,407	102,227	42,119		9,032	20,008				48,783	27,679		21,104
1965 ⁷	50,694	22,111	125,789	53,113		11,187	25,577				52,811	26,638		26,173
1966	47,213	29,002	134,761	60,779		11,228	27,492				51,502	24,803		26,699
1967	48,864	38,273	143,951	66,201		10,415	29,126				61,818	28,371		33,447
1968	49,149	45,075	161,820	74,149		11,872	32,106				68,324	29,358		38,966
1969 ⁸	46,490	36,502	175,756	81,491		13,148	33,617				59,536	23,853		35,683
1970	48,035	51,650	180,429	81,693		13,642	34,035				72,194	28,061		44,133
1971	54,542	62,274	192,238	83,770		14,504	38,400				81,033	28,944		52,089
1972 ⁷	50,411	66,146	206,020	85,173		19,457	40,697				74,459	25,338		49,121
1973	48,948	87,716	247,648	103,924		26,833	49,203				76,413	22,251		54,162
1974	51,357	114,321	282,218	124,505		31,608	54,731				76,957	21,349		55,608
1975	59,508	106,767	263,444	113,661		26,279	53,270				88,182	36,031		52,151
1976	77,648	98,787	266,684	109,407		23,015	56,352				97,310	44,435		52,875
1977	78,801	111,989	295,818	116,802		23,027	66,776				98,988	40,088		58,900
1978	77,489	142,349	345,480	134,542	10,625	23,781	81,017				95,515	35,560	32,441	64,235
1979 ⁷	273,912	240,211	418,140	161,308	9,822	26,374	101,652				118,984	110,672	53,676	48,794
1980	321,130	284,814	450,517	176,121	9,905	25,842	113,580				125,069	120,617	57,734	53,354
1981	370,608	335,125	489,741	197,014	10,566	26,426	126,365				129,370	119,464	54,782	48,824
1982	416,133	377,218	524,625	218,529	11,138	26,684	133,738				134,536	129,438	62,639	54,761
1983	439,983	411,068	553,128	223,857	13,638	25,272	142,170				148,191	145,803	75,473	70,330
1984 ⁹	37,024	441,544	687,265	258,455	17,184	25,040	168,278	10 ¹⁰ 30,708	187,600	" 132,790	82,003	67,645	" 50,787	
1985	46,719	517,704	477,419	760,996	19,981	26,477	189,496	38,960	218,654	170,485	85,969	72,517	84,516	
1986	64,892	537,865	496,310	837,505	297,411	14,597	28,452	222,460	37,199	237,386	196,121	119,452	99,830	76,669
1987	66,953	565,156	524,426	847,282	287,385	12,496	23,927	261,036	32,664	229,774	196,170	122,881	111,856	73,289
1988	75,384	624,038	585,178	918,698	301,013	14,090	22,858	301,629	28,441	250,667	200,806	128,633	114,447	72,173
1985:														
January	37,416	485,321	448,008	682,520	256,394	13,263	23,791	171,167	32,066	185,839	139,118	87,404	70,335	51,714
February	38,126	488,596	449,723	689,618	260,535	13,704	23,648	172,616	31,876	187,239	145,221	95,134	73,591	50,087
March	38,996	490,777	451,831	694,494	263,114	15,076	23,017	173,765	32,121	187,401	140,413	90,523	72,976	49,890
April	40,694	490,805	451,422	699,272	260,986	16,814	23,503	175,110	32,220	190,639	140,890	89,026	72,649	51,864
May	39,250	493,945	454,067	702,349	260,863	15,082	23,877	176,732	32,378	193,417	143,831	91,119	76,171	52,712
June	39,541	496,195	457,337	711,978	259,374	19,809	23,561	178,564	32,388	198,282	142,317	90,005	74,113	52,312
July	41,604	498,738	459,837	716,214	261,003	18,742	24,134	180,207	32,830	199,298	142,764	89,901	76,012	52,863
August	41,495	500,767	461,203	716,926	259,018	16,183	24,639	182,104	33,414	201,568	144,740	88,432	74,285	56,308
September	41,189	503,272	463,319	723,244	260,304	16,607	24,186	183,912	33,263	204,972	147,508	91,144	73,935	56,364
October	42,331	504,878	465,726	727,115	259,968	17,235	23,827	186,485	33,723	205,877	144,161	86,589	70,608	57,572
November	44,006	506,389	468,097	740,769	262,361	20,907	24,855	187,765	34,335	210,546	156,301	94,306	74,242	61,995
December	46,719	517,704	477,419	760,996	267,428	19,981	26,477	189,496	38,960	218,654	170,485	85,969	72,517	84,516
1986:														
January	44,417	519,518	478,433	751,728	262,096	16,674	23,931	192,251	39,839	216,937	171,031	90,805	72,815	80,226
February	45,095	521,287	478,754	756,788	265,260	16,673	23,509	193,620	39,546	218,180	175,309	98,596	75,304	76,713
March	46,477	521,409	479,440	764,432	265,864	20,691	23,959	195,775	39,437	218,706	167,470	93,920	73,895	73,550
April	47,618	517,804	476,517	774,177	268,378	22,121	24,324	198,042	39,187	222,125	170,261	96,449	74,901	73,812
May	47,792	520,046	478,189	769,218	265,397	18,769	24,810	200,476	36,961	220,805	169,150	96,675	75,914	72,475
June	48,505	520,489	479,221	771,364	267,262	16,714	25,858	202,033	39,138	220,359	170,482	97,804	77,530	72,678
July	50,061	523,275	483,533	771,951	263,374	16,732	25,573	204,816	38,795	222,661	181,576	107,709	85,120	73,867
August	51,683	527,101	485,124	775,388	263,904	16,809	26,793	207,726	39,107	221,109	186,403	107,533	86,538	78,870
September	52,450	527,520	485,576	782,654	268,818	16,136	26,688	210,061	39,010	226,941	187,717	106,341	86,686	81,376
October	54,454	526,972	485,356	781,970	264,853	13,037	27,026	211,788	38,172	227,094	189,956	112,875	92,812	77,081
November	57,485	528,880	487,827	801,718	270,841	18,710	26,488	214,517	37,911	233,251	195,911	119,297	97,787	76,614
December	64,892	537,865	496,310	837,505	297,411	14,597	28,452	222,460	37,199	237,386	196,121	119,452	99,830	76,669
1987:														
January	61,808	544,176	502,546	832,267	289,831	16,024	25,429	227,019	37,715	236,249	191,835	119,435	101,011	72,400
February	62,324	547,343	505,036	824,726	288,601	14,378	24,168	228,512	37,223	231,844	193,740	122,194	100,839	71,546
March	63,877	547,657	506,018	820,667	287,918	13,984	24,060	231,473	37,125	226,107	189,798	118,536	101,243	71,262
April	64,997	545,362	504,176	833,830	285,281	20,554	25,561	235,005	36,299	231,130	190,086	116,535	102,661	73,551
May	63,776	552,796	509,683	833,537	286,949	14,293	25,119	238,870	35,945	232,361	189,595	117,292	103,653	72,303
June	63,150	555,137	512,801	832,528	283,366	14,204	25,040	243,398	35,327	231,193	186,406	113,421	101,007	72,985
July	64,034	555,767	515,683	826,858	277,364	14,514	22,645	245,658	34,549	232,128	191,122	119,604	105,217	71,518
August	65,107	555,081	515,319	830,576	276,809	14,177	22,183	248,091	34,257	235,059	192,437	120,937	107,756	71,500
September	65,121	556,001												

FINANCE—BANKING—Con.

YEAR AND MONTH	COMMERCIAL BANK CREDIT—Loans and securities (monthly averages), seasonally adjusted (Billions of dollars) ¹				MONEY AND INTEREST RATES (Percent)								
	Total ²	Securities		Loans and leases ²	Prime rate charged by banks on short-term business loans ³	Discount rate, N.Y. Federal Reserve Bank ⁴	Federal intermediate credit bank loans ⁵	Home mortgage rates (conventional 1st mortgages)—U.S. average ⁶		Open market rates, New York City			
		U.S. Government	Other					New home purchase	Existing home purchase	Bankers' acceptances—prime, 3-month ⁷	Commercial paper, 6-month ⁷	Finance company paper placed directly, 6-month ⁷	Yield on U.S. Govt. securities (taxable)—3-month bills (rate on new issues) ⁸
1961.....					4.50	3.00	4.00			2.81	2.97		2.378
1962.....					4.50	3.00	4.05			3.01	3.26		2.778
1963.....					4.50	3.23	4.26	5.80	5.94	3.36	3.55		3.157
1964.....					4.50	3.55	4.70	5.75	5.89	3.77	3.97		3.549
1965.....					4.54	4.04	4.94	5.74	5.87	4.22	4.38		3.954
1966.....					5.63	4.50	5.82	6.14	6.30	5.36	5.55		4.881
1967.....					5.63	4.19	5.88	6.33	6.40	4.75	5.10		4.321
1968.....					6.31	5.17	6.41	6.83	6.90	5.75	5.90		5.339
1969.....					7.95	5.87	7.23	7.66	7.68	7.61	7.83		6.677
1970.....					7.91	5.95	8.50	8.27	8.20	7.31	7.72		6.458
1971.....					5.72	4.88	6.37	7.59	7.54	4.85	5.11	4.89	4.348
1972.....	572.5	89.0	93.4	390.1	5.25	4.50	6.00	7.45	7.38	4.47	4.69	4.55	4.071
1973.....	647.9	88.2	99.4	460.3	8.02	6.45	7.16	7.78	7.82	8.08	8.15	7.38	7.041
1974.....	713.9	86.3	107.6	520.0	10.80	7.83	8.82	8.71	8.78	9.89	9.84	8.61	7.886
1975.....	745.3	116.7	111.2	517.3	7.86	6.25	8.14	8.75	8.97	6.29	6.32	6.16	5.838
1976.....	804.9	136.3	113.6	555.1	6.84	5.50	7.35	8.77	8.90	5.19	5.35	5.22	4.989
1977.....	891.9	136.6	122.7	632.6	6.82	5.46	6.93	8.80	8.83	5.59	5.60	5.50	5.265
1978.....	1,014.4	137.6	129.3	747.6	9.06	7.48	8.01	9.33	9.40	8.11	7.99	7.78	7.221
1979.....	1,136.2	144.3	142.0	849.8	12.67	10.28	10.09	10.49	10.63	11.04	10.91	10.25	10.041
1980.....	1,239.2	170.6	154.7	919.9	15.26	11.77	12.22	12.26	12.53	12.78	12.29	11.28	11.506
1981.....	1,307.7	179.3	160.9	967.5	18.87	13.41	14.20	14.13	14.51	15.32	14.76	13.73	14.077
1982.....	1,401.5	201.7	165.7	1,034.1	14.86	11.02	13.56	14.49	14.78	11.89	11.89	11.20	10.686
1983.....	1,553.6	259.2	170.6	1,123.9	10.79	8.50	10.60	12.11	12.29	8.90	8.89	8.69	8.520
1984.....	1,723.7	260.2	142.6	1,321.0	12.04	8.80	11.20	11.88	12.00	10.14	10.16	9.65	9.570
1985.....	1,911.4	270.7	181.4	1,459.3	9.93	7.69	10.64	11.09	11.18	7.92	8.01	7.75	7.470
1986.....	2,094.5	309.6	196.5	1,588.4	8.33	6.33	9.70	9.74	9.80	6.39	6.39	6.31	5.960
1987.....	2,239.6	335.5	195.3	1,708.8	8.22	5.66	8.54	8.94	8.94	6.75	6.85	6.37	5.820
1988.....	2,417.2	361.4	194.0	1,861.9	9.32	6.20	(*)	8.83	9.01	7.56	7.68	7.14	6.690
1985:													
January	1,733.2	262.0	143.1	1,328.1	10.61	8.00	11.46	11.77	12.09	8.00	8.15	7.82	7.760
February	1,749.2	266.6	142.8	1,339.8	10.50	8.00	11.22	11.74	11.90	8.55	8.69	8.20	8.220
March	1,764.3	269.0	141.2	1,354.1	10.50	8.00	11.04	11.42	11.72	8.88	9.23	8.65	8.570
April	1,774.9	267.4	142.9	1,364.6	10.50	8.00	10.97	11.55	11.62	8.33	8.47	8.27	8.000
May	1,792.0	271.7	145.0	1,375.3	10.31	7.81	10.77	11.55	11.62	7.77	7.88	7.69	7.560
June	1,810.4	274.5	146.9	1,389.0	9.78	7.50	10.56	11.31	11.29	7.32	7.38	7.16	7.010
July	1,822.4	275.7	147.9	1,398.8	9.50	7.50	10.38	10.94	11.02	7.53	7.57	7.34	7.050
August	1,832.9	272.7	150.9	1,409.3	9.50	7.50	10.36	10.78	10.87	7.68	7.74	7.55	7.180
September	1,848.2	273.0	154.2	1,421.0	9.50	7.50	10.25	10.69	10.76	7.81	7.86	7.60	7.080
October	1,858.9	271.3	159.1	1,428.5	9.50	7.50	10.22	10.64	10.86	7.76	7.79	7.59	7.170
November	1,883.7	273.9	165.6	1,444.3	9.50	7.50	10.24	10.55	10.80	7.70	7.69	7.57	7.200
December	1,911.4	270.7	181.4	1,459.3	9.50	7.50	10.26	10.47	10.70	7.65	7.62	7.51	7.070
1986:													
January	1,937.8	267.1	193.5	1,477.2	9.50	7.50	10.24	10.40	10.40	7.62	7.62	7.47	7.040
February	1,945.8	272.2	190.8	1,482.8	9.50	7.50	10.24	10.21	10.46	7.54	7.54	7.40	7.030
March	1,959.8	270.8	187.2	1,501.8	9.10	7.10	10.20	10.04	10.24	7.09	7.08	7.10	6.590
April	1,961.0	273.0	185.0	1,503.0	8.83	6.83	10.13	9.87	10.00	6.48	6.47	6.44	6.060
May	1,969.4	276.0	185.0	1,508.3	8.50	6.50	10.01	9.84	9.80	6.54	6.53	6.33	6.120
June	1,978.0	276.5	186.1	1,515.4	8.50	6.50	9.90	9.74	9.83	6.60	6.63	6.53	6.210
July	2,000.5	286.4	188.4	1,525.7	8.16	6.16	9.73	9.89	9.88	6.23	6.24	6.24	5.840
August	2,023.7	291.3	195.7	1,536.7	7.90	5.82	9.81	9.84	9.88	5.80	5.83	5.90	5.570
September	2,045.9	295.0	204.3	1,546.6	7.50	5.50	9.26	9.74	9.71	5.60	5.61	5.54	5.190
October	2,052.5	299.9	200.4	1,552.1	7.50	5.50	9.09	9.57	9.59	5.58	5.61	5.50	5.180
November	2,064.6	305.1	197.0	1,562.5	7.50	5.50	8.92	9.45	9.48	5.67	5.69	5.58	5.350
December	2,094.5	309.6	196.5	1,588.4	7.50	5.50	8.85	9.28	9.29	5.96	5.88	5.74	5.490
1987:													
January	2,120.1	313.9	189.9	1,616.3	7.50	5.50	8.71	9.14	9.19	5.74	5.76	5.60	5.450
February	2,124.7	315.6	192.7	1,616.5	7.50	5.50	8.68	8.87	8.89	5.99	5.99	5.79	5.590
March	2,135.2	316.2	193.3	1,625.7	7.50	5.50	8.69	8.77	8.80	6.09	6.10	5.88	5.560
April	2,153.1	318.2	194.0	1,640.9	7.75	5.50	8.52	8.84	8.79	6.41	6.50	6.14	5.760
May	2,165.5	321.6	195.0	1,648.9	8.14	5.50	8.44	8.99	8.93	6.91	7.04	6.47	5.780
June	2,174.0	320.1	195.0	1,658.9	8.25	5.50	8.42	9.05	9.02	6.83	7.00	6.50	5.690
July	2,181.8	324.2	193.4	1,664.3	8.25	5.50	8.41	9.01	9.05	6.59	6.72	6.35	5.780
August	2,201.4	329.7	192.8	1,678.8	8.25	5.50	8.45	9.01	9.05	6.64	6.81	6.34	6.000
September	2,221.9	333.5	193.3	1,695.2	8.70	5.95	8.43	9.03	8.91	7.31	7.55	6.90	6.320
October	2,235.7	333.3	193.5	1,708.9	9.07	6.00	8.55	8.86	8.86	7.85	7.96	7.17	6.400
November	2,237.5	334.0	194.5	1,709.0	8.78	6.00	8.65	8.92	8.89	7.07	7.17	6.69	5.810
December	2,239.6	335.5	195.3	1,708.8	8.75	6.00	8.57	8.78	8.86	7.48	7.49	6.64	5.800
1988:													
January	2,252.4	336.9	192.6	1,722.9	8.75	6.00	8.56	8.75	8.92	6.77	6.92	6.53	5.900
February	2,269.8	337.8	194.8	1,737.1	8.51	6.00	(*)	8.76	8.84	6.49	6.59	6.27	5.690
March	2,286.8	341.4	196.3	1,749.1	8.50	6.00	.....	8.77	8.84	6.51	6.64	6.23	5.690
April	2,306.1	344.0	196.6	1,765.5	8.50	6.00	.....	8.76	8.93	6.79	6.92	6.51	5.920
May	2,328.5	346.7	196.4	1,785.5	8.84	6.00	.....	8.59	8.90	7.12	7.31	6.75	6.270
June	2,346.8	349.1	196.7	1,801.0	9.00	6.00	.....	8.90	8.98	7.38	7.53	7.01	6.500
July	2,362.7	349.6	198.8	1,816.3	9.29	6.00	.....	8.80	8.98	7.77	7.90	7.19	6.730
August	2,377.6	350.9	196.5	1,830.1	9.84	6.37	.....	8.68	9.00	8.19	8.36	7.57	7.020
September	2,381.5	353.1	195.2	1,833.2	10.00	6.50	.....	8.					

FINANCE—CONSUMER INSTALLMENT CREDIT

YEAR AND MONTH	CONSUMER CREDIT (SHORT- AND INTERMEDIATE-TERM)—Installment credit, outstanding, end of period ¹											
	Total ★	Unadjusted for seasonal variation					Adjusted for seasonal variation					
		By major holder					Total ★	By major holder				
		Commercial banks	Finance companies	Credit unions	Retailers ²	Savings institutions		Commercial banks	Finance companies	Credit unions	Retailers ²	Savings institutions
Millions of dollars												
1961.....	46,027	19,043	15,508	4,303	6,420	598						
1962.....	50,994	21,183	17,349	4,875	6,842	568						
1963.....	57,829	24,267	19,557	5,526	7,667	581						
1964.....	65,572	27,865	21,641	6,340	8,794	636						
1965.....	73,881	31,832	23,851	7,324	9,791	676						
1966.....	79,339	34,290	24,796	8,255	10,815	691						
1967.....	83,148	36,735	24,576	9,003	11,484	768						
1968.....	91,681	41,716	26,074	10,300	12,018	878						
1969.....	101,161	46,289	27,846	12,028	13,116	1,078						
1970.....	105,528	48,714	27,580	12,986	13,900	1,456						
1971.....	118,255	55,020	29,224	14,770	14,151	1,535						
1972.....	133,173	64,554	31,893	16,964	14,979	1,153						
1973.....	155,108	75,924	35,359	19,633	16,592	3,636						
1974.....	164,594	80,054	36,087	21,895	18,114	4,333						
1975.....	168,703	82,936	32,701	25,666	18,202	6,492						
1976.....	188,698	93,728	34,090	31,169	19,261	7,620						
1977.....	223,669	112,373	37,973	37,605	23,490	9,265						
1978.....	264,712	136,016	45,365	44,934	25,987	9,790						
1979.....	300,313	154,177	56,607	46,517	28,119	11,164						
1980.....	302,062	147,013	62,248	44,041	28,697	15,595						
1981.....	315,547	147,622	70,070	45,954	31,348	16,150						
1982.....	330,373	152,490	75,271	47,253	32,395	18,901						
1983.....	374,478	171,978	83,310	53,471	37,582	24,006						
1984.....	449,489	211,606	89,884	66,165	40,942	36,577						
1985.....	526,470	245,055	111,875	72,715	42,992	49,529						
1986.....	581,459	266,807	134,660	77,075	43,313	56,333						
1987.....	618,191	287,154	141,120	81,007	45,080	60,226						
1988.....	671,362	323,931	146,212	87,110	47,863	62,572						
1985:												
January.....	449,946	213,002	89,714	66,078	39,120	37,703	448,076	212,258	90,042	66,135	37,491	37,960
February.....	451,246	214,775	90,026	66,231	37,674	38,528	454,727	216,023	91,211	66,663	37,686	38,813
March.....	458,089	218,606	91,715	66,946	37,348	39,654	462,839	220,418	93,017	67,619	37,903	39,824
April.....	466,400	222,316	93,961	67,753	37,456	41,080	470,372	223,703	95,133	68,395	38,144	40,933
May.....	473,369	223,772	96,740	68,521	37,822	42,596	476,087	225,270	97,368	68,987	38,364	42,005
June.....	479,557	226,436	97,935	69,302	37,836	43,973	480,950	227,240	98,006	69,549	38,439	43,617
July.....	482,631	229,062	100,004	70,070	37,617	41,562	483,019	229,209	99,388	70,196	38,501	41,586
August.....	491,706	231,656	102,329	70,883	38,015	44,326	490,381	231,097	101,514	70,572	38,759	44,243
September.....	504,089	235,323	108,613	71,431	37,883	46,493	501,388	233,610	107,500	70,773	38,749	46,583
October.....	509,914	236,892	111,177	71,382	38,174	48,048	507,852	236,150	109,808	70,724	38,910	48,092
November.....	514,712	239,344	111,365	72,091	39,230	48,537	512,634	239,338	110,018	71,454	39,054	48,588
December.....	526,470	245,055	111,875	72,715	42,992	49,529	517,754	241,644	111,028	71,922	39,194	49,658
1986:												
January.....	525,960	246,029	113,439	72,168	40,967	48,993	524,035	245,095	113,982	72,265	39,242	49,229
February.....	525,718	245,816	114,443	71,906	39,288	50,295	530,139	247,160	116,252	72,650	39,275	50,707
March.....	527,309	246,189	115,537	72,078	38,935	50,834	533,800	248,537	117,659	72,929	39,479	51,223
April.....	533,927	249,717	117,174	72,536	38,724	52,203	539,015	251,235	119,148	73,347	39,412	52,095
May.....	540,219	251,195	120,081	72,826	39,056	53,657	544,404	252,866	121,643	73,521	39,571	53,264
June.....	545,431	252,679	123,389	73,372	38,933	53,613	547,687	253,517	124,131	73,767	39,571	53,225
July.....	552,100	255,551	126,519	73,889	38,656	56,927	552,817	255,670	126,244	74,020	39,598	53,865
August.....	558,926	258,169	128,631	74,809	38,870	54,854	556,323	257,385	127,075	74,336	39,638	54,525
September.....	567,819	260,196	130,304	75,544	38,661	54,653	563,455	258,409	132,594	74,733	39,601	54,802
October.....	572,844	261,444	130,085	76,010	38,741	55,212	569,367	260,997	135,114	75,080	39,542	55,346
November.....	575,239	264,327	136,302	76,349	39,456	55,597	571,535	263,944	134,038	75,450	39,316	55,334
December.....	581,459	266,807	134,660	77,075	43,313	56,333	572,047	263,026	133,932	76,234	39,407	56,162
1987:												
January.....	572,289	263,756	132,371	75,290	41,215	56,268	570,415	262,699	133,157	75,382	39,472	56,433
February.....	567,213	262,553	131,141	74,731	39,539	56,044	572,049	263,905	133,330	75,520	39,520	56,469
March.....	566,711	262,556	131,108	74,653	38,978	56,231	574,335	265,261	133,814	75,595	39,508	56,773
April.....	572,499	265,926	132,295	74,988	38,978	57,027	578,352	267,508	134,784	75,890	39,666	57,041
May.....	575,308	267,395	132,644	75,232	39,240	57,398	580,084	269,181	134,596	76,020	39,731	57,031
June.....	582,886	270,935	134,740	76,352	39,141	58,195	585,644	271,891	135,716	76,816	39,792	57,863
July.....	589,954	274,466	136,863	77,540	38,940	58,412	590,893	274,662	136,677	77,691	39,903	58,364
August.....	596,902	276,967	139,049	78,809	39,268	58,928	593,933	276,180	137,301	78,247	40,044	58,530
September.....	603,966	281,072	141,558	79,757	39,198	58,538	599,070	279,164	138,449	78,857	40,183	58,733
October.....	605,013	280,165	142,339	80,219	39,591	58,936	601,217	279,792	138,984	79,192	40,431	59,126
November.....	606,772	280,540	141,523	80,556	40,735	59,831	602,439	279,891	139,036	79,564	40,602	59,701
December.....	618,191	287,154	141,120	81,007	45,080	60,226	607,721	282,910	140,281	80,087	40,975	59,851
1988:												
January.....	617,193	288,084	141,039	80,859	42,953	60,499	614,904	286,709	141,880	80,960	41,121	60,608
February.....	615,285	288,166	140,935	80,622	41,348	60,678	620,385	289,535	143,275	81,491	41,330	61,111
March.....	616,531	289,384	141,474	81,059	40,984	60,184	625,172	292,519	144,489	82,125	41,533	60,848
April.....	622,090	293,039	142,378	81,521	40,897	60,701	626,585	294,775	145,141	82,529	41,617	60,779
May.....	626,876	295,400	143,063	82,171	41,013	61,625	632,431	297,521	145,310	83,086	41,515	61,270
June.....	634,511	299,889	144,386	83,116	41,160	62,300	637,836	301,104	145,517	83,648	41,851	62,004
July.....	637,992	301,993	144,856	83,719	41,002	62,582	639,207	302,283	144,774	83,886	42,023	62,537
August.....	647,753	308,114	145,769	85,295	41,304	63,303	644,666	307,355	143,992	84,647	42,121	62,843
September.....	651,759	312,195	146,258	85,908	41,296	62,291	646,556	310,132	143,019	84,900	42,349	62,502
October.....	653,059	312,945	146,490	86,463	41,723	61,712	649,132	312,588	143,012	85,338	42,614	61,926
November.....	659,193	317,569	146,039	86,823	43,042	62,091	654,413	316,683	143,488	85,740	42,910	61,922
December.....	671,362	323,931	146,212	87,110	47,863	62,572	659,507	318,925	145,180	86,118	43,498	6

FINANCE—CONSUMER INSTALLMENT CREDIT—Con.

YEAR AND MONTH	CONSUMER CREDIT (SHORT- AND INTERMEDIATE-TERM)—Installment credit, adjusted for seasonal variation ¹										
	Outstanding, end of period			Net change, during period							
	By major credit type			By major holder					By major credit type		
	Automobile	Revolving ³	Mobile home	Total	Commercial banks	Finance companies	Credit unions	Retailers ²	Savings institutions	Automobile	Revolving ³
Millions of dollars											
1961.....											
1962.....											
1963.....											
1964.....											
1965.....											
1966.....											
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1987.....											
1988.....											
1985:											
January	175,873	102,410	25,863	5,538	3,100	538	630	287	1,154	2,169	2,198
February	178,620	104,669	25,992	6,651	3,765	1,169	728	195	853	2,747	2,259
March	182,676	107,090	26,128	8,112	4,395	1,806	756	217	1,011	4,056	2,421
April	186,368	109,343	26,159	7,533	3,285	2,116	776	241	1,109	3,692	2,253
May	189,800	109,971	26,262	5,715	1,567	2,235	592	220	1,072	3,432	628
June	192,324	111,041	26,007	4,863	1,970	638	562	75	1,612	2,524	1,070
July	193,498	112,349	25,633	2,069	1,969	1,382	647	62	-2,031	1,174	1,308
August	196,105	114,199	25,919	7,362	1,888	2,126	376	258	2,657	2,607	1,850
September	203,037	116,196	26,195	11,007	2,513	5,986	201	-10	2,340	6,932	1,997
October	206,245	118,125	26,511	6,464	2,540	2,308	-49	161	1,509	3,208	1,929
November	207,720	120,333	26,679	4,782	3,188	210	730	144	496	1,475	2,208
December	209,636	122,013	26,834	5,120	2,306	1,010	468	140	1,070	1,916	1,680
1986:											
January	213,388	124,117	26,692	6,281	3,451	2,954	343	48	-429	3,752	2,104
February	216,274	125,828	26,894	6,104	2,065	2,270	385	33	1,478	2,886	1,711
March	217,829	127,405	27,002	3,661	1,377	1,407	279	204	516	1,555	1,577
April	220,695	129,208	27,084	5,215	2,898	1,489	418	-67	872	2,866	1,803
May	224,348	130,393	27,194	5,389	1,631	2,495	174	159	1,169	3,653	1,185
June	227,669	131,184	27,181	3,283	651	2,488	246	0	-39	3,321	771
July	231,027	132,384	27,283	5,130	2,153	2,113	253	27	640	3,358	1,200
August	233,245	133,410	27,402	3,506	1,715	1,831	316	40	660	2,218	1,048
September	240,492	133,362	27,386	7,132	1,024	5,519	397	-37	277	7,247	-48
October	244,933	134,859	27,343	5,912	2,588	2,520	347	-59	544	4,441	1,497
November	245,021	135,821	27,286	2,168	2,947	-1,076	370	-226	188	88	962
December	247,313	137,013	27,355	512	-918	-106	784	91	628	2,292	1,192
1987:											
January	247,885	136,274	27,510	-1,632	-327	-775	-852	65	271	572	-739
February	248,893	137,330	27,543	1,634	1,206	173	138	48	36	1,008	1,056
March	250,385	137,988	27,451	2,286	1,356	484	75	-12	304	1,492	658
April	252,377	140,074	27,486	4,017	2,247	970	295	158	268	1,992	2,086
May	253,363	141,587	27,404	1,732	1,673	-188	130	65	-10	986	1,513
June	255,869	144,099	27,504	5,560	2,710	1,120	796	61	832	2,506	2,512
July	258,046	146,399	27,640	5,249	2,771	961	875	111	501	2,177	2,300
August	259,913	147,649	27,541	3,040	1,516	624	556	141	166	1,867	1,250
September	262,652	149,624	27,827	5,137	2,984	1,148	610	139	203	2,739	1,975
October	262,929	151,056	27,333	2,147	628	535	335	248	393	277	1,432
November	263,540	150,736	27,129	1,222	99	52	372	171	575	611	-320
December	265,976	153,884	26,387	5,282	3,019	1,245	523	373	150	2,436	3,148
1988:											
January	268,366	156,621	26,531	7,183	3,799	1,599	873	146	757	2,390	2,737
February	271,265	157,999	26,555	5,481	2,826	1,395	531	209	503	2,899	1,378
March	274,065	159,355	26,418	4,787	2,984	1,214	634	203	-263	2,800	1,356
April	275,289	160,631	26,280	3,413	2,256	652	404	84	-69	1,224	-137
May	276,458	162,105	26,249	3,846	2,746	169	557	-102	491	1,169	1,474
June	276,058	164,408	26,174	5,405	3,583	207	562	336	734	1,600	2,303
July	277,659	165,343	26,213	1,371	1,179	-743	238	172	533	-399	935
August	279,585	167,125	26,277	5,459	5,072	-782	761	98	306	1,926	1,782
September	279,243	168,273	26,185	1,890	2,777	-973	253	228	-341	-342	1,148
October	278,902	170,131	26,033	2,576	2,456	-7	438	265	-576	-341	1,858
November	279,926	173,030	26,005	5,281	4,095	476	402	296	-4	1,024	2,899
December	281,174	174,792	25,744	5,094	2,242	1,692	378	588	177	1,248	1,762

Footnotes giving source of data and description of series appear in the section immediately following these tables.

*Monthly data prior to 1985 are shown on pp. 259 and 260.

FINANCE—FEDERAL GOVERNMENT FINANCE

YEAR AND MONTH	FEDERAL RECEIPTS AND OUTLAYS ¹			FEDERAL FINANCING ³			GROSS DEBT (END OF YEAR OR MONTH) ⁴		FEDERAL RECEIPTS BY SOURCE (NET) ⁸					
	Receipts (net) ²	Outlays (net)	Total surplus or deficit (-)	Total	Borrowing from the public	Other ⁴	Amount outstanding ⁶	Held by the public ⁷	Total	Individual income taxes ⁹	Corpora- tion income taxes	Social insurance taxes and contribu- tions ¹⁰	Other ¹¹	
Millions of dollars														
1961.....	94,389	97,795	-3,406	3,406	1,427	1,979	292,895	238,604	94,389	41,338	20,954	16,438	15,657	
1962.....	99,676	106,813	-7,137	7,137	9,769	-2,632	303,291	248,373	99,676	45,571	20,523	17,046	16,535	
1963.....	106,560	111,311	-4,751	4,751	6,088	-1,337	310,806	254,461	106,560	47,588	21,579	19,804	17,589	
1964.....	112,662	118,584	-5,922	5,922	3,092	2,830	316,763	257,553	112,662	48,697	23,493	22,012	18,461	
1965.....	116,833	118,430	-1,596	1,596	4,061	-2,465	323,154	261,614	118,833	48,792	25,461	22,258	20,322	
1966.....	130,856	134,652	-3,796	3,796	3,076	720	329,474	264,690	130,856	55,446	30,073	25,567	19,770	
1967.....	149,552	158,254	-8,702	8,702	2,838	5,864	341,348	287,529	149,552	61,526	33,971	33,349	20,706	
1968.....	153,671	178,833	-25,161	25,161	23,100	2,061	369,769	290,629	153,671	68,726	28,665	34,622	21,659	
1969.....	187,784	184,548	3,236	-3,236	-11,146	7,910	367,144	279,483	187,784	87,249	36,678	39,918	23,940	
1970.....	193,743	196,588	-2,845	2,845	5,397	-2,552	382,603	284,880	193,743	90,412	32,829	45,298	25,203	
1971.....	188,392	211,425	-23,033	23,033	19,448	3,585	409,467	304,328	188,392	86,230	26,785	48,578	26,798	
1972.....	208,649	232,021	-23,372	23,372	19,442	3,930	437,329	323,770	208,649	94,737	32,166	53,914	27,832	
1973.....	230,799	245,647	-14,849	14,849	19,275	-4,426	468,426	343,045	230,799	103,246	36,153	63,115	28,285	
1974.....	263,224	267,912	-4,688	4,688	3,009	1,679	486,247	346,053	263,224	118,952	38,620	75,071	30,581	
1975.....	279,090	324,245	-45,154	45,154	50,853	-5,699	544,131	396,906	279,090	122,386	40,621	84,534	31,550	
1976.....	298,060	364,473	-66,413	66,413	82,913	-16,500	631,866	480,300	298,060	131,603	41,409	90,769	34,280	
1977.....	355,559	400,506	-44,948	44,948	53,516	-8,568	709,138	551,843	355,559	157,626	54,892	106,485	36,556	
1978.....	401,997	450,938	-48,940	48,940	59,106	-10,166	780,425	610,948	401,997	180,988	59,952	123,410	37,653	
1979.....	465,955	493,607	-27,652	27,652	33,641	-5,989	833,751	644,589	465,955	217,841	65,677	141,591	40,846	
1980.....	520,056	579,603	-59,547	59,547	70,515	-10,968	914,317	715,105	520,056	244,069	64,600	160,747	50,640	
1981.....	599,272	657,204	-57,932	57,932	79,329	-21,397	1,003,941	794,434	599,272	285,917	61,137	182,720	69,499	
1982.....	617,766	728,424	-110,658	127,989	134,912	-6,923	1,146,987	929,346	617,766	298,111	49,207	201,131	69,317	
1983.....	600,562	795,916	-195,354	207,711	212,424	-4,713	1,381,866	1,141,771	600,562	288,938	37,022	208,994	65,609	
1984.....	666,457	841,800	-175,342	185,339	170,817	14,522	1,576,748	1,312,589	666,457	295,955	56,893	241,902	71,706	
1985.....	734,057	945,987	-211,931	211,931	197,269	14,662	1,827,470	1,509,857	734,057	334,560	61,331	265,163	73,003	
1986.....	769,091	990,231	-221,140	221,140	236,187	-15,047	2,129,964	1,746,044	769,091	348,959	63,143	283,901	73,087	
1987.....	854,143	1,003,804	-149,661	149,661	151,717	-2,056	2,355,206	1,897,761	854,143	392,557	83,926	303,318	74,342	
1988.....	908,166	1,063,318	-155,151	155,151	166,139	-10,988	2,614,581	2,063,900	908,166	401,181	94,195	334,335	78,454	
1985:														
January.....	70,454	76,838	-8,013	8,013	12,675	-4,682	1,684,364	1,389,426	70,453	37,852	2,779	23,394	6,428	
February.....	54,021	74,851	-21,056	21,056	15,994	5,059	1,702,793	1,405,420	54,021	23,769	1,753	23,080	5,419	
March.....	49,606	78,067	-29,502	29,502	13,159	16,343	1,715,148	1,418,578	49,606	15,254	8,417	20,551	5,385	
April.....	94,593	82,228	11,386	-11,386	17,036	-28,422	1,737,119	1,435,615	94,593	51,533	8,855	28,102	6,103	
May.....	39,794	80,245	-41,997	41,997	16,333	25,661	1,758,330	1,451,948	39,794	3,611	1,230	28,416	6,530	
June.....	72,151	71,506	-1,369	1,369	11,657	-10,449	1,779,026	1,463,804	72,151	34,764	10,788	21,050	5,550	
July.....	57,970	78,012	-21,533	21,533	23,921	-2,388	1,805,324	1,487,725	57,970	26,252	1,892	22,456	6,974	
August.....	55,776	83,621	-27,597	27,597	16,157	11,440	1,822,387	1,503,882	55,776	25,770	1,078	22,943	5,985	
September.....	73,808	74,191	-764	764	5,975	-5,211	1,827,470	1,509,857	73,808	34,643	10,950	21,976	6,237	
October.....	57,886	84,968	-27,087	27,087	11,390	15,697	1,836,210	1,521,247	57,886	30,595	1,181	19,565	6,540	
November.....	51,163	84,548	-33,386	33,386	17,960	12,436	2,012,556	1,689,656	51,163	23,406	1,390	20,145	6,224	
December.....	66,193	82,849	-14,656	14,656	33,261	-18,805	1,950,293	1,600,371	66,193	30,200	12,287	19,656	6,053	
1986:														
January.....	76,710	83,201	-6,492	6,492	12,660	-6,168	1,966,846	1,613,032	76,710	41,130	2,824	26,001	6,752	
February.....	53,370	77,950	-24,580	24,580	16,010	8,570	1,983,428	1,629,042	53,370	25,377	620	22,040	5,334	
March.....	49,557	79,700	-30,142	30,142	8,441	21,701	1,991,098	1,637,483	49,557	12,572	8,113	22,785	6,089	
April.....	91,438	81,510	9,928	-9,928	14,213	-24,141	2,012,556	1,651,696	91,438	45,120	8,716	31,756	5,847	
May.....	46,246	85,642	-39,396	39,396	17,960	20,436	2,035,634	1,669,656	46,246	9,820	1,448	28,745	6,233	
June.....	77,024	78,067	-1,044	1,044	16,533	-17,489	2,063,660	1,688,189	77,024	36,412	10,667	24,399	5,546	
July.....	62,974	85,278	-22,304	22,304	15,055	7,249	2,078,804	1,703,244	62,974	31,438	3,374	21,564	6,598	
August.....	56,523	84,579	-28,056	28,056	20,423	7,633	2,098,878	1,723,667	56,523	25,764	1,075	23,738	5,945	
September.....	78,013	81,939	-3,926	3,926	22,377	-18,451	2,129,964	1,746,044	78,013	37,125	11,448	23,507	5,933	
October.....	59,012	84,302	-25,290	25,290	5,971	19,319	2,143,470	1,752,015	59,012	31,123	540	21,179	6,170	
November.....	52,967	80,054	-27,087	27,087	40,433	-13,346	2,184,129	1,792,447	52,967	24,122	1,748	21,751	5,345	
December.....	78,035	90,404	-12,369	12,369	23,116	-10,747	2,220,673	1,816,518	78,035	33,584	15,693	22,267	6,492	
1987:														
January.....	81,771	83,928	-2,157	2,157	4,340	-2,183	2,227,636	1,820,857	81,771	46,466	3,460	25,664	6,181	
February.....	55,463	83,842	-28,379	28,379	15,261	13,118	2,246,899	1,836,119	55,463	22,805	936	25,590	6,131	
March.....	56,515	84,446	-27,931	27,931	7,803	20,128	2,252,441	1,843,923	56,515	14,240	13,114	23,689	5,472	
April.....	122,897	84,000	38,897	-38,897	8,835	-47,732	2,273,417	1,852,907	122,897	71,850	11,189	33,646	6,213	
May.....	47,691	83,328	-35,637	35,637	12,898	22,739	2,292,619	1,865,823	47,691	9,275	1,844	30,218	6,354	
June.....	82,945	83,568	-623	623	9,858	-9,235	2,314,460	1,875,687	82,945	40,521	10,973	24,712	6,740	
July.....	64,223	86,562	-22,339	22,339	-3,032	25,371	2,312,089	1,872,652	64,223	31,889	2,358	23,346	6,630	
August.....	60,213	82,009	-21,796	21,796	33,129	-11,333	2,349,272	1,905,774	60,213	26,884	1,566	25,712	6,051	
September.....	92,410	77,206	15,204	-15,204	-7,994	-7,210	2,355,206	1,897,761	92,410	39,797	20,506	25,403	6,705	
October.....	62,295	93,105	-30,810											

FINANCE—FEDERAL GOVERNMENT FINANCE, GOLD AND SILVER

YEAR AND MONTH	FEDERAL OUTLAYS BY AGENCY (NET) ¹							GOLD		SILVER—Price at New York (Dollars per troy oz.) ⁷
	Total ²	Agriculture Department	Defense Department, military	Health and Human Services Department ³	Treasury Department ⁴	National Aeronautics and Space Administration	Veterans Affairs Department	Monetary stock, U.S. end of year or month ⁵	Price at New York (Dollars per troy oz.) ⁶	
Millions of dollars, except as noted										
1961.....	97,795	5,384	44,738	3,681	24,784	744	5,650	16,889		0.924
1962.....	106,813	6,294	48,302	4,210	26,638	1,252	5,604	15,978		1.085
1963.....	111,311	7,333	48,140	20,249	9,745	2,552	5,499	15,513		1.279
1964.....	118,584	7,458	49,573	21,695	10,552	4,171	5,660	15,388		1.293
1965.....	118,430	6,795	45,969	22,732	11,433	5,091	5,708	10 13,733		1.293
1966.....	134,652	5,513	54,167	27,959	13,064	5,932	5,960	13,159		1.293
1967.....	158,254	5,841	67,453	34,608	13,059	5,423	6,845	11,982		1.550
1968.....	178,833	7,307	77,373	40,576	14,655	4,721	6,858	10,367		2.145
1969.....	184,548	8,330	77,872	46,594	16,924	4,247	7,669	10,367		1.791
1970.....	196,588	8,307	77,150	52,338	19,510	3,749	8,653	10,732		1.771
1971.....	211,425	8,560	74,546	61,866	20,990	3,381	9,756	10 10,132		1.546
1972.....	232,021	10,943	75,150	71,779	22,124	3,422	10,710	10,410		1.685
1973.....	245,647	10,028	73,297	82,042	30,959	3,311	11,968	11,567		2.558
1974.....	267,912	9,767	77,625	93,735	35,993	3,252	13,337	11,652		4.708
1975.....	324,245	9,725	85,420	112,411	41,270	3,267	16,575	11,599		4.419
1976.....	364,473	12,796	88,036	128,785	44,319	3,670	18,415	11,598		4.353
1977.....	400,506	16,738	95,650	147,455	50,384	3,944	18,019	11,719	147,977	4.623
1978.....	450,938	20,368	103,042	162,856	56,457	3,980	18,962	12 11,671	193,436	5.401
1979.....	493,607	20,636	115,013	13 170,297	64,988	4,187	19,887	11,172	307,615	11,094
1980.....	579,603	24,555	132,840	194,691	76,691	4,850	21,135	11,160	612,509	20,632
1981.....	657,204	26,030	156,035	226,989	92,633	5,421	22,904	11,151	459,614	10,518
1982.....	728,424	36,213	182,850	251,259	110,521	6,026	23,937	11,148	376,010	7,947
1983.....	795,916	46,384	205,011	276,453	116,248	8,684	24,816	11,121	423,828	11,441
1984.....	841,800	37,426	220,838	292,313	141,105	7,048	25,593	11,096	360,287	8,141
1985.....	945,987	55,523	245,371	315,537	164,987	7,251	26,333	11,090	317,299	6,142
1986.....	990,231	58,666	265,636	333,935	179,189	7,403	26,536	11,084	367,867	5,470
1987.....	1,003,804	49,593	273,938	351,315	180,345	7,591	26,952	11,078	446,504	7,009
1988.....	1,063,318	44,003	281,935	373,169	201,644	9,092	29,249	11,060	436,931	6,535
1985:										
January	76,838	5,569	18,914	25,748	11,979	548	926	11,095	302,791	6,098
February	74,851	3,984	19,215	25,661	12,497	616	2,213	11,093	298,816	6,069
March	78,067	3,885	21,039	25,807	11,375	643	2,292	11,093	303,943	6,014
April	82,228	5,159	19,597	26,664	12,972	608	2,293	11,091	324,902	6,458
May	81,245	3,222	21,491	27,445	13,015	606	3,203	11,091	316,073	6,280
June	71,506	3,053	20,247	27,389	22,318	538	904	11,090	316,490	6,172
July	78,012	3,822	21,478	27,105	11,941	570	2,320	11,090	317,802	6,104
August	83,621	3,872	22,580	27,113	12,997	554	3,408	11,090	330,234	6,247
September	73,191	3,113	21,018	25,091	10,491	593	939	11,090	322,624	6,054
October	84,968	5,267	21,243	27,275	11,445	889	2,126	11,090	326,023	6,188
November	84,548	6,321	21,569	27,177	13,772	602	3,296	11,090	325,466	6,134
December	82,849	5,182	23,184	26,628	23,788	750	2,407	11,090	322,420	5,888
1986:										
January	83,201	5,697	20,249	28,086	13,921	572	2,070	11,090	345,491	6,053
February	77,950	3,546	20,659	27,283	13,662	686	2,320	11,090	339,332	5,874
March	79,700	4,114	23,370	26,636	12,305	380	1,072	11,090	345,420	5,639
April	81,510	5,763	22,234	27,959	13,255	632	2,332	11,089	340,552	5,229
May	85,642	5,444	23,105	28,441	13,651	614	3,449	11,085	342,457	5,115
June	78,067	3,749	21,842	29,431	24,517	456	912	11,084	342,788	5,153
July	85,278	4,536	23,034	28,985	12,641	513	2,361	11,084	348,850	5,049
August	84,579	3,290	21,858	29,148	13,525	582	3,369	11,084	376,852	5,218
September	81,939	5,758	23,288	26,890	9,721	728	822	11,084	419,014	5,683
October	84,302	5,733	22,525	29,905	7,965	625	3,484	11,066	423,617	5,667
November	80,054	5,178	20,197	26,552	14,109	626	790	11,070	398,806	5,596
December	90,404	5,985	23,498	30,390	25,557	746	3,645	11,064	391,225	5,364
1987:										
January	83,928	6,433	21,598	28,510	12,988	442	2,240	11,062	408,260	5,529
February	83,842	3,877	22,857	29,024	13,744	669	2,066	11,085	401,318	5,488
March	84,446	4,629	24,073	28,134	11,917	583	1,149	11,081	408,914	5,662
April	84,000	4,754	23,758	29,804	12,047	525	2,382	11,076	438,721	7,428
May	83,328	2,935	22,836	29,563	14,198	661	2,049	11,070	461,230	8,439
June	83,568	1,818	24,012	32,344	26,202	699	2,457	11,069	449,591	7,411
July	86,562	4,193	23,477	30,552	12,323	671	3,380	11,069	450,809	7,678
August	82,009	3,325	23,707	27,748	13,866	645	1,133	11,068	460,883	7,847
September	77,206	733	21,470	28,792	11,143	698	2,178	11,075	460,198	7,590
October	93,105	7,645	25,274	30,587	11,796	936	3,639	11,085	465,355	7,562
November	83,937	5,194	20,660	28,531	15,912	772	893	11,082	466,468	6,662
December	109,833	3,806	28,358	47,607	29,084	843	3,771	11,078	486,305	6,790
1988:										
January	65,844	4,428	19,205	12,441	13,902	622	1,210	11,068	476,580	6,732
February	84,344	643	23,067	30,790	15,184	606	2,158	11,063	441,903	6,325
March	94,947	4,358	25,756	32,479	13,900	804	2,555	11,063	443,607	6,413
April	95,497	4,449	26,102	32,044	14,704	816	3,748	11,063	451,833	6,478
May	82,218	3,642	20,273	30,025	16,681	777	1,432	11,063	450,840	6,543
June	90,006	2,552	24,589	35,005	30,071	863	2,130	11,063	451,332	7,037
July	83,549	2,300	23,856	29,228	13,291	805	2,355	11,063	437,633	7,146
August	92,468	2,221	23,764	32,162	14,901	717	2,261	11,061	431,313	6,708
September	87,569	2,764	21,036	32,271	13,045	530	3,091	11,062	412,790	6,365
October	90,590	5,769	25,189	29,138	13,774	998	1,854	11,062	406,781	6,285
November	93,454	5,318	23,905	31,956	16,854	993	2,705	11,059	420,068	6,275
December	105,171	4,917	28,201	33,491	34,577	884	3,527	11,057	418,488	6,108

Footnotes giving source of data and description of series appear in the section immediately following these tables.

BUSINESS STATISTICS, 1961-88

FINANCE—MONETARY STATISTICS

YEAR AND MONTH OR QUARTER	CURRENCY AND COIN IN CIRCULATION (END OF PERIOD) ¹	MONEY STOCK MEASURES AND SELECTED COMPONENTS—Averages of daily figures, Unadjusted for seasonal variation ²												
		Measures				Components								
		M1	M2	M3	L	Currency	Demand deposits	Other checkable deposits	Oversight RF's and Euromod- elars	General purpose and broker/ dealer money market funds	Money market deposit accounts	Savings deposits	Small time deposits	Large time deposits
Billions of dollars														
★	★	★	★	★	★	★	★	★	★	★	★	★	★	
1961.....	33.9	143.1	324.9	329.4	417.8	28.9	113.8	.....	.....	.....	167.5	14.3	3.2
1962.....	35.3	146.5	350.1	357.2	449.4	29.8	116.2	.....	.....	.....	185.1	18.5	5.5
1963.....	37.7	151.0	379.6	390.2	486.2	31.3	119.2	.....	.....	.....	205.5	23.2	8.8
1964.....	39.6	156.8	409.4	424.7	522.6	33.1	123.1	.....	.....	.....	225.0	27.6	13.1
1965.....	42.1	163.5	442.6	462.9	563.3	34.9	128.0	.....	.....	.....	246.6	32.5	18.4
1966.....	44.7	171.0	471.4	496.7	602.0	37.1	133.2	.....	.....	.....	254.9	45.5	23.3
1967.....	47.2	177.7	503.7	534.7	642.1	39.0	138.0	.....	.....	.....	258.5	67.5	28.9
1968.....	51.0	190.2	545.4	580.9	699.2	41.6	147.8	.....	.....	.....	265.3	89.8	32.7
1969.....	54.0	201.5	579.1	610.7	747.2	44.4	156.2	.....	.....	.....	266.2	111.1	28.3
1970.....	57.1	209.2	603.2	638.4	787.1	47.2	160.9	.....	.....	.....	255.3	137.0	30.5
1971.....	61.1	223.3	676.3	732.9	863.4	50.6	171.4	.....	.....	.....	278.9	172.4	51.9
1972.....	66.5	239.2	760.9	832.7	963.6	54.0	183.7	.....	.....	.....	307.5	211.6	65.2
1973.....	72.5	256.5	836.3	943.8	1,091.0	58.6	196.1	.....	.....	.....	325.1	250.3	96.7
1974.....	79.7	269.3	887.3	1,036.4	1,206.9	64.1	203.2	.....	.....	.....	331.6	279.3	133.3
1975.....	86.5	281.6	970.2	1,122.6	1,306.7	70.1	208.7	.....	.....	.....	365.7	314.1	135.1
1976.....	93.7	297.3	1,095.8	1,243.8	1,446.6	76.6	216.4	.....	.....	.....	423.7	363.8	122.7
1977.....	103.8	320.1	1,234.6	1,396.0	1,615.3	83.6	230.1	.....	.....	.....	476.8	423.0	127.3
1978.....	114.6	346.5	1,339.8	1,563.7	1,809.2	91.9	246.0	.....	.....	.....	494.5	478.4	173.6
1979.....	125.6	372.9	1,450.4	1,735.1	2,030.0	100.9	253.9	.....	.....	.....	452.8	582.0	206.7
1980.....	137.2	396.0	1,586.7	1,895.6	2,221.9	110.4	259.7	.....	.....	.....	404.7	686.7	236.4
1981.....	145.6	425.1	1,714.2	2,120.7	2,469.7	119.0	235.5	.....	.....	.....	360.2	787.3	287.7
1982.....	156.2	453.2	1,874.3	2,350.6	2,739.7	127.8	230.2	.....	.....	.....	347.9	858.3	322.0
1983.....	171.9	503.4	2,108.8	2,584.0	3,018.0	140.1	237.0	.....	.....	.....	315.9	751.8	303.9
1984.....	183.8	538.7	2,276.6	2,846.6	3,364.9	152.0	241.5	.....	.....	.....	396.8	295.1	378.8
1985.....	197.5	587.0	2,480.6	3,100.3	3,679.8	162.4	254.8	.....	.....	.....	480.5	290.9	883.3
1986.....	212.0	666.8	2,687.0	3,360.0	3,991.6	174.4	281.0	.....	.....	.....	544.0	328.7	879.3
1987.....	230.2	744.2	2,863.2	3,591.9	4,243.8	188.8	294.3	.....	.....	.....	552.2	408.1	865.7
1988.....	247.7	776.0	3,009.4	3,819.0	4,528.6	205.3	289.0	.....	.....	.....	517.5	426.4	512.5
1985:														
January.....	561.1	2,400.6	3,014.1	3,558.5	155.5	249.8	150.9	60.3	171.9	435.8	282.9	888.6	417.1	
February.....	551.9	2,408.3	3,019.6	3,576.8	156.0	240.0	150.9	64.5	175.1	450.5	282.7	883.6	418.1	
March.....	179.2	558.4	2,424.0	3,039.4	3,609.6	157.3	241.4	154.6	63.2	177.6	460.1	284.5	880.1	421.9
April.....	575.0	2,437.3	3,051.8	3,619.8	158.6	250.1	161.1	57.7	176.2	462.9	285.4	880.1	422.5	
May.....	569.4	2,438.2	3,057.2	3,618.9	160.6	246.3	157.1	61.2	172.2	466.4	287.0	882.0	424.2	
June.....	185.9	585.2	2,475.3	3,091.3	3,659.1	162.6	254.5	162.2	60.7	175.7	477.9	290.6	885.1	420.9
July.....	592.1	2,496.9	3,105.7	3,679.0	164.1	257.0	164.5	60.8	176.0	487.3	294.1	886.6	416.9	
August.....	595.1	2,507.8	3,122.9	3,705.5	165.1	255.8	167.6	63.7	176.8	495.2	293.9	883.1	422.2	
September.....	187.3	602.2	2,519.0	3,142.7	3,731.6	164.8	260.5	170.6	64.4	176.7	500.3	293.9	881.5	428.7
October.....	605.5	2,533.3	3,161.9	3,758.2	165.6	261.2	172.8	65.0	177.0	505.1	298.0	882.6	433.0	
November.....	615.1	2,550.1	3,184.0	3,799.7	167.9	264.6	177.0	66.3	176.8	510.7	299.1	882.0	434.7	
December.....	197.5	633.5	2,576.2	3,213.3	3,841.5	170.2	276.9	180.9	70.2	176.5	513.5	298.6	883.9	437.3
1986:														
January.....	626.9	2,581.6	3,233.5	3,865.6	167.3	270.7	183.4	68.8	178.0	517.4	300.0	890.5	446.4	
February.....	613.1	2,572.5	3,234.1	3,869.7	167.6	258.0	181.9	68.4	181.5	518.2	300.1	891.3	450.7	
March.....	193.2	624.6	2,597.0	3,265.7	3,899.4	169.4	262.9	186.5	67.3	186.6	522.3	304.0	892.2	451.7
April.....	647.4	2,635.0	3,304.0	3,927.6	170.8	274.6	196.1	68.1	191.9	526.9	309.9	890.7	449.1	
May.....	646.1	2,642.3	3,311.2	3,937.9	173.0	272.4	194.8	68.9	193.6	532.5	316.6	884.6	447.2	
June.....	199.3	663.3	2,674.7	3,342.0	3,971.6	174.6	280.9	201.3	66.3	197.8	542.1	323.6	881.7	445.1
July.....	673.9	2,707.7	3,376.3	4,001.4	176.1	285.2	205.4	72.0	200.1	548.0	330.9	882.7	445.7	
August.....	679.0	2,723.7	3,400.8	4,027.7	176.9	284.2	210.6	74.9	200.9	554.2	335.6	879.0	449.2	
September.....	200.6	685.1	2,737.7	3,426.5	4,056.3	176.4	286.1	215.7	73.1	202.7	559.5	342.3	875.0	450.0
October.....	692.7	2,765.5	3,448.2	4,081.0	177.8	287.8	220.7	78.0	207.3	565.2	353.5	868.8	445.8	
November.....	709.3	2,785.1	3,470.0	4,110.4	180.2	294.8	228.2	77.5	207.5	569.7	361.0	860.1	441.9	
December.....	212.0	740.4	2,821.1	3,507.4	4,150.0	183.0	314.0	237.4	78.3	208.0	572.5	366.9	855.1	439.9
1987:														
January.....	737.8	2,840.0	3,528.2	4,179.6	180.9	305.7	245.1	84.6	209.5	575.5	377.3	855.5	442.3	
February.....	717.7	2,817.4	3,513.8	4,169.9	181.5	287.2	242.7	80.0	211.5	572.2	385.1	850.9	444.4	
March.....	207.8	723.7	2,826.5	3,527.2	4,172.2	182.9	286.9	247.6	76.8	212.5	571.9	395.0	846.5	447.7
April.....	752.6	2,855.0	3,556.0	4,190.1	184.8	301.1	260.3	76.8	212.1	566.9	405.6	841.1	447.3	
May.....	739.9	2,835.8	3,554.2	4,200.3	187.0	294.0	252.4	76.0	209.9	558.7	412.1	839.3	454.7	
June.....	215.2	744.6	2,850.0	3,578.8	4,229.3	188.6	254.4	74.7	210.6	555.1	417.1	847.9	458.6	
July.....	747.0	2,863.2	3,590.2	4,228.8	190.4	294.3	254.5	75.5	210.6	549.7	420.7	859.7	459.1	
August.....	745.2	2,869.8	3,610.0	4,255.3	190.9	290.6	255.8	79.6	213.1	545.3	419.4	867.2	465.3	
September.....	216.8	745.5	2,878.9	3,628.4	4,286.0	190.9	289.2	257.9	83.3	216.3	541.1	418.9	873.8	470.6
October.....	754.1	2,899.0	3,653.1	4,321.2	192.5	295.7	258.9	85.9	218.2	534.7	419.5	886.7	477.5	
November.....	756.5	2,903.9	3,674.8	4,341.8	195.9	294.2	259.8	79.6	219.7	528.7	414.8	904.7	485.2	
December.....	230.2	766.4	2,918.7	3,688.6	4,350.9	199.3	298.6	262.0	78.3	221.1	526.3	411.4	915.2	488.7
1988:														
January.....	765.2	2,941.1	3,710.9	4,389.2	197.0	295.9	265.7	82.8	225.2	525.0	412.5	930.5	487.9	
February.....	745.5	2,938.3	3,720.7	4,399.1	197.1	279.1	262.4	77.9	231.0	523.6	413.2	947.1	492.9	
March.....	227.1	752.6	2,962.5	3,751.7	4,429.7	199.1	279.9	266.7	74.7	234.8	525.5	419.2	955.8	497.8
April.....	779.1	3,00												

FINANCE—MONETARY STATISTICS—Con.

YEAR AND MONTH	MONEY STOCK MEASURES AND SELECTED COMPONENTS—Averages of daily figures, Adjusted for seasonal variation ²									
	Measures				Components					
	M1 ★	M2	M3	L	Currency ★	Demand deposits ★	Other checkable deposits	Savings deposits	Small time deposits	Large time deposits
Billions of dollars										
1961										
1962										
1963										
1964										
1965										
1966										
1967										
1968										
1969										
1970										
1971										
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1981										
1982										
1983										
1984										
1985										
1986										
1987										
1988										
1985:										
January	556.0	2,393.2	3,008.2	3,548.7	156.8	244.5	149.3	284.9	885.0	416.8
February	563.1	2,418.2	3,030.1	3,582.9	158.0	247.1	152.7	285.2	882.2	418.1
March	568.3	2,427.4	3,042.3	3,607.2	158.7	247.9	154.3	284.7	881.0	421.1
April	569.8	2,428.9	3,046.2	3,614.1	159.3	248.3	156.7	284.0	884.1	425.7
May	575.0	2,445.7	3,064.4	3,630.5	160.5	250.6	158.4	285.5	888.3	425.6
June	583.2	2,474.2	3,092.6	3,661.4	161.8	253.7	162.1	288.0	889.7	423.3
July	589.0	2,491.2	3,105.1	3,682.4	162.7	255.2	165.4	290.8	887.0	419.6
August	597.1	2,509.9	3,125.1	3,710.3	164.3	257.5	169.5	293.3	882.3	421.3
September	604.3	2,525.5	3,146.5	3,738.0	165.2	261.5	171.8	294.5	880.6	426.0
October	607.4	2,535.6	3,162.2	3,760.6	166.0	261.2	174.3	297.4	879.2	430.4
November	612.7	2,549.9	3,180.3	3,795.1	167.1	262.4	177.4	300.0	879.1	433.3
December	620.5	2,567.4	3,201.7	3,828.5	167.8	267.3	179.5	301.6	882.6	436.6
1986:										
January	821.3	2,572.8	3,226.0	3,852.4	168.6	264.9	181.7	302.5	886.5	445.9
February	825.3	2,582.9	3,244.8	3,874.2	169.6	265.8	183.9	303.4	889.0	450.6
March	834.2	2,602.3	3,269.9	3,899.1	170.8	270.4	186.9	304.9	892.0	450.5
April	841.5	2,626.1	3,298.6	3,922.6	171.5	272.9	191.0	308.8	893.9	452.1
May	852.1	2,851.1	3,319.6	3,951.0	172.9	277.2	195.9	315.0	890.7	448.5
June	860.6	2,673.3	3,342.6	3,973.0	173.7	279.6	201.0	320.5	886.1	447.5
July	670.1	2,701.2	3,375.3	4,007.0	174.7	282.9	206.2	326.7	883.4	449.1
August	679.9	2,724.5	3,402.0	4,033.1	176.1	285.6	211.8	334.2	879.4	448.9
September	687.4	2,744.2	3,429.7	4,062.1	176.9	287.3	216.7	342.5	875.0	447.6
October	695.3	2,768.5	3,449.7	4,084.5	178.3	287.9	222.7	352.3	866.6	443.2
November	707.1	2,785.2	3,465.9	4,104.1	179.4	292.4	228.9	362.0	858.0	440.2
December	725.9	2,811.2	3,494.9	4,135.1	180.5	303.2	235.8	371.0	853.9	439.0
1987:										
January	730.8	2,829.4	3,519.2	4,163.6	182.3	299.1	242.9	381.0	851.2	441.6
February	732.0	2,829.8	3,525.9	4,174.7	183.7	296.2	245.4	390.0	847.7	444.2
March	734.8	2,833.3	3,532.7	4,174.7	184.3	295.4	248.3	396.8	845.0	446.4
April	745.1	2,844.5	3,549.3	4,185.3	185.5	299.3	253.6	404.4	842.9	450.1
May	746.6	2,845.5	3,564.1	4,213.0	186.9	299.3	253.7	409.9	844.6	456.1
June	741.3	2,848.0	3,579.0	4,229.6	187.7	292.9	253.9	412.8	852.3	461.1
July	742.8	2,856.2	3,588.9	4,235.3	188.9	291.7	255.4	414.9	860.8	462.9
August	745.6	2,869.6	3,610.1	4,260.5	190.0	291.6	256.9	417.0	866.6	465.4
September	747.9	2,885.3	3,630.9	4,291.3	191.4	290.5	259.0	418.7	874.7	468.3
October	757.3	2,902.7	3,655.3	4,325.1	193.1	295.9	261.2	417.8	885.3	474.5
November	754.6	2,904.7	3,670.3	4,334.3	195.1	291.9	260.7	416.0	903.0	483.0
December	752.3	2,909.9	3,677.6	4,336.7	196.4	288.3	260.4	416.4	914.1	487.4
1988:										
January	758.4	2,930.5	3,702.4	4,373.0	198.5	289.4	263.4	417.0	925.4	487.0
February	760.1	2,950.8	3,732.7	4,403.3	199.4	288.1	265.4	418.8	942.4	492.3
March	763.8	2,969.5	3,757.2	4,433.2	200.7	288.4	267.5	421.5	952.8	496.3
April	771.2	2,990.3	3,780.6	4,471.8	202.4	290.3	271.2	423.3	963.4	499.2
May	771.1	2,999.8	3,795.6	4,500.2	203.4	288.1	272.2	425.2	971.0	502.4
June	776.5	3,013.1	3,816.5	4,517.1	204.7	289.8	274.7	427.6	975.7	507.8
July	782.5	3,023.9	3,839.3	4,561.1	206.4	290.4	278.5	429.7	981.0	514.0
August	782.4	3,029.8	3,851.5	4,579.9	207.0	289.9	278.3	430.9	988.3	519.4
September	783.7	3,035.1	3,861.0	4,588.2	208.6	288.8	279.0	430.5	988.7	526.7
October	785.4	3,042.3	3,877.9	4,609.2	209.7	288.9	279.4	429.2	1,009.7	532.0
November	786.6	3,059.5	3,898.1	4,635.5	210.5	287.7	281.0	431.8	1,017.8	534.4
December	790.3	3,069.6	3,915.4	4,672.2	211.8	286.6	282.3	431.3	1,025.2	537.8

*Footnotes giving source of data and description of series appear in the section immediately following these tables.

★Monthly data prior to 1985 are shown on p. 261.

FINANCE—PROFITS AND DIVIDENDS

ately following these tables.

FINANCE—SECURITIES ISSUED

YEAR AND MONTH	NEW SECURITY ISSUES—estimated gross proceeds (Securities and Exchange Commission) ¹										STATE AND MUNICIPAL ISSUES (BOND BUYER) ³		
	By type of security			By type of issuer—Corporate									
	Total ²	Bonds and notes, corporate	Common stock	Preferred stock	Total ²	Manufacturing	Extractive	Public utility	Transportation	Communication	Financial and real estate	Long-term	Short-term
	*	*	*								*		
Millions of dollars													
1961.....	35,527	9,420	3,294	450	13,165	4,077	259	3,032	694	1,834	2,333	8,360	4,514
1962.....	29,956	8,969	1,314	422	10,705	3,249	209	2,825	566	1,303	1,893	8,558	4,763
1963.....	35,199	10,856	1,011	343	12,237	3,514	190	2,677	957	1,105	3,131	10,107	5,481
1964.....	37,122	10,864	2,680	412	13,957	3,046	421	2,760	982	2,189	3,856	10,544	5,423
1965.....	40,108	13,719	1,547	725	14,782	5,414	341	2,934	702	945	3,366	11,084	6,537
1966.....	45,015	15,560	1,937	574	17,385	7,056	363	3,666	1,494	2,003	1,794	11,089	6,524
1967.....	68,514	21,923	1,959	885	24,014	11,069	537	4,935	1,639	1,975	2,087	14,288	8,025
1968.....	65,562	17,384	3,947	637	21,261	6,958	592	5,293	1,564	1,775	2,431	16,374	8,659
1969.....	52,747	16,350	7,713	681	25,997	6,346	1,727	6,715	1,779	2,172	4,058	11,460	11,783
1970.....	88,666	30,312	7,238	1,393	37,451	10,647	1,812	11,009	1,253	5,291	5,112	17,762	17,880
1971.....	* 23,005	* 22,683	* 255	* 67	* 23,005	* 6,534	* 0	* 6,660	* 201	* 4,221	* 4,329	24,370	26,281
1972.....	29,715	16,882	9,735	2,416	29,034	3,714	1,641	9,530	286	3,625	8,203	22,941	25,222
1973.....	24,177	13,014	7,694	2,397	23,105	1,637	793	8,266	162	4,887	6,462	22,953	24,667
1974.....	33,977	25,937	3,992	1,877	31,806	7,275	724	11,849	673	4,311	5,859	22,824	29,041
1975.....	44,437	31,024	6,778	3,089	40,891	14,159	1,233	13,955	968	3,603	5,464	29,326	28,973
1976.....	39,517	25,368	7,985	2,238	35,591	8,823	842	11,743	1,786	3,257	7,582	33,845	21,905
1977.....	36,447	21,950	7,827	2,425	32,202	4,993	1,751	11,115	729	3,684	8,512	45,060	21,349
1978.....	32,778	19,170	7,767	1,743	28,680	4,487	1,995	9,199	331	2,958	8,012	46,215	21,642
1979.....	40,209	24,931	9,067	2,065	36,063	6,749	2,405	10,127	847	4,484	9,288	42,261	20,897
1980.....	67,230	42,397	19,352	3,473	65,222	20,390	4,336	13,987	1,259	6,864	13,448	47,133	26,485
1981.....	67,675	37,293	25,491	1,697	64,481	14,696	7,975	13,075	1,433	5,871	16,508	46,134	34,443
1982.....	74,566	44,719	23,619	4,953	73,291	13,771	7,340	16,529	1,800	3,899	23,342	77,179	43,390
1983.....	103,974	49,485	45,228	7,693	102,406	22,958	8,484	12,749	4,007	5,527	35,729	83,348	35,849
1984.....	97,666	67,649	22,248	4,275	94,172	16,331	5,522	7,852	1,694	2,267	50,551	101,882	31,068
1985.....	137,301	89,729	36,718	7,013	133,460	26,753	4,876	10,049	4,036	4,153	68,605	204,281	19,492
1986.....	252,775	177,525	58,952	12,195	248,673	46,316	4,687	25,484	4,970	14,954	126,589	150,972	21,526
1987.....	275,418	191,339	65,835	11,735	268,909	46,172	8,229	19,943	6,698	7,326	151,049	105,523	20,271
1988.....	228,387	172,499	45,485	6,506	224,490	33,327	4,742	12,793	3,078	4,031	147,030	117,011	22,602
1985:													
January.....	7,532	4,383	2,432	170	6,985	1,250	70	419	175	644	3,827	5,476	708
February.....	7,377	3,761	3,398	218	7,377	2,073	761	363	183	141	2,966	7,414	568
March.....	7,663	4,081	2,922	461	7,464	854	16	696	162	14	4,193	8,958	625
April.....	9,856	6,491	2,828	388	9,707	755	698	944	782	55	5,059	10,733	4,685
May.....	10,680	5,859	3,059	609	9,527	1,981	168	1,320	333	270	4,499	12,926	753
June.....	11,410	7,139	3,534	737	11,410	2,943	655	504	616	250	4,797	11,131	2,821
July.....	13,057	7,682	3,848	631	12,161	3,441	79	486	0	99	5,983	13,086	5,129
August.....	12,911	8,649	3,508	754	12,911	3,080	914	904	610	216	5,864	13,766	620
September.....	9,709	6,146	2,910	653	9,709	1,718	277	966	257	372	5,686	12,036	1,444
October.....	10,258	7,137	2,452	371	9,960	1,476	65	1,173	447	328	4,998	22,342	1,049
November.....	13,110	9,948	1,930	782	12,660	3,220	541	1,308	146	885	5,678	31,714	450
December.....	20,179	15,819	3,611	600	20,030	3,299	467	931	325	879	12,624	54,699	640
1986:													
January.....	13,604	8,370	3,869	570	12,809	1,853	507	685	576	831	7,375	1,693	1,023
February.....	18,740	13,222	3,571	1,947	18,740	3,610	147	2,431	601	1,928	8,972	3,335	626
March.....	25,251	16,711	6,902	772	24,385	4,772	321	2,491	660	1,660	12,004	7,799	613
April.....	24,040	19,059	3,982	751	23,792	4,610	214	2,596	782	1,814	11,615	12,910	3,868
May.....	14,114	8,303	4,858	803	13,964	2,796	827	1,925	432	414	5,527	13,578	422
June.....	26,225	20,781	4,231	1,213	26,225	4,777	281	2,324	154	861	15,216	13,169	5,283
July.....	13,955	9,638	3,442	726	13,806	2,532	549	1,366	209	367	6,209	24,573	5,706
August.....	18,948	13,444	4,036	1,368	18,848	2,618	131	2,003	57	1,208	11,118	30,898	1,124
September.....	10,059	6,072	3,660	327	10,059	1,346	428	1,302	28	334	5,293	5,495	342
October.....	20,366	13,442	5,850	675	19,967	2,394	218	1,987	728	729	11,847	10,427	590
November.....	21,336	14,457	5,396	1,184	21,037	4,131	364	1,914	15	641	11,980	11,204	1,207
December.....	25,284	17,705	5,465	1,018	24,188	5,905	149	2,909	318	999	11,429	15,892	720
1987:													
January.....	21,261	16,463	3,556	844	20,863	3,416	8	1,915	0	121	13,954	7,528	662
February.....	24,456	19,194	4,098	864	24,156	5,096	34	2,821	619	432	13,733	9,388	636
March.....	32,775	20,688	8,409	2,782	31,879	7,650	2,107	1,430	2,255	361	11,556	16,055	485
April.....	20,482	14,739	5,262	481	20,482	2,003	1,689	1,481	794	67	12,102	8,559	2,890
May.....	21,772	12,702	7,439	757	20,888	5,154	985	881	23	928	11,536	6,966	618
June.....	23,822	15,760	6,848	1,214	23,822	4,281	906	2,251	556	792	11,911	11,863	2,599
July.....	22,073	16,889	4,342	642	21,873	3,119	363	1,383	1,267	188	13,290	8,057	2,916
August.....	19,048	13,894	4,630	524	19,048	2,384	96	985	298	1,214	12,333	6,841	2,440
September.....	29,042	21,046	5,951	946	27,943	4,083	345	1,822	31	290	19,433	5,959	848
October.....	20,066	10,371	6,613	2,136	19,120	5,856	377	709	301	957	10,162	7,004	2,380
November.....	16,905	12,996	3,448	163	16,607	1,175	511	935	150	308	10,713	8,472	2,764
December.....	20,439	13,974	5,245	122	19,341	1,734	533	2,831	404	1,668	8,084	8,830	1,094
1988:													
January.....	20,174	15,769	2,714	1,242	19,725	2,946	802	492	1	60	12,905	5,951	1,115
February.....	23,196	15,303	6,782	261	22,346	2,000	87	1,429	760	0	16,842	9,267	1,059
March.....	20,843	16,532	3,420	625	20,577	1,595	189	1,814	589	488	13,754	10,285	489
April.....	18,288	15,132	2,667	241	18,040	3,793	315	1,515	250	243	10,657	6,413	3,257
May.....	19,636	14,513	3,998	400	18,911	2,286	221	1,535	365	78	13,608	8,746	1,009
June.....	30,615	26,114	3,700	501	30,315	4,04							

FINANCE—SECURITY MARKETS

YEAR AND MONTH	STOCK MARKET CUSTOMER FINANCING, END OF YEAR OR MONTH (Millions of dollars) ¹			BONDS													
	Margin credit at broker-dealers	Free credit balances at brokers		Prices—Standard & Poor's Corporation domestic municipal (15 bonds)—(Dollars per \$100 bond) ²	Sales (affected) On the New York Stock Exchange, exclusive of some stopped sales, face value (Millions of dollars) ³	Corporate average	Yields (Percent)								Domestic municipal	U.S. Treasury bonds, taxable ⁴	
		Margin account	Cash account				Aaa	Aa	A	Baa	Industrials	Public utilities	Railroads	Bond Buyer (20 bonds) ³	Standard & Poor's Corporation (15 bonds) ³		
1961				107.8	1,636.04	4.66	4.35	4.48	4.70	5.08	4.54	4.57	4.86	3.46	3.46	3.90	
1962				112.1	1,454.56	4.62	4.33	4.47	4.65	5.02	4.47	4.51	4.86	3.14	3.18	3.95	
1963				113.3	1,483.33	4.50	4.26	4.39	4.48	4.86	4.42	4.41	4.65	3.18	3.23	4.00	
1964				113.5	2,524.50	4.57	4.40	4.49	4.57	4.83	4.52	4.53	4.67	3.20	3.22	4.15	
1965				110.6	2,975.21	4.64	4.49	4.57	4.63	4.87	4.61	4.60	4.72	3.28	3.27	4.21	
1966				102.5	3,092.79	5.34	5.13	5.23	5.35	5.67	5.30	5.36	5.37	3.83	3.82	4.66	
1967				100.5	3,955.54	5.82	5.51	5.66	5.86	6.23	5.74	5.81	5.89	3.96	3.98	4.85	
1968				93.4	3,814.24	6.51	6.18	6.38	6.54	6.94	6.41	6.49	6.77	4.47	4.51	5.25	
1969				79.0	3,646.16	7.36	7.03	7.20	7.40	7.81	7.25	7.49	7.46	5.79	5.81	6.10	
1970				72.3	4,494.66	8.51	8.04	8.31	8.56	9.10	8.26	8.67	8.77	6.34	6.51	6.59	
1971	5,700		1,837	80.0	6,563.82	7.94	7.39	7.78	8.03	8.56	7.57	8.13	8.38	5.46	5.70	5.74	
1972	8,180		1,957	84.4	5,444.12	7.63	7.21	7.48	7.66	8.15	7.35	7.74	7.98	5.25	5.27	5.63	
1973	5,251		1,700	85.4	4,424.67	7.80	7.44	7.66	7.84	8.24	7.60	7.83	8.12	5.22	5.18	6.30	
1974	3,980		1,425	76.3	4,052.12	9.03	8.57	8.84	9.20	9.50	8.78	9.27	8.98	6.26	6.09	6.99	
1975	5,540		1,525	68.9	5,178.34	9.57	8.83	9.17	9.65	10.61	9.25	9.88	9.39	7.08	6.89	6.98	
1976	8,166		1,855	72.5	5,262.11	9.01	8.43	8.75	9.09	9.75	8.84	9.17	8.85	6.56	6.49	6.78	
1977	9,993		2,060	81.3	6,465.35	8.43	8.02	8.24	8.49	8.97	8.28	8.58	8.13	5.67	5.56	7.06	
1978	11,035		2,510	77.9	4,554.01	9.07	8.73	8.92	9.12	9.49	8.90	9.22	8.64	6.07	5.90	7.89	
1979	11,619		4,060	73.4	4,087.89	10.12	9.63	9.94	10.20	10.69	9.85	10.39	9.60	6.53	6.39	8.74	
1980	14,721		6,070	57.4	5,190.30	12.75	11.94	12.50	12.89	13.67	12.35	13.15	11.48	8.73	8.51	10.81	
1981	14,411		7,150	43.2	5,733.07	15.06	14.17	14.75	15.29	16.04	14.50	15.62	13.22	11.56	11.23	12.87	
1982	13,325		8,390	41.8	7,155.44	14.94	13.79	14.41	15.43	16.11	14.54	15.33	13.68	11.56	11.57	12.23	
1983	23,000		8,430	51.4	7,572.32	12.78	12.04	12.42	13.10	13.55	12.25	13.31	12.08	9.52	9.48	10.84	
1984	22,470	9,175	10,215	47.9	6,982.29	12.05	11.37	11.82	12.28	12.72	11.80	12.29	11.94	10.75	10.15	11.99	10.75
1985	28,390	2,715	12,840	53.0	9,046.45	12.05	11.37	11.63	12.00	12.67	12.35	13.15	11.48	10.82	10.65	10.08	
1986	36,840	4,880	19,000	65.1	10,464.10	9.71	9.02	9.47	9.95	10.39	9.96	9.46	9.85	7.23	7.38	8.14	
1987	31,990	4,750	15,640	62.7	9,726.24	9.91	9.38	9.68	9.99	10.58	9.83	9.98	9.63	7.69	7.73	8.64	
1988	32,740	5,660	16,595	62.0	7,701.39	10.18	9.71	9.94	10.24	10.83	9.91	10.45	10.03	7.66	7.74	8.98	
1985:																	
January	22,090	1,695	9,725	50.9	813.58	12.64	12.08	12.43	12.80	13.26	12.41	12.88	12.62	9.37	9.55	11.15	
February	22,970	1,670	9,840	50.3	689.39	12.66	12.13	12.49	12.80	13.23	12.32	13.00	12.38	9.71	9.66	11.35	
March	23,230	1,755	10,160	49.6	640.78	13.13	12.56	12.91	13.36	13.69	12.60	13.66	12.57	9.75	9.79	11.78	
April	23,900	1,790	9,230	51.3	700.85	12.89	12.23	12.69	13.14	13.51	12.37	13.42	12.60	9.37	9.48	11.42	
May	24,300	1,780	9,230	53.6	876.17	12.47	11.72	12.30	12.70	13.15	12.04	12.89	12.39	8.81	9.08	10.96	
June	25,260	2,215	10,115	55.3	864.36	11.70	10.94	11.46	11.98	12.40	11.48	11.91	11.81	8.80	8.78	10.36	
July	25,220	1,950	9,700	54.6	844.56	11.69	10.97	11.42	11.92	12.43	11.49	11.88	11.63	9.01	8.90	10.51	
August	25,780	1,810	9,440	52.9	713.39	11.76	11.05	11.47	12.00	12.50	11.57	11.93	11.56	9.09	9.18	10.59	
September	25,330	1,745	10,080	51.9	551.78	11.75	11.07	11.48	11.99	12.48	11.55	11.95	11.63	9.33	9.37	10.67	
October	26,350	1,715	9,630	52.6	747.23	11.69	11.02	11.45	11.94	12.36	11.53	11.84	11.54	8.76	8.76	10.56	
November	26,400	2,080	10,340	56.2	767.98	11.29	10.55	11.07	11.54	11.99	11.23	11.33	11.35	8.51	8.64	10.08	
December	28,390	2,715	12,840	57.0	836.45	10.89	10.16	10.63	11.19	11.58	10.96	10.82	11.18	8.33	8.51	9.60	
1986:																	
January	26,810	2,645	11,695	60.0	970.61	10.75	10.05	10.46	11.04	11.44	10.83	10.66	10.86	7.86	8.06	9.51	
February	27,450	2,545	12,355	64.5	993.95	10.40	9.67	10.13	10.67	11.11	10.63	10.16	10.53	6.98	7.44	9.07	
March	29,090	2,715	13,920	67.4	1,064.44	9.79	9.00	9.49	10.15	10.49	10.24	9.33	10.05	7.15	7.07	8.13	
April	30,760	3,065	14,340	65.4	958.56	9.51	8.79	9.21	9.83	10.19	9.98	9.02	9.78	7.33	7.32	7.59	
May	32,370	2,405	12,970	62.8	804.98	9.69	9.09	9.43	9.94	10.29	9.85	9.52	9.58	7.70	7.67	8.02	
June	32,480	2,585	13,570	60.6	730.56	9.73	9.13	9.49	9.96	10.34	9.95	9.51	9.72	7.51	7.58	8.23	
July	33,170	2,570	14,600	63.1	852.42	9.52	8.88	9.28	9.76	10.16	9.85	9.19	9.73	7.54	7.62	7.86	
August	34,550	3,035	14,210	65.6	806.33	9.44	8.72	9.22	9.64	10.18	9.73	9.15	9.69	6.93	7.31	7.72	
September	34,580	3,395	14,060	66.8	761.06	9.55	8.89	9.36	9.73	10.20	9.68	9.42	9.57	7.19	7.14	8.08	
October	36,310	3,805	14,445	67.0	815.01	9.54	8.86	9.33	9.72	10.24	9.68	9.39	9.65	6.94	7.12	8.04	
November	37,090	3,765	15,045	69.2	788.96	9.37	8.68	9.20	9.51	10.07	9.58	9.15	9.56	6.74	6.86	7.81	
December	36,840	4,880	19,000	68.6	928.52	9.23	8.49	9.02	9.41	9.97	9.49	8.96	9.37	6.85	6.93	7.67	
1987:																	
January	34,960	5,060	17,395	71.1	880.80	9.04	8.36	8.86	9.23	9.72	9.31	8.77	9.19	6.56	6.63	7.60	
February	35,740	4,470	17,325	70.9	766.66	9.03	8.38	8.88	9.20	9.65	9.25	8.81	9.22	6.59	6.67	7.69	
March	38,080	4,730	17,370	70.4	853.65	8.99	8.36	8.84	9.13	9.61	9.23	8.75	9.13	6.71	6.71	7.62	
April	39,820	4,660	17,285	63.2	932.27	9.35	8.85	9.15	9.36	10.04	9.40	9.30	9.75	7.62	8.31	8.31	
May	38,890	4,355	16,985	59.8	780.02	9.82	9.33	9.59	9.83	10.51	9.81	9.82	9.53	8.03	8.10	8.79	
June	38,420	3,680	15,405	61.2	790.99	9.87	9.32	9.65	9.98	10.52	9.87	9.87	9.56	7.81	7.89	8.63	
July	40,250	4,095	15,930	61.6	793.38	9.92	9.42	9.64	10.00	10.61	9.82	10.01	9.52	7.73	7.83	8.70	
August	41,640	4,240	16														

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YEAR AND MONTH	STOCK PRICES													
	Dow Jones averages ¹				Standard & Poor's Corporation (1941-43=10, except as noted) ²									
	Total (65 stocks)	Industrial (30 stocks)	Public utility (15 stocks)	Transportation (20 stocks)	Combined index (500 stocks)	Industrial			Public utility (40 stocks)	Transportation		Total (40 stocks) (1970=10)	Money center banks	
						Total (400 stocks) ³	Capital goods	Consumer goods		Total (20 stocks) (1962=100)	Railroads			
	★		★	★	★									
1961	232.44	691.55	117.16	143.52	66.27	69.99	67.33	57.01	60.20	.....	32.83	.....	33.75	
1962	221.07	639.76	121.75	132.61	62.38	65.54	58.15	54.96	59.16	.....	30.56	.....	33.75	
1963	253.67	714.81	138.36	165.30	69.87	73.39	63.30	62.28	64.99	.....	37.58	.....	36.75	
1964	294.23	834.05	146.02	204.36	81.37	86.19	76.35	73.84	69.91	.....	45.46	.....	39.64	
1965	318.50	910.88	157.88	216.41	88.17	93.48	85.26	81.94	76.08	.....	46.78	.....	38.92	
1966	308.70	873.60	136.56	227.35	85.26	91.08	84.86	74.10	68.21	.....	46.34	.....	33.32	
1967	314.79	879.12	132.65	242.38	91.93	99.18	96.96	79.18	68.10	.....	46.72	.....	36.40	
1968	322.19	906.00	130.02	250.09	98.69	107.49	105.77	86.33	66.42	.....	48.84	.....	44.69	
1969	301.35	876.72	123.07	221.02	97.84	107.13	103.75	87.06	62.64	.....	45.95	.....	45.39	
1970	243.92	753.20	108.75	152.36	83.22	91.29	87.87	80.22	54.48	51.02	32.13	10.00	43.83	
1971	298.12	884.76	117.22	217.20	98.29	108.35	102.80	99.78	59.33	70.77	41.94	11.95	46.31	
1972	319.36	950.71	112.83	241.44	109.20	121.79	119.39	113.90	56.90	80.60	44.11	13.98	57.37	
1973	286.73	923.88	103.39	180.55	107.43	120.44	118.57	107.14	53.47	64.46	38.01	13.37	64.44	
1974	237.33	759.37	75.84	164.05	82.85	92.91	92.84	78.08	38.91	58.60	37.53	10.17	54.16	
1975	247.25	802.49	79.81	163.39	86.16	96.56	94.63	81.18	41.17	58.15	37.48	9.92	51.48	
1976	303.91	974.92	92.28	214.03	102.01	114.35	115.52	92.73	48.16	72.15	45.87	11.46	52.14	
1977	301.70	894.62	110.95	225.16	98.20	108.44	106.79	85.27	54.23	71.59	49.94	11.63	47.34	
1978	289.63	820.23	104.61	222.61	96.02	106.16	104.38	84.80	51.64	70.32	45.95	11.63	43.70	
1979	293.46	844.40	104.56	237.83	103.01	114.83	115.27	83.82	50.40	73.98	51.74	12.33	44.48	
1980	328.23	891.41	110.43	307.23	118.78	134.52	131.37	86.88	50.54	94.30	75.57	12.50	44.00	
1981	364.61	932.92	108.58	398.56	128.04	144.24	139.03	99.84	51.87	118.43	93.09	14.44	52.45	
1982	345.40	884.36	111.95	359.81	119.71	133.57	119.98	109.37	54.78	100.00	74.82	14.30	54.76	
1983	472.24	1,190.34	129.98	544.61	160.41	180.49	171.62	150.77	64.87	147.05	108.46	18.70	69.23	
1984	463.10	1,178.48	131.77	513.85	160.46	181.26	171.84	150.87	67.98	136.77	101.40	16.99	63.82	
1985	541.56	1,328.23	157.58	645.11	186.84	207.79	188.75	184.52	82.97	166.62	123.17	22.04	85.44	
1986	702.50	1,792.76	195.24	785.41	236.34	262.16	227.14	260.72	107.65	200.19	141.73	28.36	115.71	
1987	849.46	2,275.99	201.70	929.19	286.83	330.90	288.23	323.77	112.70	228.91	166.90	28.15	112.03	
1988	772.17	2,060.82	179.74	863.83	265.79	306.68	252.83	305.95	108.74	209.02	158.73	24.09	92.05	
1985:														
January	501.53	1,238.16	147.89	584.95	171.61	191.64	180.57	163.71	75.83	150.95	111.65	19.49	76.05	
February	522.80	1,283.23	149.78	626.64	180.88	202.13	192.22	171.99	78.14	160.52	120.18	21.09	83.13	
March	514.75	1,268.83	148.97	608.40	179.42	200.42	184.17	174.01	78.89	154.61	114.15	20.61	79.70	
April	513.03	1,266.36	154.96	590.59	180.62	201.13	182.94	177.40	81.25	152.12	113.56	21.00	83.55	
May	523.56	1,279.40	159.92	611.86	184.90	204.83	184.43	178.55	83.60	159.45	117.19	22.49	87.14	
June	542.53	1,314.00	164.29	648.66	188.89	208.50	183.59	188.71	86.90	167.10	121.48	23.04	89.24	
July	557.59	1,343.17	163.87	685.75	192.54	212.90	190.61	190.30	87.22	177.97	130.00	23.19	90.93	
August	549.77	1,326.18	157.30	683.94	188.31	209.40	189.60	185.93	83.21	174.45	125.85	22.07	85.57	
September	541.18	1,317.95	154.54	660.91	184.06	205.15	184.53	182.75	81.46	168.07	123.58	21.06	79.73	
October	547.98	1,351.58	155.85	652.77	186.18	207.65	184.97	187.49	81.49	168.89	126.58	21.60	82.48	
November	577.56	1,432.88	163.98	679.68	197.45	219.44	196.54	200.75	86.80	177.68	133.46	23.79	89.85	
December	606.50	1,517.02	169.56	707.14	207.26	230.29	210.81	212.60	90.83	187.65	140.41	25.10	97.89	
1986:														
January	614.75	1,534.86	173.44	715.74	208.19	230.37	211.67	211.38	92.06	191.27	142.49	25.87	100.70	
February	659.83	1,652.73	180.93	774.86	219.37	241.91	223.60	226.76	97.51	206.37	150.10	27.76	100.33	
March	693.86	1,757.35	186.35	804.40	232.33	256.25	229.34	248.55	102.01	212.11	156.43	30.27	118.69	
April	706.04	1,807.05	188.34	802.01	237.98	263.89	232.60	260.51	103.78	208.18	148.69	30.12	125.26	
May	699.26	1,801.80	183.48	789.55	238.46	266.38	231.79	265.98	102.39	201.88	142.02	28.93	123.55	
June	715.91	1,867.70	189.33	784.47	245.30	274.55	236.16	279.47	106.65	202.31	144.23	28.85	124.21	
July	698.61	1,809.92	202.28	737.39	240.18	266.17	223.40	289.70	112.13	187.79	134.52	28.58	119.89	
August	712.53	1,843.45	210.95	743.80	245.00	270.23	226.20	280.30	118.53	186.18	131.50	29.51	122.42	
September	709.96	1,813.47	205.35	772.85	238.27	263.62	229.12	263.80	113.11	189.86	133.04	27.85	115.88	
October	721.57	1,817.04	201.41	825.43	237.36	263.09	219.49	262.82	114.01	205.27	135.51	27.59	110.91	
November	744.53	1,883.65	210.14	838.43	245.09	272.79	227.85	272.91	114.10	206.35	141.50	27.14	110.79	
December	753.06	1,924.07	210.82	835.97	248.61	276.69	234.51	272.63	115.52	204.75	140.70	27.89	115.90	
1987:														
January	796.65	2,065.13	221.59	861.96	264.51	296.10	251.85	291.32	120.09	212.07	148.13	29.26	121.19	
February	843.73	2,202.34	222.36	925.78	280.93	318.18	275.49	315.13	119.87	224.37	158.02	30.21	121.00	
March	865.48	2,292.61	217.77	942.43	292.47	334.65	288.16	333.68	117.65	227.30	163.02	31.00	117.56	
April	857.52	2,302.64	204.62	931.24	289.32	335.43	291.95	326.16	109.97	222.25	160.27	28.42	111.12	
May	858.02	2,291.11	200.47	952.58	289.12	336.10	299.77	322.75	108.06	231.31	169.22	27.80	114.97	
June	895.59	2,384.02	202.99	1,014.02	301.38	349.58	304.87	343.21	112.63	247.20	174.05	29.55	125.53	
July	924.48	2,481.72	203.38	1,044.15	310.09	362.36	315.79	353.73	110.93	256.09	186.70	29.44	122.72	
August	974.11	2,655.01	207.98	1,081.73	329.36	384.94	336.67	378.96	117.70	268.34	195.96	31.45	128.94	
September	936.34	2,570.80	198.23	1,027.73	318.66	372.49	327.04	365.08	114.98	257.77	191.61	30.02	118.70	
October	821.81	2,224.59	188.68	895.24	280.16	323.13	280.84	309.49	111.73	226.47	165.87	26.67	102.06	
November	716.13	1,931.86	182.49											

FINANCE—SECURITY MARKETS—Con.

YEAR AND MONTH	STOCK PRICES											
	Standard & Poor's Corporation (1941-43=10) ¹		New York Stock Exchange common stock indexes (12/31/85=50) ²					National Association of Securities Dealers Automated Quotation (NASDAQ) System—Over-the-counter price indexes ³				
	Financial		Composite	Industrial	Transportation	Utility	Finance	2/5/71=100				National market (7/10/84=100)
	Major regional banks	Property-casualty insurance						Composite	Industrial	Insurance	Bank	Composite
1961.....	70.78	59.72										
1962.....	66.19	57.43										
1963.....	74.81	63.38										
1964.....	77.54	67.20	44.82									
1965.....	71.35	64.17	47.39									
1966.....	63.80	64.55	46.15	46.18	50.26	45.41	44.45					
1967.....	66.46	62.29	50.77	51.97	53.51	45.43	49.82					
1968.....	81.72	73.64	55.37	58.00	50.58	44.19	65.85					
1969.....	87.73	85.43	54.67	57.44	46.96	42.80	70.49					
1970.....	77.06	78.34	45.72	48.03	32.14	37.24	60.00					
1971.....	87.06	115.04	54.22	57.92	44.35	39.52	70.38	107.47	109.14	112.34	99.47	
1972.....	105.81	132.58	60.29	65.73	50.17	36.48	78.35	128.52	133.20	136.52	109.75	
1973.....	104.34	119.00	57.42	63.08	37.74	37.69	70.12	109.80	105.02	119.56	107.97	
1974.....	83.89	84.15	43.84	48.08	31.89	29.79	49.67	76.29	72.84	84.10	81.77	
1975.....	80.52	88.72	45.73	50.52	31.10	31.50	47.14	77.20	79.82	81.99	74.81	
1976.....	97.96	105.01	54.46	60.44	39.57	36.97	52.94	89.90	94.70	91.92	83.59	
1977.....	98.23	112.42	53.69	57.86	41.08	40.92	55.25	98.71	101.66	105.38	92.59	
1978.....	100.99	106.96	53.70	58.23	43.50	39.22	56.65	117.53	126.36	123.75	103.30	
1979.....	104.86	119.06	58.32	64.75	47.34	38.20	61.42	136.57	151.86	147.31	107.99	
1980.....	102.90	127.06	68.10	78.70	60.61	37.35	64.25	168.61	206.48	160.78	109.42	
1981.....	117.82	141.29	74.02	85.44	72.61	38.91	73.52	203.18	249.45	186.12	132.79	
1982.....	95.87	143.01	68.93	78.18	60.41	39.74	71.99	188.97	216.81	194.52	139.91	
1983.....	113.16	181.16	92.63	107.45	89.36	47.00	95.34	285.43	342.00	257.43	184.72	
1984.....	95.21	181.26	92.46	108.01	85.63	46.44	89.28	248.88	277.55	256.52	206.78	104.56
1985.....	101.62	246.47	108.09	123.78	104.10	56.74	114.21	290.19	300.26	340.23	285.42	122.90
1986.....	114.41	312.67	136.00	155.84	119.87	71.36	147.20	366.96	367.27	430.57	410.17	156.10
1987.....	109.54	311.50	161.70	195.31	140.39	74.30	146.48	402.74	422.72	425.25	464.95	172.49
1988.....	103.22	271.62	149.91	180.95	134.12	71.77	127.26	374.43	379.49	408.17	444.14	161.95
1985:												
January	98.85	201.81	99.11	113.99	94.88	51.95	101.34	260.85	277.96	289.72	238.35	111.06
February	104.71	226.67	104.73	120.71	101.76	53.44	109.58	285.52	308.37	322.22	249.79	121.57
March	101.00	222.55	103.92	119.64	98.30	53.91	107.59	280.41	300.08	321.87	250.84	118.37
April	101.61	230.30	104.66	119.93	96.47	55.51	109.39	288.89	295.82	329.03	262.14	118.40
May	107.04	254.56	107.00	121.88	99.66	57.32	115.31	287.51	299.22	343.54	272.95	121.43
June	107.43	259.92	109.52	124.11	105.79	59.61	118.47	290.44	298.56	342.23	282.32	122.70
July	106.55	257.13	111.64	126.94	111.67	59.68	119.85	302.04	308.96	357.55	296.82	127.98
August	100.10	250.40	109.09	124.92	109.92	56.99	114.68	298.25	305.74	347.89	297.85	126.03
September	94.28	243.24	106.62	122.35	104.98	55.93	110.21	287.54	293.00	338.77	299.46	121.52
October	93.89	249.47	107.57	123.65	103.72	55.84	112.36	285.36	287.56	339.61	306.67	120.81
November	99.55	278.01	113.93	130.53	108.61	59.07	122.83	304.35	305.69	370.56	324.05	129.28
December	104.47	283.54	119.33	136.77	113.52	61.69	128.86	320.23	324.36	380.57	342.48	136.19
1986:												
January	103.95	294.56	120.16	137.13	115.72	62.46	132.36	328.53	331.81	387.97	350.62	139.54
February	106.60	314.73	126.43	144.03	124.18	65.18	142.13	348.78	348.77	427.54	374.64	148.26
March	118.90	337.97	133.97	152.75	128.66	68.06	153.94	368.23	367.53	453.61	398.52	156.36
April	120.46	329.19	137.27	157.30	126.17	69.46	155.07	382.54	386.69	447.81	409.20	162.60
May	120.82	325.94	137.37	158.59	122.21	68.65	151.28	388.49	395.59	441.59	418.21	165.17
June	121.92	312.46	140.82	163.15	120.65	70.69	151.73	398.60	404.89	445.84	434.31	169.52
July	115.83	310.66	138.32	158.06	112.03	74.20	150.23	385.89	386.05	437.53	441.64	143.59
August	116.52	320.60	140.91	160.10	111.24	77.84	152.90	375.62	371.05	438.50	433.17	159.79
September	112.04	308.53	137.06	158.52	114.06	74.56	145.56	358.26	352.77	432.95	413.51	152.43
October	110.12	302.91	136.74	156.56	120.04	73.38	143.89	355.03	350.87	430.53	408.90	151.21
November	113.60	290.71	140.84	162.10	122.27	75.77	142.97	358.08	358.46	412.84	420.74	152.54
December	112.15	303.73	142.12	163.85	121.26	76.07	144.29	354.92	355.31	411.03	416.83	151.55
1987:												
January	116.03	316.67	151.17	175.60	126.61	78.54	153.32	384.23	391.37	437.87	454.22	164.48
February	115.37	336.07	160.23	189.17	135.49	78.19	158.41	411.71	428.59	458.29	495.54	176.34
March	118.22	343.87	166.43	198.95	138.55	77.15	162.41	432.20	453.66	460.48	516.69	185.03
April	110.72	301.46	163.88	199.03	137.91	72.74	150.52	422.77	449.35	429.80	493.22	180.64
May	110.32	295.91	163.00	198.78	141.30	71.64	145.97	416.63	447.28	414.05	474.51	177.97
June	117.56	310.87	169.58	206.61	150.39	74.25	152.73	423.70	450.95	507.73	477.16	181.14
July	116.27	310.69	174.28	214.12	157.48	74.18	152.25	429.01	456.03	436.74	473.60	183.47
August	123.11	328.90	184.18	226.49	164.02	78.20	160.94	448.39	477.19	461.37	496.62	192.17
September	116.76	323.85	178.39	219.52	158.58	76.13	154.08	442.80	473.10	450.84	494.26	189.82
October	116.93	309.35	157.13	189.86	140.95	73.27	137.35	385.05	401.95	413.18	439.88	165.09
November	87.00	290.15	137.21	163.42	117.57	69.86	118.30	318.75	319.74	363.26	384.31	136.92
December	83.17	270.19	134.88	162.19	115.85	67.39	111.47	314.54	318.90	345.95	378.87	135.51
1988:												
January	89.63	278.01	140.55	168.47	121.20	70.01	119.40	339.28	344.41	375.55	410.93	146.36
February	94.09	283.37	145.13	173.44	126.09	72.89	124.36	353.58	354.62	400.05	435.03	152.69
March	95.74	276.33	149.88	181.57	135.15	71.16	125.27	375.54	386.34	404.17	446.07	162.34
April	96.44	258.31	148.46	180.88	132.43	69.40	121.67	377.24	387.54	400.42	447.76	163.05
May	99.23	256.05	144.94	176.02	127.63	68.65	120.35	371.88	382.72	392.32	441.27	160.65
June	107.94	274.56	152.72	184.92	136.02	72.25	129.04	386.44	400.91	398.09	450.95	167.16
July	108.85	270.45	152.12	184.09	136.49	71.50	130.00	391.40	405.62	398.52	456.96	169.21
August	110.97	270.64	149.25	179.72	132.53	70.67	130.77	379.61	385.38	412.14	457.12	164.06
September	112.82	276.57	151.47	182.18	136.27	71.83	133.15	382.16	384.00	429.93	452.91	165.30
October	111.78	280.22	156.36	188.58	141.93	74.19	134.66	385.01	382.49	432		

FINANCE—SECURITY MARKETS—Con.

YEAR AND MONTH	STOCKS													Shares listed on N.Y. Stock Exchange, end of period			
	Yields—Standard & Poor's Corporation (Percent) ¹						Sales (SEC and NYSE)				Sales (NASDAQ) ⁴						
	Composite (500 stocks)	Industrials (400 stocks)	Utilities (40 stocks)	Transportation (20 stocks)	Financial (40 stocks)	Preferred stocks, high-grade (10 stocks)	Total on all registered exchanges ³		On New York Stock Exchange		OTC						
							Market value (Mil. of dollars)	Shares sold (Millions)	Market value (Mil. of dollars) ²	Shares sold (Millions) ²	Market value (Mil. of dollars)	Shares sold (Millions)	Market value, all listed shares (Bil. of dollars)	Number of shares listed (Millions)			
1961.....	2.98	2.90	3.24			4.66	63,802	4,2010	52,699	1,292	1,021			387.84	7,088		
1962.....	3.37	3.32	3.46			4.50	54,732	1,664	47,341	1,187	962			345.85	7,659		
1963.....	3.17	3.12	3.29			4.30	64,314	1,838	54,887	1,351	1,146			411.32	8,108		
1964.....	3.01	2.96	3.27			4.32	72,147	2,045	60,424	1,482	1,237			474.32	9,229		
1965.....	3.00	2.94	3.24			4.33	89,225	2,587	73,200	1,809	1,556			537.48	10,058		
1966.....	3.40	3.32	3.90			4.87	123,034	3,188	98,565	2,205	1,899			482.54	10,939		
1967.....	3.20	3.07	4.19			5.34	161,746	4,504	125,329	2,886	2,530			605.82	11,622		
1968.....	3.07	2.91	4.50			5.78	196,358	5,312	144,978	3,299	2,932			692.34	13,196		
1969.....	3.24	3.07	4.92			6.41	175,250	4,962	129,603	3,174	2,851			629.45	15,082		
1970.....	3.83	3.62	5.81			7.22	131,123	4,539	103,063	3,213	2,937			612.49	15,522		
1971.....	3.14	2.94	5.45			6.75	185,028	5,916	147,098	4,265	3,891			741.83	17,500		
1972.....	2.84	2.61	5.83			6.88	204,424	6,310	159,700	4,496	4,138			2,221	871.54		
1973.....	3.06	2.79	6.37			7.23	177,878	5,723	146,451	4,337	4,053	30,507	1,681	721.01	20,967		
1974.....	4.47	4.13	9.10			8.24	118,434	4,846	99,178	3,822	3,518	18,685	1,180	511.06	21,737		
1975.....	4.31	3.96	8.74			8.36	157,260	6,232	133,819	5,056	4,693	21,213	1,390	685.11	22,478		
1976.....	3.77	3.48	7.78	* 3.53	* 3.76	7.98	194,969	7,036	164,545	5,649	5,360	24,831	1,684	858.30	24,500		
1977.....	4.62	4.43	7.39	3.98	4.30	7.61	187,203	7,023	157,250	5,613	5,274	24,666	1,932	796.64	26,093		
1978.....	5.28	5.06	8.33	4.49	5.03	8.25	249,217	9,484	210,397	7,617	7,205	36,141	2,762	822.74	27,573		
1979.....	5.47	5.20	9.19	4.68	5.47	9.11	229,750	10,850	251,098	8,675	8,156	44,300	3,651	960.61	30,033		
1980.....	5.26	4.95	9.77	4.04	5.75	10.60	475,850	15,486	397,670	12,390	11,352	68,669	6,692	1,242.80	33,709		
1981.....	5.20	4.90	10.15	3.40	5.41	12.36	490,688	15,910	415,913	12,843	11,854	71,057	7,823	1,143.79	38,298		
1982.....	5.81	5.48	10.39	4.32	5.92	12.53	602,670	22,414	514,263	18,211	16,458	84,189	8,432	1,305.36	39,516		
1983.....	4.40	4.04	9.24	2.85	4.79	11.02	957,139	30,146	815,113	24,253	21,590	188,285	15,909	1,584.16	45,118		
1984.....	4.64	4.05	9.48	3.22	5.35	11.62	959,235	30,451	822,714	25,150	23,071	153,454	15,159	1,586.10	49,092		
1985.....	4.25	3.76	8.12	2.86	4.21	10.44	1,199,420	37,046	1,023,179	30,222	27,511	233,454	20,699	1,950.33	52,427		
1986.....	3.48	3.09	6.54	2.43	3.22	8.76	1,705,124	48,338	1,448,235	39,150	35,680	378,216	28,737	2,199.26	59,620		
1987.....	3.08	2.62	6.52	2.20	3.60	8.37	2,284,166	63,771	1,983,311	53,038	47,801	498,301	37,890	2,216.31	71,802		
1988.....	3.64	3.14	7.08	2.48	4.34	9.24	1,584,106	52,474	1,377,711	44,018	40,850	347,089	31,070	2,457.46	76,093		
1985:																	
January.....	4.51	3.99	8.60	3.06	4.69	11.13	91,876	3,005	77,145	2,432	2,674	19,023	1,783	1,705.61	49,360		
February.....	4.30	3.80	8.35	2.92	4.32	10.88	103,355	3,266	88,232	2,666	2,194	19,494	1,740	1,721.93	49,485		
March.....	4.37	3.87	8.37	3.06	4.47	10.97	101,205	3,116	85,383	2,497	2,154	17,845	1,623	1,716.16	49,756		
April.....	4.37	3.87	8.31	3.09	4.41	10.75	84,952	2,610	72,354	2,094	1,982	16,715	1,513	1,709.41	49,921		
May.....	4.31	3.84	8.14	3.02	4.15	10.60	104,175	3,205	89,154	2,641	2,350	19,238	1,678	1,804.24	50,128		
June.....	4.21	3.75	7.84	2.85	4.04	10.05	97,104	2,875	83,281	2,373	2,117	18,828	1,614	1,812.38	50,971		
July.....	4.14	3.67	7.84	2.67	4.02	9.92	106,172	3,208	91,151	2,653	2,463	21,650	1,792	1,800.46	51,361		
August.....	4.23	3.73	8.18	2.74	4.23	10.15	87,998	2,797	74,974	2,263	1,924	18,269	1,644	1,778.90	51,493		
September.....	4.32	3.82	8.17	2.84	4.44	10.26	78,532	2,476	67,460	2,032	1,860	15,112	1,364	1,702.80	51,605		
October.....	4.28	3.77	8.32	2.81	4.32	10.35	104,285	3,161	89,592	2,587	2,543	20,631	1,864	1,774.44	52,105		
November.....	4.06	3.59	7.84	2.65	3.84	10.12	108,184	3,327	92,545	2,744	2,445	21,696	1,858	1,874.53	52,175		
December.....	3.88	3.44	7.45	2.55	3.63	10.05	131,583	4,002	111,908	3,240	2,802	24,953	2,226	1,950.33	52,427		
1986:																	
January.....	3.90	3.47	7.42	2.52	3.54	9.85	119,844	3,635	101,520	2,934	2,879	29,369	2,413	1,959.17	53,259		
February.....	3.72	3.32	7.11	2.35	3.30	9.62	128,283	3,772	109,681	3,087	2,899	30,769	2,326	2,094.86	52,734		
March.....	3.50	3.13	6.78	2.26	3.00	9.13	156,740	4,503	131,144	3,546	3,215	33,657	2,597	2,204.12	53,259		
April.....	3.43	3.05	6.68	2.39	3.03	8.97	162,190	4,495	138,839	3,653	3,240	38,460	2,820	2,165.55	53,407		
May.....	3.42	3.02	6.81	2.38	3.12	9.00	137,503	3,758	115,403	3,034	2,680	34,362	2,414	2,260.99	54,251		
June.....	3.36	2.95	6.60	2.38	3.14	8.89	127,667	3,609	108,454	2,918	2,649	35,611	2,591	2,289.30	56,106		
July.....	3.43	3.04	6.28	2.56	3.15	8.66	147,997	4,040	126,761	3,317	3,030	33,280	2,435	2,163.40	57,046		
August.....	3.36	2.99	5.97	2.59	3.08	8.42	130,677	3,738	112,220	3,046	2,702	27,629	2,119	2,279.44	57,452		
September.....	3.43	3.04	6.14	2.54	3.22	8.10	147,892	4,108	127,758	3,403	3,167	29,230	2,213	2,127.30	57,970		
October.....	3.49	3.08	6.37	2.45	3.33	8.17	144,742	4,030	121,600	3,260	3,017	27,311	2,148	2,237.28	58,512		
November.....	3.40	2.99	6.19	2.39	3.38	8.07	139,482	3,951	117,883	3,223	2,941	25,715	2,038	2,266.61	59,062		
December.....	3.38	2.98	6.13	2.39	3.40	8.18	160,605	4,694	135,712	3,733	3,261	32,824	2,624	2,199.26	59,620		
1987:																	
January.....	3.17	2.78	5.88	2.30	3.25	7.91	184,407	5,072	156,482	4,116	4,041	46,065	3,188	2,470.60	60,338		
February.....	3.02	2.62	5.95	2.19	3.20	7.93	180,341	4,839	155,749	3,974	3,486	46,987	3,046	2,563.18	60,991		
March.....	2.93	2.51	6.00	2.16	3.10	7.52	193,784	5,341	165,971	4,378	3,966	50,933	3,306	2,628.71	61,860		
April.....	2.99	2.52	6.68	2.23	3.45	7.94	209,786	5,343	182,930	4,426	3,930	44,773	3,031	2,581.26	62,518		
May.....	3.02	2.54	6.89	2.15	3.58	8.41	186,549	4,797	162,847	3,991	3,418	38,501	2,795	2,603.29	65,185		
June.....	2.92	2.46	6.64	2.03	3.39	8.31	170,491	4,622	147,990	3,834	3,594	42,752	3,285	2,718.55	66,810		
July.....	2.83	2.36	6.69	1.90	3.40	8.25	189,490	5,327	162,926	4,386	3,968	39,750	3,392	2,845.01	68,246		
August.....	2.69	2.26	6.30	1.90	3.19	8.32	210,278	5,538	180,977	4,584	4,063	44,959	3,149	2,945.88	68,660		

FOREIGN TRADE OF THE UNITED STATES—VALUE OF EXPORTS

YEAR AND MONTH	EXPORTS OF MERCHANDISE (INCLUDING REEXPORTS)—BY COUNTRIES, ECONOMIC AND GEOGRAPHIC AREAS ¹											
	Total		Western Europe								Eastern Europe	
	Unadjusted	Seasonally adjusted ²	Total ³	European Economic Community						Total ³	Union of Soviet Socialist Republics ⁴	
				Total ³	Belgium and Luxembourg	France	Federal Republic of Germany	Italy	Netherlands	United Kingdom		
	★	★										
Millions of dollars												
1961.....	20,999.4						704.2	1,343.0	872.6		1,206.3	42.8
1962.....	21,700.0						735.2	1,581.0	892.2		1,128.2	15.4
1963.....	23,347.3						813.2	1,582.0	1,090.4		1,212.9	20.2
1964.....	26,508.3						990.2	1,606.1	951.7		1,532.1	144.6
1965.....	27,469.6						970.7	1,649.6	891.1		1,615.3	45.2
1966.....	30,319.6						1,007.0	1,673.6	908.8		1,737.3	41.7
1967.....	31,526.2						1,024.5	1,705.7	972.8		1,959.6	60.3
1968.....	34,635.9						1,095.0	1,708.9	1,120.6		2,288.7	57.7
1969.....	38,005.6						1,195.1	2,142.1	1,261.5		2,334.6	105.5
1970.....	43,741.0						1,483.0	2,740.7	1,353.0		2,536.3	118.7
1971.....	44,667.9						1,373.2	2,831.1	1,313.9		2,369.2	160.9
1972.....	50,413.5						1,608.9	2,807.5	1,434.2		2,658.2	542.2
1973.....	72,380.8						2,262.9	3,755.7	2,118.6		3,563.6	1,194.1
1974.....	99,852.2		28,638.5	28,268.2	2,284.5		2,941.5	4,984.6	2,751.6	3,979.1	4,573.5	608.8
1975.....	109,254.4		29,938.6	22,861.7	2,427.2		3,031.0	5,194.1	2,866.9	4,183.0	4,527.4	2,787.9
1976.....	116,910.9		32,400.6	25,405.9	2,991.3		3,446.3	5,730.8	3,071.1	4,644.7	4,801.2	3,502.3
1977.....	123,162.3		33,751.8	26,475.6	3,116.9		3,503.2	5,988.8	2,789.6	4,796.4	5,950.9	2,544.2
1978.....	145,932.2		39,936.3	32,050.8	3,653.0		4,166.2	6,956.8	3,360.6	5,682.9	7,116.0	3,678.6
1979.....	186,527.7		54,330.8	42,582.2	5,186.4		5,587.0	8,477.8	4,361.8	6,906.9	10,634.9	5,683.2
1980.....	225,722.3		67,511.5	53,679.0	6,661.3		7,485.4	10,959.8	5,511.1	8,669.1	12,693.6	3,859.9
1981.....	238,777.1		65,376.8	52,363.3	5,764.5		7,340.5	10,276.7	5,360.0	8,594.6	12,439.2	4,337.9
1982.....	216,441.6		60,054.3	47,932.3	5,229.2		7,110.4	9,291.3	4,616.1	8,603.8	10,644.7	3,609.9
1983.....	205,638.7		55,980.3	44,310.8	5,049.0		5,961.3	8,736.7	3,907.5	7,767.4	10,621.2	2,890.7
1984.....	223,998.7		58,019.3	46,975.5	5,301.1		6,036.7	9,083.6	4,374.9	7,554.4	12,209.7	4,187.8
1985.....	218,828.0		56,763.0	48,994.2	4,917.5		6,095.7	9,050.0	4,625.2	7,268.9	11,272.9	3,215.0
1986.....	227,158.5		61,642.0	53,154.0	5,398.9		7,215.9	10,560.5	4,838.3	7,847.5	11,418.2	1,989.2
1987.....	254,121.9		69,717.7	60,575.0	6,189.4		7,943.2	11,747.7	5,529.7	8,216.7	14,113.9	2,199.5
1988.....	322,426.4		87,857.7	75,755.3	7,410.5		9,969.7	14,347.6	6,775.4	10,116.5	18,364.4	3,649.6
1985:												
January.....	17,428.4	19,401.3	4,919.1	4,309.0	391.9	548.9	792.6	393.5	618.5	1,032.4	427.8	348.6
February.....	17,847.8	17,853.3	4,762.8	4,185.7	462.8	483.2	777.8	381.3	619.1	974.6	386.8	315.0
March.....	19,766.6	18,446.4	5,713.3	4,978.5	431.5	611.3	923.1	440.2	593.5	1,410.2	387.3	324.2
April.....	17,986.9	17,778.9	4,777.6	4,162.4	352.2	487.7	758.7	487.2	649.7	963.9	351.3	308.9
May.....	18,916.1	17,414.3	4,827.3	4,195.7	407.4	566.3	767.5	476.9	599.0	935.2	341.9	295.7
June.....	18,069.6	17,437.8	4,422.8	3,799.9	393.9	465.3	743.2	351.3	541.4	854.9	136.4	77.8
July.....	16,554.2	17,411.5	4,118.4	3,530.1	366.9	407.1	638.1	354.7	535.7	831.4	116.1	43.8
August.....	16,401.9	17,423.2	4,368.9	3,764.0	445.5	462.5	692.5	308.4	595.5	784.4	132.8	67.3
September.....	16,791.1	17,732.2	4,333.3	3,705.0	402.6	471.9	651.4	315.8	580.7	842.8	104.1	50.3
October.....	17,868.4	17,368.1	5,031.6	4,286.1	455.4	532.8	834.4	356.2	658.0	925.9	166.8	96.0
November.....	17,743.2	17,975.5	4,887.3	4,145.4	399.7	550.5	790.8	371.6	686.9	896.5	391.8	292.1
December.....	17,417.7	17,023.9	4,620.7	3,932.4	407.9	508.1	680.1	388.1	591.0	820.6	272.0	203.1
1986:												
January.....	17,605.3	18,557.1	4,749.1	4,158.9	408.1	548.2	768.4	390.2	611.7	836.2	226.1	139.2
February.....	18,052.8	18,520.1	5,271.5	4,650.9	437.5	743.0	927.3	405.2	724.6	911.5	352.4	271.8
March.....	19,426.6	17,998.8	5,702.9	4,904.8	489.6	614.4	917.7	432.1	744.8	1,166.7	257.5	171.6
April.....	19,038.7	18,761.6	5,031.0	4,447.8	435.7	645.8	919.3	392.9	660.2	926.7	259.0	184.4
May.....	19,471.2	19,022.9	5,040.1	4,246.6	439.6	524.6	763.3	414.3	686.7	960.0	123.6	74.9
June.....	20,496.7	20,037.7	4,719.6	4,135.2	501.2	546.1	777.8	478.9	498.4	961.1	122.1	90.1
July.....	18,829.4	19,730.8	4,736.3	3,758.9	363.4	571.6	710.1	320.4	497.0	862.7	93.9	55.1
August.....	17,323.2	17,959.8	4,871.3	4,145.4	424.1	600.6	859.0	343.2	561.1	933.7	106.7	66.5
September.....	17,785.3	18,281.8	4,928.6	4,209.9	475.3	638.0	821.3	361.0	574.4	878.0	78.8	40.8
October.....	20,357.2	19,728.1	5,642.1	4,978.4	481.8	644.9	1,051.8	425.8	862.9	988.2	106.2	62.0
November.....	19,354.7	19,294.9	5,551.5	4,820.4	487.3	601.1	1,068.8	461.4	662.4	1,016.8	113.2	44.2
December.....	19,417.4	19,254.8	5,398.1	4,696.8	455.5	537.6	975.8	412.9	763.3	976.7	149.6	47.0
1987:												
January.....	17,345.9	18,378.6	4,684.7	4,174.2	426.0	519.5	863.2	433.8	657.8	819.4	58.8	31.4
February.....	18,853.9	19,372.5	5,943.4	5,226.7	525.4	601.0	1,084.7	480.3	815.1	1,149.2	117.1	51.2
March.....	21,835.5	19,982.0	6,452.9	5,637.0	542.2	729.3	1,046.3	501.8	833.1	1,371.8	159.7	67.9
April.....	20,677.7	20,250.3	5,923.7	5,141.7	466.8	633.5	913.7	458.6	669.4	1,389.2	248.0	168.7
May.....	20,759.5	20,113.6	5,729.5	5,014.9	512.8	645.4	957.2	479.9	685.6	1,141.9	244.9	196.6
June.....	21,636.7	21,381.5	5,598.1	4,817.9	488.8	682.5	894.8	517.4	566.9	1,153.0	184.9	135.5
July.....	21,379.0	22,475.4	5,101.9	4,377.4	511.2	583.9	839.3	369.7	591.2	1,044.2	276.6	200.8
August.....	20,079.1	20,846.5	5,337.4	4,674.7	495.1	610.6	886.9	387.4	620.7	1,123.4	187.0	144.0
September.....	21,183.7	21,669.4	5,797.0	5,000.0	582.4	649.2	977.2	423.6	613.6	1,171.6	105.8	64.2
October.....	22,777.8	22,136.8	6,029.9	5,313.5	560.2	728.1	1,064.7	441.4	700.6	1,213.5	103.7	54.3
November.....	23,278.7	23,328.1	6,501.9	5,571.8	523.5	735.8	1,091.2	491.8	711.1	1,266.1	169.6	104.8
December.....	24,314.4	24,187.2	6,617.4	5,625.2	555.0	824.5	1,128.5	541.4	751.7	1,270.5	343.5	260.3
1988:												
January.....	23,161.6	24,668.9	6,530.4	5,701.9	563.4	821.2	1,154.1	515.6	703.1	1,314.2	348.4	274.4
February.....	24,315.6	24,839.0	6,876.2	5,951.7	600.0	816.5	1,144.5	503.8	784.4	1,457.6	408.5	322.1
March.....	29,342.8	26,762.3	8,602.6	7,265.4	688.8	968.3	1,361.4	614.2	1,090.6	1,735.5	429.0	332.6
April.....	26,727.8	26,043.6	7,592.0	6,491.7	557.2	846.6	1,284.7	622.0	780.0	1,533.7	399.1	321.4
May.....	28,192.7	27,446.9	7,779.8	6,589.1	666.6	774.8	1,240.2	609.7	826.3	1,656.4	418.6	323.0
June.....	26,802.5	26,706.0	6,988.0	6,088.3	582.7	802.1	1,231.7	553.2	770.0	1,518.0	198.2	140.7
July.....	25,186.4	26,612.9	6,606.8	5,755.0	586.0	747.0	1,032.9	519.6	774.9	1,397.4	123.9	64.4
August.....	26,539.0											

FOREIGN TRADE OF THE UNITED STATES—VALUE OF EXPORTS—Con.

YEAR AND MONTH	EXPORTS OF MERCHANDISE (INCLUDING REEXPORTS)—BY COUNTRIES, ECONOMIC AND GEOGRAPHIC AREAS ¹													Australia	OPEC		
	Western Hemisphere				Asia					Africa							
	Canada	Brazil	Mexico	Venezuela	China	Hong Kong	Japan	Republic of Korea	Saudi Arabia	Singapore	Taiwan	Nigeria	Republic of South Africa				
Millions of dollars																	
1961.....	3,826.3	544.7	827.6	529.1			1,837.3							234.3			
1962.....	4,044.8	449.4	821.1	480.8			1,573.8							229.8			
1963.....	4,251.5	405.2	873.3	522.0			1,843.6							307.5			
1964.....	4,915.2	402.5	1,106.6	618.6			2,009.3							403.4			
1965.....	5,642.8	347.9	1,105.9	625.6			2,080.1							438.1			
1966.....	6,660.8	575.0	1,180.0	598.0			2,363.5							401.0			
1967.....	7,164.7	547.2	1,221.6	587.2			2,695.0							426.4			
1968.....	8,072.3	704.6	1,378.0	655.0			2,954.3							455.7			
1969.....	9,137.0	672.0	1,449.5	708.2			3,489.7							505.5			
1970.....	9,596.3	840.5	1,703.7	759.3			4,651.9							562.7			
1971.....	10,903.4	966.3	1,620.0	787.1			4,054.8							622.3			
1972.....	13,070.2	1,242.7	1,982.2	923.7			4,962.9							602.5			
1973.....	16,146.0	1,916.2	2,937.4	1,032.5			8,313.1							746.3			
1974.....	21,281.0	3,088.0	4,855.3	1,767.7	807.4	882.2	10,678.5	1,546.4	835.2	987.6	1,427.1	286.4	1,159.9	2,157.3	6,723.0		
1975.....	22,947.9	3,056.2	5,141.3	2,243.3	303.8	808.4	9,562.7	1,760.6	1,501.8	994.1	1,660.3	536.3	1,302.4	1,815.5	10,767.1		
1976.....	25,677.4	2,808.8	4,990.0	2,627.8	135.4	1,115.4	10,144.7	2,015.0	2,774.1	964.7	1,634.9	769.9	1,347.6	2,185.3	12,565.9		
1977.....	27,738.1	2,489.8	4,806.1	3,170.5	171.4	1,291.5	10,528.9	2,370.9	3,575.3	1,171.6	1,798.1	958.3	1,054.4	2,356.3	14,019.3		
1978.....	30,539.7	2,980.6	6,680.3	3,727.7	823.6	1,625.3	12,885.1	3,159.8	4,370.1	1,462.3	2,339.6	985.4	1,080.1	2,909.7	16,654.5		
1979.....	37,598.8	3,441.7	9,847.3	3,933.5	1,724.0	2,083.1	17,581.0	4,190.5	4,875.0	2,331.4	3,271.3	631.9	1,413.0	3,616.8	15,051.0		
1980.....	40,331.3	4,343.5	15,144.6	4,572.8	3,754.9	2,686.2	20,790.0	4,685.2	5,768.5	3,033.2	4,336.6	1,149.6	2,463.5	4,093.0	17,759.2		
1981.....	44,602.3	3,798.2	17,788.7	5,444.9	3,602.8	2,635.4	21,823.0	5,115.8	7,327.4	3,002.9	4,304.7	1,522.7	2,911.7	5,242.4	21,533.4		
1982.....	37,887.2	3,422.7	11,816.9	5,206.2	2,912.1	2,452.7	20,966.1	5,528.8	9,026.0	3,213.9	4,367.3	1,294.7	2,368.2	4,534.7	22,862.5		
1983.....	43,345.1	2,557.1	9,081.6	2,811.3	2,173.1	2,563.5	21,894.3	5,924.9	7,903.3	3,758.8	4,666.8	863.5	2,129.4	3,954.3	16,905.1		
1984.....	51,777.3	2,639.7	11,992.1	3,377.2	3,004.3	3,062.4	23,575.0	5,982.7	5,564.4	5,003.4	576.8	2,265.2	4,792.7	14,387.0			
1985.....	53,287.1	3,139.6	13,634.7	3,399.4	3,855.7	2,786.0	22,630.8	5,956.2	4,474.2	3,475.6	4,699.8	679.9	1,205.0	5,440.6	12,479.6		
1986.....	55,511.6	3,885.3	12,391.6	3,141.0	3,106.2	3,030.1	26,881.6	6,354.9	3,448.8	3,380.3	5,524.2	408.9	1,158.3	5,551.2	10,844.3		
1987.....	59,814.3	4,039.9	14,582.2	3,586.0	3,497.3	3,983.1	28,248.6	8,098.7	3,373.4	4,052.7	7,412.7	295.1	1,281.2	5,494.8	11,058.1		
1988.....	71,622.0	4,266.5	20,628.4	4,611.9	5,021.4	5,687.4	37,725.2	11,231.8	3,776.1	5,767.6	12,129.1	356.7	1,687.6	6,972.9	13,994.3		
1985:																	
January.....	3,779.6	277.4	1,135.4	244.4	319.2	288.3	2,100.0	572.1	410.3	297.0	422.5	58.1	147.3	595.5	1,032.9		
February.....	3,766.6	225.8	1,117.1	257.7	222.7	233.9	1,823.6	447.9	309.6	262.9	395.1	83.2	93.5	360.1	995.4		
March.....	4,246.2	259.6	1,260.9	250.2	239.5	275.7	3,282.7	545.5	493.8	382.9	432.0	89.2	141.2	431.3	1,241.8		
April.....	4,171.7	237.4	1,236.7	275.3	265.6	210.0	1,732.7	591.7	330.8	345.5	338.2	48.4	91.9	441.9	976.1		
May.....	4,467.5	210.8	863.3	340.3	329.3	244.7	1,814.5	529.5	374.8	288.3	357.7	42.5	105.6	440.1	1,084.1		
June.....	4,570.5	243.4	1,377.3	278.8	280.9	282.7	1,750.6	551.9	310.3	241.7	379.8	55.2	95.8	348.3	983.3		
July.....	3,720.9	223.4	820.3	334.7	383.1	211.7	1,845.2	504.3	492.8	235.3	418.4	37.1	93.9	599.7	1,167.5		
August.....	3,502.0	246.8	1,405.7	271.5	320.9	226.3	1,742.9	433.4	383.5	255.3	373.3	79.0	93.2	439.7	1,010.5		
September.....	4,030.0	234.5	1,015.7	316.1	339.1	179.9	1,925.7	468.8	313.1	367.9	379.3	38.8	94.8	483.5	967.9		
October.....	4,085.3	259.7	1,170.8	253.8	377.1	211.5	1,834.1	420.7	302.6	242.2	328.8	49.6	89.9	405.2	875.1		
November.....	3,695.7	268.4	1,214.1	255.6	316.3	226.5	1,972.1	456.6	332.9	245.2	376.8	44.1	84.2	464.2	959.1		
December.....	3,275.0	452.4	1,017.4	321.0	462.0	194.7	1,760.8	433.9	419.8	311.4	498.1	50.5	73.7	430.9	1,185.8		
1986:																	
January.....	3,999.1	274.2	1,023.2	219.3	300.0	211.3	1,762.5	455.6	339.6	245.5	378.3	41.8	77.0	367.5	946.7		
February.....	3,786.0	255.8	1,064.8	234.1	330.6	296.6	1,813.0	510.0	245.1	245.4	450.0	24.3	78.5	463.5	802.1		
March.....	3,659.2	246.9	1,029.4	263.2	289.6	244.9	1,998.1	535.8	387.2	373.2	429.5	22.7	98.3	682.5	1,025.1		
April.....	4,057.3	242.1	1,100.9	254.0	318.9	232.5	1,905.8	490.5	272.1	301.8	458.4	40.4	92.3	366.4	1,046.6		
May.....	3,780.9	263.9	1,121.0	322.4	256.8	236.1	1,732.2	549.1	275.0	260.5	419.6	16.9	95.5	457.5	904.3		
June.....	3,857.5	301.6	1,060.7	279.2	275.3	217.6	3,860.5	543.3	226.9	247.8	391.1	11.3	101.4	406.4	836.7		
July.....	3,172.4	336.2	1,039.1	298.4	198.6	249.7	2,941.0	538.5	299.7	247.6	436.4	33.9	92.2	418.8	920.2		
August.....	3,094.7	441.0	1,009.6	244.3	235.6	279.1	2,272.4	567.8	324.9	366.9	475.8	49.5	131.0	458.9	928.3		
September.....	4,119.4	412.5	964.9	234.5	216.4	232.1	2,015.2	489.0	224.0	267.9	402.8	44.2	97.2	438.1	727.4		
October.....	4,175.9	388.1	1,087.1	248.2	198.8	340.5	2,285.9	527.6	282.8	277.2	567.8	36.7	94.8	502.0	939.4		
November.....	3,911.1	370.4	945.8	279.4	226.7	248.8	1,990.1	558.1	338.4	276.1	501.0	35.9	99.3	548.3	960.5		
December.....	3,719.0	352.7	945.2	264.0	259.0	240.8	2,304.9	589.7	233.1	270.4	613.6	51.2	100.9	441.2	813.2		
1987:																	
January.....	4,152.3	227.5	1,016.7	201.7	213.3	232.8	1,785.4	522.1	272.5	262.8	422.9	25.3	79.7	454.6	739.1		
February.....	4,762.8	245.5	1,030.9	227.7	212.7	364.8	2,034.6	535.8	214.9	288.4	478.9	23.6	92.7	354.6	725.8		
March.....	5,258.9	251.9	1,276.8	236.2	439.6	310.6	2,138.6	688.0	318.9	407.6	589.3	26.1	96.7	437.0	885.5		
April.....	4,928.3	264.6	1,120.9	215.4	207.6	291.7	2,170.6	717.7	282.2	316.0	511.9	33.4	105.9	435.4	841.3		
May.....	5,055.1	279.7	1,192.5	341.6	228.7	312.5	2,151.5	673.8	226.7	346.2	574.2	21.0	108.9	519.7	947.9		
June.....	5,605.7	288.3	1,243.6	295.1	261.8	304.3	2,293.0	676.2	212.3	306.7	522.0	23.7	103.1	466.2	860.4		
July.....	4,715.0	618.5	1,225.5	344.5	227.4	323.3	2,561.3	713.8	253.9	343.2	589.7	17.5	89.3	467.0	965.9		
August.....	4,165.8	306.2	1,192.8	333.2	278.2	331.1	2,657.9	773.2	281.2	335.7	627.0	27.3	121.8	515.6	959.9		
September.....	4,844.7	398.3	1,327.7	318.5	304.1	373.7	2,										

FOREIGN TRADE OF THE UNITED STATES—VALUE OF EXPORTS—Con.

YEAR AND MONTH	EXPORTS OF UNITED STATES MERCHANTISE ¹ —By commodity groups and principal commodities ²														
	Total ³	Agricultural products, total ³	Nonagricultural products, total ³	Food and live animals	Beverages and tobacco	Crude materials, inedible, excluding fuels	Mineral fuels, lubricants, etc.	Oils and fats, animal and vegetable	Chemicals	Manufactured goods classified chiefly by material	Miscellaneous manufactured articles	Machinery and transport equipment			
		Total	Machinery	Transport equipment	Total	Machinery	Total	Machinery	Total	Machinery	Total	Total	Motor vehicles and parts		
Millions of dollars															
1961.....	20,754.5	5,023.9	15,692.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1962.....	21,430.6	5,034.0	16,368.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1963.....	23,062.4	5,584.4	17,475.7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1964.....	26,155.9	6,347.5	19,788.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1965.....	27,126.7	6,228.6	20,906.7	4,003.1	516.9	2,855.5	946.6	471.5	2,402.0	3,257.0	1,582.1	10,147.2	6,702.1	3,445.1	1,975.5
1966.....	29,883.9	6,874.2	23,009.8	4,562.5	623.8	3,070.6	975.9	356.7	2,674.6	3,433.7	1,844.2	11,155.7	7,445.8	3,709.7	2,386.3
1967.....	31,142.1	6,379.8	24,762.3	4,060.9	648.7	3,279.7	1,104.1	337.9	2,801.6	3,391.1	1,985.9	12,574.1	8,050.6	4,523.5	2,733.9
1968.....	34,199.0	6,227.2	27,971.9	3,889.6	702.5	3,540.7	1,049.9	274.4	3,287.0	3,939.4	2,146.3	14,447.4	8,597.2	5,850.1	3,370.2
1969.....	37,461.6	5,936.4	31,525.2	3,792.7	713.5	3,568.6	1,190.2	307.6	3,382.6	4,554.0	2,445.9	16,402.8	9,864.0	6,538.8	3,787.3
1970.....	43,107.1	7,246.8	35,860.3	4,356.3	701.7	4,604.8	1,594.7	493.0	3,825.6	5,065.2	2,571.4	17,881.9	11,379.3	6,502.6	3,550.0
1971.....	44,029.8	7,698.0	36,331.7	4,366.6	709.2	4,328.6	1,497.4	615.2	3,836.0	4,413.4	2,733.6	19,459.8	11,560.9	7,899.0	4,157.1
1972.....	49,613.9	9,406.9	40,226.7	5,660.6	908.3	5,030.4	1,552.5	508.0	4,132.8	4,904.1	3,190.9	21,532.7	13,236.1	8,296.6	4,799.4
1973.....	71,288.0	17,680.6	53,607.4	11,930.2	1,008.1	8,380.2	1,670.5	684.0	5,749.4	7,161.6	3,950.7	27,869.2	17,130.9	10,738.3	6,030.0
1974.....	98,489.2	21,998.9	76,490.2	13,985.8	1,247.4	10,934.4	3,443.9	1,423.3	8,819.2	11,165.8	5,349.8	38,188.6	23,687.9	14,500.7	7,878.1
1975.....	107,765.0	21,885.7	85,420.5	15,484.3	1,308.4	9,783.6	4,469.5	943.8	8,691.2	5,674.2	45,667.6	28,477.1	17,190.5	10,028.2	
1976.....	115,237.0	22,997.6	91,891.9	15,710.1	1,523.5	10,890.7	4,225.8	978.1	9,958.7	11,206.1	6,572.3	49,501.2	31,290.8	18,210.4	10,954.2
1977.....	120,955.8	23,671.0	96,241.8	14,115.7	1,846.8	13,086.3	4,183.6	1,308.7	10,812.3	10,857.0	7,320.7	50,247.6	32,516.6	18,520.0	11,796.5
1978.....	143,393.7	29,384.1	113,907.4	18,311.3	2,292.8	15,555.1	3,880.6	1,521.3	12,622.8	14,168.7	10,190.9	59,255.3	37,017.5	22,250.3	13,237.3
1979.....	183,301.3	34,755.4	148,335.6	22,251.0	2,336.7	20,756.0	5,620.5	1,845.0	17,307.9	16,234.8	12,643.0	70,403.8	44,744.5	25,750.4	15,076.5
1980.....	221,607.6	41,255.9	180,272.3	27,743.8	2,662.8	23,790.6	7,982.3	1,946.4	20,740.2	22,255.3	16,346.7	84,628.5	55,789.7	28,838.8	14,589.6
1981.....	233,998.8	43,338.2	190,660.6	30,290.9	2,914.8	20,992.6	10,279.0	1,750.2	21,187.3	20,633.0	16,748.4	95,736.4	62,945.5	32,790.9	16,214.0
1982.....	211,324.6	36,622.6	174,702.0	23,950.4	3,026.2	19,248.4	12,728.8	1,540.9	19,890.5	16,739.2	15,960.6	87,148.1	59,324.2	27,823.9	13,906.8
1983.....	201,070.4	36,107.7	164,962.6	24,166.0	2,813.0	18,596.0	9,499.9	1,459.0	19,750.9	14,852.0	15,245.8	82,577.8	54,308.5	28,269.3	14,462.8
1984.....	217,310.1	37,813.9	179,496.2	24,462.6	2,849.4	20,248.9	9,310.5	1,922.2	22,336.3	15,139.9	15,698.7	89,972.7	60,317.5	29,655.2	17,547.9
1985.....	212,961.3	29,241.5	193,719.8	19,267.9	2,958.2	16,939.5	9,970.9	1,434.0	21,758.7	14,008.9	15,338.4	94,274.8	59,488.2	34,790.2	19,364.0
1986.....	216,230.5	26,061.0	190,494.2	17,302.6	2,920.2	17,323.8	8,114.5	1,014.9	22,765.8	14,005.0	16,629.3	95,289.5	60,396.8	34,892.7	18,575.0
1987.....	245,115.0	28,636.2	215,222.7	19,178.8	3,666.7	20,416.3	7,713.1	981.4	26,380.9	17,136.1	19,409.0	108,596.0	69,637.0	38,959.0	20,878.8
1988.....	310,049.1	37,046.6	285,379.8	26,701.2	4,608.4	25,524.5	8,278.5	1,538.4	32,644.5	24,525.5	25,820.7	142,375.4	88,432.0	46,702.8	24,019.7
1985:															
January.....	18,123.6	3,142.3	14,981.3	1,937.2	223.8	1,729.0	804.3	137.5	1,937.1	1,216.0	1,304.9	7,986.6	5,191.8	2,794.8	1,543.3
February.....	16,647.6	2,990.1	13,657.5	1,732.0	263.2	1,634.5	785.5	160.4	1,817.8	1,102.3	1,170.7	7,126.9	4,581.9	2,545.0	1,548.2
March.....	19,765.0	2,801.0	16,964.0	1,694.8	278.6	1,676.2	753.9	131.4	1,958.1	1,289.3	1,528.8	9,468.7	5,877.3	3,591.4	1,768.5
April.....	17,491.5	2,702.8	14,788.7	1,665.3	247.2	1,594.5	738.4	107.6	1,767.6	1,239.3	1,256.2	7,964.5	4,954.9	3,009.6	1,776.2
May.....	17,816.0	2,110.5	15,705.5	1,455.0	147.5	1,317.2	837.2	106.4	1,882.6	1,227.1	1,326.8	8,555.4	5,344.5	3,210.9	1,819.9
June.....	17,432.6	2,054.2	15,378.4	1,489.1	124.9	1,284.4	707.8	129.7	1,777.4	1,279.8	1,344.0	8,357.6	5,234.0	3,123.6	1,841.1
July.....	16,172.2	1,801.6	14,370.5	1,445.4	159.0	1,141.3	759.9	131.3	1,780.6	1,119.0	1,241.4	7,414.8	4,665.5	2,749.4	1,419.8
August.....	16,106.1	1,982.8	14,123.3	1,491.0	291.6	1,225.4	933.6	99.2	1,856.9	1,174.0	1,218.7	6,980.7	4,696.7	2,284.0	1,338.7
September.....	16,543.0	1,884.9	14,658.1	1,465.7	243.3	1,148.0	868.1	99.2	1,857.6	1,105.3	1,201.3	7,535.3	4,707.5	2,827.8	1,670.8
October.....	17,122.3	2,343.5	14,778.8	1,601.5	234.7	1,268.0	902.9	113.7	1,835.0	1,166.4	1,304.0	7,796.3	4,953.8	2,842.6	1,664.8
November.....	17,226.8	2,786.0	14,440.8	1,747.8	380.0	1,457.1	991.1	110.5	1,642.5	1,095.5	1,256.0	7,694.1	4,750.4	2,943.7	1,680.2
December.....	16,478.7	2,642.2	13,836.5	1,543.1	364.3	1,463.8	888.4	107.1	1,642.7	994.9	1,183.5	7,397.4	4,529.9	2,867.5	1,292.6
1986:															
January.....	17,100.3	2,535.8	13,965.4	1,629.6	166.9	1,557.1	812.1	97.4	1,719.2	1,122.9	1,281.5	7,269.4	4,681.7	2,587.6	1,601.5
February.....	17,481.8	2,445.4	14,718.2	1,460.8	228.3	1,582.7	675.6	108.3	1,875.5	1,116.9	1,294.6	7,894.0	4,920.1	2,974.4	1,613.1
March.....	18,882.8	2,399.6	15,949.6	1,431.9	237.3	1,638.9	621.7	88.8	2,000.8	1,196.7	1,434.0	8,693.8	5,312.2	3,381.5	1,675.0
April.....	18,449.9	2,120.4	15,255.5	1,222.5	252.4	1,542.0	790.7	103.4	1,857.6	1,169.5	1,325.3	8,262.2	5,129.9	3,132.2	1,820.5
May.....	18,731.3	1,859.9	14,830.8	1,169.1	226.0	1,404.6	728.1	94.8	1,934.1	1,196.6	1,377.6	7,762.7	4,892.1	2,870.1	1,690.1
June.....	17,853.5	1,682.9	14,743.6	1,233.7	204.3	1,119.5	584.1	72.4	1,844.6	1,083.9	1,320.8	8,048.6	4,885.0	3,163.6	1,732.2
July.....	17,033.5	1,703.3	14,207.9	1,452.0	196.2	1,040.3	652.8	70.7	1,801.5	1,073.1	1,357.7	7,390.9	4,763.7	2,627.2	1,249.2
August.....	16,549.6	1,885.3	14,945.6	1,604.5	209.5	1,275.7	661.1	98.0	2,049.7	1,179.0	1,465.9	7,347.4	5,118.2	2,229.2	996.6
September.....	17,127.6	1,915.1	14,945.4	1,465.0	207.0	1,238.3	657.4	91.8	1,942.0	1,189.0	1,336.7	7,785.5	4,920.3	2,865.2	1,649.3
October.....	19,621.5	2,434.8	16,159.2	1,638.1	228.1	1,557.2	670.0	59.7	1,935.6	1,228.0	1,524.8	8,678.9	5,377.1	3,301.8	1,616.3
November.....	18,655.1	2,512.1	15,382.9	1,523.0	339.5	1,642.2	641.2	55.4	1,897.4	1,259.1	1,491.0	8,107.4	5,157.9	2,949.5	1,601.7
December.....	18,763.6	2,566.4	15,211.0	1,472.5	388.3	1,725.3	619.7	74.3	1,907.9	1,419.5	1,633.7	9,078.6	5,238.5	2,810.4	1,329.4
1987:															
January.....	16,804.4	2,165.1	14,048.4	1,286.6	291.8	1,435.4	573.3	58.7	1,759.1	1,141.4	1,221.4	6,			

FOREIGN TRADE OF THE UNITED STATES—VALUE OF IMPORTS

YEAR AND MONTH	GENERAL IMPORTS OF MERCHANTISE—BY COUNTRIES, ECONOMIC AND GEOGRAPHIC AREAS ¹											
	Total		Total ³	Western Europe						Eastern Europe		
	Total, unadjusted	Total, seasonally adjusted ²		European Economic Community		France	Federal Republic of Germany	Italy	Netherlands	United Kingdom	Total ³	Union of Soviet Socialist Republics ⁴
	★	★										
Millions of dollars												
1961.....	14,713.8					435.2	855.7	376.0		897.8		23.2
1962.....	16,389.5					428.0	961.5	452.0		1,005.3		16.3
1963.....	17,138.0					430.6	1,003.1	492.8		1,079.3		20.3
1964.....	18,684.4					495.0	1,171.1	526.2		1,143.2		20.2
1965.....	21,364.4					615.3	1,341.4	619.7		1,405.2		42.6
1966.....	25,542.2					697.9	1,795.6	743.0		1,786.2		49.4
1967.....	26,812.3					690.2	1,955.4	855.6		1,709.8		41.0
1968.....	33,226.3					842.3	2,721.3	1,101.7		2,058.3		58.4
1969.....	36,042.8					842.2	2,603.4	1,203.7		2,120.4		51.5
1970.....	39,951.6					942.3	3,127.0	1,316.0		2,193.6		72.2
1971.....	45,562.7					1,087.7	3,650.5	1,405.7		2,498.5		57.2
1972.....	55,582.8					1,368.6	4,250.3	1,756.7		2,987.1		95.4
1973.....	69,475.7					1,731.8	5,344.5	2,001.8		3,656.5		219.9
1974.....	100,251.0		23,522.0	19,034.5	1,658.5	2,257.4	6,323.9	2,585.0	1,432.6	4,061.3	889.8	349.7
1975.....	96,569.7		20,735.0	16,609.8	1,189.6	2,136.9	5,381.5	2,397.1	1,083.2	3,784.4	730.9	254.4
1976.....	121,008.6		22,784.0	17,847.9	1,118.6	2,508.8	5,592.0	2,529.8	1,080.0	4,254.3	856.2	220.2
1977.....	147,685.0		27,417.2	22,087.0	1,440.7	3,032.4	7,238.3	3,036.7	1,476.9	5,141.0	913.7	452.9
1978.....	171,978.0		36,484.5	29,009.3	1,762.3	4,051.0	9,961.5	4,102.1	1,602.9	6,513.9	1,502.9	539.1
1979.....	206,255.8		41,683.7	33,295.2	1,740.5	4,767.8	10,955.4	4,917.5	1,851.6	8,027.7	1,864.5	873.6
1980.....	240,834.3		46,416.4	35,957.7	1,914.1	5,247.0	11,681.2	4,313.1	1,910.3	9,755.1	1,433.3	453.2
1981.....	261,304.9		51,854.8	41,624.4	2,297.3	5,851.4	11,379.0	5,189.0	2,365.7	12,834.6	1,555.1	347.5
1982 ^a	243,951.9		52,345.5	42,509.8	2,396.2	5,545.3	11,974.8	5,301.4	2,493.9	13,094.8	1,067.2	227.6
1983.....	258,047.8		53,884.4	43,892.2	2,412.4	6,025.0	12,695.3	5,455.3	2,969.6	12,469.6	1,358.6	346.5
1984.....	325,725.7		71,153.1	57,359.6	3,139.1	8,113.0	16,995.9	7,934.5	4,068.7	14,491.8	2,153.6	554.2
1985.....	345,275.5		79,756.3	67,822.2	3,387.3	9,481.9	20,239.2	9,673.7	4,081.2	14,937.3	1,935.8	408.6
1986.....	365,437.7		89,824.9	75,736.2	4,006.4	10,128.6	25,123.7	10,607.4	4,065.9	15,396.0	2,001.1	558.2
1987.....	406,241.0		95,498.1	81,188.0	4,170.9	10,730.2	27,069.3	11,039.6	3,963.6	17,341.3	1,922.6	424.7
1988.....	440,952.3		100,442.8	84,938.5	4,493.3	12,508.5	26,361.9	11,576.0	4,558.9	17,976.4	2,162.6	586.0
1985:												
January	28,835.8	28,296.9	6,822.0	5,725.9	258.3	909.2	1,836.8	759.7	323.3	1,141.0	180.0	39.3
February	25,941.7	27,984.7	5,573.4	4,655.4	271.5	555.9	1,426.5	678.6	283.6	1,037.4	163.4	47.4
March	28,724.7	28,129.2	6,566.7	5,554.9	291.4	762.0	1,774.6	836.1	354.9	1,029.1	187.8	28.3
April	28,571.7	28,295.3	6,294.5	5,291.6	222.7	745.2	1,690.0	767.3	321.4	1,098.2	150.8	26.1
May	29,302.1	28,684.8	7,061.9	5,971.8	334.4	1,045.9	1,656.4	807.2	401.4	1,242.6	174.3	46.0
June	30,135.5	29,424.8	7,108.0	6,036.3	343.9	851.8	1,680.6	816.8	386.2	1,447.2	207.2	56.6
July	27,000.3	26,630.2	6,145.4	5,231.3	249.3	670.2	1,480.1	772.6	305.1	1,297.1	128.6	25.1
August	26,247.3	26,083.3	6,019.7	5,245.8	271.0	675.7	1,488.4	803.5	292.7	1,233.2	110.7	12.9
September	31,349.1	31,764.2	6,954.8	5,981.7	275.6	760.6	1,807.5	878.2	369.1	1,300.1	157.4	28.8
October	28,429.4	27,594.0	6,593.7	5,644.0	285.3	758.3	1,511.9	817.4	330.7	1,433.2	135.2	36.6
November	30,010.4	30,285.1	7,134.1	6,120.6	293.9	904.0	1,851.3	896.5	323.2	1,331.4	192.5	31.3
December	30,728.0	32,887.6	7,482.0	6,363.1	290.1	843.2	2,035.1	839.9	389.7	1,346.7	147.7	30.1
1986:												
January	29,771.1	30,600.0	7,403.5	6,326.2	280.4	866.8	1,988.8	960.0	375.0	1,273.0	155.1	23.0
February	27,080.4	28,866.5	6,857.9	5,789.8	287.5	733.0	1,897.0	823.6	329.3	1,234.4	195.1	41.9
March	29,387.5	29,124.1	7,993.2	6,523.3	354.9	893.8	2,163.8	937.8	358.2	1,288.5	134.9	29.1
April	30,656.7	30,286.8	7,418.0	6,044.4	296.6	921.4	2,030.7	805.7	297.5	1,219.9	125.3	22.0
May	30,177.1	29,390.1	7,373.4	8,190.4	302.2	902.0	2,131.0	798.2	333.1	1,232.1	142.2	27.1
June	30,709.4	29,960.2	8,079.9	6,738.0	423.7	926.7	2,058.8	902.5	380.6	1,519.1	329.8	198.0
July	31,885.3	30,969.2	8,473.0	7,182.6	538.5	944.8	2,334.5	1,067.5	380.3	1,289.2	157.3	31.6
August	29,479.6	30,122.4	6,966.6	6,130.3	279.5	802.4	2,064.5	989.1	324.2	1,127.3	160.9	42.1
September	30,928.8	31,737.5	6,381.0	5,487.9	282.6	682.0	1,827.0	706.5	284.7	1,241.6	151.8	47.9
October	32,826.7	30,982.8	6,665.9	5,669.6	314.4	730.6	1,944.2	796.9	300.2	1,098.6	127.8	25.4
November	32,495.2	32,665.6	8,914.0	7,479.6	363.1	992.8	2,575.9	1,022.9	353.8	1,511.0	185.8	50.5
December	30,039.9	30,762.4	7,298.7	6,174.1	282.9	732.5	2,107.6	796.7	349.0	1,361.2	135.1	19.6
1987:												
January	30,798.5	32,188.8	6,171.9	5,250.9	238.3	663.6	1,793.5	737.8	263.9	1,092.6	113.2	29.7
February	29,810.3	31,186.3	7,499.6	6,359.8	301.9	845.2	2,088.2	888.4	302.7	1,431.1	141.0	30.8
March	32,464.3	32,246.8	8,600.0	7,226.5	342.1	850.3	2,582.3	956.9	360.6	1,505.4	171.7	26.5
April	32,291.1	32,316.7	7,808.3	6,594.5	320.2	839.6	2,341.2	868.1	360.3	1,345.8	141.2	29.3
May	33,170.0	33,483.9	7,961.7	6,738.8	307.3	843.5	2,353.1	858.3	310.2	1,533.0	146.6	20.5
June	35,358.0	34,141.1	8,136.9	6,853.2	340.5	942.6	2,331.7	950.0	310.8	1,366.7	201.3	43.0
July	35,809.9	34,926.6	8,591.2	7,373.8	391.3	1,067.4	2,244.9	1,111.1	366.8	1,564.5	194.2	40.3
August	33,826.2	34,506.4	7,455.1	6,490.6	309.0	871.9	2,109.7	1,000.4	299.6	1,352.6	172.2	36.4
September	33,667.5	34,014.7	7,173.5	6,123.6	414.3	792.9	1,889.8	723.6	302.7	1,441.0	134.6	36.2
October	36,075.6	36,253.4	8,642.4	7,303.4	418.7	1,036.3	2,306.7	1,019.5	343.4	1,551.1	158.1	34.6
November	35,210.9	35,218.7	8,514.4	7,280.8	389.3	969.0	2,482.1	964.5	372.5	1,479.9	166.7	51.7
December	35,758.7	35,757.6	8,941.4	7,593.0	397.9	1,008.0	2,546.2	960.9	370.0	1,657.5	181.8	45.7
1988:												
January	33,035.4	35,164.9	7,250.5	6,174.4	362.5	861.9	2,067.5	861.0	325.2	1,163.7	159.8	51.1
February	35,494.1	36,325.3	7,916.2	6,752.9	387.3	943.7	2,110.4	947.0	335.7	1,450.7	159.8	44.0
March	36,998.7	36,338.0	9,102.5	7,756.3	435.8	1,071.9	2,508.2	1,069.3	360.6	1,639.9	194.0	70.3
April	34,961.1	35,359.7	8,023.1	6,750.4	346.2	952.3	2,152.9	876.6	345.2	1,549.5	181.8	29.2
May	36,107.5	36,137.2	8,362.8	7,050.0	388.3	1,093.0	2,128.9	878.3	392.8	1,561.0	216.1	38.8
June	38,540.8	37,303.8	8,907.8	7,621.7	435.9	1,328.8	2,238.4	1,053.6	388.4	1,544.1	228.8	30.0
July	35,397.3	35,073.5	8,433.6	7,074.5	374.7	1,168.1	2,					

FOREIGN TRADE OF THE UNITED STATES—VALUE OF IMPORTS—Con.

YEAR AND MONTH	GENERAL IMPORTS OF MERCHANDISE—BY COUNTRIES, ECONOMIC AND GEOGRAPHIC AREAS ¹													Australia	OPEC		
	Western Hemisphere					Asia				Africa							
	Canada	Brazil	Mexico	Venezuela	China	Hong Kong	Japan	Republic of Korea	Saudi Arabia	Singapore	Taiwan	Nigeria	Republic of South Africa				
Millions of dollars																	
1961	3,270.3	562.3	538.1	898.0			1,054.8							209.2			
1962	3,659.9	541.0	578.2	975.8			1,358.0							256.9			
1963	3,828.8	561.8	594.4	935.8			1,497.8							259.1			
1964	4,239.1	534.7	643.1	956.4			1,768.1							249.5			
1965	4,831.9	512.4	638.4	1,018.0			2,413.8							225.9			
1966	6,125.0	599.7	750.2	1,002.4			2,962.8							249.0			
1967	7,106.6	559.0	748.9	979.6			2,998.7							225.9			
1968	9,005.2	669.9	909.8	949.8			4,054.4							255.9			
1969	10,383.6	611.7	1,029.3	940.1			4,888.2							246.3			
1970	11,092.0	614.5	1,218.5	1,082.0			5,875.4							290.2			
1971	12,691.5	1,171	1,261.6	1,215.9			7,258.8							286.5			
1972	14,926.7	941.6	1,632.2	1,297.5			9,064.1							324.7			
1973	17,715.3	1,189.2	2,305.8	1,787.2			9,676.2							376.9			
1974 ²	21,924.4	1,699.9	3,390.4	4,671.1	114.7	1,640.0	12,337.6	1,444.8	1,671.2	550.4	2,097.7	3,286.2	608.8	1,042.0	15,636.2		
1975	21,746.7	1,464.3	3,058.6	3,623.9	157.3	1,575.1	11,268.0	1,415.9	2,624.6	532.3	1,938.3	3,281.5	840.9	1,146.8	17,083.2		
1976	26,237.1	1,736.6	3,598.1	3,574.4	201.0	2,413.1	15,504.2	2,403.9	5,212.9	694.9	2,988.5	4,937.6	924.8	1,210.5	25,016.7		
1977	29,598.6	2,240.5	4,694.2	4,084.4	203.0	2,916.4	18,549.7	2,895.4	6,358.5	875.4	3,681.3	6,096.2	1,261.1	1,184.9	33,029.5		
1978	33,525.0	2,827.7	6,093.9	3,545.1	324.1	3,473.7	24,457.7	3,747.4	5,306.5	1,102.8	5,170.8	4,713.6	2,258.7	1,658.8	30,703.1		
1979	38,046.1	1,882	8,800.1	5,165.9	591.4	4,005.9	26,248.2	4,046.8	7,983.4	1,467.0	5,901.2	8,161.5	2,616.2	2,164.2	42,002.5		
1980	41,455.4	3,714.6	12,519.5	5,297.1	1,053.6	4,735.6	30,701.3	4,147.1	12,508.8	1,920.3	6,849.7	10,905.1	3,320.5	2,509.1	52,121.7		
1981	46,413.8	4,474.5	13,765.1	5,566.0	1,892.3	5,427.9	37,612.1	5,140.7	14,391.3	2,114.1	8,048.9	9,249.0	2,445.3	2,464.7	49,441.8		
1982 ²	46,476.9	4,285.3	15,565.9	4,767.7	2,283.7	5,539.6	37,743.7	5,636.8	7,443.1	2,195.3	8,892.5	7,045.0	1,966.8	2,286.7	31,208.0		
1983	52,129.7	4,946.1	16,776.1	4,938.1	2,244.1	6,393.7	41,183.2	7,147.8	3,627.4	2,868.1	11,204.2	3,736.0	2,027.3	2,222.4	25,061.6		
1984	66,478.1	7,621.0	18,020.0	6,542.8	3,064.8	8,266.1	57,135.0	9,352.7	3,740.7	3,979.0	14,767.8	2,508.2	2,487.7	2,675.4	26,594.5		
1985	69,006.3	7,526.2	19,131.8	6,537.0	3,861.7	8,396.3	68,782.9	10,031.1	1,907.1	4,259.9	16,396.3	3,001.9	2,070.8	2,836.9	22,800.3		
1986	68,252.6	6,812.9	17,301.7	5,096.7	4,770.9	8,890.6	81,911.3	12,729.2	3,611.3	4,725.1	19,790.8	2,530.4	2,364.5	2,631.5	19,750.4		
1987	71,085.0	7,865.4	20,270.8	5,579.0	6,293.5	9,854.1	84,575.0	16,986.9	4,433.1	6,201.0	24,621.8	3,573.4	3,145.5	3,007.2	23,953.1		
1988	81,397.9	9,294.3	23,259.7	5,157.4	8,510.9	10,237.8	89,518.7	20,105.1	5,620.2	7,973.3	24,713.9	3,278.5	1,512.9	3,541.3	22,962.2		
1985:																	
January	5,319.1	751.5	1,303.3	481.6	293.1	675.2	5,968.8	800.7	155.7	359.5	1,386.2	180.9	140.2	288.6	1,732.9		
February	5,548.5	625.4	1,501.6	502.8	281.0	657.3	4,799.8	732.3	138.3	355.7	1,224.8	176.1	221.5	163.6	1,607.2		
March	6,075.3	633.9	1,698.2	535.8	293.0	780.1	5,724.9	847.7	49.6	371.4	1,476.8	49.4	153.5	207.8	1,338.8		
April	5,976.2	515.5	1,937.0	466.3	288.3	542.6	5,931.0	754.9	198.1	321.5	1,250.8	307.3	187.4	222.3	1,884.6		
May	6,041.7	650.1	1,327.5	506.3	295.1	625.8	5,719.2	841.0	103.8	350.2	1,390.8	331.0	152.6	220.5	2,063.4		
June	6,291.8	629.7	1,719.6	507.1	348.7	631.9	5,824.1	830.4	48.3	432.4	1,399.8	248.3	160.3	247.9	1,890.6		
July	5,073.1	554.9	1,708.0	430.4	344.4	684.2	5,418.3	900.3	41.3	300.2	1,370.2	230.9	182.9	362.2	1,723.5		
August	4,813.8	638.2	1,461.0	454.2	311.8	679.1	5,444.2	855.7	62.2	320.6	1,359.6	302.5	166.5	215.4	1,646.0		
September	6,153.8	732.1	1,479.4	657.9	391.8	897.2	6,451.5	967.9	77.1	408.6	1,622.6	268.2	211.7	207.8	2,217.9		
October	6,077.9	607.4	1,562.7	696.3	385.5	788.8	5,236.9	836.9	135.5	320.9	1,351.1	310.2	147.1	218.1	1,990.1		
November	5,695.6	608.2	1,647.1	696.9	327.5	750.1	6,042.6	850.2	393.8	381.0	1,313.1	211.3	176.9	217.4	2,279.1		
December	5,939.7	579.3	1,786.3	601.5	306.5	684.1	6,221.6	795.3	503.4	337.9	1,250.5	385.8	170.3	265.3	2,426.2		
1986:																	
January	5,680.7	631.2	1,501.1	664.7	459.5	711.5	6,901.6	928.9	463.0	412.2	1,514.4	325.2	236.3	236.8	2,630.6		
February	5,659.5	581.6	1,474.4	394.1	376.6	689.2	5,860.6	863.0	496.2	305.7	1,388.1	194.6	191.9	190.7	1,846.4		
March	5,922.9	517.5	1,487.7	504.4	401.8	645.0	7,185.4	1,027.8	312.0	417.8	1,552.6	262.8	210.7	221.6	1,727.5		
April	5,821.1	596.7	1,376.9	382.2	264.9	559.0	6,333.2	894.0	209.1	346.1	1,378.2	112.7	145.4	236.5	1,180.3		
May	5,922.5	664.4	1,707.2	391.2	319.0	630.6	6,439.1	966.1	244.6	382.0	1,523.9	185.4	175.1	188.8	1,504.5		
June	5,711.7	564.4	1,237.9	416.0	375.7	727.1	7,240.1	1,139.4	313.5	371.7	1,603.4	162.2	175.9	176.7	1,637.3		
July	5,475.6	599.4	1,667.0	383.6	450.2	842.2	8,101.9	1,301.5	271.3	447.2	1,953.2	207.7	228.2	266.2	1,620.1		
August	5,224.8	530.1	1,249.7	360.9	434.7	791.3	6,694.4	1,160.3	219.3	376.5	1,815.7	207.6	156.4	183.2	1,440.8		
September	5,571.6	518.6	1,381.3	466.8	413.4	778.9	5,884.2	1,103.0	256.6	418.3	1,732.0	216.0	216.6	180.8	1,643.7		
October	5,719.0	539.9	1,311.3	364.8	398.5	853.0	6,995.6	1,107.4	259.7	390.0	1,733.6	206.5	199.8	218.3	1,565.7		
November	6,681.4	513.7	1,525.1	414.4	486.0	998.7	8,392.1	1,303.2	310.7	491.6	2,099.6	254.1	177.0	273.6	1,626.9		
December	4,861.9	555.4	1,382.1	353.6	390.7	664.1	5,882.8	934.6	255.6	366.0	1,496.0	195.5	251.0	258.2	1,326.9		
1987:																	
January	5,429.9	492.9	1,155.9	366.7	520.6	722.4	5,900.5	1,121.1	386.4	384.5	1,732.0	146.2	127.2	237.4	1,344.2		
February	5,929.3	555.1	1,827.3	518.9	565.3	693.6	6,824.5	1,185.8	325.3	455.2	1,862.1	166.9	89.2	250.3	1,798.7		
March	5,986.0	596.6	1,712.9	425.9	482.5	660.4	6,804.2	1,179.9	281.6	502.2	1,885.1	128.4	115.5	212.9	1,550.5		
April	5,814.4	573.1	1,601.6	390.6	468.3	675.6	6,832.3	1,293.3	216.9	454.5	1,970.7	273.0	88.1	221.3	1,517.5		
May	5,916.0	581.4	1,764.1	491.2	514.7	734.5	6,933.8	1,454.5	282.5	495.2	2,047.2	295.3	107.0	275.4	1,827.2		
June	6,100.8	689.6	1,883.8	490.8	536.3	877.8	7,332.6	1,598.2	381.0	510.2	1,219.4	329.9	103.3	261.3	2,044.4		
July	5,321.9	658.0	1,653.3	524.4	560.0	985.5	7,340.5	1,752.7	380.3	510.8	2,256.9	447.8	121.3	264.5	2,532.7		
August	5,069.0	777.0	1,630.9	575.2	598.1	987.4	7,242.4	1,582.3	489.3	556.5	2,263.0	426.7					

FOREIGN TRADE OF THE UNITED STATES—VALUE OF IMPORTS—Con.

YEAR AND MONTH	GENERAL IMPORTS OF MERCHANDISE ¹ —BY COMMODITY GROUPS AND PRINCIPAL COMMODITIES ²											Machinery and transport equipment		
	Petroleum and products	Nonpetroleum products	Food and live animals	Beverages and tobacco	Crude materials, inedible, excluding fuels	Mineral fuels, lubricants, etc.	Oils and fats, animal and vegetable	Chemicals	Manufactured goods classified by material	Miscellaneous manufactured articles	Total	Machinery	Transport equipment	
											Total	Machinery	Motor vehicles and parts	
Millions of dollars														
1961.....														
1962.....														
1963.....														
1964.....														
1965.....			3,459.4	553.2	3,046.6	2,221.5	116.5	768.7	5,555.4	1,966.1	2,947.8	1,746.2	1,201.5	810.1
1966.....			3,947.6	641.7	3,265.5	2,262.1	146.2	955.4	6,352.7	2,282.2	4,822.8	2,612.9	2,209.8	1,617.7
1967.....			4,003.2	698.1	2,964.4	2,247.8	122.0	958.0	6,384.3	2,576.2	5,793.4	3,024.4	2,769.1	2,266.1
1968.....			4,577.3	786.3	3,345.7	2,526.7	157.9	1,129.1	8,162.4	3,346.7	7,986.9	3,688.4	4,298.5	3,711.6
1969.....			4,530.6	777.8	3,460.1	2,794.0	136.7	1,228.3	7,892.9	4,127.6	9,762.7	4,488.9	5,273.8	4,618.4
1970.....			5,374.7	855.0	3,307.2	3,074.7	159.6	1,450.2	8,438.3	4,843.9	11,171.7	5,288.7	5,883.0	5,067.6
1971.....			5,528.6	875.5	3,382.0	3,714.8	171.6	1,612.3	9,545.8	5,384.1	13,873.2	5,967.8	7,905.5	6,776.4
1972.....			6,370.1	1,009.4	3,859.8	4,799.0	179.6	2,014.6	11,421.6	6,910.7	17,420.1	7,786.9	9,633.2	7,946.1
1973.....	7,765.3	61,355.9	8,014.5	1,220.9	5,013.8	8,173.5	258.6	2,463.0	13,244.1	8,184.0	21,076.1	9,966.1	11,109.9	9,252.3
1974 ¹	24,667.9	75,550.2	9,386.2	1,322.3	6,065.6	25,453.8	544.3	4,017.7	17,718.7	9,426.3	24,060.3	11,612.0	12,450.7	10,263.9
1975.....	25,196.7	70,943.7	8,503.3	1,419.5	5,566.2	26,475.6	553.9	3,695.9	14,702.5	9,227.6	23,457.2	11,727.4	11,737.2	9,920.7
1976.....	32,225.7	88,451.7	10,267.6	1,623.7	7,014.1	33,999.6	463.9	4,772.4	17,621.9	12,563.9	29,824.7	15,184.5	14,640.2	13,104.0
1977.....	42,368.2	104,448.5	12,557.8	1,669.4	8,486.2	44,537.2	530.7	4,970.4	21,367.0	14,863.6	36,406.8	17,663.8	17,829.9	15,842.0
1978.....	39,521.4	132,504.1	13,521.5	2,221.3	9,293.8	42,095.8	511.0	6,430.0	27,234.9	19,062.1	47,590.2	24,403.8	23,186.1	20,631.2
1979.....	56,714.7	149,611.8	15,169.5	2,565.0	10,652.7	59,997.9	739.8	7,478.6	30,064.1	21,006.0	53,677.3	28,043.5	25,633.9	22,074.8
1980.....	78,636.8	162,197.5	15,766.3	2,784.5	10,515.7	82,924.0	533.4	8,593.5	32,210.8	23,711.0	60,557.9	31,314.5	28,643.4	24,134.8
1981.....	76,711.8	184,593.1	15,237.6	3,138.2	11,193.3	81,416.9	479.4	9,445.8	37,291.9	26,178.7	69,627.4	38,212.2	31,415.2	26,216.9
1982 ¹	60,458.2	183,493.7	14,452.7	3,364.0	8,589.4	65,409.2	405.8	9,493.5	33,148.4	28,060.9	73,319.6	39,456.8	33,862.8	29,360.6
1983.....	53,216.8	204,831.0	15,411.7	3,407.6	9,590.1	57,952.2	495.0	10,779.4	34,833.1	31,705.8	86,131.1	46,974.9	39,156.2	35,034.1
1984.....	56,924.1	268,801.6	17,972.8	3,653.4	11,081.7	60,979.8	696.0	13,697.4	46,144.7	42,480.7	119,191.7	68,389.9	50,801.8	45,412.2
1985.....	50,475.2	294,800.3	18,649.3	3,726.7	10,391.2	53,917.1	672.2	14,532.8	46,451.2	48,530.5	137,263.5	75,298.7	61,964.8	55,739.7
1986.....	35,142.3	334,819.1	20,802.5	3,866.1	10,431.5	37,309.9	515.9	15,000.7	48,825.9	56,732.9	161,561.6	87,548.6	74,013.0	66,572.4
1987.....	42,285.4	363,615.2	20,547.1	4,104.9	11,525.7	44,219.5	568.1	16,213.4	53,356.3	65,183.1	177,808.7	99,432.9	78,375.8	70,763.8
1988.....	38,786.5	402,165.8	20,109.8	4,122.6	13,624.4	41,041.5	887.5	19,559.7	62,249.0	69,748.9	197,016.7	117,281.0	79,772.4	71,065.0
1985:														
January	4,093.9	24,741.9	1,647.5	284.9	842.0	4,434.1	67.5	1,143.4	4,006.5	3,642.1	11,655.9	6,658.7	4,997.2	4,412.2
February	3,611.4	22,329.8	1,570.4	246.7	866.2	3,988.5	51.6	1,140.3	3,612.9	3,584.0	10,047.5	5,448.3	4,599.3	4,204.0
March	3,013.1	25,711.6	1,888.2	259.5	976.7	3,351.1	54.8	1,318.7	4,121.7	4,128.7	11,731.4	6,711.3	5,020.0	4,501.9
April	4,502.2	24,069.5	1,520.3	283.2	850.9	4,875.8	45.5	1,177.4	3,676.9	3,436.9	11,848.6	6,556.3	5,292.2	4,662.7
May	4,463.4	24,883.7	1,583.4	336.0	889.7	4,748.2	61.7	1,447.3	3,800.5	3,845.2	11,632.2	6,091.0	5,541.2	4,822.4
June	4,808.3	25,327.2	1,565.1	347.2	915.4	5,087.8	50.8	1,373.2	4,065.1	3,907.7	11,922.1	6,186.2	5,735.9	5,144.5
July	3,888.0	23,112.3	1,364.4	276.7	873.8	4,146.4	65.0	1,085.4	3,600.8	4,299.8	10,300.2	5,765.3	4,534.8	4,094.7
August	3,717.1	22,530.2	1,399.6	319.4	849.9	3,936.8	64.7	1,018.7	3,661.5	4,056.3	10,179.3	5,852.1	4,327.3	3,941.5
September	4,370.7	26,978.4	1,542.6	360.0	914.9	4,596.8	50.4	1,264.3	4,506.5	4,802.5	12,313.7	6,957.1	5,356.6	4,882.7
October	4,461.2	23,968.2	1,277.9	320.3	909.6	4,699.2	46.8	1,202.7	3,647.8	4,417.2	11,003.4	6,113.7	4,889.7	4,378.5
November	4,584.3	25,426.1	1,521.6	343.1	770.7	4,824.2	61.8	1,255.5	3,883.6	4,265.8	12,152.4	6,463.3	5,689.2	5,264.6
December	4,961.5	25,766.5	1,788.5	349.7	731.4	5,228.2	51.7	1,166.0	3,867.3	4,144.3	12,476.7	6,495.3	5,981.4	5,429.8
1986:														
January	5,033.7	26,971.5	1,889.6	325.7	834.4	5,344.4	55.5	1,290.3	3,879.6	4,407.8	12,909.2	6,885.6	6,023.7	5,346.6
February	3,609.0	25,286.4	1,646.5	261.5	818.0	3,874.3	48.7	1,249.1	3,939.9	4,146.5	11,953.4	6,342.7	5,610.7	5,028.6
March	3,112.7	28,858.8	1,799.2	300.8	895.3	3,330.7	57.6	1,362.3	4,225.9	4,527.9	14,144.9	7,888.1	6,256.7	5,845.5
April	1,999.1	26,762.5	1,721.8	296.2	966.3	2,175.5	34.0	1,275.2	3,782.0	3,981.1	13,187.3	6,917.9	6,269.3	5,442.4
May	2,566.5	27,705.8	1,982.9	346.1	913.2	2,700.3	45.8	1,228.5	4,015.9	4,330.1	13,426.4	7,077.9	6,348.6	5,660.3
June	3,046.4	28,717.3	1,586.4	299.2	938.4	3,184.6	40.4	1,236.2	4,113.9	4,713.0	13,908.1	7,231.9	6,676.2	6,088.7
July	2,794.3	31,326.4	1,826.8	316.4	980.2	2,933.3	49.0	1,359.5	4,738.4	5,636.1	14,874.9	8,220.3	6,654.6	6,023.3
August	2,376.1	27,099.4	1,609.4	322.0	865.5	2,510.6	36.8	1,188.3	4,032.4	5,170.8	12,714.8	7,157.7	5,557.1	5,118.0
September	2,793.9	25,901.4	1,653.3	309.9	909.8	2,933.0	31.2	1,153.2	3,909.1	4,650.3	12,136.2	6,920.7	5,215.5	4,663.6
October	2,506.7	27,511.3	1,578.4	356.3	816.6	2,662.2	35.2	1,106.2	3,933.1	4,949.4	13,548.3	7,318.9	6,229.4	5,708.9
November	2,800.8	33,386.0	1,918.0	409.8	806.6	3,014.3	44.6	1,353.7	4,737.1	5,855.1	16,403.9	8,970.9	7,433.1	6,776.6
December	2,502.9	25,292.3	1,590.1	322.2	687.3	2,646.7	36.9	1,208.3	3,518.6	4,364.8	12,354.2	6,616.0	5,738.1	5,231.1
1987:														
January	2,389.8	25,076.6	1,476.8	346.1	778.7	2,564.2	34.5	1,136.8	3,886.0	4,463.0	11,849.1	6,362.0	5,487.1	5,063.0
February	3,170.1	29,136.6	1,753.1	302.0	891.5	3,439.9	34.2	1,305.2	4,126.3	4,997.7	14,391.0	7,724.9	6,666.1	6,075.3
March	3,014.2	30,182.5	1,943.8	360.3	988.9	3,119.5	48.1	1,422.9	4,442.1	5,109.0	14,724.1	8,301.5	6,422.6	5,845.4
April	2,831.8	29,151.3	1,742.4	320.2	920.2	2,979.3	38.3	1,345.6	4,131.2	4,971.4	14,623.3	8,019.6	6,603.7	6,028.5
May	3,286.7	30,026.3	1,650.5	319.9	964.9	3,425.4	40.1	1,325.5	4,425.2	5,141.9	14,953.1	7,952.9	6,998.4	6,367.3
June	3,814.9	31,451.4	1,868.4	328.6	972.5	3,894.6	32							

FOREIGN TRADE OF THE UNITED STATES—INDEXES, SHIPPING WEIGHT, AND VALUE

YEAR AND MONTH	INDEXES OF EXPORTS AND IMPORTS ¹ (1977=100)						WATERBORNE TRADE ³			
	Exports of U.S. merchandise			General imports			Exports (including reexports)		General imports	
	Unit value	Quantity	Value	Unit value ²	Quantity	Value	Shipping weight (Thousands of metric tons)	Value (Millions of dollars)	Shipping weight (Thousands of metric tons)	Value (Millions of dollars)
1961.....	43.8	38.7	16.9	35.1	28.8	10.1	116,151	13,913	170,502	10,644
1962.....	43.5	40.4	17.6	34.2	32.7	11.2	122,085	13,987	191,080	11,805
1963.....	43.4	43.3	18.8	34.5	33.9	11.7	142,435	15,086	192,763	12,382
1964.....	43.9	49.3	21.6	35.4	36.4	12.9	156,226	17,394	212,049	13,441
1965.....	45.3	49.5	22.4	35.8	41.1	14.7	155,791	16,927	232,016	14,942
1966.....	46.7	52.8	24.6	36.8	47.8	17.6	168,716	18,532	241,378	17,319
1967.....	47.6	54.6	26.0	37.1	49.8	18.5	170,030	18,636	232,978	17,434
1968.....	48.2	58.7	28.3	37.4	60.9	22.8	176,431	19,359	256,507	21,139
1969.....	49.9	62.6	31.2	38.6	64.1	24.7	180,789	19,915	261,832	21,570
1970.....	52.7	67.7	35.6	41.3	66.3	27.4	217,519	24,394	271,401	24,728
1971.....	54.3	66.9	36.4	43.5	71.8	31.3	185,185	22,610	284,100	26,993
1972.....	55.9	73.4	41.1	46.7	81.6	38.1	208,812	25,520	318,281	33,617
1973.....	65.4	90.5	59.1	55.0	86.2	47.4	248,802	39,642	400,635	42,742
1974.....	83.0	98.6	81.9	82.7	83.7	69.3	239,936	55,506	347,488	67,148
1975.....	92.8	96.6	89.7	89.4	74.4	66.5	244,198	61,408	388,153	63,469
1976.....	96.1	99.8	95.9	92.2	90.7	83.6	256,797	64,712	469,423	81,171
1977.....	100.0	100.0	100.0	100.0	100.0	100.0	248,943	65,376	555,921	103,037
1978.....	106.9	111.9	119.7	107.9	110.2	118.9	272,185	72,268	537,914	115,480
1979.....	121.6	124.5	151.3	128.7	110.4	142.1	324,584	97,579	542,039	140,081
1980.....	138.1	132.9	183.6	161.4	102.6	165.5	363,937	118,835	442,648	164,924
1981.....	150.8	128.8	194.1	170.3	105.2	179.1	369,039	123,495	421,315	177,059
1982.....	152.5	115.1	175.6	167.5	99.9	167.4	363,687	115,885	341,312	155,513
1983.....	154.1	107.8	166.2	160.6	110.3	177.1	327,860	100,651	332,416	155,311
1984.....	156.2	115.1	179.8	163.5	136.7	223.5	339,912	101,803	374,751	191,113
1985.....	155.0	113.0	175.2	159.4	148.6	236.9	317,482	91,679	357,832	205,606
1986.....	155.4	112.6	175.0	154.0	164.9	253.9	297,937	87,946	408,427	217,781
1987.....	158.6	127.0	201.4	164.6	169.2	278.5	324,125	99,011	427,913	245,030
1988.....	169.6	149.8	254.1	172.9	175.1	302.7	361,222	125,775	465,082	254,753
1985:										
January	156.3	118.0	184.4	160.4	148.0	237.5	29,113	8,333	31,076	17,597
February	157.4	107.7	169.4	160.2	133.3	213.6	25,579	7,655	25,554	14,951
March	157.4	127.8	201.2	159.6	148.2	236.5	26,185	8,231	23,944	14,458
April	156.4	113.8	178.0	159.2	147.8	235.3	26,263	7,853	29,891	16,968
May	157.6	115.0	181.3	160.1	150.6	241.2	27,455	7,604	30,182	17,566
June	157.5	112.6	177.4	158.4	156.7	248.2	25,067	6,956	32,851	18,267
July	156.4	105.2	164.6	158.4	140.4	222.3	24,804	7,355	27,776	16,199
August	154.4	105.3	162.6	159.1	135.9	216.1	26,082	7,369	27,890	16,227
September	154.5	108.7	167.9	159.2	162.2	258.2	24,505	7,243	35,291	19,188
October	154.4	112.9	174.3	159.7	146.6	234.1	26,274	7,362	30,338	16,367
November	153.6	113.4	174.2	161.0	153.4	247.1	29,286	7,976	30,463	17,564
December	154.7	108.4	167.7	162.0	156.2	253.0	26,869	7,742	32,574	18,254
1986:										
January	156.2	107.5	167.9	160.2	164.5	263.5	25,510	7,288	33,895	20,187
February	155.3	112.5	174.7	158.0	150.6	237.9	22,763	7,389	28,474	17,130
March	155.5	120.1	186.7	153.9	171.0	263.3	23,455	7,893	31,031	18,811
April	155.1	114.0	176.8	152.6	155.2	236.8	25,288	7,441	26,911	16,080
May	156.1	108.8	169.9	152.5	163.4	249.2	24,175	7,243	32,598	16,497
June	157.1	106.4	167.2	152.4	171.7	261.6	21,547	6,598	39,036	18,823
July	157.7	102.7	161.9	153.0	183.7	281.0	23,500	6,679	40,949	21,026
August	156.2	109.7	171.3	152.0	159.7	242.7	25,317	7,504	35,262	17,961
September	157.2	109.2	171.6	151.6	155.8	236.3	25,742	6,850	39,767	16,803
October	156.9	120.6	189.2	156.3	158.2	247.2	27,342	7,572	32,235	17,388
November	156.8	116.2	182.1	156.5	190.4	298.0	26,341	7,695	36,478	20,962
December	157.5	114.9	180.9	155.6	147.1	228.9	26,957	7,794	31,791	16,113
1987:										
January	157.3	102.7	161.6	157.2	143.9	226.2	24,238	7,518	37,594	21,282
February	155.5	117.5	182.8	158.4	167.9	266.0	23,066	7,204	33,437	18,934
March	157.9	131.1	207.0	159.8	171.1	273.4	26,182	8,134	33,548	19,491
April	158.2	124.8	197.4	161.2	163.3	263.4	26,241	7,698	29,970	18,837
May	158.9	125.9	200.0	163.5	167.7	274.3	26,540	8,125	33,484	19,544
June	157.9	126.9	200.4	165.2	175.7	290.3	27,364	7,886	37,164	21,436
July	160.0	123.1	197.0	168.0	175.7	295.2	28,692	8,330	39,025	22,025
August	159.9	122.8	196.4	169.7	166.6	282.6	27,355	8,593	39,682	21,418
September	163.9	125.5	205.7	170.8	161.9	276.5	27,531	8,040	34,992	19,229
October	161.4	127.1	205.1	169.3	183.4	310.6	27,684	8,366	36,733	21,902
November	160.6	142.6	229.0	169.7	172.1	292.1	27,203	9,230	37,617	20,495
December	159.0	147.1	234.0	168.8	172.9	291.9	32,029	9,887	35,121	20,617
1988:										
January	163.4	130.7	213.6	168.7	162.1	273.5	25,624	8,801	35,634	19,811
February	161.3	142.4	229.6	170.4	173.1	294.9	27,135	9,467	36,251	20,732
March	162.6	173.0	281.2	171.5	178.2	305.6	31,652	11,166	35,794	20,830
April	165.4	154.0	254.7	172.2	166.4	286.6	32,446	10,234	37,221	20,044
May	169.6	153.1	259.7	176.3	170.3	300.2	31,835	10,374	40,609	20,718
June	169.6	151.9	257.7	176.9	179.0	316.6	30,694	10,396	38,180	21,677
July	173.7	136.7	237.4	177.1	165.4	293.0	28,408	10,178	37,811	21,247
August	174.6	145.9	254.6	174.0	178.5	310.5	29,342	10,422	40,851	22,468
September	176.9	148.6	262.9	172.5	174.0	300.2	31,565	11,497	38,948	20,519
October	175.8	149.8	263.4	171.8	185.4	318.6	29,024	10,555	40,426	22,041
November	175.8	145.1	255.0	172.3	183.0	315.2	29,230	10,690	39,856	21,453
December	176.3	159.0	280.4	174.4	182.9	318.9	34,266	11,995	43,501	23,213

Footnotes giving source of data and description of series appear in the section immediately following these tables.

TRANSPORTATION AND COMMUNICATION—AIR CARRIERS

YEAR AND MONTH OR QUARTER	CERTIFICATED ROUTE CARRIERS, TOTAL INDUSTRY ¹									DOMESTIC OPERATIONS ¹						
	Revenue passenger-miles		Revenue ton-miles, total (Millions)	Scheduled service, except as indicated			Scheduled and nonscheduled service		Operating expenses (Millions of dollars)	Scheduled service		Scheduled and nonscheduled service		Operating expenses (Millions of dollars)	Operating expenses (Millions of dollars)	Net income after taxes (Millions of dollars)
	Total (Billions)	Passenger-load factor (Percent)		Total imparting nonsched- uled service (Millions of dollars) ²	Passenger revenues (Millions of dollars)	Cargo revenues (Millions of dollars)	Mail revenues (Millions of dollars)	Net income after taxes (Millions of dollars)	Revenue passenger- miles (Billions)	Cargo ton-miles (Millions)	Mail ton- miles (Millions)	Operating revenues (Millions of dollars)				
1961.....	39.83	55.4	4,971	3,064	2,485	201	124	3,043	-44	31.06	533	151	2,305	2,307	-39	
1962.....	43.76	53.0	5,570	3,439	2,763	231	141	3,249	50	33.62	637	167	2,589	2,488	18	
1963.....	50.36	53.1	6,346	3,759	3,067	263	149	3,479	81	38.46	715	175	2,790	2,646	17	
1964.....	58.49	55.0	7,434	4,251	3,483	317	152	3,781	221	44.14	894	192	3,169	2,849	144	
1965.....	68.68	55.2	6,986	4,958	4,029	390	172	4,286	362	51.89	1,112	228	3,691	3,239	238	
1966.....	79.89	58.0	10,686	5,745	4,530	449	241	4,970	428	60.59	1,301	294	4,171	3,670	262	
1967.....	98.75	56.5	13,036	6,865	5,426	501	268	6,157	408	75.49	1,498	408	4,981	4,560	234	
1968.....	113.96	52.6	15,249	7,753	6,222	585	276	7,248	208	87.51	1,775	567	5,691	5,397	83	
1969.....	125.42	50.0	16,898	8,791	7,120	686	296	8,403	54	102.72	2,126	807	6,936	6,613	31	
1970.....	131.71	49.7	18,166	9,290	7,627	750	306	9,247	-199	104.15	2,215	715	7,180	7,181	-184	
1971.....	135.66	48.5	18,685	10,046	8,220	826	268	9,717	30	106.44	2,278	708	7,753	7,496	31	
1972.....	152.41	53.0	20,746	11,163	9,271	938	271	10,579	222	118.14	2,567	686	8,652	8,158	196	
1973.....	161.96	52.1	22,242	12,419	10,274	1,075	303	11,834	227	126.32	2,922	687	9,694	9,200	179	
1974.....	162.92	54.9	22,425	14,703	11,879	1,248	309	13,978	322	129.73	2,888	692	11,546	10,761	381	
1975.....	162.81	53.7	22,186	15,356	12,354	1,310	311	15,228	-72	131.73	2,747	683	12,020	11,902	-46	
1976.....	178.99	55.4	24,121	17,503	14,266	1,497	326	16,781	451	145.27	2,909	719	13,899	13,324	331	
1977.....	194.75	56.2	26,100	19,925	16,274	1,719	390	19,017	731	156.61	3,125	751	15,821	15,165	497	
1978.....	226.78	61.5	29,679	22,892	18,814	1,986	387	21,527	1,186	182.67	3,506	808	18,189	17,172	856	
1979.....	262.02	63.0	33,390	27,227	22,792	2,211	464	27,018	331	208.89	3,466	853	21,652	21,523	222	
1980.....	254.18	59.0	32,487	33,728	26,049	2,432	623	33,949	-124	200.09	3,274	944	26,404	26,409	156	
1981.....	248.89	58.6	31,949	36,211	30,401	2,550	668	36,612	-500	198.72	3,350	998	28,788	29,051	-348	
1982.....	259.64	59.0	32,850	36,066	30,371	2,319	706	36,804	-911	210.15	3,039	1,004	28,728	29,478	-701	
1983.....	281.83	60.7	35,756	38,593	32,728	2,654	668	38,231	-292	226.91	3,385	1,065	31,014	31,186	-644	
1984.....	305.12	59.2	38,697	44,060	37,035	2,875	705	41,947	720	243.69	3,565	1,160	35,394	33,812	397	
1985.....	335.90	61.4	41,252	48,580	40,941	2,748	893	47,207	583	270.06	3,132	1,213	37,629	36,611	248	
1986.....	366.55	60.3	45,681	50,086	39,608	5,624	833	48,855	-205	302.09	3,990	1,247	41,043	39,983	-108	
1987.....	404.47	62.3	50,469	56,787	44,918	6,434	924	54,339	465	324.69	4,340	1,313	45,658	43,925	66	
1988.....	423.30	62.5	53,800	63,633	50,296	7,478	972	60,136	1,785	329.31	4,843	1,367	50,052	47,562	1,027	
1985:																
January	24.37	55.3	3,013							20.04	239	100				
February	22.22	56.5	2,805							18.66	240	94				
March	28.88	67.5	3,525	10,708	9,010	626	219	10,620	-161	24.55	274	109	8,925	8,810	-92	
April	27.82	63.7	3,391							23.12	261	100				
May	29.17	65.0	3,544							23.28	269	100				
June	30.92	70.5	3,713	11,982	10,188	646	214	11,184	421	23.86	261	94	9,692	9,019	376	
July	32.90	65.7	3,919							25.50	260	90				
August	34.08	67.1	4,041							26.33	263	97				
September	26.06	55.7	3,238	12,464	10,525	666	211	11,716	404	19.88	253	89	9,739	9,296	213	
October	27.00	56.1	3,429							21.56	294	104				
November	24.50	54.3	3,166							20.14	279	101				
December	28.47	59.1	3,546	11,374	9,456	745	249	11,623	-18	23.67	251	135	9,274	9,486	-250	
1986:																
January	26.84	55.1	3,346							22.05	303	103				
February	24.93	57.9	3,159							21.15	299	94				
March	31.39	64.2	3,901	11,653	9,176	1,305	207	12,263	-687	26.52	334	106	9,682	10,200	-558	
April	29.15	60.2	3,651							24.61	328	102				
May	30.37	58.7	3,776							25.34	334	102				
June	32.68	62.1	3,995	12,412	9,878	1,376	198	12,102	-112	26.70	321	93	10,229	9,880	90	
July	35.66	64.3	4,325							28.73	333	97				
August	38.48	69.2	4,613							30.72	350	98				
September	29.00	57.1	3,656	13,495	10,848	1,433	192	12,371	529	23.13	339	95	10,749	9,974	299	
October	29.60	58.0	3,804							24.40	373	108				
November	27.71	56.9	3,579							23.07	348	102				
December	30.74	58.8	3,877	12,523	9,774	1,510	236	12,112	67	25.67	328	148	10,333	9,870	128	
1987:																
January	28.70	55.6	3,545							23.43	303	106				
February	28.02	58.6	3,500							23.82	307	100				
March	35.08	65.1	4,341	12,682	9,940	1,444	211	12,563	-219	29.67	358	109	10,473	10,397	-234	
April	34.21	64.6	4,228							28.47	346	112				
May	34.83	63.6	4,305							28.24	357	107				
June	36.27	65.3	4,445	14,213	11,348	1,581	218	13,190	456	28.49	359	100	11,481	10,701	304	
July	39.94	68.4	4,844							30.80	367	101				
August	41.56	71.1	4,999							31.79	374	99				
September	31.63	58.6	4,020	15,426	12,348	1,650	221	14,224	620	24.24	381	102	11,984	11,204	270	
October	32.67	59.6	4,214							25.76	414	112				
November	29.90	57.7	3,910							24.30	387	104				
December	31.66	58.1	4,119	14,457	11,282	1,751	273	14,357	-375	25.63	385	162	11,684	11,561	-224	
1988:																
January	30.45	55.8	3,861							24.09	354	111				
February	29.71	57.5	3,803							24.36	355	105				
March	36.24	64.4	4,591	14,506	11,375	1,735	244	14,296	-133	29.52	419	121	11,689	11,573	-187	
April	34.13	62.6	4,317													

TRANSPORTATION AND COMMUNICATION—AIR CARRIERS, URBAN TRANSIT, MOTOR CARRIERS

YEAR AND MONTH OR QUARTER	AIR CARRIERS—INTERNATIONAL OPERATIONS ¹					URBAN TRANSIT INDUSTRY— Passengers carried (Millions) ²	MOTOR CARRIERS				Freight carried, indexes of volume—Common carriers of general freight, seasonally adjusted (1967=100) ⁴	
	Scheduled service		Scheduled and nonscheduled service (Millions of dollars)				Carriers of property, large class ¹					
	Revenue passenger- miles (Billions)	Cargo ton- miles (Millions)	Mail ton- miles (Millions)	Operating revenues	Operating expenses	Net income after taxes	Number of reporting carriers	Operating revenues (Millions of dollars)	Net income (Millions of dollars)	Tonnage hauled (revenue) (Millions of tons)		
1961.....	8.77	261	157	759	737	-5	7,242	954	4,903	.....	72.6
1962.....	10.14	331	183	850	760	32	7,122	954	5,374	.....	80.3
1963.....	11.90	383	192	969	833	64	6,915	1,018	5,741	.....	84.4
1964.....	14.35	486	191	1,082	932	78	6,854	1,018	6,176	.....	89.6
1965.....	16.79	708	265	1,267	1,047	124	6,798	1,148	7,120	.....	97.3
1966.....	19.30	848	468	1,574	1,300	165	6,671	1,148	7,849	.....	105.6
1967.....	23.26	952	578	1,884	1,597	174	6,616	1,249	8,329	.....	100.2
1968.....	26.45	1,135	700	2,062	1,852	125	6,491	1,249	9,523	.....	107.3
1969.....	\$ 22.70	\$ 1,224	\$ 544	\$ 1,855	\$ 1,790	\$ 23	6,310	1,359	10,742	.....	113.7
1970.....	27.56	1,299	766	2,109	2,066	-15	5,932	1,359	11,050	.....	111.1
1971.....	29.22	1,518	617	2,292	2,221	-1	5,497	1,475	12,693	.....	124.6
1972.....	34.27	1,738	515	2,512	2,420	26	6,567	94	7,421	258	136.3	
1973.....	35.64	1,916	522	2,725	2,633	48	6,660	100	8,704	250	203	
1974.....	33.19	2,083	471	3,157	3,218	-60	6,935	98	9,803	248	196	
1975.....	31.08	2,048	426	3,336	3,326	-25	6,972	98	9,553	220	174	
1976.....	33.72	2,187	407	3,605	3,457	120	7,081	* 100	* 11,420	* 349	* 201	
1977.....	36.61	2,302	397	4,104	3,852	234	7,286	100	13,853	452	217	
1978.....	44.11	2,314	374	4,703	4,355	331	7,616	100	16,618	495	236	
1979.....	53.13	2,498	372	5,575	5,505	-109	8,130	100	15,051	312	215	
1980.....	54.09	2,458	392	6,543	6,766	-270	8,228	100	15,432	304	189	
1981.....	50.17	2,335	376	6,390	6,574	-166	* 8,607	100	16,135	293	180	
1982.....	49.43	2,430	399	6,435	6,452	-193	8,367	100	15,404	603	128.9	
1983.....	54.92	2,708	415	7,163	6,693	314	8,842	100	16,382	353	164	
1984.....	61.42	3,001	457	7,975	7,485	286	9,059	100	17,413	412	143.8	
1985.....	65.84	2,874	443	8,302	7,984	359	9,138	100	17,349	360	159	
1986.....	64.44	3,346	433	8,626	8,461	-108	9,009	100	18,480	548	166	
1987.....	79.83	3,921	443	10,925	10,226	307	8,766	100	18,398	297	181	
1988.....	93.99	4,789	470	13,332	12,361	720	8,867	100	18,668	464	170	
1985:												
January.....	4.34	203	34				739				140.8	
February.....	3.57	216	33				731				138.2	
March.....	4.33	218	36	1,630	1,663	-75	810	100	4,089	34	35	
April.....	4.71	214	33				804				137.9	
May.....	5.88	224	35				790				138.5	
June.....	7.06	233	35	2,132	2,020	30	733	100	4,326	116	38	
July.....	7.40	245	34				719				132.0	
August.....	7.74	237	35				754				135.0	
September.....	6.18	256	34	2,577	2,290	177	719	100	4,541	120	38	
October.....	5.44	295	34				831				135.8	
November.....	4.36	289	46				761				137.5	
December.....	4.80	256	55	1,970	2,017	226	749	100	4,587	46	40	
1986:												
January.....	4.79	222	35				744				138.6	
February.....	3.78	240	31				717				141.4	
March.....	4.88	283	37	1,853	1,939	-124	783	100	4,203	71	40	
April.....	4.54	271	34				794				144.4	
May.....	5.04	268	34				756				143.9	
June.....	5.98	279	33	2,043	2,086	-198	732	100	4,667	182	41	
July.....	6.93	296	33				719				152.2	
August.....	7.75	284	33				713				153.4	
September.....	5.87	290	32	2,615	2,267	232	747	100	4,728	176	42	
October.....	5.20	326	36				820				155.1	
November.....	4.64	315	43				727				153.0	
December.....	5.06	275	52	2,110	2,163	-73	758	100	4,775	111	42	
1987:												
January.....	5.27	230	32				737				154.4	
February.....	4.21	259	31				703				159.3	
March.....	5.41	331	35	2,142	2,104	32	789	100	4,331	46	42	
April.....	5.74	313	36				772				160.6	
May.....	6.58	322	35				730				157.5	
June.....	7.76	231	30	2,692	2,449	136	751	100	4,673	105	44	
July.....	9.14	348	34				723				161.7	
August.....	9.77	336	34				721				164.0	
September.....	7.39	340	33	3,385	2,931	304	732	100	4,859	60	45	
October.....	6.91	383	37				794				167.8	
November.....	5.60	385	44				726				170.2	
December.....	6.03	348	58	2,705	2,741	-159	741	100	4,909	52	48	
1988:												
January.....	6.36	316	35				726				175.3	
February.....	5.35	338	34				737				171.9	
March.....	6.72	388	39	2,790	2,695	55	835	100	4,403	38	42	
April.....	6.88	364	37				779				175.5	
May.....	7.66	380	36				750				179.6	
June.....	9.18	399	36	3,293	3,046	127	758	100	4,710	108	43	
July.....	10.38	424	36				695				172.7	
August.....	10.80	403	36				753				178.6	
September.....	8.60	423	35	4,024	3,456	435	740	100	4,998	179	45	
October.....	8.12	473	39				772				178.3	
November.....	6.67	457	46				750				178.1	
December.....	7.26	423	61	3,233	3,201	77	727	100	4,964	127	45	

Footnotes giving source of data and description of series appear in the section immediately following these tables.

TRANSPORTATION AND COMMUNICATION—RAILROADS AND TRAVEL

YEAR AND MONTH OR QUARTER	CLASS I RAILROADS							TRAVEL—LODGING INDUSTRY ^a							
	Financial operations (Millions of dollars) ¹						Traffic	Restaurant sales index (Same month 1967=100)	Hotels		Motor hotels		Economy hotels		
	Operating revenues			Operating expenses	Net railway operating income	Ordinary income	Revenue ton-miles (net) of freight (Billions) ¹		Average room sale (Dollars)		Rooms occupied (Percent of total)	Average room sale (Dollars)	Rooms occupied (Percent of total)	Average room sale (Dollars)	
	Total ²	Freight	Passenger, excluding Amtrak						Average room sale (Dollars)	Rooms occupied (Percent of total)					
1961.....	9,187	7,737	625	7,271	538	385	563.3	97	9.23	62	.....	.....	.....	.....
1962.....	9,440	7,991	619	7,417	727	572	591.7	97	9.35	61	.....	.....	.....	.....
1963.....	9,560	8,154	588	7,452	806	652	621.7	95	9.37	60	.....	.....	.....	.....
1964.....	9,857	8,455	578	7,738	818	698	659.3	97	9.53	61	.....	.....	.....	.....
1965.....	10,208	8,836	553	7,850	962	815	697.7	97	9.71	62	.....	.....	.....	.....
1966.....	10,661	9,286	544	8,122	1,048	906	738.2	100	10.03	62	.....	.....	.....	.....
1967.....	10,377	9,141	485	8,211	678	554	719.4	100	10.59	61	.....	.....	.....	.....
1968.....	10,880	9,755	444	8,582	683	570	744.5	102	11.35	61	.....	.....	.....	.....
1969.....	11,423	10,320	438	9,038	658	507	767.9	26.7	103	59	.....	.....	.....	.....
1970.....	11,982	10,913	420	9,650	487	229	762.5	29.1	99	55	.....	.....	.....	.....
1971.....	12,697	11,793	294	10,058	700	351	739.7	32.7	99	54	.....	.....	.....	.....
1972.....	13,440	12,598	257	10,580	830	483	776.7	33.7	105	21.01	60	17.84	67	.....
1973.....	14,821	13,818	258	11,595	855	552	851.8	34.5	111	22.39	64	18.29	68	.....
1974.....	16,878	15,881	290	13,073	763	685	851.0	40.0	117	25.02	62	19.38	67	.....
1975.....	16,357	15,346	297	13,207	351	108	754.3	45.3	118	28.76	60	20.98	64	.....
1976.....	18,574	17,433	330	17,896	468	272	794.1	49.8	127	31.32	63	22.48	67	.....
1977.....	19,947	16,658	337	19,299	433	359	826.3	53.2	139	34.96	65	24.65	70	.....
1978.....	21,836	20,346	356	21,130	446	258	858.1	56.9	157	38.83	68	28.45	72	.....
1979.....	25,352	23,576	382	24,093	858	840	913.7	65.0	170	45.69	72	32.36	71	.....
1980.....	28,258	26,350	439	26,351	1,342	1,130	918.6	75.9	182	49.48	65	35.30	66	22.43	69
1981.....	30,904	28,925	535	28,583	1,362	2,055	910.2	87.4	194	56.39	68	38.31	67	21.92	68
1982.....	27,143	25,615	373	27,071	806	1,202	797.8	93.7	196	61.71	63	41.16	64	24.96	64
1983.....	26,732	25,836	106	24,971	1,762	1,233	828.3	95.0	202	64.51	64	42.30	66	28.69	65
1984.....	29,459	26,478	101	25,804	3,655	2,659	921.5	99.3	213	69.01	66	45.75	66	29.90	65
1985.....	27,635	26,711	106	25,258	1,724	1,779	877.0	99.9	213	69.92	64	47.71	64	30.13	64
1986.....	25,957	25,098	110	24,652	1,168	733	867.7	100.7	219	73.61	66	48.07	62	31.13	63
1987.....	26,623	25,798	96	23,881	1,752	1,989	943.7	100.1	223	82.58	68	47.79	62	32.87	64
1988.....	27,135	27,135	85	24,883	1,961	2,319	996.2	104.8	236	85.12	66	45.88	64	40.62	65
1985:															
January.....								100.0	168	71.67	56	45.49	55	29.06	51
February.....								100.0	201	71.46	64	47.76	63	29.27	58
March.....	7,079	6,845	25	6,460	382	402	220.6	100.0	234	71.93	69	48.15	71	30.18	65
April.....								100.0	203	71.62	68	46.93	67	30.07	64
May.....								100.0	247	71.45	69	47.54	67	30.11	66
June.....	7,068	6,840	26	6,154	846	640	222.8	99.9	227	68.19	69	48.14	71	30.95	75
July.....								99.8	217	67.02	65	47.87	73	31.25	76
August.....								99.8	203	67.02	68	48.24	73	31.41	78
September.....	6,779	6,555	27	5,898	595	654	216.2	100.0	204	67.82	63	48.11	62	30.06	65
October.....								99.9	225	73.07	69	48.22	65	29.49	64
November.....								100.0	214	68.18	60	48.48	58	30.21	56
December.....	6,745	6,523	26	6,736	159	85	216.3	99.9	218	69.66	49	47.54	47	29.51	45
1986:															
January.....								101.0	170	70.12	56	47.24	55	29.53	51
February.....								101.0	206	77.54	66	49.22	65	31.12	57
March.....	6,700	6,474	26	6,040	410	402	218.6	101.0	223	74.62	66	50.21	68	31.49	63
April.....								101.0	212	71.83	68	49.45	66	31.60	63
May.....								100.8	244	71.65	66	48.75	63	30.62	65
June.....	6,641	6,427	27	6,117	705	46	215.7	100.9	234	72.99	69	50.18	67	31.04	72
July.....								100.8	230	71.03	67	50.51	72	31.84	77
August.....								100.7	212	69.50	73	48.91	72	32.88	80
September.....	6,428	6,211	30	5,986	334	341	218.2	100.6	217	75.06	66	47.74	59	31.24	64
October.....								100.4	231	77.08	71	46.62	61	30.32	64
November.....								100.5	214	76.93	65	42.24	55	32.33	56
December.....	6,466	6,244	28	6,778	-279	-36	221.7	99.8	229	74.95	53	45.76	47	29.53	47
1987:															
January.....								99.8	175	79.55	59	46.68	54	30.76	53
February.....								99.8	213	83.16	69	48.29	64	31.86	59
March.....	6,446	6,229	28	5,752	403	444	226.4	99.8	236	92.30	76	52.98	75	33.33	68
April.....								100.1	216	86.54	71	47.83	69	33.24	65
May.....								100.2	253	83.07	70	47.98	64	35.31	67
June.....	6,625	6,423	24	5,733	572	556	230.6	100.2	243	79.40	69	46.95	67	32.18	73
July.....								100.1	232	75.09	68	47.85	71	33.95	76
August.....								100.3	208	77.52	70	48.18	71	33.55	78
September.....	6,712	6,513	23	6,415	239	299	242.3	100.1	220	83.10	68	47.17	40	33.19	63
October.....								100.2	243	86.16	73	47.45	63	33.04	64
November.....								100.2	209	83.58	66	46.23	54	32.10	55
December.....	6,840	6,632	21	5,982	538	690	248.8	100.1	232	81.50	52	45.86	46	31.88	41
1988:															
January.....								103.2	178	86.64	57	47.11	54	32.80	52
February.....								103.2	217	88.17	63	45.78	60	41.87	56
March.....	6,868	6,666	21	6,034	569	523	247.2	103.2	241	89.27	72	48.88	72	36.10	71
April.....								105.2	233	85.37	70	46.35	68	50.30	68
May.....								105.2	276	84.97	70	44.48	64	53.52	66
June.....	7,009	6,804	21	6,649	225	347	250.9	104.9	265	82.70	70	45.58	71	50.19	74
July.....								105.2	259	76.58	68	51.56	75	50.44	80
August.....								105.4	218	80.49	72	46.61	74	36.18	78
September.....	6,984	6,767	22	5,879	691	740	249.5	105.4	222	83.65	66	43.01	64	34.30	65
October.....								105.4	258	89.71	72	44.25	66	33.42	65
November.....								105.4	222	88.54	66	43.62	56	33.32	56
December.....	7,107	6,886	21	6,281	490	715	254.4	105.4	241	85.40	52	43.33	4		

TRANSPORTATION AND COMMUNICATION—TRAVEL AND COMMUNICATION

YEAR AND MONTH OR QUARTER	TRAVEL (Thousands)							COMMUNICATION (Millions of dollars, except as noted)					
	Foreign travel ¹				National parks, recreation visits ²	Passports issued ³	Telephone carriers ⁴						
	U.S. citizens		Aliens				Total	Station revenues	Tolls, message	Operating expenses (excluding taxes)	Net operating income (after taxes)	Access lines (Millions)	
Arrivals	Departures	Arrivals	Departures										
1961.....	2,084	2,020	1,327	1,119	858	25,554	8,889	4,973	3,024	5,297	1,519		
1962.....	2,346	2,292	1,503	1,236	907	29,387	9,512	5,280	3,244	5,618	1,675		
1963.....	2,616	2,588	1,558	1,320	1,056	23,175	10,147	5,585	3,476	5,948	1,770		
1964.....	2,913	2,841	1,890	1,653	1,133	29,645	10,938	5,922	3,827	6,496	1,924		
1965.....	3,351	3,341	2,093	1,819	1,330	32,002	11,750	6,272	4,168	7,076	2,091		
1966.....	3,893	3,814	2,409	2,042	1,548	34,158	12,905	6,699	4,761	7,713	2,317		
1967.....	4,387	4,334	2,773	2,358	1,686	35,288	13,847	7,090	5,170	8,319	2,488		
1968.....	5,021	4,820	3,084	2,613	1,748	37,445	15,068	7,578	5,693	9,020	2,553		
1969.....	5,911	5,767	3,602	3,039	1,820	37,625	16,781	8,213	6,506	10,270	2,798		
1970.....	6,659	6,499	4,085	3,449	2,219	40,672	18,100	8,908	6,947	11,596	3,010		
1971.....	7,591	7,059	4,325	3,567	2,399	43,013	20,410	9,970	7,945	13,253	3,487		
1972.....	9,066	8,312	5,193	4,310	2,728	47,701	23,078	11,262	8,984	14,868	4,032		
1973.....	9,211	8,758	5,750	4,905	2,729	46,042	26,036	12,430	10,375	16,538	4,713		
1974.....	8,540	8,306	5,936	5,067	2,415	44,085	28,941	13,895	11,426	16,420	5,296		
1975.....	8,050	8,177	6,176	5,326	2,334	48,370	32,070	15,256	12,692	20,664	5,792		
1976.....	7,700	7,755	6,264	5,382	2,817	51,999	36,802	16,621	14,618	23,321	6,680		
1977.....	8,201	8,330	6,499	5,474	3,107	52,903	40,736	18,167	16,305	26,111	7,295		
1978.....	9,012	9,245	7,943	6,551	3,234	52,633	45,905	19,909	18,630	29,489	8,181		
1979.....	9,323	9,939	9,944	8,143	3,170	45,088	50,604	21,967	20,707	33,477	9,128		
1980.....	9,010	9,971	11,252	9,285	3,020	46,588	56,736	24,333	22,983	37,983	10,194		
1981.....	8,905	9,978	11,976	9,933	3,222	49,787	66,499	28,116	26,507	44,593	11,910		
1982.....	9,388	10,275	10,909	9,047	3,664	48,901	73,748	31,654	28,068	51,223	11,946		
1983.....	12,010	12,258	8,831	7,467	4,152	49,328	78,092	33,090	28,031	53,095	12,797		
1984.....	14,242	13,909	8,970	7,698	4,696	49,015	67,647	28,336	10,367	44,463	12,198		
1985.....	15,252	14,768	8,903	7,725	4,955	49,329	71,685	29,817	8,214	47,035	12,934		
1986.....	15,343	14,357	10,265	8,818	4,109	52,749	73,897	31,218	8,536	48,553	13,140		
1987.....	17,005	16,425	11,639	10,239	4,872	55,782	74,657	31,669	9,171	50,384	13,370		
1988.....	17,583	17,209	13,804	12,211	4,061	55,422	(*)	(*)	(*)	(*)	(*)		
1985:													
January.....					400	1,179							105.1
February.....					415	1,237							105.5
March.....	3,254	2,972	1,946	1,573	605	1,916	17,027	6,976	1,910	11,134	3,025		105.5
April.....					628	2,798							105.6
May.....					552	4,015							105.7
June.....	3,908	4,195	2,205	1,889	480	6,831	17,634	7,368	1,959	11,460	3,204		105.7
July.....					461	9,342							105.6
August.....					353	9,142							105.9
September.....	4,878	4,413	2,734	2,444	279	5,504	18,220	7,580	2,141	11,752	3,357		106.4
October.....					275	4,140							106.6
November.....					247	1,896							107.2
December.....	3,211	3,187	2,018	1,818	261	1,328	18,085	7,647	2,089	12,224	3,207		107.2
1986:													
January.....					368	1,419							107.1
February.....					362	1,308							107.3
March.....	3,684	3,173	2,053	1,751	446	2,217	18,151	7,727	2,032	11,723	3,404		107.6
April.....					476	2,873							107.6
May.....					329	4,527							107.6
June.....	3,195	3,051	2,911	2,636	361	6,962	18,531	7,842	2,115	12,027	3,346		107.9
July.....					365	9,710							108.0
August.....					313	10,022							108.3
September.....	4,549	4,184	3,300	2,902	285	5,659	18,688	7,870	2,200	12,212	3,301		108.8
October.....					272	4,417	6,356	2,687	753	4,182	1,137		109.2
November.....					274	2,168	5,880	2,451	662	3,952	1,074		109.4
December.....	3,448	3,362	2,462	2,106	276	1,467	6,343	2,841	775	4,466	927		109.5
1987:													
January.....					333	1,545							
February.....					385	1,494							
March.....	3,883	3,502	2,226	2,056	543	2,039	18,319	7,859	2,217	11,981	3,457		110.7
April.....					518	3,041							
May.....					477	4,979							
June.....	4,483	4,191	4,594	4,008	536	7,390	18,606	7,882	2,293	12,441	3,876		111.1
July.....					495	10,004							
August.....					372	10,050							
September.....	5,285	4,872	3,792	3,327	333	6,349	18,833	7,974	2,347	12,823	3,372		112.4
October.....					300	5,114							
November.....					276	2,383							
December.....	3,692	3,820	2,786	2,539	304	1,395	18,900	7,953	2,312	13,139	3,164		113.2
1988:													
January.....					326	1,407	(*)	(*)	(*)	(*)	(*)		
February.....					378	1,563							
March.....	4,126	3,717	2,801	2,440	467	2,272							
April.....					432	2,925							
May.....					408	4,677							
June.....	4,340	4,529	3,337	2,881	421	7,790							
July.....					335	10,359							
August.....					339	9,871							
September.....	5,286	5,021	4,416	3,951	263	6,277							
October.....					235	4,737							
November.....					233	2,241							
December.....	3,829	3,943	3,247	2,939	223	1,304							

Footnotes giving source of data and description of series appear in the section immediately following these tables.

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CHEMICALS AND ALLIED PRODUCTS—CHEMICALS

YEAR AND MONTH	INORGANIC CHEMICALS									Sulfur, native (Frasch) and recovered (Thousands of metric tons) ⁶	
	Production (Thousands of short tons) ¹									Production	Stocks (producers'), end of period
	Aluminum sulfate, commercial (17% Al ₂ O ₃) ²	Chlorine gas (100% Cl ₂)	Hydrochloric acid (100% HCl)	Phosphorus, elemental ³	Sodium hydroxide (100% NaOH)	Sodium silicate, anhydrous ⁴	Sodium sulfate (100% Na ₂ SO ₄) ⁵	Sodium tripolyphosphate (100% Na ₅ P ₃ O ₁₀)	Titanium dioxide, composite and pure (100% TiO ₂)		
1961.....	890	4,601	911	431	4,914	525	1,135	756	503	6,344	4,891
1962.....	917	5,143	1,052	452	5,486	553	1,194	770	523	5,978	5,013
1963.....	948	5,464	1,054	488	5,814	551	1,233	818	519	5,922	4,836
1964.....	1,011	5,945	1,237	504	7,639	565	1,316	886	559	6,350	4,295
1965.....	1,063	6,517	1,370	555	7,6,831	588	1,404	923	577	7,449	3,480
1966.....	1,121	7,204	1,521	566	7,596	623	1,445	1,001	594	8,374	2,747
1967.....	1,101	7,680	1,630	587	8,398	613	1,364	1,048	589	8,415	1,985
1968.....	1,179	8,444	1,748	613	8,868	633	1,483	1,177	624	8,960	2,698
1969.....	1,253	9,376	1,911	7,623	9,917	657	1,475	1,215	664	8,706	3,392
1970.....	1,191	9,764	2,014	597	10,141	628	1,373	1,208	655	8,676	3,890
1971.....	1,127	9,352	2,099	545	9,667	636	1,356	1,040	678	8,759	4,186
1972.....	1,188	9,854	2,359	541	10,216	661	1,327	1,033	693	9,388	3,857
1973.....	1,227	10,402	2,534	526	10,734	723	1,437	967	785	10,182	3,990
1974.....	1,252	10,753	2,470	524	11,189	770	1,348	903	787	10,702	4,021
1975.....	1,141	9,167	2,009	450	9,635	724	1,227	770	603	10,344	5,208
1976.....	1,202	10,378	2,542	437	10,516	747	1,232	724	713	9,553	5,652
1977.....	1,255	10,573	2,668	430	11,000	760	1,199	717	687	9,539	5,557
1978.....	1,309	11,052	2,793	441	11,309	829	1,174	739	701	9,710	5,345
1979.....	1,315	12,291	3,090	460	12,759	813	1,121	758	742	10,427	4,239
1980.....	1,286	11,421	2,888	432	11,606	786	1,139	788	727	10,463	3,094
1981.....	1,294	10,763	2,574	426	10,621	771	1,111	696	761	10,607	3,634
1982.....	1,154	9,176	2,450	361	9,385	664	864	651	660	8,614	4,202
1983.....	1,120	9,864	2,468	366	10,039	710	914	669	760	8,156	3,218
1984.....	1,239	10,700	2,693	386	10,914	685	901	692	835	9,407	2,434
1985.....	1,204	10,402	2,803	359	10,790	692	837	612	884	10,324	2,799
1986.....	1,213	10,442	2,392	364	10,405	791	841	617	924	9,859	2,748
1987.....	1,264	11,019	2,869	344	11,486	952	813	586	968	9,363	2,316
1988.....	1,274	11,329	2,568	352	11,983	748	789	551	1,026	9,450	1,112
1985:											
January	99	843	211	31	868	59	71	52	66	834	2,419
February	91	824	228	27	863	64	71	48	66	765	2,451
March	107	903	265	32	942	54	73	58	67	839	2,483
April	98	921	238	33	963	50	72	53	72	843	2,422
May	101	922	248	32	950	62	72	55	71	887	2,420
June	103	924	248	33	922	59	73	54	78	848	2,456
July	106	899	239	29	930	53	67	53	76	914	2,523
August	107	838	219	29	873	48	64	53	69	867	2,561
September	99	841	240	26	866	55	64	50	77	855	2,575
October	103	844	245	30	895	82	69	53	72	897	2,614
November	96	774	204	29	823	60	68	44	71	849	2,670
December	94	870	216	28	895	47	73	40	79	888	2,799
1986:											
January	89	790	185	34	807	79	72	50	75	880	2,935
February	85	766	181	30	769	87	72	51	77	780	2,948
March	98	901	201	31	913	62	73	55	78	843	2,915
April	97	881	214	32	880	54	72	56	78	828	2,951
May	97	908	246	32	893	81	72	56	82	826	2,977
June	106	905	223	28	899	71	73	51	73	820	2,880
July	112	915	227	30	896	54	67	46	80	819	2,900
August	123	894	194	29	887	62	64	61	73	815	2,987
September	110	885	190	28	872	70	64	47	78	787	2,919
October	111	846	179	32	845	68	69	50	76	785	2,830
November	86	822	165	30	822	48	69	50	73	807	2,779
December	96	931	188	29	923	56	73	44	83	872	2,748
1987:											
January	96	851	254	28	896	90	58	50	85	855	2,820
February	93	865	240	26	912	92	64	48	76	740	2,805
March	96	887	238	32	935	63	66	54	79	788	2,758
April	99	879	255	30	895	77	70	51	75	754	2,676
May	103	895	238	28	919	83	66	53	83	781	2,675
June	108	883	239	28	907	75	69	48	84	783	2,662
July	113	939	242	26	964	73	67	49	78	793	2,659
August	113	961	237	27	1,001	75	71	45	84	799	2,622
September	123	957	231	28	995	67	75	47	80	775	2,567
October	113	944	231	32	1,006	89	68	47	78	781	2,488
November	99	969	227	27	1,023	85	88	52	87	735	2,404
December	109	989	237	31	1,033	82	71	42	79	787	2,316
1988:											
January	102	903	214	30	939	85	60	41	83	796	2,250
February	101	907	221	30	946	59	65	48	81	754	2,133
March	107	974	226	30	1,031	63	69	54	86	815	1,963
April	100	953	233	30	1,022	62	69	53	88	777	1,894
May	108	910	187	30	851	57	70	47	92	779	1,750
June	118	904	183	30	845	74	68	49	84	773	1,580
July	110	922	181	28	872	65	60	39	85	769	1,536
August	121	951	232	27	999	71	68	41	84	805	1,490
September	108	960	232	29	1,033	76	67	36	88	762	1,368
October	96	987	205	29	1,038	70	63	51	78	836	1,324
November	98	966	221	29	1,022	66	65	47	86	816	1,210
December	105	(10)	233	30	(10)	(10)	65	45	91	931	1,112

Footnotes giving source of data and description of series appear in the section immediately following these tables.

CHEMICALS AND ALLIED PRODUCTS—CHEMICALS—Con.

YEAR AND MONTH	INORGANIC FERTILIZER MATERIALS													
	Production ¹							Superphosphate and other phosphatic fertilizers ⁴		Potash sales (K ₂ O) ⁷	Imports (Thousands of metric tons)*			
	Ammonia, synthetic anhydrous	Ammonium nitrate original solution ²	Ammonium sulfate ³	Nitric acid (100% HNO ₃)	Nitrogen solutions (100% N)	Phosphoric acid (100% P ₂ O ₅) ⁴	Sulfuric acid (100% H ₂ SO ₄) ⁴	Production	Stocks, end of period		Ammonium nitrate	Ammonium sulfate	Potassium chloride	Sodium nitrate
Thousands of short tons, except as noted														
1961.....	5,207	3,235	922	3,380	813	2,254	17,848	2,744	522	2,079	142	224	301	448
1962.....	5,810	3,406	1,103	3,370	891	2,447	19,701	2,823	528	* 2,359	196	219	420	395
1963.....	6,693	10,393	1,202	4,242	1,107	2,905	20,936	3,231	490	2,723	227	213	796	376
1964.....	7,634	10,4581	1,626	4,732	10 1,143	3,283	22,924	3,482	433	3,088	181	160	1,084	329
1965.....	8,869	10,4,663	1,947	4,898	1,112	10 3,905	24,851	3,834	469	3,342	161	164	1,615	361
1966.....	10,605	5,117	2,106	5,514	1,199	4,596	28,385	4,450	624	* 3,991	140	145	2,161	291
1967.....	12,194	6,005	2,079	6,463	1,517	5,066	28,815	4,695	658	4,034	161	152	2,459	198
1968.....	12,120	5,737	2,002	6,992	1,150	5,268	28,544	4,149	535	4,171	206	119	3,227	186
1969.....	12,769	5,891	1,916	7,223	1,359	5,435	29,537	10 4,292	454	4,794	211	125	3,474	167
1970.....	13,824	6,456	1,894	10 7,603	1,721	5,683	29,525	4,596	484	4,603	296	198	3,861	117
1971.....	14,538	6,635	1,821	7,638	10 1,500	5,970	29,035	10 4,992	389	5,026	339	208	4,127	184
1972.....	15,169	6,863	1,858	7,981	1,465	6,712	31,184	5,482	433	4,913	343	239	4,404	101
1973.....	15,208	7,235	10 1,987	8,398	10 1,883	6,927	10 31,949	5,578	332	5,902	307	271	5,351	63
1974.....	15,733	7,542	10 2,120	8,120	10 2,102	7,213	34,177	5,367	377	6,334	335	234	6,483	136
1975.....	16,419	7,088	2,106	7,527	2,068	7,677	32,360	5,573	569	5,079	222	199	5,563	126
1976.....	16,716	7,186	2,010	7,791	2,117	7,949	10 34,878	5,824	469	10 6,160	283	513	6,781	93
1977.....	17,765	7,177	2,264	7,987	2,468	8,745	38,337	6,699	573	11 6,309	327	297	7,465	142
1978.....	17,119	7,210	12 2,449	7,934	10 2,348	9,637	41,314	7,176	500	11 6,833	367	296	7,611	129
1979.....	18,634	8,293	2,363	8,916	2,321	10 318	43,204	7,662	366	11 7,640	251	222	8,414	105
1980.....	19,653	9,127	12 2,136	9,232	2,773	10,848	44,157	8,339	372	6,950	224	262	8,080	143
1981.....	19,045	8,861	12 2,185	9,093	3,099	9,958	40,742	10 16,903	13 1,068	6,478	239	297	7,803	144
1982.....	15,081	7,091	1,769	7,390	2,786	8,253	33,233	13,139	892	5,186	238	289	6,490	119
1983.....	13,952	6,240	1,956	6,968	2,605	9,767	37,459	15,774	844	6,273	315	259	7,144	88
1984.....	16,702	7,165	2,067	7,798	2,894	11,394	41,893	17,363	1,179	6,195	483	329	7,837	111
1985.....	17,319	7,149	2,093	7,645	2,656	10,607	39,890	15,475	1,129	5,964	509	366	7,469	129
1986.....	14,487	6,091	2,080	6,736	2,275	9,578	35,993	12,710	775	5,521	509	264	6,837	107
1987.....	16,095	6,547	2,189	7,225	2,385	10,685	39,235	15,674	704	6,204	279	259	6,613	93
1988.....	16,937	7,186	2,337	7,887	3,119	11,729	42,775	16,858	879	5,703	267	337	6,796	131
1985:														
January.....	1,563	646	175	670	219	898	3,230	1,396	1,076	630	44	16	564	11
February.....	1,452	572	166	616	193	870	3,053	1,329	1,079	437	37	40	761	27
March.....	1,585	667	190	696	268	1,007	3,598	1,476	991	449	51	64	670	33
April.....	1,565	650	175	686	259	979	3,586	1,456	704	760	70	51	814	18
May.....	1,561	689	199	708	262	924	3,393	1,447	773	692	36	25	948	(14)
June.....	1,506	628	163	671	227	856	3,367	1,318	961	320	61	27	582	6
July.....	1,403	575	179	602	187	851	3,364	1,325	927	228	21	11	362	13
August.....	1,315	526	165	583	206	811	3,291	1,220	833	544	29	10	532	(14)
September.....	1,328	551	168	610	214	929	3,419	1,235	798	545	53	27	619	5
October.....	1,415	581	189	639	204	932	3,453	1,195	799	434	34	39	646	1
November.....	1,281	563	157	627	211	808	3,134	1,147	1,084	269	43	22	456	4
December.....	1,344	502	166	537	206	743	3,001	929	1,129	655	31	34	515	12
1986:														
January.....	1,277	528	172	583	207	601	2,548	800	1,000	765	77	30	819	8
February.....	1,217	571	169	599	220	692	2,674	904	834	387	48	12	375	8
March.....	1,295	672	192	710	247	876	3,179	1,086	778	429	47	36	757	26
April.....	1,311	580	165	655	249	855	3,140	1,137	559	853	67	60	1,115	12
May.....	1,300	542	191	641	218	810	3,033	1,031	671	620	52	11	661	15
June.....	1,158	491	180	542	170	750	2,849	921	813	226	44	19	315	12
July.....	1,039	401	160	458	159	720	2,834	954	763	160	17	15	243	(14)
August.....	1,136	414	157	463	164	734	2,813	1,084	648	358	25	26	501	11
September.....	1,149	462	172	505	167	853	3,181	1,207	509	548	25	7	650	3
October.....	1,202	500	172	535	147	944	3,384	1,290	660	299	23	11	371	0
November.....	1,141	467	170	518	155	852	3,060	1,107	815	326	25	23	551	7
December.....	1,262	464	181	526	172	890	3,299	1,189	775	549	58	15	477	4
1987:														
January.....	1,374	543	183	603	203	810	2,991	1,204	671	752	26	35	536	2
February.....	1,252	541	186	560	205	805	2,849	1,183	511	473	49	32	648	14
March.....	1,442	641	183	683	206	919	3,351	1,328	401	571	50	35	673	22
April.....	1,418	646	184	664	244	970	3,426	1,415	420	768	42	33	812	6
May.....	1,411	593	193	621	239	864	3,226	1,294	632	486	22	24	402	15
June.....	1,307	508	160	579	164	795	3,000	1,140	552	592	18	23	415	5
July.....	1,264	470	187	530	181	825	3,140	1,198	616	226	14	12	429	6
August.....	1,202	395	183	470	148	918	3,471	1,438	615	440	9	7	377	12
September.....	1,233	467	179	561	162	913	3,395	1,418	539	552	11	15	626	(14)
October.....	1,397	566	182	640	200	963	3,485	1,415	671	400	14	18	436	2
November.....	1,352	571	187	640	212	916	3,278	1,304	832	366	13	9	483	3
December.....	1,444	606	181	674	221	987	3,622	1,337	704	577	13	15	777	5
1988:														
January.....	1,409	582	181	658	251	940	3,425	1,351	750	699	27	58	633	(14)
February.....	1,304	589	191	650	231	978	3,366	1,370	762	422	24	20	628	6
March.....	1,455	652	200	736	253	1,017	3,591	1,392	581	436	24	40	827	11
April.....	1,475	648	187	710	285	1,015	3,657	1,385	620	688	32	38	864	38
May.....	1,513	635	210	690	281	972	3,590	1,277	780	536	19	22	534	17
June.....	1,395	560	172	623	227	902	3,376	1,223	690	392	17	8	345	9
July.....	1,443	574	188	631	246	958	3,510	1,339	726	280	17	29	303	6
August.....	1,388	565	190	630	251	971	3,549	1,436	728	467	16	14	512</td	

CHEMICALS AND ALLIED PRODUCTS—CHEMICALS AND ALCOHOL

YEAR AND MONTH OR QUARTER	INDUSTRIAL GASES—PRODUCTION (Millions of cubic feet) ¹				ORGANIC CHEMICALS—PRODUCTION (Thousands of metric tons, except as noted) ²					ETHYL ALCOHOL AND SPIRITS (Millions of tax gallons) ³		
	Acetylene ²	Hydrogen— high and low purity ³	Nitrogen—high and low purity ³	Oxygen—high and low purity ³	Acetyl/salicylic acid (aspirin)	Ethyl acetate	Formalde- hyde—37% HCHO	Glycerin— refined, all grades (Millions of pounds)	Methanol— synthetic, CH ₃ OH ³	Phthalic anhydride	Production	Stocks, end of period
1961.....	11,618	⁸ 65,235	⁸ 26,266	78,553	10.3	46.4	794.9	269.4	925.1	172.3	625.8	141.1
1962.....	13,239	⁸ 73,058	⁸ 40,206	102,749	12.3	46.2	1,087.8	249.9	1,034.4	193.9	629.0	156.8
1963.....	14,730	95,608	⁸ 50,885	128,544	12.9	53.3	1,150.9	303.2	1,058.8	208.0	691.9	177.3
1964.....	15,964	107,970	⁸ 57,294	158,387	12.8	53.4	1,288.2	320.1	1,193.4	252.0	684.5	192.9
1965.....	16,659	⁸ 121,635	⁸ 72,479	⁸ 182,114	13.2	51.7	1,409.1	353.2	1,300.9	275.9	710.1	200.5
1966.....	16,598	137,719	89,946	212,751	15.5	55.2	1,684.0	365.6	1,482.5	306.3	659.6	204.0
1967.....	14,269	158,539	103,933	225,191	13.8	62.1	1,681.5	353.8	1,556.6	330.0	685.1	218.4
1968.....	15,071	201,752	118,731	247,995	14.0	81.4	1,952.5	347.0	1,731.2	337.4	708.1	189.2
1969.....	15,818	⁹ 64,821	132,691	275,962	16.9	75.9	1,994.8	322.4	1,907.4	344.7	737.7	179.7
1970.....	14,834	59,654	151,191	¹⁰ 329,729	16.0	73.2	2,008.0	336.1	2,236.5	332.9	630.5	164.0
1971.....	12,349	55,681	¹¹ 168,040	319,171	14.4	72.3	2,051.0	339.8	2,245.0	360.3	552.9	132.8
1972.....	11,456	58,890	193,540	351,733	15.9	100.7	2,563.6	353.0	2,934.8	423.2	621.3	76.9
1973.....	8,269	65,169	227,160	389,436	14.6	100.5	2,913.9	359.1	3,203.8	463.8	692.1	100.9
1974.....	7,808	81,536	243,316	389,628	15.1	89.6	2,614.7	348.7	3,119.4	443.2	618.2	100.6
1975.....	6,704	73,552	252,368	352,554	11.5	77.7	2,067.5	264.4	2,347.6	318.5	526.4	106.1
1976.....	7,111	82,100	288,868	388,446	12.8	97.8	2,471.8	321.2	2,831.0	409.3	498.8	85.3
1977.....	6,003	84,759	327,661	392,427	14.2	98.8	2,742.6	286.0	2,926.4	420.0	498.3	71.4
1978.....	5,306	90,470	378,923	430,041	14.6	82.5	2,894.4	290.5	2,922.2	443.6	506.7	71.2
1979.....	5,608	106,456	427,107	456,244	14.5	119.0	2,708.4	297.8	3,341.1	459.4	570.3	53.6
1980.....	5,493	106,562	479,240	430,977	15.3	106.0	2,519.8	314.8	3,244.1	371.1	643.2	72.0
1981.....	5,172	104,817	489,666	430,616	13.5	125.7	2,594.9	299.1	3,889.7	394.4	571.2	83.3
1982.....	3,824	88,131	482,726	348,814	10.6	106.8	2,184.7	229.5	3,426.0	310.4	601.1	95.0
1983.....	3,901	103,354	560,124	345,881	13.9	96.6	2,478.8	265.4	3,619.9	380.2	¹² 698.5	78.6
1984.....	4,974	112,790	651,654	386,615	15.4	95.4	2,637.4	302.7	3,712.4	394.7	631.3	150.6
1985.....	4,972	121,243	603,707	356,511	12.8	67.1	2,542.9	321.1	2,269.0	372.0	681.0	46.9
1986.....	4,971	136,478	677,474	383,267	13.8	89.9	2,517.2	295.0	3,267.6	391.5	645.4	47.7
1987.....	5,284	149,217	675,843	402,644	10.9	97.1	2,600.5	276.4	3,418.2	469.6	730.3	43.4
1988.....	4,948	143,819	719,371	448,695	10.8	115.3	2,848.8	281.7	3,692.8	452.9	777.2	39.7
1985:												
January	404	8,971	49,687	28,195				28.5			63.3	148.4
February	418	9,741	48,125	26,275				25.4			44.8	128.9
March	439	10,487	51,751	31,865	¹² 3.7	¹² 21.6	¹² 648.0	22.5	¹² 656.5	¹² 94.6	60.6	126.5
April	417	10,133	49,432	30,856				28.3			55.6	130.7
May	437	10,680	50,071	30,227				26.7			56.3	115.9
June	423	10,270	50,285	28,214	3.3	24.2	672.0	26.2	680.3	101.1	63.7	99.4
July	404	9,497	50,230	29,201				28.7			58.5	94.5
August	477	9,286	51,583	30,595				23.7			55.5	61.0
September	426	9,025	52,488	30,504	2.0	28.0	633.6	26.1	725.1	91.2	59.4	53.2
October	375	11,184	54,940	30,254				33.6			64.1	47.4
November	322	10,839	51,933	29,205				27.8			51.8	48.0
December	430	11,130	43,182	31,120	1.9	23.5	632.1	23.5	649.5	92.2	47.1	46.9
1986:												
January	359	11,429	57,263	32,357				24.8			45.6	41.4
February	341	10,470	53,787	31,183				25.4			51.5	41.1
March	373	10,871	57,761	33,222	2.6	19.1	685.4	25.3	673.0	98.1	56.5	45.7
April	357	11,133	56,263	32,051				28.4			52.4	46.4
May	425	10,918	57,552	32,730				26.7			55.8	44.5
June	378	11,440	55,409	31,113	3.2	24.6	685.6	25.9	690.8	95.7	50.1	45.4
July	363	11,881	55,608	31,939				23.0			48.9	44.1
August	447	11,062	57,426	31,632				25.1			50.5	39.8
September	451	11,765	55,929	31,763	3.0	23.2	632.9	18.8	855.5	101.7	56.7	35.8
October	488	11,136	57,826	31,422				23.9			62.3	47.6
November	492	11,219	56,115	31,352				24.9			54.2	45.7
December	497	13,154	56,535	32,503	3.4	20.3	665.5	22.8	857.6	94.5	60.8	47.7
1987:												
January	472	11,276	54,387	33,298				23.6			62.2	49.0
February	468	11,317	50,847	29,212				23.8			54.9	51.5
March	475	11,640	57,362	33,454	3.4	20.8	608.5	25.1	714.6	116.9	55.8	41.3
April	464	12,099	54,972	32,490				20.9			60.2	45.5
May	467	11,823	56,509	33,294				16.9			62.0	48.9
June	401	12,621	56,458	32,133	2.6	25.5	731.9	24.6	860.3	123.6	57.4	44.7
July	425	12,611	56,340	33,852				21.5			60.1	46.9
August	385	13,301	57,472	33,428				23.9			63.4	44.0
September	480	14,093	55,852	34,248	1.5	23.0	702.4	24.0	892.3	114.2	63.8	38.6
October	411	13,049	59,525	36,025				25.9			63.0	34.3
November	414	12,255	58,335	35,024				23.9			60.6	41.7
December	422	13,132	57,784	36,186	2.4	20.1	704.2	22.3	837.2	114.8	66.9	43.4
1988:												
January	379	12,408	60,587	37,074				24.1			62.5	48.3
February	382	12,212	58,894	35,147				23.3			61.3	45.9
March	424	11,824	61,298	37,469	3.1	21.3	696.2	24.9	651.2	122.7	64.2	36.4
April	483	12,152	58,205	36,474				24.2			60.9	39.5
May	339	13,215	60,681	38,863				24.8			69.8	34.7
June	324	12,724	57,286	36,002	2.9	21.8	748.4	22.0	762.5	129.0	61.3	31.3
July	354	12,389	62,210	37,856				25.5			66.0	41.0
August	378	11,738	60,754	38,156				20.8			62.8	38.6
September	467	11,077	58,901	36,676	2.2	39.6	756.7	21.9	818.5	133.6	61.2	28.4
October	488	11,022	60,566	37,603				24.8			69.7	35.9
November	446	11,849	58,607	38,022				26.0			69.7	36.3
December	484	11,209	61,382	39,353	2.0	32.5	786.3	19.4	950.4	132.4	67.8	39.7

Footnotes giving source of data and description of series appear in the section immediately following these tables.

CHEMICALS AND ALLIED PRODUCTS—ALCOHOL, PLASTICS MATERIALS, PAINTS, VARNISH AND LACQUER

YEAR AND MONTH OR QUARTER	DENATURED ALCOHOL (Millions of wine gallons) ¹			PLASTICS AND RESIN MATERIALS, PRODUCTION (Thousands of metric tons) ²			PAINTS, VARNISH, AND LACQUER, SHIPMENTS (Millions of dollars) ³				
	Production	Consumption (withdrawals)		Stocks, end of period	Polyethylene and copolymers ³	Polypropylene ⁴	Polyvinyl chloride and copolymers ³	Total	Architectural coatings	Product coatings (OEM)	Special purpose coatings
		Total	For fuel use								
1961.....	280.4	280.7		5.2	728.6		571.6	1,749.5			
1962.....	274.4	275.6		3.2	914.5		710.5	1,822.8			
1963.....	287.2	288.3		3.3	1,029.6	89.3	798.5	1,889.6			
1964.....	296.8	296.7		3.4	1,185.4	122.6	937.5	2,002.2			
1965.....	315.9	315.2		5.4	1,382.3	169.7	1,048.8	2,169.3			
1966.....	307.3	310.0		3.5	1,613.9	251.1	1,211.1	2,364.4			
1967.....	300.1	298.6		4.9	1,723.0	300.4	1,212.0	2,348.2			
1968.....	303.5	305.6		2.7	2,071.9	398.3	1,458.3	2,586.8			
1969.....	318.4	318.8		2.4	2,490.2	494.4	1,375.3	2,766.7			
1970.....	276.9	276.2		3.0	2,650.8	467.6	1,703.9	2,737.1			
1971.....	234.1	234.6		2.9	2,894.5	607.5	1,861.0	2,830.9			
1972.....	245.9	246.6		2.1	3,472.8	785.1	1,960.4	3,009.2			
1973.....	253.5	253.7		2.5	3,892.6	981.8	2,083.9	3,133.1			
1974.....	254.8	254.9		2.8	4,003.6	1,020.0	2,151.8	3,672.3			
1975.....	207.3	207.1		2.7	3,394.1	863.4	1,675.8	4,026.6			
1976.....	225.3	225.6		3.2	3,980.1	1,157.1	2,061.5	4,719.6			
1977.....	223.8	224.6		2.6	4,581.3	1,227.3	2,389.2	4,919.0			
1978.....	227.7	228.8		2.7	5,152.5	1,385.9	2,666.2	5,298.7			
1979.....	260.7	260.9		4.1	5,628.4	1,734.5	2,817.4	6,002.0	2,653.3	2,307.1	1,041.5
1980.....	301.2	281.5	14.5	10.1	5,316.1	1,677.8	2,488.1	6,497.5	2,812.5	2,445.5	1,239.4
1981.....	230.7	227.1	5.7	5.4	5,716.9	1,817.9	2,548.5	7,155.3	3,065.6	2,763.5	1,326.2
1982.....	284.9	277.9	41.9	6.6	5,691.7	1,594.4	2,448.1	6,988.0	3,093.3	2,492.9	1,401.8
1983.....	354.4	356.7	65.8	6.6	6,300.5	2,021.6	2,837.7	7,783.4	3,320.8	2,913.2	1,549.4
1984.....	416.9	410.5	116.7	24.5	6,631.8	2,366.1	3,096.9	8,818.3	3,559.9	3,478.4	1,780.1
1985.....	512.2	513.8	222.9	26.5	6,948.2	2,564.8	3,024.5	9,279.4	3,830.8	3,486.4	1,962.2
1986.....	408.6	444.6	226.7	23.8	7,249.8	2,837.9	3,303.8	9,546.7	4,010.0	3,634.9	1,901.9
1987.....	442.5	460.8	208.3	9.7	7,881.0	3,164.8	3,782.0	10,167.6	4,245.4	3,782.5	2,139.7
1988.....	462.5	469.1	216.0	9.2	8,479.6	3,291.6	3,895.5	10,716.1	4,372.1	4,062.9	2,281.1
1985:											
January	41.5	40.0	14.4	28.0				630.5	216.9	289.8	123.8
February	33.7	31.8	12.1	28.0				621.2	217.4	275.1	128.7
March	38.3	42.9	15.2	20.2	1,672.4	617.7	793.7	754.3	311.1	286.9	156.3
April	57.1	53.3	20.9	23.9				865.3	378.4	311.6	175.3
May	44.8	52.2	18.1	14.3				930.1	430.1	314.8	185.2
June	45.3	43.3	18.3	16.0	1,751.8	590.2	780.9	880.5	400.3	302.2	178.1
July	37.9	40.7	18.8	12.4				862.2	389.7	284.9	187.6
August	44.6	44.5	22.0	12.0				864.3	386.2	301.3	176.8
September	36.5	36.5	15.7	11.1	1,728.5	606.4	752.9	805.9	319.6	298.1	188.2
October	41.2	46.6	19.2	26.5				820.4	321.1	314.3	185.0
November	53.2	40.0	23.7	16.9				673.6	247.4	274.2	152.0
December	38.2	41.9	24.4	26.5	1,787.0	602.8	798.0	571.0	212.7	233.2	125.1
1986:											
January	34.8	45.1	24.6	18.6				698.6	259.0	300.2	139.4
February	31.7	33.0	16.4	18.2				681.1	252.0	293.6	135.4
March	36.5	37.3	18.9	35.2	1,791.6	643.4	821.5	760.0	316.0	292.3	151.8
April	35.2	38.9	19.2	28.2				903.9	413.1	317.2	173.6
May	33.2	40.6	25.5	19.4				913.8	417.1	314.3	182.4
June	40.7	33.5	15.5	26.1	1,808.4	643.1	851.4	891.0	405.1	305.2	180.7
July	35.1	36.1	17.5	26.0				862.7	401.8	280.4	180.6
August	30.8	35.6	17.7	23.0				856.3	386.6	297.0	172.6
September	31.1	37.4	19.4	20.0	1,873.2	665.1	854.3	841.5	347.6	324.6	169.3
October	37.4	35.0	14.6	23.6				863.4	332.0	367.0	164.3
November	28.8	38.1	22.2	26.9				660.1	252.2	277.8	130.1
December	33.5	34.1	15.4	23.8	1,884.0	672.0	874.3	614.3	227.5	265.3	121.6
1987:											
January	31.2	34.9	14.2	16.8				696.7	266.4	298.3	132.0
February	29.7	33.6	15.0	20.9				754.6	296.4	315.7	142.5
March	34.4	44.8	25.3	10.2	1,939.4	705.4	866.0	849.5	359.9	329.2	160.4
April	35.9	38.7	17.0	8.0				903.2	395.6	331.9	175.7
May	36.8	37.4	15.1	10.6				916.0	405.6	330.1	180.4
June	37.0	41.8	19.0	6.0	1,920.9	715.9	903.1	933.0	430.4	325.1	177.5
July	40.0	37.2	16.5	8.2				906.6	413.4	303.0	190.2
August	39.5	40.9	18.9	8.8				890.8	397.0	312.7	181.2
September	39.4	41.4	18.7	6.0	1,961.0	790.7	902.9	879.6	376.8	326.2	176.7
October	37.6	39.4	19.1	6.3				895.4	343.7	369.5	182.2
November	31.8	30.3	11.8	7.2				751.7	286.5	317.8	147.4
December	49.3	40.3	17.9	9.7	2,048.1	795.6	950.5	681.3	244.3	299.3	137.7
1988:											
January	36.5	34.8	14.8	10.2				724.3	273.1	304.9	146.3
February	36.5	35.7	14.3	11.5				793.2	304.0	326.4	162.9
March	44.0	45.8	18.5	11.4	2,079.6	779.9	922.6	926.7	384.0	353.4	189.3
April	36.9	40.8	19.0	7.6				939.6	389.6	348.0	201.9
May	43.5	41.6	21.0	11.2				1,002.5	419.9	360.8	221.8
June	40.1	42.2	20.3	8.6	2,066.3	773.2	976.8	1,035.8	456.3	357.5	222.0
July	33.8	35.7	18.2	7.4				911.3	400.3	304.6	206.4
August	38.5	38.6	17.3	10.9				970.8	426.4	335.0	209.5
September	36.2	38.7	19.0	8.7	2,006.0	840.6	1,054.2	932.6	381.9	349.7	201.0
October	36.1	38.5	18.2	7.5				908.1	354.8	363.2	190.1
November	38.2	36.9	18.1	7.4				819.7	300.6	344.7	174.4
December	42.2	39.7	17.2	9.2	2,156.1	764.8	1,058.5	751.5	281.2	314.7	155.5

Footnotes giving source of data and description of series appear in the section immediately following these tables.

ELECTRIC POWER AND GAS—ELECTRIC POWER

YEAR AND MONTH OR QUARTER	PRODUCTION, ELECTRIC UTILITIES (Millions of kilowatt-hours) ¹			SALES TO ULTIMATE CUSTOMERS (Millions of kilowatt-hours) ²							REVENUE FROM SALES TO ULTIMATE CUSTOM- ERS (Millions of dollars) ³	
	Total	By source		Total	Commercial	Industrial	Railways and railroads	Residential or domestic	Street and highway lighting	Other public authorities		
		Fuels	Waterpower									
★												
1961	792,039	640,189	151,850	720,728	134,864	347,427	4,685	209,021	6,762	16,438	1,531	12,169
1962	852,314	684,032	168,283	776,088	144,095	373,916	4,717	226,414	7,350	18,349	1,247	13,025
1963	914,119	748,713	165,406	830,811	166,516	388,399	4,667	241,692	7,748	20,194	1,595	13,597
1964	983,990	806,917	177,073	890,356	183,539	409,356	4,721	262,010	8,290	20,651	1,789	14,408
1965	1,055,252	861,401	193,851	953,414	202,112	433,365	4,652	280,970	8,782	21,675	1,858	15,158
1966	1,144,350	949,594	194,756	1,038,982	225,878	465,077	4,514	306,572	9,240	25,922	1,779	16,196
1967	1,214,365	992,847	221,518	1,107,023	242,492	486,043	4,572	331,525	9,863	29,426	3,102	17,223
1968	1,329,443	1,106,952	222,491	1,202,321	265,151	518,834	4,540	367,692	10,302	32,162	3,640	18,580
1969	1,442,182	1,191,990	250,193	1,307,178	286,686	557,220	4,531	407,922	10,772	35,861	4,186	20,139
1970	1,529,581	1,282,253	247,328	1,391,359	312,750	572,522	4,633	447,795	11,183	37,816	4,660	22,066
1971	1,613,936	1,347,616	266,320	1,466,441	333,752	592,700	4,537	479,080	11,673	39,819	4,880	24,725
1972	1,749,629	1,477,017	272,613	1,577,714	361,859	639,467	4,440	511,423	12,193	43,190	5,142	27,921
1973	1,860,710	1,588,625	272,063	1,703,203	396,903	667,235	4,186	554,171	12,836	42,340	5,532	31,663
1974	1,867,140	1,566,108	301,032	1,700,769	392,716	689,435	4,258	554,960	13,313	40,721	5,366	39,127
1975	1,917,649	1,617,601	300,047	1,733,024	418,069	661,558	4,273	586,149	13,907	43,625	5,443	46,854
1976	2,037,696	1,753,989	283,707	1,849,625	440,625	725,169	4,338	613,072	14,413	45,625	6,383	53,463
1977	2,124,323	1,903,849	220,475	1,950,791	489,227	757,168	4,212	652,345	14,418	46,242	7,179	62,610
1978	2,206,331	1,925,912	280,419	2,017,818	480,748	782,141	4,336	679,156	14,803	49,509	7,125	69,853
1979	2,247,372	1,967,589	279,783	2,084,400	494,723	817,617	4,256	695,996	14,792	49,604	7,412	79,640
1980	2,286,439	2,010,418	276,021	2,126,094	524,122	793,812	4,275	734,411	14,832	48,284	6,358	95,462
1981	2,294,812	2,034,129	260,684	2,150,674	521,698	819,641	4,206	730,479	14,683	53,737	6,230	111,001
1982	2,241,211	1,931,998	309,213	2,059,741	516,959	770,398	4,288	732,678	14,236	55,745	5,438	121,584
1983	2,310,285	1,978,154	332,130	2,159,787	545,601	782,984	4,300	750,293	13,944	57,267	5,398	129,589
1984	2,416,304	2,095,154	321,150	2,280,585	578,083	835,486	4,483	782,608	14,205	59,894	5,826	143,093
1985	2,469,841	2,188,686	281,149	2,305,882	605,865	820,301	4,704	792,875	14,644	62,165	5,328	149,162
1986	2,487,310	2,196,465	290,844	2,354,744	628,965	818,982	4,689	820,015	15,037	61,888	5,167	152,467
1987	2,572,127	2,322,432	249,695	2,435,483	658,445	843,709	4,898	846,457	14,386	63,047	4,541	155,700
1988	2,701,624	2,478,686	222,938	2,549,909	695,181	880,947	5,110	885,146	14,537	64,598	4,392	162,188
1985:												
January	227,856	200,312	27,543									
February	196,242	172,339	25,902									
March	194,970	170,330	24,640	586,992	144,927	200,734	1,261	219,633	3,835	15,249	1,354	36,754
April	184,877	160,473	24,403									
May	196,790	170,368	26,421									
June	205,363	181,524	23,839	542,301	144,271	206,463	1,113	169,611	3,531	15,946	1,368	35,008
July	226,722	205,429	21,293									
August	226,050	206,069	19,981									
September	202,499	183,733	18,767	617,375	168,097	211,362	1,127	216,280	3,411	15,739	1,358	41,421
October	194,789	174,741	20,048									
November	192,427	169,473	22,954									
December	219,255	193,895	25,359	559,214	148,570	201,742	1,202	187,351	3,868	15,232	1,249	35,980
1986:												
January	217,470	196,092	21,377									
February	192,336	169,113	23,222									
March	195,834	168,369	28,465	589,664	149,107	199,433	1,255	219,324	3,887	15,378	1,280	37,653
April	186,074	158,551	27,523									
May	197,315	170,109	27,205									
June	215,015	188,791	26,223	550,583	150,349	204,504	1,101	175,028	3,468	14,940	1,193	35,577
July	242,672	218,601	24,072									
August	225,166	203,977	21,189									
September	206,692	185,579	21,114	638,346	175,803	210,250	1,129	229,897	3,639	16,228	1,399	43,036
October	197,754	176,419	21,335									
November	196,432	173,278	23,153									
December	213,551	187,586	25,965	576,151	153,706	204,795	1,205	195,766	4,043	15,341	1,294	36,201
1987:												
January	222,749	197,338	25,412									
February	194,034	172,808	21,226									
March	201,849	178,600	23,248	596,074	154,347	198,342	1,317	222,024	3,736	15,174	1,132	36,911
April	189,496	167,471	22,025									
May	206,074	181,872	24,202									
June	225,589	204,727	20,863	577,204	158,928	210,166	1,156	186,784	3,462	15,473	1,235	36,781
July	247,915	227,721	20,195									
August	247,645	229,198	18,446									
September	213,008	194,828	18,180	674,355	186,437	221,563	1,185	243,735	3,427	16,885	1,124	45,058
October	203,009	185,054	17,955									
November	200,258	183,401	16,857									
December	220,500	199,413	21,087	587,849	158,733	213,638	1,240	193,914	3,760	15,515	1,048	36,950
1988:												
January	237,600	215,569	22,031									
February	216,702	197,597	19,105									
March	213,838	194,324	19,514	638,587	166,294	211,526	1,335	238,897	3,710	15,884	942	38,941
April	195,809	176,705	19,104									
May	208,180	186,942	21,238									
June	232,507	213,674	18,833	590,006	164,387	218,556	1,210	185,882	3,443	15,484	1,043	37,189
July	257,235	240,331	16,904									
August	267,408	250,961	16,447									
September	220,023	203,753	16,270	706,542	197,372	229,661	1,270	256,489	3,503	17,080	1,168	47,498
October	210,377	195,265	15,112									
November	209,394	190,928	18,466									
December	232,550	212,637	19,913	614,775	167,127	221,204	1,294	203,879	3,881	16,150	1,239	38,559

Footnotes giving source of data and description of series appear in the section immediately following these tables.

*Monthly data prior to 1985 are shown on p. 265.

ELECTRIC POWER AND GAS—GAS

YEAR AND QUARTER	TOTAL UTILITY GAS ¹																
	Customers, end of period (Thousands)					Sales to customers (Trillions of Btu's)						Revenue from sales to customers (Millions of dollars)					
	Total	Residen-tial	Com-mercial	Industri-al	Other	Total	Residen-tial	Com-mercial	Industri-al	Electric generation	Other	Total	Residen-tial	Commer-cial	Industrial	Electric generation	Other
1961.....	34,356	31,566	2,600	152	38	9,589	3,321	988	4,786	494	5,993	3,377	789	1,658	169		
1962.....	35,232	32,360	2,675	159	38	10,235	3,537	1,093	5,100	505	6,445	3,603	874	1,796	171		
1963.....	36,168	33,239	2,726	163	40	10,766	3,668	1,137	5,438	524	6,727	3,728	910	1,906	183		
1964.....	37,096	34,095	2,798	162	41	11,591	3,870	1,274	5,912	536	7,133	3,895	998	2,049	191		
1965.....	37,967	34,886	2,870	169	42	11,980	3,999	1,345	6,146	490	7,407	4,030	1,054	2,148	176		
1966.....	38,853	35,685	2,947	176	45	12,859	4,175	1,463	6,653	568	7,870	4,195	1,135	2,335	205		
1967.....	39,700	36,460	3,011	182	47	13,488	4,365	1,578	7,014	531	8,261	4,383	1,224	2,461	193		
1968.....	40,529	37,214	3,077	190	48	14,472	4,553	1,705	7,595	620	8,781	4,567	1,315	2,675	223		
1969.....	41,481	38,075	3,161	195	50	15,392	4,820	1,878	8,136	557	9,480	4,883	1,459	2,919	219		
1970.....	41,939	38,494	3,186	201	58	16,044	4,924	2,007	8,439	674	10,283	5,207	1,620	3,181	274		
1971.....	42,706	39,189	3,262	206	47	16,686	5,040	2,156	8,646	845	11,357	5,635	1,829	3,569	324		
1972.....	43,320	39,727	3,329	215	48	17,082	5,142	2,276	8,776	888	12,465	6,094	2,064	3,943	364		
1973.....	44,201	40,551	3,387	215	46	16,480	4,994	2,281	8,371	835	12,987	6,247	2,172	4,197	371		
1974.....	44,690	40,990	3,446	196	58	16,000	4,865	2,293	8,153	689	15,242	6,899	2,539	5,391	413		
1975.....	44,839	41,210	3,393	182	54	14,863	4,991	2,387	6,837	648	19,101	8,445	3,303	6,745	608		
1976.....	45,128	41,519	3,377	² 179	² 53	14,814	5,014	2,423	² 7,192	² 185	23,701	9,941	4,075	² 9,435	² 250		
1977.....	45,725	42,108	3,400	175	42	14,341	4,946	2,409	6,796	189	28,303	11,541	4,980	11,455	328		
1978.....	45,996	42,382	3,378	189	47	14,748	5,107	2,500	6,932	211	32,150	12,939	5,696	13,139	377		
1979.....	46,708	43,027	3,446	189	45	15,440	5,083	2,486	7,641	230	38,947	14,833	6,824	17,045	446		
1980.....	47,444	43,699	3,509	187	49	15,413	4,826	2,453	7,957	177	48,303	17,432	8,183	22,215	473		
1981.....	48,116	44,303	3,580	186	47	15,375	4,610	2,375	8,239	150	56,110	19,180	9,286	27,124	520		
1982.....	48,517	44,650	3,636	185	46	14,183	4,770	2,471	6,794	147	63,200	23,700	11,666	27,200	634		
1983.....	48,946	45,035	3,683	181	47	12,858	4,450	2,298	5,969	140	65,837	26,173	12,659	26,315	690		
1984.....	49,494	45,516	3,751	180	47	13,162	4,628	2,396	5,991	146	67,496	27,485	13,205	26,093	713		
1985.....	50,158	46,099	3,834	178	47	12,615	4,513	2,338	² 3,686	² 1,949	130	63,293	26,864	12,723	² 15,659	² 7,428	620
1986.....	50,943	46,801	3,913	177	52	11,125	4,381	2,239	2,890	1,449	167	51,201	24,759	11,274	10,546	673	
1987.....	51,802	47,579	3,990	179	54	10,543	4,385	2,156	2,541	1,306	155	45,492	23,622	10,271	7,500	530	
1988.....	53,096	48,756	4,108	179	54	10,691	4,747	2,306	2,251	1,229	158	³ 46,362	³ 25,158	10,783	³ 6,739	3,141	541
1985:																	
January.....																	
February.....																	
March.....	50,244	46,147	3,868	181	48	4,762	2,162	1,031	1,129	386	54	24,902	12,459	5,657	4,996	1,522	268
April.....																	
May.....																	
June.....	49,917	45,876	3,814	180	47	2,441	740	400	848	430	24	12,187	4,597	2,221	3,585	1,671	112
July.....																	
August.....																	
September.....	49,567	45,595	3,747	178	47	2,082	362	269	764	650	17	9,791	2,658	1,468	3,154	2,438	73
October.....																	
November.....																	
December.....	50,158	46,099	3,834	178	47	3,330	1,229	638	945	483	35	16,413	7,149	3,375	3,925	1,797	167
1986:																	
January.....																	
February.....																	
March.....	50,923	46,746	3,944	181	52	4,307	2,039	973	972	269	54	21,149	11,159	5,044	3,878	832	237
April.....																	
May.....																	
June.....	50,625	46,508	3,887	178	52	2,204	730	384	681	370	39	9,939	4,385	1,991	2,429	976	158
July.....																	
August.....																	
September.....	50,327	46,278	3,822	176	51	1,714	384	260	559	483	29	7,049	2,542	1,271	1,857	1,277	103
October.....																	
November.....																	
December.....	50,943	46,801	3,913	177	52	2,900	1,228	621	679	327	46	13,065	6,674	2,968	2,383	865	176
1987:																	
January.....																	
February.....																	
March.....	51,723	47,461	4,026	182	54	3,956	1,997	918	743	243	55	17,845	10,240	4,359	2,365	669	212
April.....																	
May.....																	
June.....	51,607	47,378	3,995	181	53	2,107	774	383	510	410	30	9,097	4,487	1,904	1,531	1,069	106
July.....																	
August.....																	
September.....	51,171	47,032	3,908	178	53	1,637	383	250	615	362	27	6,483	2,509	1,210	1,657	1,035	73
October.....																	
November.....																	
December.....	51,802	47,579	3,990	179	54	2,843	1,230	605	673	292	43	12,068	6,387	2,799	1,947	796	139
1988:																	
January.....																	
February.....																	
March.....	52,644	48,290	4,121	178	54	4,248	2,231	1,009	719	229	60	18,876	11,039	4,729	2,290	597	221
April.....																	
May.....																	
June.....	52,431	48,139	4,058	179	54	1,961	791	398	480	264	28	8,353	4,390	1,857	1,362	645	97
July.....																	
August.....																	
September.....	52,093	47,871	3,992	177	53	1,628	373	260	471	502	22	6,307	2,489	1,185	1,284	1,291	58
October.....																	
November.....																	
December.....	53,096	48,756	4,108	179	54	2,855	1,353	639	581	235	47	12,858	7,278	3,014	1,793	608	166

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO—ALCOHOLIC BEVERAGES

YEAR AND MONTH	BEER (Millions of barrels) ¹			DISTILLED SPIRITS (Millions of tax gallons, except as noted)						EFFERVESCENT WINES (Millions of wine gallons—231 cubic inches, except as noted)					
	Production	Taxable withdrawals	Stocks, end of period	Total			Whisky			Production ²	Stocks, end of period ²	Imports (Millions of proof liters) ⁴	Taxable withdrawals ³	Stocks, end of period ³	Imports (Millions of liters) ⁴
				Production ²	Consumption, apparent, for beverage purposes (Millions of wine gallons) ³	Stocks, end of period ²	Imports (Millions of proof liters) ⁴	Production ²	Stocks, end of period ²	Imports (Millions of proof liters) ⁴					
1961.....	95.03	89.03	9.42	184.19	241.45	874.59	147.80	145.60	850.13	130.40	4.11	3.68	2.20	3.60	
1962.....	98.83	91.20	9.22	154.84	253.70	876.00	163.70	112.95	850.47	144.50	4.41	3.83	2.43	3.90	
1963.....	100.63	93.79	9.67	150.06	258.98	870.00	173.60	104.86	842.40	152.10	4.82	4.23	2.65	3.90	
1964.....	105.90	98.64	9.99	182.94	275.86	862.42	191.50	112.87	832.18	154.50	5.82	5.35	2.66	4.50	
1965.....	108.22	100.42	10.34	185.06	294.24	872.90	219.70	126.88	835.85	193.40	7.29	6.25	3.10	5.50	
1966.....	113.04	104.26	10.57	191.14	* 308.92	880.56	228.30	128.51	835.46	197.60	8.75	7.40	3.75	6.20	
1967.....	116.55	106.97	10.77	211.77	* 324.00	904.58	258.10	153.78	856.66	226.00	10.19	8.75	4.30	7.30	
1968.....	122.41	111.42	11.56	238.33	* 346.24	956.44	285.60	178.05	904.35	251.70	12.17	10.29	5.26	8.40	
1969.....	127.32	116.27	11.90	230.02	* 361.77	991.44	329.60	169.87	938.46	281.20	15.80	13.79	6.19	9.10	
1970.....	133.12	121.86	12.26	212.29	* 370.57	1,008.54	344.10	146.36	954.58	286.10	23.03	20.36	7.38	6.80	
1971.....	137.36	127.40	12.23	183.28	* 382.52	996.62	386.60	119.38	945.80	* 338.00	24.60	22.10	8.57	7.10	
1972.....	141.34	131.81	12.44	183.79	* 393.84	971.70	379.10	116.56	924.41	331.90	21.13	20.36	8.09	7.50	
1973.....	148.60	138.47	12.76	183.07	* 407.06	939.70	406.10	108.39	893.00	349.40	20.50	18.97	8.48	7.60	
1974.....	156.20	145.46	12.58	162.58	* 417.28	875.73	420.10	75.15	822.11	355.50	18.84	18.03	8.12	6.80	
1975.....	160.60	148.64	12.74	144.24	* 423.42	793.87	429.50	59.64	737.39	359.50	19.37	18.46	7.90	7.30	
1976.....	163.66	150.39	12.91	160.42	426.39	752.85	426.70	79.12	692.34	348.50	20.59	19.22	8.35	9.70	
1977.....	170.50	156.92	12.42	159.31	431.55	706.87	* 427.50	80.60	649.00	345.00	22.86	21.36	8.56	11.60	
1978.....	179.66	162.71	13.76	166.61	443.46	662.51	486.80	79.15	600.62	385.70	23.09	21.43	8.26	16.30	
1979.....	184.19	168.14	13.29	186.68	447.50	645.67	468.10	101.26	581.16	361.10	23.48	22.46	10.03	17.10	
1980.....	194.08	173.37	13.96	140.53	449.42	623.26	430.40	84.31	554.88	325.50	26.20	25.28	9.27	18.30	
1981.....	193.69	176.70	12.95	152.03	449.45	613.78	446.40	98.68	541.07	327.60	30.73	27.27	11.53	29.00	
1982.....	194.35	176.57	13.22	138.08	437.66	604.67	401.40	91.25	533.39	290.00	31.01	29.18	13.00	31.60	
1983.....	195.12	177.50	13.26	* 100.49	431.39	578.95	440.40	73.59	507.76	317.40	37.13	32.54	16.11	42.10	
1984.....	193.02	175.56	12.86	124.24	426.73	554.61	446.10	80.30	482.13	295.40	35.89	32.38	16.39	56.40	
1985.....	193.31	175.13	13.07	96.78	417.89	530.46	438.30	60.17	460.53	301.60	32.19	30.86	14.69	59.70	
1986.....	196.50	178.72	13.42	85.70	394.55	500.72	392.10	50.44	433.63	256.20	30.86	30.23	15.96	54.10	
1987.....	195.42	177.85	12.94	76.51	388.22	455.00	404.60	38.33	393.72	268.50	27.89	30.04	14.99	52.50	
1988.....	197.70	178.06	13.23	94.72	378.20	420.92	363.20	48.27	364.56	231.90	30.72	29.24	18.65	49.30	
1985:															
January.....	15.50	13.51	13.72	10.00	28.63	558.43	32.10	6.02	484.05	22.60	2.24	1.34	15.59	5.40	
February.....	14.55	12.75	14.18	9.30	30.27	556.93	29.30	6.84	484.76	21.70	1.54	1.02	17.22	3.30	
March.....	16.76	14.46	14.97	9.22	31.87	551.51	36.30	6.23	483.23	24.30	2.64	1.86	16.38	4.10	
April.....	17.97	15.86	15.21	7.78	32.51	554.38	27.60	5.26	481.47	17.00	1.51	1.17	18.12	3.50	
May.....	18.86	17.60	14.90	7.82	34.16	552.51	33.10	5.57	480.64	22.00	1.88	3.63	17.95	3.90	
June.....	18.23	16.17	15.24	7.20	33.84	550.24	43.20	5.10	480.34	31.40	2.16	1.46	18.07	4.50	
July.....	18.59	16.63	14.97	6.08	32.50	545.15	30.10	3.94	477.03	19.00	2.10	1.22	18.22	3.90	
August.....	17.71	16.04	13.93	4.68	35.20	538.94	34.40	3.13	472.34	22.60	4.04	2.76	19.14	3.40	
September.....	14.54	13.59	13.77	7.57	49.40	534.70	51.00	3.38	466.71	35.80	3.10	1.89	21.30	5.30	
October.....	14.36	14.01	13.23	12.03	29.50	535.86	41.70	4.97	463.68	30.50	5.28	6.82	17.09	5.90	
November.....	13.12	12.39	13.12	8.69	33.08	532.74	45.40	5.09	461.32	31.30	3.36	3.87	15.99	8.90	
December.....	13.13	12.11	13.07	6.42	46.93	530.46	34.10	4.63	460.53	23.50	2.34	3.82	14.69	7.60	
1986:															
January.....	15.71	13.99	13.48	8.64	25.70	529.54	25.90	5.00	459.04	16.50	1.98	1.44	15.88	4.70	
February.....	15.21	13.01	14.22	7.84	27.24	530.06	26.40	5.32	459.54	17.60	2.21	1.05	17.27	2.90	
March.....	16.51	14.66	14.68	8.69	31.10	530.97	29.70	5.77	460.01	20.10	2.45	2.17	17.02	3.90	
April.....	17.99	16.02	15.24	8.62	30.68	524.51	30.00	6.61	454.33	19.10	2.40	1.46	17.92	3.70	
May.....	18.67	17.10	15.13	6.68	31.08	528.68	29.00	4.46	459.64	18.50	1.43	3.31	15.46	3.80	
June.....	18.65	16.60	15.38	7.08	33.93	524.69	30.10	4.21	457.54	20.30	1.18	2.15	12.83	3.30	
July.....	18.33	17.06	15.23	6.06	32.71	521.07	33.80	3.73	454.79	21.10	3.16	1.01	17.52	3.60	
August.....	17.06	16.31	14.41	4.49	30.93	516.02	30.60	1.95	450.37	19.00	3.30	2.27	19.05	4.20	
September.....	15.26	14.02	14.06	5.29	31.98	510.57	31.00	2.18	444.63	21.70	3.01	2.07	19.36	3.70	
October.....	15.62	14.64	13.75	7.48	33.23	503.82	39.40	3.95	440.14	26.90	4.22	4.66	18.73	5.10	
November.....	13.53	12.48	13.40	7.98	37.07	501.26	53.60	3.61	435.43	36.20	2.85	4.72	15.90	9.40	
December.....	13.97	12.84	13.42	6.86	48.89	500.72	32.80	3.66	433.63	19.20	2.67	3.89	15.96	5.90	
1987:															
January.....	15.60	13.61	14.07	6.22	26.88	496.39	31.90	3.28	430.09	14.80	1.84	1.32	16.62	1.70	
February.....	15.63	13.74	14.67	6.31	28.12	494.72	49.50	3.90	430.41	39.10	2.77	1.28	17.39	3.00	
March.....	17.66	15.31	15.45	7.79	31.38	492.99	29.10	4.73	427.32	21.20	2.01	1.78	17.04	4.30	
April.....	17.42	15.91	15.47	7.68	30.52	492.69	28.20	4.90	427.99	19.80	1.12	1.72	16.92	4.20	
May.....	17.44	16.14	15.44	6.82	30.52	488.01	30.50	3.89	424.31	20.40	1.60	3.38	16.15	3.90	
June.....	18.58	16.62	15.42	5.86	33.45	482.08	29.30	3.42	419.91	18.20	1.74	2.36	16.14	3.10	
July.....	18.09	17.04	14.74	4.74	30.26	477.83	28.00	2.93	417.76	17.00	2.50	1.39	17.87	3.30	
August.....	16.81	15.82	14.17	4.21	29.05	473.47	32.20	2.14	414.17	22.10	3.03	1.29	16.95	3.60	
September.....	15.82	14.31	14.20	6.52	31.14	469.86	31.20	1.77	408.83	20.70	2.86	3.40	18.72	4.00	
October.....	15.50	14.47	13.67	9.24	31.10	464.20	40.00	2.34	402.14	26.50	3.31	4.29	13.75	7.40	
November.....	13.18	12.59	12.85	6.72	37.59	460.22	48.40	3.01	398.12						

FOOD AND KINDRED PRODUCTS; TOBACCO—ALCOHOLIC BEVERAGES AND DAIRY PRODUCTS

YEAR AND MONTH	ALCOHOLIC BEVERAGES (Millions of wine gallons—231 cubic inches, except as noted)					DAIRY PRODUCTS (Millions of pounds, except as noted)							
	Still wines				Distilling materials produced at wineries ¹	Butter			Cheese				
	Production ¹	Taxable withdrawals ¹	Stocks, end of period ¹	Imports (Millions of liters) ²		Production (factory) ³	Stocks, cold storage, end of period ⁴	Producer Price Index (1982=100) ⁵	Production (factory) ³	Total	American, whole milk	Stocks, cold storage, end of period ⁴	Total	American, whole milk	Imports (Thousands of metric tons)^{6}
1961.....	168.04	155.80	209.50	42.40	331.37	1,484.1	224.8	39.6	1,634.5	1,148.8	472.9	419.9	34.4
1962.....	189.33	150.21	224.57	49.20	375.20	1,537.1	318.7	38.7	1,592.0	1,094.5	422.1	384.2	35.2
1963.....	202.38	157.32	229.07	50.50	472.91	1,419.7	207.0	38.4	1,631.8	1,108.4	340.7	301.6	37.6
1964.....	193.28	164.72	231.24	55.00	369.35	1,441.5	66.5	39.0	1,723.6	1,157.3	326.0	283.6	35.4
1965.....	233.41	167.14	262.30	56.40	470.56	1,324.6	52.1	39.9	1,755.5	1,158.3	308.6	271.0	36.0
1966.....	218.38	165.80	265.11	61.90	391.14	1,112.0	32.3	44.1	1,854.0	1,220.3	372.7	322.2	61.5
1967.....	217.46	175.27	272.02	66.10	362.71	1,224.9	188.6	44.1	1,918.8	1,276.3	390.3	344.0	68.9
1968.....	222.89	181.52	268.28	75.60	373.08	1,164.8	117.4	44.2	1,938.2	1,273.8	381.0	318.7	76.3
1969.....	277.80	197.23	306.36	84.30	403.32	1,118.2	88.6	44.6	1,989.6	1,266.4	317.5	265.4	59.0
1970.....	245.04	216.97	293.32	106.90	303.08	1,137.0	118.8	46.1	2,201.4	1,423.4	324.5	254.0	73.2
1971.....	357.36	246.97	366.31	129.80	402.38	1,143.7	96.8	45.4	2,374.3	1,511.5	304.3	238.9	43.3
1972.....	301.16	269.58	350.88	170.60	261.10	1,101.9	107.5	45.7	2,604.6	1,644.3	331.4	269.4	81.4
1973.....	437.54	273.07	422.37	201.20	378.68	918.6	46.4	46.4	2,685.4	1,672.5	357.8	290.3	105.2
1974.....	401.45	280.04	451.59	187.70	354.30	961.7	49.2	44.5	2,937.4	1,858.6	494.0	420.8	143.2
1975.....	384.82	300.25	451.84	179.40	339.31	983.8	10.9	52.6	2,811.4	1,654.6	367.8	307.0	81.4
1976.....	405.78	298.25	473.72	213.30	344.77	978.6	47.1	61.5	3,320.2	2,048.8	478.4	411.3	93.8
1977.....	409.82	310.43	505.49	249.00	276.55	1,085.6	184.9	65.2	3,358.7	2,043.1	468.6	404.7	95.0
1978.....	420.24	315.56	527.21	339.80	244.25	994.3	206.9	73.5	3,519.7	2,074.2	436.4	357.9	109.9
1979.....	433.99	330.13	558.43	331.70	254.36	984.6	177.8	81.8	3,717.2	2,189.9	512.1	406.5	112.6
1980.....	509.05	349.35	610.53	369.80	224.39	1,145.3	304.6	93.2	3,984.3	2,375.8	578.8	479.6	104.9
1981.....	466.23	363.64	604.41	407.30	188.24	1,228.2	429.2	99.4	4,277.6	2,642.3	709.6	623.0	112.4
1982.....	550.47	362.78	697.52	430.70	190.36	1,257.0	466.8	100.0	4,541.7	2,752.3	963.5	880.8	122.2
1983.....	429.48	366.86	650.14	453.60	174.99	1,299.2	499.4	99.9	4,819.5	2,927.7	1,204.6	1,099.7	129.8
1984.....	449.36	378.88	637.90	482.60	136.58	1,103.3	296.6	100.8	4,674.0	2,648.5	986.2	884.8	138.8
1985.....	454.54	413.00	594.60	458.00	153.98	1,247.8	205.5	95.7	5,080.9	2,855.2	852.9	758.8	137.2
1986.....	482.34	448.14	598.74	341.90	143.17	1,202.4	193.0	98.3	5,209.3	2,798.2	693.6	601.7	141.2
1987.....	442.83	451.80	602.97	312.00	145.90	1,104.1	143.2	95.3	5,344.2	2,716.7	457.1	367.4	120.2
1988.....	470.81	445.05	586.77	257.40	131.76	1,207.5	214.7	90.8	5,571.6	2,756.6	388.1	283.4	114.6
1985:													
January	6.89	26.27	604.82	42.50	7.14	116.8	277.3	95.6	395.0	219.5	968.9	865.7	7.6
February	4.93	27.88	577.44	28.30	2.10	104.6	289.4	95.4	361.5	200.6	944.4	844.0	10.9
March	5.59	32.67	558.99	34.70	2.74	105.9	291.7	95.6	416.0	232.1	907.7	806.4	8.8
April	3.76	35.32	510.71	35.80	2.53	111.4	272.7	95.9	435.3	253.0	898.6	791.9	8.9
May	4.00	36.80	498.88	37.70	5.57	112.9	283.2	95.8	461.1	273.5	911.0	803.0	9.3
June	2.56	39.64	448.71	42.20	5.71	95.6	286.8	95.9	447.2	266.3	954.2	846.8	12.1
July	3.29	39.31	417.63	34.30	2.59	92.4	280.7	94.8	443.8	259.0	963.5	853.6	10.1
August	55.99	40.59	406.15	34.20	24.47	92.1	264.6	95.2	427.3	246.5	962.9	856.8	11.2
September	207.91	35.04	602.23	39.60	49.51	92.1	247.0	94.9	403.6	217.0	941.0	841.5	12.6
October	109.84	34.86	660.44	38.90	29.22	109.3	231.6	96.4	432.9	229.1	891.8	794.6	16.1
November	31.35	34.09	648.94	48.90	13.44	99.4	206.9	96.3	415.4	221.9	877.5	782.5	14.3
December	18.42	30.52	594.60	41.00	8.97	115.4	205.5	96.3	414.8	236.6	852.9	758.8	15.1
1986:													
January	6.50	29.56	602.71	36.30	8.53	136.7	206.3	93.8	433.9	241.1	835.8	742.1	10.4
February	4.87	31.03	570.10	23.90	11.18	119.3	242.4	93.8	399.9	225.1	813.2	721.9	16.9
March	4.56	35.67	551.12	30.30	6.90	119.2	283.3	93.8	457.1	255.4	815.7	724.6	9.5
April	4.85	43.42	540.06	27.90	6.28	122.7	305.0	94.0	459.5	264.8	838.4	742.9	7.9
May	4.54	41.61	479.20	30.20	4.10	114.7	330.8	94.1	482.5	281.9	873.3	778.5	9.0
June	4.41	45.52	439.76	28.20	3.87	93.0	342.8	94.3	457.4	262.0	892.8	794.4	11.1
July	5.24	44.36	597.86	26.90	4.08	79.7	337.6	97.1	436.6	242.1	915.6	815.1	11.2
August	98.06	37.95	464.66	24.10	22.77	89.9	304.4	103.5	421.8	219.2	916.2	816.0	10.5
September	185.42	32.37	601.53	24.20	29.96	80.2	279.6	103.5	410.1	198.2	859.0	759.9	11.7
October	109.44	38.28	615.16	31.00	27.18	85.3	253.3	104.0	410.2	196.4	805.0	711.2	13.9
November	30.03	34.53	626.74	33.90	10.12	80.3	218.5	103.7	401.0	194.1	757.0	665.5	15.1
December	24.40	33.82	598.74	25.20	8.19	101.3	193.0	103.5	439.4	217.7	693.6	601.7	14.2
1987:													
January	6.71	31.61	587.29	22.60	8.33	111.9	206.6	92.7	422.0	220.6	683.9	590.3	6.5
February	5.21	33.42	608.81	21.80	11.09	97.4	231.6	92.7	398.6	208.6	652.4	584.3	7.0
March	5.03	44.29	525.27	28.80	3.01	105.4	254.0	93.6	457.4	237.1	646.5	557.1	9.7
April	5.88	43.17	546.28	30.80	6.42	102.6	247.9	93.8	462.1	245.2	645.1	553.3	7.1
May	4.52	41.70	468.66	27.30	3.32	98.2	251.1	94.5	477.8	252.2	666.8	569.4	7.4
June	5.14	40.35	454.16	26.10	3.53	81.5	237.9	96.5	465.6	245.9	659.0	564.7	8.3
July	7.59	39.43	399.27	27.90	3.77	75.2	211.2	100.6	453.8	235.3	642.5	547.1	12.5
August	96.16	36.13	457.84	22.80	27.88	66.4	187.3	100.3	426.0	205.9	606.6	509.7	11.3
September	176.17	34.49	617.90	22.30	42.61	77.9	176.2	100.2	430.7	201.8	580.8	485.3	10.8
October	79.90	36.44	579.60	30.40	24.79	91.2	165.6	93.5	448.6	214.1	538.0	441.2	13.3
November	25.71	34.73	598.45	29.20	4.37	87.9	158.5	93.2	431.8	207.4	495.9	403.4	15.1
December	24.79	36.02	602.97	22.00	6.79	108.5	143.2	91.9	469.7	232.6	457.1	367.4	11.0
1988:													
January	6.23	34.43	587.12	18.10	7.60	126.1	157.3	88.9	439.5	223.5	455.1	364.9	9.0
February	4.63	31.84	539.71	18.90	10.98	119.7	198.9	88.6	436.2	221.5	448.3	359.9	7.8
March	6.58	39.72	506.38	23.10	2.21	115.5	221.1	88.8	491.6	248.2	443.8	354.1	7.7
April	3.87	40.50	54										

FOOD AND KINDRED PRODUCTS; TOBACCO—DAIRY PRODUCTS—Con.

YEAR AND MONTH	CONDENSED AND EVAPORATED MILK			FLUID MILK			DRY MILK					
	Production, case goods ¹	Stocks, manufacturers', case goods, end of period ¹	Exports (Thousands of metric tons) ²	Production on farms ³	Utilization in manufactured dairy products ⁴	Price, wholesale, U.S. average (Dollars per 100 pounds) ⁵	Production ⁶		Stocks, manufacturers', end of period ⁶		Exports— whole and nonfat— human food (Thousands of metric tons) ⁷	Price, manufacturers' average selling, nonfat dry milk— human food (Dollars per pound) ⁸
							Dry whole milk	Nonfat dry milk—human food	Dry whole milk	Nonfat dry milk—human food		
Millions of pounds, except as noted												
1961.....	2,187.3	230.7	62.8	125,707	62,169	4.22	81.7	2,019.8	7.3	132.5	122.5	0.154
1962.....	2,002.9	145.9	51.6	126,251	62,811	4.09	86.1	2,230.3	5.1	99.0	144.7	.148
1963.....	1,976.2	137.4	55.1	125,202	61,193	4.12	91.0	2,106.1	5.3	81.5	256.2	.144
1964.....	1,982.7	192.2	45.4	126,967	62,902	4.17	87.6	2,177.2	7.0	108.8	386.0	.146
1965.....	1,788.9	140.7	40.8	124,180	60,202	4.23	88.6	1,988.5	5.0	58.2	208.1	.147
1966.....	1,837.9	204.5	59.5	119,912	56,398	4.81	94.4	1,579.8	6.9	118.2	84.7	.182
1967.....	1,557.5	196.0	28.3	118,732	58,677	5.02	74.3	1,678.6	6.1	98.7	63.7	.199
1968.....	1,447.4	101.3	34.1	117,225	57,997	5.24	79.8	1,594.4	7.6	79.0	76.9	.224
1969.....	1,483.8	106.9	40.5	116,108	57,167	5.49	70.2	1,452.3	6.6	83.9	57.7	.235
1970.....	1,268.3	115.7	22.5	117,007	58,961	5.71	68.9	1,444.4	4.7	95.3	102.6	.263
1971.....	1,268.1	88.6	30.7	118,566	60,364	5.87	72.2	1,417.6	4.0	77.0	67.7	.307
1972.....	1,183.3	74.7	24.9	120,025	60,931	6.09	75.2	1,223.5	3.4	37.9	91.8	.331
1973.....	1,102.2	69.2	19.2	115,491	57,920	7.20	78.0	916.6	5.4	74.5	27.3	.464
1974.....	1,035.2	79.2	19.2	115,586	59,857	8.34	67.7	1,019.9	6.4	134.6	23.5	.586
1975.....	926.9	58.6	24.9	115,398	59,230	8.78	63.1	1,001.5	5.6	47.1	57.2	.633
1976.....	932.1	70.6	22.2	120,180	63,630	9.66	78.1	926.2	9.1	98.8	19.1	.634
1977.....	818.9	75.2	14.9	122,654	66,009	9.72	69.4	1,106.6	6.0	60.7	28.4	.665
1978.....	787.9	70.3	¹⁰ 16.8	121,461	64,763	10.60	74.6	920.4	4.4	40.1	¹¹ 55.7	.714
1979.....	796.1	76.7	19.2	123,350	66,038	12.02	85.3	908.7	4.3	92.6	33.2	.800
1980.....	724.7	51.8	19.7	128,406	71,663	13.05	82.7	1,160.7	5.3	85.0	79.9	.887
1981.....	757.9	46.0	15.8	132,770	76,391	13.77	92.7	1,314.3	6.0	86.7	89.8	.939
1982.....	734.9	51.9	8.8	135,505	79,098	13.61	102.2	1,400.5	6.0	93.3	85.2	¹² .936
1983.....	694.2	46.7	2.5	139,672	82,655	13.58	111.2	1,499.9	6.4	74.6	145.9	.938
1984.....	647.7	41.7	3.7	¹³ 135,450	76,489	13.46	119.6	1,160.7	5.4	61.1	91.9	.912
1985.....	635.3	62.3	5.3	143,147	82,951	12.75	118.9	1,390.0	6.5	78.2	125.2	.849
1986.....	584.4	45.0	4.9	¹³ 121,433	82,596	12.50	122.4	1,284.1	6.7	57.9	218.8	.810
1987.....	579.7	31.8	2.4	121,294	84,720	12.53	145.9	1,056.8	8.0	65.1	175.9	.793
1988.....	588.7	44.1	3.5	123,896	85,072	12.22	172.3	978.5	12.8	45.1	153.1	.773
1985:												
January.....	46.1	42.2	.4	11,291	6,503	13.90	9.7	87.6	6.6	56.3	2.5	.915
February.....	45.4	43.6	.3	10,525	6,002	13.70	9.4	89.4	6.5	57.7	3.9	.913
March.....	53.7	50.2	.3	11,929	6,811	13.30	10.1	104.4	7.8	64.5	13.4	.913
April.....	58.9	68.2	.4	12,082	7,290	12.90	9.7	123.1	7.1	70.4	18.8	.871
May.....	60.4	83.3	.4	12,885	7,761	12.50	9.8	142.4	6.2	79.8	2.4	.855
June.....	58.2	97.6	.3	12,532	7,463	12.20	8.8	143.0	6.3	94.2	7.8	.851
July.....	59.8	113.8	.3	12,588	7,517	12.10	8.9	139.7	6.3	87.6	11.2	.826
August.....	56.2	119.9	.4	12,388	7,202	12.10	11.1	132.7	5.8	80.8	10.5	.810
September.....	47.4	117.1	.4	11,857	6,568	12.30	11.1	106.8	6.9	81.0	21.3	.810
October.....	51.1	105.7	.5	12,058	6,856	12.60	9.6	108.3	4.6	70.7	17.8	.810
November.....	49.5	79.1	.6	11,564	6,279	12.60	11.9	96.7	5.8	68.6	14.0	.808
December.....	48.5	62.3	.9	11,968	6,699	12.60	8.6	115.8	6.5	78.2	1.7	.811
1986:												
January.....	44.1	61.3	.6	¹³ 10,303	7,233	12.50	9.6	122.4	5.5	68.0	8.3	.811
February.....	43.5	72.7	.7	9,505	6,712	12.40	10.5	113.9	6.3	63.3	12.3	.812
March.....	50.8	73.2	1.1	10,603	7,408	12.20	11.8	127.2	7.0	74.4	18.7	.807
April.....	51.3	86.2	.8	10,555	7,718	12.10	9.1	139.1	6.9	79.2	11.7	.807
May.....	53.7	91.6	.2	11,118	7,987	12.00	9.8	147.4	4.9	85.2	18.1	.810
June.....	51.3	103.5	.2	10,604	7,430	11.90	9.1	133.7	4.5	85.3	7.6	.808
July.....	52.1	106.9	.1	10,424	7,051	12.00	10.8	110.9	6.8	67.2	18.7	.807
August.....	50.9	111.8	.2	10,123	6,555	12.30	11.2	90.4	6.8	65.1	35.0	.808
September.....	45.2	105.1	.2	9,586	6,251	12.80	10.1	74.3	6.6	52.1	20.7	.808
October.....	48.6	87.8	.2	9,650	6,142	13.20	9.9	68.8	4.3	39.9	26.3	.810
November.....	45.7	62.1	.3	9,297	5,694	13.40	11.4	66.7	5.6	43.7	23.6	.816
December.....	47.3	45.0	.3	9,665	6,415	13.40	9.1	89.4	6.7	57.9	17.9	.814
1987:												
January.....	41.4	49.9	.1	9,898	6,592	13.20	11.3	82.0	6.5	55.3	9.3	.802
February.....	41.1	53.3	.2	9,237	9,292	12.90	12.5	79.1	8.0	66.5	11.0	.794
March.....	44.3	55.0	.2	10,392	7,147	12.50	11.4	92.6	7.4	60.5	21.7	.794
April.....	49.1	58.8	.2	10,391	7,281	12.20	9.4	107.7	9.2	65.3	12.0	.792
May.....	55.5	69.9	.2	10,960	7,574	11.90	11.5	122.6	6.6	86.8	16.1	.794
June.....	54.2	84.2	.5	10,482	7,350	11.90	12.3	109.2	8.2	83.4	12.2	.795
July.....	49.3	93.9	.2	10,416	7,115	12.00	11.4	99.5	7.3	71.3	30.0	.793
August.....	47.7	100.9	.1	10,154	6,490	12.20	12.3	80.4	6.3	65.4	26.3	.791
September.....	41.1	85.5	.2	9,734	6,416	12.60	13.0	65.7	5.7	55.1	17.8	.801
October.....	50.0	64.2	.2	9,946	6,505	12.90	15.3	64.7	6.4	45.0	6.2	.803
November.....	49.8	34.8	.1	9,605	6,107	12.90	12.8	63.3	6.5	45.1	7.1	.783
December.....	56.2	31.8	.1	10,079	6,851	12.70	12.4	90.0	8.0	65.1	6.2	.780
1988:												
January.....	44.1	40.2	0	10,221	6,922	12.50	13.2	85.8	9.1	56.9	9.9	.744
February.....	43.4	51.8	.3	9,822	6,961	12.20	13.5	85.9	9.0	63.5	5.4	.738
March.....	53.5	59.7	.1	10,693	7,633	11.90	12.7	95.3	6.6	56.2	12.7	.734
April.....	55.8	71.3	.1	10,605	7,555	11.60	15.8	106.1	8.4	70.8	6.9	.734
May.....	55.0	85.1	.4	11,064	7,762	11.40	17.2	106.6	9.3	74.1	13.4	.735
June.....	57.4	94.3	.3	10,562	7,598	11.30	14.1	104.3	10.6	67.7	18.2	.740
July.....	50.2	103.5	.3	10,514	7,067	11.40	15.8	80.1	11.4	71.3	14.8	.753
August.....	49.5	105.3	.2	10,282	6,890	11.80	14.0	68.1	11.4	53.3	15.8	.770
September.....	49.0	92.3	.6	9,967	6,678	12.40	14.7	59.2	11.2	44.4	16.0	.807
October.....	42.8	89.4	.1	10,125	6,633	13.00	14.2	56.8	10.6	49.9	12.0	.826
November.....	42.2	51.5	1.0	9,790	6,425	13.40	12.9	54.3	10.8	39.1	13.3	.841
December.....	45.6	44.1	.1	10,251	6,948	13.50	14.2	75.8	12.8	45.1	14.6	.849

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO—GRAIN AND GRAIN PRODUCTS

YEAR AND MONTH OR QUARTER	BARLEY (Millions of metric tons, except as noted)						CORN (Millions of metric tons, except as noted)						
	Production— crop estimate for the year ¹	Stocks, domestic, end of period ²			Exports, including malt (Thousands of metric tons) ³	Producer Price Index, No. 2 feed, Minneapolis (1982=100) ⁴	Production— crop estimate for the year, grain only ⁵	Stocks, domestic, end of period ⁶			Exports, including meal and flour ⁷	Producer Price Index, No. 2, Chicago (1982=100) ⁸	
		Total	On farms	Off farms				Total	On farms	Off farms			
1981.....	8,544	7,274	3,915	3,360	1,421.4	58.6	91.39	114.09	76.68	37.41	7.47	45.1	
1982.....	9,312	7,446	4,601	2,846	2,180.8	59.6	91.61	106.94	75.15	31.80	10.83	44.8	
1983.....	8,552	7,087	4,248	2,839	1,250.8	53.3	102.09	110.36	81.53	28.84	11.16	49.8	
1984.....	8,406	6,545	3,937	2,611	1,620.5	53.3	88.51	98.43	69.54	28.89	12.23	49.9	
1985.....	8,541	6,556	4,024	2,532	1,434.4	61.0	103.75	102.96	78.66	24.30	15.21	51.8	
1986.....	8,537	6,379	3,869	2,508	1,385.1	64.2	105.86	94.17	74.40	19.78	15.66	54.5	
1987.....	8,136	6,602	4,021	2,580	875.4	61.5	123.46	109.73	87.74	22.00	13.09	51.7	
1988.....	9,260	8,147	5,450	2,698	388.2	56.0	113.02	108.43	84.10	24.33	15.09	45.5	
1989.....	9,299	9,271	5,739	3,592	180.8	51.3	119.06	111.34	86.11	25.23	14.06	49.3	
1970.....	9,060	8,280	5,184	3,096	1,199.3	54.1	105.47	95.73	69.99	25.74	14.53	54.5	
1971.....	10,068	8,537	5,556	2,981	1,159.3	56.3	143.43	119.50	90.31	29.19	13.00	55.7	
1972.....	9,182	7,889	5,354	2,517	1,319.4	56.6	141.74	122.80	93.80	29.00	22.51	52.1	
1973.....	9,098	6,967	4,494	2,473	2,059.7	85.3	144.04	113.99	85.64	28.36	33.33	89.0	
1974.....	6,504	4,960	2,722	2,236	1,235.0	131.6	119.42	92.48	65.05	27.43	29.99	128.2	
1975.....	8,256	5,994	3,523	2,471	692.1	125.7	148.37	113.63	81.37	32.27	33.58	115.2	
1976.....	¹ 8,339	² 5,990	³ 3,431	2,556	1,134.3	124.5	159.76	124.52	85.30	39.22	44.40	107.6	
1977.....	9,314	7,233	4,834	2,402	1,584.7	99.3	165.24	141.04	98.40	42.64	40.55	88.0	
1978.....	9,902	8,518	6,031	2,486	682.1	93.1	184.62	160.51	117.80	42.70	⁵ 90.17	92.0	
1979.....	8,343	7,962	5,367	2,595	750.8	107.4	201.39	174.77	127.91	46.85	59.27	104.5	
1980.....	7,862	6,610	4,045	2,565	1,500.5	122.6	168.65	148.77	105.13	43.63	63.13	119.2	
1981.....	10,309	7,170	4,951	2,219	2,088.4	125.1	206.23	175.80	126.66	49.14	54.85	125.9	
1982.....	11,233	9,016	6,312	2,704	1,445.3	100.0	209.18	208.41	150.78	57.63	48.90	100.0	
1983.....	11,080	8,004	5,332	2,672	1,559.5	111.3	106.04	124.80	78.24	46.56	47.67	128.4	
1984.....	13,046	9,513	6,691	2,822	2,079.1	123.6	194.93	148.96	109.33	39.63	48.99	129.7	
1985.....	12,876	11,559	7,960	3,601	757.0	92.3	225.48	200.54	140.44	60.11	43.99	105.9	
1986.....	² 13,292	² 7,072	³ 4,339	2,735	1,652.4	74.8	209.56	⁶ 261.78	⁸ 172.62	⁶ 89.16	27.05	83.5	
1987.....	11,529	7,307	4,222	3,085	3,114.5	85.7	179.44	248.20	154.95	93.25	40.81	67.7	
1988.....	6,391	8,109	3,980	4,129	2,244.4	110.4	125.00	179.63	108.72	70.90	46.32	97.1	
1985:													
January.....					153.7	104.5					5.41	111.4	
February.....					98.4	107.1					4.15	110.9	
March.....	6,965	4,718	2,245		27.4	101.9		100.73	71.98	28.75	4.34	112.6	
April.....					8.0	107.1					4.26	115.5	
May.....	5,387	3,658	1,829		65.6	107.1			72.03	51.00	21.02	3.44	113.7
June.....					35.9	101.9					2.68	113.5	
July.....					84.1	94.0					2.43	111.0	
August.....					115.5	75.8					2.31	100.3	
September.....	14,272	10,063	4,209		20.4	73.1		35.07	17.25	17.83	2.03	96.0	
October.....					60.9	75.8					3.14	89.0	
November.....					84.3	75.8					5.33	97.2	
December.....	11,559	7,960	3,601		2.8	83.6			200.54	140.44	60.11	4.47	99.3
1986:													
January.....					33.7	83.6					4.19	98.6	
February.....					2.5	83.6					3.04	99.8	
March.....					4.2	85.3					2.48	96.7	
April.....					17.8	77.9					1.45	98.1	
May.....	7,072	4,339	2,735		10.3	78.4			126.75	79.84	46.92	1.18	103.2
June.....					6.0	67.9					1.42	102.8	
July.....					34.8	62.7					1.14	81.8	
August.....					272.5	57.5			102.61	52.06	50.55	1.27	69.0
September.....					278.2	62.7					2.04	60.4	
October.....					360.5	75.8					3.15	58.0	
November.....					312.7	87.2			261.78	172.62	89.16	2.90	65.4
December.....					319.2	73.1					2.79	68.6	
1987:													
January.....					27.5	72.9					2.65	62.0	
February.....					359.7	72.7			209.52	127.62	81.90	2.51	61.3
March.....					395.2	72.9					3.60	61.9	
April.....					373.5	92.5					4.66	68.0	
May.....	7,307	4,222	3,085		233.5	100.3			160.85	88.70	72.15	4.30	75.9
June.....					16.2	88.8					3.05	74.5	
July.....					167.1	86.2					3.40	67.1	
August.....					201.6	79.4			124.00	58.03	65.97	2.83	59.4
September.....					222.5	90.4					3.43	64.8	
October.....					372.3	95.1					3.50	68.3	
November.....					394.4	91.4			248.20	154.95	93.25	3.11	73.1
December.....					351.1						3.78	75.7	
1988:													
January.....					214.1	89.3					3.39	73.3	
February.....					157.6	89.3			193.95	112.30	81.65	3.14	80.8
March.....					343.1	97.7					4.16	80.2	
April.....					196.6	106.6					4.22	80.1	
May.....	6,994	4,204	2,789		108.4	102.4			148.23	82.33	65.90	4.56	81.3
June.....					269.4	125.4					3.38	102.4	
July.....					255.8	122.8					3.11	115.5	
August.....	9,813	5,209	4,604		54.1	104.5			108.19	50.87	57.31	3.86	113.4
September.....					192.2	138.7					3.90	112.8	
October.....					48.5	120.2					4.42	114.4	
November.....	8,109	3,980	4,129		68.4	117.5			179.63	108.72	70.90	3.79	104.2
December.....					336.1	110.2					4.38	106.4	

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO—GRAIN AND GRAIN PRODUCTS—Con.

YEAR AND MONTH OR QUARTER	OATS (Millions of metric tons, except as noted)					Production— crop estimate for the year ¹	RICE (Millions of metric tons, except as noted)						
	Production— crop estimate for the year ¹	Stocks, domestic, end of period ²		Exports, including oatmeal (Metric tons) ³	Producer Price Index, No. 2, Minneapolis (1982=100) ⁴		Production— crop estimate for the year ¹	Southern States mills (Millions of pounds) ⁵			Producer Price Index, medium grain, milled (1982=100) ⁴		
		Total	On farms					Receipts from producers, rough rice	Shipments from mills, milled rice	Stocks, domestic, rough and cleaned (cleaned basis), end of period			
1961.....	14,665	11,229	10,065	1,163	289,056	32.1	2,458	3,806	2,506	1,378	804	51.7	
1962.....	14,692	11,119	10,000	1,119	437,532	33.9	2,994	4,373	3,064	1,303	1,050	56.5	
1963.....	14,014	11,075	9,835	1,240	155,908	35.2	3,189	5,255	3,243	1,592	1,197	55.7	
1964.....	12,371	10,047	8,774	1,274	66,654	34.1	3,320	5,575	3,665	1,670	1,330	51.6	
1965.....	13,454	11,088	9,599	1,489	353,088	35.1	3,461	5,710	4,020	1,641	1,547	49.4	
1966.....	11,660	9,619	8,094	1,526	438,998	37.2	3,856	5,880	3,962	1,758	1,351	49.7	
1967.....	11,522	9,529	8,014	1,515	136,878	36.8	4,055	6,674	4,544	1,875	1,844	51.1	
1968.....	13,800	11,490	9,702	1,788	168,231	36.0	4,722	7,086	4,774	2,013	1,888	52.2	
1969.....	14,020	13,061	10,725	2,337	110,011	33.4	4,169	6,605	4,818	1,695	1,898	51.1	
1970.....	13,284	13,376	10,316	3,060	303,847	35.0	3,801	6,497	4,438	1,748	1,736	51.3	
1971.....	12,746	13,672	10,036	3,638	103,029	35.2	3,892	5,567	4,206	1,737	1,475	52.0	
1972.....	10,024	11,297	8,102	3,195	366,306	38.0	3,874	7,472	5,133	1,967	2,017	58.9	
1973.....	9,567	9,201	6,854	2,347	788,379	55.4	4,209	6,021	4,226	1,816	1,625	107.9	
1974.....	8,719	7,295	5,517	1,778	436,138	84.6	5,098	7,047	4,816	1,788	1,724	151.5	
1975.....	9,275	7,153	5,787	1,368	235,306	86.1	5,824	8,461	5,312	2,150	2,137	114.2	
1976.....	7,844	2,960	2,4893	2,1067	175,155	89.5	5,244	9,563	5,481	2,682	2,105	84.0	
1977.....	10,927	8,245	7,044	1,200	162,672	75.0	4,500	9,557	6,217	2,629	2,266	91.0	
1978.....	8,443	7,937	6,761	1,176	220,821	71.1	6,042	8,824	6,130	2,488	2,255	106.3	
1979.....	7,645	6,921	5,818	1,103	69,354	81.9	5,983	9,247	6,019	2,503	2,258	104.0	
1980.....	6,660	5,677	4,781	.896	132,226	91.3	6,632	10,831	6,795	2,969	3,003	135.1	
1981.....	7,395	5,301	4,559	.742	186,018	113.3	8,287	10,821	7,354	2,763	3,085	154.3	
1982.....	8,602	6,580	5,498	1,081	84,664	100.0	6,967	11,482	7,020	3,170	2,502	100.0	
1983.....	6,924	5,498	4,680	.819	40,257	92.9	4,522	9,143	6,289	2,703	2,336	103.3	
1984.....	6,876	5,198	4,359	.838	27,760	98.0	6,296	9,476	6,183	2,868	2,045	103.6	
1985.....	7,560	5,510	4,517	.993	24,228	79.7	6,119	9,230	5,659	2,751	1,860	105.5	
1986.....	5,609	2,666	2,137	2,530	55,983	69.3	6,051	10,201	6,537	3,046	2,318	91.2	
1987.....	5,429	1,926	1,499	.427	30,213	79.5	5,879	9,533	7,791	2,689	2,380	83.3	
1988.....	3,176	1,626	1,116	.510	29,989	135.4	7,237	8,985	6,722	2,011	2,199	112.6	
1985:													
January					990	95.1		535	462	2,775	107	100.4	
February					1,927	96.1		391	460	2,627	132	102.1	
March	3,722	3,073	.649	1,135	95.4			615	396	2,683	186	104.6	
April					2,253	89.1		358	427	1,856	143	104.6	
May	2,611	2,125	.485	906	87.3			228	461	1,415	161	105.5	
June					1,521	82.6		180	405	1,132	134	105.6	
July					1,285	80.5		183	443	854	152	105.8	
August					3,149	64.5		900	466	1,017	172	105.4	
September	7,438	6,059	1,379	1,515	64.5			2,876	557	2,389	222	105.2	
October					2,419	61.4		1,553	536	2,867	189	110.3	
November					6,496	68.5		673	507	2,821	132	109.6	
December	5,510	4,517	.993	632	71.6			739	539	2,751	128	106.3	
1986:													
January					1,372	74.5		207	338	2,584	126	105.9	
February					1,714	68.2		201	436	2,330	74	106.1	
March					4,408	70.3		148	382	2,144	113	100.8	
April					1,618	58.1		452	399	1,720	94	96.7	
May	2,666	2,137	.530	11,361	64.2			692	556	1,559	96	93.4	
June					2,157	64.2		487	623	1,310	204	92.5	
July					3,960	56.5		391	624	960	274	87.2	
August					6,419	58.1		1,169	632	1,180	353	87.0	
September					5,976	66.0		3,524	689	2,819	379	84.0	
October					7,426	73.2		1,155	600	3,034	256	81.4	
November					3,238	91.1		785	616	2,975	202	79.7	
December					6,334	87.7		990	643	3,046	147	79.6	
1987:													
January					1,352	87.2		220	609	2,737	156	78.9	
February					3,464	86.6		513	555	2,556	186	75.9	
March					4,995	86.6		433	574	2,302	166	75.7	
April					3,288	81.9		439	679	1,983	181	75.5	
May	1,926	1,499	.427	3,046	100.1			362	639	1,748	254	76.6	
June					3,222	88.8		418	651	1,574	115	76.7	
July					1,592	85.1		271	634	1,330	284	76.5	
August					3,022	89.8		775	875	1,057	215	77.2	
September					1,131	99.1		3,502	762	2,639	199	80.9	
October					2,590				968	638	2,678	252	100.6
November					1,797	106.2			860	582	2,698	235	101.0
December					716	106.2			774	593	2,689	158	104.5
1988:													
January					2,441	107.0		648	556	2,614	186	107.4	
February					2,858	110.7		600	596	2,496	136	115.4	
March					871	103.0		420	491	2,310	166	117.7	
April					2,269	94.3		278	400	2,145	151	116.6	
May	1,626	1,116	.510	4,261	116.0			258	525	1,826	220	120.6	
June					5,443	162.5		277	465	1,577	126	117.5	
July					1,818	159.8		163	428	1,283	169	114.9	
August					3,439	165.6		457	476	1,108	114	114.6	
September					2,057	163.8		2,567	700	1,870	163	111.9	
October					1,119	156.1		2,063	677	2,529	235	106.7	
November					2,420	143.2		640	633	2,397	238	104.4	
December					994	142.6		614	775	2,011	274	103.9	

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO—GRAIN AND GRAIN PRODUCTS—Con.

YEAR AND MONTH OR QUARTER	RYE		WHEAT (Millions of metric tons, except as noted)										Exports, total, including flour ³	Producer Price Indexes (1982=100) ²		
	Production— crop estimate for the year (Millions of metric tons) ¹	Producer Price Index, No. 2, Minneapolis (1982=100) ²	Production (crop estimate for the year) ¹			Distribution ³	Stocks (domestic), end of period ⁴			On farms	Off farms					
			Total	Spring wheat	Winter wheat		Total	On farms	Off farms							
1961.....	0.690	34.5	33.53	4.30	29.26	36.06	53.95	9.78	44.17	18.99	50.3	54.9				
1962.....	1.030	35.3	29.72	7.32	22.40	34.35	49.44	8.62	40.82	16.07	53.7	58.5				
1963.....	.740	37.7	31.22	6.34	24.88	36.85	43.93	8.44	35.49	19.50	54.2	57.8				
1964.....	.830	37.4	34.92	7.13	27.79	39.49	39.44	10.61	28.84	22.30	46.8	49.2				
1965.....	.850	33.4	35.82	8.11	27.68	38.92	36.36	11.03	25.33	18.89	38.8	43.5				
1966.....	.710	35.1	35.52	6.75	28.77	43.41	28.51	11.07	17.43	23.83	44.5	47.1				
1967.....	.610	34.1	41.04	8.55	32.50	36.63	32.92	13.75	19.17	18.39	41.5	45.1				
1968.....	.580	33.3	42.38	9.23	33.15	38.81	36.51	15.70	20.80	17.48	36.5	39.0				
1969.....	.770	34.0	39.27	8.46	30.78	34.10	41.72	16.59	25.13	13.31	34.6	39.6				
1970.....	.930	33.2	36.80	7.08	29.72	40.20	38.37	14.32	24.06	18.78	36.9	43.9				
1971.....	1.250	30.9	44.06	12.90	31.16	40.33	42.12	18.90	23.22	17.07	39.3	40.2				
1972.....	.720	30.5	42.08	9.80	32.28	46.10	38.08	13.89	24.19	* 22.24	45.7	43.3				
1973.....	.630	51.1	46.57	11.78	34.78	59.41	25.26	9.92	15.35	* 38.20	89.1	85.2				
1974.....	.440	88.6	48.50	11.05	37.45	43.74	30.14	12.15	18.00	25.69	116.4	124.9				
1975.....	.400	82.3	57.89	13.17	44.72	50.27	37.74	14.93	22.81	31.52	94.7	100.5				
1976.....	.380	85.6	58.49	15.92	42.57	* 49.13	* 48.54	* 18.16	* 30.38	27.25	83.2	82.8				
1977.....	.420	72.0	55.68	13.74	41.91	49.07	54.35	22.71	31.64	24.65	63.0	64.9				
1978.....	.610	79.0	48.34	15.05	33.26	58.27	44.38	22.16	22.22	* 35.09	78.8	75.7				
1979.....	.560	72.8	58.08	14.51	43.57	55.40	46.71	21.06	25.64	34.43	99.0	95.6				
1980.....	.410	81.0	64.80	13.04	51.76	58.97	51.82	20.52	31.31	36.59	106.9	106.5				
1981.....	.460	109.6	75.80	18.72	57.07	69.18	59.12	25.82	33.30	44.84	107.7	107.4				
1982.....	.500	100.0	75.25	18.81	56.45	67.12	68.21	31.31	36.89	41.57	100.0	100.0				
1983.....	.690	71.9	65.86	11.76	54.11	68.92	63.32	27.64	35.68	40.51	98.5	103.1				
1984.....	.830	68.5	70.63	14.53	56.06	76.22	58.27	25.32	32.95	43.12	94.8	99.7				
1985.....	.520	* 67.1	66.00	16.28	49.75	58.02	68.75	27.52	41.23	25.22	84.9	84.2				
1986.....	.500	57.0	56.94	15.51	41.42	56.52	* 72.76	* 28.93	* 43.83	25.56	73.4	72.5				
1987.....	.503	54.7	57.36	14.76	42.60	62.70	68.06	26.29	41.77	31.79	70.6	68.8				
1988.....	.382	69.1	49.30	6.81	42.49	71.39	46.54	16.71	29.83	41.33	90.8	93.1				
1985:																
January		68.0									2.87	94.8	87.3			
February		67.1									2.38	94.1	88.5			
March		67.4									1.68	90.1	88.3			
April		69.5									1.94	90.5	90.4			
May		70.9									1.62	85.2	89.2			
June		64.0									2.20	86.4	89.5			
July		64.5									1.79	79.7	85.5			
August		65.1									2.35	75.3	71.8			
September		60.8									1.97	76.3	72.5			
October		68.1									2.34	77.3	74.7			
November		73.3									2.28	84.5	87.4			
December											1.81	85.0	84.9			
1986:																
January		72.5									1.95	83.0	84.7			
February		66.7									1.99	82.1	82.6			
March		67.4									1.77	82.9	81.7			
April		65.2									1.63	81.3	83.8			
May		67.4									1.32	93.1	79.8			
June		54.2									2.30	71.7	65.7			
July		44.0									2.96	63.1	56.1			
August		44.0									3.26	62.0	61.3			
September		46.9									2.78	62.7	66.8			
October		47.6									2.44	65.5	67.1			
November		49.8									1.67	65.9	70.4			
December		58.6									1.49	68.1	69.8			
1987:																
January		57.9									1.95	67.1	70.1			
February		57.7									1.80	69.0	68.3			
March		57.1									1.89	72.2	65.0			
April		50.5									1.95	71.9	64.4			
May		61.5									1.92	80.4	70.3			
June		51.3									3.39	67.1	66.5			
July		51.3									4.44	65.1	65.7			
August		49.1									3.18	64.5	64.4			
September		51.3									3.31	70.7	69.9			
October		60.1									2.80	72.1	72.6			
November		52.7									2.05	69.6	70.6			
December		55.7									3.10	78.0	77.7			
1988:																
January		54.9									3.95	78.8	76.5			
February		54.9									3.91	82.6	83.8			
March		50.5									4.03	75.1	75.5			
April		46.9									4.17	79.1	79.6			
May		53.5									4.03	76.8	81.6			
June		93.8									3.49	93.6	104.0			
July		82.1									3.15	93.9	97.9			
August		78.4									3.05	93.3	102.6			
September		81.3									3.44	101.7	104.0			
October		71.8									2.63	105.3	106.2			
November		77.9									2.56	103.6	102.7			
December		82.8									2.91	105.2	103.3			

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO—GRAIN PRODUCTS, POULTRY, AND EGGS

YEAR AND MONTH OR QUARTER	WHEAT FLOUR (Thousands of sacks—100 pounds, except as noted)						POULTRY			EGGS		
	Production ¹		Grindings of Wheat (Thousands of bushels— 60 pounds) ¹	Stocks held by mills, end of period ²	Exports (Thousands of metric tons) ³	Producer Price Index (June 1983=100) ⁴	Slaughter (Millions of pounds) ⁵	Stocks, cold storage (frozen), end of period (Millions of pounds) ⁶	Price, in Georgia producing area, live broilers (Dollars per pound) ⁷	Production on farms (Millions of cases) ⁸	Stocks, cold storage, end of period ⁹	Price, wholesale, large- delivered; Chicago (Dollars per dozen) ¹⁰
	Flour	Millfeed (Thou- sands of short tons)										
1961.....	260,316	4,858	591,999	4,973	1,367.50	.....	7,121	432	263	0.132	173.4	39
1962.....	262,069	4,876	595,353	4,789	1,462.30	.....	6,938	335	203	.144	176.6	117
1963.....	" 260,007	" 4,794	" 589,245	4,823	1,526.60	.....	7,249	364	217	.138	176.4	67
1964.....	" 261,663	" 4,890	" 591,654	5,068	1,427.70	.....	7,551	357	207	.137	181.2	62
1965.....	250,384	4,645	564,724	4,314	928.20	.....	7,998	315	200	.145	182.5	85
1966.....	253,000	4,619	568,672	4,180	1,067.80	.....	8,786	436	267	.145	184.7	27
1967.....	245,240	4,423	549,801	4,372	750.00	.....	9,218	540	367	.122	194.8	86
1968.....	254,185	4,511	569,649	4,638	1,055.20	.....	8,915	417	317	.131	192.5	59
1969.....	254,094	4,458	567,956	4,595	958.60	.....	9,492	307	192	.140	191.5	51
1970.....	253,094	4,409	563,714	4,329	997.70	.....	10,242	391	219	.123	190.1	51
1971.....	249,810	4,279	555,092	4,362	754.60	.....	10,357	378	223	.128	193.6	60
1972.....	250,441	4,303	557,801	4,746	750.60	.....	10,883	324	208	" 131	192.3	41
1973.....	" 254,661	4,395	567,287	5,505	610.40	.....	10,649	431	281	.239	183.5	34
1974.....	" 251,097	4,481	562,962	4,499	479.10	.....	10,706	456	275	.211	182.3	36
1975.....	" 258,985	4,701	482,675	3,907	461.70	.....	10,434	314	195	.269	179.5	22
1976.....	275,077	4,920	618,284	4,334	630.80	.....	11,739	363	203	.240	179.2	28
1977.....	275,784	4,878	618,125	4,160	816.20	.....	11,916	310	168	.237	179.5	39
1978.....	277,950	4,860	621,321	3,214	" 894.10	.....	12,554	280	175	.260	186.5	38
1979.....	284,051	4,945	636,375	3,975	829.70	.....	13,820	387	240	.260	192.3	38
1980.....	282,655	4,866	628,599	3,842	681.00	.....	" 14,233	339	198	.270	193.6	31
1981.....	283,966	5,045	634,381	3,460	718.40	.....	15,058	392	238	.265	194.0	35
1982.....	290,907	5,228	653,206	4,276	658.50	.....	15,146	345	204	.250	193.7	34
1983.....	311,587	5,655	698,951	3,805	1,570.70	.....	15,547	281	162	.270	189.4	13
1984.....	299,832	5,426	675,271	4,230	" 769.10	97.8	16,181	267	125	.320	189.5	31
1985.....	313,815	5,556	700,151	4,847	855.60	96.6	16,972	324	150	.280	190.0	24
1986.....	326,316	5,799	737,537	5,228	1,076.90	91.4	18,039	369	178	.325	190.0	22
1987.....	341,565	6,260	767,384	5,858	1,196.00	89.7	19,886	501	266	.265	193.2	43
1988.....	344,154	6,163	769,699	4,800	960.80	102.0	20,520	451	250	.315	193.0	9
1985:												
January.....	25,560	452	56,712		6.30	98.2	1,378	281	124	.290	16.5	30
February.....	25,639	450	57,410		109.80	98.7	1,190	289	129	.290	14.7	29
March.....	26,386	469	58,813	4,363	84.20	98.3	1,312	300	131	.275	16.5	23
April.....	24,747	438	55,312		120.60	100.3	1,431	334	157	.260	15.8	26
May.....	26,216	462	58,112		70.20	97.0	1,487	352	184	.285	15.9	30
June.....	24,142	423	53,914	5,040	31.40	96.3	1,376	420	243	.300	15.3	21
July.....	24,311	431	54,612		38.60	95.2	1,523	490	305	.285	15.7	30
August.....	27,308	490	60,913		17.30	93.1	1,540	569	388	.280	15.8	20
September.....	26,829	474	59,510	5,052	6.00	93.7	1,415	626	444	.280	15.4	22
October.....	29,053	508	65,117		5.90	94.9	1,645	664	484	.265	16.0	23
November.....	28,397	509	63,714		48.90	96.6	1,320	377	208	.300	15.7	28
December.....	25,227	450	56,012	4,847	116.50	96.7	1,356	324	150	.270	16.4	24
1986:												
January.....	26,582	467	60,012		62.30	96.2	1,454	333	159	.285	16.3	28
February.....	26,343	471	59,207		104.90	96.4	1,311	343	164	.275	14.7	21
March.....	24,515	431	54,552	4,740	98.50	96.4	1,366	340	151	.275	16.4	20
April.....	25,333	439	57,038		114.60	94.8	1,515	381	189	.275	15.7	32
May.....	26,000	453	58,630		40.30	99.7	1,521	415	229	.310	16.1	44
June.....	25,538	449	57,629	5,141	94.80	92.8	1,528	484	298	.345	15.5	38
July.....	26,440	472	59,978		92.70	87.9	1,554	569	388	.420	15.8	25
August.....	28,897	515	65,427		126.60	87.0	1,528	629	449	.425	15.8	33
September.....	29,085	522	65,945	5,101	82.70	85.4	1,629	689	512	.340	15.4	29
October.....	30,422	549	69,151		115.30	86.9	1,677	716	543	.370	16.1	20
November.....	28,934	526	65,846		42.70	86.8	1,402	423	249	.330	15.9	29
December.....	28,227	505	64,122	5,228	101.60	86.9	1,553	369	178	.285	16.5	22
1987:												
January.....	26,276	489	59,301		127.00	87.0	1,545	389	198	.290	16.4	20
February.....	26,620	496	60,223		68.40	89.1	1,422	409	211	.275	14.9	25
March.....	27,980	512	62,686	4,900	109.60	89.2	1,596	427	226	.270	16.7	32
April.....	26,940	506	61,799		129.40	88.9	1,592	457	251	.265	16.1	28
May.....	29,188	543	66,086		129.50	93.5	1,590	513	298	.280	16.3	38
June.....	28,718	536	64,240	5,581	101.30	90.1	1,772	593	382	.250	15.6	32
July.....	27,641	509	62,308		119.40	88.4	1,752	676	473	.250	16.1	34
August.....	29,795	539	66,282		86.30	88.0	1,662	745	560	.295	16.1	32
September.....	29,323	533	65,762	5,258	69.30	90.1	1,807	842	619	.255	15.8	33
October.....	31,325	556	69,470		49.00	91.3	1,853	841	613	.230	16.5	51
November.....	29,796	537	66,728		126.00	90.1	1,600	530	292	.235	16.1	40
December.....	27,963	504	62,499	5,858	80.70	90.0	1,694	501	266	.215	16.8	43
1988:												
January.....	26,481	476	59,642		138.70	91.2	1,619	509	282	.235	16.8	67
February.....	26,472	463	58,401		40.10	94.4	1,618	549	322	.235	15.7	53
March.....	27,113	479	61,152	4,508	124.40	90.6	1,779	580	339	.250	16.8	33
April.....	25,986	455	58,005		35.50	93.5	1,648	615	371	.260	16.0	14
May.....	29,225	518	65,666		37.70	93.9	1,759	631	410	.320	16.2	21
June.....	28,555	502	63,773	4,822	133.40	107.0	1,831	668	457	.355	15.5	30
July.....	28,533	504	63,552		112.90	107.0	1,600	712	496	.400	15.9	28
August.....	31,449	559	69,993		108.20	107.7	1,847	735	552	.420	16.0	25
September.....	29,415	533	66,037	5,303	31.30	110.0	1,793	761	573	.390	15.5	23
October.....	31,340	555	69,983		109.40	110.5	1,750	781	583	.335	16.2	24
November.....	31,135	563	69,662		65.60	109.0	1,672	510	304	.330	15.8	26
December.....	28,450	554	63,833	4,800	135.70	109.1	1,607	451	250	.335	16.2	20

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO—LIVESTOCK

YEAR AND MONTH	CATTLE AND CALVES					HOGS			SHEEP AND LAMBS	
	Slaughter—federally inspected (Thousands of animals) ¹		Prices, wholesale (Dollars per 100 pounds, except as noted)			Slaughter, federally inspected, (Thousands of animals) ¹	Prices ⁴		Slaughter, federally inspected (Thousands of animals) ¹	Price, wholesale, lams, average— Omaha (Dollars per 100 pounds) ³
	Calves	Cattle	Beef steers (Omaha) ²	Steers, stocker (Kansas City) ²	Calves, vealers (South St. Paul) ³		Wholesale, average, all weights—Sioux City (Dollars per 100 pounds)	Hog-corn price ratio (Bushels per 100 pounds of corn equal in value to 100 pounds of live hog)		
1961.....	5,005	19,968	24.43	23.30	29.17	65,632	16.92	16.5	15,036	16.45
1962.....	4,980	20,339	26.92	24.53	31.06	67,770	16.59	16.0	14,692	19.03
1963.....	4,535	21,662	23.58	22.95	29.48	71,577	15.21	13.4	13,955	19.47
1964.....	4,820	25,133	22.41	19.79	27.11	71,667	15.08	13.1	12,947	20.91
1965.....	5,076	26,614	24.99	22.50	28.10	63,708	21.12	17.7	11,710	23.93
1966.....	4,432	27,319	25.71	25.41	32.41	63,729	23.38	18.5	11,553	24.07
1967.....	4,002	27,780	25.29	24.67	31.61	70,915	19.17	16.3	11,516	23.60
1968.....	3,876	29,592	26.87	25.89	33.75	74,789	19.08	18.0	10,888	26.58
1969.....	3,637	30,536	29.45	29.30	38.90	75,682	23.65	20.3	10,070	28.53
1970.....	3,024	30,793	29.36	30.15	44.82	78,187	21.86	19.1	10,009	27.43
1971.....	2,807	31,419	32.39	32.09	46.30	86,667	18.41	14.0	10,256	27.43
1972.....	2,421	32,267	35.78	38.89	55.09	78,759	26.58	22.1	9,905	30.13
1973.....	1,808	30,521	44.54	49.13	64.08	72,264	40.10	21.7	9,234	36.69
1974.....	2,355	33,319	41.89	36.49	49.63	77,071	34.75	12.2	8,556	39.76
1975.....	3,894	36,904	44.61	33.42	40.44	64,926	48.30	17.1	7,552	44.42
1976.....	4,438	38,992	39.11	37.65	45.18	70,454	43.19	17.5	6,474	47.84
1977.....	4,696	38,717	40.38	38.74	48.19	74,019	41.12	19.8	6,133	53.38
1978.....	3,620	36,948	52.34	56.16	69.24	74,139	48.67	22.4	5,169	63.49
1979.....	2,499	31,504	67.75	77.60	91.41	85,425	42.13	18.3	4,833	66.58
1980.....	2,294	31,642	66.96	71.30	75.52	91,882	39.48	14.4	5,363	59.81
1981.....	2,478	32,819	63.84	64.26	77.25	87,850	44.29	14.9	5,789	52.23
1982.....	2,729	33,907	64.22	62.79	77.70	79,328	55.21	22.4	6,273	53.03
1983.....	2,798	34,816	62.52	61.39	72.97	84,762	47.73	16.6	6,412	54.74
1984.....	3,030	35,880	65.33	63.11	63.98	82,478	49.03	15.4	6,549	61.39
1985.....	3,168	34,765	58.37	62.08	58.28	81,974	44.98	17.6	5,976	68.41
1986.....	3,195	35,913	57.74	60.38	59.92	77,290	50.73	26.1	5,464	67.54
1987.....	2,679	34,468	64.60	71.32	78.92	78,913	47.11	33.6	5,042	75.77
1988.....	2,411	34,048	69.58	80.50	227.67	85,516	43.25	19.9	5,122	70.71
1985:										
January	270	3,134	64.35	66.00	52.00	7,114	49.60	18.2	544	62.13
February	236	2,661	62.80	67.02	62.19	6,208	49.55	18.4	473	66.92
March	261	2,761	59.58	66.66	60.00	6,932	44.54	16.3	564	67.75
April	252	2,848	58.72	66.06	60.00	7,177	41.85	15.3	512	69.50
May	246	3,052	57.58	64.25	60.00	7,364	42.70	15.4	494	74.25
June	221	2,774	56.69	59.11	63.44	6,209	45.67	16.9	423	72.56
July	274	3,023	53.26	57.43	62.25	6,399	47.09	17.6	485	71.98
August	272	3,089	51.94	57.81	58.59	6,810	43.91	17.4	496	71.42
September	271	2,877	51.29	56.27	60.00	6,738	40.42	17.3	480	68.94
October	298	3,097	58.02	59.12	60.00	7,566	44.20	20.4	554	63.32
November	268	2,669	63.30	60.05	55.00	6,818	44.46	19.5	460	62.50
December	298	2,778	62.94	62.04	45.94	6,640	47.11	19.8	490	60.62
1986:										
January	289	3,204	59.69	61.34	45.00	6,968	45.60	19.0	507	61.75
February	256	2,613	56.42	61.68	52.50	6,158	43.80	18.4	441	68.50
March	276	2,726	55.55	59.99	55.00	6,662	41.08	17.6	524	67.00
April	284	3,095	53.69	56.68	55.00	7,160	40.59	17.3	477	68.00
May	257	3,123	55.79	62.21	55.83	6,703	46.43	19.2	417	80.75
June	240	3,017	54.08	53.69	61.10	5,894	54.95	22.7	406	74.71
July	281	3,213	58.27	57.98	62.13	5,918	61.59	29.5	432	70.50
August	262	3,101	59.04	62.20	62.50	5,799	63.66	35.9	426	66.16
September	263	3,019	59.43	61.51	67.50	6,323	59.59	40.2	495	62.45
October	276	3,164	59.73	61.94	67.50	7,083	54.86	37.9	495	57.23
November	238	2,693	61.54	62.77	67.50	6,064	54.44	35.9	401	65.17
December	272	2,944	59.82	62.83	67.50	6,558	52.02	33.7	442	72.70
1987:										
January	248	3,084	58.79	65.75	65.94	6,723	47.56	31.9	418	77.25
February	225	2,564	61.02	69.01	68.28	5,886	49.08	33.9	390	74.62
March	251	2,805	61.58	68.47	70.00	6,787	48.67	32.2	432	82.50
April	215	2,875	66.30	70.56	75.00	6,492	52.10	33.4	477	85.50
May	189	2,780	70.66	70.53	90.00	5,922	55.79	32.8	363	89.94
June	214	2,945	68.83	70.21	90.63	5,987	61.37	35.0	407	85.42
July	220	3,009	65.80	71.22	77.50	6,019	62.69	37.3	411	74.02
August	202	2,972	64.50	75.31	79.22	6,019	60.56	39.9	400	70.86
September	229	2,977	64.81	77.10	80.25	6,855	55.19	36.4	459	67.14
October	233	3,024	64.81	73.21	82.50	7,519	49.29	31.5	446	66.00
November	211	2,640	64.20	74.92	82.50	7,121	40.74	25.2	399	63.50
December	242	2,793	63.93	73.69	83.00	7,583	41.56	23.4	439	72.44
1988:										
January	205	2,836	65.00	80.26	86.88	6,803	44.59	24.3	380	78.17
February	203	2,679	68.31	81.64	87.50	6,518	47.45	26.0	408	79.38
March	216	2,812	71.53	83.12	87.50	7,505	43.19	22.7	535	79.50
April	169	2,707	72.71	82.61	96.41	6,929	42.28	22.3	388	.....
May	171	2,830	75.15	78.99	97.66	6,713	47.75	23.9	414	75.17
June	204	2,983	70.58	70.77	100.88	6,715	48.26	19.5	413	58.80
July	207	2,898	65.96	74.14	77.50	6,199	45.60	16.2	387	57.55
August	227	3,120	67.08	79.45	87.50	7,101	45.98	16.9	442	54.90
September	207	2,927	67.71	79.89	202.44	7,534	41.28	15.7	452	58.35
October	197	2,871	69.13	82.99	213.75	7,887	38.92	15.0	437	60.44
November	202	2,698	70.07	81.31	230.88	7,908	36.52	14.4	418	61.90
December	203	2,685	71.21	80.99	225.63	7,703	40.58	15.7	447	64.75

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO—MEATS

YEAR AND MONTH	TOTAL MEATS (EXCLUDING LARD)				BEEF AND VEAL				LAMB AND MUTTON		
	Production ¹	Stocks, cold storage, end of period ²	Meats and meat preparations (Thousands of metric tons) ³		Production ¹	Stocks, cold storage, end of period ²	Thousands of metric tons		Price, wholesale, beef, fresh steer carcasses, choice (Dollars per pound) ⁴	Production ¹	
			Exports	Imports			Exports ³	Imports ³			
Millions of pounds, except as noted											
1961.....	27,438	485	220	427	15,890	211	14	302	0.427	818	18
1962.....	27,891	506	226	595	15,867	202	12	430	.464	795	15
1963.....	29,516	653	247	665	16,896	288	12	501	.417	757	19
1964.....	31,687	702	302	494	18,965	328	26	381	.398	703	13
1965.....	30,636	484	243	473	19,261	269	21	326	.433	639	12
1966.....	⁵ 32,124	621	218	596	⁵ 20,355	317	15	406	.442	⁵ 639	17
1967.....	33,753	644	220	634	20,740	286	15	439	.451	636	15
1968.....	34,817	625	230	723	21,358	304	13	512	.473	592	14
1969.....	34,914	637	259	764	21,600	363	13	542	.492	540	16
1970.....	35,818	759	235	836	22,030	347	15	598	.490	540	19
1971.....	37,363	796	⁴ 248	811	22,213	375	20	⁶ 574	.547	544	19
1972.....	36,640	670	279	913	22,647	380	24	663	.576	533	16
1973.....	34,495	830	344	894	21,413	459	37	667	⁸ .696	504	15
1974.....	37,323	803	324	741	23,286	415	24	540	.691	454	14
1975.....	36,213	675	392	768	24,500	360	21	591	.754	399	12
1976.....	39,060	⁹ 733	592	847	26,480	⁹ 464	37	665	.644	361	15
1977.....	39,172	567	596	790	25,780	327	42	625	.662	341	10
1978.....	38,119	724	¹⁰ 607	940	24,610	414	¹⁰ 176	742	.839	300	12
1979.....	37,225	706	625	988	21,671	361	166	777	1.011	284	11
1980.....	38,590	750	754	931	21,849	338	193	694	1.044	310	9
1981.....	38,675	578	838	831	22,629	266	220	597	.998	328	11
1982.....	37,266	554	710	914	22,789	302	245	656	1.013	356	9
1983.....	38,974	679	657	921	23,487	334	259	627	.978	368	11
1984.....	38,987	696	645	980	23,895	372	284	579	1.001	372	7
1985.....	39,131	607	663	1,139	24,055	329	299	657	.913	350	13
1986.....	39,050	564	781	1,154	24,722	318	401	683	.890	330	13
1987.....	38,442	623	915	1,250	23,821	293	394	725	.972	310	8
1988.....	39,763	716	1,081	1,263	23,811	323	443	753	1.031	329	6
1985:											
January.....	3,421	735	54	88	2,108	388	23	46	.995	32	7
February.....	2,938	708	50	81	1,805	358	25	43	.974	28	7
March.....	3,162	721	54	94	1,898	345	25	42	.920	33	7
April.....	3,295	773	51	97	1,977	339	22	57	.892	30	8
May.....	3,488	785	53	97	2,131	312	24	59	.895	29	8
June.....	3,085	759	53	100	1,935	306	21	56	.885	24	9
July.....	3,277	738	59	104	2,102	331	29	66	.822	28	9
August.....	3,402	677	63	105	2,164	322	29	69	.800	29	10
September.....	3,252	654	54	103	2,027	319	25	65	.811	28	9
October.....	3,544	645	63	90	2,154	307	29	52	.911	33	10
November.....	3,123	633	55	89	1,854	314	22	48	.997	28	13
December.....	3,145	607	56	91	1,901	329	25	55	.988	30	13
1986:											
January.....	3,482	618	56	102	2,186	330	29	61	.923	31	12
February.....	2,942	615	56	89	1,809	313	27	52	.868	27	14
March.....	3,133	620	56	89	1,903	308	23	49	.850	32	12
April.....	3,477	658	60	81	2,155	311	27	46	.833	29	13
May.....	3,388	667	63	82	2,152	328	27	47	.864	25	13
June.....	3,156	639	55	97	2,068	331	23	62	.836	24	14
July.....	3,281	619	57	118	2,192	346	25	75	.892	26	14
August.....	3,180	572	67	105	2,117	327	36	67	.910	25	15
September.....	3,259	541	72	105	2,093	299	39	65	.905	30	14
October.....	3,506	572	85	101	2,190	301	49	58	.918	30	15
November.....	2,986	564	77	108	1,845	304	37	62	.957	24	14
December.....	3,261	564	78	76	2,012	318	36	39	.920	28	13
1987:											
January.....	3,411	598	68	96	2,141	327	34	54	.897	25	12
February.....	2,875	599	60	99	1,780	313	29	59	.917	24	14
March.....	3,197	598	68	107	1,945	317	31	64	.929	27	14
April.....	3,160	591	71	109	1,962	318	30	65	1.009	29	13
May.....	2,975	560	80	101	1,883	285	31	60	1.078	22	14
June.....	3,103	499	76	122	1,993	257	31	76	1.057	24	12
July.....	3,158	516	80	126	2,051	283	34	81	.993	25	9
August.....	3,135	496	81	111	2,037	273	32	68	.954	24	8
September.....	3,331	523	82	113	2,075	290	35	68	.969	28	7
October.....	3,521	576	80	111	2,134	312	35	61	.968	28	6
November.....	3,197	614	87	87	1,860	309	36	41	.953	25	9
December.....	3,378	623	82	71	1,960	293	33	29	.945	28	8
1988:											
January.....	3,245	665	72	132	1,978	322	29	90	.972	24	8
February.....	3,071	689	69	108	1,861	330	27	61	.995	26	6
March.....	3,356	717	75	127	1,958	318	31	76	1.035	35	8
April.....	3,158	759	81	112	1,869	310	33	70	1.052	26	7
May.....	3,205	721	87	104	1,948	280	33	61	1.117	27	8
June.....	3,318	671	90	125	2,059	253	34	81	1.064	27	9
July.....	3,171	671	93	99	2,013	274	37	58	.971	24	9
August.....	3,507	634	105	114	2,197	298	45	72	1.010	28	7
September.....	3,462	644	99	91	2,074	311	44	53	1.032	28	6
October.....	3,511	664	102	88	2,041	300	45	48	1.044	26	6
November.....	3,399	701	103	89	1,909	305	46	50	1.047	27	6
December.....	3,358	716	105	74	1,904	323	40	34	1.062	29	6

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO—MEATS, MISCELLANEOUS FOOD PRODUCTS

YEAR AND MONTH	MEATS—Pork, excluding lard (Millions of pounds, except as noted)					Fresh loins, wholesale price, 8-14 lb. average—N.Y. (Dollars per pound) ¹	Cocoa (cacao) beans, imports—including shells (Thousands of metric tons) ²	MISCELLANEOUS FOOD PRODUCTS			Fish, stocks, cold storage, end of period (Millions of pounds) ³			
	Production ¹	Stocks, cold storage, end of period ²	Thousands of metric tons		Producer Price Index, Hams, smoked (1982=100) ⁴			Coffee						
			Exports ³	Imports ³				Total	From Brazil					
1961.....	10,730	200	31	79	29.0	0.479	349.7	1,339,980	514,440	.....	197		
1962.....	11,229	230	29	93	29.9	.475	290.1	1,469,400	545,460	.....	231		
1963.....	11,863	277	63	96	28.1	.443	286.1	1,430,100	555,900	.....	244		
1964.....	12,019	284	60	95	27.8	.443	272.7	1,369,380	432,720	.....	215		
1965.....	10,736	152	24	119	32.8	.532	360.1	1,277,400	344,520	.....	236		
1966.....	9,11,130	234	25	135	35.5	.569	324.4	1,323,360	403,560	.....	271		
1967.....	12,377	286	25	139	32.7	.515	287.1	1,278,720	364,140	.....	253		
1968.....	12,867	256	42	147	32.2	.509	231.9	1,522,620	499,080	.....	285		
1969.....	12,774	211	69	143	34.8	.575	221.9	1,213,920	346,800	.....	275		
1970.....	13,248	336	30	157	34.6	.569	283.7	1,183,620	282,720	.....	306		
1971.....	14,806	330	33	162	33.0	.498	320.9	1,300,140	359,460	.....	302		
1972.....	13,480	214	48	179	38.9	.645	286.7	1,245,420	369,120	.....	415		
1973.....	12,578	286	77	181	11 50.4	.819	252.0	1,307,940	276,360	.....	459		
1974.....	13,583	307	47	164	11 65.6	.786	224.6	1,154,880	163,500	.....	12 433		
1975.....	11,314	249	94	148	88.0	.993	236.7	1,217,340	224,880	.....	356		
1976.....	12,219	11 212	141	10 144	85.3	.977	239.2	1,187,280	185,520	100.6	371			
1977.....	13,051	186	131	135	82.6	.952	174.9	888,480	147,180	145.7	420			
1978.....	13,209	242	14 157	157	92.1	1.092	213.1	1,087,980	160,740	108.4	421			
1979.....	15,270	281	150	164	82.5	1.076	167.8	1,163,760	113,400	115.1	471			
1980.....	16,431	349	142	196	11 83.2	1.011	150.9	1,089,180	210,300	108.3	393			
1981.....	15,719	264	157	196	87.0	1.137	248.9	993,300	194,580	83.7	350			
1982.....	14,121	219	128	226	100.0	1.277	197.3	1,044,960	202,320	90.7	383			
1983.....	15,120	301	114	252	95.6	1.159	217.1	986,940	205,080	92.5	425			
1984.....	14,720	274	89	356	96.1	1.157	194.0	1,064,040	231,960	100.9	370			
1985.....	14,726	229	87	424	92.9	1.136	270.4	1,121,880	248,880	100.0	362			
1986.....	13,998	197	60	421	102.0	1.285	204.7	1,168,980	132,000	132.5	340			
1987.....	14,312	285	70	461	104.2	1.265	262.6	1,194,360	235,680	81.6	411			
1988.....	15,623	358	147	439	96.2	1.188	236.7	920,040	252,780	91.0	394			
1985:														
January	1,281	292	7	35	98.0	1.191	42.9	97,320	19,500	.....	340		
February	1,105	286	6	34	96.7	1.164	44.4	100,860	19,620	.....	319		
March	1,232	314	7	48	95.2	1.065	39.7	102,120	15,240	96.1	292			
April	1,289	368	7	34	89.0	1.025	10.1	85,800	19,800	.....	280		
May	1,329	410	6	34	86.2	1.064	31.0	79,440	20,880	.....	294		
June	1,125	385	10	40	85.4	1.120	15.8	105,060	33,060	96.1	298			
July	1,147	343	5	34	88.9	1.150	14.1	73,020	15,480	.....	330		
August	1,210	295	9	33	89.3	1.159	12.7	105,420	26,640	.....	358		
September	1,196	277	5	33	87.4	1.140	11.1	106,380	27,240	92.1	378			
October	1,358	277	7	33	92.9	1.197	10.4	83,100	25,260	.....	371		
November	1,241	265	9	35	101.3	1.134	12.8	76,320	13,800	.....	367		
December	1,215	229	7	29	104.3	1.222	25.4	107,100	12,420	115.7	362			
1986:														
January	1,266	235	5	37	94.1	1.226	29.9	141,600	33,480	.....	306		
February	1,106	239	4	33	90.5	1.162	17.4	110,160	20,400	.....	279		
March	1,198	254	5	35	88.9	1.125	15.3	98,700	7,260	164.2	253			
April	1,292	282	6	31	85.4	1.135	9.4	100,020	15,840	.....	258		
May	1,211	276	6	30	86.8	1.126	19.3	108,600	10,320	.....	256		
June	1,065	248	6	32	90.3	1.325	16.4	77,160	4,080	128.3	273			
July	1,063	215	4	38	100.7	1.486	21.5	92,940	2,820	.....	291		
August	1,037	185	3	35	109.8	1.504	22.9	90,780	5,040	.....	332		
September	1,137	186	4	36	113.1	1.440	12.0	98,460	3,600	131.7	347			
October	1,285	216	5	39	120.2	1.305	7.9	92,100	14,340	.....	349		
November	1,117	206	6	41	123.0	1.216	15.1	86,940	5,460	.....	350		
December	1,221	197	6	34	121.5	1.251	17.5	71,520	9,360	105.8	340			
1987:														
January	1,244	218	5	39	101.1	1.191	26.5	65,520	10,620	.....	319		
February	1,070	229	4	35	96.4	1.241	28.4	73,080	7,080	.....	300		
March	1,226	222	5	39	95.6	1.132	23.2	110,460	14,160	84.1	279			
April	1,170	218	5	39	98.4	1.228	31.0	107,340	20,760	.....	268		
May	1,071	219	6	35	99.4	1.363	20.9	112,980	24,000	.....	277		
June	1,086	189	5	40	100.4	1.460	10.4	130,860	21,780	79.8	312			
July	1,082	181	4	39	103.4	1.395	10.8	103,020	20,700	.....	347		
August	1,075	175	5	38	103.1	1.429	14.2	88,860	16,500	.....	390		
September	1,227	186	5	39	108.3	1.413	5.7	106,200	31,380	76.9	409			
October	1,359	212	7	43	113.2	1.218	22.5	157,860	44,700	.....	422		
November	1,312	252	10	39	113.1	1.019	24.3	74,760	14,340	.....	427		
December	1,390	285	10	36	117.7	1.042	44.6	63,360	9,660	85.5	411			
1988:														
January	1,244	291	6	35	101.8	1.245	27.4	70,500	21,420	.....	407		
February	1,184	308	7	41	99.6	1.150	30.5	100,980	22,380	.....	382		
March	1,362	346	7	44	99.6	1.098	27.1	85,560	16,560	92.8	358			
April	1,263	397	10	37	93.4	1.142	18.6	70,740	18,900	.....	362		
May	1,231	389	12	37	91.8	1.298	14.9	68,460	13,980	.....	350		
June	1,233	363	17	39	92.0	1.315	21.3	49,920	15,000	92.2	371			
July	1,133	337	15	36	91.4	1.259	14.6	92,580	22,500	.....	364		
August	1,282	287	17	37	92.4	1.277	19.8	97,260	30,720	.....	396		
September	1,360	288	12	33	94.5	1.215	8.9	74,280	26,280	88.7	397			
October	1,443	321	15	34	98.4	1.071	8.7	76,320	38,520	.....	407		
November	1,463	361	15	32	99.1	.996	13.7	71,700	12,180	.....	393		
December	1,425	358	14	34	100.2	1.132	31.0	61,620	14,400	90.1	394			

Footnotes giving source of data and description of series appear in the section immediately following these tables.

FOOD AND KINDRED PRODUCTS; TOBACCO—MISCELLANEOUS FOOD PRODUCTS AND TOBACCO

YEAR AND MONTH OR QUARTER	MISCELLANEOUS FOOD PRODUCTS				TOBACCO								
	Sugar		Producer Price Indexes ²	Tea Imports (Metric tons) ¹	Leaf			Manufactured products (Millions)					
	Exports, raw and refined (Metric tons) ¹	Imports, raw and refined (Thou- sands of metric tons) ¹			Production—crop estimate for year (Millions of pounds) ³	Stocks, dealers' and manufactur- ers', end of period (Millions of pounds) ⁴	Exports, including scrap and stems (Metric tons) ⁵	Imports, including scrap and stems (Metric tons) ⁵	Consumption (withdrawals)	Cigarettes (small)	Cigars (large), taxable ⁷		
	Raw, cane (1982=100)	Refined (1982=100)			Tax exempt ⁶	Taxable ⁷	Exports, cigarettes ³						
1961.....	5,547	3,831	31.0	49,594	2,061	4,887	227,252	75,498	39,550	488,119	6,372	22,216	
1962.....	2,818	4,188	31.9	58,827	2,315	5,144	212,679	75,935	41,070	494,463	6,355	24,080	
1963.....	3,727	4,059	40.0	57,256	2,344	5,288	229,283	76,123	41,088	509,588	6,565	23,615	
1964.....	3,830	3,257	34.2	60,596	2,228	5,666	233,379	81,488	42,643	497,446	8,106	25,144	
1965.....	2,140	3,506	33.3	59,129	1,855	5,582	212,315	82,807	44,236	511,463	7,578	23,052	
1966.....	2,727	3,843	34.5	60,326	1,885	5,353	250,003	81,345	46,112	522,532	7,075	23,453	
1967.....	1,332	4,247	35.9	64,675	1,968	5,486	259,255	88,407	48,971	527,800	6,846	23,652	
1968.....	1,197	4,532	37.1	70,459	1,710	5,179	271,664	98,751	53,845	523,007	6,759	26,461	
1969.....	877	4,445	38.2	63,486	1,803	4,940	262,678	96,797	47,263	510,532	6,745	24,970	
1970.....	7,159	4,765	39.9	61,327	1,906	5,006	231,479	106,788	51,166	532,767	6,705	29,147	
1971.....	436	4,817	42.0	79,575	1,705	4,828	\$ 215,097	\$ 112,731	49,206	528,858	6,506	31,802	
1972.....	706	4,745	45.0	68,717	1,749	4,700	\$ 274,957	109,093	49,007	551,016	5,896	34,602	
1973.....	3,580	4,744	50.6	78,614	1,742	4,409	\$ 278,043	121,828	55,902	590,342	5,554	41,543	
1974.....	56,911	\$ 5,238	143.4	\$ 80,887	1,990	4,457	295,477	\$ 136,053	59,272	576,175	5,016	46,901	
1975.....	186,870	3,473	113.6	72,251	2,182	4,738	255,386	145,294	62,278	588,345	4,476	49,935	
1976.....	63,263	4,122	66.6	82,238	2,137	4,798	262,175	140,792	72,126	617,892	4,041	61,370	
1977.....	18,448	5,248	* 53.7	* 92,085	1,914	5,008	\$ 285,112	143,442	78,133	592,006	3,776	66,835	
1978.....	¹⁰ 12,826	3,789	68.3	67.8	68,833	2,025	5,071	311,968	152,398	85,135	614,208	3,621	74,359
1979.....	13,539	4,364	75.3	73.8	79,238	1,527	4,974	254,808	171,096	93,150	613,830	3,356	79,717
1980.....	551,595	3,744	148.3	132.3	83,817	1,786	4,850	268,308	165,843	94,256	620,565	3,292	81,998
1981.....	888,277	4,585	98.0	105.8	86,298	2,064	5,080	260,931	152,371	92,006	638,114	3,259	82,582
1982.....	53,081	2,373	100.0	100.0	80,832	1,994	5,367	255,037	134,145	82,078	614,017	3,056	73,585
1983.....	188,577	2,644	113.5	106.9	77,315	1,429	5,357	231,254	143,751	69,680	597,464	60,698	
1984.....	279,685	2,673	112.1	107.7	88,253	1,728	4,434	239,701	185,565	67,112	597,893	2,961	56,517
1985.....	340,904	2,198	104.6	102.8	79,205	1,512	5,293	244,326	195,168	66,491	594,922	2,916	58,968
1986.....	412,219	1,735	104.9	103.3	89,794	1,164	4,979	211,660	207,590	74,301	583,020	2,909	63,945
1987.....	560,592	1,157	110.3	106.4	77,390	1,191	4,480	193,178	222,197	111,199	577,008	2,676	100,246
1988.....	877,365	1,213	111.9	108.9	90,143	1,370	4,020	216,481	196,429	132,953	543,378	2,430	118,499
1985:													
January.....	24,269	226	107.0	104.8	7,365			15,699	14,656	5,594	44,503	212	5,454
February.....	34,626	183	105.5	103.1	6,285			21,997	19,478	5,265	46,297	180	5,312
March.....	24,180	256	107.0	103.2	7,027		5,247	21,789	12,247	5,728	54,810	214	5,658
April.....	29,265	140	107.2	103.2	6,052			24,540	14,837	4,130	45,782	214	3,014
May.....	18,512	217	108.4	103.7	6,957			7,167	15,608	5,250	49,339	259	3,575
June.....	30,267	216	109.3	103.5	6,828		4,997	6,455	15,319	4,600	57,583	266	2,766
July.....	33,156	46	108.6	103.1	7,070			9,241	15,805	4,682	42,073	225	3,999
August.....	48,090	172	106.4	102.6	5,781			17,766	21,292	6,151	50,092	286	7,309
September.....	32,543	213	103.6	102.5	6,778		5,150	18,644	15,252	6,342	36,012	289	5,524
October.....	25,157	91	98.2	101.7	6,749			21,796	13,749	7,305	70,606	284	4,724
November.....	22,396	245	96.1	101.3	6,194			38,726	21,674	5,760	49,853	259	6,242
December.....	18,442	192	97.9	101.2	6,120		5,293	40,505	15,252	5,684	47,972	228	5,391
1986:													
January.....	55,291	158	102.0	102.5	7,676			9,789	14,745	6,153	41,398	220	4,142
February.....	18,623	119	103.5	102.5	5,996			14,456	11,963	5,063	43,179	191	5,290
March.....	31,612	189	104.7	102.9	9,852		5,158	22,147	18,227	5,906	51,458	220	5,037
April.....	20,673	143	104.0	102.5	8,619			20,841	21,557	5,645	48,015	248	4,331
May.....	28,931	157	103.7	102.5	7,143			12,899	19,323	5,232	52,392	270	5,228
June.....	18,084	138	105.5	102.4	6,790		4,848	10,169	13,626	6,403	55,974	273	5,416
July.....	19,612	173	105.5	102.5	8,950			7,426	18,480	5,754	38,417	262	5,610
August.....	54,506	104	105.2	103.4	6,634			10,743	20,736	6,096	51,401	244	5,485
September.....	51,734	143	105.3	104.0	8,215		4,898	10,044	17,916	8,779	50,808	263	5,329
October.....	32,016	115	106.6	104.5	6,742			14,935	20,085	7,555	51,965	258	6,413
November.....	40,838	184	107.4	104.6	6,768			30,094	19,008	5,646	49,220	210	6,623
December.....	40,300	112	105.8	105.2	6,389		4,979	48,117	11,924	6,069	48,793	250	5,041
1987:													
January.....	75,916	30	107.7	104.7	6,897			27,033	14,349	6,440	38,100	217	5,021
February.....	45,302	117	109.5	105.3	6,575			11,516	22,854	6,952	42,666	206	6,663
March.....	57,076	127	109.9	105.1	8,995		4,775	19,559	20,627	8,467	52,980	226	7,466
April.....	77,496	132	110.3	106.5	6,638			18,778	11,241	8,077	42,212	208	7,169
May.....	79,208	105	110.7	106.3	7,636			14,637	22,793	8,728	50,996	230	8,786
June.....	31,181	67	111.0	106.8	5,634		4,436	9,404	17,249	11,608	61,753	281	9,026
July.....	47,996	151	111.6	107.2	5,823			8,803	24,348	9,546	37,894	198	8,965
August.....	25,046	59	111.2	107.1	6,141			7,102	21,697	10,136	49,814	211	9,835
September.....	24,489	126	110.9	107.4	5,083		4,454	9,816	13,776	10,136	50,955	245	9,695
October.....	30,328	79	110.6	107.1	7,062			12,744	18,568	11,110	48,564	241	9,639
November.....	29,553	116	110.1	107.1	5,698			24,373	19,664	10,488	52,556	203	8,996
December.....	37,001	46	109.7	106.5	5,207		4,480	29,412	15,030	9,511	48,515	210	8,985
1988:													
January.....	10,374	71	109.7	105.7	6,521			32,669	15,136	8,728	32,441	145	7,583
February.....	23,118	94	111.4	107.0	7,167			17,097	13,147	10,311	46,100	185	9,500
March.....	12,995	71	111.4	106.7	8,060		4,185	21,258	18,321	10,195	55,291	214	9,478
April.....	22,422	76	111.9	107.2	9,055			25,737	19,944	9,286	44,825	188	9,058
May.....	8,957	96	111.8	106.6	8,435			15,845	18,199	10,316	51,609	216	10,110
June.....	41,624	62	112.7	106.9	8,793		3,799	10,332	18,762	12,526	52,699	251	10,271
July.....	35,989	112	118.0	108.2	7,987			11,805	19,665	9,164	31,416	173	10,167
August.....	28,278	144	111.8	110.0	7,873			11,181	19,297	11,664	34,373	224	9,914
September.....	23,016	99	111.6	109.9	5,860		3,933	14,279					

LEATHER AND PRODUCTS—LEATHER AND MANUFACTURES

YEAR AND MONTH	LEATHER		FOOTWEAR					Exports (Thousands of pairs) ⁴	Producer Price Indexes ⁵			
	Exports (Thousands of square feet) ¹	Producer Price Index, leather (1982=100) ²	Production (Thousands of pairs) ³						Men's leather upper, dress and casual (1982=100)	Women's leather upper (1982=100)	Women's plastic upper (1982=100)	
			Total	Shoes, sandals, and play shoes, except athletic	Slippers	Athletic	Other footwear					
1961.....	114,409	30.9	592,907	507,636	72,567	6,641	6,063	2,149				
1962.....	78,251	31.6	633,238	532,782	82,999	10,102	7,355	2,119				
1963.....	96,767	29.7	604,328	509,722	77,619	9,753	7,234	2,037				
1964.....	89,078	30.0	612,790	516,654	78,906	6,949	10,281	1,912				
1965.....	69,953	31.5	626,229	526,190	90,231	6,967	6,967	2,533				
1966.....	65,704	35.3	641,696	537,681	93,823	7,268	2,924	2,737				
1967.....	71,769	32.1	599,964	495,380	95,620	6,949	2,015	2,217				
1968.....	77,266	32.8	642,427	526,580	105,437	8,331	2,079	2,884				
1969.....	65,802	34.9	576,961	462,231	101,735	8,675	4,320	2,324				
1970.....	79,365	34.6	562,318	451,816	96,181	8,955	5,366	2,154				
1971.....	82,944	36.2	535,777	425,875	98,147	8,440	3,315	2,106				
1972.....	117,556	45.1	526,500	417,604	98,272	8,726	2,053	2,253				
1973.....	120,104	51.4	490,033	386,636	91,166	9,656	2,575	3,599				
1974.....	148,565	49.6	452,955	355,147	85,502	9,890	2,416	3,993	57.9			
1975.....	184,104	48.7	413,080	331,232	70,536	7,917	3,392	4,332	61.4			
1976.....	203,707	60.4	422,507	345,433	64,880	10,064	2,130	6,023	68.0			
1977.....	206,276	64.6	418,120	324,540	77,602	15,978	2,805	5,411	70.6			
1978.....	* 208,799	76.6	418,948	314,695	79,353	20,852	2,669	* 6,179	76.7			
1979.....	187,665	114.6	398,872	305,564	72,779	20,529	3,651	7,581	89.4			
1980.....	192,597	99.8	386,311	298,362	72,911	15,038	2,698	9,781	98.1			
1981.....	192,193	102.7	371,997	284,397	69,769	17,831	3,355	9,688	98.0	99.4	101.7	
1982.....	159,804	100.0	359,107	285,200	54,041	19,866	6,396	7,717	100.0	100.0		
1983.....	155,808	106.2	339,182	263,183	57,692	18,307	5,254	6,158	101.7	103.5	102.8	
1984.....	163,373	119.6	303,174	230,999	59,415	12,760	4,595	6,240	102.5	101.6	105.0	
1985.....	131,505	113.4	265,098	199,630	54,649	10,819	2,732	9,205	104.2	103.6	106.2	
1986.....	160,888	122.9	240,932	175,656	55,926	9,350	2,971	10,277	107.2	104.3	106.6	
1987.....	194,152	140.9	230,046	165,184	50,281	14,581	3,341	14,713	111.4	107.2	104.9	
1988.....	215,358	167.5	235,141	162,507	55,181	17,453	3,410	18,394	121.3	112.5	107.5	
1985:												
January	10,266	115.0	22,520	16,887	4,441	1,192	162	453	100.1	103.1	104.9	
February	8,855	113.2	21,031	16,519	3,674	838	192	470	104.2	103.0	106.1	
March	11,049	111.9	22,165	17,023	4,216	926	200	806	104.2	102.6	103.9	
April	11,637	112.5	22,192	16,570	4,690	932	223	698	104.2	103.4	104.7	
May	12,112	112.6	24,861	18,012	5,784	1,065	220	619	99.5	103.6	107.0	
June	16,233	112.1	21,116	14,940	5,226	950	237	615	105.2	103.5	106.2	
July	9,919	112.0	19,666	15,064	3,936	666	191	639	105.1	103.7	104.9	
August	10,763	112.5	24,537	18,253	5,326	958	264	994	105.3	104.0	106.9	
September	8,085	113.0	22,413	16,819	4,818	776	274	1,174	106.1	104.1	107.5	
October	12,310	114.0	24,788	18,501	5,382	905	352	1,321	105.9	104.2	107.5	
November	12,452	115.6	21,062	15,796	4,469	797	217	806	105.4	103.9	107.5	
December	7,824	116.3	18,747	15,246	2,687	814	200	611	105.4	103.9	107.5	
1986:												
January	12,032	118.4	22,470	17,119	4,698	653	246	611	106.5	104.2	107.5	
February	10,849	118.4	21,550	15,766	5,101	683	242	664	106.9	104.1	107.8	
March	13,050	118.5	21,290	15,072	5,496	722	246	707	107.0	104.7	107.3	
April	13,652	118.9	21,165	14,600	5,796	796	247	1,039	107.0	104.7	107.3	
May	14,560	123.2	20,750	14,340	5,764	646	255	899	107.0	104.1	106.5	
June	13,945	126.6	18,365	12,362	5,401	602	258	1,080	107.0	103.9	103.2	
July	11,902	125.4	18,402	14,273	3,299	830	149	927	105.8	104.0	106.3	
August	16,769	125.8	20,821	15,613	4,234	974	231	732	107.2	103.3	106.2	
September	11,502	124.7	19,721	14,288	4,570	863	256	930	108.0	103.4	106.7	
October	13,043	122.7	21,429	15,580	4,920	929	332	1,057	108.1	105.1	106.7	
November	14,003	124.2	18,384	13,422	4,138	824	264	848	108.1	104.8	106.8	
December	15,581	127.8	16,585	13,221	2,536	828	245	765	108.3	105.3	106.8	
1987:												
January	12,172	128.1	18,171	13,366	3,497	1,308	231	1,071	108.9	105.5	106.7	
February	15,625	129.4	19,219	14,119	3,721	1,379	246	1,194	109.0	105.7	102.3	
March	19,865	131.9	20,653	14,503	4,759	1,391	204	1,239	109.5	106.4	106.7	
April	18,874	137.5	20,027	14,485	4,385	1,157	239	1,066	109.4	106.7	105.1	
May	18,818	140.5	19,732	13,629	4,470	1,633	331	988	109.4	106.7	107.0	
June	19,585	143.1	20,721	14,434	5,081	1,206	378	1,175	109.8	106.5	95.0	
July	15,455	142.3	16,086	11,851	3,286	949	246	1,226	111.8	107.1	104.5	
August	15,015	141.0	20,616	14,720	4,463	1,433	331	1,268	113.0	107.5	105.9	
September	14,806	145.6	20,865	14,816	4,856	1,193	358	1,285	113.3	108.9	105.9	
October	13,557	148.6	20,573	14,647	4,873	1,053	303	1,425	114.1	108.3	105.8	
November	15,703	149.6	18,186	12,935	4,336	915	295	1,539	112.7	108.3	106.6	
December	14,677	153.0	15,197	11,679	2,554	964	179	1,236	115.6	109.0	107.2	
1988:												
January	16,033	158.0	16,691	12,474	3,201	1,016	266	1,278	117.2	110.7	107.4	
February	18,431	160.1	20,802	15,237	4,152	1,413	287	1,603	119.6	111.4	107.4	
March	18,430	171.1	21,618	15,148	5,231	1,239	288	1,903	119.7	111.8	107.2	
April	14,647	175.1	19,255	13,423	4,591	1,241	283	1,495	119.7	111.5	107.2	
May	19,273	176.4	20,214	13,828	5,045	1,341	301	1,369	120.1	111.5	107.3	
June	17,623	165.0	19,740	13,289	5,191	1,260	277	1,443	120.1	111.9	107.2	
July	15,023	165.7	14,036	9,590	3,873	573	220	1,661	121.9	113.0	107.2	
August	13,967	168.2	21,382	14,345	5,107	1,930	377	1,432	122.8	113.6	107.3	
September	21,022	168.8	21,282	14,845	4,688	1,749	369	1,635	123.2	113.3	107.7	
October	22,556	170.7	21,218	14,406	4,946	1,864	261	1,483	123.1	113.5	105.9	
November	15,835	166.0	21,280	13,598	5,879	1,803	269	1,652	123.5	114.0	108.4	
December	22,519	164.9	17,623	12,324	3,275	2,024	212	1,438	124.6	114.0	109.4	

Footnotes giving source of data and description of series appear in the section immediately following these tables.

LUMBER AND PRODUCTS—LUMBER (ALL TYPES)

YEAR AND MONTH	LUMBER (ALL TYPES) ¹										
	Production			Shipments		Stocks (gross), mill, end of period			Exports, sawmill products (Thousands of cubic meters) ²		Imports, sawmill products (Thousands of cubic meters) ²
	Total	Hardwoods	Softwoods	Total	Hardwoods	Softwoods	Total	Hardwoods	Softwoods		
Millions of board feet, except as noted											
1961.....	32,019	5,953	26,066	32,665	6,424	26,241	6,861	1,683	5,178	755	10,047
1962.....	33,178	6,359	26,819	33,354	6,289	27,065	6,602	1,752	4,850	758	11,547
1963.....	34,171	7,154	27,017	34,184	6,924	27,260	6,588	1,982	4,606	877	12,614
1964.....	35,733	7,275	28,458	35,941	7,769	28,172	6,380	1,488	4,892	957	12,369
1965.....	35,697	7,467	28,230	36,472	7,889	28,583	5,605	1,066	4,539	962	12,180
1966.....	35,710	7,737	27,973	35,630	7,770	27,860	5,685	1,033	4,652	1,009	12,088
1967.....	34,499	7,430	27,069	34,433	7,063	27,370	5,751	1,400	4,351	1,112	11,767
1968.....	36,124	7,188	28,936	36,871	7,750	29,121	5,004	838	4,166	1,143	14,368
1969.....	35,382	7,482	27,900	35,035	7,673	27,362	5,359	647	4,712	1,158	14,861
1970.....	34,245	7,138	27,107	33,247	6,279	26,968	6,350	1,506	4,844	1,266	14,479
1971.....	36,381	6,949	29,432	37,455	7,455	30,000	5,275	999	4,276	1,081	17,936
1972.....	37,643	6,770	30,873	38,761	7,188	31,573	4,157	581	3,576	1,390	22,210
1973.....	38,297	7,008	31,289	37,989	7,130	30,859	4,462	459	4,006	1,959	24,374
1974.....	34,097	6,904	27,193	33,432	6,555	26,877	5,124	802	4,322	1,668	17,110
1975.....	31,583	5,872	25,711	31,769	5,799	25,970	4,938	875	4,063	1,643	14,080
1976.....	36,120	6,427	29,693	35,959	6,417	29,542	5,099	885	4,214	1,909	19,300
1977.....	38,438	6,701	31,737	38,631	6,789	31,842	4,906	797	4,109	1,670	25,299
1978.....	39,098	7,031	32,057	39,142	7,008	32,134	4,852	820	4,032	1,300	28,792
1979.....	38,746	7,314	31,432	38,263	7,029	31,234	5,335	1,105	4,230	1,447	27,171
1980.....	33,361	7,115	26,246	32,896	6,648	26,246	5,800	1,572	4,228	1,655	23,274
1981.....	30,928	6,252	24,676	30,834	6,097	24,737	5,894	1,727	4,167	.....	22,460
1982.....	28,849	5,062	23,787	28,935	5,249	23,684	5,809	1,539	4,270	.....	22,238
1983.....	35,370	5,644	29,726	35,239	5,849	29,390	5,940	1,394	4,606	.....	29,014
1984.....	37,436	6,262	31,174	37,221	6,035	31,186	6,155	1,561	4,594	.....	32,131
1985.....	37,352	6,031	31,321	37,023	5,873	31,150	6,484	1,719	4,765	.....	33,460
1986.....	45,297	10,024	35,273	45,239	10,107	35,132	6,541	1,509	5,040	.....	34,473
1987.....	49,395	11,160	38,235	49,761	11,460	36,301	6,183	1,412	4,840	.....	35,912
1988.....	49,576	11,446	38,130	49,134	11,163	37,971	4,999	.....	4,999	.....	33,547
1985:											
January	2,727	444	2,283	2,666	440	2,226	6,299	1,766	4,533	.....	2,282
February	2,718	480	2,238	2,602	468	2,134	6,415	1,778	4,637	.....	2,808
March	3,085	562	2,523	3,013	586	2,427	6,488	1,755	4,733	.....	2,860
April	3,296	556	2,740	3,496	537	2,959	6,282	1,774	4,508	.....	991
May	3,256	541	2,715	3,349	532	2,817	6,198	1,783	4,415	.....	3,377
June	3,101	527	2,574	3,031	499	2,532	6,445	1,812	4,633	.....	3,410
July	3,034	480	2,554	2,944	437	2,507	6,535	1,855	4,680	.....	3,110
August	3,299	516	2,783	3,294	504	2,790	6,555	1,868	4,687	.....	3,087
September	3,196	517	2,679	3,162	502	2,660	6,603	1,904	4,699	.....	3,085
October	3,387	535	2,852	3,221	519	2,702	6,770	1,920	4,850	.....	3,292
November	2,851	471	2,380	2,826	469	2,359	6,792	1,922	4,870	.....	2,705
December	2,649	416	2,233	2,809	425	2,384	6,484	1,719	4,765	.....	2,452
1986:											
January	3,092	517	2,575	2,955	503	2,452	6,769	1,927	4,842	.....	2,627
February	3,046	559	2,487	2,899	529	2,370	6,916	1,957	4,959	.....	2,735
March	3,347	522	2,825	3,478	541	2,937	6,784	1,938	4,846	.....	3,127
April	3,362	538	2,824	3,321	536	2,785	6,826	1,940	4,886	.....	3,257
May	3,405	524	2,881	3,538	515	3,023	6,697	1,949	4,748	.....	3,394
June	3,355	525	2,830	3,498	512	2,986	6,361	1,756	4,605	.....	3,330
July	2,961	434	2,527	2,979	427	2,552	6,393	1,778	4,615	.....	3,762
August	3,441	486	2,955	3,344	502	2,842	6,484	1,762	4,722	.....	3,002
September	3,397	538	2,859	3,291	550	2,741	6,590	1,750	4,840	.....	3,148
October	3,820	660	3,160	3,689	685	3,004	6,653	1,724	4,929	.....	2,388
November	3,496	798	2,698	3,480	845	2,635	6,715	1,677	5,038	.....	1,895
December	3,623	888	2,735	3,791	1,056	2,735	6,541	1,636	4,905	.....	1,808
1987:											
January	3,293	396	2,897	3,350	449	2,901	6,495	1,456	5,039	.....	2,544
February	3,307	384	2,923	3,302	453	2,849	6,625	1,513	5,112	.....	2,884
March	3,742	393	3,349	3,735	480	3,255	6,607	1,404	5,203	.....	3,136
April	3,616	449	3,167	3,686	499	3,187	6,554	1,373	5,161	.....	3,051
May	3,518	430	3,088	3,656	471	3,185	6,432	1,335	5,097	.....	3,144
June	3,905	461	3,444	4,039	492	3,547	6,233	1,306	4,927	.....	3,264
July	3,662	470	3,192	3,671	480	3,191	6,237	1,309	4,928	.....	3,136
August	3,737	613	3,124	3,812	609	3,163	5,979	1,224	4,755	.....	2,790
September	3,617	586	3,031	3,540	609	2,931	6,088	1,233	4,855	.....	3,420
October	3,942	620	3,122	4,034	646	3,388	6,002	1,213	4,787	.....	2,983
November	3,458	279	2,870	3,470	301	2,836	5,970	1,147	4,823	.....	2,856
December	3,829	996	2,831	3,665	1,023	2,842	.....		4,840	.....	2,705
1988:											
January	3,814	955	2,859	3,790	1,025	2,765	6,251	1,384	4,867	.....	2,339
February	4,042	951	3,091	4,092	1,084	3,008	6,282	1,332	4,950	.....	2,676
March	4,389	1,093	3,296	4,320	1,068	3,252	6,341	1,347	4,994	.....	3,158
April	4,247	1,013	3,234	4,257	967	3,290	6,302	1,363	4,939	.....	2,799
May	4,245	1,030	3,215	4,261	1,001	3,260	6,257	1,363	4,894	.....	2,971
June	4,137	1,099	3,038	4,309	1,037	3,272	.....		4,685	.....	3,318
July	3,671	958	2,713	3,688	898	2,790	.....		4,677	.....	2,884
August	4,056	1,158	2,898	3,929	1,117	2,812	.....		4,765	.....	2,799
September	4,180	1,003	3,177	4,038	921	3,117	.....		4,823	.....	2,846
October	4,040	776	3,262	3,871	737	3,134	.....		4,951	.....	2,872
November	3,715	747	2,968	3,656	716	2,940	.....		4,979	.....	2,695
December	3,641	690	2,951	3,649	665	2,984	.....		4,999	.....	2,190

Footnotes giving source of data and description of series appear in the section immediately following these tables.

BUSINESS STATISTICS, 1961-88

LUMBER AND PRODUCTS—SOFTWOODS

YEAR AND MONTH	DOUGLAS FIR							SOUTHERN PINE ⁴					
	Orders ¹		Production ¹	Shipments ¹	Stocks (gross) ² , mill. end of period ³	Exports (Thousands of cubic meters) ²			Producer Price Index, Douglas fir, dressed (1962=100) ¹	Orders			
	New	Unfilled, end of period				Total sawmill products	Sawed timber	Boards, planks, scantlings, etc.		New	Unfilled, end of period		
Millions of board feet, except as noted													
1961.....	7,684	419	7,709	7,700	1,114	644	295	349	32.2	5,703	185	5,622	5,683
1962.....	8,097	507	7,914	8,009	937	746	274	470	33.1	5,744	225	5,740	5,704
1963.....	8,109	535	8,093	8,081	949	866	326	529	34.4	6,137	256	6,055	6,106
1964.....	8,522	607	8,578	8,450	1,077	871	321	550	35.0	6,414	281	6,414	6,389
1965.....	8,459	621	8,422	8,445	1,054	1,050	262	788	34.7	6,988	366	6,628	6,903
1966.....	7,891	488	8,012	8,026	1,040	946	280	684	36.4	6,374	274	6,609	6,466
1967.....	7,793	579	7,817	7,700	957	916	287	849	37.6	6,477	307	8,511	8,444
1968.....	8,358	821	8,130	8,116	971	951	241	710	45.2	7,176	422	6,901	7,061
1969.....	7,258	486	7,632	7,593	1,010	847	208	640	49.5	6,934	324	7,243	7,032
1970.....	7,398	457	7,475	7,427	1,058	897	205	689	40.8	7,084	373	7,063	7,035
1971.....	8,507	566	8,283	8,396	943	776	208	566	52.7	7,942	421	7,734	7,894
1972.....	9,242	617	8,983	9,191	735	951	262	694	60.5	8,086	435	7,884	8,072
1973.....	8,936	679	9,074	8,874	935	1,569	479	1,093	78.7	7,745	405	7,895	7,775
1974.....	7,367	316	7,777	7,730	982	1,848	368	1,475	80.3	6,699	344	6,921	6,760
1975.....	7,430	550	7,134	7,196	920	1,189	295	897	79.6	7,251	453	6,967	7,142
1976.....	8,377	634	8,322	8,293	949	1,414	425	994	94.2	7,779	450	7,893	7,782
1977.....	8,712	565	8,796	8,781	964	1,135	283	847	109.5	8,970	488	8,879	8,932
1978.....	8,894	553	8,845	8,906	903	1,128	283	847	127.6	9,273	535	9,231	9,226
1979.....	8,388	529	8,427	8,412	918	1,227	368	859	144.2	9,273	553	9,283	9,255
1980.....	6,791	499	6,815	6,821	912	1,274	276	998	132.6	7,964	499	8,217	8,018
1981.....	6,200	429	6,270	6,270	912	1,234	304	927	117.1	8,433	544	8,415	8,388
1982.....	5,976	612	5,743	5,793	862	1,112	295	814	100.0	8,510	590	8,754	8,464
1983.....	7,864	674	7,934	7,802	994	1,345	309	1,034	135.8	10,417	793	10,181	10,214
1984.....	8,296	561	8,329	8,409	914	1,281	354	927	123.2	10,342	561	10,674	10,574
1985.....	8,044	528	8,062	8,077	899	1,147	300	845	126.5	10,763	680	10,730	10,644
1986.....	9,570	668	9,412	9,430	881	1,232	248	984	124.5	11,562	710	11,678	11,562
1987.....	10,325	548	10,354	10,445	790	1,614	326	1,288	125.1	12,614	837	12,473	12,487
1988.....	10,031	636	10,029	9,943	876	2,202	342	1,860	135.7	12,597	834	12,676	12,600
1985:													
January	612	561	622	612	924	94	38	57	125.1	750	574	769	739
February	565	567	593	559	958	85	21	64	128.3	790	598	783	766
March	649	580	647	636	969	104	21	83	132.6	818	534	890	881
April	710	587	664	703	930	123	40	83	129.6	1,130	530	992	1,130
May	665	563	618	689	859	92	38	54	134.8	1,028	693	1,039	1,039
June	612	555	624	620	863	99	19	80	145.2	644	528	894	814
July	568	555	602	568	897	99	40	59	142.5	958	577	920	909
August	596	495	642	656	883	90	14	76	129.0	958	640	920	892
September	734	563	683	666	900	85	19	66	117.8	895	618	895	913
October	659	538	744	684	960	87	14	73	112.4	924	628	944	915
November	654	575	618	617	961	94	19	76	106.6	719	581	783	766
December	568	528	563	615	899	92	17	76	113.4	829	680	761	791
1986:													
January	750	561	736	717	918	90	24	66	118.0	889	612	881	872
February	738	608	741	691	968	120	28	92	114.0	890	687	825	816
March	932	650	817	890	895	116	21	94	118.7	986	678	968	997
April	760	600	817	810	902	106	24	83	130.7	781	618	878	842
May	829	491	862	938	826	113	19	94	134.6	910	570	949	949
June	742	444	714	789	751	92	21	71	124.4	1,031	620	955	982
July	687	517	598	614	735	76	14	61	128.3	845	726	798	822
August	796	577	782	736	781	97	17	80	127.5	790	634	919	891
September	857	595	912	839	854	85	17	68	129.7	703	657	676	676
October	899	646	884	848	890	113	26	87	125.3	1,085	732	1,014	955
November	733	649	756	730	916	111	21	90	123.7	778	721	846	837
December	847	668	793	828	881	113	17	97	119.3	765	710	833	775
1987:													
January	906	741	839	833	887	135	38	99	118.2	1,082	808	966	984
February	833	732	874	842	919	132	31	101	122.6	957	849	912	920
March	1,043	784	1,025	991	953	132	24	109	122.4	977	828	1,008	997
April	852	729	906	907	952	144	33	111	122.7	1,092	806	1,092	1,114
May	976	755	898	950	900	132	21	111	121.3	1,116	936	988	997
June	985	705	979	1,035	844	130	50	80	121.5	1,156	1,005	1,071	1,092
July	813	696	837	822	859	125	19	106	124.6	857	792	1,086	1,074
August	905	748	849	853	855	135	21	113	127.6	1,035	848	1,007	1,016
September	708	626	839	830	864	127	19	106	138.2	761	600	1,004	953
October	869	569	863	926	801	135	19	113	128.2	1,213	681	1,102	1,091
November	710	555	757	724	834	142	21	123	126.1	891	618	929	956
December	725	548	688	732	790	146	31	116	127.7	1,024	837	994	947
1988:													
January	816	623	778	741	827	130	17	113	129.8	843	894	938	909
February	790	574	878	839	866	144	24	120	130.9	985	933	966	946
March	957	690	896	841	921	153	19	135	131.6	1,090	789	1,124	1,113
April	838	623	874	905	890	215	59	156	134.2	1,063	576	1,085	1,073
May	871	621	890	873	907	182	28	153	132.0	1,155	832	1,081	1,101
June	899	628	784	892	799	179	26	153	135.7	1,116	799	1,127	1,149
July	639	537	714	730	783	215	33	179	140.6	867	658	1,033	1,012
August	768	549	803	756	830	205	31	177	138.6	1,042	694	1,042	999
September	955	622	897	882	845	198	24	175	142.7	1,109	717	1,056	1,087
October	848	611	897	859	883	196	26	170	140.5	1,133	772	1,089	1,078
November	694	548	782	757	908	184	33	151	138.7	1,151	852	1,028	1,069
December	956	636	836	868	876	201	24	177	133.6	913	834	971	933

Footnotes giving source of data and description of series appear in the section immediately following these tables.

LUMBER AND PRODUCTS—SOFTWOODS AND HARDWOOD FLOORING

YEAR AND MONTH	SOFTWOODS										HARDWOOD FLOORING—Oak flooring ³		
	Southern pine ¹			Western pine							Orders—Unfilled, end of period	Shipments	Stocks (gross), mill. end of period
	Stocks (gross), mill. end of period	Exports, total sawmill products (Cubic meters) ²	Producer Price Index, southern pine, dressed (1962=100) ³	Orders ⁴		Production ⁴	Shipments ⁴	Stocks (gross), mill. end of period ⁴	Producer Price Index, other softwood, dressed (1962=100) ³				
Millions of board feet, except as noted													
1961.....	1,352	165,025	31.4	9,162	313	9,054	9,181	1,876	25.0	27.3	785.1	94.7	
1962.....	1,388	179,124	31.4	9,595	359	9,463	9,560	1,779	25.9	29.4	791.1	48.5	
1963.....	1,337	181,656	31.3	9,409	347	9,308	9,408	1,679	26.5	36.9	829.5	46.7	
1964.....	1,362	242,334	31.3	9,918	463	9,932	9,802	1,809	27.0	35.6	824.2	54.5	
1965.....	1,087	237,371	31.9	10,007	535	9,858	9,935	1,732	26.8	64.3	783.3	35.4	
1966.....	1,230	234,117	35.0	10,060	427	10,102	10,168	1,666	27.4	26.0	654.4	58.3	
1967.....	1,297	206,349	35.0	10,045	557	9,694	9,915	1,445	28.1	20.1	552.2	57.9	
1968.....	1,137	213,526	39.8	10,424	539	10,393	10,442	1,396	34.7	23.9	485.1	23.5	
1969.....	1,348	178,621	44.1	9,285	364	9,691	9,460	1,627	39.0	12.0	387.8	29.6	
1970.....	1,376	185,066	40.1	9,190	334	9,227	9,220	1,634	32.3	9.1	306.7	33.3	
1971.....	1,216	153,218	46.9	10,299	362	10,019	10,271	1,382	40.8	8.1	320.9	21.9	
1972.....	1,208	152,116	53.0	10,756	555	10,395	10,563	1,214	49.7	11.6	261.1	6.6	
1973.....	1,148	222,657	65.7	10,456	556	10,564	10,455	1,323	63.6	5.1	184.6	8.2	
1974.....	1,309	180,011	64.5	8,788	392	8,973	8,952	1,344	62.0	2.5	108.5	19.2	
1975.....	1,134	159,305	61.3	8,665	538	8,445	8,519	1,270	57.7	4.5	98.8	12.5	
1976.....	1,245	331,311	76.0	9,760	554	9,789	9,744	1,315	72.4	4.2	109.3	8.9	
1977.....	1,192	372,422	91.8	10,331	590	10,309	10,295	1,329	87.8	7.9	109.8	6.2	
1978.....	1,197	359,006	106.5	9,946	469	10,033	10,067	1,295	102.2	9.2	106.3	2.7	
1979.....	1,225	495,104	113.4	9,630	403	9,780	9,696	1,379	112.4	7.0	96.6	5.4	
1980.....	1,424	661,373	104.0	7,730	326	7,613	7,807	1,185	101.1	1.9	77.8	12.4	
1981.....	1,451	535,767	102.0	7,276	219	7,147	7,183	1,149	106.2	2.8	83.0	10.1	
1982.....	1,741	578,722	100.0	6,880	324	6,681	6,775	1,055	100.0	4.8	74.9	12.0	
1983.....	1,708	513,678	111.9	8,350	410	8,488	8,264	1,279	113.2	8.6	98.3	5.5	
1984.....	1,808	436,111	111.9	9,011	407	8,992	9,014	1,257	108.3	7.3	109.6	5.7	
1985.....	1,894	401,023	105.2	9,247	433	9,276	9,221	1,312	106.4	5.5	121.7	6.2	
1986.....	2,010	441,929	104.9	10,500	451	10,482	10,482	1,312	109.7	7.5	145.3	7.4	
1987.....	1,996	621,072	114.1	11,427	524	11,407	11,354	1,365	119.0	11.0	173.8	8.7	
1988.....	2,072	1,237,638	112.4	11,426	537	11,395	11,413	1,347	120.1	8.9	193.0	10.9	
1985:													
January.....	1,841	46,369	106.1	648	408	641	647	1,251	106.0	7.4	9.5	5.1	
February.....	1,858	20,744	102.9	584	406	623	586	1,288	106.8	6.9	8.7	5.4	
March.....	1,867	26,524	103.4	673	413	726	666	1,348	106.4	5.6	10.0	5.5	
April.....	1,723	43,882	102.3	878	464	822	827	1,343	104.9	6.3	9.8	6.0	
May.....	1,732	40,288	114.1	832	508	777	788	1,332	105.7	5.3	9.9	6.6	
June.....	1,818	26,385	121.4	798	499	783	807	1,308	111.1	5.6	10.5	7.3	
July.....	1,829	28,001	112.3	763	503	759	759	1,308	110.0	5.0	9.9	6.9	
August.....	1,868	36,526	103.9	892	456	921	939	1,290	107.3	4.6	11.1	6.1	
September.....	1,846	34,102	100.7	831	460	834	827	1,297	105.7	4.1	11.0	6.0	
October.....	1,876	35,792	99.1	816	441	866	835	1,328	104.3	4.0	12.4	6.1	
November.....	1,893	39,197	97.8	734	446	733	729	1,332	103.6	4.2	10.2	6.0	
December.....	1,894	23,213	97.7	724	433	700	737	1,312	104.4	5.5	8.7	6.2	
1986:													
January.....	1,872	30,935	101.0	755	485	750	703	1,359	104.6	5.8	11.1	4.7	
February.....	1,881	31,336	101.0	735	501	743	719	1,383	104.3	6.6	10.6	4.2	
March.....	1,852	37,241	106.4	918	554	835	865	1,353	106.7	8.2	12.2	3.7	
April.....	1,888	40,137	113.5	845	499	901	900	1,354	112.3	8.6	12.4	3.6	
May.....	1,892	45,444	110.9	865	465	847	899	1,302	110.2	9.5	12.5	3.5	
June.....	1,866	37,019	107.1	937	457	890	945	1,247	107.7	8.8	11.8	4.7	
July.....	1,874	28,459	105.8	870	467	872	860	1,259	107.7	8.8	11.3	4.1	
August.....	1,895	38,064	106.2	988	510	971	945	1,285	108.8	9.2	12.6	4.3	
September.....	1,897	37,633	103.3	995	517	1,007	988	1,304	115.0	8.3	12.7	5.3	
October.....	1,892	35,815	100.7	949	531	961	935	1,330	112.2	7.4	14.7	5.1	
November.....	1,947	40,833	101.1	813	518	841	826	1,345	114.4	7.9	11.2	5.5	
December.....	2,010	39,013	101.5	830	451	864	897	1,312	112.7	7.5	12.2	7.4	
1987:													
January.....	1,992	46,938	103.5	969	555	850	865	1,297	113.0	8.3	12.4	7.1	
February.....	1,982	48,642	106.8	899	592	892	862	1,327	118.4	9.4	12.3	6.9	
March.....	1,992	47,575	111.5	1,028	596	1,047	1,024	1,350	119.7	11.5	14.6	6.2	
April.....	1,969	28,731	112.8	890	584	896	902	1,344	120.0	12.9	13.6	5.9	
May.....	1,972	58,681	111.5	977	583	939	978	1,305	117.8	11.3	14.1	5.7	
June.....	1,949	46,910	116.1	1,087	608	1,063	1,062	1,306	119.0	13.5	15.9	5.9	
July.....	1,960	43,455	122.9	902	552	938	958	1,286	119.0	16.1	14.5	6.2	
August.....	1,950	32,422	120.7	1,041	583	1,005	1,010	1,281	119.9	13.9	15.8	6.6	
September.....	2,001	50,133	120.8	810	529	903	864	1,320	124.4	11.8	16.8	7.8	
October.....	2,013	72,820	113.7	1,076	548	1,058	1,057	1,321	120.4	12.8	17.3	8.6	
November.....	1,986	74,748	113.5	859	504	935	903	1,353	119.4	10.7	14.3	8.5	
December.....	1,996	70,016	115.9	889	524	881	869	1,365	116.4	11.0	12.2	8.7	
1988:													
January.....	2,026	72,558	118.1	1,019	623	930	920	1,375	116.1	11.3	15.0	8.9	
February.....	2,046	65,407	119.6	1,000	609	1,043	1,014	1,404	116.9	10.9	15.2	9.6	
March.....	2,056	79,067	118.4	1,068	624	1,057	1,053	1,408	120.0	12.3	18.1	8.9	
April.....	2,068	79,697	118.6	1,027	578	1,044	1,073	1,379	120.9	13.4	15.9	9.6	
May.....	2,049	88,380	115.7	1,075	600	1,012	1,053	1,338	121.3	11.8	16.9	10.0	
June.....	2,024	90,858	115.2	938	564	878	974	1,242	124.2	10.2	19.2	10.1	
July.....	2,045	75,716	114.9	734	498	746	800	1,188	126.4	10.1	13.0	10.4	
August.....	2,086	105,112	106.3	822	502	823	818	1,193	123.1	8.6	16.8	10.5	
September.....	2,057	123,175	101.6	934	505	983	931	1,245	119.9	8.6	16.4	10.5	
October.....	2,068	124,101	102.9	962	519	1,026	948	1,323	118.0	10.3	16.3	10.9	
November.....	2,028	161,903	108.5	853	485	927	887	1,363	117.3	10.2	14.9	11.3	
December.....	2,072	171,664	109.5	994	537	926	942	1,347	116.5	8.9	15.3	10.9	

Footnotes giving source of data and description of series appear in the section immediately following these tables.

METALS AND MANUFACTURES—IRON AND STEEL

YEAR AND MONTH	EXPORTS ¹			IMPORTS ¹			IRON AND STEEL SCRAP ³			COMPOSITE PRICE, No. 1 heavy melting scrap, American Metal Market, (Dollars per long ton) ⁴
	Steel mill products	Scrap ²	Pig iron	Steel mill products	Scrap	Pig iron	Production	Receipts, net	Consumption	
Thousands of short tons, except as noted										
1961.....	1,990	9,714	416	3,163	268	384	38,475	25,305	64,327	8,824
1962.....	2,013	5,113	154	4,100	262	508	40,645	25,284	66,160	8,471
1963.....	2,224	6,364	70	5,446	222	659	44,655	29,432	74,621	7,945
1964.....	3,442	7,881	176	6,440	299	751	52,262	31,831	84,626	7,427
1965.....	2,496	6,170	28	10,383	235	916	55,213	35,804	90,359	7,638
1966.....	1,724	5,858	12	10,753	464	1,252	55,463	36,671	91,583	8,193
1967.....	1,685	7,635	7	11,454	286	631	52,312	32,654	85,361	7,793
1968.....	2,170	6,572	11	17,960	327	799	53,545	33,587	87,060	7,882
1969.....	5,229	9,176	44	14,034	412	417	56,287	36,929	94,816	6,552
1970.....	7,062	10,365	310	13,364	301	249	52,575	34,148	85,559	7,668
1971.....	2,827	6,256	34	18,322	283	306	49,194	34,212	82,567	8,494
1972.....	2,873	7,383	15	17,681	312	637	51,184	41,741	93,371	8,169
1973.....	4,052	11,257	15	15,150	349	446	57,801	44,755	103,606	7,086
1974.....	5,833	8,696	101	15,970	201	342	55,250	51,335	105,483	8,408
1975.....	2,953	9,608	60	12,012	305	478	46,042	36,753	82,331	8,766
1976.....	2,654	8,120	57	14,285	507	415	50,026	41,399	89,910	9,988
1977.....	2,003	6,175	51	19,307	625	373	49,517	47,130	92,198	9,363
1978.....	2,422	9,038	51	21,134	794	655	52,082	46,068	99,224	8,277
1979.....	2,818	11,054	105	17,518	760	476	52,219	47,048	98,901	8,724
1980.....	4,101	11,168	73	15,495	558	400	42,207	40,954	83,710	8,018
1981.....	2,904	6,415	16	19,888	562	433	43,260	41,981	85,097	8,118
1982.....	1,842	6,804	54	16,663	474	322	27,127	27,520	56,386	6,418
1983.....	1,199	7,520	6	17,070	641	233	27,149	32,557	61,782	5,807
1984.....	980	9,498	57	26,163	577	702	36,128	29,524	65,702	5,261
1985.....	932	9,948	32	24,256	611	338	30,455	38,816	70,493	5,104
1986.....	929	11,704	47	20,692	724	295	26,333	37,928	65,856	4,344
1987.....	1,129	10,367	50	20,414	843	355	24,730	46,105	69,615	4,821
1988.....	2,069	10,098	71	20,891	1,038	700	27,601	49,946	76,904	4,552
1985:										
January	66	683	1	2,661	38	62	2,403	3,025	5,710	4,941
February	73	697	2	2,048	50	26	2,349	3,237	5,640	4,875
March	77	756	4	2,028	60	21	2,639	3,754	6,382	4,988
April	71	813	1	1,909	59	23	2,634	3,670	6,216	5,112
May	85	694	13	1,955	61	1	2,665	3,437	6,208	5,222
June	83	885	1	2,361	66	33	2,476	3,054	5,779	5,772
July	81	856	1	1,577	42	34	2,488	3,014	5,594	5,599
August	101	1,267	2	2,028	40	22	2,629	3,163	5,782	5,584
September	63	669	1	2,539	41	47	2,571	3,212	5,817	5,556
October	77	765	1	1,303	39	20	2,704	3,400	6,215	5,498
November	73	984	2	1,700	41	33	2,582	2,934	5,751	5,257
December	81	868	1	2,147	74	22	2,381	2,777	5,371	5,077
1986:										
January	87	1,320	1	1,748	49	24	2,529	3,121	5,811	4,844
February	73	892	4	2,043	66	13	2,410	3,234	5,729	4,794
March	74	1,185	1	1,964	66	3	2,576	3,311	6,071	4,698
April	72	1,063	10	1,598	46	52	2,642	3,420	6,134	4,715
May	61	960	1	1,626	36	22	2,512	3,241	5,896	4,685
June	70	898	2	1,732	39	14	2,348	3,083	5,594	4,634
July	68	803	9	2,059	49	31	2,201	2,875	5,100	4,680
August	86	1,011	2	1,529	101	33	1,871	3,044	5,026	4,566
September	103	752	(¹)	1,586	69	44	1,838	3,168	4,987	4,595
October	72	964	6	1,359	48	20	1,881	3,288	5,239	4,545
November	87	703	1	1,927	96	26	1,763	3,086	4,935	4,467
December	77	1,154	10	1,521	57	13	1,762	3,057	4,867	4,401
1987:										
January	65	731	(¹)	1,500	63	13	1,949	3,196	5,185	4,335
February	87	728	1	1,852	76	14	1,803	3,427	5,025	4,366
March	84	798	22	1,807	58	38	1,963	3,869	5,683	4,411
April	92	900	1	1,529	50	13	2,150	3,684	5,751	4,407
May	115	638	2	1,898	55	21	2,063	3,520	5,714	4,260
June	99	1,258	12	1,697	60	30	2,142	3,682	5,667	4,316
July	84	1,073	(¹)	1,723	62	14	2,044	3,490	5,434	4,363
August	91	862	1	1,624	47	28	2,039	3,929	6,001	4,291
September	99	779	4	1,600	71	25	2,137	4,184	6,255	4,279
October	86	809	2	1,651	88	53	2,288	4,667	6,624	4,505
November	114	782	2	1,812	89	53	2,111	4,350	6,184	4,695
December	110	1,009	2	1,728	125	54	2,130	4,335	6,247	4,821
1988:										
January	89	649	15	1,818	89	136	2,138	4,558	6,988	4,487
February	100	630	(¹)	1,916	86	54	2,331	4,153	6,331	4,623
March	114	724	3	1,844	69	11	2,422	4,404	6,660	4,731
April	116	903	18	1,533	102	77	2,247	4,210	6,407	4,653
May	124	1,006	10	1,936	39	67	2,328	4,431	6,627	4,708
June	126	1,288	(¹)	1,979	65	84	2,219	4,169	6,277	4,691
July	128	815	2	1,614	66	12	2,177	3,987	6,102	4,549
August	139	799	2	1,783	90	45	2,252	4,254	6,379	4,657
September	207	935	17	1,648	136	25	2,296	4,256	6,553	4,640
October	244	579	2	1,553	94	99	2,353	4,390	6,606	4,779
November	243	806	1	1,846	124	74	2,294	4,085	6,336	4,828
December	437	964	1	1,420	77	16	2,221	3,743	6,044	4,552

Footnotes giving source of data and description of series appear in the section immediately following these tables.

METALS AND MANUFACTURES—IRON AND STEEL—Con.

YEAR AND MONTH	IRON ORE—OPERATIONS IN ALL U.S. DISTRICTS											MANGANESE (MANGANESE CONTENT), GENERAL IMPORTS ³	
	Mine production ¹	Shipments from mines ¹	Imports ²	U.S. and foreign ores and ore agglomerates					Exports (domestic) ⁴	Stocks, end of period			
				At iron and steel plants ³						Total	At mines ¹	At furnace yards ³	
				Receipts	Consumption								
Thousands of metric tons													
1961.....	72,470	74,116	26,221	94,603	99,275	5,063	80,305	10,500	63,607	6,198	1,052		
1962.....	72,978	71,537	33,970	99,008	98,038	5,592	82,962	11,800	64,631	6,532	958		
1963.....	74,777	75,577	34,024	103,126	105,693	6,925	78,730	11,277	62,021	5,433	1,020		
1964.....	86,193	86,547	43,096	120,218	124,152	7,074	72,305	10,405	58,099	3,801	1,049		
1965.....	88,838	86,289	45,827	123,915	127,145	7,198	70,265	12,870	54,861	2,534	1,292		
1966.....	91,589	92,277	46,999	130,277	129,737	7,903	70,637	12,355	55,533	2,750	1,314		
1967.....	85,526	84,344	45,341	121,346	120,886	6,039	72,204	13,166	56,003	3,035	1,103		
1968.....	87,239	83,850	44,644	120,478	122,376	6,032	73,223	16,298	54,084	2,842	968		
1969.....	89,741	92,032	41,410	128,184	130,607	5,517	68,292	13,783	51,819	2,690	1,142		
1970.....	91,196	89,297	45,594	127,109	125,233	5,582	72,644	15,561	53,625	3,457	1,006		
1971.....	82,054	78,935	40,766	115,876	110,709	3,110	80,076	17,935	58,662	3,479	1,035		
1972.....	76,641	79,540	36,333	114,100	121,856	2,129	68,430	14,914	50,862	2,654	949		
1973.....	89,072	92,317	44,024	135,031	139,266	2,791	60,863	11,050	46,726	3,088	931		
1974.....	85,705	86,474	48,797	130,359	131,142	2,360	58,851	9,555	45,971	3,324	865		
1975.....	80,128	77,182	47,491	114,521	107,930	2,579	70,250	12,496	53,067	4,688	1,050		
1976.....	81,273	78,309	45,100	119,580	116,153	2,960	76,236	14,217	57,146	4,839	1,070		
1977.....	56,642	54,918	38,511	96,463	110,197	2,177	60,340	15,048	42,947	3,027	847		
1978.....	82,888	84,538	34,154	116,055	118,165	4,280	56,224	12,557	39,930	3,626	855		
1979.....	87,087	87,597	34,316	117,746	116,854	5,230	56,645	11,446	39,593	5,503	864		
1980.....	70,727	70,708	25,459	88,583	90,827	5,780	56,963	11,913	36,277	6,193	808		
1981.....	74,345	73,336	28,781	98,191	96,477	5,635	61,207	12,938	36,782	6,676	787		
1982.....	36,000	36,328	14,733	50,670	56,117	3,229	53,463	12,323	30,402	5,842	485		
1983.....	38,163	45,310	13,458	58,112	62,200	3,841	33,088	3,260	25,902	3,225	491		
1984.....	52,089	51,697	17,435	65,919	67,046	5,073	32,660	5,270	24,401	2,989	544		
1985.....	49,531	50,202	16,210	62,745	64,677	7,249	29,859	6,046	21,631	2,442	841		
1986.....	39,484	41,988	17,017	52,128	56,168	6,605	22,487	3,307	17,438	2,019	897		
1987.....	47,566	47,900	16,867	59,534	61,048	6,219	21,279	2,297	16,565	2,056	814		
1988.....	57,347	56,694	20,126	73,216	71,863	5,286	23,490	3,296	18,004	2,190	1,128		
1985:													
January	2,576	617	1,083	1,544	5,089	279	30,898	7,229	20,801	2,868	44		
February	3,126	1,063	577	2,031	5,111	(*)	29,387	9,292	17,530	2,564	67		
March	4,708	1,082	971	2,561	6,017	1	28,501	12,917	14,000	1,583	82		
April	4,972	4,264	998	5,166	5,733	1,724	28,413	13,625	13,354	1,435	132		
May	5,917	5,962	886	7,470	6,143	554	29,475	13,541	14,636	1,297	36		
June	5,342	5,921	1,347	6,849	5,497	680	30,265	13,001	15,998	1,266	64		
July	3,022	5,118	1,358	6,968	5,319	595	30,040	10,909	17,524	1,607	81		
August	5,004	5,912	1,706	7,253	5,269	1,182	31,219	10,008	19,392	1,819	54		
September	4,168	5,318	3,053	6,413	4,993	824	31,715	8,931	20,746	2,039	42		
October	4,297	5,625	1,341	5,854	5,176	372	31,065	7,883	21,365	1,817	86		
November	3,777	5,037	1,614	5,710	5,164	517	30,357	6,653	21,871	1,833	103		
December	2,366	2,966	1,285	4,926	5,167	522	29,859	6,046	21,631	2,442	51		
1986:													
January	2,907	767	1,313	1,300	5,564	13	27,696	8,202	17,338	2,157	67		
February	3,498	1,124	1,228	2,200	5,292	(*)	26,603	10,574	14,159	1,870	106		
March	3,901	1,246	1,187	2,782	5,610	145	25,542	13,206	11,280	1,057	54		
April	4,433	4,345	1,467	4,708	5,512	221	24,381	13,244	10,477	660	100		
May	4,915	5,440	1,770	6,792	5,433	542	25,449	12,837	11,555	1,057	52		
June	3,146	4,599	1,974	6,193	4,729	598	25,474	11,389	12,958	1,127	48		
July	3,135	4,851	1,727	5,647	4,131	841	25,339	9,663	14,580	1,096	76		
August	3,090	4,447	1,138	4,317	4,342	1,179	23,792	8,087	14,686	1,018	80		
September	3,034	4,213	1,467	4,628	3,814	1,676	24,085	7,281	15,621	1,184	94		
October	2,811	4,158	1,210	4,658	3,934	537	24,002	5,969	16,343	1,690	59		
November	2,257	4,101	1,248	4,552	3,831	375	23,058	4,126	17,064	1,868	77		
December	2,379	3,429	1,287	4,349	3,976	477	22,487	3,031	17,438	2,019	85		
1987:													
January	2,827	335	974	1,642	4,310	72	22,172	5,439	14,563	2,170	30		
February	3,077	258	445	1,069	3,991	(*)	22,098	8,257	11,847	1,994	31		
March	3,310	914	946	2,244	4,968	22	21,245	10,653	9,674	917	47		
April	3,125	3,492	1,178	4,551	5,111	447	20,203	10,266	9,351	566	65		
May	3,907	4,608	1,605	5,242	5,419	926	19,485	9,586	9,171	727	58		
June	4,321	5,440	1,979	6,225	5,116	1,486	19,622	8,475	10,166	980	97		
July	3,845	5,133	1,192	6,175	4,759	421	19,857	7,187	11,532	1,138	58		
August	4,461	5,417	1,846	6,090	5,221	445	19,701	6,230	12,402	1,069	59		
September	4,835	5,694	1,475	6,431	5,277	636	19,968	5,373	13,556	1,039	63		
October	4,707	5,792	1,517	6,769	5,537	657	20,640	4,344	14,787	1,509	86		
November	4,708	5,443	2,274	6,393	5,481	448	20,918	3,628	15,699	1,591	118		
December	4,580	5,548	1,438	6,704	5,857	654	21,279	2,297	16,565	2,056	103		
1988:													
January	4,148	2,326	1,490	4,632	5,843	227	21,675	4,481	15,220	1,975	86		
February	4,346	1,348	1,002	2,757	5,592	27	21,601	7,469	12,385	1,748	65		
March	4,311	1,171	914	2,999	5,997	85	20,689	10,564	9,387	738	98		
April	4,793	5,367	1,672	6,150	5,798	557	20,769	9,991	9,738	1,039	130		
May	5,020	5,919	1,613	6,780	6,216	369	20,429	9,092	10,298	1,038	64		
June	4,341	5,815	2,006	6,785	5,731	688	19,966	7,616	11,297	1,054	120		
July	5,095	6,430	2,342	7,229	6,094	685	20,475	6,326	12,461	1,689	97		
August	5,152	5,795	1,866	7,243	5,638	430	21,473	5,682	14,064	1,726	75		
September	4,821	5,527	2,537	6,907	5,821	364	22,928	5,373	15,454	2,101	83		
October	4,910	5,550	1,432	6,673	6,010	573	22,855	4,356	16,175	2,325	78		
November	4,705	4,890	1,442	6,348	5,696	484	23,212	4,171	16,886	2,155	112		
December	4,793	5,658	1,811	7,166	5,965	798	23,490	3,296	18,004	2,190	119		

Footnotes giving source of data and description of series appear in the section immediately following these tables.

METALS AND MANUFACTURES—IRON AND STEEL—Con.

YEAR AND MONTH	PIG IRON			IRON PRODUCTS—castings ²				STEEL, RAW AND SEMIFINISHED			
	Production ¹	Consumption ²	Stocks, end of period ²	Gray and ductile iron—Shipments		Malleable iron—Shipments		Steel, raw—Production ⁴		Steel castings—Shipments ¹	
				Total	For sale	Total	For sale	Total	Rate of capability utilization (Percent)	Total	For sale
Thousands of short tons, except as noted											
1961.....	64,718	65,798	3,183	10,824	6,176	723	428	98,014		1,217	937
1962.....	65,722	66,595	3,067	11,553	6,324	868	506	98,328		1,423	1,116
1963.....	71,917	72,689	2,806	12,764	7,089	933	523	109,261		1,504	1,197
1964.....	85,601	86,382	2,464	14,316	8,132	1,001	589	127,076		1,835	1,471
1965.....	88,185	88,946	2,330	15,713	9,171	1,136	648	131,462		1,961	1,570
1966.....	91,500	91,770	2,968	15,716	8,927	1,131	688	134,101		2,155	1,792
1967.....	86,984	87,371	2,842	14,329	8,128	1,041	614	127,213		1,857	1,556
1968.....	88,780	89,953	2,342	15,130	8,715	1,007	583	131,462		1,730	1,435
1969.....	95,017	94,635	1,723	15,933	9,185	1,172	672	141,262		1,897	1,580
1970.....	91,435	90,126	2,082	13,945	8,173	852	521	131,514		1,724	1,416
1971.....	81,299	81,215	1,779	13,839	7,606	882	506	120,443		1,579	1,282
1972.....	88,400	89,140	1,660	15,302	8,190	961	579	133,241		1,584	1,296
1973.....	101,208	99,821	1,215	17,047	9,008	1,031	616	150,799		1,894	1,566
1974.....	95,909	96,792	763	15,661	8,663	912	553	145,720		2,091	1,739
1975.....	79,923	79,638	1,435	12,407	6,397	729	431	116,642	76.2	1,974	1,622
1976.....	86,870	87,045	1,519	14,168	6,859	848	491	128,000	80.9	1,804	1,513
1977.....	81,328	82,003	1,322	15,107	7,285	829	458	125,333	78.4	1,677	1,447
1978.....	87,679	88,420	889	16,124	8,309	790	455	137,031	86.8	1,857	1,675
1979.....	87,003	87,458	881	15,402	7,949	715	376	136,341	87.8	2,039	1,848
1980.....	68,721	69,053	889	11,799	6,457	450	206	111,835	72.8	1,878	1,701
1981.....	73,570	75,040	859	11,801	6,587	422	200	120,828	78.3	1,743	1,558
1982.....	43,309	44,409	580	8,215	4,641	284	119	74,577	48.4	1,017	916
1983.....	48,706	50,070	345	9,232	5,480	291	98	84,615	56.2	727	670
1984.....	51,904	53,202	304	10,520	6,247	380	180	92,528	68.4	940	862
1985.....	50,446	51,411	266	8,823	5,568	374	180	88,259	66.1	906	864
1986.....	43,952	45,604	188	8,333	5,536	320	154	81,606	63.8	829	799
1987.....	48,410	50,030	281	8,606	6,002	318	168	89,151	79.5	830	797
1988.....	55,745	59,047	207	8,514	5,717	364	192	99,924	89.2	1,013	997
1985:											
January.....	3,969	4,257	323	756	462	34	17	6,984	60.9	81	77
February.....	3,897	3,946	313	693	411	31	14	6,851	66.1	83	79
March.....	4,684	4,756	297	800	492	36	17	8,269	72.1	88	84
April.....	4,512	4,563	275	842	530	35	18	7,872	71.6	86	83
May.....	4,553	4,554	283	812	535	34	16	7,830	68.9	85	81
June.....	4,301	4,241	296	752	489	33	15	7,292	66.3	72	67
July.....	4,114	4,333	289	715	483	26	13	7,010	62.1	65	63
August.....	4,110	4,334	292	750	508	27	14	7,130	63.2	67	63
September.....	3,883	4,122	276	689	424	29	14	6,924	63.4	74	71
October.....	4,060	4,275	246	794	495	34	16	7,351	65.2	70	66
November.....	3,999	4,115	236	654	400	30	14	7,051	64.7	68	65
December.....	3,930	3,980	239	566	339	25	13	6,728	59.7	67	65
1986:											
January.....	4,297	4,177	264	673	434	29	15	7,666	69.4	73	70
February.....	4,002	3,825	269	645	393	24	13	7,171	71.8	67	65
March.....	4,341	4,123	257	680	431	26	13	7,947	71.9	62	60
April.....	4,341	3,949	265	798	515	32	18	7,787	73.5	76	73
May.....	4,284	3,946	257	742	506	26	15	7,616	69.5	77	74
June.....	3,697	3,527	239	690	455	25	10	6,730	63.5	65	62
July.....	3,526	3,428	248	666	462	24	9	6,352	59.2	64	61
August.....	2,966	2,964	241	658	474	21	11	5,668	52.8	61	59
September.....	2,982	2,869	227	698	466	24	11	5,644	54.3	67	64
October.....	3,161	3,015	228	784	512	31	15	6,087	56.8	70	68
November.....	3,097	2,972	221	644	440	28	12	5,860	56.5	74	72
December.....	3,146	3,028	226	655	448	30	12	5,877	54.9	73	71
1987:											
January.....	3,214	3,046	243	653	452	26	13	6,248	65.5	70	68
February.....	3,069	3,052	214	644	462	25	14	5,992	69.5	71	68
March.....	3,891	4,122	222	753	522	29	14	7,375	77.3	77	71
April.....	4,048	4,222	223	780	523	29	14	7,402	80.3	60	57
May.....	4,256	4,200	244	714	496	25	14	7,641	80.2	56	53
June.....	4,079	4,123	239	778	525	30	17	7,349	79.7	58	55
July.....	4,235	4,255	258	704	502	23	12	7,324	77.3	65	63
August.....	4,165	4,327	262	691	504	22	13	7,494	79.1	71	69
September.....	4,208	4,327	260	708	457	29	16	7,694	83.9	76	73
October.....	4,407	4,664	256	851	607	31	16	8,073	84.4	74	72
November.....	4,351	4,599	275	700	543	32	11	7,882	85.2	75	73
December.....	4,447	4,321	281	630	444	26	14	7,916	82.8	77	75
1988:											
January.....	4,683	4,472	240	601	325	31	18	8,380	88.1	62	61
February.....	4,443	4,647	225	650	435	30	17	7,984	89.7	72	71
March.....	4,842	4,939	228	771	497	42	23	8,763	92.2	86	84
April.....	4,699	4,706	250	731	493	34	19	8,395	91.4	77	75
May.....	4,932	4,956	222	788	543	32	17	8,832	93.1	85	83
June.....	4,497	4,712	236	765	516	34	18	8,031	87.4	82	81
July.....	4,762	4,884	229	605	443	21	10	8,313	88.0	77	76
August.....	4,584	4,687	247	748	533	27	15	8,181	86.6	92	90
September.....	4,612	4,759	241	744	504	31	16	8,237	90.1	99	98
October.....	4,646	4,766	242	805	516	31	15	8,332	87.7	94	93
November.....	4,455	4,611	236	701	500	23	10	7,883	85.8	92	91
December.....	4,712	4,874	206	605	412	28	14	7,954	83.8	95	94

Footnotes giving source of data and description of series appear in the section immediately following these tables.

*Monthly data prior to 1985 are shown on p. 265.

METALS AND MANUFACTURES—STEEL MILL PRODUCTS

YEAR AND MONTH	STEEL PRODUCTS, NET SHIPMENTS—BY PRODUCT ¹																
	Total (all grades)	Semi-finished products	Structural shapes (heavy) and steel piling	Plates	Rails and accessories	Total ²	Bars and tool steel			Pipe and tubing	Wire-drawn and/or rolled ³	Tin mill products	Sheets and strip				
							Bars						Sheets				
							Hot rolled (including light shapes)	Reinforcing	Cold finished				Total ⁴				
Thousands of short tons																	
1961.....	66,126	2,548	4,735	5,949	839	10,072	6,379	2,442	1,171	7,067	3,035	6,122	25,760	7,024	12,153		
1962.....	70,552	2,766	4,739	6,267	1,029	10,994	7,166	2,389	1,345	7,103	3,109	6,065	28,480	7,753	13,510		
1963.....	75,555	3,152	5,316	7,234	1,106	11,665	7,568	2,683	1,319	7,043	3,138	5,858	31,042	8,826	14,510		
1964.....	84,945	4,229	6,085	8,491	1,395	13,199	8,401	3,229	1,467	8,137	3,105	6,083	34,222	9,948	15,699		
1965.....	92,666	4,528	6,798	9,764	1,523	14,488	9,344	3,150	1,877	8,689	3,484	6,659	36,733	10,630	16,571		
1966.....	89,995	3,806	6,764	9,103	1,776	14,523	9,126	3,276	1,999	9,233	3,495	5,828	35,468	10,137	15,972		
1967.....	83,897	4,061	6,133	7,948	1,434	13,053	7,961	3,249	1,733	8,969	3,133	6,591	32,574	9,312	14,709		
1968.....	91,856	4,821	6,149	8,401	1,462	13,660	8,497	3,241	1,815	10,078	3,393	7,267	36,624	10,782	16,336		
1969.....	93,877	6,373	6,244	8,238	1,514	14,354	8,659	3,659	1,923	9,232	3,256	6,555	38,111	12,471	16,427		
1970.....	90,798	7,387	6,060	8,065	1,590	14,577	8,107	4,891	1,490	7,778	2,998	7,243	35,101	12,319	14,250		
1971.....	87,038	4,962	5,666	7,939	1,564	14,156	8,179	4,521	1,378	7,574	2,791	6,811	35,574	11,760	14,898		
1972.....	91,805	4,917	5,656	7,553	1,601	15,518	9,299	4,454	1,675	7,609	2,952	6,135	39,862	14,036	16,123		
1973.....	111,430	5,749	7,081	9,678	1,689	18,170	10,763	5,135	2,161	9,133	3,245	7,316	49,370	16,886	20,377		
1974.....	109,472	5,509	7,210	10,919	1,785	18,514	11,061	5,089	2,251	9,844	3,171	7,528	44,991	15,774	18,275		
1975.....	79,957	3,911	5,121	8,761	1,965	13,367	8,146	3,666	1,486	8,228	2,154	5,687	30,763	11,222	12,841		
1976.....	89,447	4,384	4,187	7,160	2,017	14,234	8,664	3,876	1,618	6,265	2,461	6,436	42,903	15,090	18,265		
1977.....	91,147	3,991	4,382	7,529	1,863	15,420	9,362	4,179	1,794	7,490	2,400	6,382	41,687	14,558	17,684		
1978.....	97,935	5,070	5,027	8,601	1,703	16,915	10,045	4,704	2,084	8,399	2,510	6,100	43,609	15,447	17,821		
1979.....	100,262	4,995	5,596	9,035	2,026	17,601	9,958	5,303	2,245	8,242	2,449	6,310	43,507	15,995	17,284		
1980.....	83,853	5,342	5,207	8,080	1,797	13,258	6,911	4,684	1,585	9,097	1,768	5,709	33,595	12,116	13,313		
1981.....	88,450	5,703	5,211	7,441	1,469	14,674	8,364	4,612	1,631	10,286	1,816	4,927	36,924	13,451	14,396		
1982.....	61,567	3,694	3,563	4,146	792	10,138	4,790	4,049	1,015	5,026	1,308	4,321	27,914	9,052	11,132		
1983.....	67,584	3,860	3,622	3,832	883	11,666	6,199	4,275	1,197	3,242	1,359	4,308	34,792	11,619	13,781		
1984.....	73,739	4,407	4,156	4,339	1,239	13,232	7,255	4,432	1,484	4,276	1,222	4,062	36,806	13,133	13,664		
1985.....	73,043	4,345	4,698	4,327	931	12,668	7,027	4,326	1,255	4,096	1,136	3,772	37,069	12,952	13,574		
1986.....	70,263	4,954	4,528	3,565	640	12,171	6,559	4,299	1,257	2,836	1,080	3,802	36,686	12,167	13,250		
1987.....	76,654	5,456	5,120	4,048	515	13,575	7,238	4,918	1,361	3,570	1,105	3,988	39,279	13,048	13,859		
1988.....	83,840	5,975	5,209	7,328	615	14,489	7,834	5,092	1,499	4,443	1,073	4,069	40,639	12,589	13,871		
1985:																	
January.....	6,017	315	379	339	97	1,038	592	323	118	306	96	317	3,130	1,032	1,185		
February.....	5,598	357	300	328	87	998	586	299	107	286	91	300	2,852	966	1,091		
March.....	6,344	438	389	410	93	1,069	563	383	117	338	112	312	3,184	1,105	1,176		
April.....	6,425	374	221	419	96	1,129	395	418	111	381	113	308	3,232	1,139	1,190		
May.....	6,519	407	403	421	90	1,094	567	411	111	344	105	326	3,328	1,187	1,208		
June.....	6,125	361	398	381	83	993	509	380	99	359	99	330	3,122	1,087	1,132		
July.....	5,710	282	321	231	63	777	355	353	69	279	91	321	2,690	942	1,000		
August.....	6,064	362	425	339	57	990	492	398	95	406	96	343	3,045	1,108	1,067		
September.....	5,848	362	418	326	54	988	530	356	98	334	91	314	2,962	1,018	1,057		
October.....	6,308	381	440	351	56	1,078	559	405	109	364	100	295	3,243	1,110	1,202		
November.....	5,654	354	373	328	54	941	509	336	92	325	77	268	2,902	1,001	1,051		
December.....	5,821	333	384	338	63	862	452	321	87	307	66	340	3,129	1,167	1,129		
1986:																	
January.....	6,437	395	448	334	73	1,128	632	369	122	324	93	301	3,341	1,149	1,207		
February.....	5,799	383	370	294	72	993	507	376	105	288	89	285	2,999	1,019	1,093		
March.....	6,142	411	414	312	74	1,057	562	379	110	308	100	337	3,130	1,049	1,151		
April.....	6,283	430	404	338	71	1,120	608	391	116	264	113	349	3,195	1,030	1,214		
May.....	6,212	444	391	352	61	1,06	582	412	107	226	102	340	3,189	1,036	1,180		
June.....	6,007	433	402	326	50	1,048	547	391	105	229	96	347	3,077	999	1,151		
July.....	5,815	393	418	317	44	1,014	524	387	98	236	93	382	2,918	906	1,075		
August.....	5,364	384	384	265	49	950	512	337	98	211	88	320	2,713	840	949		
September.....	5,608	412	366	242	44	951	499	349	98	191	81	310	3,010	1,003	1,062		
October.....	5,923	418	395	274	39	1,028	532	387	104	210	89	287	3,181	1,069	1,112		
November.....	4,899	351	317	224	31	858	475	293	86	179	68	262	2,609	875	924		
December.....	5,199	367	322	256	40	858	490	278	85	173	64	272	2,847	1,004	974		
1987:																	
January.....	5,665	430	365	262	41	933	537	282	110	188	80	280	3,087	1,021	1,088		
February.....	5,527	413	369	255	37	965	540	316	105	207	88	280	2,913	969	1,020		
March.....	6,234	510	412	294	48	1,106	630	356	115	234	101	293	3,237	1,115	1,117		
April.....	6,312	539	412	319	43	1,067	602	348	112	254	107	333	3,238	1,096	1,135		
May.....	6,247	519	354	315	45	1,069	577	380	107	288	94	336	3,227	1,066	1,153		
June.....	6,656	541	458	328	39	1,117	656	342	115	341	97	358	3,377	1,112	1,200		
July.....	6,295	485	434	343	37	1,037	473	361	114	317	94	361	3,184	1,075	1,124		
August.....	6,364	546	429	345	40	1,089	591	380	113	323	87	351	3,154	1,023	1,126		
September.....	6,726	574	469	382	39	1,189	676	390	118	340	90	339	3,303	1,041	1,163		
October.....	7,077	545	487	415	54	1,176	671	371	128	370	95	317	3,617	1,163	1,297		
November.....	6,606	550	444	393	40	1,114	607	388	114	349	84	297	3,335	1,110	1,142		
December.....	6,977	525	446	429	40	1,082	582	385	110	359	75	435	3,586	1,238	1,245		
1988:																	
January.....	6,608	569	445	593	38	1,030	581	323	121	363	88	260	3,220	1,009	1,127		
February.....	6,848	515	470	608	42	1,187	742	329	111	365	94	274	3,295	1,033	1,141		
March.....	7,693	512	486														

METALS AND MANUFACTURES—STEEL MILL PRODUCTS—Con.

YEAR AND MONTH OR QUARTER	STEEL PRODUCTS, NET SHIPMENTS—BY MARKET (Thousands of short tons) ¹								PRODUCING STEEL MILLS, INVENTORIES, END OF PERIOD (Millions of short tons) ²			STEEL SERVICE CENTERS (WARE- HOUSES) INVENTORIES, END OF PERIOD (Millions of short tons) ²
	Service centers and distributors	Construction, inc. maintenance	Contractors' products	Automotive	Rail transportation	Machinery, industrial equipment, and tools	Containers, packaging, and shipping materials	Other	Total	Steel in process	Finished steel	
1961.....	12,365	9,260	3,851	12,594	1,594	3,756	6,623	16,083	15.3	8.3	7.0	3.4
1962.....	12,269	9,315	4,162	15,181	2,029	4,193	6,720	16,683	14.1	7.2	6.9	3.3
1963.....	13,149	10,051	4,339	16,889	2,563	4,498	6,464	17,602	15.0	7.8	7.2	3.5
1964.....	15,564	10,992	4,646	18,387	3,489	5,338	6,552	19,996	17.8	9.1	8.7	4.0
1965.....	16,369	11,836	5,018	20,123	3,805	5,873	7,331	22,311	18.4	8.5	7.9	4.3
1966.....	16,400	11,862	4,969	17,984	4,332	5,747	6,597	22,104	19.0	9.8	9.2	5.2
1967.....	14,883	11,375	4,582	16,488	3,225	4,994	7,255	21,115	22.1	12.5	9.6	5.5
1968.....	16,099	12,195	4,922	19,269	3,046	5,469	7,902	22,952	18.9	9.9	9.0	6.0
1969.....	17,565	11,402	4,768	18,276	3,344	5,690	7,145	25,687	21.9	11.7	10.2	6.0
1970.....	17,678	10,565	4,440	14,475	3,098	5,169	7,775	27,598	23.3	12.8	10.5	6.4
1971.....	14,424	8,666	4,946	17,483	3,004	4,903	7,212	26,400	19.4	10.6	8.8	6.3
1972.....	16,797	8,589	5,055	18,217	2,730	5,386	6,616	28,405	21.5	11.3	10.2	6.8
1973.....	20,383	10,731	6,459	23,217	3,228	6,351	7,811	33,250	17.1	9.7	7.4	6.6
1974.....	20,400	11,360	6,249	18,928	3,417	6,440	8,218	34,460	13.3	7.7	5.6	7.4
1975.....	12,700	8,119	3,927	15,214	3,152	5,173	6,053	25,619	18.7	10.0	6.7	6.7
1976.....	14,615	7,508	4,502	21,351	3,056	5,180	6,914	26,321	19.7	12.2	7.5	6.5
1977.....	15,346	7,553	4,500	21,490	3,238	5,566	8,714	26,740	17.7	10.1	7.6	6.6
1978.....	17,333	9,612	3,480	21,253	3,549	5,992	8,595	30,121	19.7	11.7	8.0	7.1
1979.....	16,246	9,978	3,745	18,621	4,111	5,996	8,772	32,793	19.1	11.5	7.6	7.1
1980.....	16,172	8,742	3,148	12,124	3,155	4,543	5,551	30,415	16.5	9.6	6.9	5.3
1981.....	17,637	8,446	3,230	13,154	2,162	4,624	5,292	32,469	18.7	11.3	7.4	5.4
1982.....	12,972	6,260	2,290	9,295	1,030	2,582	4,471	20,883	13.4	8.1	5.3	4.7
1983.....	15,713	6,276	2,597	12,087	918	2,320	4,532	23,011	12.8	7.1	5.7	5.7
1984.....	17,234	6,052	2,563	12,554	1,036	2,737	4,337	26,500	13.6	7.6	6.0	6.0
1985.....	17,546	6,407	2,663	12,725	1,059	2,129	4,069	26,088	13.6	7.4	6.2	5.8
1986.....	15,251	5,141	2,559	9,871	674	1,323	4,075	23,367	13.2	7.3	5.9	5.7
1987.....	18,629	5,619	2,701	11,135	734	2,096	4,371	31,337	11.3	6.7	4.6	6.4
1988.....	18,980	6,014	2,815	12,078	1,116	2,537	4,423	36,011	13.1	7.9	5.2	6.5
1985:												
January.....									13.4	7.3	6.1	5.9
February.....									13.5	7.6	5.9	5.9
March.....	4,178	1,625	600	3,469	317	582	968	6,214	13.9	7.8	6.1	5.9
April.....									14.0	7.8	6.2	6.0
May.....									13.9	7.6	6.3	6.0
June.....	4,588	1,704	685	3,365	297	548	1,072	6,805	13.7	7.4	6.3	6.0
July.....									13.9	7.5	6.4	6.1
August.....									13.7	7.4	6.3	6.0
September.....	4,230	1,669	684	2,948	205	494	1,082	6,308	13.6	7.4	6.2	5.8
October.....									13.3	7.2	6.1	5.7
November.....									13.4	7.1	6.3	5.6
December.....	4,603	1,563	672	2,966	189	480	940	6,388	13.6	7.4	6.2	5.8
1986:												
January.....									13.4	7.4	6.0	6.0
February.....									13.5	7.3	6.2	6.0
March.....	4,348	1,550	650	3,251	241	513	993	8,825	13.5	7.5	6.0	5.9
April.....									13.6	7.5	6.1	5.9
May.....									13.7	7.5	6.2	6.0
June.....	4,367	1,700	674	3,158	211	537	1,098	6,758	13.3	7.2	6.1	6.0
July.....									13.2	7.1	6.1	6.1
August.....									13.3	7.2	6.1	6.0
September.....	3,986	1,489	646	2,689	163	436	1,093	6,313	13.0	7.0	6.0	5.7
October.....									12.5	6.7	5.8	5.5
November.....									13.1	7.2	5.9	5.5
December.....	3,599	1,099	641	2,166	136	298	895	5,456	13.2	7.3	5.9	5.7
1987:												
January.....									12.1	7.0	5.1	5.8
February.....									11.8	7.0	4.8	5.9
March.....	3,873	1,302	546	3,065	160	488	921	7,032	11.5	6.8	4.7	5.8
April.....									11.5	6.8	4.7	5.8
May.....									11.7	6.8	4.9	5.8
June.....	4,113	1,335	613	2,415	157	372	1,127	8,841	11.5	6.6	4.9	5.7
July.....									11.3	6.6	4.7	5.8
August.....									11.3	6.6	4.7	5.7
September.....	4,925	1,474	700	2,467	176	521	1,146	7,981	11.1	8.4	4.7	5.7
October.....									11.0	6.4	4.6	5.8
November.....									10.7	6.3	4.4	6.0
December.....	5,291	1,470	807	2,765	218	563	1,158	8,392	11.3	6.7	4.6	6.4
1988:												
January.....									12.9	7.1	5.8	6.4
February.....									11.1	6.3	4.8	6.7
March.....	5,185	1,493	740	2,910	287	656	990	8,745	11.9	6.9	5.0	6.8
April.....									12.2	7.1	5.1	6.9
May.....									12.7	7.5	5.2	7.0
June.....	5,080	1,559	714	3,193	346	648	1,146	9,003	12.1	7.2	4.9	7.1
July.....									12.9	7.7	5.2	7.1
August.....									12.7	7.6	5.1	7.2
September.....	4,537	1,460	691	2,901	176	598	1,121	8,790	12.9	7.7	5.2	6.9
October.....									13.0	7.8	5.2	6.7
November.....									13.1	7.8	5.3	6.6
December.....	4,197	1,398	681	3,046	270	601	1,163	8,944	13.1	7.9	5.2	6.5

Footnotes giving source of data and description of series appear in the section immediately following these tables.

METALS AND MANUFACTURES—NONFERROUS METALS AND PRODUCTS

YEAR AND MONTH	ALUMINUM (Thousands of metric tons, except as noted)							ALUMINUM PRODUCTS (Millions of pounds)				
	Production, primary (from domestic and foreign ores) ¹	Recovery from scrap ¹	Imports (general) ²		Exports ³		Price, U.S. market (Dollars per pound) ⁴	Shipments			Inventories, end of period— Ingot, mill products, and scrap ⁴	
			Metal and alloys, crude	Plates, sheets, bars, etc.	Metal and alloys, crude	Plates, sheets, bars, etc.		Total	Mill products	Castings ⁵		
1961.....	1,727	455	180.5	44.7	116.9	24.8	.....	4,840	3,345	1,493	.....
1962.....	1,921	528	279.0	53.7	137.2	38.1	5,670	3,811	1,711	1,166	.....
1963.....	2,098	654	377.2	37.5	150.0	50.2	6,290	4,257	1,995	1,209	.....
1964.....	2,316	641	356.0	45.1	189.2	65.5	7,064	4,835	2,274	1,257	.....
1965.....	2,498	752	478.4	59.3	184.7	65.7	8,017	5,679	2,609	1,417	.....
1966.....	2,693	791	473.4	108.0	170.7	84.3	.....	8,798	6,458	2,937	1,654	.....
1967.....	2,966	797	408.7	51.1	189.6	93.2	.....	8,837	6,351	2,868	1,489	3,651
1968.....	2,953	904	621.6	56.1	163.6	109.9	.....	9,862	7,167	3,405	1,615	3,725
1969.....	3,441	1,043	425.1	51.9	312.4	130.8	.....	10,718	7,666	3,727	1,731	3,785
1970.....	3,607	907	317.7	71.4	370.6	132.4	.....	9,953	7,358	3,689	1,542	4,387
1971.....	3,561	953	508.4	64.4	101.9	136.5	.2410	10,266	7,839	3,976	1,617	5,026
1972.....	3,739	1,021	586.4	73.4	98.2	140.3	.2050	11,880	9,246	4,768	1,916	4,861
1973.....	4,109	1,120	460.5	52.0	208.3	196.2	.2641	14,568	10,900	5,741	2,113	4,366
1974.....	4,448	1,163	461.8	41.1	188.5	214.2	.4305	13,639	10,461	5,627	1,857	5,156
1975.....	3,519	1,121	393.8	55.7	168.6	169.6	.3483	9,804	7,427	4,052	1,455	5,999
1976.....	3,856	1,334	522.0	79.5	138.3	201.8	.4115	12,246	9,706	5,574	1,971	5,701
1977.....	4,118	1,456	608.0	62.1	88.7	191.9	.4777	12,831	10,443	6,040	2,153	5,706
1978.....	4,358	1,518	686.8	209.1	114.8	180.3	.5103	14,018	11,346	6,409	3,287	5,494
1979.....	4,557	1,612	517.6	170.2	182.0	241.0	.7068	14,517	11,230	6,296	2,303	5,125
1980.....	4,654	1,577	526.6	64.7	648.5	293.6	.7611	14,209	10,485	5,862	1,690	5,076
1981.....	4,489	1,864	644.7	127.1	312.3	255.7	.5984	13,575	10,328	5,978	1,820	6,607
1982.....	3,274	1,666	616.3	193.7	364.0	189.6	.4680	12,039	9,027	5,329	1,605	6,180
1983.....	3,353	1,773	714.9	258.3	360.7	166.6	.6830	13,622	10,578	6,336	1,898	4,994
1984.....	4,099	1,760	884.8	453.4	259.6	203.6	.6105	14,655	11,076	6,342	2,233	5,850
1985.....	3,500	1,762	871.7	420.4	347.5	158.3	.4881	14,456	11,092	6,442	2,230	5,165
1986.....	3,037	1,773	1,332.1	449.3	207.4	184.4	.5587	14,386	11,416	6,629	2,205	4,928
1987.....	3,343	1,986	1,250.1	410.3	281.1	258.1	.7230	15,584	12,234	7,379	2,220	4,175
1988.....	3,944	2,122	1,030.6	388.5	400.1	342.5	1.1009	15,453	12,273	7,384	2,325	4,151
1985:												
January	329	134	68.6	39.4	40.6	16.7	.5007	1,166	878	493	198	5,900
February	289	135	56.9	32.2	31.9	12.7	.5129	1,137	863	494	182	5,824
March	312	147	80.6	39.9	22.7	15.3	.5119	1,291	967	561	192	5,796
April	295	147	66.4	33.4	28.1	15.9	.5197	1,228	967	555	192	5,749
May	304	146	72.9	38.1	29.8	13.3	.5169	1,304	994	588	192	5,712
June	288	143	76.9	32.6	53.9	14.2	.4794	1,208	938	550	182	5,595
July	292	145	68.9	31.5	37.9	11.2	.4686	1,199	940	557	153	5,579
August	289	142	72.9	31.7	25.9	15.6	.4753	1,228	971	576	178	5,512
September	280	149	93.8	41.5	26.9	12.8	.4634	1,264	922	538	173	5,439
October	285	166	86.2	34.2	19.4	15.3	.4573	1,278	980	556	194	5,324
November	265	139	69.6	31.8	18.6	15.2	.4508	1,123	850	484	205	5,241
December	271	135	58.1	34.2	11.9	11.6	.4998	1,032	821	491	191	5,165
1986:												
January	273	147	82.1	37.6	21.9	18.3	.5525	1,187	948	543	227	5,165
February	251	129	100.6	37.6	25.5	16.6	.5682	1,176	913	525	205	5,158
March	281	147	127.8	36.7	18.1	12.8	.6157	1,401	1,031	611	201	5,053
April	275	153	131.0	30.8	12.8	16.5	.5935	1,340	1,064	624	206	5,097
May	284	150	151.8	37.7	17.0	17.4	.5777	1,390	1,086	654	193	5,044
June	241	138	124.3	33.7	11.4	14.4	.5674	1,202	938	540	184	5,044
July	231	151	119.0	57.4	11.0	11.5	.5412	1,115	908	530	147	5,083
August	235	147	123.5	37.2	15.6	13.0	.5449	1,132	915	526	156	5,057
September	231	164	96.3	31.4	16.3	15.1	.5540	1,117	932	526	171	4,977
October	243	146	107.3	38.6	19.2	17.1	.5357	1,218	970	547	190	4,927
November	239	133	91.1	44.4	17.3	18.8	.5256	1,045	840	484	169	4,902
December	252	134	77.3	26.2	21.3	12.8	.5284	1,064	872	520	156	4,928
1987:												
January	262	147	114.3	32.7	15.4	18.3	.5460	1,170	931	554	187	4,896
February	238	149	113.0	36.9	23.9	23.1	.5945	1,241	917	543	196	4,772
March	266	160	100.8	38.0	21.3	22.0	.6254	1,329	1,063	644	212	4,696
April	263	160	96.4	28.2	23.6	21.9	.6497	1,284	1,023	615	202	4,584
May	275	150	104.2	36.5	15.2	21.5	.6890	1,306	1,020	616	184	4,515
June	272	156	121.2	35.7	14.6	25.9	.7254	1,433	1,147	699	184	4,474
July	282	155	109.4	35.8	26.3	17.6	.7424	1,346	1,052	619	147	4,393
August	286	158	96.3	29.8	27.8	21.0	.8167	1,261	1,010	594	169	4,303
September	286	160	95.5	29.9	27.9	18.7	.8069	1,334	1,033	621	182	4,152
October	301	155	112.7	38.2	20.6	20.8	.8439	1,307	1,038	613	206	4,211
November	301	152	94.0	34.7	29.1	23.2	.8016	1,219	944	566	189	4,245
December	316	145	92.2	33.7	35.5	24.3	.8339	1,353	1,055	696	165	4,175
1988:												
January	320	149	101.2	32.7	18.4	23.4	.8971	1,186	921	545	173	4,272
February	304	155	92.0	33.0	13.7	23.1	.9628	1,199	965	563	187	4,363
March	330	175	104.9	45.1	19.8	31.8	1,0709	1,402	1,119	683	217	4,343
April	324	166	89.0	31.2	20.9	26.2	1,0712	1,246	1,032	610	196	4,941
May	336	157	92.1	29.8	34.5	33.3	1,1448	1,331	1,064	646	211	4,344
June	323	158	80.6	32.6	43.4	29.0	1,2627	1,416	1,108	665	216	4,215
July	334	160	79.6	40.6	41.6	24.7	1,2225	1,214	994	617	142	4,235
August	333	170	80.0	28.5	44.3	32.3	1,2439	1,357	1,089	672	186	4,175
September	327	167	92.4	29.8	39.0	32.0	1,1138	1,334	1,061	636	199	4,175
October	339	177	81.9	29.7	25.7	31.0	1,0472	1,293	1,029	604	210	4,134
November	332	163	82.0	28.5	47.5	24.0	1,0735	1,322	979	577	209	4,119
December	344	156	55.0	26.9	51.3	31.5	1,1000	1,155	911	566	178	4,151

Footnotes giving source of data and description of series appear in the section immediately following these tables.

METALS AND MANUFACTURES—NONFERROUS METALS AND PRODUCTS—Con.

YEAR AND MONTH OR QUARTER	COPPER (Thousands of metric tons, except as noted)											COPPER-BASE MILL AND FOUNDRY PRODUCTS— Shipments (Millions of pounds) ⁵				
	Mine, recover- able copper	Copper production ¹			Refined from scrap	Imports, unmanufactured (general)—Refined, unrefined, scrap ²		Exports—Refined and scrap ³		Consump- tion, refined (reported by mills, etc.) ⁴	Stocks, refined, end of period ³	Price, average U.S. producer cathode, delivered (Dollars per pound) ⁴	Brass mill (copper mill) products	Copper wire mill products (copper content)	Brass and bronze foundry products	
		Total	Electrolytically refined	From domestic ores		Electrowon	Total (copper content)	Refined	Total	Refined						
1961.....	1,057.1	1,406.2	1,071.4	334.8	.....	255.6	417.8	60.7	527.2	388.9	1,327	.....	2,065	1,553	734	
1962.....	1,114.4	1,462.1	1,101.4	360.7	.....	262.9	436.6	89.6	349.9	305.3	1,451	.....	2,356	1,636	806	
1963.....	1,100.6	1,448.2	1,106.1	342.0	.....	274.0	491.3	107.4	327.0	282.6	1,582	.....	2,465	1,713	852	
1964.....	1,131.1	1,502.7	1,143.0	359.7	.....	318.5	530.5	124.9	390.6	286.9	1,656	.....	2,786	1,991	891	
1965.....	1,226.2	1,552.9	1,211.7	341.2	.....	403.7	475.2	124.6	382.9	294.8	1,819	.....	2,977	2,177	889	
1966.....	1,296.5	1,552.2	1,227.5	324.7	.....	445.8	541.3	147.6	303.6	247.8	2,141	.....	3,326	2,494	910	
1967.....	865.5	1,027.8	768.0	259.8	.....	368.9	584.3	297.8	219.4	144.6	1,756	.....	2,596	2,356	800	
1968.....	1,052.8	1,304.0	1,053.2	250.8	.....	377.9	650.2	363.1	327.3	218.4	1,706	.....	2,757	2,213	791	
1969.....	1,401.2	1,581.0	1,332.6	248.5	.....	452.8	376.6	118.9	259.6	181.7	1,943	.....	3,111	2,524	853	
1970.....	1,560.1	1,601.3	1,380.0	221.3	.....	464.1	357.6	119.8	7316.5	201.4	1,854	.....	2,513	2,329	751	
1971.....	1,380.9	1,444.1	1,279.6	164.5	.....	363.5	331.8	147.1	256.7	170.3	1,832	212	2,692	2,354	705	
1972.....	1,510.3	1,693.9	1,524.4	174.9	19.9	384.0	384.3	172.2	242.9	165.7	2,031	180	3,016	2,642	767	
1973.....	1,558.5	1,695.3	1,540.7	154.4	24.0	422.0	386.1	181.3	310.3	171.8	2,211	110	3,319	3,032	774	
1974.....	1,448.9	1,501.1	1,289.0	212.1	21.0	450.8	551.3	284.5	281.1	114.8	1,991	268	2,813	2,647	667	
1975.....	1,282.2	1,309.4	1,166.8	142.6	28.1	441.8	299.4	133.2	302.2	156.4	1,392	420	2,025	2,056	512	
1976.....	1,456.6	1,396.4	1,290.7	105.8	94.3	340.3	496.6	348.4	226.8	102.6	1,807	496	2,517	2,384	548	
1977.....	1,364.4	1,357.3	1,280.0	77.3	126.5	349.6	479.2	357.4	199.9	47.8	1,982	522	2,610	2,617	579	
1978.....	1,352.0	1,390.8	1,278.1	112.7	98.4	420.1	551.1	420.4	291.8	99.2	2,189	414	.6581	2,712	2,911	743
1979.....	1,443.6	1,516.7	1,412.8	103.9	100.1	498.5	341.3	217.9	308.8	88.7	2,158	232	.9219	2,976	3,048	792
1980.....	1,181.1	1,215.2	1,126.2	88.1	117.6	515.1	551.8	459.8	325.7	17.2	1,862	294	1.5232	2,467	2,786	592
1981.....	1,538.2	1,544.0	1,430.2	113.8	161.1	491.6	502.5	359.3	340.6	28.1	2,036	485	.8421	2,622	2,847	581
1982.....	1,147.0	1,226.8	1,064.5	162.2	131.9	305.7	518.7	259.8	381.1	35.0	1,658	696	.7280	2,014	2,393	444
1983.....	1,038.1	1,182.1	1,003.7	178.4	101.9	401.5	714.7	486.4	277.2	87.5	1,804	692	.7653	2,116	2,285	422
1984.....	1,102.6	1,164.6	974.1	115.9	100.2	298.8	652.7	521.3	360.7	93.9	2,123	564	.6685	2,717	2,138	572
1985.....	1,105.8	1,057.2	890.4	55.2	90.4	377.5	483.2	390.7	463.0	48.1	1,976	320	.6697	2,363	1,880	541
1986.....	1,147.3	1,074.0	908.4	40.2	125.4	405.9	667.5	503.1	497.1	14.9	2,103	225	.6605	2,318	1,792	478
1987.....	1,255.9	1,146.1	*988.1	(*)	158.0	414.7	657.3	515.6	454.8	17.9	2,152	113	.8250	2,624	1,922	528
1988.....	1,419.6	1,406.0	1,178.0	228.0	453.3	626.1	390.4	707.7	66.5	2,210	98	1,2051	(*)	(*)	(*)	(*)
1985:																
January	92.7	94.6	83.5	5.9	5.2	29.5	58.1	46.7	27.7	5.3	170	529	.6449	.....	.....	.....
February	87.1	81.2	68.9	4.8	7.5	29.5	28.7	21.8	33.1	5.8	170	477	.6645	.....	.....	.....
March	100.2	94.9	82.9	3.9	8.1	32.0	40.5	31.8	37.2	10.8	175	453	.6555	635	465	138
April	93.6	93.9	80.1	5.5	8.4	31.6	28.1	22.3	40.1	3.7	173	414	.7032	.....	.....	.....
May	96.8	100.5	86.6	5.3	8.5	31.2	33.5	26.8	37.7	1.3	165	366	.6986	.....	.....	.....
June	90.2	76.5	63.5	4.8	8.2	34.7	51.1	41.5	45.9	3.9	153	365	.6709	617	479	147
July	90.7	89.0	74.7	5.8	8.5	32.0	34.2	27.2	51.8	5.7	127	377	.6677	.....	.....	.....
August	87.4	77.1	65.3	3.4	8.4	30.0	31.1	25.7	51.0	6.8	153	365	.6635	.....	.....	.....
September	81.9	80.9	68.6	4.0	8.3	29.6	41.5	34.6	38.1	1.5	162	355	.6572	562	461	128
October	94.2	85.6	73.8	4.2	7.6	25.9	29.7	22.0	37.2	1.3	170	330	.6668	.....	.....	.....
November	91.9	77.8	66.7	3.9	7.2	28.7	50.2	40.4	35.4	.9	146	316	.6629	.....	.....	.....
December	99.0	87.2	75.8	3.7	7.6	28.5	56.4	49.9	27.8	1.1	135	320	.6803	549	427	128
1986:																
January	99.0	87.2	74.9	3.1	9.0	42.5	59.6	51.9	49.4	1.3	176	333	.6988	.....	.....	.....
February	87.4	75.5	65.1	1.8	8.5	41.9	52.4	43.9	38.3	1.5	173	307	.6825	.....	.....	.....
March	96.4	75.7	62.8	3.6	9.1	45.2	57.4	49.5	45.2	1.2	185	278	.7014	590	464	116
April	93.8	87.3	73.8	4.8	9.5	42.6	46.6	38.2	33.8	1.0	172	268	.6880	.....	.....	.....
May	97.1	91.6	79.5	2.6	9.8	42.4	69.7	54.9	50.6	2.4	170	264	.6708	.....	.....	.....
June	96.6	90.7	77.3	2.1	10.4	40.8	45.3	36.8	38.1	.9	167	249	.6747	581	430	125
July	95.2	100.1	84.8	3.4	10.6	39.1	51.8	36.0	29.6	.8	128	284	.6382	.....	.....	.....
August	94.6	87.9	71.7	3.8	10.8	37.4	43.4	36.0	55.1	1.8	155	270	.6237	.....	.....	.....
September	97.6	89.1	73.5	3.9	11.4	43.9	92.9	37.3	25.3	1.7	175	240	.6484	578	453	112
October	100.2	94.8	80.0	3.1	11.4	43.5	40.4	31.7	46.2	.6	185	218	.6346	.....	.....	.....
November	92.5	90.1	72.9	5.2	11.9	36.0	67.2	55.6	41.6	.9	171	205	.6286	.....	.....	.....
December	97.0	103.3	87.1	2.8	12.1	36.7	40.8	31.2	43.9	.8	152	225	.6364	559	445	125
1987:																
January	102.2	93.0	*81.9	(*)	11.1	28.7	41.7	34.4	26.5	.8	170	215	.6499	.....	.....	.....
February	93.0	86.8	76.1	.....	10.7	31.6	50.7	38.7	40.5	1.9	175	204	.6552	.....	.....	.....
March	107.1	86.6	75.3	.....	11.3	40.1	63.7	55.8	46.3	2.4	206	185	.6807	772	473	127
April	99.3	79.9	68.7	.....	11.2	44.3	48.2	38.9	40.8	2.8	189	183	.6713	.....	.....	.....
May	105.1	85.1	72.7	.....	12.4	34.0	72.0	60.2	28.4	.8	169	178	.7098	.....	.....	.....
June	102.5	94.0	80.6	.....	13.4	35.1	80.2	69.3	33.0	1.1	189	172	.7435	637	483	135
July	105.0	90.5	76.5	.....	14.0	29.5	45.7	37.0	39.7	.6	152	200	.8042	.....	.....	.....
August	108.3	90.2	76.8	.....	13.4	33.2	57.3	45.0	38.0	.5	178	187	.8218	.....	.....	.....
September	106.4	102.8	89.0	.....	13.8	34.5	42.4	28.6	36.5	.8	186	178	.8561	598	485	131
October	105.9	109.8	95.4	.....	14.4	35.8	50.5	35.9	36.1	.7	179	148	.8885	.....	.....	.....
November	109.7	111.8	95.9	.....	15.9	30.8	56.3	40.8	38.5	2.3						

METALS AND MANUFACTURES—NONFERROUS METALS AND PRODUCTS—Con.

YEAR AND MONTH	LEAD (Thousands of metric tons, except as noted)								TIN (Metric tons)						
	Production ¹		Imports (general), ore (lead content) and metal ²	Consum- ption, total ¹	Stocks, end of period ³			Price, common grade, delivered (Dollars per pound) ⁴	Imports for consumption ⁵		Recovery from scrap (tin content) ⁶		Consumption ⁸		
	Mine, recover- able lead	Recov- ered from scrap (lead content)			Produc- ers', ore, base bullion, and in process (lead content)	Refiner's (primary), refined and antimon- ial (lead content)	Consum- ers' and secondary smelters, total		Ore (tin content)	Metal	Total (in all forms)	As metal	Total	Primary	
1961.....	237.6	410.8	367.1	931.9	91.3	186.5	89.9	37.4	0.1087	9,060	40,533	22,038	3,048	79,506	51,095
1962.....	215.0	403.0	363.5	1,006.6	82.6	129.3	84.8	41.7	.0963	5,450	41,724	21,378	3,025	80,354	55,478
1963.....	229.9	447.7	341.1	1,055.4	100.0	51.4	108.8	60.1	.1114	1,676	43,844	22,690	3,110	79,560	56,095
1964.....	259.5	491.3	303.2	1,090.5	89.3	34.6	102.9	64.8	.1360	5,273	32,091	23,885	3,388	84,177	59,483
1965.....	273.2	522.4	312.4	1,126.3	96.9	22.9	99.1	49.6	.1600	4,395	41,469	25,478	3,456	85,314	59,444
1966.....	297.0	519.6	391.3	1,201.0	129.0	20.5	81.9	47.9	.1512	4,442	42,292	25,756	3,290	86,834	61,151
1967.....	287.5	502.4	443.1	1,143.5	145.3	21.2	96.0	52.6	.1400	3,307	50,725	23,031	3,227	81,932	58,776
1968.....	325.9	499.8	385.2	1,205.5	133.2	13.9	71.6	52.4	.1321	3,318	58,279	22,856	3,026	83,276	59,804
1969.....	461.8	547.8	353.4	1,260.4	150.3	23.3	114.7	66.8	.1490	0	55,857	23,141	3,071	82,087	58,657
1970.....	518.7	542.0	324.0	1,234.3	162.7	88.8	121.1	66.4	.1562	4,742	51,365	20,322	2,615	75,022	53,807
1971.....	524.9	541.4	237.4	1,298.6	140.3	47.3	113.9	66.8	.1380	3,109	47,693	20,419	2,361	71,073	52,814
1972.....	561.5	559.4	312.6	1,347.4	152.4	58.5	107.5	60.1	.1503	4,284	53,293	20,504	2,234	70,312	54,360
1973.....	547.0	593.6	261.4	1,398.2	142.9	23.7	112.6	76.5	.1628	4,552	46,581	20,806	2,044	75,838	59,075
1974.....	602.3	633.9	193.8	1,451.0	169.7	33.8	151.1	94.4	.2253	5,971	40,238	19,200	2,021	65,781	52,439
1975.....	563.8	597.4	171.1	1,176.7	173.5	73.8	120.9	86.5	.2153	6,415	44,365	15,869	1,917	55,800	43,620
1976.....	552.9	659.2	203.8	1,351.8	163.9	39.6	117.6	92.3	.2310	5,733	45,055	16,446	1,467	62,928	51,767
1977.....	537.5	757.6	185.3	1,435.4	167.5	14.0	121.4	102.1	.3070	6,724	48,338	18,503	1,668	60,732	47,596
1978.....	528.8	683.2	76.1	1,299.7	154.6	17.6	100.5	78.6	.3365	3,873	46,773	21,100	1,565	61,531	48,403
1979.....	525.6	801.4	59.6	1,358.3	105.2	46.1	153.2	74.1	.5264	4,529	48,854	21,493	1,767	62,465	49,496
1980.....	550.4	675.6	52.1	1,070.3	135.3	54.8	126.2	59.6	.4246	842	45,983	18,638	1,703	56,362	44,342
1981.....	445.5	641.1	68.7	1,167.1	83.3	79.5	123.2	58.8	.3653	232	45,874	15,438	1,587	54,373	40,229
1982.....	512.5	571.3	50.1	1,075.4	75.0	73.5	97.2	33.5	.2554	1,931	27,939	12,544	1,067	53,450	38,700
1983.....	449.2	503.5	58.8	1,148.5	74.5	58.3	100.8	32.8	.2168	969	34,048	12,372	1,180	55,800	40,400
1984.....	322.7	633.4	80.3	1,207.0	107.9	47.7	97.1	20.9	.2555	3,273	41,241	15,417	2,202	48,315	37,201
1985.....	414.0	615.7	56.5	1,148.3	61.3	83.9	93.1	22.0	.1907	1,633	33,831	14,109	1,176	48,669	36,524
1986.....	339.8	624.8	103.4	1,125.5	74.0	20.0	83.8	19.4	.2205	4,030	35,768	14,850	714	43,524	33,327
1987.....	311.3	710.2	240.3	1,230.4	59.2	21.6	88.6	24.0	.3594	2,967	41,151	16,159	1,353	44,219	35,620
1988.....	385.0	737.0	256.6	1,230.7	66.9	15.4	67.6	19.9	.3714	2,637	43,493	15,088	578	45,073	37,008
1985:															
January.....	31.8	41.3	8.3	95.8	97.9	46.2	67.1	20.3	.1909	294	3,261	794	143	4,000	3,100
February.....	33.3	43.2	4.9	102.6	85.1	56.5	68.7	17.8	.1882	22	1,526	839	132	3,900	2,900
March.....	37.6	46.4	6.0	101.9	78.2	74.3	68.6	17.6	.1768	1,119	2,938	536		4,600	3,500
April.....	39.3	43.9	5.0	91.3	77.9	84.1	71.9	21.8	.1992	46	2,352	533		4,500	3,400
May.....	37.1	44.7	4.1	93.1	78.2	98.5	71.8	22.6	.2011	53	3,915	847	172	4,600	3,500
June.....	32.5	34.9	3.0	83.3	66.0	118.0	70.7	21.1	.1905	10	3,145	785	145	4,400	3,300
July.....	34.5	41.1	7.9	73.0	75.6	112.9	68.1	22.9	.1888	1	1,566	799	168	4,200	3,200
August.....	34.8	45.5	5.6	111.2	76.6	106.6	66.1	26.5	.1910		2,746	916	156	4,400	3,300
September.....	30.9	50.8	2.0	108.9	70.1	103.0	63.3	27.3	.1920	44	3,572	752		4,300	3,200
October.....	36.9	53.9	4.5	107.6	70.1	92.5	62.8	23.8	.1893	22	2,651	873		4,500	3,400
November.....	32.5	54.2	3.1	96.3	68.8	81.7	65.2	21.3	.1905	22	2,805	811	148	4,200	3,100
December.....	33.0	43.4	2.2	83.3	61.3	83.9	61.8	22.0	.1897		3,354	744	112	4,000	3,000
1986:															
January.....	40.4	49.8	6.3	100.8	61.7	86.9	63.8	24.0	.1835		2,523	821		4,300	3,200
February.....	36.3	52.9	4.0	89.0	64.8	93.6	65.2	24.6	.1779	210	1,480	754		4,000	2,900
March.....	38.2	53.2	2.3	83.0	58.6	105.1	66.9	24.2	.1820	214	3,278	730		4,200	3,200
April.....	34.0	50.2	1.7	94.7	58.0	104.3	62.1	25.4	.1873	67	5,081	631		4,500	3,400
May.....	25.0	59.1	1.3	89.8	47.5	105.4	64.0	21.2	.1938	204	3,332	629	143	4,400	3,300
June.....	23.8	46.0	3.7	87.7	57.5	95.4	59.9	21.1	.2207	936	2,789	534	138	4,400	3,300
July.....	25.2	41.0	14.7	73.8	71.5	80.4	64.3	24.8	.2194	94	4,111	368		4,100	3,100
August.....	23.4	50.2	12.7	98.9	74.5	73.2	58.3	22.6	.2242	677	2,508	564		4,100	3,000
September.....	24.2	46.2	8.6	105.9	72.0	52.1	53.0	21.1	.2343	293	1,833	419	144	4,000	3,000
October.....	24.3	51.3	18.9	110.5	73.9	37.6	50.1	19.6	.2555	378	2,371	601		4,300	3,200
November.....	20.8	50.8	14.4	94.9	64.9	27.2	53.5	16.3	.2801	957	4,268	585	141	3,900	2,900
December.....	24.2	47.5	14.6	96.6	74.0	20.0	55.3	19.4	.2868		2,194	607	148	3,900	2,900
1987:															
January.....	24.2	50.0	17.2	96.5	67.0	31.0	58.0	21.4	.2788		2,935	810	164	4,100	3,000
February.....	23.9	49.9	11.6	91.1	53.4	33.8	58.1	20.2	.2604	727	3,347	817	137	3,900	2,900
March.....	27.9	54.4	2.6	103.0	59.2	35.6	59.5	18.7	.2600	195	3,034	982	153	4,200	3,200
April.....	23.6	55.6	17.8	101.0	56.6	28.6	58.0	18.6	.2784	387	5,448	859	150	4,700	3,400
May.....	27.0	59.3	20.3	101.4	56.5	29.6	60.7	17.9	.3495	154	3,427	807	134	4,300	3,300
June.....	26.3	53.9	23.5	103.5	58.4	18.6	59.5	23.8	.3693		3,036	916	110	4,200	3,200
July.....	29.0	59.9	26.2	97.4	58.6	10.6	60.9	25.5	.4167	732	4,196	786	114	4,400	3,500
August.....	24.1	63.4	24.3	103.2	67.7	11.0	64.3	27.6	.4200	422	3,009	875	94	4,400	3,500
September.....	28.2	53.3	28.4	108.5	67.0	11.5	65.4	27.3	.4200		3,369	905	102	4,400	3,500
October.....	28.4	67.3	19.2	119.1	69.7	14.9	65.5	27.1	.4200	56	4,168	888	94	4,300	3,300
November.....	23.2	55.9	21.8	105.8	62.8	18.1	68.2	24.4	.4200		3,403	881	94	4,600	3,600
December.....	25.5	55.1	27.1	100.1	59.2	21.6	67.7	24.0	.4200	294	1,779	838	111	4,400	3,400
1988:															
January.....	27.9	52.2	21.2												

METALS AND MANUFACTURES—NONFERROUS METALS AND PRODUCTS—Con.

YEAR AND MONTH	TIN (Metric tons, except as noted)			ZINC (Thousands of metric tons, except as noted)										
	Exports, including reexports (metal) ¹	Stocks, pig (industrial), end of period ²	Price, Straits quality, delivered (Dollars per pound) ³	Mine production, recoverable zinc ⁴	Imports (general) ⁵		Consumption (recoverable zinc content) ⁶		Slab zinc					
					Ores (zinc content)	Metal (slab, blocks)	Ores	Scrap	Production ⁶	Consumption, fabricators ⁶	Exports ³	Stocks, end of period ⁴	Producers', at smelter ⁷	
1961.....	813	27,462	1.1327	421.3	377.1	115.8	88.3	162.4	818.3	844.8	45.4	133.3	88.2	0.1154
1962.....	443	22,002	1.1461	458.6	424.0	128.8	92.2	181.3	851.2	936.0	32.7	131.3	72.5	.1162
1963.....	1,651	29,835	1.1664	480.2	338.6	131.4	95.0	185.4	864.4	1,002.5	30.8	43.4	88.5	.1200
1964.....	4,106	24,734	1.5772	521.5	324.0	107.3	96.1	201.8	930.5	1,095.2	24.0	28.3	98.3	.1357
1965.....	2,874	28,100	1.7817	554.5	389.5	138.8	111.5	240.5	978.0	1,228.4	5.4	25.9	136.8	.1450
1966.....	2,893	23,051	1.6402	519.5	472.9	251.7	114.9	244.6	1,005.5	1,291.6	1.3	58.8	117.6	.1450
1967.....	2,519	18,962	1.5340	498.4	484.5	209.0	103.7	218.5	918.4	1,134.6	15.2	74.3	93.0	.1384
1968.....	4,567	18,855	1.4811	480.3	495.7	277.1	112.6	245.5	998.6	1,225.3	29.9	59.3	92.4	.1350
1969.....	2,950	14,046	1.6444	501.8	546.2	294.6	115.0	274.1	1,008.3	1,256.8	8.4	59.7	92.5	.1460
1970.....	4,523	11,500	1.7414	484.5	477.0	245.3	113.2	235.8	866.4	1,076.8	3.0	89.2	84.1	.1532
1971.....	2,298	9,961	1.6734	455.9	310.8	289.9	108.2	251.7	768.7	1,137.7	12.1	37.4	83.0	.1613
1972.....	1,152	11,757	1.7747	433.9	231.2	474.1	107.3	278.9	641.3	1,286.7	13.2	19.2	113.4	.1775
1973.....	3,462	10,139	2.2748	434.4	181.1	537.1	117.7	270.6	604.8	1,364.4	17.3	18.9	103.7	.2066
1974.....	8,550	10,610	3.9575	453.5	217.7	489.4	115.3	234.2	574.9	1,173.9	6.3	20.8	177.6	.3594
1975.....	3,597	9,536	3.3982	425.8	131.5	345.1	75.0	203.0	449.9	839.4	3.2	67.8	97.3	.3896
1976.....	2,337	7,282	3.7982	439.5	88.1	648.2	91.8	273.5	514.7	1,028.9	2	88.0	110.0	.3701
1977.....	5,462	8,441	5.3460	407.9	111.4	523.2	86.5	216.1	454.3	999.5	.7	83.8	73.4	.3439
1978.....	4,693	5,040	6.2958	274.6	188.0	617.8	89.8	215.3	403.5	1,050.6	.3	37.9	85.8	.3097
1979.....	3,418	4,238	7.5389	267.3	225.0	527.1	79.7	314.0	525.7	1,000.6	.3	59.1	93.3	.3730
1980.....	4,293	5,504	8.4600	317.1	129.9	410.6	58.7	272.3	369.9	811.1	.3	22.6	69.6	.3743
1981.....	6,081	5,988	7.3305	312.4	117.7	611.9	60.6	287.9	396.8	840.9	.3	44.7	81.9	.4456
1982.....	9,357	3,152	6.5392	303.2	49.3	456.1	35.5	208.1	302.5	795.0	.3	34.2	77.6	.3847
1983.....	3,552	3,020	6.5478	275.3	62.2	613.4	36.9	276.4	261.8	933.0	.4	23.9	89.0	.4139
1984.....	3,184	2,592	6.2380	252.8	95.6	632.5	45.5	318.0	290.0	980.0	.8	43.7	72.5	.4860
1985.....	2,875	5,665	5.9595	226.5	91.4	568.7	39.9	256.5	301.0	961.0	.7	35.6	60.3	.4037
1986.....	3,022	4,802	3.6991	203.0	197.7	667.1	19.2	255.8	269.9	999.0	1.9	15.5	54.2	.3800
1987.....	1,701	4,428	4.1878	216.3	425.5	705.9	2.5	269.3	220.5	1,052.0	1.1	7.0	57.1	.4192
1988.....	1,573	4,943	4.4142	244.3	405.7	740.8	2.4	253.9	194.4	1,089.0	.5	5.6	64.8	.6020
1985:														
January	199	2,766	5.7367	20.5	18.7	42.5	5.7	21.8	28.0	65.3	.1	43.6	54.3	.4294
February	229	2,283	5.6262	22.7	3.7	39.7	5.3	21.4	25.8	64.4	.3	41.7	55.2	.4265
March	194	2,407	5.6568	24.5	4.1	52.3	5.6	20.3	30.2	62.8		34.3	58.0	.4320
April	245	2,228	5.9156	18.6	4.3	53.2	5.5	21.4	25.6	61.0		32.3	59.4	.4488
May	303	2,853	5.8861	19.7	1.1	40.9	4.1	21.1	24.4	66.0		32.0	54.5	.4512
June	217	3,042	6.0403	19.4	12.1	69.5	2.9	21.6	19.3	59.0		32.1	48.3	.4373
July	242	2,762	6.2631	14.4	1.2	45.8	2.7	20.5	21.4	52.6		32.3	55.8	.4144
August	101	2,663	6.2649	14.8	3.1	41.3	3.5	20.6	24.4	55.9		34.3	52.4	.3984
September	193	2,985	6.1007	15.5	10.5	52.3	4.5	20.3	24.8	56.8		36.2	48.4	.3786
October	341	4,121	6.1046	19.9	13.7	54.4	3.7	20.8	27.8	58.9		32.4	49.0	.3576
November	278	4,913		17.0	13.0	64.2	2.5	20.9	24.6	55.8		33.9	49.1	.3336
December.....	333	5,665		19.6	5.8	66.5	6.7	20.8	24.6	52.1	.1	35.6	60.3	.3361
1986:														
January	272	5,310		20.6	10.9	74.0	5.2	20.1	25.6	91.8	.2	30.5	48.6	.3287
February	680	4,692		18.6	14.0	59.4	4.8	19.4	19.4	84.6	.2	26.1	48.5	.3088
March	185	3,097	4,5579	19.8	10.6	57.8	3.5	20.2	19.4	84.9	.2	25.4	45.9	.3122
April	307	4,127	3,6425	15.5	3.6	50.0	3.3	20.5	21.3	86.0	.2	19.6	45.0	.3213
May	259	3,987	3,5224	12.4	.8	53.8	4.9	21.6	24.0	89.5		15.4	42.3	.3297
June	269	4,032	3,4661	14.4	11.7	40.1	5.9	21.4	22.7	78.2		11.3	38.9	.3654
July	98	4,166	3,4652	16.7	25.6	60.9	.6	20.7	23.3	82.0	.1	9.0	44.5	.3955
August	213	4,246	3,4701	15.5	23.9	44.8	.7	20.8	22.2	70.0	.1	9.3	42.7	.4083
September	199	3,497	3,4583	16.7	16.6	61.3	.6	21.8	22.7	87.8	.1	7.4	42.2	.4370
October	167	3,554	3,5387	19.6	30.6	51.8	.5	27.0	24.1	71.0	.5	8.7	46.0	.4598
November	261	4,681	3,8422	15.4	24.1	56.5	.5	21.9	21.8	77.3	.1	10.7	45.7	.4578
December.....	112	4,802	4,0277	17.9	25.4	56.6	.5	22.6	23.8	74.3	.2	15.5	54.2	.4351
1987:														
January	102	5,232	4,1849	17.8	37.8	43.4	.5	22.7	23.4	66.2	.2	16.6	44.2	.4140
February	120	6,394	4,1715	17.8	28.5	51.9	.5	22.4	24.3	78.9	.2	19.5	44.4	.3838
March	200	6,321	4,1401	19.0	28.3	64.8	.5	23.7	25.6	101.0		18.7	41.2	.3770
April	249	7,263	4,1830	18.0	28.2	58.7	.5	22.6	23.0	87.0		15.6	41.5	.3819
May	137	8,087	4,2179	17.8	40.0	50.7	.5	23.5	16.5	81.2		10.9	43.1	.4223
June	164	6,663	4,1449	18.1	37.2	53.4	.5	23.3	16.6	86.9		9.7	44.1	.4505
July	180	4,288	4,0309	17.8	35.7	66.4	.5	24.8	13.6	87.2	.1	7.4	44.3	.4567
August	135	5,373	4,1148	19.1	38.5	68.5	.5	23.4	14.9	98.3	.2	7.1	43.5	.4443
September	74	5,533	4,2073	18.5	32.7	61.3	.5	23.1	15.5	93.0	.3	6.4	42.3	.4259
October	77	6,402	4,2480	18.5	54.8	67.0	.5	25.0	16.3	96.1		6.9	41.8	.4175
November	84	5,460	4,3328	16.1	32.8	56.5	.5	25.0	14.6	85.5		5.5	40.1	.4238
December.....	179	4,428	4,2777	18.5	31.1	63.4	.5	27.4	16.4	84.4	.1	7.0	57.1	.4331
1988:														
January	87	4,490	4,2659	16.8	34.4	53.2	.2	26.1	14.9	79.5		6.6	44.3	.4444
February	185	5,989	4,1950	18.2	27.2	48.6	.2	23.1	16.4	76.4		4.4	46.0	.4544
March	171	5,631	4,2407	22.3	32.6	71.7	.2	22.5	17.5	110.3		4.5	45.0	.4790
April	96	5,868	4,2295	21.9	38.9	66.4	.2	22.8	16.4	97.9		3.4	41.5	.5150
May	108	6,128	4,2500	22.0	37.9	64.5	.2	22.0	16.3	110.7		4.3	41.8	.5604
June	126	6,456	4,3984	22.4	24.6	57.3	.2	22.0	16.3	84.6		4.5	46.3	.6255
July	89	5,665	4,4611	18.8	48.9	55.8	.2	22.0	16.8	73.9		6.0	53.2	.6564

METALS AND MANUFACTURES—MACHINERY AND EQUIPMENT

YEAR AND MONTH OR QUARTER	HEATING, COMBUSTION, AND ATMOSPHERE EQUIPMENT—New orders (domestic), net (Millions of dollars) ¹			MATERIALS HANDLING BOOKINGS INDEX (1982=100) ²	INDUSTRIAL SUPPLIES, MACHINERY, EQUIPMENT (1977=100)		FLUID POWER PRODUCTS, SHIPMENTS INDEX (1985=100) ⁶	MACHINE TOOLS (METAL CUTTING TYPE TOOLS) (Millions of dollars) ⁷				Order backlog, end of period		
	Total	Electric processing heating equipment	Fuel-fired processing heating equipment		New orders index, seasonally adjusted ³	Industrial suppliers distribution		Hydraulic products	Pneumatic products	New orders (net)		Shipments		
						Sales index, seas. adj. ⁴	Inflation index, not seas., adj. ⁵			Total	Domestic			
1961	76.8	12.5	31.0					11	21	591.80	401.15	541.25	366.55	394.4
1962	84.2	14.8	34.1					12	23	572.10	468.85	612.85	450.05	353.6
1963	98.5	13.5	40.8					13	23	559.75	606.85	638.45	526.05	474.9
1964	114.9	13.7	57.5					16	29	1,039.15	861.25	844.65	679.15	669.4
1965	152.8	21.6	75.2					18	33	1,251.70	1,122.65	1,022.55	885.85	898.6
1966	179.3	23.9	95.9					22	31	1,629.90	1,483.10	1,221.75	1,097.50	1,306.7
1967	140.7	12.3	71.6					24	32	1,134.95	1,024.65	1,353.20	1,211.05	1,088.5
1968	121.2	12.1	64.6					23	34	1,079.35	959.90	1,358.30	1,238.30	809.6
1969	113.1	16.4	58.3					28	42	1,195.30	1,032.65	1,192.45	1,077.45	812.4
1970	88.5	(*)	50.9					28	38	651.30	506.75	992.90	827.35	470.7
1971	63.7	9.7.5	*30.3					28	37	608.75	524.10	672.30	554.20	407.5
1972	79.3	12.8	41.3	48.4				36	42	1,008.95	877.25	714.45	627.15	702.0
1973	128.6	19.9	75.8	76.3				45	42	1,825.45	1,550.40	1,073.75	935.05	1,453.7
1974	153.5	23.8	90.4	81.3				58	51	2,017.05	1,715.65	1,445.85	1,241.35	2,025.2
1975	146.4	43.6	52.4	54.4				55	43	915.90	780.50	1,878.65	1,548.10	1,062.4
1976	184.3	35.8	77.3	67.2				57	48	1,662.15	1,476.60	1,482.10	1,269.85	1,242.4
1977	240.8	68.0	92.5	93.2	100.8			70	59	2,202.05	1,980.70	1,650.80	1,469.85	1,793.6
1978	286.8	71.4	118.2	134.9	115.9	114.0	107.2	84	71	3,375.45	2,043.15	2,188.50	1,960.10	2,980.6
1979	372.7	105.5	160.4	168.2	132.1	129.6	117.4	101	84	4,495.10	3,365.80	2,930.05	2,605.50	4,545.7
1980	348.3	62.8	156.5	150.6	114.7	134.5	131.2	101	83	3,884.75	3,495.50	3,680.80	3,206.00	4,749.7
1981	470.0	106.9	225.4	153.3	123.4	142.3	144.3	104	89	2,228.10	1,945.80	4,104.50	3,552.45	2,873.3
1982	296.9	65.4	128.2	100.0	94.6	120.9	153.1	77	72	1,064.45	889.60	2,894.75	2,598.60	1,043.0
1983	274.5	87.8	77.3	126.2	97.9	113.9	155.0	75	74	1,516.65	1,069.45	1,371.50	1,199.60	823.2
1984	398.9	108.6	145.5	166.4	120.6	141.7	158.8	100	96	1,915.80	1,699.55	1,606.50	1,483.85	1,132.4
1985	378.9	100.0	139.5	194.4	119.7	147.3	162.9	100	100	1,853.10	1,652.15	1,742.25	1,548.50	1,243.3
1986	298.9	65.5	82.6	175.5	119.0	145.0	164.7	98	98	1,544.25	1,376.55	1,890.30	1,684.70	897.2
1987	368.3	54.9	171.1	207.1	128.7	149.1	166.6	107	105	1,451.45	1,294.45	1,676.50	1,498.85	672.2
1988	390.2	62.7	165.5	213.4	138.2	164.0	172.2	129	120	2,707.90	2,315.75	1,574.55	1,400.10	1,805.5
1985:														
January				154.2	120.2	144.8	161.6	104	99	137.75	124.75	89.75	80.60	1,180.4
February				140.5	112.9	148.3	162.0	99	98	163.75	148.05	108.30	98.95	1,235.9
March	109.8	26.8	49.1	157.6	117.5	143.1	162.4	108	107	227.00	202.70	159.00	140.35	1,303.9
April				193.1	119.5	150.3	162.9	112	106	122.10	112.85	103.15	98.15	1,322.8
May				169.5	120.0	154.4	163.0	102	105	170.75	157.35	118.85	110.00	1,374.8
June	85.0	26.1	25.3	181.6	124.3	146.3	163.5	99	98	182.65	159.95	163.00	149.40	1,394.6
July				211.3	120.7	145.1	163.6	91	93	149.85	114.85	125.05	111.30	1,419.4
August				209.6	118.0	153.8	163.3	97	102	130.80	115.70	143.05	137.20	1,407.2
September	94.4	24.7	30.8	255.0	118.0	147.3	163.4	97	96	124.10	108.25	174.95	158.60	1,356.3
October				266.6	118.2	149.7	163.4	104	106	156.00	134.95	129.90	114.05	1,382.4
November				176.3	122.6	148.0	162.9	95	101	171.55	162.70	139.40	126.35	1,414.6
December	69.7	22.4	34.3	217.8	124.2	137.0	162.9	89	90	116.60	110.05	287.85	223.55	1,243.3
1986:														
January				181.6	120.0	149.6	163.4	94	104	135.00	124.75	91.50	74.05	1,286.8
February				165.9	119.6	147.5	163.6	95	100	168.60	160.65	123.90	109.50	1,331.5
March	81.4	21.1	21.9	170.3	118.6	140.2	163.8	102	104	159.90	146.05	171.55	148.20	1,319.8
April				168.7	117.0	147.9	164.4	107	107	136.15	118.30	152.10	140.05	1,303.9
May				201.3	120.4	147.1	164.5	99	99	141.70	118.50	172.45	153.10	1,273.2
June	73.7	17.8	12.4	162.1	115.4	141.4	164.7	104	100	156.80	145.65	244.80	226.70	1,185.2
July				147.1	112.6	146.1	165.1	92	94	128.80	99.25	149.10	135.90	1,164.8
August				175.4	116.4	148.0	165.0	97	90	115.10	108.60	108.25	92.50	1,171.7
September	66.8	10.5	20.5	154.5	118.5	145.5	165.1	98	95	100.15	89.95	161.35	140.80	1,110.5
October				150.7	118.4	145.4	165.3	95	102	130.85	114.95	183.50	170.40	1,057.8
November				257.4	124.7	144.1	165.3	87	85	83.95	75.85	116.80	104.40	1,025.0
December	77.1	16.1	27.9	172.8	127.0	128.1	165.6	90	87	87.25	74.05	215.00	189.10	897.2
1987:														
January				168.7	119.2	141.7	165.7	94	94	98.95	95.65	111.25	104.10	885.0
February				156.9	124.3	141.6	165.8	103	97	103.70	98.35	99.25	88.80	889.4
March	62.4	11.7	17.2	215.3	126.9	145.8	165.9	112	107	123.45	107.55	138.65	118.20	874.2
April				189.6	123.2	153.9	166.2	115	102	79.55	65.15	115.85	102.10	837.9
May				180.0	128.0	145.6	166.3	109	100	144.80	139.60	161.65	146.00	821.0
June	85.0	17.2	31.0	220.8	126.3	143.7	166.5	117	104	114.95	98.85	165.10	148.20	770.9
July				170.1	124.6	153.1	166.3	108	113	102.10	84.60	136.30	127.90	736.7
August				210.3	128.0	155.4	166.5	104	104	96.35	90.25	118.35	99.85	714.7
September	137.1	15.3	85.7	171.4	131.2	151.3	166.9	105	109	126.10	116.75	143.10	126.65	697.7
October				196.6	134.7	155.8	167.1	113	112	198.15	187.15	134.85	117.95	761.0
November				383.4	138.2	153.8	167.4	103	107	89.10	65.75	125.95	110.20	724.2
December	85.8	10.8	38.6	222.1	140.1	147.8	169.0	101	108	175.25	154.60	226.20	208.90	672.2
1988:														
January				149.5	142.5	153.5	168.9	119	108	223.95	205.75	71.20	61.60	825.0
February				213.1	140.4	155.0	168.0	126	120	250.40	217.95	108.90	97.00	966.4
March	79.3	18.2	25.7	172.0	135.5	162.0	170.2	136	136	191.90	174.15	137.75	123.95	1,020.6
April				204.9	134.5	161.3	171.3	134	118	195.30	146.45	95.30	82.20	1,120.6
May				203.1	138.2	155.5	171.9	127	117	242.85	205.65	111.25	100.25	1,252.2
June	92.7	15.7	34.8	243.7	133.4	159.1	172.1	137	122	238.35	210.65	132.80	116.00	1,357.8
July				210.6	133.5	162.4	172.3	116	112	187.00	167.55	134.		

METALS AND MANUFACTURES—MACHINERY AND EQUIPMENT—Con.

YEAR AND MONTH OR QUARTER	MACHINE TOOLS—METAL FORMING TYPE TOOLS (Millions of dollars) ¹					TRACTORS USED IN CONSTRUCTION INDUSTRY, SHIPMENTS ²					ELECTRICAL EQUIPMENT (Thousands)			
	New orders (net)		Shipments		Order backlog, end of period	Tracklaying		Wheel (contractors' off-highway)		Tractor shovel loaders (integral units), wheel and tracklaying		Batteries (automotive replacement type), shipments ³	Radio sets, total market, production ⁴	Television sets, total market, production ⁴
	Total	Domestic	Total	Domestic		Units	Mil. of dollars	Units	Mil. of dollars	Units	Mil. of dollars			
★	★													
1961.....	182.75	135.60	209.65	156.10	72.8	20,068	237.6	3,285	74.5	.....	.....	28,311	17,374	6,178
1962.....	244.50	193.20	208.40	156.00	108.9	19,809	256.7	3,189	78.8	.....	.....	30,486	19,162	6,471
1963.....	301.85	262.80	257.30	215.20	153.4	22,567	314.4	3,596	101.0	.....	.....	32,776	18,281	7,130
1964.....	539.75	486.80	319.70	280.60	373.5	26,896	392.6	4,969	129.7	.....	.....	30,627	19,176	9,570
1965.....	441.70	410.30	403.05	362.95	412.1	27,231	428.3	5,613	149.4	.....	.....	30,528	24,118	* 11,028
1966.....	445.72	401.35	463.45	436.85	394.4	28,590	476.0	6,518	183.6	.....	.....	31,052	23,595	12,402
1967.....	286.65	248.15	452.75	406.90	228.3	20,861	377.8	3,148	92.8	.....	.....	30,992	21,699	10,881
1968.....	394.75	360.55	368.60	324.45	254.5	22,509	453.4	2,397	68.4	.....	.....	33,793	22,566	11,794
1969.....	533.45	484.35	405.10	369.30	382.8	22,869	475.6	5,558	179.1	.....	.....	35,250	20,549	11,270
1970.....	261.25	226.60	450.15	411.60	234.8	19,436	464.6	5,099	170.5	.....	.....	37,863	16,406	9,483
1971.....	252.40	223.20	325.60	285.60	161.8	18,520	479.6	4,334	166.9	.....	.....	39,144	18,579	11,197
1972.....	403.05	368.20	304.25	267.20	260.5	21,225	546.1	5,380	213.9	.....	.....	43,220	20,086	13,507
1973.....	787.20	717.20	427.25	388.05	620.6	24,872	690.6	6,273	244.8	.....	.....	43,453	50,198	* 17,367
1974.....	566.00	405.85	584.70	521.80	23,623	904.8	5,600	255.6	73,640	1,294.3	43,719	43,992	15,279	.....
1975.....	360.85	212.65	573.05	484.50	218.6	20,453	1,111.5	6,039	327.5	50,899	1,137.7	42,582	34,516	10,637
1976.....	541.05	508.95	577.55	473.50	209.2	18,972	1,025.7	5,773	293.2	47,684	1,098.2	49,203	44,102	14,131
1977.....	793.30	730.70	629.95	560.35	384.1	19,968	1,404.3	8,984	435.8	63,011	1,563.6	54,601	52,926	15,432
1978.....	973.05	896.85	824.95	728.50	517.7	22,058	1,376.9	9,746	554.3	70,467	1,991.6	56,389	48,036	17,406
1979.....	1,126.35	919.90	946.50	859.80	618.8	19,812	1,322.2	8,267	419.1	77,442	2,116.7	53,746	40,029	16,616
1980.....	869.55	664.95	1,010.95	878.55	384.8	16,503	1,306.1	6,895	488.0	63,082	2,003.8	50,063	28,104	18,532
1981.....	716.75	616.85	991.10	824.20	427.0	15,789	1,569.9	5,664	476.6	48,850	1,921.1	53,598	31,476	18,480
1982.....	433.30	371.75	709.65	599.75	150.6	7,159	777.3	3,430	264.7	34,562	1,243.8	54,214	31,782	16,405
1983.....	544.50	488.75	473.55	430.45	221.6	7,247	633.6	4,006	292.4	38,447	1,515.9	56,105	36,454	19,680
1984.....	1,000.00	931.50	679.35	608.75	542.2	8,917	785.4	5,602	421.9	45,822	1,791.9	59,332	46,420	22,384
1985.....	675.00	610.00	802.95	742.95	414.2	7,321	628.7	7,080	486.6	70,653	2,364.6	58,684	22,851	20,525
1986.....	581.05	506.80	688.20	621.35	307.1	8,440	821.2	5,999	421.9	53,723	1,679.0	60,306	25,364	22,985
1987.....	667.35	536.05	647.15	537.90	327.3	9,668	973.8	5,482	415.5	62,825	1,819.5	59,878	28,110	23,497
1988.....	882.95	749.35	824.55	702.20	385.7	12,117	1,167.1	5,110	416.1	61,938	2,092.1	63,487	23,623	20,170
1985:														
January	73.70	71.15	48.05	45.95	567.8	.....	.....	.....	.....	.....	.....	4,593	1,023	1,220
February	73.75	69.55	57.95	52.70	583.7	.....	.....	.....	.....	.....	.....	4,545	1,196	1,588
March	52.30	47.05	68.65	64.20	567.3	1,510	135.3	1,760	119.5	12,520	437.8	3,855	1,709	2,180
April	61.40	57.30	66.60	63.65	562.1	.....	.....	.....	.....	.....	.....	3,495	1,025	1,471
May	51.95	46.45	58.45	53.80	555.6	.....	.....	.....	.....	.....	.....	3,741	1,747	1,481
June	52.35	48.55	76.00	73.35	532.0	2,099	175.5	2,019	135.9	20,278	660.2	4,011	1,814	1,970
July	50.00	43.05	69.75	63.25	512.2	.....	.....	.....	.....	.....	.....	4,073	2,169	992
August	53.70	46.90	72.85	63.85	493.0	.....	.....	.....	.....	.....	.....	5,359	1,938	1,611
September	50.00	36.60	69.00	62.20	474.0	1,826	155.4	1,655	108.4	18,103	600.7	6,156	2,217	2,137
October	73.85	69.25	69.40	64.60	478.5	.....	.....	.....	.....	.....	.....	6,735	3,590	1,641
November	23.55	20.95	59.75	52.90	442.3	.....	.....	.....	.....	.....	.....	5,634	1,871	1,999
December	58.45	53.20	86.50	82.50	414.2	1,886	162.4	1,646	122.8	19,752	665.9	6,487	1,276	2,235
1986:														
January	55.75	50.20	54.35	50.80	415.6	.....	.....	.....	.....	.....	.....	4,776	1,271	1,687
February	41.80	37.60	78.75	76.15	378.7	.....	.....	.....	.....	.....	.....	3,511	1,304	1,616
March	54.70	50.75	77.25	71.10	356.2	2,187	231.0	1,640	107.3	12,952	419.9	3,760	1,338	1,888
April	57.10	50.95	57.45	50.75	355.8	.....	.....	.....	.....	.....	.....	4,089	1,348	2,045
May	64.50	58.50	57.10	54.00	363.2	2,977	282.1	1,709	129.5	14,734	477.9	4,243	2,065	1,570
June	44.35	44.90	67.10	62.30	340.4	.....	.....	.....	.....	.....	.....	4,061	2,228	1,975
July	41.20	36.05	40.95	36.60	340.7	.....	.....	.....	.....	.....	.....	4,662	1,813	1,583
August	39.30	30.40	43.10	39.05	336.9	.....	.....	.....	.....	.....	.....	5,668	2,832	1,927
September	35.10	23.65	46.60	40.30	325.4	1,554	141.1	1,211	87.5	11,344	328.6	6,461	2,774	2,337
October	49.30	44.45	59.30	52.40	315.4	.....	.....	.....	.....	.....	.....	6,936	3,165	2,209
November	48.65	42.30	50.00	44.70	314.0	2,722	167.0	1,439	97.6	14,693	452.6	6,170	2,822	2,161
December	49.30	37.05	56.25	43.20	307.1	.....	.....	.....	.....	.....	.....	5,969	2,404	2,353
1987:														
January	47.70	32.90	36.45	31.25	318.4	.....	.....	.....	.....	.....	.....	3,798	1,549	1,820
February	49.15	43.10	47.35	42.65	320.2	.....	.....	.....	.....	.....	.....	3,709	1,893	1,721
March	40.75	28.70	43.85	35.85	317.0	1,739	161.2	1,252	87.5	12,462	377.4	3,912	1,876	2,194
April	50.75	45.00	56.50	48.05	311.3	.....	.....	.....	.....	.....	.....	3,876	1,680	1,552
May	43.30	36.50	46.95	43.80	307.6	.....	.....	.....	.....	.....	.....	4,272	2,132	1,776
June	87.80	78.45	68.05	54.65	327.4	2,891	278.4	1,528	111.8	16,934	469.5	5,328	2,435	2,094
July	60.90	43.90	61.50	54.35	326.8	.....	.....	.....	.....	.....	.....	5,015	2,507	1,484
August	45.65	36.60	40.05	33.60	332.4	.....	.....	.....	.....	.....	.....	5,732	2,524	1,836
September	56.75	40.35	57.35	48.00	331.8	2,706	270.2	1,437	112.7	16,809	473.0	6,542	3,152	2,373
October	69.25	59.55	74.80	63.25	326.2	.....	.....	.....	.....	.....	.....	6,889	2,944	2,217
November	48.20	36.35	52.10	38.40	322.4	.....	.....	.....	.....	.....	.....	5,387	2,609	2,199
December	67.15	54.65	62.20	44.05	327.3	2,332	264.0	1,265	103.5	16,820	499.6	5,418	1,473	2,232
1988:														
January	73.55	60.30	72.15	64.05	328.7	.....	.....	.....	.....	.....	.....	5,524	1,294	1,544
February	47.65	40.90	57.55	48.10	318.8	2,809	283.6	1,242	98.9	15,390	508.9	4,606	1,421	1,810
March	62.55	47.90	68.95	61.80	312.4	.....	.....	.....	.....	.....	.....	4,		

METALS AND MANUFACTURES—ELECTRICAL AND GAS EQUIPMENT

YEAR AND MONTH OR QUARTER	ELECTRICAL EQUIPMENT—Con.										GAS EQUIPMENT—Residential equipment sales ²			
	Household major appliances, industry shipments ¹													
	Total	Air condi- tors (room)	Dishwash- ers	Disposers (food waste)	Microwave ovens/ ranges	Ranges	Refrige- rators	Freezers	Washers	Dryers, incl. gas	Vacuum cleaners ²	Furnaces (warm air)	Ranges	Water heaters (storage)
Thousands														
1961.....	13,888	1,500	620	800	.....	1,530	3,480	1,050	3,347	1,186	3,283	929	1,830	2,732
1962.....	15,138	1,580	720	890	.....	1,675	3,775	1,070	3,666	1,397	3,712	1,008	1,981	2,876
1963.....	16,765	1,945	880	1,090	.....	1,870	4,125	1,090	3,949	1,596	4,246	1,102	2,072	2,597
1964.....	18,946	2,755	1,050	1,300	.....	1,965	4,545	1,110	4,190	1,826	4,507	1,186	2,170	2,724
1965.....	20,365	2,960	1,290	1,355	.....	2,075	4,870	1,160	4,347	2,098	5,107	1,238	2,266	2,737
1966.....	21,388	3,345	1,528	1,410	.....	2,029	4,974	1,100	4,406	2,361	5,583	1,213	2,163	2,636
1967.....	22,039	4,129	1,586	1,356	.....	1,910	4,713	1,100	4,323	2,642	5,677	1,146	2,123	2,555
1968.....	24,201	4,026	1,960	1,812	.....	2,307	5,150	1,124	4,482	2,862	6,653	1,428	2,286	2,756
1969.....	26,391	5,459	2,118	1,943	.....	2,342	5,296	1,195	4,378	3,022	7,134	1,546	2,471	2,742
1970.....	26,656	5,886	2,116	1,976	.....	2,362	5,286	1,356	4,093	2,981	7,382	1,471	2,362	2,785
1971.....	28,429	5,438	2,477	2,292	.....	2,714	5,691	1,437	4,608	3,377	7,973	1,795	2,549	3,088
1972.....	31,296	4,508	3,199	2,771	314	3,232	6,315	1,576	5,107	3,925	8,337	2,066	2,661	3,163
1973.....	35,850	5,346	3,702	2,974	445	3,430	6,774	2,415	5,504	4,256	9,124	1,720	2,481	3,080
1974.....	32,709	4,564	3,320	2,553	713	2,925	5,982	3,220	4,948	3,584	8,470	1,476	1,950	2,569
1975.....	25,344	2,670	2,702	2,080	1,082	2,082	4,577	2,457	4,228	2,870	7,817	1,186	1,618	2,645
1976.....	25,800	2,961	3,140	2,515	1,749	2,462	4,817	1,548	4,492	3,173	9,285	1,554	1,824	3,112
1977.....	30,957	3,270	3,356	2,941	2,157	3,010	5,707	1,598	4,933	3,553	9,392	1,508	1,746	3,070
1978.....	33,215	4,036	3,558	3,312	2,501	3,217	5,890	1,521	5,038	3,621	9,136	1,636	1,794	2,921
1979.....	33,244	3,749	3,488	3,317	2,807	3,000	5,701	1,941	4,965	3,551	8,674	1,863	1,799	2,887
1980.....	30,330	3,204	2,738	2,962	3,608	2,530	5,124	1,751	4,550	3,177	7,439	1,446	1,538	2,818
1981.....	30,482	3,692	2,484	3,179	4,422	2,328	4,944	1,605	4,365	2,977	7,785	1,417	1,496	2,785
1982.....	26,683	2,761	2,170	2,780	4,071	2,035	4,364	1,340	4,019	2,728	7,536	1,156	1,368	3,041
1983.....	32,466	2,002	3,121	3,544	5,933	2,754	5,476	1,341	4,616	3,294	7,942	1,662	1,573	3,172
1984.....	39,444	3,103	3,491	4,085	9,132	3,074	5,994	1,281	5,049	3,684	8,740	1,849	1,732	3,502
1985.....	41,797	3,022	3,575	4,105	10,883	3,142	6,080	1,236	5,278	3,914	9,267	1,822	1,814	3,529
1986.....	45,072	2,816	3,918	4,269	12,444	3,318	6,510	1,222	5,765	4,245	9,660	2,105	1,940	3,729
1987.....	49,981	3,798	4,032	4,439	12,610	3,346	6,972	1,260	5,998	4,637	10,417	2,073	2,143	3,951
1988.....	47,070	4,637	3,907	4,233	10,988	3,202	7,227	1,349	6,190	4,601	10,652	2,092	2,167	3,956
1985:														
January.....	3,392	209	295	377	858	257	437	110	451	360	.....	148	127	319
February.....	2,943	277	259	348	598	217	357	73	416	324	.....	114	129	284
March.....	3,908	530	284	378	1,120	241	448	86	425	290	2,320	126	163	286
April.....	3,512	524	276	275	827	251	472	90	412	286	.....	112	124	324
May.....	4,182	632	286	360	1,056	260	564	112	468	307	.....	115	142	278
June.....	3,831	416	322	355	855	270	648	136	462	319	2,030	131	173	270
July.....	3,301	171	307	275	728	261	668	149	422	298	.....	128	108	288
August.....	3,211	68	285	348	838	266	537	131	425	298	.....	182	162	274
September.....	3,390	49	313	387	852	279	559	108	476	360	2,620	196	184	273
October.....	3,672	24	357	364	1,004	311	559	100	528	420	.....	220	183	334
November.....	3,459	39	298	334	1,276	270	434	66	405	340	.....	181	162	288
December.....	2,985	77	294	303	871	255	398	75	389	313	2,297	170	156	308
1986:														
January.....	3,601	131	319	385	1,087	266	448	90	490	376	.....	155	142	337
February.....	3,187	175	287	340	904	254	407	77	399	308	.....	150	147	323
March.....	3,477	422	295	345	870	240	419	80	408	314	2,489	160	164	343
April.....	3,757	456	337	300	879	266	549	99	446	325	.....	140	144	344
May.....	3,910	451	301	319	1,051	257	570	106	459	309	.....	151	150	270
June.....	4,092	427	317	410	903	301	692	140	494	324	2,101	149	178	295
July.....	3,986	361	323	296	892	283	730	159	521	358	.....	147	127	292
August.....	3,734	89	339	364	1,046	271	605	122	500	356	.....	199	156	273
September.....	4,061	89	346	421	1,231	294	597	110	554	408	2,670	218	189	290
October.....	4,223	60	386	404	1,264	322	611	94	600	460	.....	252	182	346
November.....	3,424	56	330	347	1,129	278	449	72	410	350	.....	202	173	294
December.....	3,609	92	338	338	1,188	283	434	72	485	357	2,400	182	187	322
1987:														
January.....	4,056	155	337	449	1,306	281	474	84	506	435	.....	168	180	346
February.....	3,435	243	324	367	850	248	461	82	447	366	.....	153	160	340
March.....	4,033	569	350	365	831	279	517	105	510	390	2,622	149	184	352
April.....	3,993	542	337	352	925	281	531	97	461	338	.....	138	157	353
May.....	3,960	655	294	347	815	256	589	106	452	323	.....	118	154	290
June.....	4,804	656	369	357	1,027	289	821	136	602	426	2,202	140	183	330
July.....	3,975	350	322	344	875	286	732	137	484	363	.....	157	164	297
August.....	3,928	196	335	358	969	290	701	138	520	381	.....	203	164	290
September.....	4,226	93	342	412	1,294	289	619	109	596	450	2,860	234	200	312
October.....	4,064	84	355	437	1,334	307	582	87	497	403	.....	241	210	361
November.....	3,877	62	336	325	1,222	285	499	93	470	391	.....	194	188	310
December.....	3,835	170	331	326	1,161	255	470	86	454	370	2,733	179	197	369
1988:														
January.....	3,550	200	307	361	958	235	446	91	519	413	.....	157	158	355
February.....	3,732	324	298	360	950	244	477	89	519	394	.....	134	173	320
March.....	3,947	682	308	362	761	251	512	82	498	359	2,733	148	175	334
April.....	3,907	686	334	302	778	259	533	108	471	328	.....	125	171	329
May.....	4,016	708	326	324	697	251	616	112	515	353	.....	118	178	317
June.....	4,512	835	330	336	789	310	753	126	546	382	2,487	138	215	333
July.....	3,817	406	312	345	746	245	778	156	460	328	.....	164	157	287
August.....	3,998	198	349	364	770	287	781	152	589	429	.....	201	199	290
September.....	3,963	111	335	369	1,031	270	686	128	584	437	2,882	254	187	321
October.....	3,975	129	336	387	1,123	302	625	110	533	413	.....	252	209	381
November.....	3,933	126	355	381	1,224	287	537	99	508	401	.....	223	203	307
December.....	3,679													

PETROLEUM, COAL, AND PRODUCTS—COAL

YEAR AND MONTH	ANTHRACITE			BITUMINOUS AND LIGNITE										Exports, excluding lignite (Thousands of metric tons) ²	Producer Price Index (1982=100) ³		
	Production ¹	Exports (Thousands of metric tons) ²	Producer Price Index (1982=100) ³	Production ⁴ ★	Consumption ⁵					Stocks, end of period ⁵							
					Total	Electric power utilities	Industrial			Residential and commercial	Total ⁷	Electric power utilities	Industrial				
					Total ⁶	Total ⁶	Total ⁶	Coke plants (oven and beehive)	Total ⁷	Total ⁷	Total ⁷	Total ⁶	Oven-coke plants				
Thousands of short tons, except as noted																	
1961.....	17,446	1,302	16.1	402,977	374,405	179,629	166,271	73,881	27,735	71,418	48,609	22,283	10,393	31,724	17.7		
1962.....	16,894	1,696	15.8	422,149	387,774	190,833	168,066	74,262	28,188	69,691	48,975	20,234	8,305	34,848	17.5		
1963.....	18,267	3,042	16.1	458,928	409,225	209,038	175,969	77,633	23,548	70,083	49,314	20,270	8,014	42,708	17.5		
1964.....	17,184	1,429	16.5	486,998	431,116	223,032	187,758	88,757	19,615	75,342	52,661	22,305	10,081	43,517	17.5		
1965.....	14,866	772	15.8	512,088	459,164	242,729	196,732	94,779	19,048	77,393	53,437	23,603	10,506	45,523	17.5		
1966.....	12,941	695	15.6	533,881	486,266	264,202	201,490	95,892	19,965	74,466	52,895	21,332	9,206	44,726	17.9		
1967.....	12,256	540	15.6	552,626	480,416	271,784	191,066	92,272	17,099	93,128	69,737	23,212	10,940	44,915	18.9		
1968.....	11,461	470	16.7	545,245	498,830	294,739	188,450	90,765	15,224	85,525	64,168	21,169	9,537	45,937	19.5		
1969.....	10,473	569	18.3	560,505	507,275	308,461	183,835	92,901	14,666	80,482	60,597	19,701	8,962	51,015	21.2		
1970.....	9,729	716	20.5	602,932	515,619	318,921	184,328	96,009	12,072	92,275	71,295	.....	8,924	64,327	28.6	
1971.....	8,727	609	22.6	552,192	494,862	326,280	157,024	82,809	11,351	89,985	76,987	12,778	7,199	51,377	34.9		
1972.....	7,106	674	23.6	595,386	* 518,348	348,612	159,253	87,272	8,748	* 116,500	98,450	16,632	9,032	50,800	37.2		
1973.....	6,830	650	26.1	591,738	¹⁰ 556,912	308,769	160,827	93,634	8,200	103,412	85,902	17,220	6,875	47,963	41.9		
1974.....	6,617	667	38.6	603,406	¹⁰ 552,954	309,313	153,721	89,747	8,840	95,477	82,580	12,617	6,037	54,364	64.0		
1975.....	6,203	581	58.2	648,438	557,535	404,483	145,746	83,272	7,282	127,150	109,742	17,175	8,671	59,574	73.0		
1976.....	6,228	558	60.2	678,685	598,750	447,021	144,817	84,324	6,900	133,555	116,436	16,879	9,804	53,892	69.3		
1977.....	5,661	567	61.3	691,344	¹⁰ 620,488	¹⁰ 475,701	¹⁰ 137,758	70,202	154,875	130,899	23,756	12,721	46,704	73.3	.....	
1978.....	5,037	786	63.0	665,127	621,330	480,171	¹¹ 133,245	71,078	7,914	143,573	126,047	17,166	8,162	36,129	81.1		
1979.....	4,835	1,119	64.2	776,299	677,286	526,005	144,150	77,009	7,131	178,440	156,440	21,660	10,028	58,770	85.1		
1980.....	6,056	1,628	72.4	823,644	669,061	568,322	125,815	66,493	4,924	* 199,077	178,269	20,808	9,017	81,540	88.0		
1981.....	5,423	2,040	90.9	818,352	728,543	595,575	127,527	60,888	5,440	179,607	163,356	16,251	6,446	100,011	93.1		
1982.....	4,588	889	100.0	833,523	703,561	592,591	104,372	40,859	6,598	189,085	175,053	14,032	4,625	95,476	100.0		
1983.....	4,089	704	96.4	778,003	733,850	624,175	102,586	37,005	7,090	162,070	149,091	12,979	4,337	69,735	100.6		
1984.....	4,162	617	95.5	891,759	788,207	663,329	117,215	43,987	7,663	190,410	173,017	17,393	6,158	73,293	102.5		
1985.....	4,708	1,167	96.3	878,930	815,132	692,808	115,853	41,026	6,470	162,976	149,188	13,789	3,409	82,881	102.5		
1986.....	4,292	1,324	99.7	886,023	801,780	684,227	111,120	35,973	6,433	168,072	154,707	13,365	2,985	76,219	100.8		
1987.....	3,560	1,071	100.1	915,202	834,337	716,922	111,696	36,920	5,719	178,485	163,857	14,628	3,879	70,438	97.1		
1988.....	3,555	817	101.2	946,711	880,242	756,459	117,730	41,866	6,054	151,446	139,583	11,863	3,125	85,282	95.3		
1985:																	
January.....	340	14	96.0	67,921	74,560	63,557	10,319	3,461	684	176,812	160,873	15,939	5,575	5,263	102.7		
February.....	336	20	96.0	66,897	65,529	55,420	9,510	3,280	599	170,279	155,794	14,484	4,992	5,450	103.0		
March.....	397	56	96.0	77,347	64,640	54,706	9,507	3,508	427	172,603	159,574	13,030	4,409	6,018	102.9		
April.....	300	63	96.0	76,241	61,486	50,810	10,038	3,849	638	178,008	154,859	13,149	4,466	6,340	102.7		
May.....	403	152	96.0	77,979	64,575	54,497	9,693	3,776	385	180,560	167,293	13,267	4,522	8,218	102.8		
June.....	506	116	96.0	72,731	66,783	57,545	8,934	3,281	305	180,940	167,555	13,385	4,579	7,059	102.6		
July.....	407	58	96.0	68,821	73,961	64,160	9,344	3,434	456	172,137	158,858	13,279	4,164	6,574	103.1		
August.....	409	152	96.0	79,212	72,898	62,980	9,488	3,417	431	168,888	155,716	13,172	3,749	9,294	103.1		
September.....	381	108	96.1	73,596	66,474	56,706	9,195	3,358	572	168,945	155,880	13,066	3,334	7,235	102.9		
October.....	447	227	96.1	79,711	64,764	54,884	9,303	3,163	578	172,797	159,491	13,307	3,359	7,704	101.9		
November.....	386	149	97.3	68,881	64,589	54,228	9,749	3,190	612	170,399	156,852	13,548	3,384	7,229	100.7		
December.....	396	50	97.3	69,593	74,874	63,316	10,775	3,311	783	162,976	149,188	13,789	3,409	6,497	101.3		
1986:																	
January.....	302	7	100.9	77,804	75,609	63,967	10,898	3,505	743	158,062	144,896	13,167	3,293	5,372	101.4		
February.....	280	6	101.0	72,209	65,688	55,000	10,038	3,322	650	156,530	143,986	12,544	3,177	4,667	100.9		
March.....	301	55	101.0	77,078	64,294	53,810	10,020	3,553	463	159,194	147,269	11,924	3,061	5,524	101.5		
April.....	347	107	99.2	74,333	58,673	48,030	9,962	3,599	681	166,250	153,949	12,301	3,217	7,422	101.1		
May.....	340	47	99.2	72,568	61,378	51,352	9,615	3,531	411	170,214	157,534	12,680	3,373	7,701	101.0		
June.....	343	136	99.3	72,071	68,033	58,828	8,880	3,069	325	168,820	155,761	13,059	3,529	6,501	100.9		
July.....	344	177	99.3	67,253	76,625	67,954	8,265	2,589	406	155,648	142,645	13,003	3,306	6,876	100.9		
August.....	381	147	99.3	75,912	70,434	61,645	8,406	2,576	383	154,993	142,046	12,947	3,083	6,852	100.7		
September.....	384	249	99.3	74,407	65,136	56,489	8,138	2,532	509	157,690	144,799	12,890	2,860	7,186	100.6		
October.....	479	125	99.3	79,412	62,970	54,059	8,365	2,519	545	163,094	150,044	13,050	2,902	6,410	100.5		
November.....	415	181	99.3	69,774	63,438	54,074	8,787	2,541	577	166,996	153,788	13,208	2,943	5,874	100.1		
December.....	378	86	99.9	73,201	69,503	59,020	9,745	2,637	738	168,072	154,707	13,365	2,985	5,839	100.0		
1987:																	
January.....	208	11	100.1	74,473	72,408	62,346	9,467	2,641	596	162,705	149,970	12,734	2,879	4,272	100.1		
February.....	214	7	100.1	71,447	62,864	53,640	8,703	2,502	521	163,340	151,236	12,104	2,774	4,204	99.3		
March.....	248	38	100.1	75,609	63,588	54,568	8,648	2,677	372	166,024	154,550	11,473	2,668	5,821	99.0		
April.....	276	41	99.4	70,768	61,256	51,359	9,397	3,294	499	169,861	158,001	11,859	3,021	5,609</			

PETROLEUM, COAL, AND PRODUCTS—COKE, PETROLEUM AND PRODUCTS

YEAR AND MONTH OR QUARTER	COKE (Thousands of short tons, except where noted)							PETROLEUM AND PRODUCTS								
	Production ¹		Stocks, end of period ¹			Exports (Thousands of metric tons) ²	Crude petroleum			All oils, new supply (Millions of barrels) ³			Production		Imports	
	Beehive and oven— byproduct	Petroleum coke	Oven-coke plants		At furnace plants	At merchant plants	Petrole- um coke	Producer Price Index (1982=100) ³	Gross input to crude oil distillation units (Mil. of barrels) ⁴	Refinery operating ratio (Percent of capacity) ⁴	Total	Crude petroleum ^a	Natural gas plant liquids	Crude petroleum and unfinished oils ^b	Refined products	
			Total	At furnace plants				★	★	★	★	Crude petroleum ^a	Natural gas plant liquids	Crude petroleum and unfinished oils ^b	Refined products	
1961	51,711	15,067	4,032	2,820	1,212	1,063	404	13.5	2,987.2	82	3,683.3	2,621.8	361.9	381.5	318.1	
1962	51,910	15,745	3,901	2,920	981	1,176	357	13.5	3,069.6	84	3,808.8	2,676.2	372.8	411.0	348.8	
1963	54,279	16,138	2,879	2,394	485	1,297	409	13.5	3,170.7	87	3,928.4	2,752.7	401.0	412.7	362.1	
1964	62,144	16,865	1,971	1,708	262	1,359	475	13.4	3,223.3	87	4,036.1	2,786.8	422.5	438.6	388.1	
1965	66,855	17,208	2,701	2,445	256	1,478	757	13.4	3,300.8	87	4,190.9	2,848.5	441.6	452.0	448.7	
1966	67,401	17,611	3,078	2,863	215	1,459	1,000	13.5	3,447.2	91	4,435.6	3,027.8	468.7	447.1	492.0	
1967	64,581	18,187	5,467	4,961	506	1,364	644	13.6	3,582.6	93	4,656.3	3,215.7	514.5	411.6	514.3	
1968	63,653	19,038	5,985	5,637	348	1,239	718	13.7	3,774.4	93	4,922.1	3,329.0	553.7	501.7	537.7	
1969	64,757	20,574	3,120	3,020	99	1,040	1,478	14.3	3,879.6	92	5,111.8	3,371.8	584.5	552.9	602.7	
1970	66,525	21,574	4,113	4,018	95	1,059	2,281	14.5	3,967.5	90	5,377.7	3,517.4	612.2	522.6	725.5	
1971	57,436	21,823	3,510	3,376	134	1,489	1,369	15.6	4,087.8	86	5,510.1	3,453.9	623.9	658.6	774.3	
1972	60,507	23,953	2,941	2,590	351	1,563	1,118	15.5	4,280.9	88	5,839.0	3,455.4	648.3	856.8	878.5	
1973	64,325	26,458	1,184	1,113	71	1,995	1,266	17.2	4,537.3	91	6,289.4	3,360.9	645.1	1,234.1	1,049.3	
1974	61,582	24,749	935	910	25	1,084	1,159	28.9	4,631.6	87	6,062.7	3,202.6	629.2	1,313.4	917.6	
1975	57,207	25,848	4,996	4,718	278	1,472	1,155	33.5	4,709.3	86	5,876.9	3,056.8	609.7	1,511.2	699.2	
1976	58,333	26,029	6,487	6,173	314	2,127	1,193	34.6	5,081.4	89	6,253.6	2,976.2	601.0	1,946.7	729.7	
1977	53,509	26,948	6,444	6,308	136	2,050	1,126	37.4	5,468.3	90	6,832.8	3,009.3	608.8	2,425.6	789.1	
1978	49,009	26,916	3,534	3,350	184	2,214	806	40.9	5,500.8	88	6,822.2	3,178.2	591.4	2,329.7	722.9	
1979	52,943	27,455	5,185	4,590	595	1,042	1,402	51.3	5,458.7	85	6,802.0	3,121.3	594.2	2,400.9	685.6	
1980	46,132	27,094	8,627	7,521	1,106	10 ⁸ 846	1,961	75.9	5,049.3	76	6,266.9	3,146.4	591.8	1,946.2	582.5	
1981	42,786	28,486	6,724	6,320	403	900	1,135	109.6	4,654.2	69	5,922.5	3,128.6	605.5	1,654.2	534.2	
1982	28,115	29,908	8,190	7,858	331	1,344	1,006	100.0	4,442.6	70	5,608.2	3,156.7	585.1	1,352.4	514.0	
1983	25,808	30,661	3,518	3,233	286	1,096	663	92.9	4,360.7	72	5,602.9	3,171.0	588.2	1,317.8	525.9	
1984	30,561	32,131	3,716	3,363	353	968	1,025	91.3	4,471.0	76	5,851.7	3,249.7	613.1	1,368.8	620.2	
1985	28,651	33,204	2,553	2,148	404	1,232	1,070	84.5	4,440.2	78	5,730.9	3,274.6	607.5	1,308.6	540.3	
1986	25,540	36,903	2,066	1,778	288	1,206	964	46.9	4,681.4	83	6,026.1	3,168.3	587.1	1,642.7	628.0	
1987	28,037	37,380	1,064	846	218	1,350	590	55.5	4,746.1	83	6,089.6	3,047.4	605.6	1,837.3	599.4	
1988	32,405	39,811	1,583	1,420	163	1,558	1,011	46.2	4,921.6	84	6,301.7	2,979.1	614.2	2,021.6	686.8	
1985:																
January	2,469					959	89	86.1	359.1	74	459.6	270.9	51.9	90.6	46.2	
February	2,215					1,030	31	83.9	321.6	74	408.9	252.7	46.7	68.5	41.0	
March	7,211	2,502	3,471	3,077	393	1,086	25	83.9	356.0	74	478.0	281.9	51.2	97.8	47.1	
April		2,608				1,045	29	84.2	359.1	76	479.6	271.3	48.9	116.2	43.2	
May		2,748				1,111	195	84.7	380.3	78	512.9	283.1	50.8	134.2	44.9	
June		7,601	2,892	3,279	2,883	1,100	104	84.6	372.7	79	467.7	270.7	49.3	107.9	39.9	
July		2,962				994	106	84.4	392.6	81	480.4	277.4	49.6	112.9	40.4	
August		2,978				1,059	56	83.7	378.9	78	471.2	272.9	52.1	111.5	34.6	
September		7,150	2,684	3,217	2,831	386	950	147	83.9	362.9	77	466.6	268.6	48.9	104.6	44.5
October		2,942				1,064	92	84.3	383.3	79	488.5	278.1	51.7	110.4	48.4	
November		2,899				1,050	116	84.7	378.9	80	502.6	267.1	52.1	130.4	52.9	
December		6,689	3,305	2,553	2,148	404	1,232	79	85.1	395.1	81	514.8	279.9	54.2	123.6	57.1
1986:																
January		3,161				1,207	47	84.3	390.1	81	511.0	283.2	55.0	117.4	55.3	
February		2,825				1,183	16	66.7	337.9	78	436.4	256.9	48.8	89.7	41.1	
March		7,252	3,027	2,319	1,898	1,457	75	48.2	364.5	76	476.5	279.4	51.2	101.0	44.9	
April		2,865				1,403	61	41.0	378.1	82	476.2	265.9	47.1	123.2	39.9	
May		3,191				1,454	103	40.0	412.7	86	522.0	274.0	49.7	144.7	53.6	
June		7,156	3,176	2,174	1,750	424	1,366	75	41.0	400.4	86	511.1	258.7	46.9	149.5	56.0
July		3,059				1,256	73	37.2	403.3	84	532.1	268.4	48.5	155.3	59.8	
August		3,230				1,304	218	36.0	415.2	87	528.3	259.6	46.6	159.9	62.3	
September		5,513	3,171	2,141	1,747	394	1,296	24	42.5	395.7	86	508.2	249.8	45.7	161.0	51.6
October		3,066				1,231	65	42.1	395.3	83	507.8	261.0	47.6	146.6	52.6	
November		2,925				1,143	137	41.9	387.8	84	499.4	252.4	49.4	148.3	49.3	
December		5,618	3,206	2,066	1,778	288	1,206	69	42.0	400.3	84	517.2	258.9	50.6	146.1	61.5
1987:																
January		3,228				1,372	61	50.4	394.5	82	511.2	262.9	51.4	144.3	52.5	
February		2,960				1,414	28	52.4	347.7	80	449.5	234.9	47.2	118.7	48.8	
March		5,937	3,034	1,853	1,557	295	1,435	68	52.3	379.3	79	493.6	262.4	51.7	129.7	49.9
April		2,974				1,548	51	53.2	379.1	81	481.4	254.9	49.2	134.2	43.0	
May		3,087				1,483	27	49.7	398.3	82	497.5	258.4	50.9	144.3	43.9	
June		7,073	3,121	1,546	1,252	294	1,307	45	56.4	399.2	85	500.3	248.4	48.8	157.9	45.1
July		3,190				1,279	89	59.8	422.0	87	541.9	255.8	51.0	173.9	61.3	
August		3,138				1,223	29	61.1	419.3	87	536.1	254.5	50.6	182.3	48.7	
September		7,438	3,047	1,436	1,177	259	1,128	32	57.8	399.8	86	510.8	246.2	49.4	162.9	52.4
October		3,060				1,009	26	56.9	399.8	83	530.2	259.3	51.9	172.2	46.9	
November		3,158				1,072	34	56.6	392.2	82	515.3	251.9	51.4	160.6	51.3	
December		7,589	3,384	1,064	846	218	1,350	100	54.1	414.9	84	521.8	257.8	52.2	156.2	55.5
1988:																
January		3,436				1,461	53	50.1	408.4	83	528.7	255.7	50.4	157.6	64.9	
February		3,171				1,437	83	49.7								

PETROLEUM, COAL, AND PRODUCTS—PETROLEUM AND PRODUCTS—Con.

YEAR AND MONTH	Change in stocks, all oils (decrease, -)	ALL OILS, CHANGE IN STOCKS AND PRODUCT DEMAND ¹											
		Total ²	Product demand										Liquefied petroleum gases
			Exports	Crude petroleum		Refined products		Total ²	Gasoline ³	Kerosene ³	Distillate fuel oil ³	Residual fuel oil ³	Jet fuel ³
Millions of barrels ⁵													
1961.....	40.5	3,704.8	3.2	60.3	3,641.3	1,533.2	144.4	694.4	548.7	104.4	41.5	107.8	233.9
1962.....	11.8	3,857.4	1.8	59.6	3,796.0	1,584.7	164.2	732.4	545.8	112.4	43.6	114.1	255.5
1963.....	1.3	3,997.3	1.7	74.2	3,921.4	1,632.1	172.2	747.3	538.9	115.2	43.6	117.4	276.2
1964.....	3.7	4,108.1	1.4	72.5	4,034.2	1,657.9	92.7	750.4	554.6	204.3	45.8	120.2	295.1
1965.....	-2.9	4,270.3	1.1	67.2	4,202.0	1,720.2	97.6	775.8	587.0	219.6	47.1	127.6	307.1
1966.....	38.1	4,483.2	1.5	70.9	4,410.8	1,793.4	101.1	797.4	626.4	244.4	48.9	134.1	323.9
1967.....	63.0	4,696.6	26.5	85.5	4,584.5	1,842.7	100.1	818.2	651.9	300.8	44.1	131.1	344.5
1968.....	55.5	4,986.3	1.8	82.7	4,901.8	1,956.0	102.9	874.5	668.2	349.4	48.5	141.2	385.7
1969.....	-17.4	5,244.8	1.4	83.4	5,159.9	2,042.5	100.4	900.3	721.9	361.7	48.8	143.3	445.6
1970.....	37.7	5,458.9	5.0	89.5	5,364.5	2,131.3	96.0	927.2	804.3	353.0	49.7	153.5	446.8
1971.....	26.1	5,634.4	.5	81.3	5,552.6	2,213.2	90.9	971.3	838.0	368.7	49.3	158.5	456.8
1972.....	-85.0	6,071.7	.2	81.2	5,990.3	2,350.7	85.9	1,066.1	925.6	382.5	52.8	163.8	519.8
1973.....	49.3	6,401.7	.7	83.7	6,317.3	2,452.7	78.9	1,128.7	1,030.2	386.6	59.2	182.6	528.8
1974.....	65.3	6,158.7	1.1	79.4	6,078.2	2,402.4	64.4	1,075.9	963.2	382.6	56.7	168.7	513.1
1975.....	*11.8	6,033.9	2.1	74.3	5,957.5	2,450.3	58.0	1,040.6	898.6	365.3	50.2	147.4	486.4
1976.....	-21.1	6,472.3	2.9	78.7	6,390.8	2,567.2	61.9	1,146.7	1,025.1	361.4	55.7	146.8	514.0
1977.....	200.1	6,816.1	18.3	70.3	6,727.5	2,633.5	64.0	1,223.3	1,120.9	379.3	58.3	156.0	518.9
1978.....	-34.3	7,011.1	57.7	74.3	6,879.0	2,719.5	64.0	1,252.6	1,103.2	385.7	62.6	171.4	515.7
1979.....	*10.57	6,928.9	85.7	86.1	6,757.1	2,581.5	68.6	1,208.5	1,031.6	392.7	65.5	172.0	581.0
1980.....	*11.79	6,441.7	104.9	94.3	6,242.4	2,420.5	58.0	1,049.0	918.0	390.7	58.3	142.4	537.8
1981.....	63.4	6,078.1	83.2	133.9	5,861.1	2,415.6	46.3	1,032.5	762.0	367.7	56.0	124.0	535.0
1982.....	*12.53	5,880.4	86.3	211.2	5,582.9	2,396.1	47.0	974.9	626.5	369.6	51.0	124.4	547.3
1983.....	*12.23	5,829.2	58.9	209.9	5,559.4	2,426.5	46.4	981.9	518.6	381.8	53.4	136.2	550.7
1984.....	102.6	6,018.7	66.2	196.9	5,755.6	2,458.2	42.2	1,041.2	501.2	430.2	57.0	149.5	575.5
1985.....	-37.5	6,024.6	74.5	209.9	5,740.1	2,503.3	41.6	1,046.8	438.8	444.7	53.1	155.1	583.6
1986.....	73.7	6,227.9	56.2	229.3	5,942.4	2,579.1	35.9	1,063.7	517.7	477.2	51.9	163.6	552.1
1987.....	14.9	6,360.8	55.0	223.0	6,082.7	2,639.1	34.5	1,086.4	461.5	505.5	58.7	170.3	588.3
1988.....	-10.2	6,623.4	56.7	241.0	6,325.7	2,694.8	35.2	1,142.5	504.3	530.2	56.6	171.2	606.1
1985:													
January.....	-44.2	523.9	4.5	20.0	499.4	197.5	7.4	107.4	45.9	38.3	4.2	4.4	60.1
February.....	-49.6	475.3	6.2	17.7	451.4	185.0	4.9	93.2	38.2	33.0	4.6	4.7	52.2
March.....	-2.9	498.0	5.9	15.6	476.6	207.4	2.2	95.9	36.9	36.1	4.7	7.4	49.2
April.....	13.9	487.0	7.1	15.8	464.2	209.6	2.2	83.9	33.8	37.5	4.9	11.0	41.0
May.....	34.1	502.5	7.7	14.1	480.6	219.7	2.0	80.8	35.8	35.2	4.9	15.0	41.9
June.....	3.5	485.2	6.8	13.9	464.5	210.8	2.4	77.8	31.3	34.3	4.5	17.9	43.0
July.....	5.3	499.3	4.8	16.1	478.4	218.3	1.6	75.5	32.8	37.7	4.3	21.6	44.0
August.....	-22.5	521.0	7.5	15.7	497.9	225.6	2.7	81.7	36.2	37.5	5.0	21.1	43.7
September.....	8.7	477.1	5.6	18.5	453.0	199.8	2.3	77.3	30.9	36.3	4.1	19.1	45.3
October.....	-6.9	515.6	3.8	17.6	494.2	214.6	3.0	89.9	32.3	39.0	4.8	16.7	55.6
November.....	27.9	496.0	8.6	22.4	465.1	203.7	3.1	82.4	38.7	38.3	3.8	10.2	48.6
December.....	-4.6	543.6	6.1	22.5	515.0	211.4	7.7	100.9	46.0	41.7	3.4	6.1	58.9
1986:													
January.....	16.5	525.4	4.9	21.7	498.7	202.2	5.3	103.2	43.6	40.0	2.3	6.1	55.8
February.....	-21.5	477.6	4.5	19.9	453.2	181.7	3.9	95.7	41.4	35.7	4.0	4.1	48.5
March.....	-25.3	527.1	6.6	16.0	504.6	216.5	3.9	98.2	44.5	37.2	5.1	6.7	46.5
April.....	-9.1	503.8	2.8	22.6	478.3	214.1	1.6	87.1	42.1	37.7	4.8	12.3	38.6
May.....	26.3	518.1	3.0	19.3	495.8	221.4	2.1	85.6	41.7	38.7	5.2	16.0	38.4
June.....	37.1	500.7	7.2	12.0	481.5	217.3	.9	76.3	41.3	39.7	5.0	19.4	34.7
July.....	29.8	526.7	2.0	19.1	505.5	231.6	1.9	80.4	46.8	41.1	4.4	21.2	39.9
August.....	9.6	542.0	7.2	19.6	515.2	231.7	3.1	81.2	46.0	41.9	4.4	21.6	39.1
September.....	35.7	498.6	4.8	16.5	477.3	207.8	1.7	76.2	38.9	39.6	4.8	21.0	43.7
October.....	-7.5	540.4	4.7	21.1	514.7	225.6	3.1	90.3	39.0	39.4	4.8	18.6	54.2
November.....	1.6	511.1	3.4	21.0	486.6	207.1	3.5	86.3	41.7	41.4	3.9	9.7	54.5
December.....	-19.5	556.4	4.9	20.4	531.1	222.1	4.9	103.2	50.3	44.8	3.3	6.9	58.1
1987:													
January.....	-6.5	538.9	2.6	19.1	517.2	203.2	4.9	102.6	46.6	42.2	4.8	5.7	61.1
February.....	-22.6	500.7	7.9	19.4	473.4	190.9	4.2	93.7	42.4	40.0	4.7	4.9	50.1
March.....	-6.7	523.4	4.6	17.6	501.1	216.7	3.2	96.6	38.3	42.3	5.4	7.7	48.0
April.....	-17.4	521.7	7.4	18.6	495.7	220.2	1.3	89.7	35.5	40.3	5.4	11.7	44.8
May.....	2.5	517.4	2.1	18.4	496.8	232.2	1.5	83.2	31.9	40.5	4.8	16.6	39.9
June.....	6.2	525.0	3.5	16.6	504.9	227.1	1.8	83.7	36.2	40.8	5.5	20.1	42.0
July.....	10.5	551.5	4.6	16.4	530.5	235.9	1.6	84.1	41.5	43.1	5.1	23.2	47.6
August.....	33.5	527.2	4.4	16.1	506.7	228.4	2.0	79.2	36.5	43.9	4.7	22.0	42.5
September.....	13.7	523.9	3.5	20.3	500.1	216.9	2.2	85.1	38.9	40.8	4.7	21.2	48.6
October.....	4.3	545.2	2.6	17.4	525.2	227.2	3.9	97.7	33.1	45.5	4.7	17.6	53.0
November.....	25.0	512.3	4.9	17.1	490.3	215.1	3.3	88.0	36.1	40.8	3.9	12.6	52.1
December.....	-27.5	573.5	6.8	25.9	540.8	225.3	4.7	102.9	44.5	45.3	5.0	7.1	58.5
1988:													
January.....	-10.5	566.9	6.4	21.0	539.5	208.2	5.5	110.3	51.5	48.3	4.1	3.0	65.1
February.....	-21.3	540.0	4.2	20.8	515.0	204.8	4.1	103.2	49.2	43.9	4.9	6.0	56.0
March.....	-16.4	571.8	6.6	19.2	546.0	227.8	3.1	109.7	45.8	43.1	5.3	8.1	52.9
April.....	19.0	517.0	3.4	16.8	496.8	223.6	2.0	85.9	39.5	41.7	4.6	10.8	39.9
May.....	35.5	527.3	4.3	20.9	502.1	227.4	2.1	86.7	29.1	42.4	5.4	17.0	41.1
June.....	-2.0	539.9	4.1	23.9	511.8	235.5	1.4	85.6	32.5	42.6	4.6	21.8	40.0
July.....	17.3	543.1	5.8	19.8	517.5	233.0	1.8	81.8	37.7	43.5	4.6	21.2	43.8
August.....	-5.6	567.1	4.7	20.4	542.0	235.1	1.8	89.1	40.9	44.7	5.1	25.0	46.2
September.....	4.9	532.3	3.6	16.5	512.1								

PETROLEUM, COAL, AND PRODUCTS—PETROLEUM AND PRODUCTS—Con.

YEAR AND MONTH	ALL OILS, STOCKS, END OF PERIOD ¹				REFINED PETROLEUM PRODUCTS ¹							
	Total ²	Crude petroleum		Unfinished oils, natural gasoline, etc.	Refined products ²	Gasoline (including aviation)				Aviation gasoline ⁷		
		Total	Strategic petroleum reserve			Production ⁴	Stocks, end of period ⁴	Prices, regular grade (excluding aviation)		Production	Stocks, end of period	
								Producer Price Index (1982=100) ⁵	Retail, U.S. city average (BLS—Dollars per gallon) ⁶			
	Millions of barrels, except as noted ⁸											
1961.....	825.1	244.7		37.1	543.3	1,534.5	184.2				118.4	11.6
1962.....	836.9	252.0		31.4	553.5	1,583.4	190.1				122.3	10.9
1963.....	9,835.6	237.4		33.7	564.5	1,625.2	190.9				124.2	9.4
1964.....	839.2	230.1		35.7	573.5	1,661.3	193.6				115.1	7.9
1965.....	836.3	220.3		35.9	580.2	1,704.4	183.1				48.6	8.3
1966.....	874.5	238.4		40.4	595.7	1,792.6	194.2				41.2	7.8
1967.....	12,944.1	249.0		12,96.0	599.2	1,845.8	208.0				37.1	7.9
1968.....	999.6	272.2		98.9	628.5	1,940.0	211.5				31.6	7.0
1969.....	980.1	265.2		103.5	611.4	2,028.2	217.4				26.5	6.2
1970.....	1,017.9	276.4		106.0	635.5	2,105.3	214.3				19.7	5.1
1971.....	1,043.9	259.6		106.8	677.5	2,202.6	223.8				18.5	4.4
1972.....	959.0	246.4		100.8	611.7	2,320.0	217.1				17.0	4.3
1973.....	1,008.3	242.5		107.0	658.8	2,401.9	213.4	13,17.9			16.4	3.9
1974.....	1,073.6	265.0		113.6	695.0	2,337.5	221.9	29.1	.532		15.9	3.5
1975.....	14,133.0	271.4		113.7	747.9	2,393.6	14,238.0	34.6	.564	.583	13.7	3.0
1976.....	1,111.8	285.5		118.6	707.7	2,517.0	234.3	38.1	.581	.608	13.3	2.8
1977.....	1,311.9	347.7	7.5	121.7	842.5	2,581.2	260.7	41.4	.607	.643	14.2	3.0
1978.....	1,277.6	376.3	66.9	116.7	784.6	2,630.5	240.8	43.3	.627	.670	13.9	2.8
1979.....	15,340.9	430.3	91.2	15,32.0	778.6	2,514.6	15,239.9	60.0	.857	.903	13.7	2.7
1980.....	14,420.2	482.9	16,107.8	192.0	745.3	2,394.1	16,213.5	94.2	1.191	1.245	12.8	2.3
1981.....	1,483.6	593.8	230.3	177.3	712.5	2,349.4	206.2	108.7	1.311	1.378	11.5	2.7
1982.....	1,429.9	643.6	293.8	158.1	628.3	2,322.1	196.8	100.0	1.222	1.296	8.9	2.3
1983.....	17,453.6	722.9	17,379.1	17,161.5	569.2	2,323.3	17,187.8	90.1	1.157	1.241	9.2	2.3
1984.....	1,556.2	795.9	450.5	139.8	620.6	2,371.1	207.9	84.1	1.129	1.212	9.1	2.7
1985.....	1,518.8	814.2	493.3	148.0	556.6	2,352.3	192.4	18,82.8	1.115	1.202	9.3	2.1
1986.....	1,592.5	842.8	511.6	140.4	609.4	2,476.3	196.4	54.4	.857	.927	11.7	2.2
1987.....	1,607.5	889.6	540.6	138.3	579.5	2,506.2	191.1	59.5	.897	.948	9.1	2.3
1988.....	1,597.2	889.9	559.5	145.8	561.6	2,555.2	192.0	58.2	.900	.946	9.3	2.1
1985:												
January.....	1,512.0	793.5	457.4	143.6	574.9	184.2	200.9	78.5	19,1,060	19,1,148	.5	2.6
February.....	1,462.4	781.6	460.1	144.2	536.5	166.2	191.8	74.8	1,041	1,131	.6	2.7
March.....	1,459.5	791.2	461.6	152.1	516.2	189.0	188.2	76.3	1,071	1,159	.7	2.6
April.....	1,473.4	806.8	464.9	154.7	511.8	191.1	184.2	80.6	1,119	1,205	.7	2.4
May.....	1,507.5	828.6	471.9	155.9	523.1	204.3	183.4	85.3	1,144	1,231	.8	2.3
June.....	1,511.0	820.6	476.6	153.7	536.7	204.2	188.5	18,87.5	1,153	1,241	.8	2.3
July.....	1,516.3	810.5	483.5	154.7	551.1	211.5	194.4	88.0	1,154	1,242	1.1	2.3
August.....	1,493.8	805.6	487.1	145.5	542.7	212.3	190.4	86.0	1,143	1,229	1.1	2.3
September.....	1,502.4	806.6	489.3	147.9	547.9	189.8	189.7	83.9	1,129	1,216	.9	2.3
October.....	1,495.5	803.6	489.9	148.8	543.1	197.8	182.3	82.6	1,117	1,204	.7	2.2
November.....	1,523.4	812.4	491.5	152.1	558.9	195.2	185.6	84.9	1,123	1,207	.8	2.3
December.....	1,518.8	814.2	493.3	148.0	556.6	206.7	192.4	85.4	1,123	1,208	.5	2.1
1986:												
January.....	1,535.3	826.1	494.4	148.0	561.3	202.8	203.2	79.4	1,107	1,194	.6	2.1
February.....	1,513.8	827.1	495.4	148.4	538.3	177.3	207.8	69.8	1,034	1,120	.9	2.4
March.....	1,488.6	837.8	496.9	142.7	508.1	188.6	186.2	53.5	.894	.981	.7	2.2
April.....	1,479.5	836.6	498.8	147.2	495.7	195.8	176.0	50.7	.815	.888	.9	2.1
May.....	1,505.8	828.5	499.9	151.3	526.1	220.9	189.8	56.9	.852	.923	1.0	2.0
June.....	1,542.9	828.4	501.8	152.8	561.6	214.1	197.8	59.0	.885	.955	1.1	2.1
July.....	1,572.7	845.2	503.4	149.5	578.0	216.8	192.0	46.8	.822	.890	1.2	2.1
August.....	1,582.3	837.7	505.0	141.0	603.6	221.2	189.7	46.1	.778	.843	1.4	2.3
September.....	1,618.0	844.2	506.4	141.9	631.9	208.7	198.5	50.9	.797	.860	2.0	2.5
October.....	1,610.4	851.4	507.5	148.5	610.5	206.0	187.0	46.4	.771	.831	.9	2.5
November.....	1,612.0	848.6	509.5	145.5	617.5	207.5	193.0	46.3	.762	.821	.7	2.5
December.....	1,592.5	842.8	511.6	140.4	609.4	216.5	196.4	47.2	.764	.823	.4	2.2
1987:												
January.....	1,586.0	847.9	514.9	141.5	596.6	208.9	213.0	52.3	.806	.862	.7	2.4
February.....	1,563.4	848.6	516.7	153.2	561.6	178.8	209.0	55.6	.848	.905	.6	2.4
March.....	1,556.7	852.4	520.0	157.2	547.0	204.2	207.2	55.7	.856	.912	.6	2.2
April.....	1,539.2	850.9	522.0	153.2	535.1	206.0	202.9	58.6	.879	.934	.5	2.0
May.....	1,541.7	849.8	525.1	149.5	542.4	217.5	197.7	59.5	.888	.941	.8	1.8
June.....	1,548.0	854.8	527.2	149.4	543.8	213.7	194.5	61.4	.906	.958	1.0	2.0
July.....	1,558.5	853.8	530.0	146.9	557.8	219.2	190.8	63.1	.921	.971	.9	2.0
August.....	1,592.0	864.4	532.0	151.0	576.5	215.9	190.0	65.5	.946	.995	.9	2.0
September.....	1,605.7	871.1	533.9	150.4	584.3	208.6	193.4	61.9	.940	.990	1.0	2.2
October.....	1,610.0	891.5	535.7	149.6	568.8	207.5	184.1	61.1	.931	.976	.8	2.2
November.....	1,634.9	902.2	538.5	147.4	585.4	207.7	190.2	61.9	.928	.976	.5	2.2
December.....	1,607.5	889.6	540.6	138.3	579.5	218.1	191.1	57.5	.912	.961	.7	2.3
1988:												
January.....	1,597.0	888.3	542.7	142.6	566.1	209.3	203.1	53.7	.881	.933	.7	2.3
February.....	1,575.7	892.2	544.1	144.1	539.4	195.8	205.1	53.9	.859	.913	.5	2.1
March.....	1,559.3	898.9	544.9	147.8	512.6	208.9	196.4	53.9	.850	.904	.7	2.0
April.....	1,578.3	904.6	547.3	148.6	525.0	207.9	192.1	58.2	.883	.930	.7	2.0
May.....	1,613.8	907.6	547.9	158.5	547.7	213.3	190.8	60.9	.911	.955	1.0	2.0
June.....	1,611.8	908.9	550.1	160.3	542.6	210.3	176.7	60.7	.910	.955	.8	1.8
July.....	1,629.1	900.8	551.3	160.0	568.3	222.9	181.2	63.2	.923	.967	1.0	1.8
August.....	1,623.5	885.7	552.1	158.1	579.7	224.5	185.4	64.4	.945	.987	1.0	1.9
September.....	1,628.4	883.2	554.7	158.3	586.9	209.3	184.6	58.1	.933	.974	.8	1.9
October.....	1,630.4	895.6	556.0	156.1	578.7	213.4	182.3	56.6	.910	.957	.8	1.9
November.....	1,631.3	895.7	558.7	158.3	577.3	212.4	185.8	59.6	.904	.949	.6	1.9
December.....	1,597.2	889.9	559.5	145.8	561.6	227.2	192.0	55.1	.885	.930	.8	2.1

Footnotes giving source of data and description of series appear in the section immediately following these tables.

PETROLEUM, COAL, AND PRODUCTS—PETROLEUM PRODUCTS—Con.

YEAR AND MONTH	REFINED PETROLEUM PRODUCTS ¹										
	Kerosene			Distillate fuel oil				Residual fuel oil			
	Production ²	Stocks, end of period ²	Producer Price Index, light distillate (1982=100) ³	Production ²	Imports	Stocks, end of period ⁴	Producer Price Index, middle distillate (1982=100) ³	Production ²	Imports	Stocks, end of period ⁴	Producer Price Index (1982=100) ³
Millions of barrels, except as noted ⁵											
1961.....	142.7	32.4	9.4	696.6	17.4	152.0	9.4	315.6	243.3	44.9	9.6
1962.....	157.4	31.7	9.4	720.1	11.8	144.0	9.2	295.7	264.3	50.0	9.4
1963.....	165.9	34.1	9.3	765.1	9.1	158.7	9.3	275.9	272.8	47.5	9.1
1964.....	169.5	36.2	8.6	742.4	11.8	155.8	8.5	266.8	295.8	40.4	8.9
1965.....	794.5	24.1	9.1	765.4	13.0	155.4	9.1	268.6	345.2	56.2	9.1
1966.....	102.1	25.0	9.4	785.8	13.8	154.1	9.3	264.0	376.8	61.2	8.9
1967.....	100.4	25.3	10.0	804.8	18.5	159.7	9.9	276.0	395.9	65.6	8.5
1968.....	101.6	23.5	10.1	840.7	48.1	173.2	10.1	275.8	409.9	65.4	8.1
1969.....	102.9	26.8	10.0	848.4	50.9	171.7	10.1	265.9	461.6	58.4	7.9
1970.....	95.7	27.8	10.3	897.1	53.8	195.3	10.5	257.5	557.8	54.0	10.6
1971.....	87.5	24.4	10.6	912.1	55.8	190.6	10.9	274.7	577.7	59.7	14.0
1972.....	80.1	19.1	10.7	963.6	66.4	154.3	11.0	292.5	637.4	55.2	13.4
1973.....	80.1	21.0	12.8	1,030.2	143.1	196.5	13.8	354.6	676.2	53.5	16.1
1974.....	56.9	15.3	22.8	974.0	105.6	200.1	26.9	390.5	579.2	59.7	41.1
1975.....	55.7	10.6	28.7	968.6	56.7	10.6	451.0	446.5	10.6	74.1	41.9
1976.....	55.7	12.5	31.3	1,070.2	53.5	186.0	33.3	504.0	517.3	72.3	38.3
1977.....	62.6	18.1	36.0	1,196.3	91.3	250.3	37.9	640.1	496.1	90.0	44.2
1978.....	56.3	14.3	39.4	1,156.1	63.3	218.5	39.3	608.6	494.6	90.2	42.1
1979.....	66.8	11.8	54.2	1,150.8	70.5	122.7	56.7	615.6	420.1	95.6	57.9
1980.....	50.1	11.4	86.6	974.1	51.9	120.4	84.0	578.4	343.6	91.5	81.3
1981.....	43.6	11.0	104.4	953.8	63.1	191.5	104.5	482.1	292.1	78.0	104.8
1982.....	42.0	10.4	100.0	951.3	34.0	178.6	100.0	390.4	283.1	66.2	100.0
1983.....	40.0	7.9	90.9	896.5	63.5	140.3	87.9	310.9	255.2	48.5	89.6
1984.....	41.8	11.9	87.3	981.2	99.4	161.1	86.9	326.2	249.2	53.0	94.7
1985.....	34.5	7.5	81.2	980.9	73.1	143.7	81.1	322.0	186.3	50.4	83.2
1986.....	32.6	8.4	53.6	1,021.2	90.3	155.1	49.4	324.3	244.2	47.4	44.5
1987.....	28.7	8.4	54.1	996.6	93.2	134.5	55.5	323.2	206.1	47.4	53.1
1988.....	28.8	7.3	51.6	1,046.3	110.4	123.5	49.5	338.7	235.9	44.6	41.1
1985:											
January.....	3.1	7.9	84.4	81.6	8.4	142.4	82.5	31.1	17.6	46.2	95.1
February.....	3.8	7.1	83.6	70.1	4.0	121.4	80.0	29.1	16.2	45.1	93.7
March.....	3.0	8.1	83.1	70.3	4.8	99.3	80.0	29.8	14.8	46.1	94.1
April.....	2.1	7.9	82.7	74.7	7.6	96.8	81.0	27.4	11.5	46.2	92.0
May.....	1.3	7.3	83.0	83.3	6.1	104.4	84.0	24.6	12.2	41.4	89.6
June.....	1.8	6.8	80.6	79.4	4.6	109.7	78.8	21.0	12.0	39.6	75.7
July.....	2.4	7.6	78.3	82.0	3.0	115.7	74.5	22.7	13.6	40.5	76.8
August.....	2.8	8.0	78.3	80.4	2.5	113.8	73.4	23.0	13.1	37.2	75.3
September.....	3.0	8.7	78.3	77.8	6.7	117.4	79.0	24.2	18.5	43.4	75.3
October.....	3.6	9.6	79.8	90.0	8.1	123.4	83.1	28.3	16.8	50.4	74.8
November.....	3.5	10.5	80.9	93.1	8.4	139.7	87.6	28.0	18.8	50.3	74.9
December.....	4.1	7.5	81.6	98.4	8.9	143.7	89.4	32.7	21.1	50.4	80.8
1986:											
January.....	4.2	7.3	79.8	89.9	10.1	136.5	82.0	29.1	19.3	48.7	74.3
February.....	3.4	6.7	75.3	71.8	4.7	112.4	62.4	24.0	16.9	43.0	64.0
March.....	3.0	6.2	68.7	81.9	6.7	98.8	51.3	25.2	19.4	39.7	54.8
April.....	2.3	6.8	58.7	83.6	4.4	95.9	49.8	28.0	16.4	35.9	43.8
May.....	1.5	6.3	52.6	88.6	4.6	98.9	47.0	28.3	20.9	39.4	40.4
June.....	1.3	6.7	50.6	81.9	5.1	107.9	44.7	24.6	21.4	42.8	38.3
July.....	1.9	6.9	45.4	84.0	9.7	118.9	36.4	26.3	20.9	40.4	36.7
August.....	2.3	6.9	41.5	90.6	11.5	137.7	40.1	27.8	24.6	41.3	30.5
September.....	2.7	8.3	42.8	86.0	7.8	152.4	46.3	25.6	19.2	44.0	35.5
October.....	2.8	8.3	42.5	84.2	7.5	151.6	43.1	25.6	19.7	45.8	38.4
November.....	3.2	8.5	42.1	87.5	7.6	158.3	43.5	29.2	17.2	46.3	38.1
December.....	4.1	8.4	43.1	91.2	10.5	155.1	45.6	30.6	28.3	47.4	39.1
1987:											
January.....	4.0	8.5	45.4	85.5	6.9	141.3	51.4	28.5	21.7	44.9	44.9
February.....	2.2	7.6	49.0	71.6	7.1	123.7	53.1	23.1	18.7	38.1	53.1
March.....	1.9	6.5	48.8	75.1	9.2	109.3	49.7	26.7	17.3	39.3	50.3
April.....	1.4	6.9	50.4	76.6	5.7	100.3	52.0	24.9	14.3	35.9	52.2
May.....	1.2	6.6	51.4	79.5	6.3	101.3	53.3	25.2	15.6	40.4	54.1
June.....	1.2	6.1	53.2	80.7	8.0	104.4	55.1	25.9	14.4	41.4	55.1
July.....	1.7	6.5	55.3	83.7	11.8	114.6	56.3	27.9	22.3	44.7	58.2
August.....	2.0	7.1	57.9	83.9	6.9	124.7	59.4	27.3	15.9	45.7	61.0
September.....	2.7	8.0	58.1	82.4	6.6	126.8	56.8	27.1	15.8	44.4	54.7
October.....	3.7	8.7	60.0	86.2	7.3	121.0	59.3	27.5	12.8	45.6	51.8
November.....	3.5	9.3	60.8	91.1	5.6	128.0	61.2	27.8	17.0	50.0	52.8
December.....	3.3	8.4	58.3	100.5	11.7	134.5	58.1	31.0	20.2	47.4	49.5
1988:											
January.....	3.2	7.2	55.2	93.3	13.2	128.1	54.8	31.1	25.0	46.0	45.4
February.....	3.4	7.0	55.1	77.3	11.1	110.3	51.5	28.8	26.1	45.1	43.5
March.....	2.1	6.4	53.7	83.9	7.6	89.8	49.7	29.4	20.2	43.7	41.9
April.....	1.5	6.0	52.4	86.0	6.3	95.0	53.3	26.8	14.9	42.8	40.5
May.....	1.5	5.5	53.7	91.0	7.8	104.9	54.3	26.7	13.4	45.7	42.6
June.....	1.6	6.0	53.0	86.8	6.6	110.4	50.6	26.4	10.1	42.2	43.7
July.....	2.0	6.2	51.0	86.3	6.9	120.0	46.9	28.1	14.9	41.0	40.4
August.....	2.5	7.2	50.0	88.3	8.6	125.7	46.8	26.9	18.0	38.0	39.6
September.....	2.4	7.5	49.2	83.3	9.2	131.5	45.9	25.5	20.9	44.6	40.4
October.....	2.5	8.0	46.9	87.6	10.4	128.2	42.3	26.4	18.7	42.5	36.8
November.....	3.0	8.1	48.4	87.3	9.8	128.8	47.2	27.5	23.5	44.0	36.5
December.....	3.1	7.3	50.4	95.1	12.7	123.5	50.6	33.1	30.2	44.6	40.0

Footnotes giving source of data and description of series appear in the section immediately following these tables.

PETROLEUM, COAL, AND PRODUCTS—PETROLEUM PRODUCTS—Con.

YEAR AND MONTH	REFINED PETROLEUM PRODUCTS ¹										
	Jet fuel ²		Lubricants ³		Asphalt ⁴		Liquefied petroleum gases				
	Production	Stocks, end of period	Production	Stocks, end of period	Production	Stocks, end of period	Production		At gas processing plants (L.P.G.)	At refineries (L.R.G.)	Stocks (at plants and refineries) ⁵
							Total				
Millions of barrels ⁶											
1961	95.9	8.3	59.3	12.9	101.8	13.0	238.3	159.4	78.9	36.4	
1962	103.0	9.7	61.5	13.1	109.6	14.3	255.5	178.7	76.8	29.0	
1963	99.4	8.5	63.1	14.3	111.9	14.4	236.4	182.0	56.4	30.3	
1964	108.0	9.9	63.7	14.1	114.9	14.2	296.1	189.6	106.5	32.4	
1965	191.2	18.7	62.9	13.3	123.6	16.2	307.1	200.2	106.8	32.8	
1966	215.5	19.4	65.4	12.7	129.6	17.3	321.3	215.1	106.2	37.9	
1967	273.2	22.3	64.9	14.8	127.8	19.9	438.1	326.6	111.5	64.2	
1968	314.9	24.3	65.7	14.0	135.5	20.1	469.3	351.3	118.1	76.2	
1969	321.7	26.1	65.1	14.1	135.7	16.8	502.0	378.5	123.5	59.6	
1970	301.9	27.6	66.2	14.7	146.7	15.8	525.6	399.6	126.0	67.0	
1971	304.7	27.7	65.5	15.0	157.0	21.2	547.9	417.6	130.2	94.7	
1972	310.0	25.5	65.3	13.3	155.3	21.6	575.1	444.7	130.4	85.7	
1973	313.7	28.5	68.7	12.2	167.9	15.0	583.9	447.0	136.8	98.6	
1974	305.1	29.4	70.7	16.1	164.2	21.4	571.3	447.9	123.3	112.5	
1975	318.0	30.4	56.2	10 14.3	144.0	10 22.8	557.5	444.1	113.4	125.1	
1976	335.8	32.1	61.8	12.3	139.7	19.4	561.9	437.4	124.6	116.3	
1977	355.0	34.5	64.5	12.1	154.1	18.7	571.6	443.0	128.6	136.3	
1978	353.9	33.7	69.5	12.2	172.9	20.9	561.1	431.5	129.5	132.0	
1979	369.2	38.5	71.0	11 12.5	168.8	11 18.9	568.0	443.9	124.1	110.7	
1980	365.6	32 42.4	65.1	12 13.6	141.2	12 18.8	561.8	440.9	120.8	12 128.0	
1981	353.2	41.1	60.6	14.3	123.5	19.6	573.4	458.6	114.8	134.7	
1982	357.0	36.8	51.6	12.5	119.4	15.9	557.5	459.0	98.5	94.0	
1983	373.2	38.6	53.8	12.1	135.7	18.8	599.2	479.6	119.6	100.6	
1984	414.3	42.0	58.3	12.7	141.3	17.2	620.9	488.2	132.7	100.8	
1985	433.9	40.5	53.1	11.8	146.3	21.2	622.0	479.3	142.6	73.5	
1986	472.0	49.7	58.2	14.2	149.7	17.7	618.5	466.2	152.3	102.7	
1987	490.1	49.9	60.9	13.3	158.4	18.8	638.2	474.5	163.7	97.1	
1988	501.3	43.8	62.3	13.3	162.1	20.8	665.2	482.6	182.6	97.3	
1985:											
January	35.4	41.1	4.5	12.9	7.5	20.9	51.9	41.6	10.3	88.5	
February	32.9	41.5	4.2	12.7	6.5	23.5	47.3	37.3	10.0	79.2	
March	36.9	43.6	4.6	12.5	8.9	25.7	52.2	40.8	11.4	78.3	
April	34.8	41.2	4.5	11.9	11.5	27.2	50.9	38.6	12.3	82.6	
May	35.5	42.4	4.8	11.9	14.7	28.1	53.1	40.2	12.9	89.4	
June	33.7	42.8	4.7	12.2	16.1	27.7	51.8	38.9	12.9	94.7	
July	36.5	43.0	4.6	12.5	16.9	24.8	53.1	39.2	13.9	98.0	
August	36.4	41.7	4.7	12.2	18.0	23.2	53.0	39.9	13.1	101.0	
September	35.8	42.0	4.6	12.5	14.9	20.2	50.0	38.2	11.8	99.2	
October	38.4	42.3	4.7	12.2	14.0	18.3	51.7	40.7	11.0	89.7	
November	39.0	43.2	3.4	11.6	10.4	19.5	51.5	40.8	10.7	84.0	
December	38.4	40.5	3.9	11.8	6.9	21.2	55.4	43.1	12.3	73.5	
1986:											
January	41.4	41.6	5.0	14.4	6.6	22.4	57.3	44.3	13.1	71.0	
February	37.7	44.1	4.7	14.9	6.4	25.1	50.8	39.6	12.3	68.0	
March	40.0	47.5	4.5	14.0	8.3	27.2	52.5	41.2	11.3	71.1	
April	34.9	45.5	4.8	14.1	11.6	27.1	49.3	37.7	11.6	77.1	
May	37.2	45.3	5.4	14.0	15.8	28.0	52.2	39.1	13.2	87.5	
June	38.3	46.3	4.8	13.6	17.3	27.0	49.5	36.9	12.6	102.2	
July	39.9	48.6	4.5	13.3	18.0	24.9	52.2	38.0	14.2	116.2	
August	39.3	48.5	5.0	13.3	18.3	22.6	50.2	36.3	13.9	126.5	
September	38.7	48.9	4.9	13.0	16.0	18.9	48.9	35.8	13.1	130.7	
October	40.7	50.6	4.8	12.5	14.2	15.2	50.4	37.5	12.9	123.0	
November	39.8	50.1	5.0	13.3	10.4	16.6	51.7	39.2	12.6	115.4	
December	43.8	49.7	4.8	14.2	7.0	17.7	53.5	40.8	12.7	102.7	
1987:											
January	42.3	49.7	5.0	14.2	6.6	19.4	54.3	40.8	13.5	87.2	
February	37.2	48.3	4.4	13.7	6.5	21.7	49.3	37.5	11.8	81.4	
March	39.8	48.1	5.0	13.0	8.9	23.8	54.6	40.9	13.7	81.7	
April	37.6	47.2	5.2	12.5	12.0	25.2	53.3	39.4	13.9	85.4	
May	38.8	47.4	4.9	12.1	14.7	24.4	53.7	40.0	13.7	94.2	
June	37.6	45.9	5.3	11.7	17.1	22.7	52.0	38.1	13.8	99.4	
July	41.8	46.7	5.3	11.7	19.8	20.9	54.7	39.4	15.3	103.9	
August	43.4	47.7	5.2	11.9	19.2	19.7	53.2	39.2	14.0	111.9	
September	41.8	50.2	5.1	12.2	18.2	18.3	52.1	38.4	13.7	114.3	
October	43.6	49.8	5.4	12.6	16.3	18.0	53.8	40.1	13.7	112.5	
November	41.6	51.0	5.2	13.6	10.6	16.9	52.9	39.8	13.1	108.6	
December	44.6	49.9	4.8	13.3	8.5	18.8	54.3	40.9	13.4	97.1	
1988:											
January	43.9	45.5	5.1	14.1	7.1	23.6	53.8	39.5	14.2	79.5	
February	40.1	42.8	5.0	13.9	7.9	25.9	51.3	37.8	13.5	70.0	
March	45.1	46.2	5.8	14.0	10.6	29.4	56.4	41.2	15.2	68.5	
April	38.7	45.3	5.3	14.1	11.8	31.4	54.2	39.4	14.7	79.3	
May	39.9	46.1	5.6	13.9	15.3	30.8	56.3	41.0	15.4	89.9	
June	40.2	45.6	5.5	13.9	17.5	27.7	54.4	39.2	15.2	99.9	
July	42.3	46.9	5.2	14.1	18.6	26.3	57.1	40.4	16.7	111.7	
August	41.7	46.6	5.3	13.7	20.0	22.6	57.3	40.2	17.0	120.6	
September	41.2	46.6	4.3	12.5	17.8	20.1	55.2	39.3	15.9	121.2	
October	42.4	47.1	5.2	12.8	15.7	19.0	58.0	42.1	16.0	119.7	
November	40.1	46.1	5.0	12.5	11.0	18.7	55.0	40.9	14.1	113.5	
December	45.8	43.8	5.0	13.3	8.5	20.8	56.1	41.5	14.7	97.3	

Footnotes giving source of data and description of series appear in the section immediately following these tables.

PULP, PAPER, AND PAPER PRODUCTS—PULPWOOD, WASTE PAPER, AND WOODPULP

YEAR AND MONTH	PULPWOOD (Thousands of cords—128 cu. ft.) ¹			WASTE PAPER (Thousands of short tons) ²		WOODPULP (Thousands of short tons, except as noted) ³										
	Receipts	Consump-	Invento-	Production			Inventories, end of period			Exports (Thousands of metric tons) ⁴						
				Consump-	Invento-	Total, all grades	Dissolv-	Paper	Ground-	Semi-	Produc-	Produc-	Consume-	Total, all		
								grades	wood-	chemical	ers' own	ers' market	ers' pur-	grades		
1961.....	41,577	42,191	5,495											1,069	395	674
1962.....	44,020	44,070	5,255											1,076	435	640
1963.....	46,022	46,435	4,732											1,290	475	815
1964.....	50,793	50,148	4,997											1,453	527	926
1965.....	53,208	51,970	5,923											1,272	485	814
1966.....	57,064	56,260	6,527											1,426	511	915
1967.....	57,062	55,932	6,586											1,551	551	1,000
1968.....	61,332	62,092	5,721											1,725	609	1,117
1969.....	65,707	65,892	5,417											1,908	675	1,233
1970.....	68,863	67,562	6,594											3,406	788	2,618
1971.....	66,918	67,157	6,246											1,973	717	1,256
1972.....	68,910	70,400	5,165											2,044	719	1,324
1973.....	71,613	73,577	5,092											2,126	668	1,458
1974.....	77,999	75,030	7,995											2,542	715	1,828
1975.....	65,456	65,421	6,845											2,327	628	1,698
1976.....	73,486	73,872	6,660											2,284	662	1,621
1977.....	72,867	73,935	5,840											2,395	723	1,674
1978.....	77,025	77,290	6,244											2,359	688	1,670
1979.....	78,625	79,566	5,506											2,659	692	1,967
1980.....	81,007	79,703	6,697											3,452	697	2,754
1981.....	79,547	79,747	6,045											3,337	710	2,627
1982.....	78,519	79,039	5,426											3,079	572	2,507
1983.....	84,475	85,442	5,229											3,334	566	2,746
1984.....	88,876	87,646	5,574											3,361	540	2,721
1985.....	85,499	85,744	5,046											3,442	572	2,868
1986.....	90,943	91,434	4,794											3,908	645	3,265
1987.....	94,312	93,946	5,096											4,727	627	4,100
1988.....	95,537	95,497	4,888											5,160	786	4,374
1985:																
January	7,481	7,413	5,552	1,355	1,036	4,595	86	3,716	452	341	165	666	471	273	48	224
February	7,068	6,981	5,453	1,179	1,003	4,373	118	3,502	429	325	172	695	482	202	35	167
March	7,483	7,651	5,256	1,360	977	4,844	118	3,893	484	349	191	685	484	362	81	280
April	7,009	7,148	5,136	1,245	994	4,394	104	3,506	451	333	165	636	449	298	54	244
May	6,958	7,072	4,952	1,223	970	4,522	112	3,618	441	352	175	560	444	280	42	239
June	6,918	6,943	4,925	1,264	985	4,456	97	3,584	428	346	192	529	442	337	73	265
July	7,003	7,022	4,881	1,212	1,011	4,492	87	3,626	447	332	186	563	414	303	47	256
August	7,015	6,925	4,970	1,294	958	4,518	77	3,666	427	348	180	541	410	275	32	243
September	6,913	6,904	4,958	1,266	958	4,433	82	3,604	423	324	184	502	407	270	32	239
October	7,880	7,666	5,312	1,364	999	4,595	106	3,683	454	353	175	507	426	244	41	203
November	6,914	7,112	5,062	1,286	957	4,499	97	3,648	421	333	190	537	448	329	51	279
December	6,861	6,907	5,046	1,207	967	4,385	93	3,555	408	328	163	486	492	268	38	230
1986:																
January	8,088	7,880	5,491	1,399	954	4,846	107	3,931	463	346	165	444	504	334	50	283
February	7,483	7,261	5,807	1,287	906	4,407	95	3,576	425	311	157	422	528	178	44	134
March	7,294	7,478	5,433	1,431	887	4,844	109	3,922	467	346	143	372	543	376	52	324
April	7,591	7,742	5,335	1,358	891	4,763	97	3,859	459	347	149	365	537	325	56	269
May	7,277	7,499	4,910	1,443	844	4,771	110	3,856	466	340	164	365	508	331	57	275
June	7,372	7,563	4,851	1,384	843	4,844	107	3,942	450	345	171	304	568	334	49	286
July	7,770	7,812	4,836	1,320	884	4,742	103	3,797	474	368	176	353	579	271	42	230
August	7,465	7,582	4,835	1,390	851	4,903	113	3,961	469	359	195	352	542	379	57	322
September	7,493	7,362	4,970	1,380	877	4,662	104	3,763	457	338	186	303	558	415	75	339
October	8,247	7,779	5,501	1,419	948	4,871	98	3,942	481	350	176	292	527	312	55	257
November	7,224	7,681	4,909	1,408	878	4,757	95	3,854	464	345	175	353	553	283	48	235
December	7,639	7,795	4,794	1,349	932	4,926	122	3,997	470	338	176	292	527	371	60	311
1987:																
January	8,074	8,049	4,712	1,432	781	5,077	108	4,108	497	364	183	352	530	259	48	210
February	7,694	7,541	4,900	1,380	769	4,616	98	3,750	443	324	200	338	561	337	59	279
March	7,912	7,869	4,891	1,485	755	5,026	114	4,077	474	361	197	292	573	577	75	502
April	7,873	7,855	4,950	1,437	775	4,879	108	3,964	450	357	186	300	580	518	54	464
May	7,382	7,582	4,557	1,500	752	4,900	99	3,981	470	351	183	286	570	342	47	295
June	7,743	7,723	4,651	1,474	773	4,971	113	4,035	468	355	177	276	593	413	1	412
July	8,264	8,195	4,782	1,508	797	5,111	123	4,141	484	364	173	281	608	420	59	361
August	7,643	7,729	4,703	1,598	745	5,083	102	4,162	487	333	177	340	539	354	56	298
September	8,061	7,856	5,044	1,544	810	4,925	112	3,947	506	359	167	273	561	401	59	342
October	8,436	7,984	5,301	1,619	838	5,066	88	4,110	501	367	161	267	531	302	48	254
November	7,227	7,401	5,211	1,553	817	4,812	137	3,851	472	352	162	290	499	331	55	276
December	8,003	8,162	5,096	1,489	902	5,160	109	4,227	484	339	170	224	529	474	65	408
1988:																
January	7,737	8,223	4,629	1,555	847	5,276	98	4,285	517	376	162	292	508	355	61	294
February	7,924	7,743	4,777	1,529	871	4,917	116	3,981	471	350	165	265	503	403	37	366
March	8,345	8,249	4,942	1,660	926	5,222	109	4,259	495	360	169	237	532	588	72	516
April	7,911	8,137	4,642	1,541	937	5,004	105	4,037	509	354	169	256	532	411	73	337
May	7,611	7,650	4,420	1,611	897	5,004	113	4,011	507	373	160	243	513	393	55	337
June	7,766	7,689	4,507	1,565	908	4,949	117	4,003	480	349	175	193	534	451	92	359
July	7,652	7,901	4,232	1,525	905	5,219	117	4,241	497	363	194	236	548	356	51	305
August	8,007	7,951	4,325	1,626	971	5,265	119	4,272	504	371						

PULP, PAPER, AND PAPER PRODUCTS—WOODPULP, PAPER AND BOARD

YEAR AND MONTH	WOODPULP			PAPER AND BOARD				SELECTED TYPES OF PAPER ¹						
	Imports (Thousands of metric tons) ²			Production ³		Producer Price Indexes ³		Groundwood paper			Coated papers			
	Total, all grades	Dissolving and special alpha	All other	All grades, total	Paper	Paperboard	Paperboard (1982=100)	Building paper and board (1982=100)	Orders		Shipments	Orders		
									New	Unfilled, end of period		New	Unfilled, end of period	Shipments
Thousands of short tons, except as noted														
1961	2,238	144	2,093				38.2	45.8						
1962	2,529	248	2,282				38.4	44.2						
1963	2,517	236	2,282				39.1	43.6						
1964	2,651	247	2,404				39.8	42.7						
1965	2,837	254	2,583				39.8	42.1						
1966	3,047	266	2,781				40.1	42.1						
1967	2,869	240	2,629				39.2	41.8						
1968	3,211	274	2,937				37.6	42.1						
1969	3,665	270	3,396				39.0	44.1						
1970	3,210	248	2,962				39.7	42.2	1,171	107	1,089	3,230	200	3,348
1971	3,189	284	2,905	54,708	23,538	26,037	40.2	42.9	1,216	80	1,069	3,255	287	3,233
1972	3,382	203	3,179	59,095	25,093	28,502	41.4	44.4	1,405	164	1,099	3,630	393	3,527
1973	3,622	161	3,482	61,304	26,483	29,267	45.2	47.1	1,240	153	1,148	3,729	410	3,825
1974	3,740	200	3,540	59,934	26,861	27,892	59.7	51.6	1,255	167	1,165	3,642	296	3,822
1975	2,792	127	2,664	52,798	28,279	24,756	66.8	53.1	1,245	172	1,106	3,166	313	3,194
1976	3,381	171	3,211	60,498	26,613	28,439	69.1	57.9	1,296	151	1,278	3,954	337	3,981
1977	3,506	162	3,342	56,823	27,870	28,953	69.1	65.6	1,336	137	1,331	4,279	398	4,261
1978	3,651	161	3,492	58,744	28,470	30,275	70.5	78.2	1,414	185	1,354	4,432	404	4,453
1979	3,918	140	3,776	61,271	29,842	31,429	79.3	76.2	1,519	149	1,509	4,547	385	4,527
1980	3,675	177	3,499	61,146	30,195	30,952	92.0	86.1	1,475	110	1,498	4,753	391	4,673
1981	3,706	181	3,524	62,262	31,030	31,232	101.2	96.7	1,449	100	1,463	4,853	360	4,940
1982	3,532	147	3,385	59,488	30,422	29,065	100.0	100.0	1,481	92	1,471	4,941	322	4,974
1983	3,715	163	3,552	65,000	32,823	32,177	98.4	104.4	1,581	145	1,531	5,864	513	5,716
1984	4,073	132	3,940	68,487	34,447	34,039	110.4	108.2	1,575	140	1,565	6,281	575	6,249
1985	4,051	106	3,945	67,031	33,996	33,034	107.7	107.4	1,477	106	1,521	5,642	393	5,875
1986	3,937	134	3,804	70,889	35,510	35,379	106.6	108.8	1,553	124	1,540	6,334	469	6,263
1987	4,531	87	4,444	74,318	36,876	37,442	118.1	111.2	1,542	166	1,498	7,066	708	6,860
1988	4,505	124	4,381	76,403	38,298	38,105	133.2	113.3	1,654	208	1,624	7,412	751	7,359
1985:														
January	284	3	280	5,779	2,942	2,837	112.7	106.6	138	161	125	555	561	563
February	345	15	330	5,345	2,750	2,595	112.1	107.0	101	140	119	455	520	499
March	417	15	402	5,943	2,990	2,953	112.1	107.0	118	132	129	472	459	540
April	304	4	300	5,420	2,811	2,609	111.5	107.5	110	85	123	509	445	516
May	345	10	335	5,756	2,870	2,886	110.0	108.0	121	93	116	464	410	496
June	348	5	344	5,496	2,758	2,738	107.4	108.5	142	121	114	492	442	456
July	356	13	343	5,384	2,762	2,622	105.0	108.5	124	117	119	452	423	470
August	351	5	347	5,772	2,870	2,903	104.3	108.0	124	103	134	448	385	484
September	308	16	292	5,546	2,775	2,772	104.3	108.6	129	111	123	459	424	437
October	322	5	317	5,821	2,942	2,879	104.3	106.5	161	122	147	511	424	481
November	364	13	351	5,585	2,818	2,767	104.5	106.4	126	111	137	474	426	472
December	308	4	304	5,396	2,740	2,656	104.6	105.9	105	106	112	444	393	448
1986:														
January	347	15	332	5,924	2,985	2,940	103.8	105.8	142	118	128	547	400	521
February	304	5	298	5,471	2,759	2,713	104.2	106.4	115	116	117	490	404	488
March	132	14	118	6,065	3,031	3,034	104.7	107.4	128	115	127	533	428	504
April	317	15	301	5,849	2,923	2,926	105.0	108.9	127	103	127	479	405	510
May	383	5	378	6,046	2,980	3,065	105.5	109.6	115	99	120	487	402	497
June	336	15	322	5,910	2,932	2,978	105.3	109.6	139	117	123	529	424	504
July	364	5	359	5,774	2,881	2,893	106.8	109.5	152	141	128	529	475	484
August	383	16	367	6,114	3,029	3,085	107.8	109.5	138	149	126	562	467	556
September	344	16	327	5,872	2,974	2,898	107.8	109.7	122	141	132	549	478	555
October	337	11	326	6,180	3,123	3,057	108.3	110.7	130	132	137	555	458	570
November	424	6	417	5,878	2,927	2,950	109.1	109.7	132	129	134	507	434	535
December	268	10	258	5,929	2,970	2,959	110.1	109.4	122	124	124	515	469	540
1987:														
January	400	5	396	6,226	3,083	3,144	113.9	109.6	138	125	135	553	462	568
February	356	11	344	5,769	2,874	2,895	115.5	109.3	110	108	127	524	454	529
March	406	11	416	6,285	3,090	3,194	115.5	109.2	154	127	138	527	429	548
April	342	10	332	6,071	3,010	3,061	116.2	109.1	109	116	120	561	443	548
May	352	1	351	6,134	3,023	3,111	115.8	109.8	119	115	121	630	521	554
June	354	9	344	6,140	3,048	3,092	115.9	110.2	126	124	120	651	604	569
July	364	2	362	6,238	3,081	3,157	116.1	111.1	134	137	132	623	647	584
August	345	13	332	6,463	3,163	3,300	119.8	112.2	136	148	127	632	678	597
September	495	12	484	6,254	3,125	3,129	121.3	113.2	130	153	126	570	666	591
October	350	10	340	6,390	3,211	3,177	122.1	113.8	121	150	124	610	729	603
November	373	3	370	6,135	3,066	3,069	122.5	113.4	113	153	112	563	693	587
December	376	2	374	6,347	3,163	3,184	123.1	113.7	130	166	111	611	708	588
1988:														
January	354	9	345	6,466	3,216	3,251	126.6	113.7	132	187	128	627	693	638
February	389	13	376	6,215	3,119	3,097	127.1	114.0	137	197	129	583	692	593
March	418	13	405	6,724	3,382	3,342	130.5	113.1	131	196	139	646	704	653
April	388	11	376	6,313	3,197	3,116	132.6	113.3	121	167	127	631	678	609
May	376	6	370	6,440	3,176	3,264	133.4	113.4	152	179	135	620	678	601
June	376	12	365	6,317	3,165	3,152	134.0	114.2	122	188	120	612	688	617
July	377	2	376	6,271	3,090	3,181	134.3	113.9	131	177	134	662	746	594
August	417	15	403	6,607	3,323	3,284	134.5	112.7	136	171	147	641	756	648
September	344	10	333	6,346	3,219	3,127	136.2	112.5	143	173	141	584	729	608
October	396	4	392	6,466	3,264	3,203	136.4	112.5	145	168	147	666	749	625
November	386	15	371	6,222	3,165	3,056	136.5	112.7	113	145	130	575	729	606
December	285	16	269	6,296	3,140	3,155	136.5	113.3	177	208</				

PULP, PAPER, AND PAPER PRODUCTS—PAPER AND PRODUCTS

YEAR AND MONTH	SELECTED TYPES OF PAPER (Thousands of short tons) ¹				NEWSPRINT (Thousands of metric tons, except as noted)										PAPER PRODUCTS—Shipping containers, corrugated and solid fiber, shipments (Mil. sq. ft. surface area) ⁶		
	Uncoated free sheet		Un-bleached kraft paper—Shipments ¹	Tissue paper—Production ¹	Canada			United States									
	New orders	Shipments ¹⁰			Production ¹	Shipments from mills ¹	Inventory at mills, end of period ¹	Production ¹	Shipments from mills ¹	Inventory at mills, end of period ¹	Estimated consumption, all users ¹	Publishers' stocks, end of period ²	Imports ³	Producer Price Index, standard newsprint (1962=100) ⁴			
1961					6,110	6,084	151	1,900	1,892	30	6,690	530	4,930	30.4	114,561		
1962					6,070	6,060	161	1,954	1,961	23	6,825	548	4,969	30.4	122,181		
1963					6,015	6,007	169	2,012	2,003	31	6,816	494	4,911	30.4	128,663		
1964					6,623	6,632	161	2,051	2,062	20	7,345	531	5,400	30.4	137,261		
1965					7,003	7,028	136	2,037	2,039	17	7,696	520	5,599	30.0	148,471		
1966					7,638	7,607	167	2,253	2,250	19	8,505	618	6,341	30.8	160,452		
1967					7,304	7,228	243	2,458	2,441	35	8,362	572	5,987	31.7	162,596		
1968					7,286	7,345	184	2,762	2,772	24	8,461	574	5,863	32.0	173,814		
1969			3,670	3,602	7,945	7,930	200	3,050	3,051	24	8,940	634	6,160	33.1	185,652		
1970			3,672	3,671	7,808	7,795	214	3,142	3,136	30	8,805	680	6,019	34.1	184,865		
1971			3,649	3,750	7,670	7,586	301	3,153	3,146	37	8,923	640	6,243	35.5	191,832		
1972	6,089	6,332	3,811	3,977	8,001	8,075	228	3,317	3,330	24	9,568	494	6,441	37.0	211,926		
1973	6,701	7,069	3,902	4,039	8,292	8,345	175	3,391	3,395	21	9,792	547	6,722	38.7	228,052		
1974	6,355	7,164	4,080	4,286	8,662	8,706	130	3,230	3,230	23	9,330	750	6,713	47.9	216,072		
1975	5,481	5,670	3,312	3,979	6,966	7,010	86	3,348	3,347	19	8,395	666	5,305	58.3	194,329		
1976	6,392	6,830	3,839	4,186	8,088	7,903	271	3,389	3,382	26	8,719	836	5,957	62.8	216,371		
1977	6,833	7,139	3,815	4,286	8,154	8,169	256	3,512	3,507	31	9,279	722	5,950	68.2	227,198		
1978	7,538	7,571	3,884	4,215	8,341	8,913	184	3,418	3,429	20	9,877	660	6,790	71.7	243,898		
1979	7,836	8,195	4,098	4,520	8,756	8,780	162	3,685	3,689	16	10,199	628	6,551	79.2	250,643		
1980	7,694	8,326	3,962	4,375	8,625	8,622	165	4,239	4,234	21	10,088	732	6,604	88.5	241,377		
1981	7,735	8,234	3,880	4,518	8,950	8,915	202	4,752	4,735	38	10,164	961	6,330	97.5	246,152		
1982	7,827	8,184	3,688	4,438	8,109	8,054	256	4,574	4,526	86	10,107	854	5,925	100.0	235,185		
1983	9,076	9,060	3,666	4,769	8,486	8,439	303	4,688	4,674	99	10,589	790	6,277	95.9	252,539		
1984	8,939	9,510	3,656	4,921	9,013	9,018	298	5,025	5,065	60	11,431	874	7,166	102.3	267,547		
1985	9,704	9,953	3,403	4,941	8,988	8,996	290	4,924	4,927	57	11,587	910	7,686	105.3	267,453		
1986	10,485	10,681	3,303	5,095	9,289	9,302	277	5,107	5,115	49	11,937	849	7,792	103.3	283,921		
1987	11,173	11,206	2,840	5,301	9,669	9,757	189	5,300	5,310	36	12,322	900	8,142	112.3	297,827		
1988	11,298	11,494	2,800	5,476	9,369	9,867	291	5,427	5,415	48	12,336	932	7,794	127.6	307,457		
1985:																	
January	777	817	302	416	789	734	354	425	415	70	869	916	606	105.9	22,918		
February	763	773	293	392	741	705	390	406	404	73	861	961	598	105.3	20,230		
March	865	856	295	428	804	809	385	443	432	84	1,000	967	718	105.3	22,028		
April	855	856	258	394	749	756	379	387	408	63	955	977	674	105.3	22,871		
May	827	848	290	419	768	745	401	418	410	71	1,009	955	653	105.4	22,595		
June	771	813	265	415	719	740	380	408	406	73	964	930	629	105.7	21,545		
July	761	812	280	407	717	729	368	416	403	84	888	962	606	105.5	22,257		
August	808	853	281	413	766	749	384	414	412	86	949	988	610	106.1	23,441		
September	785	817	315	396	722	705	402	405	405	86	985	962	671	105.8	22,300		
October	912	890	290	432	771	788	384	407	420	73	1,051	935	675	104.3	25,838		
November	889	839	273	411	747	760	371	397	406	65	1,041	889	627	104.4	21,003		
December	775	832	271	410	696	777	290	398	406	57	1,015	910	620	104.6	19,889		
1986:																	
January	890	916	290	428	772	713	349	420	387	90	918	920	642	102.6	24,531		
February	827	826	399	726	696	379	394	394	90	881	927	655	102.8	21,700			
March	879	929	295	436	747	754	373	444	434	99	1,004	904	642	102.7	22,479		
April	866	875	292	424	777	800	349	409	415	93	1,000	889	598	102.6	25,290		
May	904	896	282	445	783	771	361	446	443	96	1,035	870	582	102.7	23,340		
June	875	897	278	419	770	807	324	420	425	90	996	869	615	102.3	23,495		
July	889	893	277	395	818	758	384	433	433	89	931	892	747	102.4	23,949		
August	922	903	277	430	780	790	374	441	444	86	997	893	689	102.0	23,821		
September	841	893	274	415	744	840	278	420	437	69	999	904	606	102.1	24,491		
October	922	958	272	454	808	816	270	426	436	58	1,088	888	659	105.7	27,256		
November	839	854	263	424	782	743	309	429	426	61	1,078	803	718	105.7	21,506		
December	856	899	271	421	783	815	277	428	440	49	1,010	849	539	105.6	22,012		
1987:																	
January	850	898	280	439	794	750	322	445	427	67	908	845	709	107.9	24,857		
February	844	855	260	414	765	756	331	400	402	65	906	879	631	108.6	22,811		
March	900	939	274	446	848	847	333	431	442	54	1,037	874	689	108.4	24,851		
April	892	926	265	429	808	818	323	420	428	45	1,031	869	671	108.5	25,631		
May	902	912	233	443	816	815	323	454	452	47	1,073	848	690	108.7	23,670		
June	923	933	247	439	806	857	273	444	451	40	996	885	704	108.7	25,490		
July	945	945	244	434	791	779	286	455	452	43	967	931	672	112.7	25,419		
August	996	968	249	457	826	785	326	452	449	46	1,041	905	642	116.3	25,058		
September	946	949	258	447	797	852	271	448	451	43	1,050	929	708	116.9	25,898		
October	1,029	988	259	455	827	811	286	461	456	48	1,129	897	677	116.9	27,755		
November	919	927	243	442	812	801	298	437	439	46	1,134	866	705	117.1	23,357		
December	978	982	261	449	783	892	189	453	461	36	1,050	900	644	117.0	23,161		
1988:																	
January	944	963	262	446	822	716	295	452	437	51	958	905	660	127.1	24,782		
February	917	943	255	437	815	782	328	434	435	51	964	931	632	127.9	24,742		
March	1,032	1,039	262	474	874	881	321	463	458	55	1,059	962	736	127.9	27,327		
April	990	967	255	445	826	789	359	451	446	60	1,023	972	658	127.7	26,132		
May	921	941	236	46													

RUBBER AND RUBBER PRODUCTS—RUBBER, AND TIRES AND TUBES

YEAR AND MONTH	NATURAL RUBBER			SYNTHETIC RUBBER			PNEUMATIC CASINGS (Thousands)						INNER TUBES, EX- PORTS (Thousands) ⁴			
	Con- sumption (Thou- sands of metric tons) ¹	Stocks, end of period (Thou- sands of metric tons) ¹	Imports, including latex and guayule (Thou- sands of metric tons) ²	U.S. Import Price Index (1985=100) ³	Production (Thou- sands of metric tons) ⁴	Consump- tion (Thou- sands of metric tons) ⁴	Stocks, end of period (Thou- sands of metric tons) ⁴	Exports (Thou- sands of metric tons) ⁴	Produc- tion ⁵	Total	Shipments ⁶					
											Original equip- ment	Replace- ment equipment	Exports			
1961.....	434.20	69.17	397.16		1,426.56	1,119.87	260.36	301.73	7 116,781	7 118,309	7 34,101	7 82,844	7 1,363	7 26,366	977	798
1962.....	470.19	71.30	428.27		1,599.75	1,276.11	266.29	308.56	133,872	132,648	41,999	89,095	1,553	27,865	1,064	975
1963.....	464.57	61.55	385.60		1,634.28	1,327.78	287.56	287.74	139,073	138,547	47,134	89,866	1,546	29,452	982	913
1964.....	489.23	88.24	448.25		1,793.28	1,474.82	301.90	326.40	158,113	150,488	48,045	100,369	2,075	37,553	1,589	896
1965.....	522.98	101.62	452.45		1,842.35	1,564.84	316.96	286.29	167,854	169,060	58,280	107,905	2,875	37,016	2,381	* 1,189
1966.....	554.44	93.06	438.57		2,001.61	1,692.82	354.29	313.38	177,169	173,464	54,680	116,348	2,436	42,569	2,051	1,100
1967.....	496.70	113.45	460.04		1,942.57	1,654.41	375.88	304.60	163,192	172,939	47,733	123,085	2,121	34,782	1,450	849
1968.....	591.20	109.49	548.81		2,165.34	1,926.65	374.07	295.69	203,060	199,155	58,392	137,562	3,202	42,128	2,518	1,390
1969.....	607.88	108.20	594.64		2,286.33	2,056.57	448.11	230.11	207,826	204,835	55,632	146,785	2,419	49,152	2,364	1,098
1970.....	568.30	104.25	558.73		2,232.28	1,948.65	523.05	296.05	190,403	194,541	46,135	146,508	1,898	50,175	1,531	1,002
1971.....	587.09	135.46	622.52		2,277.00	2,126.78	495.19	274.14	216,361	214,539	58,941	153,646	1,953	54,982	1,589	979
1972.....	650.89	118.59	611.79		2,455.49	2,328.32	503.64	261.21	10 229,611	10 227,944	63,924	10 161,689	10 60,255	2,127	766	
1973.....	696.45	124.41	653.20		1,627.01	1,439.40	529.36	280.25	223,418	238,883	69,600	165,183	4,100	50,275	4,393	1,290
1974.....	719.05	137.54	692.22		2,498.22	2,355.82	618.70	271.39	211,390	209,418	55,245	145,449	8,724	55,242	9,229	3,608
1975.....	669.97	105.38	667.11		1,937.85	2,022.43	369.86	217.92	186,705	196,295	47,467	142,706	6,122	50,020	6,124	3,998
1976.....	730.73	125.33	724.31		2,303.75	2,175.26	458.12	272.28	187,953	210,702	60,138	145,869	4,695	34,768	4,784	3,167
1977.....	780.13	127.65	805.08		2,417.53	2,464.09	426.83	243.83	11 231,638	11 226,583	65,998	11 155,195	11 5,390	11 47,181	6,022	2,299
1978.....	764.65	125.58	758.20		2,475.21	2,436.40	424.07	259.05	223,406	236,640	66,884	165,193	4,563	43,472	5,328	3,016
1979.....	739.00	132.12	759.64		2,534.50	2,340.62	402.86	391.27	206,687	213,929	58,072	150,780	5,077	44,873	6,573	3,575
1980.....	586.15	126.67	607.89		2,015.24	1,854.01	341.77	429.56	159,263	177,063	40,227	131,271	5,565	33,298	9,058	4,557
1981.....	634.67	142.43	687.89		2,021.45	1,889.71	349.02	339.98	181,762	201,105	41,711	153,716	5,678	40,863	11,086	3,428
1982.....	660.61	95.42	628.16		1,828.95	1,757.30	255.94	289.17	178,500	201,236	38,633	158,688	3,915	39,955	5,590	2,025
1983.....	676.27	80.75	652.33	134.7	1,936.09	1,827.94	277.94	279.43	186,923	218,865	49,364	164,265	5,236	33,340	4,655	1,827
1984.....	750.74	96.39	798.59	125.7	2,155.96	2,062.30	372.05	333.16	209,375	242,454	58,770	176,287	7,397	39,623	6,410	1,612
1985.....	774.68	95.17	792.31	100.0	1,837.86	1,801.76	213.87	311.85	196,923	242,050	62,537	173,553	5,960	39,823	5,627	1,123
1986.....	743.56	38.51	765.04	101.9	2,012.77	1,895.23	235.61	344.27	190,289	243,244	61,251	176,659	5,334	34,286	5,202	809
1987.....	775.82	72.46	757.60	115.7	2,184.12	2,017.31	229.72	429.40	202,978	255,220	60,758	186,406	8,056	34,338	9,580	1,518
1988.....	858.28	61.74	853.82	147.7	2,324.86	2,009.64	276.62	459.98	211,351	264,811	62,932	189,212	12,666	33,191	16,149	1,712
1985:																
January.....	71.76	94.27	72.79		169.89	155.80	281.21	24.24	18,381	19,965	5,539	13,748	678	41,948	480	135
February.....	65.74	97.31	72.83		161.61	169.54	271.81	23.04	17,375	16,080	4,925	10,388	767	45,905	610	92
March.....	91.53	91.42	89.45	106.0	182.07	159.59	288.56	29.34	18,704	20,521	5,869	13,961	691	48,875	662	113
April.....	51.67	101.91	65.00		166.00	154.76	293.96	26.65	17,388	20,801	5,708	14,561	532	49,168	548	98
May.....	89.00	95.90	86.01		154.15	163.57	398.00	30.87	16,781	20,794	5,727	14,627	440	49,063	535	84
June.....	45.16	95.63	48.86	101.7	139.53	137.87	247.84	27.69	15,216	20,981	5,271	15,341	369	46,909	453	89
July.....	55.36	97.93	60.93		150.36	139.79	295.79	22.57	12,989	19,326	4,447	14,502	377	44,349	433	86
August.....	47.30	93.93	46.02		154.21	150.64	413.53	25.35	16,635	21,054	4,759	15,819	476	43,553	397	75
September.....	68.12	84.91	41.38	95.8	160.33	171.57	397.28	28.04	16,844	22,683	5,336	16,868	479	41,514	339	70
October.....	47.15	81.07	70.55		153.64	174.31	374.94	25.74	17,626	22,638	5,593	16,667	378	40,425	444	91
November.....	65.71	85.13	72.96		149.17	154.00	367.00	22.48	15,198	19,290	5,128	13,797	365	40,023	322	118
December.....	52.37	95.17	65.52	96.6	131.76	147.91	247.52	25.85	13,786	17,916	4,233	13,274	409	39,823	404	72
1986:																
January.....	59.43	96.95	64.66		166.52	160.66	352.75	23.87	16,306	19,407	5,603	13,366	438	40,717	409	75
February.....	71.83	96.90	71.45		156.70	145.00	217.52	28.10	15,966	16,966	5,323	11,168	475	43,499	365	69
March.....	71.27	100.42	77.85	106.0	189.14	175.73	397.65	24.38	16,963	18,910	5,429	13,021	460	45,359	450	90
April.....	81.94	98.58	84.45		178.57	157.56	402.96	35.96	16,037	20,442	5,459	14,526	457	44,519	386	57
May.....	45.45	98.63	48.40		167.81	163.85	238.61	26.12	15,003	20,014	5,417	14,229	368	44,741	434	65
June.....	54.56	96.65	54.87	100.3	164.87	147.99	247.52	25.44	14,647	22,107	5,532	16,229	346	40,009	334	60
July.....	69.90	93.83	70.06		155.27	151.45	239.88	26.76	14,203	18,829	3,978	14,457	394	38,036	350	57
August.....	49.93	86.39	45.18		170.47	168.54	233.40	32.28	16,112	21,244	4,532	16,252	460	36,836	484	64
September.....	57.04	91.57	63.92	99.0	178.59	160.60	236.47	34.79	16,540	22,025	5,359	16,142	524	34,890	442	60
October.....	80.33	75.26	73.50		186.67	177.51	231.14	30.88	18,180	23,418	5,695	17,205	518	34,130	620	61
November.....	50.77	78.23	53.98		145.59	145.77	224.58	28.22	15,144	19,842	4,656	14,743	443	33,681	477	109
December.....	51.19	38.51	56.72	102.1	182.94	167.56	235.61	27.47	18,078	20,478	4,268	13,356	454	34,266	451	42
1987:																
January.....	49.94	76.67	55.89		187.12	162.80	247.01	32.42	16,879	18,852	5,481	12,881	490	36,323	111	64
February.....	85.38	78.78	91.29		177.46	166.11	249.48	33.21	16,593	18,565	5,493	12,415	657	38,665	144	107
March.....	81.30	70.24	81.96	103.1	193.56	182.78	242.62	36.06	17,733	20,739	6,019	14,135	585	40,673	895	190</

BUSINESS STATISTICS, 1961-88

STONE, CLAY, AND GLASS PRODUCTS—CEMENT, CLAY PRODUCTS, GLASS AND GLASS PRODUCTS

YEAR AND MONTH OR QUARTER	PORTLAND CEMENT— Shipments (Thousands of barrels) ¹	CLAY CONSTRUCTION PRODUCTS				FLAT GLASS— Manufacturers' shipments, total (Thousands of dollars) ⁴	GLASS CONTAINERS (Thousands of gross) ³				
		Shipments ²					Production	Shipments			
		Brick (Mil. of standard brick)	Structural tile, except facing (Thousands of short tons)	Sewer pipe and fittings, vitrified (Thousands of short tons)	Floor and wall tile and accessories (Mil. of sq. ft.)			Total	Narrow neck		
1961.....	322,673	6,427.6	476.0	6,176.8	228.4	260,451	168,152	164,010	17,904	12,081	
1962.....	334,563	6,913.1	422.9	6,174.6	253.1	265,987	176,497	172,240	16,989	14,240	
1963.....	352,180	7,003.3	319.7	6,172.6	277.9	317,299	181,607	176,298	19,225	16,195	
1964.....	368,925	7,743.8	311.4	6,187.2	288.6	324,955	189,414	184,773	20,829	17,664	
1965.....	374,086	8,089.1	313.3	6,179.2	283.4	354,308	202,050	195,924	21,548	20,283	
1966.....	380,694	7,551.7	267.4	6,161.0	272.7	343,138	211,764	204,093	21,605	27,098	
1967.....	374,017	7,117.4	234.5	6,150.4	257.5	322,067	225,579	228,766	23,631	38,185	
1968.....	397,448	7,556.8	192.5	6,170.5	274.5	387,469	222,853	223,612	24,232	44,384	
1969.....	409,826	7,289.7	241.5	6,178.3	284.8	416,870	260,267	251,050	24,232	56,232	
1970.....	390,461	6,496.0	181.0	6,162.2	250.4	384,790	269,150	266,218	24,878	69,854	
1971.....	420,238	7,569.7	157.0	6,172.0	276.1	464,674	264,836	256,308	24,310	67,552	
1972.....	440,468	8,402.2	100.5	6,171.0	307.9	544,875	268,457	265,981	24,333	71,053	
1973.....	470,527	8,674.1	94.2	6,164.7	300.6	597,645	279,027	274,295	23,634	71,000	
1974.....	431,516	6,673.0	99.7	6,145.1	273.2	543,362	280,397	273,709	24,491	65,631	
1975.....	367,436	6,261.9	79.5	6,118.9	251.7	467,994	283,055	279,022	25,266	64,418	
1976.....	387,410	7,218.0	71.0	6,109.8	277.2	644,751	302,500	292,345	24,350	66,470	
1977.....	418,777	8,663.0	44.6	6,108.5	265.0	739,919	303,152	304,114	22,139	69,196	
1978.....	451,266	8,585.6	48.0	6,927.4	301.7	829,449	327,609	317,440	25,356	63,610	
1979.....	451,383	7,708.1	59.0	6,855.3	312.8	856,130	325,975	319,842	26,686	54,995	
1980.....	404,569	6,090.1	101.5	6,758.7	297.6	866,459	327,972	323,899	28,075	57,848	
1981.....	382,452	5,059.2	71.6	433.4	299.8	952,283	325,541	320,680	28,728	60,248	
1982.....	343,628	5,118.9	24.2	359.3	304.7	892,059	311,104	308,846	27,658	61,020	
1983.....	376,856	6,218.4	50.8	419.9	348.3	954,927	294,090	293,103	28,270	62,617	
1984.....	435,787	6,990.6	52.7	442.6	408.7	955,088	291,682	289,950	26,170	61,575	
1985.....	445,144	6,833.7	72.8	436.7	393.5	101.4	¹⁰ 1,174,360	273,695	272,821	23,770	60,085
1986.....	473,580	7,401.9	108.4	323.6	452.2	105.2	1,259,746	289,253	283,057	25,266	59,885
1987.....	481,160	7,600.5	(1 ¹)	316.9	478.9	108.2	1,457,587	285,030	281,636	27,252	62,434
1988.....	477,958	7,807.8	58.1	316.3	488.2	110.9	1,484,949	284,473	280,439	22,100	63,551
1985:											
January	21,777	353.5	4.7	29.0	25.9	100.4	22,309	22,617	2,018	4,479	
February	21,723	331.4	5.2	26.3	26.5	100.6	19,665	19,421	1,685	4,102	
March	31,681	556.4	6.0	36.1	31.0	100.7	¹⁰ 274,315	20,297	2,010	4,301	
April	39,415	628.7	6.1	42.2	30.5	101.0		19,489	1,990	5,606	
May	44,154	673.8	6.3	43.7	33.4	101.2		24,220	24,645	2,276	
June	42,617	635.5	5.9	41.1	33.5	100.9	285,426	24,099	24,777	2,092	
July	45,941	674.5	5.6	55.7	34.4	101.2		24,645	25,992	2,124	
August	46,883	700.5	7.8	38.1	35.9	101.4		25,236	25,611	2,173	
September	43,335	657.5	8.3	42.0	33.5	101.9	302,418	23,259	23,216	4,825	
October	45,968	671.9	7.9	36.9	38.9	102.0		25,416	23,949	2,012	
November	33,186	519.6	5.6	24.2	34.6	102.3		22,627	19,754	1,528	
December	26,718	430.4	3.5	21.3	35.4	103.7	312,221	18,085	19,122	1,433	
1986:											
January	28,904	496.7	5.2	21.3	32.7	104.7	22,983	22,559	1,872	4,303	
February	23,660	417.5	3.9	13.9	32.5	104.7	23,649	21,312	1,911	4,065	
March	32,340	557.9	6.8	18.8	33.7	104.7	284,475	25,304	23,083	2,396	
April	41,463	700.9	7.7	29.6	38.1	104.8		25,195	25,698	2,212	
May	43,197	699.7	7.6	32.4	39.2	105.2		25,825	24,864	2,294	
June	44,809	706.2	9.6	31.0	39.8	105.3	314,085	26,118	26,110	2,193	
July	46,872	721.4	10.3	34.8	39.3	105.1		25,498	26,210	2,188	
August	46,585	691.8	11.1	31.8	38.1	105.6		25,780	24,899	2,592	
September	45,926	687.4	14.3	32.4	39.6	105.8	330,318	23,453	23,459	2,332	
October	49,053	717.5	12.8	33.8	42.9	105.8		25,442	24,108	1,898	
November	35,085	537.5	9.7	25.3	35.4	105.1		22,309	20,618	1,750	
December	30,723	467.5	9.2	18.5	40.9	105.0	330,868	17,697	20,137	1,628	
1987:											
January	25,532	462.2	(1 ¹)	18.7	38.7	106.6		23,049	21,826	2,086	
February	24,888	478.0		16.9	38.0	107.4		22,802	21,668	2,023	
March	34,096	624.7		24.1	43.3	107.6	331,669	25,579	24,650	4,371	
April	41,495	686.1		24.2	42.5	108.1		24,833	25,265	5,913	
May	43,197	670.5		31.9	37.6	108.5		25,401	25,157	6,196	
June	47,835	703.4		30.3	41.2	108.7	354,994	25,870	26,710	2,735	
July	49,282	739.6		30.5	38.3	108.6		25,351	25,957	2,607	
August	45,638	689.0		30.7	39.8	108.6		25,570	24,261	2,409	
September	47,638	711.4		31.4	40.5	108.6	392,126	22,590	23,378	2,494	
October	50,011	729.8		34.5	41.2	108.6		25,269	23,446	1,981	
November	38,298	585.9		23.5	39.2	108.7		20,023	19,047	1,579	
December	30,840	519.7		20.1	38.7	108.7	378,798	18,693	20,271	1,690	
1988:											
January	20,979	398.8	4.7	18.1	35.9	109.9		21,777	22,048	1,636	
February	26,293	486.7	4.7	21.1	38.4	110.5		22,467	21,051	1,673	
March	36,404	709.7	4.7	31.4	44.7	110.4	351,793	24,806	22,832	1,953	
April	39,926	685.4	4.7	24.7	40.7	110.7		25,241	24,535	2,137	
May	45,356	716.8	5.1	27.5	41.3	110.9		25,350	25,109	2,222	
June	50,117	777.1	5.3	34.1	44.3	111.1	369,275	25,082	26,076	2,038	
July	43,803	682.1	5.3	31.2	36.8	111.1		25,782	24,668	1,868	
August	49,564	751.0	4.7	36.6	42.2	111.1		25,695	25,989	2,530	
September	47,580	714.1	4.7	27.7	42.0	111.1	380,269	23,103	23,673	2,103	
October	47,250	752.6	4.7	26.2	41.3	111.0		26,205	23,409	1,529	
November	39,750	617.3	4.7	22.2	40.5	111.2		21,507	20,860	1,410	
December	32,505	516.0	4.7	15.6	40.0	111.2	383,612	17,458	20,189	1,133	

Footnotes giving source of data and description of series appear in the section immediately following these tables.

STONE, CLAY, AND GLASS PRODUCTS—GLASS PRODUCTS, GYPSUM AND PRODUCTS

YEAR AND MONTH	GLASS CONTAINERS (Thousands of gross) ¹					Stocks, end of period	GYPSUM AND PRODUCTS (Thousands of short tons) ²					
	Shipments						Production		Imports, crude gypsum	Sales of gypsum products		
	Narrow neck		Wide mouth—Food and dairy products	Narrow neck and wide mouth	Medicinal and toilet		Crude gypsum	Calcined		Uncalcined	Industrial plasters	
	Beer	Liquor and wine			Chemical, household, and industrial						Building plasters, total	
1961.....	21,974	15,495	48,651	35,820	12,085	21,408	9,500	8,246	4,967	3,899	259	2,079
1962.....	26,213	15,638	50,931	36,795	9,434	21,128	9,969	8,819	5,421	4,049	269	2,055
1963.....	29,438	16,186	50,721	35,661	8,872	25,641	10,388	9,181	5,490	4,209	279	2,026
1964.....	33,252	16,756	52,142	36,764	7,366	25,375	10,684	9,440	6,258	4,562	292	1,965
1965.....	36,134	17,273	55,007	38,797	6,882	26,945	10,033	9,320	5,911	4,577	319	1,805
1966.....	38,895	17,608	53,309	39,766	5,812	30,084	9,647	8,434	5,479	4,693	322	1,579
1967.....	44,501	19,459	58,810	38,516	5,664	22,546	9,393	7,879	4,563	4,511	293	1,374
1968.....	44,862	17,779	54,048	32,833	4,335	123,518	10,018	8,844	5,474	4,935	301	1,313
1969.....	51,086	20,677	58,411	35,916	4,496	30,260	9,905	9,324	5,858	4,681	316	1,176
1970.....	52,813	21,142	59,011	34,252	4,268	37,091	9,436	8,449	6,128	4,219	265	996
1971.....	54,236	21,146	57,513	27,645	3,906	35,652	10,418	9,526	6,094	4,345	268	917
1972.....	55,516	22,425	58,479	29,892	4,283	35,842	12,328	12,005	7,718	4,719	309	843
1973.....	61,659	22,729	59,326	31,526	4,421	35,925	13,558	12,592	7,661	5,525	349	777
1974.....	66,605	22,558	59,857	30,231	4,326	37,500	11,999	10,993	7,424	5,262	322	632
1975.....	76,835	23,406	59,287	25,775	4,035	37,666	9,751	9,181	5,448	4,904	294	536
1976.....	81,938	22,674	61,504	30,798	4,611	42,800	11,980	11,036	6,231	5,375	306	490
1977.....	92,757	24,488	61,723	30,091	3,720	36,888	13,390	12,590	7,074	5,802	358	427
1978.....	106,489	25,084	65,062	27,998	3,841	43,950	14,891	14,041	8,308	5,881	383	526
1979.....	117,696	24,303	66,517	25,856	3,789	45,935	14,630	14,543	7,773	5,849	365	416
1980.....	122,678	24,574	61,212	26,250	3,262	46,966	12,376	11,848	7,365	5,678	393	398
1981.....	117,338	24,003	62,404	25,119	2,840	46,683	11,497	11,687	7,593	4,904	370	382
1982.....	107,861	22,165	63,372	24,155	2,615	45,634	10,538	11,243	6,718	4,528	430	264
1983.....	97,100	23,628	60,108	19,592	1,788	43,307	12,884	13,902	8,031	4,064	442	257
1984.....	90,796	24,429	64,302	20,311	2,367	42,918	14,319	15,450	8,904	4,544	522	249
1985.....	83,777	25,975	59,935	17,322	1,957	38,843	14,414	15,982	9,922	4,386	544	214
1986.....	86,922	27,856	62,795	18,843	1,490	39,912	15,403	17,061	9,559	5,331	476	278
1987.....	85,357	28,382	62,673	14,167	1,371	41,926	15,612	17,592	9,717	6,324	496	280
1988.....	86,285	26,491	66,675	13,980	1,357	42,296	16,390	17,274	9,679	5,375	150	235
1985:												
January	7,138	2,007	5,205	1,553	147	44,792	1,073	1,293	761	301	43	20
February	5,716	1,637	4,470	1,445	166	39,298	985	1,134	741	321	40	18
March	5,703	1,865	4,145	1,301	164	38,599	1,061	1,467	702	239	46	16
April	8,094	2,288	4,607	1,506	137	40,652	1,215	1,555	943	345	50	18
May	8,152	2,260	4,566	1,507	122	37,414	1,285	1,418	739	355	47	18
June	7,810	2,353	4,905	1,461	158	36,512	1,195	1,358	666	423	46	17
July	7,970	2,639	5,436	1,386	158	36,527	1,300	1,502	798	415	48	19
August	7,413	2,786	5,689	1,405	252	35,324	1,358	1,499	870	446	49	19
September	6,636	2,289	5,618	1,497	122	36,073	1,352	1,416	1,071	429	44	17
October	6,970	2,128	6,201	1,558	210	37,781	1,430	1,632	820	377	51	19
November	5,859	1,822	4,876	1,412	169	40,194	1,262	1,366	739	358	43	17
December	6,316	1,831	4,217	1,291	152	38,843	1,276	1,473	1,074	374	36	15
1986:												
January	7,209	1,848	5,485	1,665	177	38,499	1,919	1,511	694	271	46	16
February	6,542	1,883	5,043	1,707	161	40,415	1,084	1,173	804	266	41	15
March	7,222	2,276	4,778	1,401	149	42,159	1,135	1,542	640	212	47	24
April	7,878	2,585	4,999	1,694	157	41,169	1,378	1,543	659	266	15	25
May	7,742	2,582	4,573	1,685	104	42,318	1,363	1,446	784	253	13	23
June	6,080	2,895	5,244	1,740	102	42,123	1,342	1,445	958	317	14	23
July	8,333	2,870	5,221	1,586	113	40,661	1,284	1,431	993	308	14	24
August	7,235	2,578	5,668	1,454	79	41,476	1,332	1,531	1,009	338	13	25
September	6,965	2,016	5,726	1,628	105	40,601	1,375	1,625	832	297	14	24
October	7,169	2,251	6,077	1,800	117	41,920	1,463	1,489	707	296	16	25
November	6,207	2,033	5,171	1,343	126	42,485	1,311	1,361	936	299	14	18
December	6,340	2,039	4,810	1,140	100	39,912	1,241	1,441	544	236	11	18
1987:												
January	6,903	2,041	5,179	1,453	116	41,009	1,717	1,375	781	201	13	20
February	6,477	2,204	5,115	1,470	205	42,155	1,099	1,301	630	155	11	20
March	7,353	2,498	5,204	1,465	155	43,024	1,156	1,376	688	163	12	23
April	7,372	2,883	5,146	1,343	129	42,530	1,261	1,508	833	242	14	24
May	7,507	2,514	5,039	1,258	96	42,691	1,240	1,421	987	336	10	19
June	7,740	3,243	5,399	1,038	84	41,925	1,422	1,284	884	567	40	23
July	8,161	2,565	5,368	1,220	86	41,019	1,313	1,486	810	264	12	23
August	7,003	2,196	5,507	1,060	124	42,499	1,316	1,427	821	309	11	23
September	6,694	2,056	5,891	949	91	41,343	1,161	1,396	879	317	10	22
October	7,513	2,280	5,599	1,098	79	42,881	1,432	1,566	952	311	14	23
November	6,117	1,787	4,460	916	103	43,836	1,442	1,441	817	654	10	25
December	6,517	2,115	4,766	897	103	41,926	1,218	1,274	635	591	9	19
1988:												
January	7,914	2,132	5,238	1,046	104	40,571	1,031	1,255	837	342	10	18
February	6,645	1,987	5,316	958	101	42,349	1,075	1,361	801	306	20	21
March	6,032	2,424	5,558	1,390	150	44,198	1,297	1,402	512	378	11	23
April	7,503	2,519	5,277	1,055	116	44,622	1,272	1,524	986	359	13	21
May	8,142	2,517	5,145	1,213	70	44,644	1,231	1,327	685	415	11	20
June	7,546	2,713	5,940	1,184	88	43,295	1,291	1,277	878	632	11	19
July	7,741	2,534	5,388	953	69	44,130	1,203	1,340	804	444	12	19
August	7,482	2,339	6,199	1,136	101	43,234	1,059	1,458	775	417	10	22
September	6,943	1,847	6,094	1,219	127	42,149	1,521	1,444	760	462	11	19
October	7,332	1,961	6,240	1,243	121	44,526	1,429	1,760	850	533	13	19
November	6,602	1,799	5,372	1,240	158	44,840	1,279	1,385	915	460	12	18
December	6,403	1,719	4,908	1,343	152	42,296	1,460	1,330	875	564	13	16

Footnotes giving source of data and description of series appear in the section immediately following these tables.

STONE, CLAY, AND GLASS PRODUCTS—GYPSUM AND PRODUCTS—Con.

YEAR AND MONTH	SALES OF GYPSUM PRODUCTS (Millions of square feet) ¹								
	Board products								
	Total	Lath	Veneer base	Gypsum sheathing	Regular gypsum board	Type X gypsum board	Predecorated wallboard	S/16 mobile home board ²	Water/moisture resistant board ³
1961.....	7,808								
1962.....	8,452								
1963.....	8,906								
1964.....	9,289								
1965.....	9,722								
1966.....	8,392								
1967.....	8,281								
1968.....	9,551								
1969.....	10,282								
1970.....	9,742								
1971.....	11,939	477	292	272	9,014	1,766	117		
1972.....	14,372	451	357	343	10,738	2,279	204		
1973.....	15,151	369	399	341	11,130	2,700	212		
1974.....	12,852	260	359	237	9,408	2,421	168		
1975.....	10,742	181	292	199	8,525	1,409	135		
1976.....	13,118	183	363	273	10,511	1,594	195		
1977.....	15,391	164	420	291	12,353	1,927	236		
1978.....	16,445	126	457	251	13,184	2,192	234		
1979.....	16,729	125	444	220	13,070	2,617	253		
1980.....	14,144	79	338	199	10,551	2,638	119	220	
1981.....	13,759	59	325	208	9,295	3,446	122	304	
1982.....	13,093	39	286	264	8,447	3,486	119	453	
1983.....	16,818	36	368	344	10,807	4,283	119	861	
1984.....	18,324	32	407	323	11,474	5,083	125	880	
1985.....	19,431	28	432	328	11,631	5,507	128	853	523
1986.....	20,216	24	454	338	13,817	4,358	132	571	522
1987.....	20,507	23	479	313	13,923	4,489	128	598	557
1988.....	20,563	21	472	311	13,888	4,583	132	605	550
1985:									
January.....	1,496	2	33	26	908	428	10	57	31
February.....	1,345	2	30	19	818	377	10	57	32
March.....	1,617	2	36	27	976	445	9	76	45
April.....	1,685	2	37	33	995	470	11	91	46
May.....	1,647	2	39	31	970	467	11	82	46
June.....	1,572	3	34	28	940	446	11	68	42
July.....	1,674	2	37	29	992	486	11	69	49
August.....	1,718	3	37	27	1,021	488	12	81	48
September.....	1,586	3	37	28	938	455	10	72	44
October.....	1,883	2	40	30	1,135	530	12	82	51
November.....	1,620	2	34	28	974	460	11	66	45
December.....	1,585	2	39	23	962	451	10	53	45
1986:									
January.....	1,696	3	41	32	1,014	487	11	59	50
February.....	1,369	2	30	20	819	397	9	56	37
March.....	1,697	2	39	28	1,037	472	10	63	46
April.....	1,880	2	43	31	1,135	530	11	76	53
May.....	1,712	2	41	31	1,009	496	11	70	52
June.....	1,628	2	40	28	960	481	10	60	48
July.....	1,715	2	40	30	1,024	494	11	64	50
August.....	1,757	2	41	26	1,060	499	10	68	51
September.....	1,795	2	43	27	1,098	500	10	64	52
October.....	1,952	1	45	26	1,198	538	11	76	57
November.....	1,618	3	36	25	1,006	441	9	52	48
December.....	1,592	2	36	21	985	445	10	44	49
1987:									
January.....	1,624	2	35	24	988	458	9	57	50
February.....	1,612	2	37	22	996	448	8	47	51
March.....	1,786	2	43	26	1,103	489	10	59	53
April.....	1,872	2	45	26	1,147	507	10	79	57
May.....	1,602	2	41	25	977	435	8	64	50
June.....	1,705	2	42	27	1,031	475	10	66	52
July.....	1,784	2	45	25	1,084	492	10	72	54
August.....	1,775	2	43	26	1,086	492	10	73	53
September.....	1,775	2	43	25	1,090	480	10	74	52
October.....	1,916	2	46	28	1,171	519	10	81	58
November.....	1,675	2	41	27	1,021	451	9	62	62
December.....	1,501	1	36	22	914	425	10	42	51
1988:									
January.....	1,468	2	36	19	884	420	9	49	48
February.....	1,595	2	36	19	975	451	9	51	52
March.....	1,896	2	44	27	1,154	528	10	72	59
April.....	1,687	1	41	24	1,003	473	9	80	55
May.....	1,667	2	40	25	998	462	9	77	53
June.....	1,683	2	39	28	992	474	11	74	66
July.....	1,698	1	37	23	1,027	479	10	69	53
August.....	1,914	2	44	26	1,143	549	11	79	60
September.....	1,766	1	40	24	1,057	499	10	79	56
October.....	1,897	2	40	26	1,139	541	9	80	59
November.....	1,699	2	40	18	1,043	468	10	65	55
December.....	1,641	1	37	30	1,005	453	10	53	53

Footnotes giving source of data and description of series appear in the section immediately following these tables.

TEXTILE PRODUCTS—FINISHED FABRICS AND COTTON FIBER

YEAR AND MONTH	WOVEN FABRICS, FINISHING PLANTS (Millions of linear yards) ¹								COTTON FIBER (Thousands of running bales)		
	Production			Stocks, end of period		Backlog of finishing orders			Production (ginnings) ²	Consumption ³	
	Total	Cotton	Manmade fiber and silk fabrics	Total	Cotton	Manmade fiber and silk fabrics	Total	Cotton	Manmade fiber and silk fabrics		
1961.....									14,325	8,524	
1962.....									14,864	8,716	
1963.....									15,290	8,394	
1964.....									15,149	8,940	
1965.....									14,933	9,296	
1966.....									9,562	9,647	
1967.....									7,439	9,215	
1968.....									10,917	8,568	
1969.....									9,937	8,294	
1970.....									10,112	7,878	
1971.....									10,229	8,128	
1972.....									13,269	7,777	
1973.....									12,611	7,279	
1974.....									11,328	6,617	
1975.....									8,151	6,142	
1976.....									10,347	6,833	
1977.....	8,881	3,768	5,113	891	431	459			14,018	6,393	
1978.....	8,523	3,337	5,186	831	361	470			10,549	6,079	
1979.....	8,065	3,107	4,957	828	351	477			14,262	6,143	
1980.....	8,420	3,431	4,992	769	339	430			10,826	6,135	
1981.....	7,542	2,707	4,835	672	271	401			15,150	5,409	
1982.....	7,118	2,519	4,599	694	254	440			11,526	4,938	
1983.....	7,796	2,584	5,212	720	252	468			7,504	5,577	
1984.....	7,538	2,515	5,022	629	276	354			12,545	5,628	
1985.....	6,788	2,499	4,287	535	193	342			12,988	5,268	
1986.....	6,796	2,522	4,271	504	211	293			9,438	6,566	
1987.....	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)			14,359	7,446	
1988.....									14,985	7,294	
1985:											
January	506	201	305	631	273	359	443	184	259	399	
February	520	199	320	627	276	351	468	175	293	418	
March	708	273	434	625	268	357	509	195	313	519	
April	541	205	336	629	266	363	547	194	353	419	
May	532	199	334	635	263	372	539	183	356	439	
June	668	237	431	628	259	369	514	172	342	525	
July	396	153	243	596	237	359	539	172	367	70	369
August	534	199	335	565	206	360	533	173	359	681	458
September	681	234	447	550	192	358	538	179	358	2,431	562
October	556	198	358	564	197	367	551	170	381	6,246	493
November	554	196	358	567	194	373	550	185	365	10,052	477
December	592	205	366	535	193	342	548	190	358	12,365	486
1986:											
January	631	233	398	509	187	322	516	189	327		595
February	560	215	345	509	189	320	543	198	345		499
March	539	201	338	510	186	324	520	190	330		492
April	661	241	419	505	185	320	539	188	351		620
May	538	201	336	508	184	324	525	187	338		503
June	536	201	335	507	179	328	495	156	340		489
July	538	186	351	535	188	347	514	177	337	145	522
August	531	192	339	559	205	354	516	182	334	624	534
September	532	196	336	554	208	347	529	190	339	2,407	523
October	707	270	437	550	209	342	538	190	348	5,292	683
November	551	202	349	527	207	320	492	176	316	7,491	529
December	472	184	288	504	211	293	442	164	278	8,588	576
1987:											
January	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)			546
February											562
March											734
April											573
May											586
June											708
July									1		540
August									429		606
September									3,197		753
October									7,531		621
November									11,076		606
December									13,274		610
1988:											
January											568
February											590
March											738
April											556
May											551
June											662
July									136		433
August									804		563
September									2,279		676
October									6,888		454
November									11,698		509
December									14,277		554

Footnotes giving source of data and description of series appear in the section immediately following these tables.

TEXTILE PRODUCTS—COTTON AND COTTON MANUFACTURES

YEAR AND MONTH	COTTON (EXCLUSIVE OF LINTERS)								SPINDLE ACTIVITY (COTTON SYSTEM SPINDLES) ¹					
	Stocks in the United States, end of period (Thousands of running bales) ¹					Exports (Thousands of running bales) ²	Imports (Thousands of net-weight bales) ²	Prices (Cents per pound)	Active spindles, last working day (Millions)		Spindle hours operated (Billions of spindle hours)			
	Domestic cotton				Received by farmers (American upland) ³				Total	Consuming 100 percent cotton	All fibers		Consuming 100 percent cotton	
	Total	Total	On farms and in transit	Public storage and compresses	Consuming establishments				Total	Consuming 100 percent cotton	Total	Average per working day		
1961.....	15,495	15,402	1,775	11,865	1,761	6,392	173	32.8	33.4	19.0	17.1	117.0	0.449	106.4
1962.....	18,060	17,917	1,777	14,630	1,510	3,847	143	31.7	33.1	18.7	16.3	118.7	.458	105.4
1963.....	20,858	20,705	1,887	17,376	1,442	4,361	132	32.0	32.9	18.6	15.6	118.1	.455	100.1
1964.....	21,929	21,817	1,655	18,706	1,456	5,241	118	29.6	30.7	18.7	15.3	124.6	.471	103.6
1965.....	23,787	23,682	2,535	19,619	1,528	3,795	99	28.0	29.5	18.9	14.7	128.0	.493	102.9
1966.....	20,265	20,186	1,121	17,639	1,426	3,597	100	20.6	22.8	19.5	15.1	132.1	.509	102.4
1967.....	14,567	14,476	1,513	11,369	1,594	3,973	169	25.4	26.8	20.0	14.4	126.2	.486	94.4
1968.....	12,978	12,926	1,548	9,807	1,571	3,870	95	22.0	24.5	20.0	13.1	128.0	.493	85.9
1969.....	12,265	12,248	1,323	9,653	1,272	2,397	46	20.9	23.1	19.6	12.4	125.6	.476	80.9
1970.....	11,900	11,886	1,482	9,257	1,147	2,982	37	21.9	24.3	18.6	11.6	113.0	.435	70.4
1971.....	10,054	10,035	2,388	6,416	1,230	4,128	38	728.1	733.0	18.4	11.4	113.8	.438	70.3
1972.....	12,333	12,319	3,346	7,947	1,026	3,089	74	27.2	35.6	18.3	10.4	115.9	.445	67.7
1973.....	12,595	12,586	2,788	8,761	1,037	5,495	33	44.4	67.1	18.0	9.8	116.2	.447	63.1
1974.....	11,486	11,476	2,037	8,413	1,026	5,170	46	42.7	41.7	17.3	8.8	106.2	.408	55.5
1975.....	9,544	9,528	945	7,431	1,152	3,840	50	51.1	58.0	17.1	8.0	93.2	.352	46.5
1976.....	9,610	9,581	1,247	7,377	957	3,431	96	63.8	70.9	16.8	7.5	105.6	.406	48.1
1977.....	12,890	12,883	1,665	10,268	950	4,448	25	52.1	52.7	16.6	6.7	103.6	.398	43.4
1978.....	11,229	11,226	2,316	7,860	1,050	5,875	3	58.1	61.6	16.4	6.4	102.4	.394	41.5
1979.....	12,933	12,929	3,937	8,160	832	6,649	6	62.3	71.5	16.2	6.4	102.0	.393	41.7
1980.....	9,261	9,260	2,502	5,927	831	7,975	16	74.4	83.0	15.9	6.0	102.4	.388	42.0
1981.....	13,777	13,776	3,752	9,268	756	8,021	17	54.0	60.5	15.4	5.5	91.8	.357	33.6
1982.....	14,232	14,229	2,433	11,101	695	6,079	39	59.1	63.1	14.2	5.3	81.6	.320	30.2
1983.....	10,686	10,685	1,159	8,924	602	5,649	8	66.0	73.1	13.9	5.3	90.3	.343	33.7
1984.....	11,442	11,441	3,208	7,551	682	6,516	12	57.5	60.5	13.1	5.0	84.6	.327	30.9
1985.....	13,683	13,682	2,374	10,696	612	4,756	46	56.8	60.0	12.5	4.7	75.5	.290	27.4
1986.....	13,416	13,416	2,540	10,252	624	5,666	7	51.5	53.2	11.8	4.6	81.5	.309	29.2
1987.....	13,722	13,722	2,525	10,555	642	5,683	2	63.7	63.1	11.6	4.6	82.9	.319	32.3
1988.....	16,062	16,062	1,957	13,524	581	5,649	1	55.6	57.7	11.5	4.4	78.1	.302	28.9
1985:														
January.....	10,275	10,274	1,942	7,580	752	793	2	52.2	60.0	12.9	4.9	5.7	.287	2.0
February.....	8,714	8,713	1,298	6,541	874	766	3	49.5	58.6	12.8	4.8	6.1	.305	2.2
March.....	7,501	7,500	974	5,644	882	625	5	56.1	60.2	12.9	4.8	7.5	.296	2.6
April.....	6,648	6,647	1,032	4,817	798	544	6	57.0	61.7	12.8	4.8	6.0	.298	2.1
May.....	5,722	5,795	929	3,989	803	426	1	57.5	60.1	12.8	4.8	6.0	.298	2.2
June.....	4,911	4,910	625	3,576	709	353	2	60.3	59.8	12.8	4.7	7.2	.288	2.5
July.....	4,055	4,054	425	2,908	721	252	(*)	60.5	59.6	12.5	4.6	4.9	.246	1.8
August.....	16,777	16,776	1,326	2,830	666	193	1	56.6	57.9	12.6	4.6	5.9	.297	2.2
September.....	15,820	15,820	11,464	3,726	630	187	(*)	55.9	56.4	12.5	4.6	7.4	.295	2.7
October.....	15,372	15,372	8,648	6,165	559	207	9	57.3	56.1	12.4	4.5	6.3	.313	2.2
November.....	14,326	14,325	4,793	8,963	569	223	4	56.5	56.0	12.2	4.5	6.3	.314	2.2
December.....	13,683	13,682	2,374	10,698	612	187	12	53.7	56.2	12.5	4.7	6.3	.254	2.7
1986:														
January.....	12,897	12,897	1,490	10,726	681	396	5	54.0	58.4	12.5	4.7	7.6	.305	2.7
February.....	12,121	12,120	1,125	10,271	724	180	1	56.9	59.8	12.5	4.5	6.5	.325	2.3
March.....	11,478	11,477	1,890	9,624	764	176	(*)	58.1	61.8	12.2	4.4	6.2	.312	2.1
April.....	10,725	10,724	902	9,035	787	163	(*)	59.2	62.6	12.3	4.5	7.8	.311	2.7
May.....	10,162	10,161	737	8,645	779	76	(*)	58.5	64.0	12.3	4.5	6.4	.319	2.2
June.....	9,528	9,527	787	7,931	809	55	(*)	58.5	65.2	11.8	4.5	6.1	.307	2.1
July.....	9,045	9,044	150	8,124	770	21	(*)	61.5	65.7	11.9	4.5	6.7	.269	2.4
August.....	18,113	18,112	1,049	7,393	670	261	(*)	46.8	26.8	11.8	4.5	6.3	.314	2.3
September.....	16,704	16,703	8,119	7,996	588	346	(*)	48.6	33.6	11.9	4.6	6.4	.320	2.3
October.....	15,366	15,366	5,286	9,519	561	314	(*)	50.0	44.0	11.9	4.5	8.1	.325	3.1
November.....	14,639	14,639	3,913	10,148	578	529	(*)	52.6	45.7	11.8	4.6	6.4	.319	2.4
December.....	13,416	13,416	2,540	10,252	624	3,149	(*)	52.7	54.2	11.8	4.6	7.0	.279	2.6
1987:														
January.....	12,409	12,409	1,827	9,942	640	429	1	52.1	57.2	11.9	4.7	6.4	.321	2.4
February.....	11,153	11,153	1,392	9,033	728	499	(*)	46.4	54.8	11.9	4.7	6.8	.342	2.5
March.....	9,553	9,553	931	7,894	728	595	(*)	47.5	54.6	11.9	4.8	8.6	.343	3.2
April.....	8,559	8,559	1,016	6,832	711	529	(*)	50.4	57.7	11.8	4.8	6.6	.331	2.5
May.....	7,836	7,836	1,256	5,870	710	512	(*)	60.0	65.9	11.9	4.8	6.5	.323	2.6
June.....	6,577	6,577	1,097	4,807	673	422	(*)	66.2	70.4	11.7	4.6	7.8	.310	3.0
July.....	4,787	4,787	300	3,809	678	400	(*)	68.3	73.1	11.7	4.6	5.8	.292	2.3
August.....	16,263	16,263	12,376	3,239	648	395	(*)	63.8	75.9	11.8	4.7	6.4	.322	2.6
September.....	16,242	16,242	10,798	4,864	579	295	(*)	65.4	71.4	11.8	4.8	7.9	.318	3.3
October.....	15,581	15,581	7,652	7,398	531	346	(*)	65.1	64.3	11.8	4.7	6.7	.335	2.7
November.....	14,823	14,823	4,825	9,456	542	580	(*)	65.6	64.7	11.6	4.6	6.6	.328	2.6
December.....	13,722	13,722	2,525	10,555	642	681	1	64.6	62.3	11.6	4.6	6.8	.272	2.6
1988:														
January.....	12,394	12,394	1,470	10,197	727	626	(*)	61.7	59.7	11.6	4.6	6.2	.308	2.3
February.....	11,245	11,245	1,312	9,151	782	698	(*)	57.0	57.8	11.5	4.6	6.4	.319	2.5
March.....	9,711	9,711	953	7,972	786	735	(*)	57.9	59.6	11.7	4.7	8.0	.321	3.1
April.....	8,607	8,607	791	7,028	788	541	(*)	59.9	60.1	11.7	4.7	6.7	.334	2.5
May.....	7,707	7,707	968	5,987	752	488	(*)	58.3	61.6	11.7	4.6	6.5	.324	2.4
June.....	6,567	6,567	761	5,073	733	523	(*)	62.0	62.9	11.7	4.6	7.8	.313	2.9

TEXTILE PRODUCTS—COTTON MANUFACTURES AND MANMADE FIBERS

YEAR AND MONTH OR QUARTER	COTTON CLOTH								MANMADE FIBERS (Millions of pounds)										
	Broadwoven goods over 12 inches in width				Raw cotton equivalent (Thousands of net-weight bales) ³		Producer Price Index, gray cotton broadwovens (1982=100) ⁴	Production ⁵				Stocks, producers', end of period ⁶							
	Production (Millions of square yards) ¹	No. of weeks' equivalent production—As compared with average weekly production		Ratio of stocks to unfilled orders (at cotton mills), end of period ²	Exports	Imports		Noncellulosic, exc. textile glass		Textile glass fiber	Acetate filament yarn	Staple, including tow (rayon)	Yarn and monofilaments	Textile glass fiber	Acetate filament yarn	Staple, including tow (rayon)	Yarn and monofilaments	Textile glass fiber	
		Unfilled orders, end of period ²	Inventories, end of period ²					Acetate filament yarn	Staple, including tow (rayon)										
1961.....	9,168	11.8	5.5	0.47	379.5	202.0	.....	641.7	400.5	497.2	253.7	149.3	47.8	41.4	42.5	25.0	22.1	
1962.....	9,248	10.8	5.4	.51	351.2	370.8	.....	726.1	500.0	627.4	345.5	190.3	62.7	40.0	65.1	36.7	28.3	
1963.....	8,759	10.6	5.5	.52	317.0	364.4	709.7	579.1	712.8	443.2	191.9	47.0	37.9	85.8	50.1	29.7			
1964.....	8,966	12.0	5.0	.43	321.1	325.0	777.5	594.3	847.6	559.1	239.5	32.6	51.3	76.9	57.5	36.8			
1965.....	9,238	19.0	4.2	.22	251.0	423.2	825.0	648.0	997.7	782.4	282.3	59.8	55.8	109.3	94.1	32.2			
1966.....	8,840	21.1	4.0	.19	276.4	688.5	.....	799.8	659.2	1,164.7	918.1	332.4	67.3	70.1	150.2	130.5	42.5	
1967.....	8,278	14.3	5.0	.35	268.1	537.1	734.7	603.4	1,215.4	1,137.9	308.8	51.7	43.8	138.7	138.6	40.4			
1968.....	7,476	12.9	5.3	.41	256.0	559.6	805.2	739.1	1,662.1	1,567.3	402.7	59.4	59.0	194.3	200.9	47.3			
1969.....	6,968	13.4	5.4	.41	330.5	573.3	774.4	758.8	1,766.9	1,761.0	501.4	78.4	75.6	259.8	240.5	70.6			
1970.....	6,246	13.7	5.4	.39	274.3	543.3	730.8	607.4	1,793.4	1,792.8	467.3	75.0	76.0	288.3	242.6	103.8			
1971.....	6,149	15.2	4.9	.33	312.6	569.5	.....	752.7	611.7	2,187.9	2,104.9	468.2	65.2	40.7	297.6	252.9	89.7	
1972.....	5,616	19.9	5.1	.22	409.2	735.5	653.1	713.2	2,773.3	2,582.4	571.6	61.6	61.5	293.7	298.1	84.0			
1973.....	5,086	20.8	3.1	.15	459.4	686.3	635.3	696.7	3,339.6	2,969.8	688.0	46.3	34.0	232.2	186.5	72.5			
1974.....	4,714	13.8	3.9	.30	531.5	568.4	361.6	645.4	3,431.1	2,780.6	682.9	39.2	39.2	321.3	98.1	98.1			
1975.....	4,095	12.3	5.9	.50	488.3	487.1	301.3	370.9	3,197.2	2,676.8	546.5	18.6	51.2	280.6	234.7	101.7			
1976.....	4,718	13.2	4.7	.36	556.0	718.3	71.3	286.9	475.4	3,292.9	3,320.2	676.0	18.1	30.0	299.8	289.0	79.4		
1977.....	4,356	11.7	4.7	.40	460.1	525.2	73.8	282.0	527.0	3,658.6	3,653.8	786.7	16.7	49.8	353.0	299.7	67.9		
1978.....	4,007	16.1	4.9	.30	457.9	676.2	79.7	300.9	534.6	3,814.3	3,952.7	923.3	15.4	28.7	343.4	335.5	98.6		
1979.....	3,858	18.9	3.7	.20	627.7	505.5	86.6	316.6	549.4	4,136.3	4,282.3	1,014.4	11.8	35.6	379.8	311.1	152.5		
1980.....	4,456	15.8	4.2	.30	540.2	567.0	94.6	308.5	443.3	3,725.3	4,148.2	867.3	18.4	27.2	289.3	287.0	104.1		
1981.....	3,856	14.1	5.6	.40	345.6	766.3	102.6	257.0	460.6	3,792.8	4,191.1	1,041.1	14.3	31.1	337.0	329.8	146.2		
1982.....	3,794	11.1	7.1	.65	239.2	601.3	100.0	195.2	355.0	3,040.3	3,402.5	899.2	10.7	25.9	279.8	324.8	141.0		
1983.....	4,192	11.8	4.7	.40	188.8	793.1	99.9	227.6	374.8	3,560.5	3,970.6	1,167.2	12.5	23.3	274.9	342.0	124.7		
1984.....	4,002	12.8	4.3	.34	170.9	1,053.2	103.8	198.2	389.2	3,524.4	3,947.3	1,394.0	12.4	28.5	301.7	352.7	210.0		
1985.....	3,921	9.6	4.5	.47	220.5	1,024.9	102.0	204.6	352.7	3,790.2	3,773.3	(*)	12.3	22.5	292.5	311.8	(*)		
1986.....	4,364	(*)	(*)	(*)	293.6	1,322.2	101.1	214.8	403.7	3,836.7	3,991.8	(*)	14.8	22.4	306.6	326.4	(*)		
1987.....	4,772				260.0	1,617.2	105.2	191.1	413.8	4,009.7	4,306.2	(*)	14.2	20.7	298.4	319.6	(*)		
1988.....	4,518				250.4	1,146.8	114.4	213.9	399.8	4,160.4	4,345.6	(*)	11.4	14.0	284.4	298.4	(*)		
1985:													(*)					(*)	
January.....		9.0	5.0	.55	18.7	60.5	103.7												
February.....		8.5	5.1	.60	15.2	85.4	102.7												
March.....	1,030	9.2	4.8	.52	19.8	86.0	102.6	52.8	85.6	918.6	944.4	18.9	32.4	328.1	361.2				
April.....		9.2	4.6	.50	21.2	77.3	102.4												
May.....		8.9	4.5	.51	17.3	94.0	102.0												
June.....	1,002	9.8	4.4	.45	18.6	81.5	102.1	54.5	85.8	952.2	944.2	19.4	28.1	310.3	340.2				
July.....		8.9	4.5	.51	15.7	81.2	101.8												
August.....		8.2	4.3	.53	21.6	72.6	100.6												
September.....	933	9.6	4.1	.41	24.7	91.8	100.4	48.4	87.2	967.1	911.7	16.6	22.4	299.4	305.0				
October.....		9.3	3.9	.41	17.4	95.5	101.5												
November.....		10.7	3.9	.36	15.6	98.9	102.0												
December.....	955	14.2	4.4	.31	14.7	100.2	102.0	48.9	94.1	952.3	973.0	12.3	22.5	292.5	311.8				
1986:																			
January.....		9.8	3.4	.29	17.5	116.4	101.6												
February.....		11.1	3.7	.33	20.1	109.1	101.2												
March.....	1,037	11.1	3.5	.31	23.6	128.9	100.8	54.3	95.1	965.0	972.7	13.3	19.7	317.1	332.3				
April.....		12.2	3.3	.27	23.5	116.6	100.7												
May.....		12.3	3.1	.25	27.4	106.5	101.0												
June.....	1,103	12.9	2.8	.22	23.6	104.8	101.0	54.7	99.7	923.7	979.5	12.5	20.5	305.3	330.5				
July.....		(*)	(*)	(*)	17.3	127.1	101.2												
August.....					30.1	109.6	101.0												
September.....	1,095				26.2	100.2	101.3	54.1	103.4	943.3	1,000.9	14.0	21.5	297.4	308.5				
October.....					26.1	98.8	101.2												
November.....					28.2	96.3	101.5												
December.....	1,129				30.0	107.9	101.2	51.7	105.5	1,004.7	1,038.7	14.8	22.4	306.6	326.4				
1987:																			
January.....					20.2	119.9	101.8												
February.....					27.5	142.1	101.8												
March.....	1,158				25.4	136.4	101.9	46.2	101.3	957.6	1,069.6	16.8	23.8	295.4	319.8				
April.....					21.7	119.6	102.5												
May.....					20.3	119.3	103.0												
June.....	1,217				22.1	140.4	103.3	46.7	100.5	1,014.7	1,108.6	14.0	25.1	290.3	333.2				
July.....					19.0	143.3	106.0												
August.....					23.0	140.4	103.9												
September.....	1,219				19.9	130.1	107.1	45.2	103.6	1,014.2	1,058.6	12.9	18.2	279.1	329.8				
October.....					20.6	146.6	109.5												
November.....					20.5	143.8	110.6												
December.....	1,178				19.9	135.3	111.5	53.0	108.4	1,023.2	1,069.5	14.2	20.7	298.4	319.6				
1988:																			
January.....					18.5	98.7	112.7												
February.....					18.1	102.6	114.3												
March.....	1,233				23.9	107.6	114.5	49.1	106.6	1,017.8	1,062.0	13.2	20.3	302.3					

TEXTILE PRODUCTS—MANMADE FIBER MANUFACTURES

YEAR AND MONTH OR QUARTER	PRODUCTION—Fabrics (broadwoven), manmade fiber (Millions of square yards) ¹							PRODUCER PRICE INDEX, gray synthetic broadwovens (1982=100) ⁴	EXPORTS, DOMESTIC (Millions of pounds—manmade fiber equivalent) ³				
	Manmade fiber and silk fabrics, gray, total	Filament yarn (100% fabrics)			Spun yarn (100%) fabrics				Total manufactures	Tops, yarn, thread, cloth Total	Cloth, woven		
		Total ²	Chiefly rayon and/or acetate fabrics	Chiefly nylon fabrics	Total ³	Rayon and/or acetate fabrics and blends	Polyester blends with cotton						
1961.....									86.35	59.52	31.12	26.84	
1962.....									90.47	61.32	39.35	29.14	
1963.....									97.08	65.95	44.13	31.13	
1964.....									108.47	71.92	48.29	36.55	
1965.....									129.06	95.34	62.74	33.71	
1966.....									139.98	101.51	66.38	38.46	
1967.....									132.98	91.32	67.76	41.65	
1968.....									128.99	83.62	65.37	45.37	
1969.....									146.23	91.32	69.74	54.91	
1970.....									147.05	88.22	68.09	58.83	
1971.....									146.68	80.58	64.62	66.10	
1972.....									177.58	96.30	79.23	81.28	
1973.....									288.23	162.74	117.35	125.49	
1974.....									390.73	224.11	150.34	166.63	
1975.....									323.73	188.43	142.89	135.30	
1976.....								73.7	352.17	201.92	139.17	150.25	
1977.....								70.4	367.08	206.34	131.35	160.74	
1978.....								82.3	441.70	267.28	165.71	174.42	
1979.....								86.1	596.58	371.44	228.63	225.13	
1980.....	10,774.1	3,980.6			5,899.6	431.4	4,342.9	763.8	93.3	771.54	418.64	249.77	
1981.....	11,025.2	3,850.9			6,277.4	592.4	4,377.4	953.4	99.5	637.73	318.89	208.48	
1982.....	9,760.4	3,669.6			5,067.6	94.1	3,565.4	853.3	100.0	438.55	200.59	132.57	
1983.....	11,460.7	4,472.9			357.1	5,702.1	86.9	4,417.4	1,094.9	102.4	460.71	167.19	108.66
1984.....	11,852.4	4,947.8			579.0	5,615.7	112.9	4,317.7	1,057.0	105.8	487.87	179.06	109.40
1985.....	10,796.6	4,754.9			371.8	4,903.1	36.5	3,844.0	866.6	102.5	449.16	206.29	124.87
1986.....	(*)	(*)			(*)	(*)	(*)	(*)	101.9	519.31	228.77	134.58	
1987.....									105.6	591.87	260.31	152.65	
1988.....									112.7	684.75	282.19	169.31	
1985:													
January.....									104.0	35.55	14.42	9.16	
February.....									103.1	28.66	12.42	6.64	
March.....	2,761.9	1,172.7			118.0	1,287.9	10.4	1,012.4	232.7	102.5	40.96	11.05	
April.....									102.3	37.07	14.78	9.98	
May.....									103.0	41.07	19.77	9.31	
June.....	2,685.7	1,191.1			88.7	1,215.2	10.9	953.2	216.8	102.4	38.80	18.06	
July.....									101.9	37.11	17.18	11.45	
August.....									101.7	41.52	19.67	11.94	
September.....	2,652.6	1,161.2			80.6	1,219.0	6.1	957.3	204.9	101.8	39.20	19.53	
October.....									102.0	38.05	18.19	10.71	
November.....									102.3	37.61	19.26	12.50	
December.....	2,696.4	1,229.9			84.5	1,181.1	9.0	920.9	212.2	102.4	32.77	15.29	
1986:													
January.....	(*)	(*)			(*)	(*)	(*)	(*)	102.4	39.88	18.74	10.12	
February.....									102.5	35.33	15.58	9.34	
March.....									102.5	41.67	20.12	10.72	
April.....									103.0	45.91	22.30	10.91	
May.....									102.4	46.01	19.18	10.54	
June.....									102.6	40.12	17.94	10.85	
July.....									102.7	41.41	18.66	13.32	
August.....									101.5	41.44	18.07	11.47	
September.....									100.3	43.16	18.16	12.04	
October.....									101.0	43.84	19.44	11.42	
November.....									100.9	48.12	21.71	13.14	
December.....									101.0	52.42	18.88	10.70	
1987:													
January.....									101.9	38.01	16.67	8.12	
February.....									101.9	45.03	19.61	12.17	
March.....									102.2	51.46	22.00	13.58	
April.....									103.4	54.20	24.22	15.24	
May.....									103.9	52.70	24.09	12.76	
June.....									105.3	52.23	23.45	14.73	
July.....									106.4	42.61	17.22	9.31	
August.....									106.9	48.25	21.01	13.52	
September.....									107.9	52.37	23.60	13.79	
October.....									108.6	51.24	22.60	12.80	
November.....									109.0	52.66	22.62	13.36	
December.....									109.2	51.09	23.22	13.27	
1988:													
January.....									110.0	45.90	20.07	12.54	
February.....									111.1	52.83	23.02	12.81	
March.....									111.6	64.84	27.87	16.56	
April.....									111.8	59.83	24.36	14.97	
May.....									112.2	61.49	22.09	13.48	
June.....									113.0	56.85	23.10	12.89	
July.....									113.4	52.04	20.80	12.19	
August.....									113.8	57.52	23.77	14.25	
September.....									113.0	59.97	23.95	14.86	
October.....									113.5	56.74	22.20	14.22	
November.....									113.9	56.77	23.63	14.88	
December.....									114.6	59.98	27.92	15.64	

Footnotes giving source of data and description of series appear in the section immediately following these tables.

TEXTILE PRODUCTS—MANMADE FIBER MANUFACTURES AND WOOL

YEAR AND MONTH OR QUARTER	MANMADE FIBER MANUFACTURES—Imports for consumption (Millions of pounds-manmade fiber equivalent) ¹							WOOL AND MANUFACTURES				
	Total manufactures	Tops, yarn, thread, cloth		Manufactured products, apparel, furnishings			Consumption, mill, clean basis (Millions of pounds) ²		Imports, clean yield, (Millions of pounds) ³		Prices—Raw wool (clean basis), delivered (Dollars per pound) ⁴	
		Total	Cloth, woven	Total	Apparel		Apparel class	Carpet class	Total	Duty-free (Carpet class)	Domestic, 64's, staple 23/ 4" and up	Australian 64's
1961.....	23.49	9.01	8.21	14.48	4.08	1.19	263.1	149.1	247.7	157.3	1.18	
1962.....	30.56	13.50	12.32	17.05	8.45	2.86	280.2	148.9	269.2	143.5	1.25	
1963.....	36.21	15.64	14.26	20.56	11.36	3.83	251.3	160.4	277.2	168.0	1.33	
1964.....	50.01	16.84	15.67	33.16	21.65	6.40	239.9	122.7	212.3	113.9	1.40	
1965.....	79.03	27.89	26.09	51.14	30.58	12.83	274.7	112.3	271.6	108.9	1.25	
1966.....	123.06	50.55	44.20	72.51	38.42	18.79	266.6	103.6	277.2	114.6	1.35	
1967.....	138.82	42.74	32.71	96.08	60.89	30.69	228.7	83.9	187.3	78.2	1.22	
1968.....	193.32	61.72	38.09	131.60	91.33	50.31	238.3	91.4	249.3	119.6	1.21	
1969.....	257.46	68.58	48.32	188.88	143.55	76.85	219.0	93.8	189.2	95.7	1.22	
1970.....	329.20	83.00	54.97	246.25	187.83	96.32	163.7	76.6	153.1	73.3	1.02	1.20
1971.....	451.07	99.69	66.57	351.38	255.80	150.00	116.2	74.8	126.6	83.9	.66	1.06
1972.....	480.45	113.69	72.33	366.76	283.49	190.29	142.2	76.4	96.6	71.8	1.16	1.58
1973.....	465.32	109.70	67.91	355.62	286.87	205.34	109.9	41.4	57.9	39.9	2.50	3.29
1974.....	371.25	76.22	55.71	295.03	251.98	175.34	74.9	18.6	26.9	15.2	1.76	2.43
1975.....	400.38	69.23	54.02	331.14	289.00	194.89	94.1	15.9	33.6	17.0	1.50	2.06
1976.....	479.32	83.82	64.41	395.49	343.25	209.80	106.6	15.1	58.0	18.9	1.82	2.18
1977.....	531.13	110.11	67.70	421.02	365.24	218.68	95.5	12.5	53.0	18.8	1.83	2.27
1978.....	642.59	147.55	87.76	495.04	425.18	242.40	102.2	13.0	50.4	23.4	1.90	2.34
1979.....	524.97	102.18	64.58	422.79	359.61	184.50	105.6	10.5	42.3	22.0	2.18	2.77
1980.....	540.64	97.48	67.28	443.15	378.52	187.74	113.4	10.0	6.7	1.3	2.45	3.09
1981.....	639.08	130.52	95.38	508.56	434.87	184.70	127.8	10.9	75.3	26.1	2.78	3.16
1982.....	807.10	132.58	93.34	674.51	485.31	193.09	105.9	9.8	61.4	21.4	2.47	2.99
1983.....	1,069.49	182.50	123.21	886.99	574.39	241.30	126.7	13.9	78.1	28.7	2.12	2.66
1984.....	1,342.57	227.46	154.95	1,115.10	687.47	270.57	129.0	13.1	94.2	30.9	2.28	2.63
1985.....	1,491.03	268.06	186.20	1,222.97	799.90	341.17	106.1	10.6	79.5	29.3	2.29	138.3
1986.....	1,702.95	306.15	207.18	1,396.81	929.36	431.18	126.8	10.0	97.0	30.9	1.91	2.36
1987.....	1,805.44	280.00	182.52	1,525.44	1,033.22	485.36	129.7	13.1	105.1	31.1	2.65	3.24
1988.....	1,735.70	258.18	179.23	1,477.52	991.03	443.03	117.1	15.6	96.7	24.4	4.38	4.87
1985:												
January	96.06	19.00	12.78	77.06	50.36	18.14	9.1	1.0	10.7	3.6	2.05	2.46
February	116.00	16.32	11.80	99.68	63.55	22.95	8.1	.9	5.8	1.6	1.95	2.33
March	115.84	21.89	15.25	93.94	59.00	21.50	9.6	1.1	6.0	2.2	1.85	2.36
April	97.15	18.16	12.54	79.00	48.05	18.50	8.4	.8	5.7	3.0	1.82	2.27
May	130.83	27.04	18.09	103.78	67.78	30.34	9.0	1.0	7.1	2.9	1.91	2.34
June	133.94	27.47	19.52	106.47	73.07	33.79	10.5	.8	4.9	2.1	1.93	2.29
July	146.30	24.59	17.67	121.71	88.21	40.20	6.5	.7	7.3	3.8	1.93	2.30
August	127.64	20.96	15.03	106.68	73.96	35.22	8.1	1.1	4.5	1.7	1.93	2.26
September	158.29	29.97	20.05	128.32	84.22	39.80	10.4	1.1	6.9	1.7	1.93	2.24
October	132.32	22.19	15.92	110.13	70.54	33.14	8.5	.8	7.1	2.7	1.93	2.24
November	122.32	21.70	14.63	100.62	61.87	25.54	8.8	.7	5.5	1.7	1.93	2.17
December	114.33	18.77	12.92	95.57	59.30	22.27	8.9	.7	8.0	2.4	1.93	2.22
1986:												
January	142.31	23.88	16.91	118.43	74.40	27.82	11.9	1.0	10.2	2.5	1.93	2.31
February	130.04	23.39	15.91	106.64	70.34	27.13	10.6	.8	8.8	2.5	1.89	2.29
March	132.47	28.07	19.65	104.41	67.74	26.92	10.0	.8	7.6	2.0	1.80	2.31
April	125.18	27.47	18.69	97.71	61.64	28.05	12.7	.9	7.5	2.8	1.88	2.38
May	147.02	29.13	20.31	117.89	76.62	38.32	10.2	.9	8.0	2.2	1.98	2.52
June	159.71	30.94	21.43	128.77	88.51	45.72	10.8	.6	8.6	2.4	1.98	2.42
July	179.65	32.96	22.14	146.70	106.13	56.12	11.3	.8	7.8	2.5	1.93	
August	162.82	26.63	17.72	136.19	99.80	52.41	9.4	1.0	6.3	3.0	1.90	2.29
September	135.95	20.15	13.42	115.80	79.88	40.77	9.4	.9	7.0	2.8	1.90	2.24
October	135.27	19.51	13.27	115.76	77.70	39.82	11.1	1.0	5.0	1.8	1.90	2.30
November	134.26	22.49	13.88	111.78	67.94	27.75	9.3	.7	9.2	3.3	1.90	2.40
December	118.27	21.53	13.85	95.74	58.64	20.36	10.1	.5	10.8	3.3	1.90	2.50
1987:												
January	136.77	20.86	13.98	115.91	81.67	30.04	9.9	.7	8.6	1.5	1.93	2.52
February	149.87	21.86	14.08	126.01	86.55	34.18	11.0	.8	8.2	1.6	2.02	2.59
March	137.73	21.88	14.53	115.84	75.47	31.18	12.9	1.3	9.5	2.7	2.16	2.88
April	148.14	24.43	15.75	123.71	80.85	37.82	10.9	1.2	8.7	2.2	2.60	3.25
May	161.99	26.92	17.68	135.07	91.75	47.37	10.6	1.2	13.4	3.8	2.70	3.27
June	178.33	27.10	16.81	151.23	104.58	53.96	12.7	.9	8.9	3.1	2.70	3.35
July	190.72	26.95	17.54	163.77	116.64	62.10	9.0	1.2	8.6	3.7	2.70	3.32
August	174.07	25.24	17.48	148.84	103.88	54.51	9.4	1.4	8.4	3.2	3.00	3.73
September	145.57	20.32	12.26	125.25	85.41	45.89	11.7	1.2	6.7	2.8	2.95	3.41
October	147.60	23.08	14.48	124.53	82.65	40.60	10.9	1.4	7.0	2.0	3.00	3.48
November	114.00	20.16	13.31	93.84	59.53	24.70	9.6	1.1	8.2	2.7	3.00	3.47
December	120.66	21.21	14.62	99.45	64.24	23.02	11.2	.7	9.0	1.7	3.00	3.56
1988:												
January	141.98	22.22	14.63	119.76	82.40	28.54	9.1	1.3	12.0	2.7	3.15	3.91
February	135.01	18.86	12.49	116.15	76.04	26.86	9.2	1.4	12.7	1.9	3.97	4.68
March	125.48	21.23	14.93	104.25	64.60	23.63	12.6	1.8	8.8	2.1	4.35	4.96
April	123.22	22.11	15.87	101.11	63.34	25.71	9.3	1.3	9.1	1.7	4.53	5.64
May	148.77	23.40	16.54	125.36	83.24	38.50	8.7	1.3	8.6	1.9	4.63	5.64
June	171.32	24.73	17.95	146.58	103.25	50.58	12.1	1.2	7.4	2.4	4.60	5.13
July	169.91	23.00	15.98	146.90	104.81	52.37	9.1	1.1	7.7	2.3	4.50	4.89
August	174.37	22.66	16.43	151.71	106.93	53.64	8.8	1.6	5.0	1.9	4.50	4.67
September	146.03	18.73	12.64	127.30	87.26	43.30	9.5	1.7	3.3	1.9	4.50	4.61
October	144.23	22.20	15.66	122.03	81.86	40.44	9.2	1.0	6.7	2.2	4.63	4.88
November	132.03	20.44	13.64	111.59	71.62	32.72	8.3	1.0	8.6	2.0	4.75	4.72
December	123.37	18.60	12.47	104.77	65.71	26.73	11.2	1.0	6.7	1.3	4.50	4.75

Footnotes giving source of data and description of series appear in the section immediately following these tables.

TEXTILE PRODUCTS—FLOOR COVERINGS AND APPAREL

YEAR AND MONTH OR QUARTER	FLOOR COVER- INGS— Carpet, rug, carpeting and garments (Mill. of sq. yds.) ¹	APPAREL (Thousands of units, except as noted)										Hosiery shipments (Thousands of dozen pairs) ¹	
		Women's ²						Men's ²					
		Coats	Dresses	Suits (incl. part suits, jumpsuits)	Skirts	Slacks, jeans, dungarees, and Jean-cut casual slacks	Blouses (Thousand dozens)	Suits	Coats (separate), dress and sport	Trousers, slacks, jeans, pants, etc.	Shirts, dress and sport (Thousands of dozens)		
1961.....	24,294	252,155	9,271	96,576			15,241	18,797	9,711	98,313	22,317	168,092	
1962.....	24,029	250,563	9,676	94,452			16,438	20,315	11,339	116,520	24,711	172,114	
1963.....	23,117	259,979	10,902	100,344			17,411	20,561	11,183	116,675	25,143	180,080	
1964.....	23,519	272,078	11,388	94,656			18,336	20,377	10,827	128,081	26,897	189,534	
1965.....	25,274	282,071	17,631	106,512			18,072	21,855	12,291	142,348	28,211	194,753	
1966.....	24,007	273,080	14,268	114,648			16,895	20,495	13,446	147,246	25,598	210,425	
1967.....	22,339	281,556	11,808	101,508			14,527	19,489	13,168	146,001	22,835	223,482	
1968.....	586.2	22,279	277,971	11,796	96,600		15,589	20,564	14,237	166,542	21,573	225,588	
1969.....	642.6	21,664	266,856	12,062	99,180		14,425	21,091	14,345	169,542	20,453	248,602	
1970.....	680.5	21,769	251,540	27,992	83,124		13,250	17,694	11,750	173,599	20,792	231,795	
1971.....	755.2	20,690	233,926	20,957	71,124		12,639	16,477	14,403	183,738	20,795	210,872	
1972.....	943.0	23,734	244,748	27,907	62,724		15,879	18,693	21,289	166,591	35,250	228,723	
1973.....	1,025.4	22,880	227,135	27,721	59,904		17,002	16,679	21,327	171,115	34,369	228,269	
1974.....	939.1	20,476	190,264	30,519	52,404		17,182	16,754	18,558	156,559	36,498	217,905	
1975.....	834.0	20,876	174,695	34,468	56,304		18,971	13,749	11,544	281,964	32,645	225,514	
1976.....	920.9	20,689	170,744	34,050	59,148		19,735	16,224	12,874	310,507	36,797	240,918	
1977.....	1,074.1	18,956	193,092	26,487	65,208		24,747	17,333	14,729	342,167	42,052	248,144	
1978.....	1,162.3	18,911	189,704	32,089	69,660		25,587	17,526	13,726	332,286	40,459	267,683	
1979.....	1,206.0	17,394	169,697	24,924	67,003		27,508	16,175	15,652	357,435	39,253	290,453	
1980.....	1,058.4	16,808	179,401	18,162	70,152		26,704	14,074	16,906	377,651	40,988	286,379	
1981.....	990.6	14,528	162,824	13,308	98,868		26,223	13,922	17,140	310,152	44,278	303,299	
1982.....	885.8	12,617	166,747	12,138	104,430		27,845	11,735	16,477	284,048	42,662	288,704	
1983.....	1,090.1	11,944	163,506	13,448	101,499	250,875	38,762	10,873	19,216	296,531	40,906	308,079	
1984.....	1,114.9	12,242	158,968	11,433	97,529	250,502	33,940	12,543	20,864	302,461	40,783	309,357	
1985.....	1,159.2	10,540	152,060	10,986	93,577	242,442	31,234	12,403	19,794	302,768	40,363	308,660	
1986.....	1,257.9	8,959	131,924	(²)	89,769	219,716	29,575	10,552	19,794	112,612	48,028	313,244	
1987.....	1,263.2	23,982	174,982	7,458	111,162	294,791	30,595	12,296	16,323	481,667	83,756	308,982	
1988.....	1,273.3	18,416	160,488	8,972	96,417	276,364	33,721	13,413	17,435	428,231	85,338	322,124	
1985:													
January.....	407	13,840	746	8,650	20,119	2,571	1,302	1,601	23,312	3,234	24,113		
February.....	392	15,310	736	8,226	19,916	2,641	1,116	1,592	23,243	3,151	24,156		
March.....	264.2	15,376	770	7,986	22,114	2,741	1,166	1,684	27,275	3,228	24,721		
April.....	734	15,941	743	7,660	19,575	2,556	1,005	1,577	26,096	3,392	24,229		
May.....	920	14,516	858	7,902	21,366	2,719	1,079	1,806	26,086	3,622	25,768		
June.....	306.0	12,224	803	7,186	21,628	2,769	943	1,544	26,422	3,303	26,859		
July.....	1,128	10,753	778	7,504	18,990	2,485	719	1,432	23,834	2,932	29,388		
August.....	1,378	10,721	895	7,807	20,822	2,635	992	1,860	28,413	3,538	23,364		
September.....	301.2	1,264	11,033	1,002	7,584	19,570	2,559	1,054	1,868	24,221	3,317	24,648	
October.....	1,289	12,322	1,396	9,002	21,602	2,916	1,092	1,924	27,124	4,082	30,111		
November.....	774	10,280	1,172	7,200	20,126	2,554	1,042	1,615	26,758	3,523	28,412		
December.....	287.7	508	10,327	1,087	6,870	2,088	893	1,288	19,982	3,041	22,891		
1986:													
January.....	449	14,324	(²)	8,693	21,330	2,620	984	1,550	26,223	3,755	24,239		
February.....	515	13,134		8,671	19,127	2,530	959	1,516	26,115	3,890	24,442		
March.....	291.3	13,776		9,120	17,976	2,425	888	1,503	22,937	4,072	25,537		
April.....	693	14,085		8,574	18,540	2,504	1,002	1,662	23,468	4,421	28,452		
May.....	619	10,545		7,484	19,933	2,232	987	1,485	22,896	4,019	23,734		
June.....	318.6	903	9,966	7,524	19,333	2,549	822	1,620	24,657	3,759	25,127		
July.....	870	8,420		7,172	17,246	2,520	598	1,445	23,832	3,538	27,870		
August.....	973	9,061		7,112	17,078	2,432	796	1,768	23,270	3,993	25,029		
September.....	329.4	1,131	9,487	7,332	18,449	2,804	870	1,990	25,348	4,374	23,817		
October.....	1,135	10,099		6,904	18,513	2,623	988	2,082	26,051	4,867	30,818		
November.....	649	9,240		5,676	15,599	2,177	858	1,715	23,496	3,925	29,989		
December.....	318.6	396	9,787	5,507	16,592	2,159	800	1,458	25,120	3,415	24,190		
1987:													
January.....												24,438	
February.....												24,723	
March.....	301.2	6,738	52,337	2,513	30,221	71,100	11,117	3,401	5,549	123,992	21,618	28,120	
April.....												25,297	
May.....												24,363	
June.....	331.2	6,638	47,423	1,619	25,397	80,088	9,864	2,874	4,154	120,967	23,861	27,509	
July.....												24,060	
August.....												25,018	
September.....	325.3	6,232	40,096	1,445	28,822	78,495	9,614	2,925	4,578	125,823	21,140	28,333	
October.....												26,545	
November.....												24,886	
December.....	305.5	5,237	38,108	1,636	27,526	70,094	11,068	3,096	4,042	110,885	17,137	22,875	
1988:													
January.....												24,013	
February.....												25,729	
March.....	300.9	3,721	45,272	1,919	27,416	64,099	9,025	3,210	4,627	109,575	21,328	26,184	
April.....												24,718	
May.....												24,886	
June.....	339.0	5,188	42,582	2,488	26,064	71,065	9,010	3,182	4,144	114,658	22,927	27,084	
July.....												29,404	
August.....												27,557	
September.....	329.1	5,273	36,124	2,489	22,202	72,112	7,770	3,463	4,473	109,746	19,421	27,006	
October.....												32,948	
November.....												27,475	
December.....	304.3	4,234	36,510	2,076	20,735	69,088	7,916	3,558	4,191	94,252	21,662	25,120	

Footnotes giving source of data and description of series appear in the section immediately following these tables.

TRANSPORTATION EQUIPMENT—AEROSPACE VEHICLES

YEAR AND MONTH	AEROSPACE VEHICLES ¹											AIRCRAFT (COMPLETE)	
	Orders, new (net)			Sales (net), receipts, or billings		Backlog of orders, end of period						Shipments ³	Exports—Commercial ⁴
	Total	U.S. Government ²	Prime contract	Total	U.S. Government ²	Total	U.S. Government ²	Aircraft (complete) and parts	Engines (aircraft) and parts	Missiles, space vehicle systems, engines, propulsion units, and parts	Other related operations, products, and services		
Millions of dollars													
1961.....	13,418	10,443	12,119	14,948	11,766	13,922	11,018	5,646	1,546	3,836	1,781	985.3	336
1962.....	14,963	11,982	13,318	15,972	12,552	13,137	10,572	5,045	1,527	4,056	1,480	981.7	328
1963.....	17,637	14,086	16,085	16,407	13,203	13,904	10,950	5,301	1,510	4,646	1,295	685.9	244
1964.....	17,970	13,516	16,282	16,686	12,815	15,218	11,658	6,276	1,527	4,558	1,418	1,066.1	287
1965.....	22,213	14,580	20,101	17,016	12,535	20,385	13,696	8,885	2,503	5,480	1,856	1,592.0	473
1966.....	27,233	16,351	24,219	20,227	14,530	27,547	15,711	14,655	3,824	4,510	2,492	2,087.0	554
1967.....	26,900	18,538	24,423	23,444	16,334	30,936	17,950	16,401	4,252	5,704	2,810	2,981.5	786
1968.....	27,168	16,577	24,575	25,592	16,635	30,749	16,343	16,608	3,951	5,083	2,834	4,355.1	1,403
1969.....	22,005	14,521	19,289	24,648	16,560	28,297	14,298	15,610	3,578	4,338	2,881	3,593.4	1,239
1970.....	21,161	15,116	19,010	24,752	16,407	24,705	12,882	13,264	2,449	4,522	2,791	3,605.0	1,527
1971.....	21,553	15,229	19,028	21,679	14,114	24,579	13,997	11,999	2,281	4,780	3,274	2,973.9	1,907
1972.....	23,842	14,817	21,274	21,499	13,492	26,922	15,322	13,060	2,572	5,272	2,990	3,231.8	1,609
1973.....	27,044	15,804	24,377	24,305	14,431	29,661	16,695	13,544	2,821	5,670	2,887	4,598.2	2,311
1974.....	32,704	19,390	30,239	26,849	15,196	35,516	20,889	15,489	3,902	6,643	3,591	4,976.1	3,360
1975.....	28,995	18,593	26,647	29,473	17,314	35,038	22,168	15,389	3,503	6,415	4,071	4,967.6	3,228
1976.....	35,992	21,056	32,364	31,328	19,083	39,702	24,141	17,321	3,558	6,286	5,542	4,646.8	3,207
1977.....	38,922	22,682	35,478	33,315	20,704	45,309	26,119	19,709	5,354	6,743	6,208	4,790.1	2,605
1978.....	49,819	25,992	46,340	37,968	21,888	57,160	30,223	28,267	5,602	7,557	7,697	6,530.8	3,589
1979.....	67,561	23,383	61,787	46,173	23,229	78,548	30,377	41,442	9,229	7,415	10,761	10,881.9	6,149
1980.....	69,624	33,496	67,622	58,440	26,674	78,732	37,199	45,960	11,275	8,941	10,814	13,043.1	8,250
1981.....	74,922	42,431	72,703	69,944	33,039	94,710	46,591	43,309	13,005	11,225	11,389	13,195.0	8,551
1982.....	89,158	58,849	87,113	75,487	42,239	108,391	63,201	47,602	12,213	13,546	12,732	8,681.5	4,775
1983.....	91,647	60,290	89,255	83,453	49,056	116,585	74,435	47,468	12,904	14,962	16,240	9,927.5	5,569
1984.....	104,863	66,968	101,556	88,941	55,777	132,507	85,626	56,587	13,602	17,823	17,881	7,911.5	3,989
1985.....	110,968	70,240	108,433	100,522	63,532	142,953	92,334	62,553	13,638	21,410	17,676	10,939.8	6,252
1986.....	110,836	68,001	106,686	105,577	65,326	148,212	95,009	62,032	14,359	24,320	17,422	12,518.0	7,207
1987.....	121,224	66,264	117,434	110,301	68,632	158,650	92,439	64,494	15,521	30,544	16,930	12,491.7	7,380
1988.....	147,128	67,850	143,421	113,548	68,104	191,518	92,394	87,865	23,415	29,078	17,895	16,019.9	9,971
1985:													
January												336.8	363
February												868.3	436
March												961.7	761
April												983.4	667
May												750.4	495
June												892.1	494
July												787.8	511
August												773.6	277
September												706.9	455
October												1,003.1	555
November												694.5	440
December												2,181.3	798
1986:													
January												636.6	201
February												716.4	575
March												1,346.3	921
April												933.3	531
May												1,135.9	443
June												1,050.0	718
July												1,111.0	720
August												973.3	578
September												795.0	493
October												1,075.3	882
November												1,127.3	476
December												1,617.9	668
1987:													
January												567.5	309
February												830.9	643
March												1,398.0	884
April												1,120.1	683
May												896.0	439
June												1,041.2	346
July												1,143.1	937
August												685.1	390
September												1,130.7	730
October												928.1	335
November												934.4	781
December												1,816.9	903
1988:													
January												808.3	504
February												1,305.4	744
March												1,517.5	1,056
April												1,433.0	1,003
May												1,643.1	1,063
June												1,480.0	956
July												1,196.8	725
August												1,046.7	811
September												1,314.9	517
October												1,539.2	949
November												1,258.7	814
December												1,476.2	829

Footnotes giving source of data and description of series appear in the section immediately following these tables.

TRANSPORTATION EQUIPMENT—PASSENGER CARS (NEW)

YEAR AND MONTH	FACTORY SALES—From plants in the United States ¹		RETAIL SALES ²						RETAIL INVENTORIES, END OF PERIOD—Domestics ²			EXPORTS ³		IMPORTS—Complete units ⁴		REGISTRATIONS ^{1,5}		
			Not seasonally adjusted			Seasonally adjusted at annual rate (Millions)			Not seasonally adjusted	Seasonally adjusted	Inventory-sales ratio	Total	Exports ³		Total	From Canada	Total	Imports incl. domestically sponsored
	Total	Domestic	Total	Domestic	Imports	Total	Domestic	Imports	★	★	★	★	To Canada	Total	From Canada	Total		
Thousands of units, except as noted																		
1961.....	5,543	5,402	.....	5,556	.....	.....	.....	.....	820	876	1.8	111.61	15.61	279.4	0.3	5,855	379
1962.....	6,933	6,753	6,753	7,334	.....	.....	.....	.....	826	887	1.5	126.97	17.67	375.7	.7	6,939	339
1963.....	7,638	7,444	7,334	7,617	.....	.....	.....	.....	951	1,019	1.5	144.50	7.78	408.8	.9	7,557	386
1964.....	7,752	7,554	7,617	8,464	1,117	.....	.....	.....	888	962	1.6	166.31	15.64	515.7	9.2	8,065	484
1965.....	9,306	9,101	8,763	.....	.....	.....	.....	.....	1,256	1,334	1.6	106.04	43.80	759.4	729.1	9,314	569
1966.....	8,598	8,337	9,035	8,377	658	.....	.....	.....	1,379	1,457	2.0	177.58	114.32	791.2	7185.6	9,008	658
1967.....	7,437	7,070	8,347	7,568	779	.....	.....	.....	1,173	1,251	2.0	280.58	236.64	1,020.6	323.6	8,357	779
1968.....	8,822	8,407	9,655	8,625	1,030	.....	.....	.....	1,449	1,525	2.0	330.46	286.78	1,620.5	500.9	9,404	986
1969.....	8,224	7,806	9,582	8,464	1,117	.....	.....	.....	1,467	1,542	2.2	333.45	292.11	1,846.7	691.1	9,447	1,062
1970.....	6,547	6,187	8,403	7,119	1,283	.....	.....	.....	1,220	1,294	2.4	285.04	245.62	2,013.4	692.8	8,388	1,231
1971.....	8,585	8,122	10,227	8,662	1,566	.....	.....	.....	1,447	1,512	2.1	386.64	348.40	2,587.5	802.3	9,831	1,488
1972.....	8,824	8,352	10,872	9,252	1,621	.....	.....	.....	1,311	1,379	1.7	410.25	376.23	2,485.9	842.3	10,488	1,529
1973.....	9,658	9,079	11,350	9,588	1,762	.....	.....	.....	1,600	1,654	2.5	509.19	452.37	2,437.3	871.6	11,351	1,720
1974.....	7,331	6,721	8,775	7,363	1,412	.....	.....	.....	1,672	1,730	3.4	600.90	516.59	2,572.6	817.6	8,701	1,369
1975.....	6,713	6,073	8,539	6,951	1,587	.....	.....	.....	1,419	1,468	2.2	640.30	550.81	2,074.7	733.8	8,262	1,501
1976.....	8,498	7,838	9,994	8,492	1,502	.....	.....	.....	1,465	1,494	1.9	680.46	573.47	2,536.7	825.6	9,751	1,447
1977.....	9,201	8,512	11,046	8,971	2,075	.....	.....	.....	1,731	1,743	2.3	697.20	591.51	2,790.1	849.8	10,826	1,977
1978.....	9,165	8,494	11,164	9,164	2,000	.....	.....	.....	1,729	1,731	2.3	695.12	540.90	3,025.0	833.1	10,946	1,946
1979.....	8,419	7,678	10,559	8,230	2,329	.....	.....	.....	1,691	1,667	2.4	779.16	590.95	3,005.5	677.0	10,357	2,351
1980.....	9,640	5,840	8,979	6,581	2,398	.....	.....	.....	1,448	1,440	2.6	607.80	509.13	3,310.7	594.8	8,761	2,469
1981.....	6,225	5,749	8,535	6,209	2,326	.....	.....	.....	1,471	1,495	2.9	538.12	470.86	2,856.3	563.9	8,444	2,432
1982.....	5,049	4,696	7,980	5,758	2,221	.....	.....	.....	1,126	1,127	2.3	374.30	334.05	2,926.4	702.5	7,754	2,269
1983.....	6,739	6,201	9,179	6,793	2,386	.....	.....	.....	1,352	1,350	2.4	551.16	523.99	3,133.8	836.8	8,924	2,457
1984.....	7,621	7,030	10,394	7,952	2,442	.....	.....	.....	1,415	1,411	2.1	613.66	589.30	3,599.4	830.4	10,129	2,524
1985.....	8,002	7,337	11,039	8,205	2,834	.....	.....	.....	1,630	1,619	2.4	701.16	677.19	4,394.9	1,146.3	10,889	3,011
1986.....	7,516	6,869	11,450	8,215	3,235	.....	.....	.....	1,499	1,515	2.6	669.46	639.67	4,691.3	1,162.2	11,140	3,444
1987.....	7,085	6,487	10,278	7,081	3,197	.....	.....	.....	1,680	1,701	2.9	627.65	561.88	4,589.8	926.9	10,166	3,654
1988.....	7,105	6,437	10,639	7,539	3,099	.....	.....	.....	1,601	1,619	2.6	765.12	616.18	4,450.2	1,191.4	10,480	3,710
1985:																		
January.....	733	685	835	628	207	10.8	8.2	2.6	1,608	1,442	2.1	53.26	49.99	381.4	82.5	781	206	
February.....	659	606	839	645	194	10.9	8.3	2.6	1,604	1,412	2.0	58.86	56.26	315.2	86.8	781	200	
March.....	736	664	970	769	201	10.8	8.4	2.4	1,571	1,403	2.0	73.52	71.24	327.1	95.6	927	222	
April.....	744	677	988	788	200	11.0	8.5	2.5	1,563	1,388	2.0	72.39	69.87	343.6	92.5	936	216	
May.....	760	693	1,075	808	268	11.2	8.2	2.9	1,546	1,402	2.0	68.08	66.53	382.5	104.7	912	211	
June.....	677	612	925	677	248	10.5	7.7	2.8	1,577	1,437	2.3	67.49	66.27	431.8	111.0	923	256	
July.....	565	516	899	634	265	10.4	7.5	2.9	1,580	1,539	2.5	52.09	49.92	332.1	69.9	949	291	
August.....	554	522	1,001	745	256	12.3	9.4	2.9	1,413	1,505	1.9	33.61	33.04	321.6	75.6	926	284	
September.....	638	585	1,068	839	229	14.2	11.2	3.0	1,242	1,274	1.4	59.03	57.57	390.9	110.4	1,105	275	
October.....	739	677	864	598	265	9.5	6.5	3.1	1,434	1,437	2.7	61.39	60.38	328.7	109.0	973	275	
November.....	658	601	762	516	247	9.9	6.8	3.1	1,606	1,594	2.8	59.19	56.75	410.5	106.9	828	284	
December.....	540	499	812	558	254	10.9	7.8	3.2	1,630	1,619	2.5	42.25	39.36	429.3	100.0	849	294	
1986:																		
January.....	713	662	870	636	234	11.5	8.5	3.0	1,763	1,622	2.3	57.26	55.42	395.2	89.8	913	277	
February.....	675	618	832	613	219	10.8	7.8	3.0	1,867	1,659	2.5	63.52	61.99	351.5	95.4	822	236	
March.....	655	590	897	649	248	9.9	6.9	3.0	1,907	1,708	3.0	69.63	66.50	381.0	104.2	848	259	
April.....	713	647	972	720	252	11.0	7.8	3.2	1,945	1,734	2.7	73.01	70.22	380.9	117.8	906	266	
May.....	685	615	1,072	786	266	11.4	8.2	3.2	1,867	1,705	2.5	58.90	56.99	410.4	110.4	918	260	
June.....	706	630	1,001	736	265	11.2	8.2	3.0	1,860	1,703	2.5	80.32	77.72	460.8	113.7	1,037	305	
July.....	505	466	954	649	305	10.9	7.6	3.3	1,726	1,725	2.7	39.18	36.68	435.7	52.2	969	296	
August.....	426	401	952	673	279	12.1	8.8	3.3	1,557	1,679	2.3	20.62	18.97	328.9	60.0	925	310	
September.....	637	581	1,217	925	292	15.1	11.5	3.6	1,293	1,394	1.5	59.52	59.01	322.5	97.5	1,191	329	
October.....	684	627	906	633	273	10.3	7.1	3.2	1,413	1,500	2.5	50.50	45.95	393.1	104.4	972	311	
November.....	556	509	783	521	262	10.3	7.0	3.3	1,537	1,576	2.7	54.20	49.95	466.1	120.7	738	270	
December.....	561	522	992	673	319	12.8	9.1	3.8	1,499	1,515	2.0	42.81	40.26	365.2	96.0	902	324	
1987:																		
January.....	9617	9585	626	428	198	8.4	5.8	2.6	1,726	1,677	3.5	32.43	28.28	322.9	75.9	800	293	
February.....	691	634	781	558	223	10.2	7.1	3.1	1,861	1,762	3.0	60.12	55.57	379.3	97.7	671	214	
March.....	741	675	936	525	10.4	7.3	3.0	1,936	1,816	3.0	57.33	52.36	346.1	90.3	829	262		
April.....	660	601	938	694	244	10.5	7.5	3.1	1,904	1,789	2.9	59.61	53.91	367.7	76.3	895	286	
May.....	626	563	887	622	264	10.0	6.9	3.1	1,903	1,814	3.2	64.52	58.36	419.8	76.4	830	273	
June.....																		

TRANSPORTATION EQUIPMENT—TRUCKS AND BUSES (NEW)

YEAR AND MONTH	FACTORY SALES—From plants in the United States ¹		RETAIL SALES, Domestic ²						RETAIL INVENTORIES—Domestic, end of period ³		EXPORTS ⁴	IMPORTS ⁴	REGISTRA-TIONS ^{1,5}			
			Not seasonally adjusted			Seasonally adjusted										
	Total	Domestic	Total	0-10,000 lbs. GVW	10,001 lbs. GVW and over	Total	0-10,000 lbs. GVW	10,001 lbs. GVW and over	Not seasonally adjusted	Seasonally adjusted						
Thousands of units																
1961	1,134	925									156.69	9.41	919			
1962	1,240	1,102									103.02	12.20	1,069			
1963	1,463	1,316									116.33	6.17.88	1,244			
1964	1,540	1,377									146.83	6.16.48	1,362			
1965	1,752	1,616									759.67	6.31.33	1,529			
1966	1,731	1,607									286.5	288.0	63.18			
1967	1,539	1,414	1,523.5	1,193.7	329.8						265.8	267.3	98.29			
1968	1,896	1,765	1,807.5	1,464.3	343.2						357.0	359.9	93.10			
1969	1,923	1,781	1,935.8	1,551.2	384.6						381.3	386.1	104.27			
1970	1,692	1,566	1,746.1	1,408.6	337.5						337.0	342.6	93.87			
1971	2,053	1,914	2,031.9	1,693.0	338.9						391.3	397.9	100.04			
1972	2,447	2,294	2,559.9	2,122.4	437.5						378.1	383.8	120.62			
1973	2,980	2,787	3,005.2	2,509.5	495.8						404.3	408.6	151.65			
1974	2,727	2,470	2,603.8	2,180.0	423.8						568.2	573.5	214.44			
1975	2,272	2,003	2,350.7	2,052.6	298.1						466.8	471.2	223.47			
1976	2,979	2,734	3,063.1	2,738.4	324.7						505.8	513.5	199.63			
1977	3,442	3,179	3,490.0	3,112.9	377.1						684.4	696.8	202.55			
1978	3,706	3,416	3,920.9	3,481.0	439.9						693.7	707.5	248.63			
1979	3,037	2,741	3,120.4	2,730.2	390.2						747.3	760.3	1,035.68			
1980	1,667	1,464	2,002.6	1,731.2	271.5						502.6	511.4	190.41			
1981	1,701	1,514	1,807.9	1,581.5	226.4						497.9	506.5	170.73			
1982	1,906	1,779	2,152.4	1,967.4	185.0						506.8	517.8	124.43			
1983	2,414	2,260	2,654.2	2,465.4	188.9						572.0	588.2	131.86			
1984	3,075	2,884	3,485.4	3,207.2	278.2						771.4	800.8	153.38			
1985	3,357	3,126	3,913.2	3,618.3	294.8						813.6	846.9	185.27			
1986	3,393	3,130	3,947.2	3,671.3	275.8						815.7	854.5	209.06			
1987	3,821	3,509	4,088.4	3,786.1	302.3						967.9	1,015.4	229.27			
1988	4,121	3,795	4,544.5	4,195.1	348.7						999.3	1,041.6	246.92			
1985:																
January	257	244	302.8	280.2	22.6	329.6	304.8	24.8	801.8	785.9	11.01	105.63	335			
February	265	249	313.1	292.8	20.3	339.8	315.5	24.3	811.9	780.0	14.70	109.91	345			
March	292	272	357.8	331.0	26.8	323.1	297.3	25.8	798.6	766.5	15.21	106.08	403			
April	266	266	327.8	300.4	27.4	309.4	284.6	24.7	802.0	770.6	17.39	118.70	398			
May	320	298	353.0	326.9	26.0	302.5	278.2	24.3	828.1	797.9	17.84	119.48	378			
June	295	273	349.3	323.7	25.7	323.3	298.9	24.4	821.1	794.3	17.64	184.78	399			
July	206	189	351.5	326.5	25.0	335.4	312.4	23.0	717.8	779.0	14.53	121.09	438			
August	280	261	284.9	262.2	22.8	335.4	312.4	23.1	746.1	789.2	12.43	121.44	400			
September	316	296	330.5	305.7	24.8	346.8	322.3	24.6	770.5	803.3	17.07	125.58	390			
October	321	303	320.8	294.6	26.2	322.8	297.9	24.8	824.6	835.9	13.22	105.20	404			
November	276	255	303.0	283.1	19.9	331.2	307.1	24.1	857.7	855.4	17.94	119.32	385			
December	242	220	318.8	291.3	27.5	329.2	302.2	27.0	813.6	848.9	16.31	135.29	405			
1986:																
January	294	274	283.0	262.2	20.8	312.7	289.4	23.3	887.7	872.9	15.51	160.57	374			
February	280	262	282.2	264.7	17.4	304.9	284.5	20.4	942.1	901.4	15.47	121.27	345			
March	281	258	318.2	295.0	23.1	277.8	256.1	21.7	958.9	915.5	16.66	150.63	370			
April	308	281	340.3	315.0	25.3	322.7	300.1	22.5	987.0	941.9	20.68	146.94	401			
May	298	272	377.2	354.1	23.2	337.3	315.3	22.0	970.8	927.8	30.05	131.42	407			
June	299	273	359.1	333.9	25.3	323.9	300.3	23.6	965.9	934.4	20.23	146.75	442			
July	251	234	328.0	304.0	24.0	311.6	289.0	22.5	913.9	996.1	13.62	150.39	415			
August	264	247	320.8	299.1	21.6	375.9	353.0	22.9	895.7	947.9	7.18	147.16	406			
September	318	295	430.9	407.9	23.1	450.1	427.3	22.8	816.7	856.5	23.28	94.92	495			
October	306	279	296.5	271.9	24.7	299.5	276.4	23.1	857.4	873.4	19.44	103.47	423			
November	246	224	260.8	241.5	19.3	287.9	264.8	23.1	881.9	881.4	15.47	128.67	325			
December	250	230	347.8	322.1	25.7	344.5	319.8	24.7	815.7	854.5	11.48	90.16	396			
1987:																
January	299	277	239.1	219.2	19.9	272.9	249.9	23.0	914.5	899.3	17.97	98.25	356			
February	314	290	305.0	284.3	20.7	328.7	304.9	23.8	966.4	922.3	16.08	124.92	326			
March	351	323	369.9	343.7	26.1	330.7	306.2	24.5	998.5	950.4	16.91	151.15	410			
April	335	305	366.8	338.5	28.2	340.0	315.3	24.7	1,000.3	951.1	18.62	142.22	434			
May	335	304	353.4	327.7	25.8	329.3	304.3	25.1	1,010.2	962.0	22.43	126.09	403			
June	334	304	402.3	375.7	26.6	359.7	335.2	24.5	975.9	942.4	23.96	123.32	485			
July	261	243	367.8	341.5	26.3	349.1	324.3	24.7	883.7	963.6	14.68	114.70	455			
August	305	287	349.8	324.5	25.3	384.4	357.7	26.7	874.4	926.1	12.95	91.66	424			
September	325	299	328.7	302.7	26.0	342.1	316.5	25.6	898.4	945.1	21.20	93.15	464			
October	364	333	331.4	305.4	26.1	343.9	319.0	24.9	967.3	987.4	19.19	94.25	405			
November	303	276	323.9	299.9	24.0	348.6	320.7	27.8	990.4	991.8	24.14	112.94	372			
December	294	268	350.4	323.0	27.3	352.0	325.6	26.4	967.9	1,015.4	21.16	105.54	422			
1988:																
January	317	295	306.6	284.3	22.3	366.6	339.6	26.9	1,024.0	1,004.0	18.65	96.25	389			
February	344	318	374.8	348.1	26.7	381.5	351.8	29.7	1,034.8	982.2	22.57	94.04	385			
March	402	364	439.7	407.4	32.3	377.6	348.3	29.3	1,022.7	966.7	28.01	120.94	449			
April	340	311	382.4	350.2	32.1	376.8	348.0	28.8	1,020.4	960.4	23.32	109.40	438			
May	366	333	426.0	395.8	30.2	386.6	357.3	29.2	992.9	941.6	24.18	90.81	437			
June	372	343	426.9	395.8	31.1	368.2	340.3	27.9	987.6	949.6	22.14	102.25	492			
July	240	223	385.5	356.5	29.1	391.9	363.0	28.9	851.6	924.1	14.37	78.99	448			
August	337	318	371.1	343.7	27.4	389.0	361.2	27.9	854.6	924.7	17.20	75.16	448			
September	349	324	346.4	317.3	29.0	367.3	338.5	28.7	838.4	895.2	21.53	72.90	471			
October	375	340	371.0	339.7	31.4	384.5	353.9	30.6	945.0	972.3	21.80	109.83	410			
November	351	323	355.0	328.0	27.0	376.6	346.1	30.5	998.3	1,003.5	15.23	97.20	398			
December	327	303	359.2	329.0	30.1	372.1	342.6	29.4	999.3	1,041.6	17.91	107.89	445			

Footnotes giving source of data and description of series appear in the section immediately following these tables.

*Monthly data prior to 1985 are shown on pp. 269 and 270.

† Courtesy of R.L. Polk & Co.; republication prohibited.

BUSINESS STATISTICS, 1961-88

TRANSPORTATION EQUIPMENT—TRUCK TRAILERS AND RAILROAD EQUIPMENT

YEAR AND MONTH	TRUCK TRAILERS, NEW—Shipments (Number) ¹				RAILROAD EQUIPMENT							
	Trailers and chassis		Trailer bodies (containers)	Trailer chassis and running gear—Detachable, sold separately	Freight cars, new (excluding rebuilt), (Number) ²				Freight cars (revenue), class I ³			
	Total complete units	Van type			Shipments	New orders	Unfilled orders, end of period	Number owned, total, end of period (Thousands)	Carrying capacity, end of period	Aggregate (Millions of tons)	Average per car (Tons)	
					Total	Equipment manufacturers	Total	Equipment manufacturers	Total	Equipment manufacturers		
1961.....	54,192	31,721	4,2803	(*)	31,720	18,719	30,613	19,012	15,760	7,133	1,604	89.29
1962.....	72,976	44,795	4,6439	(*)	36,554	23,538	36,910	23,744	16,122	7,446	1,550	87.22
1963.....	77,585	46,620	4,5340	(*)	44,969	31,290	60,866	43,785	32,111	19,961	1,512	85.94
1964.....	84,579	51,836	4,732	3,062	68,870	45,156	70,958	44,513	32,849	18,872	1,488	86.67
1965.....	101,165	65,909	8,464	6,189	77,828	53,324	88,070	65,399	45,016	32,623	1,478	88.32
1966.....	110,687	75,527	11,656	6,746	90,104	87,899	99,797	73,216	56,440	40,280	1,488	91.44
1967.....	92,711	59,147	17,005	10,492	83,095	64,775	53,724	38,489	24,534	14,173	1,477	93.67
1968.....	109,785	75,148	21,877	11,884	56,232	38,961	63,556	49,366	31,735	24,535	1,454	93.55
1969.....	135,928	94,808	20,375	12,957	69,028	54,112	84,245	65,301	46,751	35,508	1,495	94.35
1970.....	103,937	71,274	11,880	14,258	66,185	52,411	50,293	42,530	27,552	22,320	1,424	95.56
1971.....	102,139	65,785	8,734	9,775	55,331	48,014	52,482	46,913	22,221	18,753	1,422	97.14
1972.....	143,310	95,879	20,009	20,250	47,535	42,073	47,915	42,343	21,244	17,666	1,411	98.08
1973.....	164,641	108,940	18,626	12,790	59,262	54,814	105,124	102,136	67,199	65,380	1,395	98.19
1974.....	209,609	137,479	16,359	14,922	67,038	63,243	97,929	85,276	90,216	79,009	1,375	98.32
1975.....	78,296	43,596	8,072	2,936	72,392	65,870	33,457	32,032	40,135	34,025	1,359	99.09
1976.....	105,437	61,726	7,316	5,678	52,548	45,618	36,148	30,546	23,515	18,733	1,332	97.71
1977.....	160,623	99,351	7,586	20,662	51,729	46,664	66,250	59,557	35,910	29,490	1,267	96.64
1978.....	194,976	129,566	6,468	29,775	67,440	62,400	129,196	124,862	96,255	89,944	1,225	93.96
1979.....	209,522	138,484	9,154	14,700	90,021	83,931	119,091	113,060	119,001	112,749	1,217	94.47
1980.....	136,702	86,248	11,849	14,202	85,920	80,357	43,955	40,140	52,370	47,866	1,168	92.56
1981.....	122,455	71,921	7,239	8,615	44,901	41,435	17,916	17,288	16,485	14,819	1,111	89.37
1982.....	103,864	70,437	4,075	4,128	17,236	15,515	7,071	6,321	4,295	4,095	1,039	84.87
1983.....	117,742	83,375	2,223	14,647	5,772	5,570	5,964	5,962	3,271	3,271	1,007	82.96
1984.....	213,911	159,931	1,054	24,205	12,396	12,396	15,460	15,054	5,154	4,748	948	78.13
1985.....	179,808	126,668	252	28,876	12,080	11,674	9,510	9,510	1,759	1,759	867	72.17
1986.....	167,312	120,647	417	15,360	11,508	11,508	12,426	12,426	2,677	2,677	799	67.20
1987.....	180,142	135,380	438	23,014	13,645	13,645	18,504	18,504	6,736	6,736	749	63.63
1988.....	186,483	131,991	5,223	37,729	22,524	22,524	28,871	28,871	15,953	15,953	725	62.46
1985:												
January.....	13,140	9,427	8	2,377	1,223	887	403	403	4,134	4,064	943	77.75
February.....	13,680	9,599	16	2,491	830	830	650	650	3,954	3,884	938	77.40
March.....	15,241	10,622	40	2,361	868	868	1,553	1,553	4,629	4,559	909	75.11
April.....	15,602	10,839	19	1,924	979	979	816	816	4,466	4,396	905	74.87
May.....	17,260	11,184	16	1,699	966	896	593	593	4,093	4,093	902	74.61
June.....	14,667	9,873	16	1,975	1,077	1,077	827	827	3,843	3,843	894	84.04
July.....	13,877	9,452	33	2,117	1,075	1,075	1,090	1,090	3,858	3,858	892	73.85
August.....	14,801	10,529	64	3,037	1,034	1,034	770	770	3,594	3,594	885	73.36
September.....	14,667	10,500	8	3,260	1,020	1,020	153	153	2,583	2,583	879	72.99
October.....	15,298	11,269	13	3,249	1,169	1,169	980	980	2,394	2,394	872	72.46
November.....	14,823	11,016	10	2,547	910	910	350	350	1,834	1,834	869	72.30
December.....	16,752	12,358	9	1,839	714	714	558	558	1,759	1,759	867	72.17
1986:												
January.....	12,519	8,836	33	1,462	443	443	500	500	1,816	1,816	862	71.77
February.....	12,038	8,300	25	1,185	544	544	1,425	1,425	2,697	2,697	857	71.36
March.....	13,883	9,748	66	1,052	574	574	1,252	1,252	3,375	3,375	850	70.98
April.....	14,027	9,539	32	1,180	607	607	1,850	1,850	4,618	4,618	842	70.41
May.....	15,262	10,998	49	1,180	827	827	955	955	4,746	4,746	836	69.92
June.....	14,919	10,917	68	1,371	999	999	485	485	4,232	4,232	829	69.44
July.....	14,202	10,492	48	1,269	1,247	1,247	797	797	3,782	3,782	825	68.97
August.....	14,553	10,966	26	1,221	1,161	1,161	1,081	1,081	3,702	3,702	822	68.71
September.....	15,404	11,753	23	1,237	1,134	1,134	1,096	1,096	3,664	3,664	817	68.36
October.....	14,474	10,574	23	1,481	1,132	1,132	723	723	3,255	3,255	811	68.04
November.....	12,130	8,757	12	1,283	886	886	668	668	3,037	3,037	808	67.90
December.....	13,901	9,767	12	1,439	1,954	1,954	1,594	1,594	2,677	2,677	799	67.20
1987:												
January.....	12,197	9,385	36	910							795	66.96
February.....	13,927	10,779	20	1,624							792	66.69
March.....	15,682	12,176	51	2,055	2,687	2,687	3,860	3,860	3,850	3,850	781	65.89
April.....	15,729	11,886	44	2,145							779	65.76
May.....	15,589	11,727	26	1,544							774	65.42
June.....	16,266	11,841	37	1,637	3,198	3,198	4,780	4,780	5,432	5,432	771	65.19
July.....	14,369	10,460	41	3,521							764	64.72
August.....	15,483	11,642	48	2,175							763	64.65
September.....	16,394	12,281	54	2,323	3,848	3,848	3,951	3,951	5,535	5,535	759	64.33
October.....	16,379	12,157	42	1,794							755	64.02
November.....	13,894	10,467	20	1,481							748	63.49
December.....	14,233	10,579	19	1,805	3,912	3,912	5,913	5,913	6,736	6,736	749	63.63
1988:												
January.....	14,487	9,509	58	1,218							744	63.37
February.....	15,421	10,821	60	3,056							742	63.52
March.....	17,043	11,891	98	2,914	4,457	4,457	7,209	7,209	12,692	12,692	743	63.38
April.....	14,728	10,198	136	3,347							740	63.21
May.....	15,470	10,752	484	2,718							738	63.10
June.....	15,846	11,214	640	3,100	4,598	4,598	9,131	9,131	17,225	17,225	735	62.87
July.....	13,651	9,249	695	3,299							733	62.71
August.....	16,191	11,834	691	4,019							728	62.36
September.....	16,520	12,214	935	4,118	5,605	5,605	4,487	4,487	16,107	16,107	726	62.24
October.....	16,296	11,801	343	3,747							724	62.15
November.....	15,394	11,347	520	3,548							724	62.27
December.....	15,436	11,161	563	2,645	7,864	7,864	8,044	8,044	15,953	15,953	725	62.46

Footnotes giving source of data and description of series appear in the section immediately following these tables.

Methodological Notes to the Statistical Series

To obtain data mentioned in the methodological notes as "being available upon request," write to:

Business Statistics Branch
Current Business Analysis Division
Bureau of Economic Analysis
U.S. Department of Commerce
Washington, DC 20230

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1. Source: U.S. Department of Commerce, Bureau of Economic Analysis.
"Personal income" is the income received by persons from all sources, that is, in participation in production, from both government and business transfers, and from government interest, which is treated like a transfer payment. Persons consists of individuals, nonprofit institutions serving individuals, private noninsured welfare funds, and private trust funds. Proprietors' income is treated in its entirety as received by individuals. Life insurance carriers and private noninsured pension funds are not counted as persons, but their saving is credited to persons. Personal income is the sum of wage and salary disbursements, other labor income, proprietors' income with inventory valuation and capital consumption adjustments, rental income of persons with capital consumption adjustment, personal dividend income, personal interest income, and transfer payments to persons, less personal contributions for social insurance.

"Wage and salary disbursements" consists of the monetary remuneration of employees, including the compensation of corporate officers; commissions, tips, and bonuses; and receipts in kind that represent income to the recipients. retroactive wages are counted when paid rather than when accrued.

"Other labor income" consists primarily of employer contributions to private pension and private welfare funds, including privately administered workers' compensation funds.

"Proprietors' income with inventory valuation and capital consumption adjustments" is the income, including income in kind, of sole proprietorships and partnerships, and of tax-exempt cooperatives. The imputed net rental income of owner-occupants of farm dwellings is included. Dividends and monetary interest received by proprietors of nonfinancial business, and rental incomes received by persons not primarily engaged in the real estate business are excluded; these incomes are included in dividends, net interest, and rental income of persons. The two valuation adjustments are designed to obtain some measures in which inventory withdrawals and charges for depreciation of fixed capital are valued at replacement cost, the valuation concept underlying financial income and product accounting, rather than at historical cost, the valuation concept underlying business accounting. The capital consumption adjustment also restates depreciation to that reflecting uniform service lives and straight-line depreciation formulas.

"Rental income of persons with capital consumption adjustment" is the income of persons from the rental of real property, except the income of persons primarily engaged in the real estate business; the imputed net rental income of owner-occupants of nonfarm dwellings; and the royalties received by persons from patents, copyrights, and rights to natural resources. The capital consumption adjustment is described in the preceding paragraph.

"Personal dividend income" is the dividend income of persons from all sources. It equals total dividends paid by business less "dividends received by government." Dividends received by government consists of dividends received by State and local government social insurance and other funds.

"Personal interest income" is the interest income of persons from all sources. It equals net interest plus "interest paid by government to persons and business" less "interest received by government" plus "interest paid by consumers to business." The last item consists only of interest paid by individuals in their capacity as consumers.

"Transfer payments" to persons is income payments to persons, generally in monetary form, for which they do not render current services. It consists of business transfer payments and government transfer payments. Government transfer payments include payments under the following programs: Federal old-age, survivors, disability, and hospital insurance; supplementary medical insurance; medicaid; State unemployment insurance; railroad retirement and employment insurance; government retirement and unemployment insurance; workers' compensation; veterans, including veterans life insurance; food stamp; low-income; supplemental security income; and direct relief. Government payments to nonprofit institutions, other than for work under research and development contracts, are also included.

Personal income differs from national income in that it includes transfer payments and interest received by persons, regardless of source, while it

excludes both employee and employer contributions for social insurance, corporate profits tax liability, corporate inventory valuation and capital consumption adjustments, and undistributed corporate profits. A minor difference also appears in the wage and salary component, in that retroactive wage payments are included in personal income when disbursed and in national income when accrued.

The sources and methods used in compiling the monthly series are given in the following paragraphs.

Annual estimates of private wages and salaries, by industry, and of State and local government wages and salaries are based mainly on tabulations of wages and salaries of employees covered by State unemployment insurance from the Bureau of Labor Statistics. Monthly estimates of private wages and salaries are based on payroll indexes calculated by using data from the Bureau of Labor Statistics monthly survey of employment, hours, and earnings. Monthly estimates of State and local government wages and salaries are based on judgmental trends. Annual and monthly estimates of Federal Government wages and salaries are based on data from the Office of Personnel Management and the Office of Management and Budget.

Annual estimates of other labor income, except for the most recent year, are based on: For private pension and profit-sharing funds, employer contributions from Internal Revenue Service tabulations of business tax returns when available and judgmental trends in other years; for group health and life insurance, total premiums paid from trade sources and Health Care Financing Administration and data on employer share from trade source; and for workers' compensation, contributions from trade sources. Annual estimates for the most recent year are based on: For group health insurance, total premiums paid from Health Care Financing Administration; and for others in this category, judgmental trends. Monthly estimates are based on judgmental trends.

Annual estimates of nonfarm proprietors' income, except for the most recent year, are based on Internal Revenue Service tabulations of business tax returns, adjusted for understatement of income on tax returns and several conceptual differences. Annual estimates for the most recent year and monthly estimates are based on: For construction, trade, and services, indicators of activity (such as value of housing put in place); for most others, judgmental trends. Annual and quarterly estimates of farm proprietors' income are based on Department of Agriculture data on net income, obtained by deriving gross earnings (cash receipts from marketings, inventory change, government payments, other cash income, and nonmoney income) and subtracting production expenses, adjusted to exclude corporate profits from Internal Revenue Service tabulations of business tax returns. Monthly estimates are interpolated from the quarters with modifications to reflect subsidy payments and price movements.

Annual estimates of rental income from owner-occupied and tenant-occupied nonfarm housing are derived as space rent (see nonfarm housing in personal consumption expenditures) less related expenses, including depreciation, maintenance and repairs from Bureau of Labor Statistics quarterly consumer expenditure survey, mortgage interest, estimated by applying an interest rate to outstanding mortgage debt from the Federal Reserve Board, and property taxes from Census Bureau quarterly surveys of State and local tax collections. In addition, estimates of rent from tenant-occupied nonfarm housing are adjusted to cover only rental income accruing to persons not primarily engaged in the real estate business.

Quarterly estimates for space rent, mortgage interest, and property taxes are derived in the same way as the annual estimates. Quarterly estimates for maintenance and repairs are based on the number of units in the housing stock and the CPI for maintenance and repairs. Depreciation estimates are based on investment outlays, current prices for capital goods, and depreciation rates; all other expenses are based on judgmental trends.

Annual estimates of rental income from nonfarm nonresidential properties, except for the 2 most recent years, are based on rents paid and received by business and government, adjusted for expenses associated with property (mainly depreciation, taxes, interest, and repairs), from Internal Revenue Service tabulations of business tax returns, Census Bureau surveys, and the *Budget of the United States* prepared by the Office of Management and Budget. Annual estimates for the 2 most recent years and quarterly estimates are based on judgmental trends.

Annual estimates of royalties, except for the most recent year, are based on Internal Revenue Service tabulations of royalties reported on individual tax returns. Annual estimates for the most recent year and quarterly estimates are based on judgmental trends. Annual estimates of rent from farms owned by nonoperator landlords are prepared in conjunction with farm proprietors' income; see that description. Quarterly estimates are based on judgmental trends.

Monthly estimates of total rental income are interpolated from the quarterly estimates.

Annual estimates of personal dividend income, except for the 2 most recent years, are based on Internal Revenue Service tabulations of corporation tax returns. Annual estimates for the 2 most recent years and monthly estimates are estimated from a Bureau of Economic Analysis sample of corporations.

Annual estimates of personal interest income are derived from net interest and are calculated as net interest, plus interest paid by government to persons and business, less interest received by government, plus interest paid by consumers to business. In addition to monetary interest flows, personal interest income includes flows of interest in kind (imputed interest). Annual estimates of domestic monetary net interest are derived from Internal Revenue Service tabulations of business tax returns or, when these tabulations are not available, interest receipts and payments from regulatory agencies (such as the Federal Deposit Insurance Corporation), from trade sources, or from applying interest rates to assets/liabilities from Federal Reserve Board flow of funds accounts. Foreign monetary net interest is estimated as part of the balance of payments accounts.

Annual estimates of imputed net interest paid by banks, savings and loan associations, and credit unions are based on interest payments and receipts from regulatory agencies. Estimates of net imputed interest paid by investment companies and life insurance carriers are based on property income earned from Internal Revenue Service tabulations of business tax returns, and for the 2 most recent years, from trade sources. Net imputed interest paid by noninsured pension funds is estimated from the Federal Reserve Board flow of funds accounts. Federal Government interest is derived by the Bureau of Economic Analysis from the *Budget of the United States* and from Treasury Department data. State and local government interest is based on annual and quarterly Census Bureau survey data. Interest paid by consumers to business is the sum of the monthly estimates, which are based mainly on applying interest rates to Federal Reserve data on outstanding consumer credit.

Quarterly estimates of personal interest income are derived by estimating monetary and imputed interest received by persons separately. Estimates of monetary interest received by persons are derived by applying interest rates to household assets from the Federal Reserve Board flow of funds accounts. Estimates of imputed interest received by persons are based on judgmental trends. Monthly estimates of personal interest income are interpolations of the quarterly estimates.

Annual estimates of business transfer payments to persons are based on Internal Revenue Service tabulations of business tax returns. Other components, such as liability payments for personal injury, are based on information from other government and trade sources. Annual estimates of Federal Government transfer payments are derived largely from the *Budget of the United States*, Treasury Department data, and agency data on the individual programs. State and local government transfer payments are derived from Census Bureau surveys and from reports by Federal agencies that fund certain State and local government programs. Monthly estimates of business transfer payments and of state and local government transfer payments are based on judgmental trends. Monthly estimates of Federal Government transfer payments are based largely on monthly Treasury Department data.

Monthly estimates of employee contributions for old-age, survivors, disability, and hospital insurance, unemployment insurance, railroad retirement insurance, State-administered workers' compensation programs, and Government employee retirement systems are based on relevant wage and salary data, taking into account changes in contribution rates. Medical insurance premiums, veterans' life insurance premiums, and Federal workers' compensation contributions are based on records of the agencies concerned. Annual estimates of old-age, survivors, disability, and hospital insurance contributions by the self-employed are derived from data supplied by the Social Security Administration.

Monthly data for 1961-84 for the series indicated by a star are in appendix I. A discussion of monthly estimates of personal income and its disposition appears in the November 1979 SURVEY OF CURRENT BUSINESS. A discussion of the latest benchmark revision incorporating changes in definitions and classifications, and improvements in statistical methods appears in the December 1985 SURVEY OF CURRENT BUSINESS. Annual data for 1929-82 and quarterly data for 1946-82 appear in *The National Income and Product Accounts of the United States, 1929-82: Statistical Tables*. See also the 1986, 1987, 1988 and 1989 July SURVEYS.

2. "Commodity-producing industries" consists of the following Standard Industrial Classification (SIC) divisions: Agriculture, forestry, and fisheries; mining; construction; and manufacturing. "Distributive industries" consists of the following SIC divisions: Transportation and public utilities, excluding the

U.S. Postal Service; wholesale trade; and retail trade. "Service industry" consists of the rest-of-the-world sector and the following SIC divisions: Finance, insurance, and real estate; and services. "Government and government enterprises" consists of Federal, State and local government and government enterprises. See note 1 above for sources and methods used in compiling estimates.

3. "Personal contributions for social insurance," which is subtracted from personal income, includes payments by employees, self-employed, and other individuals who participate in the following programs: Federal old-age survivors, disability, and hospital insurance; supplementary medical insurance; State unemployment insurance; railroad retirement; government retirement; veterans life insurance; and temporary disability insurance.

4. Equals personal income less the following farm components: Wages and salaries, other labor income, proprietors' income with inventory valuation and capital consumption adjustments, and net interest.

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1. See note 1 for p. 1.

2. "Personal tax and nontax payments" is tax payments (net of refunds) by persons (except personal contributions for social insurance) that are chargeable to business expense and certain other personal payments by government agencies (except government enterprises) that it is convenient to treat like taxes. Personal taxes includes income, estate and gift, and property taxes. Nontaxes includes tuitions and fees paid to schools and hospitals operated mainly by government, passport fees, fines and penalties, and donations.

"Disposable personal income" is personal income less personal tax and nontax payments. It is the income available to persons for spending or saving.

"Personal outlays" is the sum of personal consumption expenditures, interest paid by consumers to business, and personal transfer payments to foreign net. The last item is personal remittances in cash and in kind to abroad less such remittances from abroad.

"Personal saving" is personal income less the sum of personal outlays and personal tax and nontax payments. It is the current saving of individuals (including proprietors), nonprofit institutions serving individuals, private noninsured welfare funds, and private trust funds. Personal saving may also be viewed as the sum of net acquisition of financial assets (such as cash and deposits, securities, and the net equity of individuals in life insurance and private noninsured pension funds) and physical assets, less the sum of borrowing and of capital consumption allowances.

A discussion of the latest benchmark revision incorporating changes in definitions and classifications, and improvements in statistical methods appears in the December 1985 SURVEY OF CURRENT BUSINESS. Annual estimates for 1929-82 and quarterly estimates for 1946-82 appear in *The National Income and Product Accounts of the United States, 1929-82: Statistical Tables*. See also the 1986, 1987, 1988 and 1989 July SURVEYS.

3. "Personal consumption expenditures" is goods and services purchased by individuals, operating expenses of nonprofit institutions, and the value of food, fuel, clothing, rent of dwellings, and financial services received in kind by individuals. Net purchases of used goods are also included. Purchases of residential structures by individuals and nonprofit institutions serving individuals are classified as gross private domestic investment.

Personal consumption expenditures for goods as well as services are estimated for benchmark years as final demand components of the Input-Output Table. For goods, the basic data are: Product shipment values reported in the census of manufacturers; nonmanufactured foods and fuels, derived from censuses of agriculture and mineral industries; imports, including transportation costs, insurance, and duties; and changes in wholesalers' and retailers' inventories. The available supply is apportioned at producers' values among intermediate uses, investment, exports, government purchases, and personal consumption expenditures. To the derived consumption expenditures producers' value are added estimates of transportation costs, wholesale and retail margins, and sales taxes, based principally on Interstate Commerce Commission census of business, and Internal Revenue Service data.

Estimates of consumption expenditures for goods for years between benchmarks and quarterly and monthly consumption expenditures estimates rest chiefly on the trends shown by the Census Bureau's retail sales figures by kind of store; quantity series and price information (for such items as autos, gasoline, and tobacco); and other data from government and nongovernment sources.

Periodic comprehensive sources, notably the censuses of population and housing, business, and agriculture, provide underlying data for space rental values, personal services, repair services, and other components that together constitute nearly 60 percent of the dollar value of consumer services. This information is supplemented by comprehensive annual reports of the Federal

vernment agencies, such as the Department of Education for private higher education outlays, the Federal Communications Commission for telephone service, the Interstate Commerce Commission for railroad and bus travel and for household moving services (or expenditures), the Securities and Exchange Commission for brokerage fees, the Department of Transportation for air travel,

Internal Revenue Service and the Census Bureau for data on hotels, and professional personal, automotive, repair, and recreation services. Important use is also made of annual data available from private sources such as the American Council of Life Insurance and A.M. Best Company for insurance items, the American Hospital Association for hospital services, the Edison Electric Institute and the American Gas Association for electric and gas utilities, the American Public Transit Association for outlays for local transportation, and the New York Stock Exchange for brokerage fees.

A more detailed description of concepts, sources, and methods used in estimating personal consumption expenditures appears in BEA Methodology Paper No. 6: *Personal Consumption Expenditures*, due to be published in early 1980.

4. Includes data for items not shown separately.

5. Disposable personal income in 1982 dollars is derived using the implicit price deflator for personal consumption expenditures.

6. Constant-dollar or "real" estimates—i.e., estimates from which price change has been removed, are generally obtained by dividing the most detailed current dollar components by appropriate price indexes.

"Personal consumption expenditures" are deflated mainly by price series that are components of the Consumer Price Index compiled by the Bureau of Labor Statistics, U.S. Department of Labor.

7. The implicit price deflators are a by product of the deflation of GNP. They are derived as the ratio of current-dollar to constant-dollar GNP (or component)—multiplied by 100. They are weighted averages of the detailed price indexes used in the deflation of GNP. In each period, the weights are based on the composition of constant-dollar output in that period. Thus changes in the implicit price deflator reflect not only changes in prices but also changes in the composition of GNP. Consequently, the implicit price deflator can give misleading signals of price change, and its use as a measure of price change should be avoided.

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1. Source: Board of Governors of the Federal Reserve System, Division of Research and Statistics. The index measures changes in the physical volume quantity of output of manufacturing, mining, and electric and gas utilities, reflects output changes at all stages within manufacturing and mining industries (including intermediate as well as final products). The index does not cover production on farms, in the construction industry, in transportation, or in various trade and service industries. A number of groups and subgroups exclude data for individual series not published separately.

Since the index of industrial production was first introduced by the Board in the 1920's, it has been revised from time to time to take account of the growing complexity of the economy, the availability of more data, improvements in statistical processing techniques, and refinements in methods of analysis.

The figures presented here reflect revisions of the industrial production index introduced by the Board in July 1985 (the first since 1976 and the sixth since the 1920's). With the revision, the reference year of the index was moved from 1967 to 1977=100; the number of basic index series was increased from 235 to 252; the industry classification of the series now matches the 1977 Standard Industrial Classification (SIC); the individual series were adjusted to the 1972 and 1977 *Census of Manufactures*, the *Annual Surveys of Manufactures* through 1981, and other sources; and new value-added weights were assigned to each series.

The method used in combining the individual series is the weighted average of relatives. This consists of (1) reducing each series into relatives, with the average for the base period, 1977, as 100; (2) multiplying each series of relatives by a base-year weight factor; and (3) adding the products (relatives multiplied by weights) for any 1 month and dividing by sum of the weights to obtain the index number for the month. The weights used are percentage weight factors. Because the total of the percentage weight factors is equal to 100, the sum of the products of all series for any 1 month (all series times their respective weight factors) gives the index of industrial production for that month. The products of the component series and their weights give the number of points contributed to the index by individual series. This method of computation facilitates analysis of the changes in the index. For example, it makes it possible to observe the points contributed by each series or group of series, and therefore to determine which series or group of series is responsible for the month-to-month changes in the total index or in the index for any group or subgroup of industries.

The weights used are based on value added—the difference between the value of production and the cost of materials or supplies consumed. Different value-added weights for different years are used in an attempt to represent accurately the evolution of relative prices. In the revised index, 1967 weights have been used for the 1967-72 period, 1972 weights for 1972-77, and 1977 weights from 1977 to the present. The individual series and the weighted aggregates for each of these periods have been linked to form a continuous index expressed as a percentage of output in 1977. Before this revision, value-added weights from 1967 were used in the current monthly industrial production index.

Components of the index are adjusted for two kinds of short-time recurring fluctuations, i.e., for differences in the number of working days from month to month and for seasonal variation. Beginning with indexes for January 1947, allowances for holiday observances have been made in seasonal factors rather than in working-day adjustments. Except for Easter, each of the principal holidays is in the same month each year—January, May, July, September, November, and December. Reported product data are converted to a daily average basis by adjusting for the number of working days in the reporting period. No allowances for holiday shutdowns are made in the working-day adjustment; consequently, the effects of holiday observances on monthly output are reflected in the indexes unadjusted for seasonal variation. No adjustment is required for monthly series based on employee-hour and kilowatt-hour data because they are little affected by calendar variations.

Individual series are seasonally adjusted by the X-11 version of the Census Method II seasonal adjustment procedure.

Monthly data for 1961-84 for those series indicated by a star appear in appendix I. Monthly data for other series prior to 1985 are available from the Industrial Output Section, Board of Governors of the Federal Reserve System, Washington, DC 20551. A more detailed description, together with a history of the index, a glossary of terms, a bibliography, and historical data is presented in *Industrial Production—1986 Edition*. This publication is available from the Publication Services, Board of Governors of the Federal Reserve System, Washington, DC 20551.

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1. Source: U.S. Department of Commerce, Bureau of the Census. For specific information on sources of data and descriptions of series, see footnotes 2, 3, and 4.

Beginning January 1982, manufacturers' inventories are valued using methods other than last-in-first-out (LIFO) in order to reflect the current costs of goods held as inventory. Beginning December 1980, the retail trade and merchant wholesalers' inventories are also valued using non-LIFO methods. Previously, inventories were valued using a mixture of LIFO and non-LIFO methods. For further information, see footnotes 2, 3, and 4.

2. Until 1982, manufacturers' inventories are book values of stocks on hand at the end of the period and are valued according to the valuation method used by each respondent, and the aggregates are a mixture of LIFO and non-LIFO values. About one-fourth of manufacturers' inventories are valued on a LIFO basis. Beginning 1982, inventories are valued using non-LIFO methods. For more information, see the Current Industrial Report, *Manufacturers' Shipments, Inventories, and Orders: 1982-1986, M3-1(86)*, chapter 1, p. V.

A detailed description of the series and revised data for all currently available series appear in the Current Industrial Report, *Manufacturers' Shipments, Inventories, and Orders: 1982-1988, M3-1(88)*. Current data are available in Current Industrial Reports, *Manufacturers' Shipments, Inventories, and Orders, Series M3-1*. Explanations of previous revisions to the series and historical data appear in the 1986 and earlier editions of BUSINESS STATISTICS.

3. Until December 1980, retail trade inventories are book values of merchandise on hand at the end of the period and are valued according to the valuation method used by each respondent, and the aggregates are a mixture of LIFO and non-LIFO values. Beginning December 1980, inventories are valued using non-LIFO methods as described in the Current Business Report, *Revised Monthly Retail Sales and Inventories: January 1977 through December 1986, BR-13-86S*, p. 6. Although the LIFO method is used extensively by department and food stores, its use is more widespread in manufacturing than in retail trade.

A detailed description of the series and current data are available in Current Business Reports, *Monthly Retail Trade, Sales and Inventories, Series BR*. Revised data for all currently available series appear in the Current Business Report, *Revised Monthly Retail Sales and Inventories: January 1979 through December 1988, BR88-R*. Explanations of previous revisions to the series and historical data appear in the 1986 and earlier editions of BUSINESS STATISTICS.

4. Until December 1980, merchant wholesalers' inventories are book values of merchandise on hand at the end of the period and are valued according to

the valuation method used by each respondent, and the aggregates are a mixture of LIFO and non-LIFO values. Beginning December 1980, inventories are valued using non-LIFO methods as described in the Current Business Report, *Revised Monthly Wholesale Trade, Sales and Inventories, December 1980 through December 1986, BW-13-86S*, p. 5.

A detailed description of the series and revised data for all currently available series appear in the Current Business Report, *Revised Monthly Wholesale Trade, Sales and Inventories, December 1980 through December 1988, BW-13-88S*. Current data are available in Current Business Reports, *Monthly Wholesale Trade, Sales and Inventories, Series BW*. Explanations of previous revisions to the series and historical data appear in the 1986 and earlier editions of BUSINESS STATISTICS.

5. Source: U.S. Department of Commerce, Bureau of Economic Analysis (BEA). Manufacturing shipments are deflated primarily using components of the Producer Price Index combined with the Annual Survey of Manufactures (ASM) product-class shipments weights. Retail sales are deflated by the kind-of-business classification using components of the Consumer Price Index for All Urban Consumers combined with the 1977 census commodity-line sales weights. Merchant wholesalers' sales are deflated by the kind-of-business classification primarily using components of the Producer Price Index combined with the 1977 census commodity-line sales weights.

BEA prepares the constant-dollar estimates of manufacturing inventories at the two-digit SIC industry level by the stage of fabrication and the merchant wholesalers' and retailers' inventories by the kind-of-business classification. The deflators are primarily the weighted averages of components of the Producer Price Index with appropriate lag structures based on information about inventory turnover periods. For further information, see the SURVEY OF CURRENT BUSINESS, "Constant-Dollar Manufacturing Inventories," November 1981.

6. Annual data are based on unadjusted monthly data.

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1. Source: U.S. Department of Commerce, Bureau of the Census. The monthly data for inventory-sales ratios are based on the seasonally adjusted sales and inventory series for manufacturers, retail trade, and merchant wholesalers. The monthly ratios are derived by dividing the end-of-month inventories by the monthly total sales. For specific references for the manufacturing, retail trade, and merchant wholesalers series, see the relevant footnotes for pages 8 and 9.

2. Source: U.S. Department of Commerce, Bureau of Economic Analysis. The business inventory-sales ratio series and the detail by industry and by durability are available beginning 1967. Detailed monthly and quarterly series are usually presented in the SURVEY OF CURRENT BUSINESS each quarter.

PAGES 11-17

1. Source: U.S. Department of Commerce, Bureau of the Census. For information about manufacturing sales and inventories, see footnotes 1 and 2 for pages 8 and 9.

2. The total includes data for items not shown separately.

3. The supplementary series comprises two components—household durable goods industries and capital goods industries. Household durable goods industries cover those that produce the following: Household furniture; kitchen articles and pottery; cutlery, handtools, and hardware; household appliances; radios and television sets; ophthalmic goods, watches, watch cases, and clocks; and miscellaneous personal goods.

The capital goods industries component is subdivided into two categories—defense and nondefense. Nondefense capital goods industries include those that produce the following: Nonelectrical machinery (excluding machine shop and farm machinery and equipment); electrical machinery (excluding household appliances, radios, television sets, and electronic components); and railroad equipment. This category also includes the nondefense production of shipbuilding, conversion, and repair; communication equipment; aircraft and aircraft parts; and ordnance. Defense capital goods includes the defense production of shipbuilding, conversion, and repair; communication equipment; aircraft and aircraft parts; and ordnance. The data for this category are comparable with those published by the Census Bureau in the MA-175 report, *Shipments to Federal Government Agencies*.

The series for capital goods industries is comparable with the series for producers' capital goods and defense products categories that were published in the 1971 and earlier editions of BUSINESS STATISTICS.

4. Annual data for manufacturers' shipments are based on monthly data that are not seasonally adjusted.

PAGES 18-20

1. Source: U.S. Department of Commerce, Bureau of the Census. Information about the surveys and methodologies used to measure manufacturers' shipments, inventories, new orders, and unfilled orders, see the Current Industrial Report, *Manufacturers' Shipments, Inventories, and Orders, M3-1, 1982-1988, M3-1(88)*. Current data are available in Current Industrial Report, *Manufacturers' Shipments, Inventories, and Orders, Series M3-1*.

2. The total includes data for items not shown separately.

3. See footnote 3 for pages 11-17.

4. Annual data for new orders are based on monthly data that are seasonally adjusted but that are adjusted for trading-day and calendar-month variations.

5. The data for nondurable goods industries cover those industries that produce the following: Textile mill products; leather and leather products; paper and related paper products; and printing and publishing products. Unfilled orders for other nondurable goods industries are zero.

6. For the nondurable goods industries that produce food and related products, tobacco products, apparel and related products, petroleum and chemical products, chemicals and allied products, and rubber and plastics products, data for sales are considered equal to those for new orders.

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1. See footnote 1 for pages 18-20.

2. See footnote 3 for pages 11-17.

3. Source: Dun & Bradstreet, Inc. Figures for new business incorporations represent the total number of stock corporations issued charters under general business corporation laws of the various States and the District of Columbia. The statistics include completely new businesses that are incorporated, existing businesses that are changed from the non-corporate to corporate form of organization, existing corporations that have been given certificates of authority to operate also in another State, and existing corporations transferred to a new State. Data for incorporations beginning 1970 include the District of Columbia.

Seasonally adjusted new business incorporations beginning January 1970 utilize factors developed by the Bureau of the Census Method II seasonal adjustment program.

Monthly data prior to 1985 and annual data prior to 1961 appear in earlier editions of BUSINESS STATISTICS.

4. See 1st paragraph of note 3 for this page regarding additional coverage.

PAGE 22

1. Source: Dun & Bradstreet, Inc. Failures as defined in Dun & Bradstreet statistics, include businesses that ceased operations following assignments or bankruptcy; ceased with loss to creditors after actions such as foreclosure, execution, or attachments with insufficient assets to cover claims; concerns involved in court actions such as receivership, reorganization, or arrangement; voluntary discontinuances with known loss to creditors; voluntary compromises with creditors out of court, where obtainable. Creditors are paid in full voluntary discontinuances such as, loss of capital, inadequate profits, ill health, retirement, etc., are not recorded as failures. Dun & Bradstreet.

The series shown refer to liabilities at the time of failure. They include accounts and notes payable and all obligations, whether in secured form or not, known to be held by banks, officers, affiliated companies, supplying companies or the Government. They do not include long-term publicly held obligations. Offsetting assets are not taken into account.

The failure data through June 1975 are for 48 States and the District of Columbia; data beginning July 1975 include Hawaii, and beginning September 1976, they include Alaska. Beginning 1984, data include the following industry sectors: Agriculture, forestry, and fishing; finance, insurance, and real estate; and the service sector in its entirety. All industries in the U.S. are now represented in the Dun & Bradstreet business failure coverage.

The classification of the failure records by industries conforms to the Standard Industrial Classification Manual," in order to facilitate direct comparison between failures and any other series of data based on the same industrial code.

The failure index relates the number of failures in each month to the number of enterprises listed in the Dun & Bradstreet Reference Book. It shows annual rate at which business concerns would fail if the number of failures concerns listed in that month prevailed for an entire year. The index is based as the annual number of failures per 10,000 listed industrial and commercial enterprises. The "unadjusted" figures have been slightly adjusted to equalize, insofar as possible, the number of working days each month. Seasonal fluctuations have been removed in the adjusted index by a method of deviations from a 12-month moving average.

Monthly data for the failure index are only available through December 3 due to discontinuance of series. Data starting with 1984 will be available on an annual basis, see note 3 for this page regarding comparability of the

Monthly data for 1961-84 for the series indicated by a star are in appendix monthly data for all series for 1961-84, together with pertinent qualifications, earlier editions of BUSINESS STATISTICS.

2. See 3d paragraph of note 1 for this page.

3. As of January 1984 Dun & Bradstreet expanded the compilation of business closing statistics in certain industry groupings. As a result, calculations of industrial breakdowns have been changed to reflect the new collection criteria data reported for individual industries prior to 1984 are not comparable to succeeding years.

4. See 6th paragraph of note 1 for this page.

PAGE 23

1. Source: U.S. Department of Agriculture (USDA), National Agricultural Statistics Service, Agricultural Statistics Board (formerly Statistical Reporting Service, Crop Reporting Board). Indexes are based on estimates of prices received by farmers for their products sold at local markets—point of first sale or at the point to which farmers deliver their products.

The reported prices received by farmers are tabulated and averaged by State. State estimates of average prices are weighted by marketing or production estimates to arrive at national averages.

Subgroup indexes from September 1952 to January 1965 were weighted by 1953-57 average cash receipts for agricultural commodities and for individual items 1953-57 calendar year sales were used. Indexes for 1965 onward are weighted by calendar year marketings for 1971-73.

For combining the various subgroup indexes into an all-crop, an livestock and livestock products, and an all-farm-products index, weights are percentages based on average cash receipts of farmers (with adjustments to correct imputed weights for items not included in the index) for the two periods, 1953-57, and 1971-73.

There are 37 commodities represented in the index as of January 1988. These items accounted for about 90 percent of total cash receipts from farm marketings during 1971-73.

The percentage-weights of the groups, based on average cash receipts in 1953-57, and 1971-73 are shown in the following table:

Group Weights: Index of Prices Received by Farmers

Commodity Group	[Percent]	1953-75 ¹	1971-73 ²
All farm products	100.0	100.0	
All crops	45.2	44.2	
Commercial vegetables	4.2	4.1	
Cotton	8.4	2.9	
Feed grains and hay	9.1	12.1	
Food grains	7.9	7.2	
Fruit	4.7	4.5	
Oil-bearing crops	4.9	9.2	
Potatoes, sweetpotatoes, and dry edible beans	1.9	1.8	
Tobacco	4.1	2.4	
Livestock and products	54.8	55.8	
Dairy products	14.6	11.1	
Meat animals	29.1	37.2	
Poultry and eggs	10.7	7.5	
Wool . . . . .	.4	Dropped	

1. September 1952 to January 1965.

2. January 1965 forward.

The indexes shown here are not adjusted for seasonal variations. The original reports have adjusted indexes for five subgroups—fresh market fruit; fresh market vegetables; potatoes, sweetpotatoes, and dry edible beans; dairy products; and poultry and eggs.

The index of prices received by farmers was last revised in May 1976 when the weight-base period was changed from 1953-57 to 1971-73. For further information concerning this revision write to the U.S. Department of Agriculture, National Agricultural Statistics Service, Agricultural Statistics Board, Washington, DC 20250 for the technical reports. For additional details concerning these indexes see the following USDA publications: (1) *Major Statistical Series, Volume 1, Agricultural Prices and Parity*, Agriculture Handbook 365; (2) *Agricultural Economics Research*, April 1950; (3) *Agricultural Economics Research*, April-July 1959; (4) special reports, 1976 Revision of Agricultural Price Indexes; and (5) *Scope and Methods*, Miscellaneous Publication No. 1308 issued in September 1983.

Monthly data for 1961-84 for those series indicated by a star appear in appendix I. Annual and monthly data back to January 1910 appear in various issues of *Agricultural Prices* and Supplements thereto and the annual publication *Agricultural Statistics* (available from the U.S. Department of Agriculture, National Agricultural Statistics Service, Agricultural Statistics Board, Washington, DC, 20250).

To facilitate comparison with other indexes, the indexes of prices received by farmers have been converted to a 1977 reference base. The converted indexes supplement, but do not replace the official indexes, which, pursuant to law, are published on the 1910-14=100 base. Annual indexes back to 1910 and monthly indexes back to 1965 on the new base, along with comparable indexes on the 1910-14 base, are published in the *Agricultural Prices* 1980 and subsequent annual summaries. Data for current months, on both bases, appear in the monthly issues of *Agricultural Prices*.

2. Includes data for items not shown separately.

3. Source: U.S. Department of Agriculture (USDA), National Agricultural Statistics Service, Agricultural Statistics Board (formerly Statistical Reporting Service, Crop Reporting Board). The Index of Prices Paid by Farmers, Including Interest, Taxes, and Wage Rates, is a measure of the changes that occur in the level of prices paid by farmers and their families for commodities and services used in living and farm production. In addition to commodities, the combined index (Parity Index) includes data for interest per acre on indebtedness secured by farm real estate, taxes per acre on farm real estate, and wage rates paid hired farm labor.

Prices paid by farmers are compiled primarily from data reported by firms that sell to farmers and ranchers. Prices paid for individual commodities are collected by States, and then weighted by estimates of purchases of the commodity by farmers in each State to obtain a national average. Survey procedures and frequency were changed in 1977 and 1986. See *Agricultural Prices*, January 1977 and March 1986 for program changes (available from U.S. Department of Agriculture, National Agricultural Statistics Service, Agricultural Statistics Board, Washington, DC 20250).

For the period September 1952-64, weights were based on 1955 expenditures and for 1965 forward 1971-73 expenditures. The commodity-group indexes are combined into an index representing commodities used in both living and production, together with interest, taxes, and wage rates paid hired farm labor, by weighting the group indexes in proportion to the percentage of total expenditures represented by the commodities and services in the corresponding groups in the respective periods.

Percentage weights used in deriving the combined index are shown in the following table:

Group Weights: Index of Prices Paid by Farmers Including Interest, Taxes, and Wage Rates

[Percent]		
	Weight Base Period	
	1955 ¹	1971-73 ²
Family living items	39.50	30.4
Production items	50.90	57.6
Taxes	2.04	2.8
Interest . . . . .	.96	4.0
Wage rates	6.60	5.2
Commodities, services, interest, taxes, and wage rates	100.00	100.0

1. September 1952 to January 1965.

2. January 1965 forward.

Monthly data for 1961-84 for the series indicated by a star appear in appendix 1.

Annual indexes back to 1910 and monthly and quarterly indexes for 1923-60 were published in USDA, Statistical Reporting Service, Statistical Bulletin No. 319, 1962. A detailed description of the 1950 and 1959 revisions of the indexes appears in the April-July 1959 issue of *Agricultural Economics Research*. A technical description of the 1976 revision may be obtained from the U.S. Department of Agriculture, National Agricultural Statistics Service, Agricultural Statistics Board, Washington, DC 20250. Reference should also be made to the following USDA publications for: (1) Method of Computing Parity Prices—*Agricultural Prices*, each January issue; (2) a description of the major indexes and Parity Index—*Major Statistical Series, Volume 1, Agricultural Prices and Parity*, Agricultural Handbook 365; (3) years through 1975—supplements to the September issues of *Agricultural Prices*; (4) 1976-1985—the August issues of *Agricultural Prices*; (5) 1986 and later years—the July issues of *Agricultural Prices*; and (6) additional detail concerning these indexes—*Scope and Methods*, Miscellaneous Publication No. 1308 issued in September 1983. These publications are available from the U.S. Department of Agriculture, National Agricultural Statistics Service, Agricultural Statistics Board, Washington, DC 20250.

To facilitate comparison with other indexes, the indexes of prices paid by farmers have been converted to a 1977 reference base. The converted indexes supplement, but do not replace the official indexes, which, pursuant to law, are published on the 1910-14=100 base. Annual indexes back to 1910 and monthly indexes back to 1965 on the new base, along with comparable indexes on the 1910-14 base, are published in the *Agricultural Prices* 1980 and subsequent annual summaries. Data for current periods on both bases, appear in the January, April, July, and October monthly issues of *Agricultural Prices*.

4. The Parity Ratio is the quotient, expressed as a percentage, obtained by dividing the Index of Prices Received by Farmers by the Parity Index (Prices Paid, Including Interest, Taxes, and Wage Rates), both indexes on the 1910-14=100 base. It measures whether the purchasing power of farm products are, on the average, greater or less than the purchasing power of farm commodities in the base period, 1910-14.

A ratio that incorporates and reflects Government payments made directly to farmers is identified as an "Adjusted Parity Ratio." It is described in detail in the January 1964 issue of *Agricultural Prices*. Since 1964, data for the two most recent years for the Adjusted Parity Ratio appear in each January issue of *Agricultural Prices*. (A monthly "preliminary Adjusted Parity Ratio" is described in the April 1967 issue of *Agricultural Prices*, and the figures appear in each monthly issue through February 1986 and, thereafter, in the April, July, October, and January monthly issues.) Annual data for 1961-88 are shown in the following table:

Adjusted Parity Ratio, 1961-88
[1910-14=100]

Year	Year
1961 83	1975 76
1962 83	1976 72
1963 81	1977 68
1964 80	1978 72
1965 81	1979 72
1966 85	1980 65
1967 79	1981 62
1968 79	1982 57
1969 79	1983 57
1970 77	1984 59
1971 75	1985 55
1972 79	1986 56
1973 94	1987 58
1974 87	1988 61

5. Effective with this reporting period, availability of data has been changed from monthly to 3-month intervals.

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1. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). The Consumer Price Indexes (CPI's) are statistical measures of the average changes in the cost of fixed, or constant, "market baskets" of consumer goods and services purchased by the index population, either all urban consumers or urban wage earners and clerical workers.

The most recent major revision of the indexes became effective with the release of CPI data for January 1987. Principal objectives of this revision were:

(1) To update the content and weights of the market basket of good services priced for the CPI; (2) to update the statistical sample of urban outlets, and unique items used in calculating the CPI; (3) to improve statistical methods used for computing a number of CPI components; and to improve operating procedures. BLS Report 736, titled: "The Consumer Price Index: 1987 Revision", dated January 1987, provides background information and further detail on these changes.

The reference base for the indexes was updated to 1982-84=100 eff with the release of the CPI data for January 1988. All indexes that had been expressed on a base of 1967=100, or any other base through December were rebased to 1982-84=100. Only indexes with a base later than December 1981 maintained their current bases. The indexes as published in this issue of BUSINESS STATISTICS, and beginning with the February 1988 SURVEY OF CURRENT BUSINESS, are on the new reference base.

CPI's are based on prices of food, clothing, shelter, and fuels, transportation fares, charges for doctors' and dentists' services, drugs, and other goods and services that people buy for day-to-day living. Prices are collected in urban areas across the country from about 18,000 tenants, 18,000 housing units for property taxes, and about 24,000 establishments—grocery and department stores, hospitals, filling stations, and other types of stores and service establishments. Prices of food, fuels, and a few other items are obtained each month in all 85 locations. Prices of most other commodities and services are collected every month in the five largest geographic areas and every month in other areas. Prices of most goods and services are obtained through personal visits of BLS representatives.

The quantity and quality of items contained in the respective market baskets are held constant except at times of weight revisions. The CPI's reflect therefore, only changes in prices and none of the other factors that affect family living expenses, such as change in family composition; they do not reflect changes in the kinds and amounts of goods and services families buy, or total amount families spend for living, or the differences in living costs between different places.

The indexes are of the weighted aggregative type. When it was first issued in 1919 (with index data going back to 1914), the time-to-time changes in retail prices were weighted according to expenditures of wage earners and clerical workers in large cities during 1917-19. At different times it has been necessary to modernize the samples and methods of calculation of the index and to bring up to date the "market basket" of goods and services included. The index numbers as currently published, utilize the 1917-19 expenditure weights for the 1913-24 period; 1934-36 expenditure weights for the 1930-49 period; and an average of the two sets of weights for the intervening period of 1925-33. Weights for 1950-52 represent 1947-49 spending patterns, and those for 1953-63 were estimated 1952 spending patterns, based on a study of consumer expenditures in 1950. (Pending completion of the major revision made in January 1953, certain interim adjustments were made in 1951 and the index was recalculated back to January 1950—except data for "all items" and "services" which were revised back to January 1940 to correct for a bias in the index.) Weights for 1964-77 were derived from reported expenditures of a carefully selected sample of wage-earner and clerical-worker families and individuals in 1960-61 and adjusted for price changes between the survey dates and 1963. Weights for 1978-86 were derived from a consumer expenditure survey undertaken over the 1972-73 period and adjusted for price changes between the survey dates and December 1977. The 1987-88 spending patterns reflected in the CPI's were derived from a consumer expenditure survey undertaken over the 1982-84 period. The reported expenditures were adjusted for price change between the survey dates and December 1986.

The BLS Consumer Expenditure Survey (CES) provides the basis for selecting and weighting the market baskets to be priced in the CPI's. For the 1987 revision, expenditures from the 1982-84 period were used. The CES is composed of two separate surveys—an interview survey and a diary survey both conducted by the Bureau of the Census for BLS. Each expenditure reported in the two surveys is coded to one of 364 entry level items (ELI) which constitute the most detailed level of the CPI classification structure. These ELI's are grouped to form 184 price item strata, which is the lowest level for which expenditure weights are calculated. These strata are combined to form 69 expenditure classes—categories of commodities or services with similar characteristics. Expenditure classes are joined to form the seven major groups of expenditures: (1) Food and beverages, (2) housing, (3) apparel and upkeep, (4) transportation, (5) medical care, (6) entertainment, and (7) purchases of goods and services. Coverage of some of the major component indexes is described in the following paragraphs.

The food index component includes both food at home and food away from home (restaurant meals and other food bought and eaten away from home). Prior to the revision made in January 1953, prices for "food away from home" were estimated to move like prices for "food at home," but since that date have been measured by prices for restaurant meals and snacks (including vending machine items). (See the technical notes, "Food Distribution Changes and the Consumer Price Index," Reprint No. 2434 from the January 1964 Monthly Labor Review; "Calculation of Average Retail Food Prices," published in the

January 1965 issue of the *Monthly Labor Review*; and "Revision of the CPI and Outlet Sample," Reprint No. 2563 from the January 1968 *Monthly Labor Review*.)

The *housing* index measures changes in rental costs and expenses connected with the acquisition and operation of a home. The CPI-U, beginning with data for January 1983, and the CPI-W, beginning with data for January 1985, reflect change in methodology used to compute the homeownership component. A rental equivalence measure replaced the asset-price approach. (For a detailed discussion of the change in the treatment of homeownership, see "Changing the Homeownership Component of the Consumer Price Index to Rental Equivalence," *CPI Detailed Report*, January 1983.) Effective with the 1987 revision, owner use of vacation property is included in the weight for lodging while out of town.

The *private transportation* index includes prices paid by urban consumers for such items as new and used automobiles, gasoline, motor oil, tires, repairs and maintenance, insurance, registration fees, driver's licenses, parking fees, etc. City bus, streetcar, subway, taxicab, intercity bus, airplane, and railroad coach fares are some of the components of the public transportation index. Additional information may be found in the August 1956 *Monthly Labor Review*, Reprint No. 2202; the January 1978 and subsequent *CPI Detailed Reports*; and the May 1961 *Monthly Labor Review*, Reprint No. 2368.) Effective with the 1987 revision, all sales of used cars by consumers are subtracted from used car purchases; thus, used car prices represent purchases by consumers from the nonconsumer sectors. In addition, "quality adjustments" are being made to used as well as new car prices.

The *medical care* index includes prices for several drugs and prescriptions; other medical care commodities; physicians' services; dentists' fees; other professional services; hospital rooms, other hospital and medical care services; and health insurance. Health insurance is represented by prices for a number of hospital and professional services for which claims are paid, plus a small portion representing the insurer's earnings or "overhead." (For details on health insurance, see the technical note, "Health Insurance in the Revised CPI," in the November 1964 *Monthly Labor Review*. See also the August 1978 *Monthly Labor Review*.) Effective with the 1987 revision, the presentation of health insurance is changed although the basic pricing method is not. The benefits portion of premiums is allocated to appropriate expenditure categories; the index of health insurance now represents only the retained earnings portion of the premiums.

In December 1988, the relative importance of the goods and services priced in the CPI-U was as follows: Food and beverages, 17.716; housing, 42.302; apparel and upkeep, 6.353; transportation, 17.212; medical care, 5.968; entertainment, 4.373; and other goods and services 6.076. For the CPI-W, the comparable figures were as follows: Food and beverages 19.583; housing, 9.783; apparel and upkeep, 6.364; transportation, 19.148; medical care, 5.075; entertainment, 4.052; and other goods and services, 5.995.

In calculating the index, price changes for the various items in each location are combined with weights that represent their importance in the spending of their respective index population. Individual urban area data are then combined in the total index with weights based on estimated 1970 population of all urban consumers or of urban wage earners and clerical workers. Almost half of the weight is carried by the 23 largest areas (about a quarter of the weight is carried by the 5 largest areas), only a little over 10 percent of the weight is carried by the 16 areas selected to represent the smallest areas with urban population from 2,500 to 75,000, and the two intermediate size classes—those composed of areas having urban population between 75,000 to 385,000 and 85,000 to 1,250,000—each carry about one-fifth of the weight.

Monthly releases of the U.S. Department of Labor contain, in addition to the national average, indexes for areas grouped by region and area size of the country, and for the following selected local areas: Chicago-Gary-Lake County, IL-IN-WI; Los Angeles-Anaheim-Riverside, CA; New York-Northern New Jersey-Long Island, NY-NJ-CT; Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD; San Francisco-Oakland-San Jose, CA; Baltimore MD; Boston-Lawrence-Salem, MA-NH; Cleveland-Akron-Lorain, OH; Miami-Fort Lauderdale, FL; St. Louis-East St. Louis, MO-IL; Washington, DC-MD-VA; Dallas-Fort Worth, TX; Detroit-Ann Arbor, MI; Houston-Galveston-Brazoria, TX; and Pittsburgh-Beaver Valley, PA.

Beginning January 1966, the BLS monthly releases show seasonally adjusted *national* indexes for selected groups, subgroups, and special groups where there is a significant seasonal pattern of price change. The factors currently in use were derived by the X-11-ARIMA Seasonal Adjustment Method. In January of each year, seasonally adjusted indexes and seasonal factors for the preceding 12 years are updated based on data through the previous December.

Monthly data for 1961-84 (where available) for those series indicated by a star appear in appendix I. Historical data tables, some providing annual data prior to 1961 and monthly or quarterly data prior to 1985, including the special group indexes are available from the Bureau of Labor Statistics, U.S. Department of Labor, Washington, DC 20212.

The indexes are initially issued in a press release about four weeks following the month to which the data pertain. The *CPI Detailed Report* is issued

about a month after the press release. Detailed data and quarterly articles analyzing price developments in the Nation's economy are presented in the *Monthly Labor Review*.

Additional information on the concept, methods of calculation, uses, and limitations of the index may be found in the following U.S. Department of Labor publications:

Monthly Labor Review

Articles:

- "The Revised Consumer Price Index" (February 1953)
- "New Features of the Revised Consumer Price Index" (April 1964)
- "New Consumer Price Indexes by Size of City" (August 1972, Reprint No. 2822)
- "Measuring Regional Price Change in Urban Areas" (October 1973, Reprint No. 2920)
- "Updating the Consumer Price Index—An Overview" (July 1974, Reprint No. 1979)

Technical Notes:

- "The Statistical Structure of the Revised Consumer Price Index" (August 1964)
- "Seasonally Adjusted CPI Components" (August 1966)

BLS Bulletins

- No. 593, "CPI Issues" (February 1980)
- No. 699, "Changes in Cost of Living in Large Cities in the United States, 1913-1941"
- No. 966, "Consumers' Prices in the United States, 1942-48"
- No. 1039, "Interim Adjustment of Consumers' Price Index"
- No. 1140, "The Consumer Price Index: A Layman's Guide"
- No. 1165, "Consumer Prices in the United States, 1949-52"
- No. 1256, "Consumer Prices in the United States, 1953-58"
- No. 1366, "Seasonal Factors—Consumer Price Index: Selected Series, June 1953-May 1961"
- No. 1517, "The Consumer Price Index: History and Techniques"
- No. 1554, "The Consumer Price Index: Technical Notes"
- No. 1711, "BLS Handbook of Methods"
- No. 2134-2, "BLS Handbook of Methods"
- No. 2285, "BLS Handbook of Methods"

Pamphlets

- "Facts About the Revised Consumer Price Index" (1978, Revised)
- "Escalation and the CPI: Information for Users" (1978, Revised)

Other

- Report No. 517, "The Consumer Price Index: Concepts and Content Over the Years" (Revised, May 1978)
- Report No. 736, "The Consumer Price Index: 1987 Revision" (January 1987)

2. Includes data for items not shown separately.

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1. See note 1 for p. 24.
2. Includes costs for lodging while out of town and tenants' insurance not shown separately.
3. This index reflects costs associated with homeowners' consumption of shelter service. This index combines the subindexes of owners' equivalent rent and household insurance. See also note 1 for p. 24.
- No data are available prior to December 1982.
4. Includes residential telephone, water, sewerage service, and other utilities not shown separately.
5. Titled "fuel oil, coal and bottled gas" in the 1986 and earlier editions of BUSINESS STATISTICS.
6. Includes data for items not shown separately.

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1. For a detailed discussion on the Consumer Price Index, see note 1 for p. 24. Seasonally adjusted price indexes are designed to eliminate the effect of changes that normally occur at the same time and in about the same magnitude every year—such as price movements resulting from changing climatic conditions, production cycles, model changeovers, holidays, and sales.

The factors currently used for computing the seasonally adjusted indexes were derived by the X-11-ARIMA Seasonal Adjustment Method. In January

of each year, seasonally adjusted indexes and seasonal factors for the preceding 5 years are updated based on data through the previous December. Detailed descriptions of BLS seasonal adjustment procedures are available upon request from the Bureau of Labor Statistics, U.S. Department of Labor, Washington, DC 20212.

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1. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). The Producer Price Index, formerly known as the Wholesale Price Index, is designed to show the general rate and direction of price movements at the primary market level for finished, intermediate, and crude goods, as well as for particular commodities and groups of commodities. The change to the name "Producer Price Index," which became effective when March 1978 data were released, was made to reflect more accurately the coverage of the data. At the same time there was a shift in analytical emphasis from the All Commodities Index, the Industrial Commodities Index, and other traditional commodity grouping indexes to the Finished Goods Index and other stage-of-processing (SOP) indexes.

Prices used in calculating Producer Price Indexes represent prices received by producers in the first important commercial transaction for each commodity. These indexes measure only "real" changes; i.e., price changes not influenced by changes in quality, quantity, terms of sale, level of distribution, unit prices, or source of price. Most quotations are the selling prices of selected manufacturers or other producers, although some prices are those quoted on organized exchanges or markets. Transaction prices are sought in general, but list or book prices are used if transaction prices are not available. Prices reported are exclusive of excise taxes.

Producer Price Indexes can be organized primarily by commodity or by SOP. The commodity structure organizes products by similarity of end-use or material composition. Each individual product is grouped under one of 15 major commodity groups, two of which comprise the Farm Products and Processed Foods and Feeds Index and the other 13 of which compose the Industrial Commodities Index; the All Commodities Index is composed of all 15 major commodity groups. SOP indexes (formerly known as economic sector indexes) organize products according to the class of buyer and the degree of processing, manufacturing, or assembling to which the products are subjected before they enter the market. The three major SOP indexes are: (1) *Finished goods*, commodities that will not undergo further processing and are ready for sale to the ultimate user (e.g., automobiles, meats, apparel, machine tools); (2) *Intermediate materials, supplies, and components*, commodities that have been processed but require further processing before they become finished goods (e.g., steel mill products, cotton yarns, lumber, paper boxes, flour); and (3) *Crude materials for further processing*, products entering the market for the first time which have not been manufactured or fabricated but which will be processed before becoming finished goods (e.g., scrap metals, crude petroleum, raw cotton, livestock).

For analysis of general price trends, SOP indexes are more useful than commodity grouping indexes. This is because commodity grouping indexes sometimes produce exaggerated or misleading signals of price changes by reflecting the same price movement through various stages of processing. For example, suppose that a price rise for steel scrap results in an increase in the price of steel sheet and then an advance in price of automobiles produced from that steel. The All Commodities Index and the Industrial Commodities Index would reflect the same price movement three times—once for the steel scrap, once for the steel sheet, and once for the automobiles. This multiple counting occurs because the weighting structure for the All Commodities Index uses the total shipment values for all commodities at all stages of processing. On the other hand, the Finished Goods Index would reflect the change in automobile prices, the Intermediate Materials Index would reflect the steel sheet price change, and the Crude Materials Index would reflect the rise in the price of steel scrap.

Some products may be allocated to more than one stage-of-processing grouping. For example, while most gasoline is sold to individual consumers as a finished good, business firms also purchase gasoline as an intermediate product for their motor vehicle fleets. In such cases, the total weight of the commodity is distributed among the various SOP categories according to the class of customer and the relative proportion of output that is consumed at each level of processing. For the period 1947-66, the basis of this distribution was the BLS interindustry study for the year 1947. For the period 1967-75, the 1958 interindustry study of the U.S. Department of Commerce, Bureau of Economic Analysis (BEA) was used as the basis for distribution. Since 1976, the 1967 interindustry study of the BEA has been used as the basis for distribution.

The BLS revises the Producer Price Index weighting structure periodically when data from industrial censuses become available. Since January 1987, the

weighting structure has been derived from the total net selling value commodities reported in the 1982 economic censuses. From 1976 thru 1986, the weighting structure incorporated values of net shipments commodities in 1972 as reported in the census of manufactures, census minerals industries, and other sources. From 1967 through 1975, weights were based on the 1963 industrial censuses and, from 1961 through 1966, on t 1958 censuses.

An extensive change in the commodity classification structure was introduced in January 1967 to provide more index detail than formerly, and eliminate some inconsistencies in the earlier classification system. A number of new indexes resulted from the reclassification, and some former indexes were discontinued. The new indexes were recalculated back to 1947 where possible. The new indexes affected by classification changes are individual footnoted in this volume. Further details on the revised classification structure appear in *Wholesale Prices and Price Indexes*, January 1967 (Final) as February 1967 (Final).

The index as published in the 1971-86 editions of BUSINESS STATISTICS and, the February 1971-January 1988 issues of the SURVEY OF CURRENT BUSINESS, reflects the series converted to the reference base 1967=100 except where noted. Indexes on the 1967 base were first published by BLS when January 1971 data were released.

The index as published in this edition of BUSINESS STATISTICS as beginning with the February 1988 SURVEY OF CURRENT BUSINESS, reflects the series converted to the reference base 1982=100. Indexes were first published by BLS on the 1982=100 base when January 1988 data were released.

These rebasings of the Producer Price Index did not affect the general concepts and methods used in the index nor were they accompanied by change in the base weights. The methodology employed in converting to the new reference bases involved routine arithmetical calculations that did not affect the continuity or statistical comparability of the index series. Detailed information regarding the conversion, as well as rebasing factors for all series in the Producer Price Index, are available from the Bureau of Labor Statistics U.S. Department of Labor, Washington, DC 20212. See also *Wholesale Prices and Price Indexes*, 1962, Bulletin No. 1411; *Wholesale Prices and Price Indexes*, 1963, Bulletin No. 1513; *Wholesale Prices and Price Indexes*, January 1971; and *BLS Handbook of Methods*, Bulletin 2285.

In January 1986, BLS essentially completed the first comprehensive revision of the Producer Price Indexes. This revision has resulted in the following improvements to the indexes: (1) Multiple counting of price changes, which occurred in the previous indexes, has been eliminated by a revised classification and aggregating structure, which is more consistent with the structures used for many other measures of economic performance, (2) scientific sampling techniques have replaced the previous judgmental procedures, (3) coverage of production has been expanded, (4) samples of producers and products have been expanded, and (5) all prices needed to reflect adequately prices at which transactions actually occur have been treated systematically. Another improvement involved measures of index error and precision. This revision established a new system of price indexes, consisting of three major components: (1) Industry price indexes, (2) detailed commodity price indexes and (3) SOP price indexes. For more information regarding the underlying concepts and methodology of this revision, see "The Producer Price Index: Revision: Overview and Pilot Survey Results," published in the BLS *Monthly Labor Review*, December 1979 and Chapter 16, "Producer Prices," published in the *BLS Handbook of Methods*, Bulletin 2285. Reprints are available upon request from the Bureau of Labor Statistics, U.S. Department of Labor Washington, DC 20212.

For periods shown here through 1966, the prices most often used were those that prevailed on a particular day of the month—usually Tuesday of the week containing the 15th of the month; beginning January 1967 prices relate for the most part, to the Tuesday of the week in which the 13th of the month falls. For some commodities, however, another day may be selected as a more representative trading day; e.g., some farm products are priced as of Monday. Usually the prices selected are f.o.b. production or central marketing points. Delivered prices are included only when it is the customary practice of the industry to quote prices on this basis.

The index is calculated as a weighted average of price changes. The weights used in the index represent the total net selling value of commodities (including the value of sales for export) produced, processed in, or imported into the United States and flowing into primary markets. Values are f.o.b. production point and exclusive of excise taxes; the values of interplant transfers, military products, and goods sold at retail directly from producing establishments are excluded. The weight universe includes values from industries classified as manufacturing, agriculture, forestry, fishing, mining, gas and electricity and public utilities. It includes values for goods competitive with those produced in the producing sector of the economy, such as waste and scrap materials. All systematic production is included, but individually priced items, such as works of art, are excluded. Civilian goods normally purchased by the Government are included, but production of military goods is excluded. The Producer Price Index refers to the private producing sector of the economy.

es by the Government are excluded; however, Government sales are included here they are considered competitive with free market sales.

Calculation of an individual commodity price index starts with the average prices for individual company reporters, with each reporter usually having equal weight regardless of any differences in company size. The short-term measure of price change, which is the ratio of the current month's average price to the previous month's average price, is then applied to the previous month's index to derive the current month's index. To derive indexes for commodity groupings, each commodity price relative is first weighted with its own shipment value plus the shipment values of related commodities not directly related whose prices are assumed to move similarly. The individual weighted commodity price relatives are summed to produce a commodity grouping aggregate, which is then divided by its corresponding weighted value in the base period. Similar procedures are used to derive indexes for SOP, inability of product groupings, and a number of special composite groupings.

For a more detailed description of Producer Price Indexes and methods of calculation, see *BLS Handbook of Methods*, Bulletin 2285, available from the Bureau of Labor Statistics, U.S. Department of Labor, Washington, DC 20212. For more detailed descriptions of SOP indexes, see *Supplement to Producer Prices and Price Indexes, Data for 1983; Wholesale Prices and Price Indexes, Supplement 1976, Data for 1975; and Wholesale Prices and Price Indexes, January 1967 (Final) and February 1967 (Final)*.

Monthly data for 1961-84 for those series indicated by a star appear in appendix I. Historical data tables providing annual and monthly data for all available periods for all published series are available upon request from the Bureau of Labor Statistics, U.S. Department of Labor, Washington, DC 20212.

2. Prior to January 1967, entitled "farm products and processed foods," though there were changes in composition, the index is considered to be comparable with the earlier series. The index now includes alcoholic and nonalcoholic beverages and manufactured animal feeds in addition to the items included in the former index.

3. This index includes alcoholic and nonalcoholic beverages and manufactured animal feeds corresponding to the census of manufactures classification system and is not comparable with the former index "processed foods" as published in the 1965 and earlier editions of BUSINESS STATISTICS.

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1. For a detailed discussion on Producer Price Indexes, see note 1 for p. 7. Effective January 1967, the title of this group of indexes was changed from "Commodities other than farm products and foods" to "Industrial commodities." Although the industrial commodities group of indexes excludes alcoholic and nonalcoholic beverages and manufactured animal feeds, it is considered generally comparable with the former group of indexes.

Effective January 1976, the following changes were made: (1) Textile products were reclassified and the weights were revised, and (2) fibers, yarns, reads, and fabrics were grouped largely according to current marketing patterns whereas; prior to January 1976, they were classified according to type of fiber.

2. Prior to January 1967, "machinery and equipment" and "transportation equipment" were combined and published as one special group index titled "machinery and motive products." Effective January 1967, they were separated into two major group indexes in the new regular classification structure. "Transportation equipment" as published in the 1967 and subsequent editions of BUSINESS STATISTICS includes the former subgroups of machinery and motive products titled "motor vehicles" and "transportation equipment, R.R. rolling stock."

3. See note 1 for this page.

4. Prior to January 1967 titled "motor vehicles" and shown formerly under "machinery and motive products" (see note 2 for this page).

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1. For a detailed discussion on Producer Price Indexes, see note 1 for p. 7. The seasonally adjusted data are designed to eliminate the effect of changes that normally occur at about the same time and in about the same magnitude each year. Such price movements result from normal weather patterns, regular production and marketing cycles, model changeovers, seasonal discounts, and holidays. Seasonal factors are revised at the beginning of each year to take into account the most recent 12 months of data. Seasonally adjusted data for the previous 5 years are thus subject to change each January.

2. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). The purchasing power of the dollar measures changes in the quantity of goods and services a dollar will buy at a particular date compared with a selected base date. It must be defined in terms of: (1) The specific commodities and services that are to be purchased with the dollar; (2) the market level (producer, retail, etc.) at which they are purchased; and (3) the dates for which the comparison is to be made. Thus, the purchasing power of the dollar for a selected period, compared with another period, may be measured in terms of a single commodity or a large group of commodities, for example, all goods and services purchased by consumers at retail, or all finished commodities sold in primary markets.

The BLS publishes two basic price indexes that may be used to calculate the purchasing power of the dollar in the United States: (1) The Producer Price Index for Finished Goods, which relates to prices received by the producers of finished commodities at the primary market level, and (2) the Consumer Price Index (CPI-W, through 1977; CPI-U, beginning 1978) which measures average changes in retail prices of goods and services. See note 1 for p. 24 for an explanation of the difference between the CPI-W and the CPI-U. The original indexes from which the purchasing power series are computed are shown on pp. 24 and 27.

Beginning with data for January 1983, the purchasing power of the dollar as measured by the consumer prices was affected by a change in methodology used to compute the homeownership component. For additional information regarding this change, see note 1 for p. 24.

The purchasing power of the dollar is computed by dividing the price index number for the base period by the price index number for the date to be compared, and expressing the result in dollars and cents. The base period is the period in which the purchasing power is \$1.00. The purchasing power of the dollar for Dec. 1988 based on the CPI-U is computed as follows:

CPI-U for base period of 1982-84	CPI-U for Dec. 1988	Purchasing power of the dollar for Dec. 1988
100.0	+ 120.5	= \$0.830

Monthly data for 1961-84 appear in appendix I. Historical data tables providing monthly data back to 1913 (based upon the CPI), and back to 1947 (based upon the PPI), are available upon request.

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1. Source: U.S. Department of Commerce, Bureau of the Census. New construction covers the complete original erection of structures; mechanical installations such as plumbing, heating, elevators, etc. to new or existing structures; additions, alterations, and major replacements to an existing building, or the conversion of space to other uses requiring structural changes; outside construction of fixed structures such as highways and streets, railroad tracks, air fields, piers, sewers, electric power and distribution lines, and similar facilities built into or fixed to the land.

Value put in place estimates represent the value of construction installed or erected at the site during a given period. For an individual project, this includes the cost of materials installed or erected; cost of labor (both by contractors and force account) and a proportionate share of the cost of construction equipment rental; contractor's profit and project owner's overhead costs; architectural and engineering fees; interest and taxes paid during construction; and miscellaneous costs charged to the project on the owner's books.

The total value-in-place for a given period is the sum of the value put in place on all projects underway during this period, regardless of when work on each individual project was started or when payment was made to the contractors. For some categories, published estimates represent payments made during a period rather than the value of work actually done during that period. For other categories, estimates are derived by distributing the total construction cost of the project by means of historic construction progress patterns.

The distinction between private and public (Federal, State, and local) construction is made on the basis of ownership during the construction period, not source of funds.

Where the basic data for an individual series are not available on a monthly basis, no monthly value put in place estimates are published, but monthly estimates are included in all affected totals. The methodology described below applies to the current estimating procedures.

Construction cost of one-unit houses started each month is estimated using data from the Census Bureau's Housing Starts Survey and Housing Sales

Survey. The estimated cost of all single units started is then distributed into monthly value put in place by applying fixed patterns of monthly construction progress.

Construction cost is estimated separately for units built to be sold or rented and units built by the owner or for the owner on contract. In both cases, the total cost is obtained by multiplying the number of units started by an average construction cost per unit. For units built to be sold or rented, the average construction cost is the average sales price at the time of start multiplied by the factor 0.7813. This factor eliminates an estimate of the cost of "nonconstruction" items such as raw land, marketing costs, closing costs, and moveable appliances. The average construction cost for units built by the owner or for the owner on contract is the average contract value at time of start increased by the factor 1.0190 to eliminate "nonconstruction" items and add the value of land development done by the builder.

Value-in-place estimates for buildings of two or more units are directly measured from monthly progress reports from a sample of new residential building projects selected from reports of housing units in the Housing Starts Survey. Once a project is started, the owner is asked to report the value of work done each month until the project is completed. About 3,000 projects are in the sample each month, including newly selected projects and projects carried over from previous months.

Improvements to private residential buildings are estimated on the basis of quarterly surveys of owners of residential properties. No monthly estimates are published for this series.

Private nonresidential construction expenditure estimates are based on a Monthly Construction Progress Survey conducted by the Bureau of the Census. This survey uses three different sources for identifying nonresidential projects: (1) Computer tapes from the F.W. Dodge Division of the McGraw-Hill Information Systems Company for projects valued at \$50,000 or more in the entire United States except Hawaii; (2) Building permits from the permit-issuing places of Honolulu and Maui in Hawaii; and (3) Projects in the United States in a sample of areas not covered by building permit systems or reported by Dodge.

A sample of building projects is selected from these sources and monthly progress reports are requested from the owners, builders, or architects responsible for these buildings. Estimates are prepared from the sample data; they are adjusted for undercoverage and appropriate imputations are made for nonrespondents. About 5,800 projects are in the survey at any one time.

Annual farm nonresidential construction expenditure estimates are extrapolated from the annual U.S. Department of Agriculture report, *Income and Balance Sheet Statistics*. No monthly or quarterly estimates are published for this series.

Annual estimates for most privately owned public utilities (covering construction expenditures by railroads and by electric light and power, gas, and petroleum pipeline companies) are based on data obtained from Federal regulatory agencies or from cooperating private companies and trade associations. Preliminary current values for electric are from the Bureau of the Census' quarterly Plant and Equipment survey and railroad values are from the Interstate Commerce Commission's quarterly survey. No monthly estimates are published for these series.

Expenditure estimates for the telecommunications category are developed from two sources. First, telephone construction is obtained from a number of the largest independent telephone companies and adjusted to account for the entire industry. Estimates prior to January 1984 were developed by the American Telephone and Telegraph Company. The second source, television cable construction, was first introduced in Current Construction Reports, C30 series, *Value of New Construction Put in Place* in May 1989. These estimates are based on forecasts from *CableVision* magazine.

Monthly expenditure estimates for State and locally owned construction are based on progress reports from a sample of projects owned by State and local governments. The sampling and estimation procedures used to obtain these data are similar to those for the private nonresidential buildings survey. The sole source of information for identifying State and local projects is F.W. Dodge. About 5,200 projects are in the survey at any one time, including newly selected projects as well as projects carried over from previous months.

Expenditure estimates for virtually all types of federally owned construction are based on reports compiled by the responsible Federal agencies.

Seasonal adjustment factors for most series, including the series for which monthly values are estimated but not published, have been computed using X-11 ARIMA, a modification of the Census Method II seasonal adjustment program. Seasonally adjusted values are computed for individual types of construction, and the values for individual types are combined as required to obtain values for total series.

Monthly data for 1961-84 for series indicated by a star appear in appendix I. Monthly estimates on a more detailed basis are published currently by the Bureau of the Census in Current Construction Reports, C30 series, *Value of New Construction Put in Place*, which is available on a subscription basis. Monthly data for 1964-88 for all series, as well as comprehensive explanations of the data, are available upon request from the Census Bureau.

2. Includes data not shown separately.

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1. See note 1 for p. 30.
2. Includes data not shown separately.

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1. Source: F.W. Dodge Division, McGraw-Hill Information System Company. Data cover new construction, additions, and major alterations projects; maintenance work is excluded.

Beginning January 1969, data cover construction in 50 States and the District of Columbia. In the period 1956-68 data cover 48 contiguous States and the District of Columbia; prior to 1956, 37 Eastern States and the District of Columbia.

F.W. Dodge construction statistics are based on data obtained from: Dodge Reports, permit place reports, publications, and sampling. Permit place area sample information are used for one- and two-family house data. The bulk of nonresidential and residential data is based on Dodge Reports.

The valuation figures contained in Dodge construction statistics represent as nearly as possible, actual construction costs. Construction cost of a project is exclusive of land, architect's fees, and, in the case of manufacturing buildings, the cost of equipment that is not an integral part of the structure.

The monthly indexes of total value of construction are based on seasonally adjusted data. The annual indexes are based on annual figures and are not averages of the monthly indexes.

Monthly data prior to 1985 for series indicated by a star are in appendix I; monthly data for 1961-84 for all other series appear in earlier editions of BUSINESS STATISTICS (see reference note, p. 1 of this section). Except for the index, the annual totals for 1961-88 reflect revisions not distributed to the monthly data.

2. Source: *Engineering News-Record*. Data are not directly comparable with *Engineering News-Record's* discontinued New Plans series, which were shown in the 1984 and earlier editions of BUSINESS STATISTICS, because of different minimum project values. Data cover new construction plans for public (Federal, State, and local) and private projects in the United States, and are before, exclude one and two-family homes.

The New Plans series is drawn from a database called Dodge Major Projects and covers projects valued at \$750,000 or more entering the planning stage. The database covers 49 States, with Hawaii excluded.

Monthly totals are combinations of 4- or 5-week periods ending on the Thursdays falling within the month. For this reason, care should be exercised in making month-to-month comparisons. Monthly figures may vary from year-to-year cumulative totals because F.W. Dodge routinely adjusts both its plans and contracts as corrected information becomes available.

3. Source: U.S. Department of Commerce, Bureau of the Census. A housing start consists of the start of construction on a new housing unit, whether located within a new building that is intended primarily as a housekeeping residential building designed for nontransient occupancy. Start of construction for private housing units is defined as the beginning of excavation for the footings or foundation of a building; for public housing units it is defined as when the construction contract is awarded. All housing units in a multifamily building are counted as being started when excavation for the building is started. A housing unit is a single room or group of rooms intended for occupancy as separate living quarters by a family, by a group of unrelated persons living together, or by a person living alone. A housekeeping residential building is one consisting primarily of housing units. Housing starts exclude group quarters (such as dormitories, and rooming houses), transient accommodations (such as transient hotels, motels, tourist courts), and mobile homes. Publicly owned housing includes housing units in buildings for which construction contracts were awarded by Federal, State, and local governments. Units in structures built by private developers for sale upon completion to local public housing authorities under the U.S. Department of Housing and Urban Development "Turnkey" program are classified as private.

Seasonally adjusted estimates of housing starts are the actual number of housing units started in a month adjusted to remove the normal seasonal movement. The adjustment allows for month-to-month variations resulting from normal or average changes in weather conditions, from the differing number of holidays, and from the differing number of days in the month. The purpose of this seasonal adjustment is to bring out underlying cyclical trends.

The seasonal factors were developed using the X-11 version of the Census method II. A description of the X-11 version appears in Bureau of the Census Technical Paper No. 15, "The X-11 Variant of the Census Method II Seasonal Adjustment Program."

Monthly data for 1961-84 for total privately-owned housing units started, adjusted and seasonally adjusted at annual rates, appear in appendix I. Monthly data for 1961-84, except as noted below, for all other series appear earlier editions of BUSINESS STATISTICS. Monthly data for 1977-78 (for total, private and public new housing units started) and 1978 (for one-family structures, privately owned, seasonally adjusted) have been revised and are available upon request. For a comprehensive explanation of the series shown here, see the January or April monthly issue of Current Construction Reports, 20 series, titled *Housing Starts*, published by the Census Bureau.

4. Beginning January 1969, data cover construction in 50 States and the District of Columbia.

5. Data are for 5 weeks; other months, 4 weeks.

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1. Source: U.S. Department of Commerce, Bureau of the Census. New private housing units authorized by local building permits relate to the time of issuance of permits rather than to the actual start of construction. They do, however, provide some indication of activity in residential building in advance of the start of actual construction. Although construction is started on most residential buildings in the same month in which the permit is issued, several months or more may pass between the issuance of a permit and the start of construction. On the average, for all types of structures combined, a very small percentage of the units authorized by permits are not built and the permits are allowed to lapse. In 1986, about 96 percent of all new residential construction was in areas requiring building permits.

Beginning January 1984, data are for 17,000 permit-issuing places. The coverage has varied in number over the years (16,000 for 1978-83; 14,000 for 1972-77; 13,000 for 1967-1971; 12,000 for 1963-66; and 10,000 prior to 1963), thus making the series not comparable throughout.

Basically, the procedure followed in arriving at the monthly building permit authorization totals involves cumulating monthly data from the most active permit-issuing places that were selected with certainty, with estimates for the less active places based on a stratified probability sample of these places.

Monthly data for total new private housing units authorized for 1961-84 appear in appendix I. Monthly data for 1962-84 for one-family structures authorized appear in earlier editions of BUSINESS STATISTICS. Revised data for 1978 are available upon request. For more detailed figures for new private housing units authorized by local building permits, see Current Construction Reports, C20 series, *Housing Starts*. For a more comprehensive explanation of the series, see Current Construction Reports, C40 series, *Housing Units Authorized by Building Permits*.

2. Sources: Beginning November 1977, the National Conference of States on Building Codes and Standards (NCSBCS) and U.S. Department of Commerce, Bureau of the Census. Prior to November 1977, Manufactured Housing Institute (MHI) and U.S. Department of Commerce, Bureau of the Census. Data are collected from all mobile home manufacturing establishments in the continental United States. The mobile homes must meet certain residential requirements in compliance with the Mobile Home Construction and Safety Standards Act of 1974. The Department of Housing and Urban Development (HUD) is responsible for its enforcement, with NCSBCS acting as its agent. Seasonally adjusted data are calculated by the Bureau of the Census.

Mobile homes are defined as single, expandable, and multiwide living units with undercarriages and wheels. No mobile offices, mobile classrooms, or other units designed not to be dwelling units are included. Each mobile home shipped is counted as an individual living unit; a multiwide unit consisting of two or more singles joined together at the site, is counted as a single unit.

Monthly seasonally adjusted data for 1961-84 appear in appendix I.

3. Source: U.S. Department of Commerce, Bureau of the Census. The data represent a combination of various construction cost indexes weighted by the relative importance of the major classes of construction. They are implicit indexes computed by dividing the total seasonally adjusted estimate of new construction activity in current dollars by the total expressed in 1982 dollars. Since the total in 1982 dollars is obtained by adding the estimates for the separately deflated classes of construction, the composite cost index is the equivalent of a variably weighted index, reflecting changes not only in the component indexes but also in relative importance of the major classes of construction that are used as weights. In the computation of the monthly composite cost index, the shift in the relative importance of the major classes of construction due to their different seasonal movements is eliminated through the use of seasonally adjusted activity estimates. The annual composite index

represents the ratio between the annual value of total new construction put in place in current dollars and the comparable annual total in 1982 dollars.

The cost indexes currently used for calculating the construction activity series in 1982 prices and thus entering into the composite index are as follows: U.S. Department of Commerce, Bureau of the Census Index of New One-Family Houses Sold (residential buildings, nonresidential buildings, military); Turner Construction Company (nonresidential buildings, military); U.S. Department of Transportation, Federal Highway Administration Composite Index (highways and streets, railroads, military, selected types); Bureau of Reclamation (conservation and development, railroads, sewers, selected types); Handy-Whitman Public Utility Indexes (electric light and power, gas, telecommunications, petroleum pipelines, and water supply facilities).

Monthly data for 1961-84 appear in appendix I.

4. Source: Boeckh Building Cost Index Numbers. E.H. Boeckh and Associates, an operating unit of American Appraisal Associates, compiles bimonthly national cost indexes (with 1926-29=100 as the original base period) for three types of construction: Residences; Apartments, hotels, and office buildings; and Commercial and factory buildings. The indexes shown here have been converted to a 1982 base by the U.S. Department of Commerce.

These national indexes are averages of indexes for 20 major pricing areas. For each of the locations, 115 elements of labor, material, insurance and tax rates are researched and computer processed. They are also adjusted to reflect the effect of labor shortages and labor efficiency, as determined by studies in each of the 20 pricing areas.

The selected building materials include common brick, common lumber, portland cement, structural steel, heating and plumbing equipment, glass, hardware, and paint. Materials cost data are obtained from construction contractors and building trade associations. Weights are based on studies by the compiler of actual building costs and vary by type of structure.

The indexes on the (1982=100) base are available back to 1961 for annual data and 1976 for bimonthly data.

5. Source: Engineering News-Record (ENR). The indexes shown here reflect data as of the 1st of the indicated month and are published on two bases, 1913=100 and 1967=100.

The Construction Cost Index and the Building Cost Index have four components each, three material items and labor. The material items for both indexes are: (1) The average mill price for structural steel shapes; (2) a 20-city average of wholesale prices for portland cement; (3) a 20-city average of wholesale prices for 2 inches x 4 inches S4S pine and fir in carload lots. The labor component of the Construction Cost Index, which is designed to show the movement of construction cost in general, is the common labor rate, ENR 20-city average, while the labor component of the Building Cost Index is the ENR 20-city average for three skilled labor trades, carpenters, bricklayers, and structural iron workers. The labor rates are shown on p. 58 under construction wages.

The component series are weighted according to their relative importance as determined by the compilers. Since the indexes are computed with real prices, the proportion a given component has in the index will vary with its relative escalation rate. In the late 1970's labor's share of the index decreased because materials prices were rising faster than wage rates. In 1971, when labor rates were rising rapidly, common labor represented 76 out of every 100 in the Construction Cost Index. This trend began to reverse itself in 1981. With common labor and material cost inflation slowing to a crawl in recent years, ENR's 1988 Construction Cost Index was:

	Percent
Common labor	76
Structural steel	14
Lumber, 2 x 4's	8
Portland cement	2

In the Building Cost Index, skilled labor represented 61 out of every 100 in 1971, and steel only 19. With skilled wage hikes and prime material costs increases now modest, ENR's Building Cost Index for 1988 was:

	Percent
Skilled labor	60
Structural steel	24
Lumber, 2 x 4's	13
Portland cement	3

Although the quantities involved remain constant, the materials weights are revised on rare occasions to reflect the new price quoting bases dictated by changes in pricing systems of supplying industries. Nevertheless, those weight changes affect the materials component very little during the year of change.

Since the skilled labor rate used in the Building Cost Index is considerably higher than the common labor rate used in the Construction Cost Index, a

weight of 68.38 man-hours was substituted for the common labor weight of 200 man-hours.

Both the Construction Cost Index and the Building Cost Index measure the effects of wage-rate and material-price trends. They are not adjusted for productivity, managerial efficiency, competitive conditions, contractor overhead and profit, design changes or other less tangible cost factors.

In times when productivity is low, the selling price of construction, represented by the final costs of structures in place, will be relatively higher than the index. At the other extreme, when productivity is usually higher and bidding competition sharp, such as in a recession, the selling price of finished construction will generally fall below *ENR's* material and labor cost trends.

It should be noted that these data represent total production in the United States and not amounts used in the construction industry, because construction operates within the whole economy and not just in its own segment of it.

Monthly data for 1967-84 for Building and Construction Cost indexes appear in the 1971 and subsequent editions of *BUSINESS STATISTICS*; monthly data for 1951-66 are available upon request.

6. Source: U.S. Department of Transportation, Federal Highway Administration. The index is a composite derived from average contract prices for fixed amounts of the following items: Common excavation; surfacing (portland cement concrete pavement and bituminous concrete pavement); and structures (reinforcing steel, structural steel, and structural concrete). In more exact terms, the index is a price index, measuring price changes for fixed amounts of the items represented.

The base quantities for 1977 involved in these data are as follows: 282,964,000 cubic yards of roadway excavation; 17,997,210 square yards of portland cement concrete surfacing with an average thickness of 9 inches; 24,709,443 tons of bituminous concrete surfacing; 415,428,395 pounds of reinforcing steel for structures; 448,019,089 pounds of structural steel; and 2,320,758 cubic yards of structural concrete.

The annual figures are weighted averages derived from quarterly data. Quarterly data on the 1977=100 base for 1979-84 appear in earlier editions of *BUSINESS STATISTICS*; quarterly data for 1972-78 are available upon request. Detailed discussion of the index appears in *Public Roads Magazine*, volume 45, No. 1, June 1981. For further information, contact the Federal Highway Administration, Office of Engineering, Federal-Aid and Design Division, Washington, DC 20590.

7. Beginning 1963, data are from 12,000 permit-issuing places; prior thereto, 10,000.

8. Beginning 1967, data are from 13,000 permit-issuing places.
9. Beginning 1972, data are from 14,000 permit-issuing places.
10. Beginning 1978, data are from 16,000 permit-issuing places.
11. Beginning 1984, data are from 17,000 permit-issuing places.

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1. Sources: Federal Housing Administration (FHA) and Veterans Administration (VA). The data on applications for FHA home mortgage insurance represent requests by an approved lender for FHA to insure a mortgage on a proposed one- to four-family home, or home newly constructed while under FHA inspections. To make application for home mortgage insurance the lender submits a completed FHA application form and any other required documents to the FHA insuring office that serves the area in which the property to be covered is located. These data are limited to one- to four-family homes and therefore are closely comparable with the VA program referred to below.

Requests for VA appraisals are requests for determination of reasonable value of homes to be built (or already built) for occupancy by veteran owners only; they may be initiated by the veteran, lender, builder, owner, or sponsor. For the most part the requests relate to single-family homes.

For both the FHA and VA series the seasonally adjusted annual rate figures are based on adjusted daily rates (which are derived by dividing data for a given month by the number of working days in that month; i.e., excluding Saturdays, Sundays, and holidays).

The FHA and VA series indicate the importance of these Government programs in the field of new home construction. However, certain limitations in these series should be observed, particularly in their relation to other data. Although FHA and VA may make inspections during construction and the units may be counted as FHA or VA "starts," the permanent financing after completion is not always underwritten by FHA or VA. Also, some applications for FHA commitments or requests for VA appraisals may not be approved or may lapse. There is some duplication of units in applications for FHA commitments and requests for VA appraisals. In cases where both agencies issue valuation commitments the agency that makes the compliance inspection reports the unit as a start, even though the mortgage may finally be underwritten by the other agency or by neither agency.

Monthly data for 1961-84 (seasonally adjusted at annual rate) covering applications for FHA commitments and VA appraisals appear in appendix monthly data for 1961-84 (unadjusted) for FHA applications and VA appraisals appear in earlier editions of *BUSINESS STATISTICS*.

2. Source: Department of Housing and Urban Development, Federal Housing Administration. Data relate to the annual or monthly volume of home mortgages insured under the provisions of Title I, Sections 2 and 8, and Title II of the National Housing Act. It includes cases processed under the standard processing procedure as well as cases processed by approved lenders under the Direct Endorsement program.

The series includes only those mortgages on properties on which inspection of the completed home has been made and the mortgage endorsed for insurance by the Federal Housing Administration. The data represent the aggregate face amount of the insured mortgages.

Annual data prior to 1961 and monthly data for 1949-84 appear in earlier editions of *BUSINESS STATISTICS*.

3. Source: Veterans Administration. Data represent the principal amount of home loans guaranteed or insured under the authority of the Servicemen Readjustment Act of 1944, as amended (now Chapter 37, Title 38, U.S. Code).

Section 1810 (Title 38, U.S. Code) provides for the guaranty of loans to veterans, the proceeds of which are to be used for purchasing residential property or constructing a dwelling to be occupied as the veteran's home or for the purpose of making repairs, alterations, or improvements in property owned by him and occupied as his home. Originally, only veterans of World War II were eligible. Korean conflict veterans were made eligible by amendment of the act in July 1952. Public Law 89-358, approved March 3, 1966, extended eligibility to veterans with service after January 31, 1955; i.e., post-Korean veterans.

In 1944, the first mortgage home loans carried a guaranty of 50 percent of the loan, up to a maximum of \$2,000. The guaranty has been increased over the years through subsequent legislation. As of February 1, 1988, the amount guaranteed may be 50 percent of the loan up to \$45,000, or 40 percent of the loan over \$45,000, with a maximum guaranty of \$36,000. Private lending institutions make the loans, with the Government guaranteeing the loan within the limits stated above. Beginning October 1, 1980, the Direct Loan Program which authorized the Veterans Administration to lend up to \$33,000 directly to the veteran when funds from private sources were not available, was suspended by congressional action for everyone except severely disabled veterans who are eligible for and receive the Specially Adapted Housing Grant for "wheelchair housing."

Monthly data for 1947-84 appear in earlier editions of *BUSINESS STATISTICS*. Monthly data for 1946 are available upon request. No earlier monthly figures are available. The total amount of home loans guaranteed from November 1944 through December 1945 was 192,240,000.

4. Source: Federal Housing Finance Board. Data represent the amount of Federal Home Loan Bank advances to member institutions. The 3260 member institutions include 2395 savings and loan associations, 621 savings banks, and currently, six insurance companies. The members include some State-chartered savings and loan associations that are not insured by the Savings Association Insurance Fund (SAIF).

End-of-year data prior to 1961 and monthly data for 1939-84 appear in earlier editions of *BUSINESS STATISTICS*.

5. Source: Office of Thrift Supervision. Beginning 1985, the estimating procedure includes all thrift institutions insured by the Savings Association Insurance Fund (SAIF)—Federal Savings and Loan Insurance Corporation (FSLIC) prior to September 1989. These institutions include savings and loan associations (including building and loan associations, cooperative banks, homestead associations, and similar institutions) and mutual savings banks. The estimates before 1985 are based upon data reported monthly by only insured savings and loan associations. Accordingly, data from 1985 to present are not strictly comparable with prior data.

Statistics presented are estimates of the amount of mortgage loans closed during the specified periods. In general, these estimated totals are derived by expanding mortgage loans made by insured institutions on the basis of the relationship between assets of insured institutions and total assets of all thrift institutions.

Only loans on homes (one- to four-family residential properties and five or more family units) are included in the construction and purchase loan-purpose categories. Loans on homes for any other purpose (e.g., refinancing, repairs and reconditioning, taxes and insurance), and all nonhome loans are grouped under "all other purposes." Prior to 1973, loans on residential structures with five or more family units were not included in the construction and purchase loan-purpose categories, but came under "all other purposes."

All federally chartered associations are required to be members of the Federal Home Loan Bank System, while membership is optional for State-chartered associations.

Annual data prior to 1961 and monthly data for 1936-54, 1957-60, and 1965-84 appear in earlier editions of *BUSINESS STATISTICS*.

6. See 3d paragraph of note 5 for this page.

7. See 1st paragraph of note 5 for this page.

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1. Source: Leading National Advertisers (L.N.A.). Amounts represent advertising revenue of general magazines and national farm magazines; advertising in nationally distributed newspaper supplements and sections is not included in the data presented here (however, such data are provided in the annual reports received from L.N.A.). Space cost is based on the one-time fee; special rates are used where applicable. Retail advertising and direct-mail advertising are not distributed according to individual classes but are included "all other" advertising.

Basic data for industry class totals are reported on a cumulative basis only; therefore, monthly data are derived by subtraction. Figures from year to year may not be strictly comparable, as minor publications are added or deleted. Comparability of both the annual and the monthly data may also be affected by shifts in the classification of products.

Monthly data for 1951-84 appear in earlier editions of BUSINESS STATISTICS.

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1. Source: Newspaper Advertising Bureau, Inc. Advertising lineage data for approximately 700 daily and 500 Sunday newspapers are combined with data for newspaper advertising rates. Adjustments are made for discounting practices.

The advertising of retail merchants is included under the classification "Retail". The advertising of products is included under the classification "National". The retail advertiser is the merchant whose customers are the consumers. The national advertiser is the manufacturer, who distributes to these merchants.

No comparable monthly data prior to 1981 and only quarterly data after December 1987 are available. Annual data are available upon request, back to 1959.

2. For information about the merchant wholesalers series, see footnotes 1 and 4 for pages 8 and 9.

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1. For information about retail trade sales, see footnotes 1 and 3 for pages 8 and 9.

2. The data include kinds of business that are shown separately in the Census Bureau's reports.

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1. For information about retail trade inventories, see footnotes 1 and 3 for pages 8 and 9.

2. The data include kinds of business that are shown separately in the Census Bureau's reports.

3. Source: U.S. Department of Commerce, Bureau of the Census. Multiunit firms are retail companies that had 11 or more retail stores at the time the sample was selected and that were also qualified for certainty selection. In order to qualify for certainty selection, the total annual sales of these companies had to exceed specified dollar-volume cutoffs, which varied by the company's kind-of-business classification. For more information about multiunit firms, see Current Business Reports, *Monthly Retail Trade, Sales and Inventories, Series BR*.

The data prior to 1978 are not comparable with those shown here.

1. Source: U.S. Department of Labor, Bureau of Labor Statistics. The data are derived from a sample survey of households that represents the U.S. civilian noninstitutional population 16 years and over. The survey is conducted each month by the Bureau of the Census for the Bureau of Labor Statistics. Information is collected by trained interviewers from a sample of about 55,500 households, representing 729 areas in 50 States and the District of Columbia. The data collected are based on the activity or status reported for the calendar week, Sunday through Saturday, that includes the 12th day of the month.

The concepts and definitions underlying labor force data follow.

Noninstitutional population.—The noninstitutional population includes members of the Armed Forces residing in the United States (as obtained from the Department of Defense) and the civilian noninstitutional population. The civilian noninstitutional population comprises all civilians 16 years of age and older who are not inmates of penal or mental institutions, sanatoriums, or homes for the aged, infirm, or needy.

Labor force.—The labor force includes resident Armed Forces and the civilian labor force. The civilian labor force comprises all civilians classified as employed or unemployed, in accordance with the following criteria.

Employed.—Employed persons comprise those civilians who, during the survey week, were either (a) "At work"—those who did any work for pay or profit, or worked without pay for 15 hours or more on a family farm or business; or (b) "With a job but not at work"—those who did not work but had a job or business from which they were temporarily absent because of vacation, illness, labor-management dispute, bad weather, or because they were taking time off for various other reasons (whether or not they received pay for the time off, or were seeking other jobs). Each employed person is counted only once; those who hold more than one job are counted in the job at which they worked the greatest number of hours during the survey week.

Unemployed.—Unemployed persons are all civilians who had no employment during the survey week, were available for work, except for temporary illness, and had made specific efforts to find employment sometime during the prior 4 weeks. Persons who were waiting to be recalled to a job from which they had been laid off or were waiting to report to a new job within 30 days need not be looking for work to be classified as unemployed.

Civilian labor force participation rate.—The civilian labor force participation rate represents the proportion of the civilian noninstitutional population that is in the civilian labor force.

Employment-population ratio.—The employment-population ratio represents the proportion of the civilian noninstitutional population that is employed.

Long-term unemployed.—This group comprises those persons unemployed 15 consecutive weeks or longer. If a person ceases to look for work for 2 weeks or more (or is employed), the continuity of long-term unemployment is broken.

Unemployment rate.—The civilian worker unemployment rate represents the number of unemployed as a percent of the civilian labor force. The unemployment rates by occupation are based on the last full-time job lasting 2 weeks or more.

Civilians in the noninstitutional population, 16 years of age and over, who are not classified as employed or unemployed are defined as "not in the labor force." This group includes those engaged in own home housework, in school, unable to work because of long-term illness, retired, too old, seasonal workers for whom the survey week fell in an "off" season (not reported as unemployed), persons who became discouraged and gave up the search for work, and the voluntarily idle. Also included are those doing only incidental family work (less than 15 hours) during the survey week.

As indicated, there have been several periods of noncomparability in the labor force data shown in this and previous volumes, which resulted from the introduction of decennial census data into the Current Population Survey estimation procedures, expansions of the sample, and other improvements made to increase the reliability of the estimates. For strict comparability, the following allowances should be made when making certain data comparisons:

(1) Beginning in 1953, the introduction of 1950 census data added about 600,000 to the population and about 350,000 to the labor force, total employment, and agricultural employment. Other categories were relatively unaffected.

(2) Beginning in 1960, the inclusion of Alaska and Hawaii added about 500,000 to the population, about 300,000 to the labor force, and about 240,000 to nonagricultural employment. Other categories were not appreciably affected.

(3) Beginning in 1962, the introduction of 1960 census data reduced the population by about 50,000, and the labor force and total employment by about 200,000. Other categories were virtually unchanged.

(4) Beginning in 1972, the introduction of 1970 census data added about 800,000 to the population, and a little over 300,000 to the labor force and total employment. A subsequent adjustment in March 1973 (based on 1970 census data) which substantially affected major categories for white and black and other

workers, resulted in a net increase of 60,000 in the labor force and total employment. Other categories were not significantly affected.

(5) Beginning in 1978, an expansion in the sample and changes in the estimation procedures added about 250,000 to the labor force and total employment.

(6) Beginning in 1982, changes in the estimation procedures and the introduction of 1980 census data caused substantial increases in the population and estimates of persons in all labor force categories. Rates on labor force characteristics, however, were essentially unchanged. In order to avoid major breaks in series, some 30,000 labor force series were adjusted back to 1970. The effect of the 1982 revisions on various data series and an explanation of the adjustment procedure used are described in "Revisions in the Current Population Survey beginning in January 1982," in the February 1982 issue of *Employment and Earnings*. The revisions did not, however, smooth out the breaks in series occurring between 1972 and 1979 that are described above.

(7) Beginning in 1986, the population controls used in the estimation procedures were revised to reflect an explicit estimate of the number of undocumented immigrants (largely Hispanic) since 1980 and an improved estimate of the number of legal foreign-born immigrants for the same time period. As a result, the civilian population and labor force estimates were raised by nearly 400,000; civilian employment was increased by about 350,000. The Hispanic-origin civilian population and labor force estimates were raised by about 425,000 and 305,000 respectively, and civilian employment by 270,000. Overall and subgroup unemployment levels and rates were not significantly affected. Because of the magnitude of the adjustments for Hispanics, data were revised back to January 1980 to the extent possible. An explanation of the changes and their effect on estimates appears in "Changes in the Estimation Procedure in the Current Population Survey Beginning in January 1986" in the February 1986 issue of *Employment and Earnings*.

Nonagricultural employment in the labor force series differs in levels and trends from estimates compiled from establishment payrolls—see page 46 and following pages. Factors such as definitions, coverage, and sources account for the differences. This series, from the direct household-interview survey, includes domestics and other private household workers, self-employed persons, and unpaid family workers who worked 15 hours or more in the survey week in family-operated enterprises, whereas the payroll or establishment survey covers only employees on payrolls of nonagricultural establishments; persons holding more than one job during the survey week are counted once in the household survey, but multiple jobholders are counted each time (i.e., on each payroll) in the establishment survey; and persons with a job not at work (i.e., absent because of bad weather, work stoppages, personal reasons, etc.) are included in the household survey but are excluded from the payroll survey if on leave without pay for the entire payroll period.

The Explanatory Notes of the original monthly source publication, *Employment and Earnings*, provide detailed information on the concepts underlying labor force data, historical comparability, estimating procedures, measures of sampling variability, as well as comparisons with similar series.

Annual and monthly data for 1961-84 for series shown with a star are in appendix I.

2. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). Since January 1980, the seasonal adjustment procedure used by BLS for labor force data is the X-11 ARIMA (Auto Regressive Integrated Moving Average), which was developed at Statistics Canada as an extension of the standard X-11 method used for most of the 1970's. This procedure, which places more emphasis on recent data, provides better seasonal adjustments than does the X-11 method alone. A detailed description of the procedure appears in "The X-11 ARIMA Seasonal Adjustment Method," by Esteia Bee Dagum, Statistics Canada Catalogue No. 12-564E, January 1983.

All seasonally adjusted civilian labor force and unemployment rate statistics, as well as the major employment and unemployment estimates, are computed by aggregating independently adjusted series. For example, the seasonally adjusted levels of total unemployment, civilian employment, the civilian labor force, and the seasonally adjusted unemployment rate are all produced by aggregation of the seasonally adjusted results for component series. The seasonally adjusted level of total unemployment is the sum of the seasonally adjusted levels of unemployment for the four sex-age groups (men and women 16-19, and men and women 20 years and over). Seasonally adjusted employment is the sum of the seasonally adjusted level of employment for eight sex-age-industry groups (men and women 16-19, and men and women 20 years and over, employed in nonagricultural and agricultural industries). The seasonally adjusted civilian labor force is the sum of all 12 components. Finally, the seasonally adjusted civilian worker unemployment rate is calculated by taking the total seasonally adjusted unemployment level as a percent of the total seasonally adjusted civilian labor force.

Monthly seasonally adjusted data for 1961-84 for the series shown with a star are in appendix I. Monthly seasonally adjusted data for 1948-88 are available from the source.

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- See notes 1 and 2 for p. 43.

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- See notes 1 and 2 for p. 43.

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1. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS) Data relate to all of the United States and are obtained from payroll records from a sample of over 300,000 establishments employing over 38 million nonagricultural wage and salary workers. For an explanation of the difference between employees on nonfarm establishment payrolls and nonagricultural employment as a component of the labor force series, see note 1 for p. 43.

Workers covered—The estimates of employees (other than government—see paragraph below) include all full-time and part-time workers in nonagricultural establishments who received pay for the pay period, or any part of the pay period, that includes the 12th day of the month. Not covered are proprietors of the self-employed, unpaid volunteer or family workers, farm workers, domestic workers in households, military personnel, and employees of the Central Intelligence and National Security Agencies; salaried officers of corporations are included. Persons on an establishment payroll who are on paid sick leave (when pay is received directly from the employer), on paid holiday or vacation, or who work during a portion of the pay period even though they are unemployed or on strike during the rest of the period are counted as employees. Not counted as employed are persons who are laid off, on leave without pay or on strike for the entire period, or who are hired but have not been paid during the period. Persons who worked in more than one establishment during a single reporting period are counted each time reported, whether the duplication is due to turnover or dual jobholding. A distinction is made between the two principal categories of workers: (1) all employees and (2) production or related workers, construction workers, and nonsupervisory workers. "All employees" comprise all persons, both supervisory and nonsupervisory. For the definition of production or nonsupervisory workers, see note 1 for p. 48.

Employment in Federal Government establishments relates to civilian employees only and represents those who occupied positions the last day of the month. Intermittent workers are counted if they performed any service during the month. BLS considers regular full-time teachers (private and government) to be employed during the summer vacation period whether or not they are specifically paid in those months.

The data are classified in accordance with the *Standard Industrial Classification Manual*, 1972 (Office of Management and Budget). In June 1989, the BLS revised the employment estimates adjusting them to March 1988 benchmarks.

Benchmark adjustments—Employment estimates are compared periodically with comprehensive counts of employment, which provide "benchmarks" for the various nonagricultural industries, and appropriate adjustments are made as indicated. The primary sources of benchmark information on employment data by industry, are compiled quarterly by State agencies from reports of establishments covered under State unemployment insurance laws. These tabulations cover about 98 percent of the total nonagricultural employment in the United States. Benchmark data for the residual are obtained from the records of the Social Security Administration, the Interstate Commerce Commission, and a number of other agencies in private industry or government.

The estimates for the benchmark month are compared with new benchmark levels, industry by industry. If revisions are necessary, the monthly series of estimates between benchmark periods are adjusted at levels between the new benchmark and the preceding one, and the new benchmark for each industry is then carried forward progressively to the current month by use of the sample trends. Thus, under this procedure, the benchmark is used to establish the level of employment; the sample is used to measure the month-to-month changes in the level.

Data for all months since the last benchmark to which the series has been adjusted are subject to revision. To provide users of the data with a convenient reference source for the revised data, the BLS publishes, as soon as possible after each benchmark revision, a summary volume of employment, hours, and earnings statistics entitled *Supplement to Employment and Earnings*.

Monthly data for 1961-84 for the series shown with a star are in appendix I.

Monthly and annual data for employment hours, and earnings by industry published in the August 1989 *Supplement to Employment and Earnings* adjusted data beginning 1983 and seasonally adjusted data beginning 1980). or periods are in *Employment, Hours, and Earnings, United States, 1909-84*, S Bulletin 1312-12 (1985). Estimates shown in earlier editions of BUSINESS STATISTICS are according to earlier benchmarks and seasonal adjustment factors in use.

2. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). See note 1 for this page for sources, coverage, and definitions of the establishment (or payroll) employment statistics.

The seasonal movements that recur periodically (such as warm and cold weather, crop-growing cycles, holidays, vacations, etc.) are, generally, the largest single component of month-to-month changes in employment. After adjusting data to remove such seasonal variation, the basic trends are more evident. Since the early 1980's the BLS has also used the X-11 ARIMA procedure to seasonally adjust establishment-based series for all employees, women employees, production workers, hours, and earnings. Seasonal adjustment factors are directly applied to the component levels. Seasonally adjusted totals of most of these series are then obtained by taking a weighted average of the seasonally adjusted data for the component series. Seasonally adjusted average weekly earnings are the product of seasonally adjusted average hourly earnings and seasonally adjusted average weekly hours. Average weekly earnings in constant dollars, seasonally adjusted, are obtained by dividing average weekly earnings, seasonally adjusted, by the seasonally adjusted Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W), and multiplying by 0. Indexes of aggregate weekly hours, seasonally adjusted, are obtained by multiplying average weekly hours, seasonally adjusted, by production or nonsupervisory workers, seasonally adjusted, and dividing by the 1977 base. For total private, goods-producing, private service-producing, and major industry divisions, the indexes of aggregate weekly hours, seasonally adjusted, are obtained by summing the aggregate weekly hours, seasonally adjusted, for the appropriate component industries and dividing by the 1977 base.

Seasonal adjustment factors for Federal Government employment are derived from unadjusted data that include Christmas temporary workers employed by the Postal Service. The number of temporary Census takers for the 1980 decennial Census are removed, however, prior to the calculation of seasonal adjustment factors.

The revised seasonally adjusted series for the establishment data reflect experience through March 1989. Seasonal adjustment factors to be used for current adjustment appear in the June 1989 issue of *Employment and Earnings*.

Monthly data for 1961-84 for the series shown with a star are in appendix and also appear in BLS Bulletin 1312-12, *Employment, Hours, and Earnings, United States, 1909-84*; however, the *Supplement to Employment and Earnings* published in August 1989 should be used for unadjusted data beginning 1983 and seasonally adjusted data beginning 1980. Figures shown in earlier editions of BUSINESS STATISTICS are not comparable since they are based on earlier benchmarks and seasonal adjustment factors.

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1. Source: U.S. Department of Labor, Bureau of Labor Statistics. The employment estimates are for all 50 States and the District of Columbia.

See note 1 for p. 46 regarding sampling, estimating, industrial classification, seasonal adjustment procedure, and benchmark adjustments. The data cover all production and related workers in mining and manufacturing; construction workers in construction; and nonsupervisory workers in transportation, communication, electric, gas, and sanitary services; wholesale and retail trade; finance, insurance, and real estate; and services. Included are full-time and part-time workers who are on payrolls of private nonagricultural establishments and who received pay for all or any part of the pay period that includes the 12th day of the month. Not counted are persons who are laid off, on leave without pay, or on strike for the entire period. Persons who worked in more than one establishment during a single reporting period are counted each time reported, whether the duplication is due to turnover or dual jobholding. The manufacturing series exclude manufacturing operations in government establishments such as arsenals and navy yards; these are covered in the government division, p. 48.

"Production and related workers" include working supervisors and all nonsupervisory workers (including group leaders and trainees) engaged in fabricating, processing, assembling, inspecting, receiving, storing, handling, packing, warehousing, shipping, trucking, hauling, maintenance, repair, janitorial, guard services, product development, auxiliary production for plant's own use (e.g., power plant), recordkeeping, and other services closely associated with these production operations.

"Construction workers" include the following employees in the construction division: Working supervisors, qualified craft workers, mechanics, apprentices, laborers, etc., engaged in new work, alterations, demolition, repair, maintenance, etc., whether working at the site of construction or working in shops or yards at jobs (such as precutting and preassembling) ordinarily performed by members of the construction trades.

"Nonsupervisory employees" include employees (not above the working supervisory level) such as office and clerical workers, repairers, salespersons, operators, drivers, physicians, lawyers, accountants, nurses, social workers, research aides, teachers, drafters, photographers, beauticians, musicians, restaurant workers, custodial workers, attendants, line installers and repairers, laborers, janitors, guards, and other employees at similar occupational levels whose services are closely associated with those of the employees listed.

Monthly data for 1961-84 for series indicated by a star are in appendix I. Current national estimates for over 500 separate industries appear in the monthly publication *Employment and Earnings*.

2. See note 2 for p. 46.

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1. See note 1 for p. 49.

2. See note 2 for p. 46.

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1. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). The hours and earnings series are based on reports of gross payroll and corresponding paid hours for full- and part-time production and related workers, construction workers, or nonsupervisory workers who received pay for any part of the pay period that included the 12th of the month. See note 1 for p. 49 for descriptions of these workers. Total payrolls are before deductions; e.g., for old-age and unemployment insurance, group insurance, withholding taxes, bonds, and union dues. The payroll figures also include pay for overtime, holidays, vacations, and sick leave (paid directly by the employer for the period reported). Excluded from the payroll figures are fringe benefits (health and other types of insurance, contributions to retirement, etc., paid by the employer); bonuses (unless earned and paid regularly each pay period); other pay not earned in the pay period reported (e.g., retroactive pay); tips; and the value of free rent, fuel, meals, or other payment in kind.

Hours and earnings are based on payroll information from a sample of industrial and commercial establishments collected under the cooperative Federal-State program. These estimates are based on a slightly smaller sample than that for employment estimates, since a few establishments that report employment do not furnish payroll and hour information. Reporting establishments are classified by industry on the basis of major product or

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1. See note 1 for p. 46.
2. See note 2 for p. 46.

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1. See note 1 for p. 46.
2. See note 2 for p. 46.
3. The government division includes Federal, State, and local activities such as legislative, executive, and judicial functions, as well as all government-owned and government-operated business enterprises, establishments, and institutions (arsenals, navy yards, hospitals, etc.), and government force account construction. The figures relate to civilian employment only. Federal Government employment excludes employees of the Central Intelligence Agency and the National Security Agency.
4. See note 1 for p. 49.

activity as determined by sales or receipts data for the previous calendar year. The classification is in accordance with the *Standard Industrial Classification Manual* (1972). Independent benchmarks are not available for the hours and earnings series. At the time of the annual adjustment of the employment series to new benchmarks, the levels of hours and earnings may be affected slightly by the revised employment weights (which are used in computing the industry averages for hours and earnings), as well as by the changes in seasonal adjustment factors also introduced with the benchmark revision. See 3d paragraph of note 1 for page 46.

Average weekly hours.—The workweek information relates to the average hours for which pay was received and differs from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work, and work stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Also, group averages further reflect changes in the workweek of component industries. When the pay period reported is longer than 1 week, the figures are reduced to a weekly basis. Some of the industries in this series are not seasonally adjusted because the seasonal component is small relative to the trend-cycle and/or irregular components and consequently cannot be separated with sufficient precision. Overtime or other premium-paid hours are not converted to straight-time equivalent hours. (See note 4 for this page relating to average overtime hours worked, and note 2 for p. 55 for average hourly earnings excluding overtime.)

Average hourly earnings.—Data are on a "gross" basis; that is, they reflect not only changes in basic hourly and incentive wage rates but also such variable factors as premium pay for overtime and late-shift work, and changes in output of workers paid on an incentive basis. Also, shifts in the volume of employment between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments affect the general average of hourly earnings. Averages of hourly earnings should not be confused with wage rates, which represent the rates stipulated for a given unit of work or time, while earnings refer to the actual return to the worker for a stated period of time. The earnings series do not represent total labor cost to the employer because of the exclusion of irregular bonuses, retroactive items, payments of various welfare benefits, payroll taxes paid by employers, and earnings for those employees not covered under the production-worker or nonsupervisory-worker definition. Similarly, average weekly earnings are not the amounts available to workers for spending, since they do not reflect such deductions as those for income and social security taxes, etc. Earnings expressed in 1977 dollars (real earnings) are adjusted for changes in purchasing power since the base period, 1977, by dividing the current earnings by the Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W).

Method of computing industry series.—"Average weekly hours" for individual industries are computed by dividing production or nonsupervisory worker hours (reported by plants classified in each industry) by the number of production or nonsupervisory workers (reported for the same establishments). Similarly, "average hourly earnings" are obtained by dividing the reported total production or nonsupervisory worker payroll by the total production or nonsupervisory worker hours. Estimates for both hours and hourly earnings for nonagricultural divisions and major industry groups are averages (weighted by employment for hours and by aggregate hours for hourly earnings) of the figures for component industries. "Average weekly earnings" are computed by multiplying average hourly earnings by average weekly hours. In addition to the factors mentioned above, which exert varying influences upon average hourly earnings, average weekly earnings are affected by changes in the length of the workweek, part-time work, work stoppages, labor turnover, and absenteeism. Persistent long-term increases in the proportion of part-time workers in retail trade and many of the service industries have reduced average workweeks and have affected the average weekly earnings series. The BLS monthly publication, *Employment and Earnings*, provides current hours and earnings averages for about 450 separate industries.

Monthly data for 1961-84 for the series shown with a star are in appendix I. Seasonally adjusted monthly data beginning 1980, and monthly data not adjusted for seasonal variation beginning 1983 are in the August 1989 *Supplement to Employment and Earnings*. Prior periods are in *Employment, Hours, and Earnings, United States, 1909-84*; BLS Bulletin 1312-12 (1985).

2. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). Data for the private nonagricultural sector payroll, excluding government workers, are derived from employer reports to the States plus additional sources (including the Bureau of Census report, "County Business Patterns," etc.) not covered in the sample reports. (See note 1 for this page and note 1 for pp. 46 and 49 for concepts and definitions for employees, production and nonsupervisory workers, hours, and earnings.)

Monthly hours and earnings data for total private payrolls and the transportation and communication, trade, finance, and services divisions are available beginning January 1964. Figures for all private employees are available beginning 1939. Monthly data beginning April 1983 and seasonally adjusted data beginning January 1980 are in the August 1989 *Supplement to Employment, Hours, and Earnings, Establishment Data* (BLS). Prior periods

are in *Employment, Hours, and Earnings, United States, 1909-84*; BLS Bull 1312-12 (1985).

3. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). See note 1 for this page for definitions, concepts, computation, and limitati of average weekly hours, and average hourly and weekly earnings statistic

Hours and earnings series are seasonally adjusted by applying fac directly to the corresponding unadjusted series; seasonally adjusted ave weekly earnings are the product of seasonally adjusted hourly earnings weekly hours. Weekly earnings in constant dollars, seasonally adjusted, obtained by dividing seasonally adjusted average weekly earnings by seasonally adjusted Consumer Price Index for Urban Wage Earners and Cler Workers (CPI-W).

Monthly data for 1961-84 for the series shown with a star are in appen I. Monthly seasonally adjusted data beginning January 1980 are in the Aug 1989 *Supplement to Employment and Earnings* (BLS). Prior periods are in B Bulletin 1312-12, *Employment, Hours, and Earnings, United States, 1909-1985*). Data shown in earlier editions of BUSINESS STATISTICS reflect ear benchmarks and seasonal adjustment factors then in use.

4. Source: U.S. Department of Labor, Bureau of Labor Statisti Overtime hours are defined as those for which premiums are paid because hours are in excess of the number of hours of either the straight-time work or the workweek during the pay period that includes the 12th day of the mon Weekend and holiday hours are included only if overtime premiums are pa Hours for which only shift differential, hazard, incentive, or other similar ty of premiums are paid are excluded.

The concept pertains to hours worked at a rate higher than straight time; includes premium hours worked even when the weekly total is below 40. T may occur in industries where the normal workweek is under 40 hours (su as printing or apparel). On the other hand, hours paid for at double time holidays actually worked (when straight time is paid for holidays not worke would not be reported as overtime hours. Also excluded are hours work beyond the normal workweek that are not compensated at premium rates.

Since overtime hours are premium hours by definition, the weekly hot and overtime hours do not necessarily move in the same direction from mon to month; for example, premiums may be paid for hours in excess of t straight-time workday although less than a full week is worked, as noted abov Diverse trends at the industry-group level may also be caused by a mark change in hours for a component industry where little or no overtime w worked in both the previous and current months. In addition, such factors work stoppages, absenteeism, and labor turnover may not have the sam influence on overtime hours as on gross hours. Overtime hours are comput for individual manufacturing industries by dividing production worker overtime hours by the number of production workers.

Monthly data for 1961-84 are shown in appendix I.

5. This series is not seasonally adjusted because the seasonal compone is small relative to the trend-cycle and/or irregular components and consequent cannot be separated with sufficient precision.

PAGE 52

1. See note 1 for p. 51.

2. See note 3 for p. 51.

3. See note 4 for p. 51.

4. This series is not seasonally adjusted because the seasonal compone is small relative to the trend-cycle and/or irregular components and consequent cannot be separated with sufficient precision.

PAGE 53

1. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS) Aggregate paid hours of wage and salary workers, in all industries except agri culture, are derived principally from the BLS payroll statistics from establish ments. See note 1 for pages 46, 49, and 51 for descriptions and concepts o the basic data for employees, production workers or nonsupervisory workers and average weekly hours. These data are supplemented by data from the labo force survey, the Employment and Wages program, and BLS studies of wage and supplements in the manufacturing sector, which provide data on the regularly scheduled workweek of white-collar employees.

Data for seasonally adjusted average weekly gross hours (times 52 weeks) are multiplied by the seasonally adjusted employment for all employees (which include supervisors and salaried officers of corporations) for each industry division except manufacturing. Although the weekly hours data refer to

production workers or nonsupervisory workers only, it is assumed for the hours computation in the nonmanufacturing industries that the length of the workweek is the same for both wage and salary workers. A separate estimate is developed for nonproduction workers' weekly hours in the manufacturing industry.

Monthly data for 1961-84 for all nonagricultural industries are in appendix

PAGE 54

1. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). Indexes of aggregate weekly employee hours are derived from the BLS summary of employers' payroll statistics; see note 1 for pages 46, 49, and 51 of this volume for descriptions and concepts of the basic data for employees and hours, used in preparing the indexes. Aggregate employee hours are obtained by multiplying seasonally adjusted production or nonsupervisory workers by seasonally adjusted average weekly hours and dividing by the monthly average for the 1977 period. For total private, goods-producing, service-producing, and major industry divisions, the indexes are obtained by summing the seasonally adjusted aggregate weekly employee hours for the component industries and dividing by the monthly average for the 1977 period.

Monthly seasonally adjusted data beginning January 1980 are in the August 1989 *Supplement to Employment and Earnings*. Prior periods are in BLS Bulletin 1312-12, *Employment, Hours, and Earnings, United States 1909-84* (1985).

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1. See note 1 for p. 51.
 2. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). These data eliminate only the paid earnings due to overtime at one and one-half times the straight-time rate for hours in excess of normally scheduled hours of either the straight-time workday or workweek. No adjustment is made for other premium-payment provisions—for example, holiday work, late-shift work, and overtime rates other than time and one-half. (Any overtime work paid for at double-time rates would be treated as if it were paid for at time and one-half rates.) Average hourly earnings excluding overtime are computed by dividing total production worker payroll for the industry group by the sum of total production worker hours and one-half of total overtime hours. (See note 4 for p. 51 for a description of overtime hours.)

In the BLS monthly publication, *Employment and Earnings*, data on average hourly earnings excluding overtime are available for total manufacturing and 20 major industry groups in the manufacturing division. Seasonally adjusted data are also available for total manufacturing.

Monthly data for 1961-84, are shown in appendix I; also see BLS Bulletin 1312-12, *Employment, Hours, and Earnings, United States, 1909-84* and the August 1989 *Supplement to Employment and Earnings*. The supplement also contains seasonally adjusted average hourly earnings, excluding overtime for total manufacturing since January 1980. Data for prior years are available from the source.

PAGE 56

1. See note 1 for p. 51.
2. See note 2 for p. 55.

PAGE 57

1. See note 1 for p. 51.
2. See note 3 for p. 51.

3. This series is not seasonally adjusted because the seasonal component is small relative to the trend-cycle and/or irregular components and consequently cannot be separated with sufficient precision.

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1. Source: U.S. Department of Labor, Bureau of Labor Statistics. The hourly earnings index was discontinued after the release of December 1988 data. These indexes are based on March 1987 benchmarks. See notes 1 and 3 for p. 51, for a description of the original earnings statistics, which cover straight-time hourly earnings plus premium and incentive pay. The earnings refer to all production or nonsupervisory jobs, including part-time jobs.

The hourly earnings indexes exclude effects of two types of changes that are unrelated to underlying wage-rate developments: Fluctuations in overtime premiums in manufacturing (the only sector for which overtime data are available) and the effects of changes in the proportion of workers in high-wage and low-wage industries. The seasonal adjustment eliminates the effect of changes that normally occur at the same time and in about the same magnitude each year.

The earnings index expressed in 1977 dollars is adjusted for changes in purchasing power. This constant-dollar index is calculated by dividing the seasonally adjusted earnings index by the Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W), seasonally adjusted, for the respective period.

The employment cost index (ECI) can be used in place of the hourly earnings index. New ECI series are available with the same occupational coverage as the hourly earnings index.

2. Beginning January 1983; mining, wholesale trade, and finance, insurance and real estate are not seasonally adjusted because the seasonal component is small relative to the trend-cycle and/or irregular components and consequently cannot be separated with sufficient precision.

3. Source: *Engineering News-Record*. Figures represent the hourly wages of common and skilled labor in the construction industry as of the 1st of each month. The data are compiled from monthly reports of correspondents in 20 cities as follows: Atlanta, Baltimore, Birmingham, Boston, Chicago, Cincinnati, Cleveland, Dallas, Denver, Detroit, Kansas City, Los Angeles, Minneapolis, New Orleans, New York, Philadelphia, Pittsburgh, St. Louis, San Francisco, and Seattle. The rates are arithmetic averages of wages actually paid in the 20 cities and cover take-home pay plus fringe benefits, including welfare fund, pension fund, etc.; the data reflect retroactive wage increases. The skilled labor rates are averages for three principal trades (bricklayers, carpenters, and structural ironworkers); the common labor rates are averages for building and heavy construction workers.

Annual data prior to 1961 and monthly data for 1932-84 appear in earlier editions of BUSINESS STATISTICS.

4. Sources: Interstate Commerce Commission (ICC) and the Bureau of Labor Statistics (BLS). Average hourly earnings of employees of class I railroads are based on the number of persons (excluding executives, officials, and staff assistants) on the payroll at the middle of the month. Beginning 1972, the data are for line-haul roads only, that is, excluding figures for switching and terminal companies; data prior to 1972 include these companies. Because of the unavailability of data from ICC, BLS is the source for monthly data, beginning January 1978, with the annual figures representing an average of the 12 months.

The total compensation (from which the hourly earnings are derived) includes employees' contributions but excludes taxes paid by the railroads for old age retirement and unemployment insurance. Backpay resulting from retroactive wage agreements and other adjustments are excluded from the monthly figures but are included in computing the annual averages; the averages therefore may differ substantially in some years from the average of the monthly figures. Average hourly earnings are affected by changes in the proportion of employees in each wage group, as well as by changes in wage rates. For the period 1971-77, the ICC published figures for only the months of June and December and for the year.

Annual data prior to 1961 and monthly figures for 1929-84 appear in earlier editions of BUSINESS STATISTICS.

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1. See notes 1 and 3 for p. 51.
2. See notes 1 and 2 for p. 51.

PAGE 60

1. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). The Employment Cost Index (ECI)—the most comprehensive measure available of labor cost trends—is a quarterly measure of the average change in the total cost of employing labor. It covers not only wages and salaries but also employers' costs for employee benefits, such as paid leave, severance pay, health and life insurance, pension and saving plans, social security, and unemployment insurance. Coverage of the private sector excludes the self-employed, owner-managers, private household workers, and unpaid family workers. Coverage of the public sector includes State and local government workers, but excludes Federal Government workers.

The wage, salary, and benefit cost data from which the ECI is computed are obtained quarterly from a sample of about 5,200 establishments and a sample of occupations within those establishments. The data apply to the pay periods containing the 12th day of March, June, September, and December. Earnings of salaried employees, earnings of workers paid under incentive systems, and benefit cost data are converted to an hours worked basis. Fixed weights are used to derive all of the industry and occupation series indexes. Since June 1986, employment counts from the 1980 Census of Population have been used as weights. Prior to June 1986, employment counts from the 1970 Census were used. The computation of the index is based on the standard formula for a fixed-weighted index. This index and its submeasures are constructed consistently across industries and occupations and are, therefore, mutually comparable. For a more detailed discussion of the ECI, see chapter 8, "The Employment Cost Index" of the BLS *Handbook of Methods*, Bulletin 2285.

Historical data for these indexes are available back to June 1981 from BLS.

2. Source: The Conference Board, Inc. The index of help-wanted advertising volume is based on the number of help-wanted ads published in the classified sections of leading newspapers, currently one in each of 51 cities located throughout the country, representing 51 major labor market areas. (As of 1971, one newspaper was deleted.) In 1968, nonagricultural wage and salary employment in the 52 labor market areas selected for the index represented 72 percent of employment in the 200 major labor areas defined by the Bureau of Labor Statistics and 51 percent of total nonagricultural employment in the United States. Currently, nonagricultural wage and salary workers in the 51 areas included in the index continue to represent over 50 percent of total U.S. nonagricultural employment.

The original data are adjusted for monthly variation in the number of Sundays and for seasonal variation. Seasonal adjustment is made for each individual newspaper series by The Conference Board. The seasonal factors are reviewed annually and are recalculated when necessary. After the Sunday adjustment and the seasonal adjustment, the average daily want-ad volume in each city is converted to an index on a base of 1967 average monthly volume equal to 100.

In combining these city indexes into regional totals, weights are applied to each city index, representing the proportionate weight of annual nonagricultural employment in each of the labor-market areas represented in the sample. The effect of this weighting is to adjust for differences among cities in the ratio of help-wanted advertising to the number of nonagricultural employees. These differences reflect different competitive positions of the individual papers represented in the sample and variations in the relative importance of newspaper advertising volume as a means of seeking employees. The city indexes are summed into regional and national indexes by multiplying each city index by the appropriate weight.

As stated above, the index covers ads published in classified sections of newspapers; it excludes ads in financial, sports, and other sections. Also, it should be noted that the index is based on the number of ads, not the number of jobs advertised.

In addition to the national index, data are available from the source for each of the nine major regions and 51 individual cities. For an analysis of the behavior of the index (with reference to the business cycle and labor market conditions), see The Conference Board's Technical Paper No. 21 (1977).

Monthly data for 1971-84 are in earlier editions of BUSINESS STATISTICS.

3. Work stoppages include all known strikes or lockouts involving 1,000 workers or more and lasting a full shift or longer. Data are based largely on newspaper accounts and cover all workers idle one shift or more in establishments directly involved in a stoppage. They do not measure the indirect or secondary effect on other establishments whose employers are idle owing to material or service shortages. In the 1979 and earlier editions of BUSINESS STATISTICS, these estimates measured the impact of strikes involving 6 workers or more and are not comparable with those shown here.

Annual data for 1947-60 are available upon request. Monthly data for 1979-84 appear in earlier editions of BUSINESS STATISTICS. Annual and monthly data (1947-81) on the old base (6 or more workers) are available from BLS.

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1. Source: U.S. Department of Labor, Employment and Training Administration. These series (first shown in this edition of BUSINESS STATISTICS) cover the 50 States and the District of Columbia. Puerto Rico and the Virgin Islands are not included.

State programs cover operations of regular programs under State unemployment insurance laws. In 1976 the law was amended to extend coverage (effective January 1, 1978) to include virtually all State and local government employees plus many agricultural and domestic workers.

The Federal civilian employees unemployment insurance program (UCFE) provides unemployment insurance protection to civilian employees of the Federal Government or of wholly owned instrumentalities, with the following exceptions: Elective officers in the executive and legislative branches of Government, certain foreign service personnel, temporary emergency workers and other small groups.

The Veterans unemployment insurance program (UCX) covers ex-servicemen who had a period of service that began after July 31, 1955, and those who entered the armed services before February 1, 1955, and were separated after October 27, 1958, are eligible under the UCX program.

An "initial claim" is the first claim in a benefit year filed by a worker after losing his job, or the first claim filed at the beginning of a subsequent period of unemployment in the same benefit year. The initial claim establishes the starting date for any insured unemployment that may result if the claimant is unemployed for 1 week or longer. Transitional claims (filed by persons as they start a new benefit year) are excluded; therefore the data represent more closely instances of new unemployment.

"Insured unemployment" for a given month is the average weekly number of covered persons filing claims certifying to 1 or more weeks of unemployment under State programs during that month. Operations under extended duration provisions are not included. The insured unemployment series (adjusted for the lag between actual unemployment and the filing of the claim) refers to the actual week of unemployment.

The rate of insured unemployment is average weekly insured unemployment for a 12-month period divided by average monthly covered employment (lagging 4 full quarters for annual figures and 2 full quarters for monthly figures).

"Weeks of unemployment compensated" represents benefits paid for total unemployment divided by the number of weeks compensated.

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1. Source: Federal Reserve Bank of New York. The figures represent the total acceptance liability outstanding on the last day of the month of banks and bankers in the United States and of agencies of foreign banks in this country. Data comprise acceptances based on (a) imports, (b) exports, (c) goods stored in the United States or shipped between points in the United States and foreign countries, and (d) dollar exchange. Data by classes of acceptances are available in the *Federal Reserve Bulletin*.

Beginning January 1988, the number of respondents in the bankers acceptance survey was reduced from 155 to 111 institutions—those with \$100 million or more in total acceptances. The new reporting group accounts for over 90 percent of total acceptance activity.

Annual data prior to 1961 and monthly data for 1929-84 appear in earlier editions of BUSINESS STATISTICS.

2. Source: Federal Reserve Bank of New York; published in *Federal Reserve Bulletin*. Commercial paper is short-term, negotiable, unsecured promissory notes sold by reporting companies with original maturities of 270 days or less, for which the reporting company has received but not yet repaid the proceeds of the sale. Amounts placed are according to a varying number of companies. Dealer-placed paper is as reported by dealers and includes all financial paper sold in the open market. Directly placed paper is as reported by financial companies that place their paper directly with investors, and is payable on demand.

Finance companies are institutions engaged primarily in activities such as, but not limited to, commercial, savings, and mortgage banking; sales, personal, and mortgage financing; factoring, finance leasing, and other business lending; insurance underwriting; and other investment activities. Nonfinancial companies include public utilities and firms engaged primarily in activities such as communications, construction, manufacturing, mining, wholesale and retail trade, transportation, and services.

Monthly data for 1971-84 appear in the 1975 and subsequent editions of BUSINESS STATISTICS; those prior to 1971 are available from the Board of Governors of the Federal Reserve System.

3. Source: Farm Credit System. Data provide a comprehensive picture of the Farm Credit System activities as reported by the Farm Credit Corporation America and the Federal Farm Credit Banks Funding Corporation.

The Farm Credit System is a nationwide system of lending institutions and affiliated service and other entities. Through its Banks and its associations, the system provides credit and related services to farmers, ranchers, producers or processors of aquatic products, rural homeowners, certain farm related businesses, agricultural and aquatic cooperatives, and rural utilities. System institutions are federally chartered under the Farm Credit Act of 1971, as intended, and are subject to regulation by a federal agency, the Farm Credit Administration.

The United States is divided into twelve Farm Credit districts, each of which was served, as of January 1, 1988, by a Federal Land Bank (FLB), a Federal Intermediate Credit Bank (FICB), and a Bank for Cooperatives (BC). The Banks also included the Central Bank for Cooperatives (CBC) located in Denver, Colorado. In early July 1988, in 11 of the 12 districts, the FLB and the FICB merged to form a Farm Credit Bank (FCB) pursuant to the Agricultural Act of 1987, as amended. The FCBs succeeded to virtually all the statutory authorities of their respective constituent Banks. In the remaining district, the FLB of Jackson is in receivership, and as a result, the FLB did not merge with FICB. The CBC and 10 of the 12 district BCs merged, effective January 1, 1989, to form CoBank. The Banks maintain service entities to provide a variety of services to System institutions and their borrowers.

Data in greater detail and descriptions of the lending institutions in the system may be found in the Farm Credit System Annual Information Statement.

4. Source: Board of Governors of the Federal Reserve System. Data present the consolidated condition of the 12 Federal Reserve banks, as reported at the end of the month.

Total assets include Reserve bank credit outstanding and the gold certificate account, as well as these items not shown separately: Special drawing rights certificate account, Federal Reserve notes of other banks, other cash, bank remises, cash items in process of collection, and other assets. Reserve bank credit outstanding also includes items not shown separately: Acceptances bought outright and held under repurchase agreements (beginning December 1966), and Reserve bank float (i.e., uncollected cash items minus deferred availability cash items).

Total liabilities include—in addition to deposits and Federal Reserve notes—capital accounts, other liabilities and accrued dividends, and deferred availability cash items. Total deposits are mainly member-bank reserve balances; they also include the U.S. Treasurer's general account, foreign deposits, and other deposits.

Federal Reserve notes constitute the major part of the country's currency in circulation and are liabilities of the Reserve banks that issue them. They are a prior lien on all assets of the Reserve banks and are specifically secured by the pledge of collateral at least equal to the amount of notes issued. This collateral may consist of gold certificates, U.S. Government securities, and eligible short-term paper discounted or purchased by the Reserve bank. In the past, the amount of notes that could be issued was subject to another limitation, namely, that the Reserve bank have gold certificate reserves of a given percentage of the Federal Reserve notes in actual circulation. The requirement, which no longer prevails, was 40 percent prior to June 12, 1945, and 25 percent from that date until March 18, 1968.

Annual data prior to 1961 and monthly data for 1929-84 appear in earlier editions of BUSINESS STATISTICS.

5. Includes data not shown separately.

6. Includes direct and guaranteed securities.

7. All annual data through 1978 are for fiscal years ending June 30. Beginning 1979, annual data are for calendar years ending December 31.

8. A change in reporting instructions resulted in offsetting shifts in the dealer-placed and directly placed financial company paper in October 1979.

9. Effective December 1, 1982, there was a break in the commercial paper series. The key changes in the content of the data involved additions to the reporting panel, the exclusion of broker- or dealer-placed borrowings under any master note agreements from the reported data, and the reclassification of a large portion of bank-related paper from dealer placed to directly placed.

10. Correction of a previous misclassification of paper by a reporter created a break in the series beginning December 1983. The correction added some paper to nonfinancial and to dealer-placed financial paper.

11. Beginning October 1984, the number of respondents in the bankers acceptance survey was reduced from 340 to 160 institutions—those with 50 million or more in total acceptances. The new reporting group accounts for over 95 percent of total acceptance activity.

12. Effective December 31, 1987, eight brokers and dealers in commercial paper were added to the reporting panel resulting in a series break. End of month figures on the old basis are as follows: All issuers, 352,915; financial companies, 275,907; dealer placed, 103,667; directly placed, 172,240; and nonfinancial companies, 77,008.

13. Beginning with January 1988 data, the number of respondents in the

bankers acceptance survey was reduced from 155 to 111 institutions—those with \$100 million or more in total acceptances. The new reporting group accounts for over 90 percent of total acceptance activity.

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1. See note 4 for p. 62.

2. Includes data not shown separately.

3. Beginning December 1, 1959, banks were again authorized to count part of their vault cash as legal reserves, and after November 23, 1960, this privilege was extended to include all vault cash.

4. Source: Board of Governors of the Federal Reserve System. Total member bank reserves held consist of reserve balances with Federal Reserve banks (which exclude required clearing balances and adjustments to compensate for float) plus vault cash used to satisfy reserve requirements.

With respect to required reserves, the Board of Governors of the Federal Reserve System has legal power to set (within specified limits) the percentage of deposits that must be held in reserve for each reserve classification. Excess reserves are the difference between reserves actually held and required reserves; they indicate the extent to which member banks may legally expand their loans and investments without having recourse to the Federal Reserve banks.

Free reserves are the difference between the excess reserves of member banks and member bank borrowings at Federal Reserve banks, plus extended credit. A negative figure indicates a situation in which borrowings are larger than excess reserves; the term "net borrowed reserves" is frequently used.

Monthly data for 1961-84 for those series indicated by a star appear in appendix I. Annual data prior to 1961 and monthly data for 1947-60 (1959-84 for required reserves) appear in earlier editions of BUSINESS STATISTICS. Monthly data prior to 1947 (1958 for required reserves) are available in the *Supplement to Banking and Monetary Statistics*, Section 10, published by the source agency.

5. Source: Board of Governors of the Federal Reserve System. Data cover the condition of large weekly reporting commercial banks as of the last Wednesday of the month or year (data prior to 1985 are as of the Wednesday nearest the end of the month or year). The weekly reporting banks are 168 of the largest commercial banks in the Nation, both members and nonmembers of the Federal Reserve System. These banks voluntarily report their balances in assets and liability accounts as shown in these tables.

The series has been revised from time to time to extend the coverage and to reflect other improvements. The 1988 revision, carried back to January 1984, reflects changes in the panel of reporting banks. The new reporting panel was increased net by eight banks, reflecting in part the addition of 16 new reporting banks whose total assets in the U.S. offices had grown to over \$3 billion as of June 30, 1987. Seven previous reporters with assets under \$2 billion discontinued reporting at the beginning of 1988, and two existing reporters that merged at the end of 1987 continued reporting as a single bank. In 1988, the new reporting panel of 168 banks accounted for 52 percent of the total assets in U.S. offices of domestically chartered banks.

For data shown in this volume, there are four major breaks in comparability: (1) Effective with data for January 1988, to incorporate the aforementioned revision; (2) Effective with data for January 1979, to reflect changes in the panel of reporting banks and in item content; (3) Effective with data for January 1972, to reflect changes in the panel of reporting banks, a change in consolidation basis, and changes in content of several of the asset and liability items; (4) Effective with data for July 1965, to cover the largest volume of bank assets possible in the smallest number of banks, and to account for a major share of the short-term fluctuations in major bank asset and liability categories. A revision of lesser significance was effective with data for June 1969.

More complete details on the July 1965 revision appear in the August 1966 issue of the *Federal Reserve Bulletin*. A description of the June 1969 revision appears in the August 1969 *Federal Reserve Bulletin*. Further information on the January 1979, 1984, and 1988 revisions is available from the Banking Section of the Division of Research and Statistics at the Federal Reserve Board, Washington, DC 20551.

6. In addition to items shown separately, the demand deposits total includes banks in foreign countries, foreign governments and official institutions, and certified and officers' checks.

7. Revised basis; not comparable with earlier data (see 3d and 4th paragraphs of note 5 for this page).

8. Change in reporting procedures; earlier data not strictly comparable.

9. Revised basis; not comparable with earlier data (see 2d paragraph of note 5 for this page).

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1. See note 5 for p. 63.
2. In addition to individuals, partnerships, and corporations, the nontransaction balances total includes the following: States and political subdivisions; U.S. Government; depository institutions in U.S.; and foreign governments, official institutions, and banks.
3. The term "adjusted" denotes exclusion of loans and Federal funds transactions with domestic commercial banks and, through May 1969, after deduction of valuation reserves; beginning June 1969, data are reported gross (before deduction of valuation reserves). Figures prior to June 1959 exclude loans to foreign banks.
4. Loans to nonbank depository and other institutions include loans to sales finance and personal finance companies, other business credit companies, mutual savings banks, insurance companies, mortgage companies, savings and loan associations, and Federal lending agencies. No comparable data are available for periods prior to April 1961.
5. "Other loans" include loans to individuals, agricultural loans, loans to foreign banks, loans to foreign governments, Federal funds sold to nonbank brokers and dealers and to others, plus "all other loans," and lease financing receivables.
6. Includes data for "bills" and "certificates" not shown separately.
7. Revised basis; not comparable with earlier data (see 3d and 4th paragraphs of note 5 for p. 63).
8. Change in reporting procedures; earlier data not strictly comparable.
9. Revised basis; not comparable with earlier data (see 2d paragraph of note 5 for p. 63).
10. Break in series due to definitional change. No comparable data are available prior to 1984. (See note 11 for this page regarding loan obligations of States and political subdivisions.)
11. Securities of Federal agencies and corporations have been shifted out of "other securities" and are now combined with U.S. Treasury securities. Also, loan obligations of States and political subdivisions have been shifted out of "other securities" and are now shown separately among the loan items.

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1. Source: Board of Governors of the Federal Reserve System. The series was revised in 1989 to reflect new benchmark and seasonal adjustments as well as revisions in data received from sample banks that report data weekly. Benchmark corrections are made periodically in these series to correct for estimation errors that arise in blowing up sample bank reports to represent all banks. New blowup factors, derived from quarterly condition reports, have been updated through the December 1988 reports for all insured banks and all foreign-related institutions that are represented in the commercial bank universe. In addition, data from 1984 forward include a number of institutions formerly excluded from the series. These institutions are state-chartered trust companies without deposits and a number of industrial banks that had become insured between 1985 and 1989. During the 1985 revision, there were important definitional changes, with the most significant being the shift of certain obligations of States and political subdivisions from "other securities" to loans and the shift of Federal agency securities from other securities to a new combination with U.S. Treasury securities. The latter combination, which raised "U.S. Government securities" and lowered other securities by \$166.8 billion as of December 31, 1983, was estimated back to December 1972. The shift of State and political subdivision obligations to loans was not carried back before January 1984; consequently, there are offsetting breaks in series, lowering the other securities and raising the total loan components of bank credit by \$33.2 billion at the beginning of 1984. Revised historical data back to December 1972, together with a description of numerous breaks in series, are available upon request from the Banking Section, Division of Research and Statistics, Board of Governors of the Federal Reserve System, Washington, DC 20551.
 2. Excludes loans to commercial banks in the U.S.
 3. Source: Board of Governors of the Federal Reserve System. The prime rate is the interest rate banks charge their most creditworthy business customers for short-term loans. It is the base used to scale upward the rates charged on most loans to other business customers. The prime rate is not as sensitive as money market instrument rates, which fluctuate daily in response to short-term changes in supply and demand. Rather, its movements tend to be infrequent, changing only by increments of one quarter of a percentage point. Major banks tend to change their prime rate in response to increasing differentials with selected open market money rates.
- The monthly data are averages computed by multiplying each "predominant" prime rate (the rate charged by the majority of 30 large money market banks) by the number of days it was in effect during the month, summing these products, and dividing by the number of days in the month. The annual data are unweighted averages of the monthly averages.
- For a discussion of the history of the prime rate and its role in the lending process, see "The Prime Rate," *Monthly Review*, Federal Reserve Bank of New York, April and May 1962, pp. 54-59 and 70-73, respectively.
4. Reported by the Board of Governors of the Federal Reserve System. Data represent the charge on loans made to member commercial banks by Federal Reserve banks. Each Reserve bank establishes its own discount rate subject to review by the Board of Governors of the Federal Reserve System. In practice, the discount rates are generally uniform among the 12 Reserve banks.
- Federal Reserve loans to depository institutions are for short-term adjustments in their reserves, and are not generally available for extended periods. For further information, see The Federal Reserve Act, section 10(b), 11(b), 13, 14(d), and 19(b7); Regulation A of the Board of Governors of the Federal Reserve System (12 CFR 201).
- Monthly data for 1961-84 appear in appendix I; annual data prior to 1961 and monthly data for 1929-60 appear in earlier editions of BUSINESS STATISTICS.
5. Source: Farm Credit Administration. The figures represent interest rates charged by the Federal intermediate credit banks and are averages of the loan rates of the 12 banks. The average annual interest rate for each Federal intermediate credit bank is determined by averaging the 12 monthly rates.
- Annual data prior to 1961 and monthly data for 1929-84 appear in earlier editions of BUSINESS STATISTICS.
6. Source: Office of Thrift Supervision (OTS). Data are combined weighted averages of interest rates on conventional first-mortgage loans for the purchase of single-family homes. They are confined to loans originated directly (rather than by correspondents) and are compiled from data received through the cooperation of a representative sample of four major types of lenders in the United States. These lending institutions are savings and loan associations, mortgage companies, mutual savings banks, and commercial banks.
- Federally underwritten mortgages are excluded from the survey, as are loans for any purpose other than for purchase of a home.
- Monthly data for 1963-84 (except as noted below) appear in the earlier editions of BUSINESS STATISTICS.
7. Source: Federal Reserve Bank of New York; published in *Federal Reserve Bulletin*. Beginning November 1977, data are unweighted averages of offering rates quoted by at least five dealers (in the case of commercial paper) or finance companies (in the case of finance paper). Previously, these rates were the most representative rates quoted by those dealers and finance companies. For bankers' acceptances, data through 1975 are the average of the midpoint of the range of daily dealer closing rates offered for domestic issues. Beginning January 1976, yields are the most representative rates for top-rated banks only. Yields, for the bankers' acceptances, commercial paper, and finance paper, are quoted on a bank-discount basis, rather than an investment yield basis (which would give a higher figure). Rates on dealer-placed commercial paper are for firms whose bond rating is Aa or the equivalent. Data through October 1979 show a maturity of 120-179 days. Beginning November 1979, maturity is for 180 days. For finance paper, data through October 1979 show a maturity of 150-179 days. Beginning November 1979, maturity is for 180 days.
- Monthly data for 1970-78 for rates on finance company paper placed directly appear in the 1979 edition of BUSINESS STATISTICS, with data through 1984 appearing in subsequent editions. Annual data prior to 1961 and monthly data for 1938-84 for rates on bankers' acceptances and commercial paper appear in earlier editions of BUSINESS STATISTICS.
8. Source: Board of Governors of the Federal Reserve System. Three-month Treasury bills are auctioned and issued weekly. An average interest rate, expressed on a bank discount basis, is computed for each weekly issuance, on the basis of varying prices at which portions of the issue are awarded to the highest bidders. The monthly series is the average of the four or five weekly rates for each month. (These auction rates are similar to, but not the same as, market rates; the latter are rates on outstanding bills, based on daily trading quotations.)
- The auction average rate for each week is dated as of the date of issue of the bills, usually a Thursday, even though the auction usually occurs on the Monday of that week or, at times, on Friday of the preceding week. Therefore, the monthly average of weekly rates sometimes includes the results of an auction that occurred late in the preceding month.
- Monthly data for 1961-84 appear in appendix I; monthly data for 1941-60 appear in earlier editions of BUSINESS STATISTICS.
9. Beginning February 1988, data have been temporarily suspended by the Farm Credit Administration.

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1. Source: Board of Governors of the Federal Reserve System. The consumer installment credit series covers most short- and intermediate-term credit extended to individuals through regular business channels, usually to finance the purchase of consumer goods and services or to refinance debts originally incurred for such purposes, and scheduled to be repaid (or with the option of repayment) in two or more installments. Debt secured by real estate including first liens, junior liens, and home equity loans is excluded. Credit extended to governmental agencies and nonprofit or charitable organizations, as well as credit extended to business or to individuals exclusively for business purposes, is excluded.

There are four major types of consumer installment credit. "Revolving" credit includes credit arising from purchases on credit card plans of retail stores and banks, cash advances and check credit plans of banks, and some overdraft credit arrangements. "Automobile" credit represents credit extended for the purchase of new or used passenger automobiles whether or not the credit is specifically secured by the automobile purchased. "Mobile home" credit covers credit extended for the purchase of mobile homes. An "other" category, not shown, includes personal cash loans, sales finance contracts for nonautomotive goods, and home improvement loans (both FHA-insured and noninsured) made to finance the maintenance and improvement of dwellings units.

The consumer credit series is based on comprehensive benchmark data that become available periodically. Current monthly estimates are brought forward from the latest benchmarks in accordance with weighted changes indicated by sample data. Classifications are made on a "holder" basis. Thus, installment paper sold by retail outlets is included in figures for the banks and finance companies that purchased the paper.

The amount of outstanding credit represents the sum of the balances in the installment receivable accounts of financial institutions and retail outlets at the end of each month. Net change measures the change during the month in the amount of consumer installment credit outstanding. It is defined as the amount of consumer installment credit extended less the amount liquidated (including repayments, charge-offs, and other credits) during the month. Each monthly change is computed by subtracting the seasonally adjusted amount outstanding at the end of the previous month from the amount outstanding at the end of the current month. Information is not available to make separate estimates of the amount of extensions, liquidations, and chargeoffs of bad debts.

The estimates of the amount of credit outstanding and net change include any finance and insurance charges included as part of the installment contract. Also included in some cases is unearned income on loans, because some lenders cannot separate the components.

The seasonally adjusted data are adjusted for differences in the number of trading days and for seasonal influences. The seasonal factors used are derived by the X-11 ARIMA process.

Current data are available monthly, in the Federal Reserve statistical release G.19, "Consumer Installment Credit," and in the *Federal Reserve Bulletin*.

Monthly data for 1961-84 for series indicated by a star appear in appendix I. The latest revised monthly data for other series prior to 1985 are available from the Board of Governors of the Federal Reserve System (Washington, DC 20551).

2. Includes auto dealers.

3. Beginning January 1977, includes revolving retail credit, which was separated from the total retail credit; data not comparable with those for earlier periods. Also, excludes 30-day charge credit held by travel and entertainment companies.

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1. Source: U.S. Treasury Department. These data incorporate the changes in the President's Budget for 1969, in accordance with those recommendations of the President's Commission on Budget Concepts that were adopted and implemented during fiscal year 1968. They now cover all Federal agencies and programs, including virtually all programs financed by trust and deposit funds, which prior to that time were not included in what was called the "administrative budget."

Beginning fiscal year 1967, data are on the basis of the *Monthly Statement of Receipts and Outlays of the U.S. Government*, compiled from reports received from disbursing, collecting, and administrative agencies of the Government. Data for prior years were derived on basis of the unified budget concepts adopted January 1968.

2. "Net receipts" represents gross budget receipts less refunds.

3. Source: U.S. Treasury Department. These data are on the basis of the *Monthly Statement of Receipts and Outlays of the U.S. Government*.

"Borrowing from the public" is the net transactions of total agency securities, plus public debt securities as published in daily Treasury statements, minus the Federal securities held as investment of Government accounts and noninterest-bearing public debt securities held by the International Monetary Fund and international lending institutions in recognition of U.S. Government subscription commitments.

4. Includes "reduction in cash balances."

5. Source: U.S. Treasury Department. Data are on the basis of daily Treasury statements and administrative accounts and reports. "Gross debt outstanding" includes investment transactions of the Departments of Health and Human Services (formerly Department of Health, Education, and Welfare), Housing and Urban Development, Labor, Transportation, Treasury, and the Veterans Administration and other independent agencies; it also includes other securities held by the public.

6. Includes data not shown separately. Amount of public debt securities outstanding have been adjusted to exclude issues to the International Monetary Fund and other international lending institutions.

7. Includes holdings of Federal Reserve banks.

8. Source: U.S. Treasury Department. Data cover only budgetary operations of the Federal Government; i.e., only those operations involving accounts that determine the total surplus or deficit. All yearly data through 1976 are fiscal year totals ending June 30. Effective with 1977, annual figures are for fiscal year ending September 30. Beginning fiscal year 1967, actual figures are from the *Monthly Statement of Receipts and Outlays of the U.S. Government*, compiled from reports received from all Government collecting, disbursing, and administrative agencies and the Treasurer of the United States. Data for prior years were derived on basis of the unified budget concepts adopted January 1968. The *Monthly Statement* shows gross receipts, refunds, and net receipts; and outlays, applicable receipts, and net outlays. Budget receipts and outlays shown in this volume are "net."

Budget accounts include general accounts (which are credited with receipts not designated by Congress for specific purposes and cover most appropriations and expenditures), special accounts (or funds earmarked by Congress for specific purposes), revolving accounts (financing a continuing cycle of operations in which expenditures generate receipts, and the receipts are available for expenditure without further action by Congress), consolidated working fund (established to receive, and subsequently disburse, advance payments from other agencies or bureaus), management fund account (to facilitate accounting for and administration of intragovernmental activities that are financed by two or more appropriations), trust fund accounts (moneys held in trust for use in carrying out specific purposes or programs), and transfer appropriation accounts (allocations that are treated as nonexpenditure transactions at the time the allocation is made).

Items under receipts are explained as follows: "Individual income taxes"—taxes both withheld and not withheld; "social insurance taxes and contributions"—employment taxes and contributions, unemployment insurance, and contributions for other insurance and retirement (see also note 10 for this page); "other"—excise taxes (see also note 11 for this page), estate and gift taxes, customs duties, and other miscellaneous receipts.

Monthly data for July 1967-December 1984 are in earlier editions of BUSINESS STATISTICS.

9. Includes individual income taxes designated for the Presidential election campaign fund. Prior to February 1974, these taxes are included in "Other."

10. Includes taxes and contributions for Federal old-age and survivors insurance trust fund, Federal disability insurance trust fund, Federal hospital insurance trust fund, railroad retirement accounts, unemployment insurance, Federal supplementary medical insurance trust fund, Federal employees retirement contributions, and other retirement contributions.

11. Includes excise taxes on alcohol and tobacco; windfall profits tax; manufacturers excise taxes, retailers excise taxes (repealed effective June 22, 1965); and miscellaneous.

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1. See note 8 for p. 68.

2. Includes data not shown separately.

3. The U.S. Department of Health, Education, and Welfare was redesignated as the U.S. Department of Health and Human Services by the Department of Education Organization Act, which was approved on October 17, 1979 and implemented on May 4, 1980.

4. Includes interest payments by Government corporations and other business-type activities on securities issued to the Treasury.

5. Source: U.S. Treasury Department. From 1966 through November 1974, data are compiled from the daily Treasury statement; and then from the

Treasury Bulletin. Figures are the gold stock at the end of the months and years indicated.

Through March 17, 1968, private U.S. sales of gold (including newly mined gold) to the U.S. Treasury and private purchases (for industrial purposes) from the Treasury affected official gold reserves. These U.S. Treasury transactions were discontinued after that date as a result of an international monetary agreement providing that officially held gold should be used only to effect transfers among monetary authorities.

End-of-year data prior to 1961 and monthly data for 1936-84 appear in earlier editions of BUSINESS STATISTICS. Increases in the figures in 1972 and 1973 reflect revaluation of the gold stock on the basis of the changed gold content of the dollar. The revaluations add 828 million to the gold stock on May 8, 1972, and 1,165 million on October 18, 1973.

6. Gold prices for the months are averages of daily quotations, whereas annual prices are averages of the 12 months as compiled by Handy and Harman and published, beginning 1967, in *Metals Week*, a McGraw-Hill publication. Prior to 1967, the data appeared in *Metal and Mineral Markets*, a weekly news service of the *Engineering and Mining Journal*. Quotations are per troy ounce 0.9995 purity and represent the lowest prices at which gold, in commercial bar form of acceptable brand and quality, is offered to Handy and Harman for nearby delivery at New York in quantities sufficient to meet daily requirements.

7. Silver prices for the months are averages of daily quotations, whereas annual prices are averages of the 12 months as compiled by Handy and Harman and published, beginning 1967, in *Metals Week*, a McGraw-Hill publication. Prior to 1967, the data appeared in *Metal and Mineral Markets*, a weekly news service of the *Engineering and Mining Journal*. Quotations are per troy ounce purity 0.999 fine.

Beginning 1962, quotations represent the lowest prices at which silver, in commercial bar form of acceptable brand and quality, in accordance with Association for Standardized Testing Method (ASTM) designation B413-69, is offered to Handy and Harman for nearby delivery at New York in quantities sufficient to meet daily requirements. Prior to 1962, prices are for silver contained in unrefined silver-bearing materials; they were determined by Handy and Harman on the basis of actual sales of bar silver (0.999 fine) in amounts of 50,000 troy ounces or more for nearby delivery at New York. Silver contained in unrefined silver-bearing materials submitted for refining is quoted at a discount from silver in commercial bar form.

Annual data prior to 1961 and monthly data for 1929-84 appear in earlier editions of BUSINESS STATISTICS.

8. Beginning 1962, data are for silver in commercial bar form (until mid-November 1962, priced one-quarter of a cent higher than on former basis; four-tenths of a cent higher from November 15, 1962 to September 2, 1968; one cent higher effective September 3, 1968).

9. Social Security Trust Fund outlays are included in expenditures beginning fiscal year 1963; prior thereto, reflected under the Treasury Department.

10. From September 1965 through January 1971, data include gold deposits by the International Monetary Fund for the purpose of mitigating the impact of gold payments to the Fund for quota increases by countries that purchased such gold from the United States. The United States has a corresponding gold liability to the Fund.

11. In 1975, the U.S. Treasury sold gold from the gold stock in public auctions, and in 1975-76, sold gold for the striking of American Revolution Bicentennial medals.

12. From May 1978 through 1979, the U.S. Treasury sold gold at auction to the public, decreasing the gold stock. Subsequently, the U.S. Treasury sold gold medallions and commemorative coins to the public. Beginning October 1986, the U.S. Treasury struck gold bullion coins. As these coins are sold to the public the gold stock is decreased. However, when possible, the gold stock is replenished by purchases of newly mined U.S. gold, thereby, restoring the gold stock to its October 22, 1986, levels.

13. Beginning June 1979, data reflect budget outlays by the Department of Health and Human Services. Prior data are for budget outlays by the Department of Health, Education, and Welfare.

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1. Source: U.S. Treasury Department. Data are for the end of the period; monthly through 1982, and quarterly beginning 1983. Currency and coin in circulation includes all U.S. money outside of the Federal Reserve banks and the Treasury, with two exceptions: (1) Gold coin and silver coin "known" to have been exported; and (2) all gold coin outstanding. Thus, the figures include currency and coin held by the public and by banks, and any "unreported" U.S. money carried or shipped abroad.

Gold coin was withdrawn from circulation in January 1934, since the Gold Reserve Act of 1934 (which was the culmination of gold actions of 1933)

vested in the United States the title to all gold coin and gold bullion. Gold coin is included in the circulation figures prior to January 1934 published in the 1959 and earlier volumes of BUSINESS STATISTICS, but the amounts included (effective with the 1940 volume) are as revised by Federal Reserve to reflect a deduction of 287 million in each period. The 287 million (representing gold coin reported in January 1934 as still in circulation) was excluded because it is believed to have been largely lost or melted down, or otherwise to have disappeared from circulation over the years. All other gold coins minted in recent years, such as the Statue of Liberty gold coins, the Olympic gold coins and the Eagle gold coins, are not included in the currency and coin statement since such coins are sold to the public at premium prices and are not used as a medium of exchange.

Outstanding currency amounts shown on statements published before 1967 have been reduced for old series currencies and the 1928 series gold certificates as authorized by the Old Series Currency Adjustment Act. In addition, an act to reduce/write off silver certificates issued after June 3, 1929, was approved on June 24, 1967. In December 1971, the outstanding coin amounts was decreased by the transfer of some \$2.9 million Carson City silver dollars to GSA as authorized by an act approved on December 31, 1970.

Annual data prior to 1961 and monthly data for 1936-84 appear in earlier editions of BUSINESS STATISTICS.

2. Source: Board of Governors of the Federal Reserve System. The series shown here were revised and expanded in early 1980 to reflect the redefinition of the monetary aggregates by the source agency. The redefinition was prompted by the emergence, in recent years, of new monetary assets—for example, negotiable order of withdrawal (NOW) accounts and money market mutual fund shares—and alterations in the basic character of established monetary assets—for example, the growing similarity of, and substitution between, the deposits of thrift institutions and those of commercial banks.

Presently the Federal Reserve publishes three monetary aggregates which replace the old M-1 through M-5 measures. In addition, a very broad measure of liquid assets has been adopted. The principle underlying these new monetary aggregates is that similar assets should be combined at the same level of aggregation. The definitions of the monetary aggregates are as follows:

M1.—Consists of (1) currency outside the Treasury, Federal Reserve Banks, and the vaults of depository institutions; (2) travelers checks of nonbank issuers; (3) demand deposits at all commercial banks other than those due to depository institutions, the U.S. Government, and foreign banks and official institutions less cash items in the process of collection and Federal Reserve float; and (4) other checkable deposits (OCD) consisting of NOW and automatic transfer service (ATS) accounts at depository institutions, credit union share draft accounts, and demand deposits at thrift institutions.

M2.—Consists of M1 plus overnight (and continuing contract) repurchase agreements (RP's) issued by all commercial banks and overnight Eurodollars issued to U.S. residents by foreign branches of U.S. banks worldwide, money market deposit accounts (MMDA's), savings and small-denomination time deposits (time deposits—including retail RP's—issued in denominations of less than \$100,000), and balances in both taxable and tax-exempt general purpose and broker/dealer money market mutual funds (MMMF's). Keogh and individual retirement account (IRA) balances at depository institutions and in MMMF's are excluded. Also excludes all balances held by U.S. commercial banks, money market funds (general purpose and broker/dealer), foreign governments and commercial banks, and the U.S. Government.

M3.—This measure equals M2 plus large-denomination time deposits (those in denominations of \$100,000 or more) and term RP liabilities issued by commercial banks and thrift institutions, term Eurodollars held by U.S. residents at foreign branches of U.S. banks worldwide and at all banking offices in the United Kingdom and Canada, and balances in both taxable and tax-exempt institutions-only MMMF's. Excludes amounts held by depository institutions, the U.S. Government, money market funds, and foreign banks and official institutions. Also subtracted is a consolidation adjustment that represents the estimated amount of overnight RP's and Eurodollars held by institution-only MMMF's.

L.—This broad measure of liquid assets equals M3 plus nonbank public holdings of U.S. savings bonds, short-term Treasury obligations, bankers acceptances and commercial paper, net of MMMF holdings of these assets.

The currency component consists of currency outside the U.S. Treasury, the Federal Reserve Banks, and the vaults of all depository institutions.

The demand deposit component consists of demand deposits at all commercial banks and foreign-related institutions, other than those due to depository institutions, foreign banks and official institutions, and U.S. Government, less cash items in the process of collection and Federal Reserve float (float represents reserves credited to depository institutions on checks in process of collection by Federal Reserve banks for which offsetting debits have not yet been made against the reserve accounts of the drawee banks).

Other checkable deposits include ATS and NOW balances at depository institutions, credit union share draft balances, and demand deposits at thrift institutions.

Overnight (and continuing contract) RP's are those issued by commercial banks to the nonbank public, and overnight Eurodollars are those issued by foreign branches of U.S. banks to U.S. nonbank customers. Data for these components are not seasonally adjusted. Another component for which only seasonally adjusted data are available is the money market fund balances. These funds allow investors to buy shares in a money market portfolio and earn money market rates of return without investing the traditional large sums needed for such investment. Assets of the funds were zero prior to November 1973. Because these shares are highly liquid, the money market deposit accounts have specific maturity. Assets in these accounts were zero prior to December 2.

The time deposit series consist of small denomination time deposits, and large denomination time deposits. They mature at a specified period, and earlier withdrawals result in substantial interest penalties. Savings deposits and IRA's are interest-bearing deposits that do not have a specific maturity.

Small denomination time deposits—including retail RP's—are issued in amounts of less than \$100,000. All IRA and Keogh account balances at commercial banks and thrifts are subtracted from small time deposits. Large denomination time deposits are those issued by commercial banks (less those held by MMMF's, depository institutions, and foreign banks and official institutions) and thrift institutions in amounts of \$100,000 or more, excluding those booked at international banking facilities.

Consolidation adjustments have been made in the construction of each of these measures, in order to avoid double counting of the public's monetary assets. One major consolidation adjustment involves the netting of deposits held by depository institutions with other depository institutions. In constructing M1, bank deposits held by commercial banks and by thrift institutions have been added. Similarly, savings and time deposits held by depository institutions also appropriately netted at the M2 and M3 levels. The other major kind of consolidation adjustment involves removing certain assets held by money market mutual funds from several components appearing in the M2, M3, and M4 measures. These institutions issue shares to the public and use the proceeds to acquire a variety of liquid assets that are components of the new M2, M3, and M4 measures. To avoid first counting these amounts as money market mutual fund shares and then counting them again as money market fund holdings of RP's, CD's, commercial paper, and so forth, holdings of each of these assets by general purpose and broker/dealer and institution-only money market funds are subtracted from the relevant components.

Seasonally adjusted M1 is calculated by summing currency, travelers checks, bank deposits, and OCD's, each seasonally adjusted separately. Seasonally adjusted M2 is computed by adjusting its non-M1 component as a whole and then adding this result to seasonally adjusted M1. Seasonally adjusted M3 is obtained by adjusting its non-M2 component as a whole and then adding this result to seasonally adjusted M2. Seasonal adjustment factors for the components of the money stock have been revised using the same X-11 IMA procedure adopted in 1982. Some components have not been seasonally adjusted. In some cases sufficient historical data are not yet available. In other cases the components are dominated by such a strong trend that seasonal adjustment is not likely to be successful.

A detailed explanation of the new measures was published in the February 1980 issue of the *Federal Reserve Bulletin*. Monthly and weekly data from 1980 to date are available from the Monetary and Reserves Projection Section of the Division of Monetary Affairs at the Federal Reserve Board, Washington, 20551.

Monthly data for 1961-84 for those series indicated by a star appear in appendix I.

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1. Source: Beginning the fourth quarter of 1982, U.S. Department of Commerce, Bureau of the Census. Prior to the fourth quarter of 1982, the Bureau of the Census, Bureau of the Census. Prior to the fourth quarter of 1982, the Bureau of the Census. Quarterly estimates for all manufacturing corporations (including newspapers beginning 1969), classified by both industry and asset size, are produced from uniform, confidential income statements and balance sheets received each calendar quarter from a probability sample of all enterprises classified as manufacturers (according to the Standard Industrial Classification (SIC)) and required to file U.S. Corporation Income Tax Form 1065.

The conventional accounting concept of profits used in the estimates differs from the national income concept. In the latter, capital gains and dividends received by corporations are deducted from profits, capital losses and depletion charges are added to profits, and adjustments are made for international flows affecting profits.

The consolidated enterprise concept used in the estimates eliminates the multiple counting of all interplant and other intracompany transfers included in establishment statistics and, to the fullest extent possible, eliminates the multiple

counting of all intercorporate transfers included in statistics based on unconsolidated or partly consolidated reports from multicorporate enterprises.

Due to mergers and acquisitions in the prior year, data are revised in the first quarter of each year to reflect industry reclassification.

Quarterly estimates for 1951-84 appear in earlier editions of BUSINESS STATISTICS.

2. Beginning in 1985, tobacco industry data were collapsed into food industry data, due to major mergers and acquisitions.

3. Beginning fourth quarter 1973, because of changes in method of consolidation (to minimize the effect of foreign operations of multinational enterprises), data are not comparable with those for earlier periods.

4. Prior to fourth quarter 1973 for petroleum refining only.

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1. Source: Securities and Exchange Commission (SEC). The data cover substantially all new securities offered for cash sale in the United States with terms to maturity of more than 1 year. The data include corporate and noncorporate issues of \$1.5 million or less that are offered pursuant to Regulation A of the Securities Act of 1933.

The data in these tables are based on material filed with the SEC in connection with the various acts. Omitted from the statistics are issues that do not appear in the financial press (mainly securities sold through continuous offering, such as issues of open-end investment companies and employee purchase plans), intracorporate transactions, U.S. Government "special issues" and other direct sales to Federal agencies and trust accounts, notes issued exclusively to commercial banks, and parts of issues known to have been sold outside the United States.

The figures represent offerings, not actual sales. However, the portion of the total remaining unsold is believed to be quite minor and is composed chiefly of nonunderwritten issues of small companies.

Estimated gross proceeds are derived by multiplying principal amounts or number of units by offering prices.

Definitions of the various classifications that are not self-explanatory follow: The public utility group, beginning 1948, comprises electric light and power, gas, and water; before 1948, telephone and telegraph, pipelines, and street railway companies also were included. The communication group includes telephone utilities. Financial and real estate excludes investment companies.

Monthly data for 1961-84 for those series indicated by a star appear in appendix I. Annual data prior to 1961 and monthly data for 1941-84, except as noted below, for all other series appear in earlier editions of BUSINESS STATISTICS. The correct figure for "extractive" for December 1963 is 1 million. Monthly data for 1934-40 and revisions for 1975-77 are available upon request.

2. Includes data not shown separately.

3. Source: *The Bond Buyer* of New York. Data represent sales of securities, including long-term refunding issues, by States and municipalities in the United States and sales of bonds of U.S. territories and insular possessions and municipalities, therein. The figures include Public Housing Authority note and bond issues, which are in effect backed by Federal guarantee of payment. Also included are preliminary loan notes issued by local public agencies to finance urban renewal projects. These notes are secured by the full faith and credit of the U.S. Government.

Monthly data for 1961-84 for long-term State and municipal issues appear in appendix I; annual data prior to 1961 and monthly data for 1929-60 for long-term issues, and 1929-33 and 1936-84 for short-term issues, appear in earlier editions of BUSINESS STATISTICS.

4. Revised basis, reflecting the elimination of private placement data from series. In addition, the public exempt offerings have been excluded. Monthly data prior to 1981 that are shown in appendix I include private placement data and public exempt offerings.

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1. Source: Board of Governors of the Federal Reserve System. Credit extended by brokers are data for member firms of the New York Stock Exchange.

"Margin Credit" is all credit extended for the purpose of purchasing or carrying stocks, or related instruments, subject to initial margin requirements and secured by restricted collateral. Beginning July 1983, under the revised Regulation T, margin credit at broker-dealers includes credit extended against stocks, convertible bonds, stocks acquired through exercise of subscription rights, corporate bonds, and government securities. Separate reporting of data

for margin stocks, convertible bonds, and subscription issues was discontinued in April 1984. "Free credit balances" are in accounts with no unfilled commitments to the brokers and are subject to withdrawal upon demand.

Monthly data for 1971-84 appear in earlier editions of BUSINESS STATISTICS.

2. Source: Standard & Poor's Corporation. Data are based on Wednesday closing prices. An arithmetic average of yields to maturity for the 15 high-grade municipal bonds is first computed (see note 6 for this page). The resulting series is then converted to a price basis by using bond yield tables. A 4-percent coupon with 20 years to maturity is assumed.

Annual data prior to 1961 and monthly data for 1941-84 appear in earlier editions of BUSINESS STATISTICS. (Revisions—dollars per 100 bond: 1948—May, 127.1; July, 126.6; November, 125.0; 1974—June, 76.2; September, 71.0.) Monthly figures for earlier years are available upon request.

3. Source: New York Stock Exchange. Data represent volume (par value) of bond sales on the New York Stock Exchange, as reported on the ticker, computed as of the trading date. Some stopped bond sales and other sales not reported on the ticker are excluded.

Annual data prior to 1961 and monthly data for 1936-84 appear in earlier editions of BUSINESS STATISTICS. Available monthly data for 1913-35 are given on pp. 18-19 of the December 1973 SURVEY OF CURRENT BUSINESS.

4. Source: Moody's Investors Service. These averages were set up in 1928 to include 10 bonds of each rating (Aaa, Aa, A, and Baa) for each group (railroads, public utilities, and industrials), making 120 bonds in all. Since January 1, 1935, however, there has not been a full set of 10 bonds in some rating classifications because of the limited number of suitable issues. In 1988, the number of bonds in some rating classifications were increased to improve the reliability of the numbers. Each rating can now include up to 20 bonds. As of December 1988, there were 97 bonds used, distributed in each group as follows: Railroad—no Aaa, 4 Aa, 5 A, and 6 Baa bonds; public utility—10 Aaa, 12 Aa, 11 A, and 11 Baa bonds; and industrial—7 Aaa, 11 Aa, 10 A, and 10 Baa bonds.

Occasional substitutions in the bond list have been made when ratings have been changed, when a bond has been called, when a bond sold too far above its call price, or because of approaching maturity. Suitable adjustments (usually small), which are gradually amortized, are introduced to prevent such substitutions from impairing the comparability of the series. No convertible or other unusual issues are included. Due to the lack of sufficient components outstanding, the Aaa railroad average was discontinued as of December 18, 1967.

Averages are computed as follows: A daily yield based on the closing price for each individual bond is first computed and then unweighted arithmetic averages of these yields are compiled for the different rating classifications. The corporate averages by ratings (Aaa, Aa, A, and Baa) and the group averages (railroad, public utility, and industrial) are compiled by averaging these rating-classification yields. Thus each rating group enters into the overall averages on the same basis regardless of the number of bonds. The overall corporate yield average is the average of the three groups (railroad, public utility, and industrial). The monthly series are averages of daily figures and the annual series are averages of 12 monthly figures.

Monthly data for 1961-84 for Aaa and Baa bonds appear in appendix I; annual data prior to 1961 and monthly data for 1934-84 (except for revisions listed below) for all series appear in earlier editions of BUSINESS STATISTICS. Revisions for August 1959: Industrial, 4.56; railroad, 4.80.

5. Source: *The Bond Buyer*. Data represent the yield of a representative bond, having a maturity of about 20 years and selling at a price close to par. Originally the series included bonds of the 20 largest cities (excluding Washington, DC). Substitutions in the list of cities have been made from time to time, as some cities paid off the bulk of their debts or for many years had no debt outstanding with a sufficiently long maturity. As of December 1988, these indexes included bonds issued by 7 cities, 10 states, 2 counties (Dade County, Florida and Nassau County, New York), and 1 territory (Puerto Rico). Data are compiled as of Thursday of each week, and the figures shown here are for the Thursday nearest the end of the month (either the last Thursday of the given month or the first Thursday of the following month).

Monthly data for 1961-84 appear in appendix I. Annual data prior to 1961 and monthly data for 1923-60 appear in earlier editions of BUSINESS STATISTICS.

6. Source: Standard & Poor's Corporation. The series is an arithmetic average of yields to maturity of 15 high-grade domestic municipal bonds. The yields are based on Wednesday closing prices and the monthly figures are averages of the four or five weekly figures for the month. These yields are used to compute the price data for municipal bonds shown on this page.

Annual data prior to 1961 and monthly data for 1923-84 appear in earlier editions of BUSINESS STATISTICS.

7. Source: Board of Governors of the Federal Reserve System. Data are computed by the U.S. Department of the Treasury, based on prices reported to it by the Federal Reserve Bank of New York. Yields are based on a composite of daily closing-bid quotations in the New York over-the-counter market.

Before April 1953, they were based on the mean of the closing bid-and quotations.

The monthly series represents monthly averages of daily yields of bonds that are neither due nor callable in less than 10 years.

Monthly data for 1961-84 appear in appendix I; monthly figures October 1941 through 1960 appear in earlier editions of BUSINESS STATISTICS.

8. Beginning December 18, 1967, Aaa railroad bonds not included; not comparable with earlier figures.

9. New series beginning June 1984.

10. The Aaa public utility average was suspended January 17, 1984, because of a lack of appropriate issues. The average corporate and the corporate do not include Aaa utilities from January 17 to October 12. The utility average was reinstated on October 12.

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1. Source: Dow Jones & Co., Inc.; data published in *The Wall Street Journal*. The averages are computed from daily closing prices of representative stocks listed on the New York Stock Exchange. The industrial averages based on 30 stocks and the transportation averages on 20 stocks for the period beginning October 1928 and March 1928 respectively; the public utility averages were based on 20 stocks until June 1938 when the number reduced to 15.

Substitutions have been made at various times in the actual stocks included in the averages, such as when a stock becomes too inactive, or when movements, because of an extremely low price, become so small as to have little effect on the average, etc. Also, over the period covered, a number of splits have occurred in the stocks represented, and many large stock dividends have been paid. To preserve the historical continuity of the series, adjustments for these changes have been made, including appropriate adjustments of dividing factors used to compute the averages.

At the end of December 1988 for example, instead of adding the closing prices for the 30 industrials, etc., and dividing by the number of stocks in each group, the computed daily averages were derived by using the following divisors: Industrials, 0.700; transportation, 0.829; utilities, 2.109; 65 stocks, 3.287. (The latest dividing factors will be found each day in *The Wall Street Journal*.)

A more detailed description of the method of constructing the averages given in "Dow Jones Averages: A Non-Professional's Guide," available from The Educational Service Bureau, Dow Jones & Co., P.O. Box 300, Princeton, N.J. 08540.

Monthly data for 1961-84 for industrial stocks appear in appendix I; annual data prior to 1961 and monthly figures for 1934-84 for all series and back to 1923 for industrial and transportation (formerly railroad) stocks appear in earlier editions of BUSINESS STATISTICS. Revisions of the averages: November 1938—utility, 19.09; railroad, 22.00; September 1932—railroad, 35. November 1929—utility, 78.98.

2. Source: Standard & Poor's Corporation. These indexes are the series introduced by the compilers in early 1957. Since that time, the composite index has been based on 500 stocks. For the back record, the compilation standardized on the former "90 composite" index, and the "500 composite" linked to the former data to provide continuous historical comparison. Monthly averages and annual ranges for the composite, industrials, transportation, utilities, and financial are based on daily indexes. All other stock price indexes are based on weekly indexes. The data are based on weekly indexes prior to 1928 for the composite, industrials, and utilities, and prior to July 1928 for transportation and financial. For railroads, the figures from 1928 to July 1976 are based on daily indexes. As of December 1987, the number of stocks included in the following indexes was: capital goods, 102; consumer goods, 176; railroads, 7; money center banks, 8; major regional banks, 9; and property-casualty insurance, 5.

The formula used is generally defined as a "base-weighted aggregate" expressed in relatives, with the average value for the base period 1941-43 equal to 10. The basic formula is modified as necessary to adjust for arbitrary price changes caused by the issuance of rights, stock dividends, splits, etc.

For a complete description of the indexes see the 1988 edition of "Securities Price Index Record," published by Standard & Poor's Corporation.

Monthly data for 1961-84 for the combined index (500 stocks) and the 4 industrial stocks appear in appendix I; annual data prior to 1961 and monthly data for 1953-84 (1955-84 for bank stocks) appear in earlier editions of BUSINESS STATISTICS. Monthly data prior to 1953 (1955 for bank stocks) are for 1970-74 (covering 20 transportation stocks and 40 financial stocks); available upon request.

3. Includes data not shown separately.

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1. See note 2 for p. 75.
 2. Source: New York Stock Exchange (NYSE). These monthly indexes, produced in July 1966, are based on the averages of the daily closing prices all common stocks listed on the NYSE. When first published, the transportation index was based on 76 issues, the finance index on 75 issues, the utility index on 136 issues, and the industrial index on the nearly 1,000 SE-listed common stocks not included in the other three subgroup indexes. Number of issues in each group changes slightly from time to time. The NYSE Composite Index measures the changes in the aggregate value of all the common stocks listed on the Exchange. The index base is set at 10 as of December 31, 1965. Adjustments in the base market values are made, when necessary, to compensate for new listings, delistings, mergers, and other changes resulting from issuance of rights.

To provide historical continuity the index has been linked statistically to the weekly index of common stocks compiled by the Securities and Exchange Commission (SEC) for the years 1939-64. Similar in structure to the NYSE index, the SEC index encompassed 300 issues, accounting for nearly one-fourths of the market value of all NYSE-listed common stocks. The SE Composite Index is thus available on a daily close basis beginning May 1964, and on a weekly close basis from January 7, 1939 to May 28, 1964, for four group indexes (on a daily close basis), beginning December 31, 1965. Monthly data for June 1964-December 1984 for the composite index and 1966-84 for the other indexes are shown in earlier editions of BUSINESS STATISTICS beginning with the 1967 edition. Daily and weekly indexes, as indicated in the paragraph above, are available from the New York Stock Exchange.

3. Source: National Association of Securities Dealers, Inc. The National Association of Securities Dealers Automated Quotations (NASDAQ) System includes securities of 4,451 over-the-counter companies with a total market value of \$350.5 billion at the end of 1988. The NASDAQ National Market System (NASDAQ/NMS), which covers NASDAQ securities that meet certain market and financial criteria (such as shares outstanding and asset size), includes 90 larger NASDAQ companies.

NASDAQ price indexes include all NASDAQ/NMS equities (except warrants) and other NASDAQ domestic common stocks not designated on NMS. They are market-value weighted and are not adjusted for cash dividends. The monthly indexes are averages of daily closing values. For NASDAQ/NMS equities, all indexes use the last sale; for non-NMS equities, the indexes use the highest bid. NASDAQ indexes were set equal to 100 on February 5, 1971, and NASDAQ/NMS indexes were set equal to 100 on July 10, 1984.

For NASDAQ/NMS issues, total daily volume of shares sold for each issue is the sum of the volume of the reported transactions. This same concept is used by the principal exchanges. For non-NMS issues, the volume of shares is calculated by summing the higher of the buy or sell number of shares for each issue as entered by each NASDAQ marketmaker. This is equivalent to the net change in the marketmaker's inventory plus the number of shares that the marketmaker has both bought and sold. The market value is the monthly total of daily dollar volume for all trading days in the month. The daily dollar volume is the sum of each issue's trade size multiplied by that trade's sale price for NASDAQ/NMS issues and the total daily share volume multiplied by the closing high bid for non-NMS issues.

4. Average for 7 months (June-December).

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1. Source: Standard & Poor's Corporation. Monthly data are averages of weekly yields for each group. These yields are obtained by dividing the aggregate cash dividends (based on the latest known annual rate) by the aggregate market value of the stocks in the group. The stocks in the group are selected for their market performance rather than their dividend records (at various times some of the component companies have omitted dividends).

Annual data prior to 1961 and monthly data for 1973-84 for the composite, industrial, and utilities are published in earlier editions of BUSINESS STATISTICS; monthly data for periods prior to 1973 are available upon request.

2. Source: Securities and Exchange Commission. Data are on the basis of trades cleared during the month. Clearances occur some time after the transaction date. Sales of voting trust certificates, American depository receipts, and certificates of deposit are included; sales of rights and warrants are not included (note that data in the 1957 and earlier issues of BUSINESS STATISTICS include such sales).

Annual data prior to 1961 and monthly data for 1955-84 appear in earlier editions of BUSINESS STATISTICS. Revisions for New York Stock Exchange:

market value—1975—December, 11,016; volume—1975—December, 423. Monthly data for October 1934-54 are available upon request.

3. Source: New York Stock Exchange. Data for volume of sales are exclusive of odd lot and stopped sales. The figures are on the basis of sales effected, instead of sales cleared as shown in the adjacent column.

Annual data prior to 1961 and monthly data prior to 1975 appear in the 1975 and earlier editions of BUSINESS STATISTICS. Monthly figures for 1975-84 are available upon request.

4. See note 3 for p. 76.

5. Source: New York Stock Exchange. Data show the market value of all stocks listed on the Exchange, and the number of shares listed. Market values are based on prices as of the close of the last market session of the month. The figures have been compiled on a monthly basis (as of the end of the month) as far back as December 1924.

End-of-year data prior to 1961 and end-of-month data for 1925-84 appear in earlier editions of BUSINESS STATISTICS.

6. Includes revisions not distributed to the months.

7. Data through March 1948 are based on 15 stocks; for the period April 1948-August 1965 on 14 stocks; thereafter, on 10 stocks.

8. Average for July-December; no data available prior to July 1976.

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1. Source: U.S. Department of Commerce, Bureau of the Census. Detailed data are contained in monthly reports FT 410 (exports), FT 135 (imports), and FT 990 (exports and imports). These reports also contain a general explanation of foreign trade statistics as well as of the sampling and estimating procedures and their effect on these statistics. (See also last two paragraphs of this note regarding sampling and estimating.) Effective with 1989 data, the monthly report FT 925 replaces the FT 410 and FT 135, and the FT 990 report is discontinued.

Data are compiled primarily from copies of Shippers' Export Declarations and import entries filed with the U.S. Customs officials. The statistics show the trade of the U.S. Customs area (the 50 States, the District of Columbia, and Puerto Rico) and beginning 1981, of the U.S. Virgin Islands with foreign countries. Prior to 1981, data on trade between the U.S. Virgin Islands and foreign countries were separately compiled and published, but not included in the regular trade statistics. Also included are shipments into and out of U.S. Foreign Trade Zones.

Export statistics generally show country of ultimate destination as known to the exporter at the time of shipments; if this is not known, country of consignment.

Imports are shown by country of origin, except that where the importer cannot readily obtain information as to the country of origin, the country of shipment is reported. In addition, countries reported as origin may actually represent shipment for merchandise that is transshipped before it reaches the United States.

Monthly data for 1961-84 for those series indicated by a star appear in appendix I. Annual data prior to 1961 and monthly data for 1955-84 (except minor revisions for 1956 exports to Canada) are in earlier editions of BUSINESS STATISTICS.

Exports.—Total exports reflect exports of domestic and foreign merchandise. Export figures reflect both Government and nongovernment shipments of merchandise from the U.S. Customs territory, U.S. Foreign Trade Zones (and the U.S. Virgin Islands beginning 1981), with the exception of the following types of shipments: (1) Merchandise shipped in-transit through the United States from one foreign country to another; (2) goods destined for the U.S. Armed Forces or U.S. diplomatic missions abroad for their own use; (3) bunker fuel and supplies and equipment for vessels and planes engaged in foreign trade; (4) nonmonetary gold and silver in the form of ore, sweepings, scrap, base and refined bullion, etc. (beginning January 1969 silver in the above-mentioned forms is included in the regular statistics; beginning January 1978, nonmonetary gold is included in these forms); (5) issued monetary coins of all component metals; and (6) items of relatively small statistical importance, such as household and personal effects of travelers, and goods for the personal use of U.S. Government employees abroad, etc.

Included in the export figures are Department of Defense Military Assistance Program Grant-Aid shipments and economic assistance shipments under the Foreign Assistance Act. The data also reflect shipments of agricultural commodities under P.L. 480 (The Agricultural Trade Development and Assistance Act of 1954, as amended) and related laws. Exports of uranium and other nuclear materials are also included in the data as a result of the lifting of security restrictions in 1961.

Imports.—The import statistics reflect both Government and nongovernment imports of merchandise into the U.S. Customs territory, U.S. Foreign Trade Zones, and the U.S. Virgin Islands without regard to whether the importation

involves a commercial transaction. The import statistics, in general, are a complete record of merchandise that physically moves into the United States from foreign countries (except for in-transit shipments). However, the following are excluded: American goods returned to the United States by U.S. Armed Forces; shipments of relatively small statistical significance, such as personal and household effects, and temporary imports; issued monetary coins of all component metals; and (prior to January 1978) gold in the form of ores, concentrates, waste and scrap, and refined bullion. Silver in these forms is included beginning January 1969. With the lifting of security restrictions, uranium imports are included, effective January 1961.

General imports are a combination of entries for immediate consumption and entries into bonded warehouses. Imports for consumption are a combination of entries for immediate consumption and withdrawals from bonded warehouses for consumption.

Export and import value.—The value reported in the export statistics is defined as the value at the U.S. port of export, based on the selling price (or cost if not sold), including inland freight, insurance, and other charges to the U.S. port of export. The value, as defined, is equivalent to an f.a.s. (free alongside ship) value, excluding the cost of loading the goods aboard the exporting carrier and transportation or other costs beyond the port of export. The import values, through 1973 and beginning January 1982, are customs import values. Through 1973, customs values were as appraised by the U.S. Customs Service in accordance with the legal requirements of Sections 402 and 402a of the Tariff Act of 1930, as amended. They were based either on foreign market value, export value, constructed value, or American selling price, etc., and generally represented a value in the foreign country; they therefore excluded U.S. import duties, freight, insurance, and other charges incurred in bringing the merchandise to the United States. This valuation was primarily used for collecting import duties and frequently did not reflect the actual transaction value. The Customs import value, as of January 1982, reflects the value of imports as appraised by the U.S. Customs Service in accordance with the legal requirements of the Tariff Act of 1930, as amended (most recently by the Trade Agreements Act of 1979). This Customs value as amended by the Trade Agreements Act of 1979, is generally defined as the price actually paid or payable for merchandise when sold for exportation to the United States, excluding U.S. import duties, freight, insurance, and other charges incurred in bringing the merchandise to the United States. In the case of transactions between related parties, the relationship between buyer and seller should not influence the Customs value.

Effective through June 1989, for overland shipments originating in Canada only, the Customs value generally does not include costs incurred in bringing the merchandise from the interior point of origin to the Canadian border point.

In those instances where assistance was furnished to a foreign manufacturer for use in producing an article which is imported into the United States, the value of the assistance is required to be included in the Customs value reported for the merchandise. Such "assists" include both tangible and intangible assistance, such as, machinery, tools, dies and molds, blue prints, copyrights, research and development, and engineering and consulting services. Therefore, unit values for some imports, if derived by using the Customs value, may be substantially increased due to the inclusion of such "assists."

From January 1974 through December 1981, imports are valued on a f.a.s. basis. The f.a.s. value represents the transaction value of imports at the foreign port of exportation; it is based on the purchase price, i.e., the actual transaction value and generally includes all charges incurred in placing the merchandise alongside the carrier at the port of exportation in the country of exportation.

Sampling and estimating shipments.—In the export statistics, for Canada, the 10-percent sample was maintained and applied to shipments valued \$100-\$1,999; \$251-\$1,999; and \$501-\$1,999 effective January 1963, October 1969, and March 1979 respectively. For exports to countries other than Canada, using a 50-percent sample, data were estimated for shipments valued \$100-\$499 (July 1953 through September 1969), \$251-\$499 (October-December 1969 and September 1970 through February 1978), from January through August 1970 export data were fully compiled, \$251-\$999 (March 1978 through February 1979), and \$501-\$999 (March 1979 through June 1981). Effective July 1981 through December 1984, the statistics for exports to countries other than Canada, reflected fully compiled data for shipments valued over \$500. The estimated data for the above-mentioned low-valued export shipments are combined with fully compiled data for the nonsampled shipments to produce the commodity, country, and other totals shown in the export statistics. Effective January 1985 through December 1986, export statistics were fully compiled on shipments valued over \$1,000 to all countries. Value data for shipments valued under \$1,001 were estimated for individual countries using factors based on the ratios of low-valued shipments to individual country totals. Effective January 1987 through September 1989, export statistics were fully compiled for shipments valued over \$1,500 to all countries. Value data for shipments valued under \$1,501 were estimated for individual countries using factors based on the ratios of low-valued shipments to individual country totals. Effective October 1989, export statistics are fully compiled on shipments valued over \$2,500 to all countries. Value data for shipments valued under \$2,501 are

estimated for individual countries using factors based on the ratios of low-valued shipments to individual country totals for past periods. The export statistics also include estimates for shipments valued under \$100 prior to October 1969, and under \$251 from October 1969 to February 1979, under \$501 from March 1979 through December 1984, and under \$1,001 since January 1985 in country totals but are not classified by commodity.

In the import statistics, data for informal entries (generally containing items valued under \$251) and various types of formal entries valued under \$100, general, were estimated prior to June 1965, usually from a 1-percent sample. Data for both formal and informal entries valued under \$251 have been estimated since July 1965, based on a 1-percent sample for all years except 1967 and 1970, when a 5-percent sample was used. The estimates, although not classified by commodity, are included in country and other import totals. Prior to January 1985, the total value of the estimated low-valued shipments generally amounts to less than 1-percent of the import total. Effective August 1982 through December 1984, shipments valued under \$251 are estimated from factors based on the ratios of under-\$251 shipments to individual country totals. Effective January 1985 through September 1989, import statistics were fully compiled on shipments valued over \$1,000 except for articles that must be reported on formal entries when valued over \$250. Effective October 1989, import statistics are fully compiled on shipments valued over \$1,250 or, under certain textile programs, for any article that must be reported on a formal entry. Value data for shipments valued under \$1,251 and not required to be reported on formal entries are estimated for individual countries using factors based on the ratios of low-valued shipments to individual country totals for past periods. The total value of the estimated low-valued shipments generally amounts to slightly less than 4 percent of the import total.

2. Data are adjusted for working day and seasonal variation by the Census Method II Seasonal Adjustment Program. A description of this method appears in "Electronic Computer and Business Indicators" by Julius Shiskin, National Bureau of Economic Research, Occasional Paper 57, New York. The Bureau of the Census Technical Paper Number 15 (1967 revision), "The X-11 Variance of the Census Method II Seasonal Adjustment Program," presents a description of the adjustment process as performed by computer, the many options available to the user, and a sample of the computer printout of an adjusted series.

Monthly data for 1961-84 on a seasonally adjusted basis appear in Appendix I.

3. Includes data for items not shown separately.
4. Comprises Union of Soviet Socialist Republics in Asia and Europe.
5. See paragraph 6 of note 1 for this page regarding the inclusion of nonmonetary gold and silver ores, base bullion, and refined bullion, etc.
6. Beginning with annual data for 1970 and monthly data for 1987, adjustments have been made for undocumented U.S. exports to Canada.

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1. See note 1 for p. 78 for a general description of foreign trade statistics

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1. See note 1 for p. 78 for a general description of foreign trade statistics.
2. The data for commodity groups and principal commodities shown here and since the 1967 volume replace those shown in earlier volumes of BUSINESS STATISTICS by economic classes and principal commodities. Because of regrouping of commodities and changes in the export commodity classifications, it is not possible to make direct comparisons between these groups and those in the earlier volumes. More detailed commodity information for data through 1988 appears in the Bureau of the Census reports FT990, *Highlights of U.S. Export and Import Trade*, the FT410 for exports, and FT135 for imports. Monthly data for 1965-84 are in the 1969 and later editions of BUSINESS STATISTICS.

3. Annual data for agricultural and nonagricultural products includes revisions not distributed to the months. For total exports and agricultural and nonagricultural totals, annual data prior to 1961 and monthly data for 1929-84 will be found in earlier editions of BUSINESS STATISTICS.

4. See paragraph 6 of note 1 for p. 78 regarding the inclusion of nonmonetary gold, silver ores, base bullion, and refined bullion, etc.

5. Beginning with annual data for 1970 and monthly data for 1987, adjustments have been made for undocumented U.S. exports to Canada.

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1. See note 1 for p. 78 for a general description of foreign trade statistics.
2. See note 2 for p. 78 regarding the method of seasonal adjustment.
3. Includes data for items not shown separately.
4. Union of Soviet Socialist Republics in Asia and Europe.
5. Beginning January 1978, total imports include shipments of nonmonetary d ore, base bullion (including sweepings, waste, and scrap), and refined lion. Silver in these forms has been included since January 1969.
6. See note 1 for p. 78 regarding valuation of imports.

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1. See note 1 for p. 78 for a general description of foreign trade statistics.
2. See note 1 for p. 78 regarding valuation of imports.

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1. See note 1 for p. 78 for a general description of foreign trade statistics.
2. The data for general imports by commodity groups and principal mmodities shown here and since the 1967 volume replace those for imports r consumption by economic classes and principal commodities shown in rlier volumes of BUSINESS STATISTICS. Because of this substitution and some grouping of the commodities, it is not possible to make direct comparisons tween these groups and those in the earlier volumes. More detailed mmodity information for data through 1988 appears in the Bureau of the nsus reports FT990, *Highlights of U.S. Export and Import Trade*, and FT135, *S General Imports and Imports for Consumption, Schedule A, Commodity by untry*.
3. See note 1 for p. 78 regarding valuation of imports.

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1. Source: U.S. Department of Commerce, Bureau of the Census; based on foreign trade statistics compiled by the Foreign Trade Division. (For a general explanation of foreign trade data, see note 1 for p. 78.)

Unit-value and quantity indexes have been constructed according to Fisher's "deal" formula, using weights from the preceding calendar year and the current period (month, quarter, or year). These indexes are combined into chained series, using the 1977 annual index as the reference base. All value indexes are direct ratios of current dollar values to the average dollar value for the base period.

Commodities are stratified into groups of relatively homogeneous content, those not directly covered by inclusion in the samples are taken into account, or both unit-value and quantity indexes, by assuming similar movements in average prices for sample and nonsample commodities within each group. The roupings of commodities and the content of the samples have changed over the ears. In general, however, selections are closely comparable from one year to the next. Except for finished manufactures, covered commodities (i.e., commodities for which average unit prices are utilized) are fairly representative f the leading classes of exports and imports. The more heterogeneous content f the individual commodity classes for finished manufactures limits selection and reduces the reliability of the indexes as measures of price and quantity change.

At the present time, directly covered commodities in the indexes represent bout 48 percent of the total dollar value of exports. For imports, this percentage is about 52 percent.

Users should be aware of the limitations of a unit value index before attempting to use one as a proxy for a price index. Since the sample commodities in a unit value index may be rather broadly described, changes in unit value index often reflect nonprice influences such as changes in quality or mix in addition to pure price changes.

The export indexes shown here do not include military grant-aid shipments, which began in April 1950. These shipments are reflected in the indexes shown in the 1963 and earlier editions of BUSINESS STATISTICS.

Export and import indexes prior to 1962 exclude trade in silver.

Additional information—available from the Bureau of the Census, U.S. Department of Commerce—includes indexes for years and quarters earlier than those shown here, indexes for economic classes, and a more detailed description of the series.

2. Indexes for 1964 and earlier years are based on imports for consumption.

3. Source: U.S. Department of Commerce, Bureau of the Census. See note 1 for p. 78 for general description of foreign trade statistics. Shipping weight figures represent the gross weight of shipments, including the weight of immediate containers, wrappings, crates, and moisture content, but excluding containers such as cargo vans and similar substantial outer containers used for containerized cargo. Export and import values are as defined in note 1 for page 78.

The data cover only waterborne trade, including traffic through Atlantic, Gulf, Pacific, and Great Lake ports. They include shipments on all types of watercraft engaged in foreign trade that are required to make formal clearance and to file manifests of cargoes laden aboard under U.S. Customs Regulations; they also include shipments by vessels not required to make formal customs clearances, which include ferryboats and passenger vessels making three or more trips a week between a U.S. port and a foreign port.

Vessel export figures represent exports of domestic and foreign merchandise laden at the U.S. Customs area for shipment to foreign countries and include export shipments to civilian agencies of the U.S. Government as well as those foreign-aid program shipments that are not controlled by the Department of Defense.

Elements excluded from the vessel export figures for pertinent periods are as follows: (1) Shipments to U.S. Armed Forces of military and naval supplies and equipment for their own use; (2) shipments of "special category" commodities (commodities for which detailed information may not be released for security reasons); (3) all commodities exported under foreign-aid programs as Department of Defense controlled cargo (Department of Defense controlled cargo consists of those shipments under foreign-aid Programs—such as the International Cooperation Administration Program, the Civilian Supply Program, and grant-aid shipments under the Department of Defense Military Assistance Program—that are exported from the United States on U.S. Army or Navy transports or U.S. flag commercial vessels chartered by the Department of Defense under time, voyage, and space charter arrangements); (4) for the periods July 1953–December 1955 and July 1956–December 1962, shipments individually valued less than \$500; for the period January–June 1956, shipments individually valued less than \$1,000; and for the periods January 1963–December 1969 and September 1970–December 1974, shipments to Canada individually valued less than \$2,000 and those to other countries individually valued less than \$500. However, the annual data (except for 1964) include estimates for the \$100–\$499, the \$100–\$999, and the \$100–\$1,999 shipments, based on a 10-percent sample of such shipments. (Prior to July 1953, export shipments of less than \$100 were excluded.) For the period January 1985–December 1986, shipments to all countries valued \$1,000 or less were excluded. Effective January 1987, shipments to all countries valued \$1,500 or less are excluded.

Vessel import figures are general imports and represent the total of imports for immediate consumption plus entries into Customs-bonded storage and manufacturing warehouses made at U.S. Customs area from foreign countries. The following elements are excluded from the vessel import figures: (1) American goods returned by the U.S. Armed Forces for their own use; (2) import shipments on Army or Navy transports and, effective with April 1952 statistics, on vessels under time and voyage charter to the Military Sea Transportation Service; (3) prior to 1954, import shipments valued at less than \$100 where the shipping weight was less than 10,000 pounds; from January 1954 to December 1957, imports valued at less than \$100 (irrespective of weight) and those having a shipping weight of less than 2,000 pounds (irrespective of value); from January 1958 to June 1965, those shipments having a value of less than \$100 regardless of shipping weight; from July 1965 to December 1984, those shipments valued \$250 and under reported on both formal and informal entries. Effective January 1985, shipments valued \$1,000 or less are excluded. The following types of shipments are excluded from both the vessel export and import data: (1) Shipments of household and personal effects; (2) shipments by mail and parcel post; (3) shipments of vessels under their own power and afloat; (4) merchandise shipped in bond through the United States in transit from one foreign country to another "without having been entered as an import" (imported merchandise cleared through Customs and subsequently reexported is included in both the import and export statistics); (5) U.S. trade with Puerto Rico and with U.S. possessions and trade between U.S. possessions.

Annual data are statistical-year totals, and monthly data are on a statistical-month basis; i.e., they are tabulated from reports received in the month, regardless of when the shipment was made.

Monthly figures for 1951–58 (statistical-month basis) for shipping weight will be found in the 1961, 1959, 1957, and 1955 editions of BUSINESS STATISTICS (data therein are in long tons). Monthly data for 1959–84 for

shipping weight (in short tons) and value appear in the 1963 and subsequent editions of BUSINESS STATISTICS; those for periods prior to 1959 for value are available in the reports of the source agency.

4. Beginning January 1965, data are not strictly comparable with those for earlier periods because of the inclusion of "special category" items removed from the restricted list.

5. See note 1 for p. 78 regarding valuation of imports.

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1. Source: U.S. Department of Transportation, Research and Special Programs Administration, Transportation System Center; formerly Civil Aeronautics Board (CAB). Data cover scheduled and nonscheduled services of all certificated route air carriers. Scheduled service refers to transport service operated according to published flight schedules, including extra sections and related nonrevenue flights. Nonscheduled service refers to revenues from flights, such as charter flights, that are not operated in regular scheduled service.

Beginning January 1981, data are not directly comparable with earlier data. The changing nature of airline operations under deregulation necessitated a reevaluation and restructuring of air carrier groupings. The data are classified in two broad operational groups, "domestic" and "international". The "domestic" group encompasses operations within and between the 50 States and the District of Columbia, the Commonwealth of Puerto Rico, and the U.S. Virgin Islands; Canadian transborder; and for certain carriers, Mexican transborder operations. All other operations are considered "international." Prior to 1969, operations between the 48 States and Alaska or Hawaii are included in the international category.

A "revenue passenger-mile" represents 1 revenue passenger transported 1 mile in revenue service. Revenue passenger-miles are computed by summing the products of the revenue aircraft miles flown on each inter-airport hop multiplied by the number of revenue passengers carried on that hop. Effective January 1974, revenue passengers were redefined to exclude travel and cargo agents and tour conductors traveling under reduced-rate transportation. For earlier periods, nonrevenue passengers covered only airline employees and their families traveling for token charges. For the months of December 1974 and December 1973, the percentage of nonrevenue passenger-miles to total passenger-miles is as follows (percent): Total certificated route carriers, 5.8 and 3.9; domestic, 5.5 and 3.8; international, 7.1 and 4.3.

"Revenue passenger-load factor" represents the percent that revenue passenger-miles are of available seat-miles in revenue passenger service. "Total revenue ton-miles" applies to the total of passenger plus nonpassenger traffic, i.e., the sum of passenger and baggage, freight, express, U.S. mail, and foreign mail. "Revenue ton-mile" is 1 ton (2,000 pounds) of revenue traffic transported 1 statute mile (5,280 feet). "Ton-miles" are the product of aircraft miles flown on each inter-airport hop multiplied by the number of tons carried on that hop.

Monthly and quarterly data for 1967-84 are in earlier editions of BUSINESS STATISTICS. Data prior to 1967 are available in the CAB monthly report, "Air Carrier Traffic Statistics" and the quarterly, "Air Carrier Financial Statistics." The series shown in the 1969 and earlier editions of BUSINESS STATISTICS are for domestic trunk carrier operations only.

2. Total includes other revenues not shown separately.

3. Beginning 1969, operations between the 48 States and Alaska and Hawaii are included in the domestic group and excluded from the international group of carriers. Traffic statistics for 1969, comparable with data for earlier years, for domestic and for international operational operations, respectively, are as follows: Passenger-miles (billions), 95.95; 29.47; cargo ton-miles (millions), 1,971; 1,385; mail ton-miles (millions), 616; 729.

4. Beginning 1974, comparison of operating revenues and expenses with prior periods is affected by revised reporting regulations—"other" transport-related revenues and expenses are reported gross in operating revenues and in expenses rather than as net in operating revenues. For 1974, for total certificated route carriers, the effect of the reporting change increased operating revenues and expenses by less than 3 percent.

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1. See note 1 for p. 85.

2. Source: American Public Transit Association. Data are estimated totals for all organized local passenger transportation agencies (publicly and privately owned) in the United States. The estimates of passengers carried are based on reports from member and nonmember companies whose operations represent approximately 85 percent of the total industry.

The urban transit industry covers local motor bus, railway (subelevated, and surface lines), suburban or commuter railroads, and trolley car traffic. Excluded from the figures are long distance interstate motor car sightseeing buses, school buses, and taxicabs.

Beginning 1972, data have been restated to cover all "unlinked passenger trips," rather than revenue passengers as in data of earlier periods. Each a rider boards a transit vehicle it is counted as an "unlinked passenger trip." example, a rider who transfers from one bus to another bus in going origin to destination takes two "unlinked passenger trips" regardless of whether rider uses a revenue transfer, a free transfer, or no transfer at all.

Monthly data for 1972-84 for the latter series are available upon request monthly data for 1947-76 for the former series appear in earlier editions of BUSINESS STATISTICS.

3. Source: Interstate Commerce Commission. Net income includes charges, non-operating income, income taxes, unusual or infrequent item earnings attributable to discontinued segments, extraordinary items, cumulative effect of changes in accounting principles. Beginning with 1976 data are for the 100 largest class I carriers. Prior to 1976 all class I carriers were included. In 1976 class I carriers were those with annual revenues of million dollars or more. Effective January 1980, contract carriers are included because the data filed by these carriers were substantially reduced scope. Beginning 1973, data refer to actual tonnage carried; earlier data billed tonnage.

Annual data prior to 1961 and quarterly data for 1951-84 are in earlier editions of BUSINESS STATISTICS.

4. Source: American Trucking Associations (ATA), Inc., Statistics Analysis Department. The index (calculated by the link relative method based on the ATA monthly survey of class I and class II intercity motor carriers of general freight; the sample used for the month represents at least one-half of the total class I and class II regulated general freight tonnage moved that month. The index is adjusted for seasonal variation and for the number of trading days in accordance with factors developed by the U.S. Department of Commerce, Bureau of the Census, based on data supplied by the ATA.

Beginning 1974, comparison of tonnage carried with prior period affected by a change in reporting actual tonnage carried instead of tonnage billed.

Annual data for 1957-60 and monthly data for 1957-84 are available upon request.

5. See note 3 for p. 85.

6. See 3d paragraph of note 2 for this page regarding change in comparability of data.

7. See note 4 for p. 85.

8. See 1st paragraph of note 3 for this page regarding comparability data.

9. Beginning Jan. 1981, data are not comparable with earlier data because of the inclusion of commuter railroads and a sample of small transit systems.

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1. Source: Association of American Railroads. Data cover class I railroads, which are defined as follows: Effective 1978, those having annual operating revenues of \$50 million or more; for the period 1975-77, \$10 million or more; for the period 1965-74, \$5 million or more; for the period 1956-\$3 million or more; and prior to 1956, \$1 million or more. The net effect of the changes in classification of the carriers for the summary data shown is minor. Data exclude switching and terminal companies.

Net railway operating income is the difference between railway operating revenues and the total of railway operating expenses, railway tax accruals, net equipment and joint facility rents. Ordinary income is calculated as "income from nonrailroad operations" is added and interest on debt and fixed charges are deducted. (Prior to 1967, ordinary income was reported net income). Ton-miles refer to 1 ton of freight moved 1 mile.

Quarterly data will not add to annual totals because of frequent changes in the railroad industry due to reclassifications and mergers.

Annual data prior to 1961 and monthly or quarterly data for 1934-84 are in earlier editions of BUSINESS STATISTICS.

2. Includes mail, express, and other operating revenue not shown separately. Effective 1974, mail and express revenues are included in freight revenues; for the years 1971, 1972, and 1973, total mail and express revenues are as follows (millions of dollars): 133.3; 100.7; 86.2.

3. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). The index measures changes in prices of shipping goods by rail in the United States. It reflects price changes for all line-haul railroad shipments and it is influenced by changes in quantity, shipping terms, types of service, etc. The index is not intended to measure changes in railroad revenues or shipper costs that result from changes in service or mode.

The price index is derived from a sample of shipments from the Interstate Commerce Commission's 1-percent waybill sample. BLS obtains data on quantities of goods shipped (and other specifications for each shipment) from a waybill selected for pricing. The index relates to the movement of a specific quantity of freight between two specific locations (line-haul service) and by requested services. Identical shipments of commodities are used and are defined by precise specifications to incorporate the principal price-determining factors. Therefore, the prices used in the index conform with the concept of a railroad's price for shipping a fixed set of commodities under specified conditions. The prices used are the rates in effect on the 15th of each month for identical shipments of commodities; the prices are derived from schedules (tariffs) published by the carriers.

Monthly indexes for 1969-84 are available upon request. A detailed explanation of concepts, methods, uses, and limitations appears in the June 1975 *Monthly Labor Review*, together with rail freight monthly price indexes for 11 commodity groups for 1969-74.

4. Source: Laventhal & Horwath. The data reflect reports received from several hundred transient hotels, full-service motor hotels, and economy hotels operating throughout the year. Prior to 1972, adjustments were made gradually for changes in the types and number of hotels participating in the survey. Beginning 1972, figures for hotels (and restated data for 1971) reflect changes in the composition of the sample. Therefore, data prior to 1971 are not directly comparable with figures shown beginning 1971.

Data for average sale per occupied room refer to room revenue, that is, average daily rent and not to scheduled room rates.

The restaurant sales index for each month is related to the corresponding month of the base year 1967. As the sample varies from month to month, it is necessary to compute the index from percentage changes (the given month compared with the corresponding month in the preceding year) based on the reports received. The index represents the hotel and motor hotel industry only and includes both food and beverage sales.

Annual data prior to 1961 and monthly data for 1929-84 for hotels, May 1971-December 1984 for motor hotels, and 1981-84 for economy hotels appear in earlier editions of BUSINESS STATISTICS. Monthly data for 1980 for economy hotels are available upon request.

5. Beginning 2d quarter 1971, data for the National Railroad Passenger Corporation (Amtrak) are excluded.

6. Beginning 1984, data are calculated on 1983 year-end depreciation accounting basis.

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1. Sources: U.S. Department of Justice, Immigration and Naturalization Service (INS) (through 1975), and U.S. Department of Transportation (from INS records, beginning 1976). Data are compiled from passenger manifests or lists required by law and from regulations prepared for vessels and aircraft traveling between the United States and foreign countries. (Planes carrying passengers in flights originating or terminating in Canada are exempt from the manifest requirement.)

Beginning 1976, data cover air travel only; travel by sea is omitted. For 1973-75 data for average annual travel by sea were as follows (thousands): U.S. citizens—arrivals, 814; departures, 784; aliens—arrivals, 159; departures, 29.

Through 1975, data cover arrivals and departures of aliens and citizens, by sea and air between ports of the United States (defined as ports of the U.S. mainland, Alaska, Hawaii, Guam, Puerto Rico, and the Virgin Islands; also U.S. immigration offices located in Canada) and foreign territory. Therefore, travel between foreign countries and outlying areas of the United States is covered. Excluded from the figures are travel over land borders (except Mexican air travel, which is included effective July 1958), crewmen, military personnel, and travelers between the United States and its possessions. Cruise travel passengers making cruises on round trips without change of vessel) for both inward and outward passengers is included effective July 1958.

Aliens are defined as immigrants arriving to establish residence here; nonimmigrants coming for temporary stays (e.g., tourists, students, or government officials); and resident aliens returning from visits abroad.

Annual data prior to 1961 and monthly data for 1951-78 and quarterly data for 1979-84 are in earlier editions of BUSINESS STATISTICS. Preliminary monthly data are shown in the SURVEY OF CURRENT BUSINESS; however, they are replaced with revised quarterly data. Data may not add to annual totals because of revisions and corrections not applied to monthly or quarterly data.

2. Source: U.S. Department of State, Passport Services. Data represent total passports issued, including renewals through August 25, 1968. A single passport may be used for an unlimited number of trips and (through December 31, 1982) cover more than one person.

In 1959 and 1968, rules governing renewal of passports were changed. Prior to September 14, 1959, passports were issued for 2 years and could be renewed for 2 additional years. For the period September 14, 1959-August 25, 1968, the potential life of the passport was extended to 5 years; the passport was issued for 3 years and could be renewed for 2 additional years. Effective August 26, 1968, renewals are no longer issued.

For the period August 26, 1968-December 31, 1982, passports were issued for 5 years and beginning January 1, 1983, the life of the passport has been further extended to cover a total of 10 years.

Annual data prior to 1961 and monthly data for 1931-84 are in earlier editions of BUSINESS STATISTICS.

3. Source: U.S. Department of the Interior, National Park Service. Data are compiled from reports from all national parks in the United States and represent "recreation visits" to national parks. Such visits to the Virgin Islands National Park and Samoa National Park are excluded. A "recreation visit" is the entry of any person into a national park in order to make use of recreational services, conveniences, or facilities provided by the National Park Service; a person who enters a park several times in a month or year is counted as a "visit" at each entry.

There are currently 48 areas designated as national parks within the United States. They are as follows: Acadia, Arches, Badlands, Big Bend, Biscayne, Bryce Canyon, Canyonlands, Capitol Reef, Carlsbad Caverns, Channel Islands, Crater Lake, Denali (formally Mount McKinley), Everglades, Gates of the Arctic, Glacier Bay, Glacier, Grand Canyon, Grand Teton, Great Basin, Great Smoky Mountains, Guadalupe Mountains, Haleakala, Hawaii Volcanoes, Hot Springs, Isle Royale, Katmai, Kenai Fjords, Kings Canyon, Kobuk Valley, Lake Clark, Lassen Volcanic, Mammoth Cave, Mesa Verde, Mount Rainier, North Cascades, Olympic, Petrified Forest, Redwood, Rocky Mountain, Sequoia, Shenandoah, Theodore Roosevelt, Voyageurs, Wind Cave, Wrangell-St. Elias, Yellowstone, Yosemite, and Zion.

Monthly "recreation visits" data for 1979-1984 are in the 1982 and subsequent editions of the BUSINESS STATISTICS. Annual data for 1939-78 and monthly data for 1957-78 for "visits" (a visit includes employees and service personnel who enter a park for employment reasons in addition to those who enter for recreational reasons) to national parks are in the 1979 and earlier editions of BUSINESS STATISTICS.

4. Source: Federal Communications Commission (FCC). Data cover principal domestic telephone carriers reporting monthly to the FCC (published on a quarterly basis); these carriers account for over 90 percent of the annual gross operating revenues of the telephone industry in the United States (the figures include operations in Hawaii and Puerto Rico and, beginning 1972, in Alaska).

Beginning 1954, only those companies having annual operating revenues of \$1 million or more are required to report monthly to FCC; prior thereto, the reporting requirement was \$250,000 or more of annual revenues.

Total operating revenues and operating expenses are shown after elimination of intercompany duplications (e.g., license service payments, dividend payments, etc.) between the American Telephone and Telegraph Company and its telephone subsidiaries and associated companies.

Annual data prior to 1961 and quarterly (or monthly) data for 1934-84 are in earlier editions of BUSINESS STATISTICS. Note that monthly operating revenues and expenses through 1946 are unadjusted for intercompany duplications.

5. Total operating revenues consists of local service revenues, toll service revenues, miscellaneous revenues, and uncollectible revenues. Local service revenues consists mainly of subscribers' station revenues but also includes public telephone revenues, service stations, local private line service, and other local service revenues. Toll service revenues consists mainly of message tolls but also includes wide area toll service, toll private line services, and other toll service revenues. Miscellaneous revenues includes telegraph commissions, directory advertising and sales, rent revenues, revenues from general services and licenses, and other operating revenues.

Subscriber station revenues are local service revenues from business and residence subscribers' service and from semipublic service; including revenues from main stations, private branch exchange systems, order turrets, and other subscribers' stations. Also included are local service revenues from mileage charges and auxiliary equipment when connected with subscribers' service.

Message tolls are toll service revenues from the transmission of messages over general toll switching networks charged for on a per-message basis, including revenues from messages transmitted entirely over the company's own lines and amounts from division of toll service revenues for messages transmitted partly over the company's lines and partly over lines of other companies. Revenues from guarantees at toll stations and from toll terminals, other local loops, and related facilities and equipment furnished in connection with message toll services are included. Also included are revenues from teletypewriter exchange service, toll charges, and charges for monthly service equipment, installations, moves, and directory listings.

6. Investment tax credits were first available in 1962. If they had been accounted for in 1962 as they are accounted for beginning with the year 1963,

operating income in 1962 would be approximately \$50 million less (\$1,625,000,000).

7. See 2d paragraph of note 1 for this page regarding change in comparability in data.

8. Data are no longer available.

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1. Source: U.S. Department of Commerce, Bureau of the Census. Data cover all known commercial manufacturers of the selected chemicals (except as indicated in the note of sodium silicate) and represent the "primary" manufacture of the various chemicals, including quantities produced for further processing in the same plant, for intracompany transfer, and for sale to other companies. In some cases, data are included for material produced "in process" as an intermediate to the end product.

The figures are believed to be essentially complete except, in some years, for quantities of various chemicals produced by plants either owned or operated by the Federal Government or operated solely for its account. It should be noted, however, that production of certain chemicals by plants operated by the Tennessee Valley Authority and production of certain chemicals (such as nitric acid, sodium sulfate, and sulfuric acid) in Government-owned, privately operated plants are included.

Except as indicated in the following paragraph, annual data prior to 1961 and monthly data for 1941-84 (1955-77 and 1979-84 for acetylene and 1955-84 for sodium sulfate) appear in earlier editions of BUSINESS STATISTICS.

Monthly data for the indicated years for the following series are available upon request: Acetylene (1952-54, 1978, revised), aluminum sulfate (1958-68 and 1971, 1972, 1984, revised), ammonia, synthetic anhydrous (1978, revised), ammonium nitrate (1949-54, 1956-62, 1966-68), ammonium sulfate (1949-68), hydrochloric acid (1978, 1984, revised), nitrogen solutions (1958-63, 1965-68), phosphorous (elemental) (1954-68), phosphoric acid (1978, revised), sodium hydroxide (1972 and 1978, revised), sodium silicate (1978, revised), sodium sulfate (1941-54), sodium tripolyphosphate (1950-68, 1984, revised), sulfuric acid (1977-78, revised), titanium dioxide (1958-68), hydrogen (1949-60, 1963, 1964, 1966-68, 1978, revised), nitrogen (1954, 1955, 1957-60, 1966-68, 1978, revised), and, oxygen (1978, revised). Monthly data beginning 1969 (except those revisions mentioned above) for these series appear in the 1973 and subsequent editions of BUSINESS STATISTICS.

2. Data exclude quantities produced and consumed in municipalities.

3. Data include white (yellow) and red (technical) phosphorus.

4. Data cover soluble silicate glass, liquid and solid. Amounts produced and consumed in making meta-, ortho-, and sesquisilicates are excluded.

5. This series, representing high and low purity of sodium sulfate including Glauber's salt, was first shown in the 1959 BUSINESS STATISTICS and supersedes the series for sodium sulfate shown in the 1957 and earlier volumes.

In the 1977 BUSINESS STATISTICS, data for production of sodium sulfate was titled incorrectly as "Sodium silicate (anhydrous, refined; Glauber's salt; crude salt cake)."

6. Source: U.S. Department of the Interior, Bureau of Mines. Data comprise native sulfur by the Frasch process and recovered elemental sulfur produced from hydrogen sulfide obtained from sour natural gas, petroleum refinery gas, water gas, and other fuel gases.

In the 1973 BUSINESS STATISTICS a distinction was made between "gross weight" and "sulfur content." However, because the difference is so minute, the Bureau of Mines no longer makes this distinction.

Annual totals for production reflect revisions not distributed to the months. Stocks are those held at mines or plants, in transit, and in warehouses at the end of the month.

Effective with the 1984 edition of BUSINESS STATISTICS, data are shown in thousands of metric tons. Data shown in the 1982 and earlier editions are in thousands of long tons and may be converted to thousands of metric tons by dividing by 0.984206.

Annual data prior to 1961 and monthly data for 1959-84 are in earlier editions of BUSINESS STATISTICS; those for 1952-58 are available upon request. Monthly data for 1941-58 for production and stocks of native sulfur only, appear in the 1961 and earlier editions of BUSINESS STATISTICS.

7. Annual total reflects revisions not distributed to the months.

8. Beginning January 1982, the reporting basis changed from 100-percent TiO_2 to commodity weight.

9. Beginning with October 1988, data include amounts to tetrabasic (pyro) sodium phosphate to avoid disclosing such data for individual firms. In 1987, production of this item amounted to 46,790 short tons.

10. Figure is being suppressed because of not meeting Bureau of Census' publication standards.

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1. See note 1 for page 89.

2. Represents total amount of original solution produced, including amounts used for fertilizer, explosives, other uses, and amounts consumed manufacturing other products such as nitrogen solutions.

3. Consists of "synthetic" and "byproduct, other than coke oven."

4. Data shown in the 1957 and earlier editions of BUSINESS STATISTICS may be converted to a 100-percent P_2O_5 basis by multiplying such data 0.3622.

5. Data represent the gross amount of sulfuric acid produced by the contact and chamber processes, including oleums and fortified spent acid strengthened by the addition of sulfur trioxide, which is produced for use or sale. Recovery and reuse of acid by such methods as hydrolysis and evaporation (concentrations are excluded. Amounts produced in Government-owned, contractor-operated plants are included.

6. Source: U.S. Department of Commerce, Bureau of the Census. Data cover all plants in the United States, including Government-owned plants known to have facilities for the manufacture of superphosphate and of phosphatic fertilizers.

Effective with 1981, data represent "gross weight" and are not directly comparable with data shown for earlier periods. Data shown here and in earlier editions of BUSINESS STATISTICS, for periods prior to 1981, are reported on following basis: 1951-80 in equivalent short tons of 100-percent P_2O_5 (available phosphoric oxide); and, September 1942-December 1950 on the basis of 18-percent P_2O_5 . Unfortunately, a factor for converting 100-percent P_2O_5 gross weight is not available since conversion factors are applied against individual grades of superphosphate; not to the total, which is shown here. Also such individual factors are subject to change over a period of time. However, data for September 1942-December 1950 may be converted to 100-percent basis by multiplying the 18-percent P_2O_5 data by the factor 0.18 to comparability with data for the period 1951-80.

The statistics pertain only to superphosphate and phosphatic fertilizer materials as such and exclude data for these products in dry-base or dry-mix goods. Data cover all grades of superphosphate (i.e., normal, enriched, a concentrated), as well as ammonium phosphates and other phosphatic fertilizer materials.

Annual data prior to 1961 and monthly data for September 1942-December 1984 (see 2d paragraph of this note regarding change in basis of reporting) appear in earlier editions of BUSINESS STATISTICS.

7. Source: Potash & Phosphate Institute (formerly known as American Potash Institute). Data through November 1962 represent tonnage sales of potash (of domestic origin only) in the United States (excluding Alaska), Puerto Rico, and Canada. Beginning December 1962, tonnage sales of potash from Canadian producers are included. Beginning 1966, tonnage sales of potash from Alaska are included.

Tonnage sales reported by the Potash & Phosphate Institute represent more than 99 percent of the potash produced in North America. Recently, fertilizer manufacturers have absorbed approximately 95 percent of the potash produced while the remaining amount is consumed by industrial users.

Potash sales are reported in K_2O tons equivalent because the potassium content of the salts mined in different parts of the world varies.

Exports, as reported by the Potash & Phosphate Institute but excluded here, totaled 4,681,258 tons K_2O in 1988.

Data for January 1977-June 1979 exclude potassium magnesium sulfate b that exclusion affects comparability only slightly with those shown for other periods.

Annual data prior to 1961 and monthly data for 1936-84 appear in earlier editions of BUSINESS STATISTICS. The averages for 1936-39 appearing in the 1947 through 1963 volumes reflect small revisions in the annual totals not allocated to months. In the 1940 volume, annual totals for 1928-35 are shown incorrectly as monthly averages.

8. Source: U.S. Department of Commerce, Bureau of the Census. Imports are for consumption. (For a general explanation of foreign trade data, see note 1 for p. 78.)

Effective with this edition of BUSINESS STATISTICS, data are shown in thousands of metric tons. Data shown in the 1986 and earlier editions may be converted by multiplying thousands of short tons by .907185.

Annual data prior to 1961 and monthly data for 1941-84 appear in earlier editions of BUSINESS STATISTICS. Revisions for 1941 and 1946 appear in footnote 5 for p. 125 of the 1959 edition of BUSINESS STATISTICS.

9. See 1st paragraph of note 7 for this page regarding change in coverage.

10. Annual total reflects revisions not distributed to the months.

11. See 5th paragraph of note 7 for this page.

12. Reported annual total; includes data being withheld to avoid disclosure of operations of individual firms.

13. See 2d paragraph of note 6 for this page.

14. Less than 500 metric tons.

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1. See note 1 for p. 89.
2. Data exclude quantities from railroad shops, shipyards, welding shops, small establishments using portable generators.
3. Data include an unspecified amount of hydrogen produced for sale or for plants consuming hydrogen in the production of ammonia, but exclude amounts produced by the ammonia dissociation process (cracking of ammonia).

Beginning January 1969, data exclude amounts produced in petroleum refineries for captive use and are not comparable with those shown for earlier periods.

4. Low purity nitrogen (less than 99.5 percent) included beginning January 1971. Data exclude amounts produced and consumed in the manufacture of synthetic ammonia or ammonia derivatives.

5. Low purity oxygen (less than 99.5 percent) included beginning January 1970. Data exclude amounts produced and consumed in the manufacture of synthetic ammonia or ammonia derivatives.

6. Source: U.S. International Trade Commission (formerly U.S. Tariff Commission), with the exception of data for glycerin, which are furnished by U.S. Department of Commerce, Bureau of the Census. Data cover estimated industry totals of the specified product and include production for sale for consumption, if any, in the producing plants. Except for ethyl acetate (prior to 1985) and formaldehyde, the products are reported on the basis of 100 percent content of the specified material.

Any differences between the annual data and the sum of monthly or quarterly data, are the result of revised annual totals, for which there are no responding monthly or quarterly revisions.

In the 1955 and earlier editions of BUSINESS STATISTICS, glycerin data were shown separately for high gravity and yellow distilled and for chemically pure glycerin; they should be combined for comparability with data in later editions. Effective with the 1969 BUSINESS STATISTICS, methanol production data are synthetic only. Data published in the 1967 and 1965 BUSINESS STATISTICS are for natural and synthetic methanol combined; and, in the 1963 and earlier editions the two components were shown separately.

Except for glycerin, data have been converted to thousands of metric tons, effective with this edition of BUSINESS STATISTICS. Data shown in the 1986 and earlier editions may be converted to the new measurement as follows: thousands of pounds multiplied by .453592 and thousands of gallons (for ethanol) multiplied by 3.0113379.

Annual data prior to 1961 and monthly data for 1943-84 (1951-84 for formaldehyde, 1941-84 for glycerin, 1939-84 for methanol) appear in earlier editions of BUSINESS STATISTICS. Monthly data for 1946-50 for formaldehyde available upon request.

7. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco, and Firearms. Data for operations, as defined below, cover the United States and Puerto Rico.

Production figures are net, i.e., gross production (original production plus production by redistillation) minus the quantity used in redistillation and cover alcohol and spirits produced by facilities of distilled spirits plants.

Stock figures represent alcohol and spirits in bonded storage at distilled spirits plants, including stocks in denaturing facilities of these plants. A tax gallon for spirits of 100 proof or over is the alcoholic equivalent of a U.S. gallon at 60° F., containing 50 percent of ethyl alcohol by volume; for spirits less than 100 proof, the tax gallon is equal to the wine gallon. A wine gallon is a U.S. gallon of liquid measure equal to the volume of 231 cubic inches. Data shown in the 1961 and earlier editions are expressed in proof gallons, which, for all data covered here, are synonymous with tax gallons.

More complete data for alcohol and spirits, including details by States, are available in monthly reports published by the source.

Annual data prior to 1961 and monthly data for 1934-84, except as noted above, appear in earlier editions of BUSINESS STATISTICS. Production of ethyl alcohol and spirits for November 1978 has been revised to 37.7 million tax gallons.

8. Annual total reflects revisions not distributed to the months.
9. See 2d paragraph of note 3 for this page regarding exclusions beginning January 1969.

10. Beginning January 1970, data include low purity (less than 99.5 percent) oxygen and are not comparable with those shown for earlier periods. Prior data are not available for low purity oxygen.

11. Beginning January 1971, data include low purity (less than 99.5 percent) nitrogen and are not comparable with those shown for earlier periods.

12. Beginning 1985, frequency of reporting has been changed from a monthly to a quarterly basis.

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1. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco, and Firearms. Data cover operations of all denaturing plants in the United States and Puerto Rico. The figures include completely denatured and specially denatured alcohol produced from domestic alcohol and spirits and also from alcohol imported under authority of the Revenue Act of 1942. Figures for withdrawals represent removals from plants including amounts shipped to bonded dealers and, beginning July 1980, amounts used for fuel, which are shown separately beginning with the 1984 edition of BUSINESS STATISTICS.

A wine gallon is a U.S. gallon of liquid measure equivalent to the volume of 231 cubic inches.

Data by States are also contained in monthly reports published by the source.

Annual data prior to 1961 and monthly data for 1934-84, except as noted below, appear in earlier editions of BUSINESS STATISTICS. Revisions for denatured alcohol (millions of wine gallons) are: Production—February 1978, 17.2; stocks—August 1978, 3.1. Monthly data for July 1980-December 1980 for withdrawals produced for fuel use are as follows (millions of wine gallons): July, 4.3; August, 4.9; September, 3.9; October, 0.3; November, 0.3; and December, 0.8. Data prior to July 1980 are not available.

2. Source: U.S. International Trade Commission (formerly U.S. Tariff Commission). Plastics and resin materials are products resulting from the condensation or polymerization of organic chemicals in combination with fillers, plasticizers, coloring agents, and extenders. At some stage in their manufacture they are in such physical condition that they can be shaped or processed by the application of heat and pressure. Thermosetting resins become permanently rigid upon the application of heat; whereas, thermoplastic resins of which three types are shown here, are those that become plastic upon the application of heat, rigid at normal temperatures, and plastic upon each reapplication of heat.

Data represent total quantities produced for consumption within the same plant, for transfer to other plants of the same company, for sale, and under toll agreement between two firms; i.e., one firm furnishes the raw materials and pays the processing costs and the other firm prepares the finished product and returns it to the first firm. Although there have been some changes in reporting companies and in components of the specified items, comparability of the data, in most instances, has not been materially affected.

Data for polyethylene and polypropylene resins are on a dry basis (defined as total weight of the material including resin, plasticizers, fillers, extenders, colors, and stabilizers, but excluding the weight of water, solvents, and other liquid diluents). Polyvinyl resins are reported on a resin-content basis—i.e., they exclude fillers, plasticizers, extenders, solvents, and liquids.

Effective with this edition of BUSINESS STATISTICS, data are shown in thousands of metric tons. Data shown in the 1986 and earlier editions may be converted by multiplying millions of pounds by .453592.

Annual totals for all years reflect revisions not distributed to the months. Annual data prior to 1961 and monthly data for 1948-84 for polyvinyl, 1959-84 for polyethylene, and 1969-84 for polypropylene appear in earlier editions of BUSINESS STATISTICS.

3. Polyethylene resins are used for film, sheeting, and molding and extrusion materials.

4. Polypropylene resins are used in the manufacture of various plastic products such as battery cases, toys and novelties, domestic uses (i.e., furniture, home appliances, in-door out-door carpeting, etc.), luggage, food containers, building and construction materials.

5. Data (shown in the 1971 and earlier editions of BUSINESS STATISTICS as vinyl resins, resin content basis) cover resins for film, sheeting, molding and extrusion, textile and paper coating and treating, flooring, adhesives, protective coatings, and other uses.

Beginning January 1972, data exclude polyvinyl acetate, polyvinyl alcohol, and other vinyl resins and are not comparable with those for earlier periods. Comparable 1971 annual total is 3,437,328,000 pounds.

6. Source: U.S. Department of Commerce, Bureau of the Census. Effective with the 1982 edition of BUSINESS STATISTICS, coverage represents total value of shipments of U.S. manufacturers of paint, varnish, and lacquer. The product categories are:

Architectural coatings.—Stock type or shelf goods formulated for normal environmental conditions and general applications on new and existing residential, commercial, institutional, and industrial structures. These products comprising exterior and interior solvent and water-type coatings are normally distributed through wholesale-retail channels and purchased by the general public, painters, building contractors, governmental bodies, etc.

Product coatings for original equipment manufacturers (OEM).—Coatings and lacquers formulated specifically for application during the manufacturing process of automobiles and other transportation equipment, appliances, heating

equipment, air-conditioner finishes, and other industrial equipment and product finishes.

Special purpose coatings.—These coatings may also be stock type or shelf goods but differ from architectural coatings since they are formulated for special applications and/or special environmental conditions such as extreme temperatures, chemicals, fumes, etc. Coatings for transportation after market are also included.

Effective with the 1984 edition of BUSINESS STATISTICS, annual data back to 1977 and monthly data back to 1979 have been restated based upon the following:

(1) Annual figure for 1977 is from the 1977 Census of Manufactures.

(2) Annual figure for 1978 is from the annual survey of manufacturers.

(3) Annual and monthly data for 1979-80 are the result of benchmarking the trend in the original monthly series to annual totals established for 1981-82 in the current industrial report, *Paint and Allied Products*, MA28F(82)-1 and for 1978 in the annual survey of manufacturers.

(4) Beginning 1981, data are estimates of the total U.S. value of shipments of paint, varnish and lacquer, which were developed by increasing the product category totals reported to the Bureau of the Census by inflation factors.

These factors are used because the annual survey panel was selected to measure approximately 90-percent of total shipments in the paint industry. The factors (based on 1977 census relationships for 1981 and 1982, and 1982 census relationships for 1983 through 1987) bring each product class value up to 100-percent.

Comparability of the annual data through 1976, (which represent total factory sales) with those beginning 1977 (which are total value of shipments) is not considered to be greatly affected.

Monthly data for 1981, 1983, and 1984 appear in earlier editions of BUSINESS STATISTICS. Monthly data for 1979-80 and 1982 are available upon request. Annual and monthly data for the individual categories shown here are not available prior to January 1979.

7. See 2d paragraph of note 5 for this page regarding the exclusion of data on certain polyvinyl material.

8. Effective with 1985 data, the reporting frequency has been changed to a quarterly basis.

4. Annual total reflects revisions not distributed to the monthly data.

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1. Source: American Gas Association (AGA). Data represent complete coverage of the gas utility industry (includes all regulated distribution at transmission companies but excludes producers) in the United States. Because of the diminishing importance of manufactured and mixed gas relative to natural gas, data listed separately for these in the 1971 and earlier editions of BUSINESS STATISTICS are shown in aggregate as total utility gas beginning with the 1971 edition. Sales data, presented here in British Thermal Units (Btu's), are shown in the 1953 through 1971 editions of BUSINESS STATISTICS in therms and in the 1951 and earlier editions (for the period 1945-48) in cubic feet. Rough conversion may be made from therms to Btu's by equating 1 therm to 100,000 Btu's, and from cubic feet to Btu's on the basis of 1,000 Btu's equal to 1 cubic foot.

The number of customers excludes customers purchasing gas for resale. Likewise, the sales and revenue figures exclude data for gas resold.

The various classes of service are based on the primary purpose for which the gas is used or the type of customer to which a stated rate shall apply. The common classes of service as applied to ultimate customers and as recommended by the AGA for use by utilities, although not uniformly accepted, are defined below.

"Residential" applies to service supplied for domestic purposes under individual contracts in a single-family dwelling or building, or in an individual flat or apartment in a multi-family dwelling or building or portion thereof occupied as the home, residence, or sleeping place of one or more persons.

"Commercial" applies to service to customers engaged in wholesale or retail trade, agriculture, communications, finance, fisheries, forestry, insurance, real estate, transportation, etc., and to customers not directly involved in other classes of services.

"Industrial" applies to service supplied for a process that creates a product or changes raw or unfinished materials into another form or product (including electric generation) or that involves the extraction of a raw material from the earth.

"Other" applies to service to municipalities or other governmental agencies and interdepartmental sales if made under a definite rate schedule.

For periods prior to 1976, data for "Other" electric generation are included in the "Other" class of service. For the period 1976-84, data for all electric generation are included in the "Industrial" class of service. Beginning 1985 sales and revenue data of electric generation are shown separately. However, total customers of electric generation (less than 500) continue to be included in the "Industrial" class of service. Separate data on sales and revenue of electric generation are not available for periods prior to 1985.

Quarterly data for 1973-75 (except as noted below), 1979, and 1981-84 appear in earlier editions of BUSINESS STATISTICS. Quarterly data for 1969-70, 1975 (for revenue from sales to customers), 1976-78, and 1980 have been revised and are available upon request. Quarterly data for 1945-68 for total utility gas (comparable with annual data shown in the 1979 and subsequent editions of BUSINESS STATISTICS) are available from the American Gas Association; those for natural gas and manufactured and mixed gas are shown separately in the 1971 and earlier editions of BUSINESS STATISTICS.

2. See 8th paragraph of note 1 for this page regarding change in coverage.
3. Reported annual total; revisions not reflected in the monthly data.

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1. Source: U.S. Department of Energy, Energy Information Administration. Total production of electric energy is the sum of energy produced in the United States (including Alaska and Hawaii beginning January 1964) by electric utilities. It is categorized here as generated by fuels (i.e., coal, oil, gas, nuclear, and other, which includes geothermal, wood, and waste) and waterpower (i.e., hydroelectric).

Data for "electric utilities" are based on reports obtained from all electric supply systems producing for public use, and cover plants of both the privately- and municipally-owned electric utilities, as well as other publicly-owned producers. This latter group is composed of Federal projects, cooperatives, power districts, and State projects. Coverage is substantially 100 percent, comprising at the end of 1988 a total 3,050 generating plants operated by approximately 800 utilities.

Monthly data for 1961-84 for total production by electric utilities appear in appendix I. Annual data prior to 1961 and monthly data for 1941-60 (for total production of electric utilities) and 1941-84 (for production by source), except as noted below, appear in earlier editions of BUSINESS STATISTICS. Monthly data for September 1976-December 1978 for production by source have been revised and are available upon request.

2. Source: Edison Electric Institute. Data are estimated U.S. totals for the entire electric light and power industry contributing to the public supply of electricity. The figures comprise operations of all private, municipal, cooperative, governmental, and industrial enterprises engaged in the production or distribution of electricity for the use of the public.

Because of differences among respondents in the "commercial and industrial" classification and the continuous reclassification between small and large light and power companies, year-to-year comparisons are more significant when made of total commercial and industrial sales than when made of each separate classification.

Annual data prior to 1961 and monthly data for 1938-75 (except 1957 and 1958 for commercial and industrial) and quarterly data for 1979-84 (except 1981 for revenue from sales), appear in earlier editions of BUSINESS STATISTICS. Monthly data for 1957 and 1958 for commercial and industrial service and quarterly data for 1981 for revenue from sales have been revised and are available upon request. Previously published monthly data for 1976-78 have been revised and converted to a quarterly basis; these quarterly data are available upon request.

3. Beginning January 1964, includes data for Alaska and Hawaii.

1. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco, and Firearms. Data cover operations of all breweries in the United States. The figures represent production, taxable withdrawals, and stocks (on brewery premises) of beer, ale, and other liquors produced from fermented malt. Cere beverages (i.e., beverages containing less than one-half of 1 percent alcohol by volume) are not included.

In addition to the taxable withdrawals published here, the original reports show data for tax-free withdrawals, covering amounts withdrawn for export at vessels and aircraft, consumed on brewery premises, and used for cere beverages.

Annual data prior to 1961 and monthly data for 1933-84 (except as noted below) appear in earlier editions of BUSINESS STATISTICS. Monthly data shown in earlier editions have been revised as follows (thousands of barrels): Production—September-October 1978, 14,836 and 14,365; taxable withdrawals—

ember—October 1978, 13,937 and 13,327; March 1950, 6,002; stocks—September—October 1978, 14,068 and 13,892.

Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco and Firearms. The data represent complete coverage of operations of registered breweries and fruit distilleries.

In addition to whisky, which is shown separately, the totals for distilled spirits include rum, gin, brandy, vodka, and other distilled spirits (spirits-fruit, aged at fruit distilleries; spirits-grain, spirits-cane, etc., produced at other distilleries). Production figures are net—that is, gross production (final production plus production by redistillation) minus the quantity of led spirits used in redistillation.

Stocks are domestic stocks in bonded storage at distilled spirits plants, based on the original entry gage. Losses are not determined until withdrawal therefore, are not included except for distilled spirits in cases for which s have already been determined.

For statistics relating to ethyl alcohol, see p. 91 of this volume.)

A tax gallon for spirits of 100 proof or over is equivalent to the proof gallon (the alcoholic equivalent of a U.S. gallon at 60° F., containing 50 percent of ethyl alcohol by volume). For spirits of less than 100 proof, the tax gallon is equivalent to the wine gallon (a U.S. gallon of liquid measure equal to the volume of 231 cubic inches).

Annual data prior to 1961 and monthly data for 1933-84 (except as noted w) appear in earlier editions of BUSINESS STATISTICS. Monthly data for 1978, as shown in the 1979 edition, have since been revised and are available upon request.

3. Source: Distilled Spirits Council of the U.S. Data are based on sales in States in which sales of distilled spirits are legal. The number of States listing such sales has increased from 27 States and the District of Columbia in 1934 to 50 States and the District of Columbia in December 1966. Data are added for Mississippi, beginning July 1966 and for Hawaii, beginning January 1969. Data for Hawaii are estimated for 1969 and from July 1977 to present. For the period 1970-83, data for Hawaii are reflected only in the annual totals. Beginning 1984, data for Hawaii are reflected in the months.

Figures for the "license" States are based on tax collections, gallonage payments to wholesalers, or shipments by wholesalers to retailers (wholesaler retention); those for monopoly States, on actual wholesale and retail sales reported by State liquor control authorities.

A wine gallon is the standard U.S. gallon containing 231 cubic inches.

Annual data prior to 1961 and monthly data for 1938-84 (except as noted w) appear in earlier editions of BUSINESS STATISTICS. Monthly data for 1934-37, 1940, 1944, 1968-74, 1977-78, and 1983-84 have been revised and are available from the source.

4. Source: U.S. Department of Commerce, Bureau of the Census. Data imports for consumption. They include spirits, cordials, liqueurs, bitters, alcohol, and compounds containing spirits. For a general explanation of foreign trade data, see note 1 for p. 78. For definition of a standard proof gallon, see 5th paragraph of note 2 for this page.

Effective with this edition of BUSINESS STATISTICS, data are shown in millions of proof liters. Data shown in the 1986 and earlier editions may be converted by multiplying millions of proof gallons by 3.78541.

Annual data prior to 1961 and monthly data for 1936-84 (except as noted w) appear in earlier editions of BUSINESS STATISTICS. Monthly data for distilled spirits for 1957, as shown in the 1961 volume, have been revised as follows (proof gallons): June 2,252,000; November 3,651,000. (Minor revisions have been made in the 1943 figures for total distilled spirits as shown in the 1947 volume.)

5. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco, and Firearms. The data are based on reports of all bonded wine cellars. Stocks are on wine cellar premises. Data cover champagne, other effervescent wines, artificially carbonated wines. In addition to the data on effervescent wines listed here, the original reports show data for vermouth and special natural wines other than vermouth.

Annual data prior to 1961 and monthly data for 1938-84 (except as noted w) appear in earlier editions of BUSINESS STATISTICS. Monthly data for 1983 have been revised as follows (thousands of wine gallons): Production—December, 1,526; taxable withdrawals—October, 3,268; stocks—December, 8,261.

6. Source: U.S. Department of Commerce, Bureau of the Census. Data imports for consumption. Figures for effervescent wines include champagne and all other sparkling wines. Still wines (shown on p. 96 of this volume) include vermouth, rice wine (sake), and other still wines. For a general explanation of foreign trade data see note 1 for p. 78.

Effective with this edition of BUSINESS STATISTICS, data are shown in millions of liters. Data shown in the 1986 and earlier editions may be converted by multiplying millions of wine gallons by 3.78541.

Annual data prior to 1961 and monthly data for 1936-84 appear in earlier editions of BUSINESS STATISTICS.

7. Barrels of 31 wine gallons (i.e., gallons of 231 cubic inches).
8. Reported annual total; revisions not reflected in the monthly data.

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1. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco, and Firearms. The data are based on reports of all bonded wine cellars. Production of still wines represents the amount removed from fermenters, exclusive of distilling materials produced at wineries. Stock figures (representing stocks on wine cellar premises) also exclude data for distilling materials. Data for taxable withdrawals and for stocks include vermouth and special natural wines other than vermouth.

In addition to taxable withdrawals of still wines, as shown here, the original reports from the source reflect considerable quantities of still wines withdrawn tax free for the following purposes: For use in production of effervescent wines, nonbeverage wines, and vinegar; for export; for use as distilling materials; and through September 1979, for family use and for use of the United States.

Distilling materials produced at wineries represent substandard wines produced with excessive water or residue materials that are used as distilling materials in the production of brandy.

Annual data prior to 1961 and monthly data for 1936-84 (1943-84 for distilled materials produced), except as noted below, appear in earlier editions of BUSINESS STATISTICS. August 1953 figure for stocks should read 145,218,000 wine gallons. Monthly data for 1977-78, as shown in the 1979 edition, have since been revised and are available upon request.

2. See note 6 for p. 95.

3. Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Data are compiled from manufacturers' reports sent directly to the Department; data for 1988 are estimates. Total cheese production includes American-type cheese and foreign and miscellaneous types (Swiss, Brick and Munster, Limburger, Italian, Neufchatel, cream cheese, blue mold, etc.) but excludes cottage cheese and (through 1973) full-skim American. The figures shown separately for American cheese include production from whole milk only, which generally is the basis for 99 percent or more of the total American cheese output; data represent largely Cheddar cheese but include other varieties known as Colby, Washed or Stirred curd, Jack, and Monterey.

Annual data prior to 1961 and monthly data for 1938-84 (except for some periods of 1982, where only quarterly data are shown, and for those periods noted below) appear in earlier editions of BUSINESS STATISTICS. Total cheese production figures were revised as follows: January-April 1970—166.8, 160.0, 188.0, and 194.7 respectively; June 1978—332.0; October 1978—279.4.

4. Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Data represent stocks held in public and private refrigerated warehouses, where food products are generally stored for 30 days or more.

Stocks of butter and cheese exclude those held in refrigerated space owned, leased, or operated by the armed services. Stocks are shown here as data for the end of the preceding period.

Annual data prior to 1961 and monthly data for 1932-84 (for some periods of 1982, only quarterly data) appear in earlier editions of BUSINESS STATISTICS.

5. Source: U.S. Department of Labor, Bureau of Labor Statistics. First shown in the 1984 edition of BUSINESS STATISTICS. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

Annual indexes for 1947-60 and monthly indexes for 1947-84 are available upon request.

6. Source: U.S. Department of Commerce, Bureau of the Census. Data for cheese are imports for consumption and include all classes of cheese.

Data for milk (shown on p. 97) are exports of condensed and evaporated milk and cream. Beginning January 1978, under a revision of Export Schedule B, condensed milk and evaporated milk (formerly shown separately) are reported as a single total, which also includes bulk shipments (in barrels, drums, and tanks) formerly excluded. As a result of this change, data for earlier periods are not comparable with those beginning January 1978. For a general explanation of foreign trade data see note 1 for p. 78.

Effective with this edition of BUSINESS STATISTICS, data are shown in thousands of metric tons. Data shown in the 1986 and earlier editions may be converted by multiplying millions of pounds by .453592.

Annual data prior to 1961 and monthly data for 1929-84, except as indicated below, appear in earlier editions of BUSINESS STATISTICS. Effective with the 1979 edition of BUSINESS STATISTICS, annual data back to 1947 and monthly data back to 1975 for condensed and evaporated milk have been combined to derive the total exports shown herein. Data for imports prior to 1934 are general imports. Revisions are as follows (thousands of pounds):

Cheese imports, 1930—October, 6,325; December, 5,237; exports, December 1946—condensed milk 13,515; evaporated milk, 48,102.

7. Annual total reflects revisions not distributed to the months.

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1. Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Data for production represent the entire industry for unsweetened evaporated milk and for sweetened condensed milk. The series relate to case goods produced from whole milk.

Data for stocks represent complete coverage and comprise stocks held by manufacturers at all points, those in transit, and those contracted for but not delivered.

In the 1971 and earlier editions of BUSINESS STATISTICS, data for production and stocks of condensed and evaporated milk were shown separately. In the 1973 and subsequent editions, these data are combined to avoid disclosing operations of individual firms. Data published in the 1971 and earlier editions should be combined for comparability with those shown herein.

Annual data prior to 1961 and monthly data for 1929-84 (except for some periods of 1982, where only quarterly data are shown, and for those periods noted below) appear in earlier editions of BUSINESS STATISTICS. January 1962 production of condensed milk should read 6,100,000 pounds.

2. See note 6 for p. 96.

3. Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Data are estimated total production of milk on farms, based on daily average milk production per cow (from a sample group of farms) and the estimated number of cows on farms.

Annual data prior to 1961 and monthly data for the following years appear in earlier editions of BUSINESS STATISTICS: 1981-84 (for some periods of 1982, only quarterly data), 1969, 1963-64, 1957-59, 1953-54, and 1949-50. Monthly data for 1970-80, 1965-68, 1960-62, 1955-56, 1951-52, and 1929-48 as published in earlier editions have since been revised and are available upon request.

4. Source: U.S. Department of Agriculture, Economic Research Service. Data represent the consumption of fluid milk in the manufacture of the principal dairy products. The products currently included in the data are creamery butter, cheese, evaporated and condensed milk (case goods), creamed cottage cheese, dry whole milk, and frozen products (ice cream, ice milk, and frozen desserts). Beginning 1958, the creamed cottage cheese and frozen products were added, and account was taken of the monthly variation in production resulting from changes in milkfat content (the earlier series was based on milk of average fat content for the year).

Annual data prior to 1961 and monthly data 1961-84 (except for some periods of 1982, where only quarterly data are shown, and for those periods noted below) appear in earlier editions of BUSINESS STATISTICS. Revised monthly data for 1977-78 and 1958-60 are available upon request. No comparable data are available prior to 1958.

5. Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Data represent the average price received by farmers for fluid milk including premium payments and before hauling charges are deducted for all milk sold during the month to plants and dealers. Data cover (1) Milk eligible for the fluid market (i.e., eligible for fluid consumption as milk or cream including any surplus of such milk that may be subsequently diverted to manufacture) and (2) milk of manufacturing grade (i.e., milk of manufacturing grade sold by farmers to creameries, cheese plants, condenseries, and other plants for use in manufacturing dairy products). In computing the monthly and annual average prices for the series shown here, weights used to combine prices are estimates of quantities of each grade sold in each State each month.

Annual data prior to 1961 and monthly data for 1955-84 appear in earlier editions of BUSINESS STATISTICS. Monthly data for 1929-54 are available upon request.

6. Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Data for production (except 1986 figures, which are estimates) are as reported by all firms operating dry-milk factories in the United States. Data for stocks cover dry milk held by manufacturers at all points, those in transit, and those contracted for but not delivered.

Annual data prior to 1961 and monthly data for 1941-84 (except for some periods of 1982, where only quarterly data are shown, and for those periods noted below) appear in earlier editions of BUSINESS STATISTICS. Revised monthly data, which are available upon request, are as follows: Production of dry whole milk (1952-55 and 1962); production of nonfat dry milk (1954-56 and 1962); and stocks of nonfat dry milk (1954).

7. Source: U.S. Department of Commerce, Bureau of the Census. Data cover exports of dry whole milk and nonfat dry skim milk for human consumption. Shipments under the Army Civilian Supply Program are included. For a general explanation of foreign trade data, see note 1 for p. 78.

Effective with this edition of BUSINESS STATISTICS, data are shown in thousands of metric tons. Data shown in the 1986 and earlier editions may be converted by multiplying millions of pounds by .453592.

In the 1947-77 editions of BUSINESS STATISTICS, these exports are shown in two separate categories (i.e., dry whole milk and nonfat dry milk). Effective with the 1979 edition, these data are combined to coincide with the January 1978 restructuring of the Schedule B export commodity classification system. Data published in the 1947-77 editions should be combined for comparability with those shown in the 1979 and subsequent editions. Data shown in the 1979 and earlier SUPPLEMENTS are combined totals of dry whole milk and dry skim milk.

Annual data prior to 1961 and monthly data for 1929-84 appear in earlier editions of BUSINESS STATISTICS.

8. Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Prices for nonfat dry milk based on reports of manufacturers covering actual sales to jobbers, wholesale grocers, and similar buyers, f.o.b. factory, on the basis of cash or short-term credit. The figures shown here are based on prices of nonfat dry milk made by both the spray and roller process. Data exclude the price for spray-dried nonfat milk sold in retail packages.

Annual data prior to 1961 and monthly data for 1939-84 appear in earlier editions of BUSINESS STATISTICS.

9. Annual total reflects revisions not distributed to the months.

10. See 2d paragraph of note 6 for p. 96 regarding changes affecting comparability of the data.

11. Effective January 1978, the export commodity classification system was completely restructured; data may not be strictly comparable with those shown for earlier periods.

12. Average based on quotations for fewer than 12 months.

13. Effective with 1986 data, coverage has been reduced to 21 selected States, representing approximately 85 percent of U.S. production. Comparable data for 1985 are available upon request.

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1. Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Figures represent the yearly total crop; 1988 estimates are preliminary. Crop estimates for 1929-60 are shown in the 1979, 1969 and 1959 editions of BUSINESS STATISTICS.

Effective with this edition of BUSINESS STATISTICS, data are shown in millions of metric tons. Data shown in the 1986 and earlier editions may be converted by multiplying millions of bushels by .0217728.

2. Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Stocks through 1975 are reported by the source as of the beginning of each quarter but are shown in BUSINESS STATISTICS as of the end of the preceding quarter. For the period 1976-85, stocks are reported as of April 1, June 1, October 1, and January 1 of each year and are shown in the BUSINESS STATISTICS in the preceding month. For the period 1986-87, quarterly stock estimates are not available. However, the June 1 stocks represent end of crop year and are shown also as the annual figure. Beginning 1988, quarterly estimates have been restored and are reported as of June 1, September 1, and December 1, and, beginning 1989, estimates will be reported as of March 1 rather than April 1. These estimates are shown in the BUSINESS STATISTICS in the preceding month. Second quarter estimates, through 1975, and June estimates, beginning 1976, represent previous year's crop.

New grain is not reported in the figures until the beginning of the new crop year.

Data for off-farm stocks represent stocks at mills, elevators, warehouse terminals, processors and (through the 1974 crop years) those owned by Commodity Credit Corporation that were in bins and other storage under their control.

Effective with this edition of BUSINESS STATISTICS, data are shown in millions of metric tons. Data shown in earlier editions may be converted by multiplying millions of bushels by .0217728.

End-of-quarter stocks for 1981-84 appear in earlier editions of BUSINESS STATISTICS. End-of-quarter stocks through 1980 have been revised and are available upon request.

3. Source: U.S. Department of Commerce, Bureau of the Census. Data include the grain equivalent of malt (1 bushel of malt per bushel of barley).

verted from the original data by the U.S. Department of Commerce, Bureau Economic Analysis. For periods when barley flour was exported, this also included, converted to grain equivalent of 5.5 bushels to the barrel. The conversion factor is that used by U.S. Department of Agriculture and takes into account changes in milling practices.

The weight per bushel for barley is 48 pounds. Data include shipments under the Army Civilian Supply Program but exclude amounts of pearl barley. A general explanation of foreign trade data see note 1 for p. 78.

Effective with this edition of BUSINESS STATISTICS, data are shown in millions of metric tons. Data shown in the 1986 and earlier editions may be converted by multiplying millions of bushels by 21.7728. Also, data shown beginning with this edition were converted to the new measurement using unrounded data and results are somewhat different from those using rounded data shown in earlier editions of BUSINESS STATISTICS.

Annual data prior to 1961 and monthly data for 1945-84 appear in earlier editions of BUSINESS STATISTICS.

4. Source: U.S. Department of Labor, Bureau of Labor Statistics. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

Annual indexes for 1947-60 and monthly indexes for 1947-84 are available upon request.

5. Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Figures represent the year's total crop; 1988 estimates are preliminary.

Data for corn production are for grain only (in the 1961 and earlier editions of BUSINESS STATISTICS, data relate to "all corn," including corn used for silage, age, etc.). Crop estimates for 1929-60 are shown in the 1979, 1969, and 59 editions of BUSINESS STATISTICS.

Effective with this edition of BUSINESS STATISTICS, data are shown in millions of metric tons. Data shown in the 1986 and earlier editions may be converted by multiplying millions of bushels by .0254016.

6. Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Stocks through 1975 are reported by the source as of the beginning of each quarter but are shown in the BUSINESS STATISTICS as of the end of the preceding quarter. For the period 1976-85, stocks are reported as of April 1, June 1, October 1, and January 1 each year and are shown in the BUSINESS STATISTICS in the preceding month. Beginning 1986, quarterly stock estimates are reported as of April 1, June 1, September 1, and December 1, and, beginning 1987, estimates are reported as of March 1 rather than April 1. These estimates are shown in the BUSINESS STATISTICS in the preceding month. October 1 estimates, through 1985, and September 1 estimates, beginning 1986, represent previous year's crop. In addition, annual figures, beginning 1986, represent December 1 stock estimates whereas annual figures for earlier years represent January 1 (end-of-year) stock estimates.

New grain is not reported in the figures until the beginning of the new crop year. A ten-year series (1975-85) has been developed and is available from the National Agricultural Statistics Service for total stocks of corn to assist users shifting to the new reporting periods introduced in 1986. However, on-farm and off-farm breakdowns are not available.

Data for off-farm stocks represent stocks at mills, elevators, warehouses, terminals, processors and (through the 1974 crop years) those owned by Commodity Credit Corporation that were in bins and other storage under their control.

Effective with this edition of BUSINESS STATISTICS, data are shown in millions of metric tons. Data shown in earlier editions may be converted by multiplying millions of bushels by .0254016.

End-of-quarter stocks for 1979-84 appear in earlier editions of BUSINESS STATISTICS. End-of-quarter stocks through 1978 have been revised and are available upon request.

7. Source: U.S. Department of Commerce, Bureau of the Census. Data include corn plus the grain equivalent of cornmeal and corn flour — 6.194 bushels of corn to a barrel of cornmeal (or 3.16 bushels per cwt.) as converted from the original data by the U.S. Department of Commerce, Bureau of Economic Analysis. The conversion factor is that used by U.S. Department of Agriculture and takes into account changes in milling practices.

The weight per bushel for corn (shelled) is 56 pounds. Data include shipments under the Army Civilian Supply Program. For a general explanation of foreign trade data see note 1 for p. 78.

Effective with this edition of BUSINESS STATISTICS, data are shown in millions of metric tons. Data shown in the 1986 and earlier editions may be converted by multiplying millions of bushels by .0254016.

Annual data prior to 1961 and monthly data for 1945-84 appear in earlier editions of BUSINESS STATISTICS.

8. Annual total reflects revisions not distributed to the months.

9. Effective January 1978, the export commodity classification system was completely restructured; data may not be strictly comparable with those shown for earlier periods.

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1. Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Figures represent the year's total crop; estimates for 1988 are preliminary. Data for rice production are for California and Southern States (Texas, Louisiana, Arkansas, Mississippi and Missouri); small amounts produced in other States are not included.

Crop estimates for 1929-60 appear in the 1979, 1969 and 1959 editions of BUSINESS STATISTICS.

Effective with this edition of BUSINESS STATISTICS, data are shown in millions of metric tons. Data shown in the 1986 and earlier editions may be converted as follows: Millions of bushels of oats multiplied by .0145152 and millions of 100-pound bags of rice multiplied by .0453592.

2. Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Stocks through 1975 are reported by the source as of the beginning of each quarter but are shown in the BUSINESS STATISTICS as of the end of the preceding quarter. For the period 1976-85, stocks are reported as of April 1, June 1, October 1, and January 1 of each year and are shown in the BUSINESS STATISTICS in the preceding month. Beginning 1986, quarterly stock estimates are no longer available. However, the June 1 stocks (representing end of crop year) are shown here as the annual figure and will continue to be available.

Second quarter figures through 1975 and June figures beginning 1976 represent previous year's crop. New grain is not reported in the figures until the beginning of the new crop year.

Data for off-farm stocks represent stocks at mills, elevators, warehouses, terminals, processors and (through the 1974 crop years) those owned by Commodity Credit Corporation that were in bins and other storage under their control.

Effective with this edition of BUSINESS STATISTICS, data are shown in millions of metric tons. Data shown in earlier editions may be converted by multiplying millions of bushels by .0145152.

End-of-quarter stocks for 1981-84 appear in earlier editions of BUSINESS STATISTICS. End-of-quarter stocks through 1980 have been revised and are available upon request.

3. Source: U.S. Department of Commerce, Bureau of the Census. Data include exports of oats plus the grain equivalent of oatmeal (7.6 bushels of oats to 100 pounds of oatmeal) as converted from the original data by the U.S. Department of Commerce, Bureau of Economic Analysis. The conversion factor is that used by U.S. Department of Agriculture and takes into account changes in milling practices.

The weight per bushel for oats is 32 pounds. Data include shipments under the Army Civilian Supply Program. For a general explanation of foreign trade data see note 1 for p. 78.

Effective with this edition of BUSINESS STATISTICS, data are shown in metric tons. Data shown in the 1986 and earlier editions may be converted by multiplying millions of bushels by 14515.2. Also, data shown beginning with this edition were converted to the new measurement using unrounded data and the results are somewhat different from those using rounded data shown in earlier editions of BUSINESS STATISTICS.

Annual data prior to 1961 and monthly data for 1945-84 appear in earlier editions of BUSINESS STATISTICS.

4. Source: U.S. Department of Labor, Bureau of Labor Statistics. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

Annual indexes for 1947-60 and monthly indexes for 1947-84 are available upon request.

5. Source: Rice Millers' Association. Data cover the movement of domestic rice at all mills in Louisiana, Texas, Arkansas, Mississippi, Florida, and Tennessee; they are projected estimates from a compilation of reports from member mills of the Association and one nonmember mill. Brewers' rice is excluded from all figures. Shipments through May 1965 represent distribution "to the trade;" beginning June 1965 they also include distribution to Government agencies (shipments "to other mills" are not included). The stock figures include both milled rice and rough rice in terms of cleaned (converted on the basis of 162 pounds of rough rice to 105.3 pounds of milled); they cover rice in store mills only.

Annual data prior to 1961 and monthly data for 1947-84 appear in earlier editions of BUSINESS STATISTICS. Monthly data for 1939-46 are available upon request.

6. Source: U.S. Department of Commerce, Bureau of the Census. Data cover paddy or rough rice, and milled rice; wild rice is not included. Figures are on a clean equivalent basis, with rough rice reduced on the basis of 162 pounds of rough rice to 105.3 pounds of clean. In the 1949 and earlier editions of BUSINESS STATISTICS, rough rice is converted to clean on the basis of 162 pounds of rough rice to 100 pounds of clean. Shipments under the Army Civilian Supply Program are included. For a general explanation of foreign trade data see note 1 for p. 78.

Effective with this edition of BUSINESS STATISTICS, data are shown in thousands of metric tons. Data shown in the 1986 and earlier editions may be converted by multiplying millions of pounds by .453592.

Annual data prior to 1961 and monthly data for 1947-84 appear in earlier editions of BUSINESS STATISTICS. Revised data for 1933-46 are available upon request.

7. Based on fewer than 12 months of quotations.

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1. Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Figures represent the year's total crop; estimates for 1988 are preliminary.

Effective with this edition of BUSINESS STATISTICS, data are shown in millions of metric tons. Data shown in the 1986 and earlier editions may be converted as follows: Millions of bushels of rye multiplied by .0254016 and millions of bushels of wheat multiplied by .027216.

Crop estimates for 1929-60 appear in the 1979, 1969 and 1959 editions of BUSINESS STATISTICS.

2. Source: U.S. Department of Labor, Bureau of Labor Statistics. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

Annual indexes for 1947-60 and monthly indexes for 1947-84 are available upon request.

3. Source: U.S. Department of Agriculture, Economic Research Service. Data represent the disappearance of domestic wheat as used for flour (including that used for breakfast food), feed, seed, alcohol production, military procurement, and for export or shipment to outlying areas.

Effective with the 1986 edition of BUSINESS STATISTICS, data reflect a change in the reporting periods from those shown in earlier editions. The quarterly data, available back through 1976, now represent the three-month periods of December-February, March-May, June-August, and September-November. Annual data, back through 1976, now represent the new twelve-month period of December-November.

Effective with this edition of BUSINESS STATISTICS, data are shown in millions of metric tons. Quarterly data for 1976-84 have been converted and are available upon request.

4. Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Stocks through 1975 are reported by the source as of the beginning of each quarter but are shown in the BUSINESS STATISTICS as of the end of the preceding quarter. For the period 1976-85, stocks are reported as of April 1, June 1, October 1, and January 1 of each year and are shown in the BUSINESS STATISTICS in the preceding month. Beginning 1986, quarterly stock estimates are reported as of April 1, June 1, September 1, and December 1, and, beginning 1987, estimates are reported as of March 1 rather than April 1. October 1 estimates, through 1985, and September 1 estimates, beginning 1986, represent previous year's crop. These estimates are shown in the BUSINESS STATISTICS in the preceding month. In addition, annual figures, beginning 1986, represent December 1 stock estimates whereas annual figures for earlier years represent January 1 (end-of-calendar year) stock estimates.

New grain is not reported in the figures until the beginning of the new crop year. A ten-year series (1975-85) has been developed and is available from the National Agricultural Statistics Service for total stocks of wheat to assist users in shifting to the new reporting periods introduced in 1986. However, on-farm and off-farm breakdowns are not available.

Data for off-farm stocks represent stocks at mills, elevators, warehouses, terminals, processors and (through the 1974 crop years) those owned by Commodity Credit Corporation that were in bins and other storage under their control.

Effective with this edition of BUSINESS STATISTICS, data are shown in millions of metric tons. Data shown in earlier editions may be converted by multiplying millions of bushels by .027216.

End-of-quarter stocks for 1979-84 appear in earlier editions of BUSINESS STATISTICS. End-of-quarter stocks through 1978 have been revised and are available upon request.

5. Source: U.S. Department of Commerce, Bureau of the Census. Data include exports of wheat, plus the grain equivalent of wheat flour (July 1957-December 1963, 2.3 bushels; and, beginning January 1964, 2.33 bushels of wheat per 100 pounds of flour) as converted from the original data by the U.S. Department of Commerce, Bureau of Economic Analysis. The conversion factor is that used by U.S. Department of Agriculture and takes into account changes in milling practices.

The weight per bushel for wheat is 60 pounds. Data include shipments under the Army Civilian Supply Program. For a general explanation of foreign trade data see note 1 for p. 78.

Effective with this edition of BUSINESS STATISTICS, data are shown in millions of metric tons. Data shown in the 1986 and earlier editions may be converted by multiplying millions of bushels by .027216.

Annual data prior to 1961 and monthly data for 1939-84 appear in earlier editions of BUSINESS STATISTICS.

6. Annual total reflects revisions not distributed to the months.

7. Effective January 1978, the export commodity classification system completely restructured; data may not be strictly comparable with those shown for earlier periods.

8. Based on a 11-month average.

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1. Source: U.S. Department of Commerce, Bureau of the Census. Data are estimated totals based on reports from commercial mills with a capacity of 400 sacks and over. The reported data from these larger mills (approximately 177 in 1988) account for about 98 percent of the estimated totals. Estimates for smaller mills (approximately 200 in 1988) are included on the basis of their proportion of production reported in the census of manufactures. All data relate to regular-grind flour only.

Annual data prior to 1961 and monthly data for 1947-84 (except as noted below) appear in earlier editions of BUSINESS STATISTICS. Revised monthly data for 1973-74 (for millfeed) and 1973-75 (for grindings of wheat) available upon request. It should be noted, millfeed production was shown "offal" in the 1979 and earlier editions of BUSINESS STATISTICS.

2. Source: U.S. Department of Commerce, Bureau of the Census. Data are based on reports from merchant mills reporting wheat-flour production to represent complete coverage (see note 1 for this page). Data cover total stocks held by reporting mills at the end of each quarter.

Annual data prior 1961 and quarterly data for 1947-84 appear in earlier editions of BUSINESS STATISTICS.

3. Source: U.S. Department of Commerce, Bureau of the Census. See note 5 for p. 100 regarding conversion factors. Army Civilian Supply Program shipments are included. For a general explanation of foreign trade data see note 1 for p. 78. It should be noted that in the 1965-73 editions of BUSINESS STATISTICS, the unit for wheat flour exports was shown incorrectly as "thousands of sacks"; it should have read "millions of sacks."

Effective with this edition of BUSINESS STATISTICS, data are shown in thousands of metric tons. Data shown in the 1986 and earlier editions may be converted by multiplying thousands 100-pound sacks by .0453592.

Annual data prior to 1961 and monthly data for 1939-84 appear in earlier editions of BUSINESS STATISTICS.

4. Source: U.S. Department of Labor, Bureau of Labor Statistics. For a general explanation of Producer Price Indexes, see note 1 for p. 27. Monthly indexes for 1983-are available upon request.

5. Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Data represent the total commercial slaughter (at federally inspected and, through 1979, at commercial plants) of poultry meat on a ready-to-cook basis; however, slaughter on farms for home use and nonfarm production are excluded. Beginning January 1980, data represent federally inspected slaughter only; comparability of the data is not greatly affected. The estimates are based on available indications of marketings developed from information on inventories, numbers raised, intentions to raise and market poultry, as well as on chicken placements and current monthly marketings.

Annual data prior to 1961 and monthly data for 1955-84 appear in earlier editions of BUSINESS STATISTICS.

6. Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Data cover stocks held in public, private, and semiprivate warehouses and meatpacking plants where finished products are generally stored for 30 days or more; they are shown here as of the end of the preceding period. Stocks held in space owned or leased and operated by the armed services are not included.

Stocks of poultry include all types and are for frozen poultry or Beginning 1987, stocks of canner style pack are included in both stocks of poultry and of turkeys.

Annual data prior to 1961 and monthly data for 1929-84 (except for some periods of 1982, where quarterly data are shown, and for stocks of turkeys prior to 1955) appear in earlier editions of BUSINESS STATISTICS; monthly data prior to 1955 for turkeys are available upon request.

7. Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Data are estimates of prices received for commercial broilers by producers in the Georgia area at point of sale out of producers' hands, and represent the average for chickens and other young, meat-type birds as well (i.e., fryers, roasters, heavy pullets, capons, etc.).

cornish). These price estimates are based on reports submitted currently by chicken producers, chicken buyers, and others well informed regarding egg prices; in addition, market reports from terminal markets are considered available.

beginning 1972, the annual averages are for a market year (December–November) instead of a calendar year as formerly.

Annual data prior to 1961 and monthly data for 1955–84 appear in earlier editions of BUSINESS STATISTICS.

1. Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Data represent eggs produced by farm flocks and by commercial flocks. Monthly or, for 1982, quarterly rates of total eggs produced are based on returns from egg producers who report the first day of each period the number of layers on hand and the number of eggs produced. The total egg production, in cases of 30 dozen each, is obtained by multiplying the estimated total number of layers by the number of eggs produced per layer.

Annual estimates of layers on December 1 of each year are based on a survey covering all large producers and a sample of smaller producers. At the end of the year adjustments are made in the number of layers on the first of month or quarter, where necessary, so they will agree with the annual estimates. The monthly/quarterly rates of lay are then applied to the adjusted number of layers to secure the adjusted total egg production for each month or quarter. Data for all years have been so adjusted. The estimates are also revised every 5 years and are adjusted where necessary.

beginning 1972, the annual totals are for a market year (December–November) instead of a calendar year as formerly.

Annual data prior to 1961, quarterly data for 1982, and monthly data for 1955–81 and 1983–84 (except as noted below) appear in earlier editions of BUSINESS STATISTICS. There have been revisions in all the monthly data prior to 1963 and for 1970–74; these revisions are available upon request.

1. Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Data for shell eggs are for cases of 30 dozen each, weighing about 45 to 47 pounds. The amount of shell eggs (white, yolks, whole, and/or mixed) obtained from a case of shell eggs has been about 39.5 pounds per case since 1957; in earlier years, the yield was somewhat lower. See also 1st paragraph of note 6 for this page.

Annual data prior to 1961 and monthly data for 1929–84 (for some periods only quarterly data) appear in earlier editions of BUSINESS STATISTICS. 0. Source: U.S. Department of Agriculture, Agricultural Marketing Service. Data represent weekly average prices for consumer grade A large, medium, white, shell eggs to volume buyers, delivered to store door, Chicago metropolitan area.

The series established in November 1968, is not comparable with data shown in the 1973 and earlier editions of BUSINESS STATISTICS.

Monthly data for 1971–84 appear in earlier editions of BUSINESS STATISTICS; monthly data for 1969 and 1970 are available upon request.

1. Annual total reflects revisions not distributed to the months.
2. See 2d paragraph of note 7 for this page.
3. See 3d paragraph of note 8 for this page.
4. Effective January 1978, the export commodity classification system was completely restructured; data may not be strictly comparable with those shown for earlier periods.
5. See 1st paragraph of note 5 for this page.

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Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Data are based on calendar quarters or, for 1982, quarters and represent the number of animals slaughtered under Federal inspection.

In 1988, slaughter under Federal inspection accounted for approximately 96 percent of all calves slaughtered, 97 percent of the cattle, 97 percent of the hogs and lambs, and 97 percent of the hogs. While the proportions of total slaughter vary from year to year, the differences are generally not large.

Annual data prior to 1961, quarterly data for 1982, and monthly data for 1955–81 and 1983–84 appear in earlier editions of BUSINESS STATISTICS.

Source: U.S. Department of Agriculture, Agricultural Marketing Service. Data for beef steers are for choice, 900–1,100 pounds, Omaha, and are based on the means of the daily range of quotations. These data are not comparable with those shown in the 1973 and earlier editions of BUSINESS STATISTICS. Price of stocker and feeder cattle shipped from Kansas City is the average of all weights of such cattle, weighted by the number shipped for each weight group. The annual averages for these series are the averages of the daily figures weighted by the quantities of all grades (or weights) shipped in each month.

For beef steers, Omaha, monthly data for 1971–84 appear in earlier editions of BUSINESS STATISTICS. Annual data for 1955–60 and monthly data for 1955–70 are available from the source.

For stocker and feeder cattle, annual data prior to 1961 and monthly data for 1938–84 appear in earlier editions of BUSINESS STATISTICS.

3. Source: U.S. Department of Agriculture, Agricultural Marketing Service. Monthly data are for choice grade veal calves, South St. Paul, representing through August 1988, averages per 100 pounds and, beginning September 1988, averages per head. These averages are based on the means of the daily quotations. Annual data, beginning with 1988, represent averages per head.

Data shown through August 1988 are comparable with that shown in the 1977–86 editions of BUSINESS STATISTICS but not comparable with data shown beginning September 1988.

4. Sources: U.S. Department of Agriculture, Agricultural Marketing Service (AMS) and National Agricultural Statistics Service (NASS), formerly Statistical Reporting Service. The hog price (from AMS) represents the weighted average cost per 100 pounds of packers' and shippers' purchases of barrows and gilts at Sioux City.

The hog-corn price ratio (from NASS) represents the number of bushels (56 pounds) of shelled corn equal in value to 100 pounds of hog (live weight); it is based on average prices received by farmers on the 15th of each month for all grades of corn and all grades of hogs.

Beginning 1970, the annual averages for the hog-corn price ratio are for a market year (December–November) instead of a calendar year as formerly.

Annual data prior to 1961 and monthly data for 1967–June 1970 and 1973–84 for the price of hogs appear in earlier editions of BUSINESS STATISTICS. Comparable monthly data for 1965, 1966, and July 1970–December 1972 are available upon request.

Annual data prior to 1961 and monthly data for 1941–58 and 1965–84 for the hog-corn price ratio appear in earlier editions of BUSINESS STATISTICS. Monthly data for 1959–64 have been revised and are available upon request.

5. Source: U.S. Department of Agriculture (USDA), Agricultural Marketing Service (AMS). Monthly data are averages of weekly figures, which are based on the means of the daily range of quotations. July–September prices are quotations for spring lambs; those for May and June are for woolled and shorn lambs from the preceding year's crop and spring lambs from the current year's crop. From October through early spring, prices are for woolled lambs.

The average price of lambs at Omaha is based on the bulk of sales prices from data of the USDA, AMS, Livestock and Meat Reporting Service.

Annual data prior to 1961 and monthly data for 1967–84 appear in earlier editions of BUSINESS STATISTICS. Monthly data for 1957–66 are available upon request.

6. See 3d paragraph of note 4 for this page.

7. Average based on quotations for fewer than 12 months.

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1. Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Beginning with the 1977 edition of BUSINESS STATISTICS, data are for total commercial slaughter and are not comparable with those shown in the 1975 and earlier editions of BUSINESS STATISTICS. They represent the dressed weight of livestock slaughtered under Federal inspection, as well as in other plants (but exclude data for lard and animals slaughtered on farms). Data for pork (shown on p. 104) also exclude rendered pork fat.

Beginning 1966, data include custom slaughtering in plants for farmers as part of the commercial meat production estimates and are not comparable with 1965 and earlier periods.

Based upon the latest data shown here, over 97 percent of all meats produced are subjected to Federal inspection.

Annual data prior to 1961, quarterly data for 1982, and monthly data for 1973–81 and 1983–84 appear in the earlier editions of BUSINESS STATISTICS. Monthly data for 1966–72, as well as data for 1950–65 (excluding custom slaughtering), are available upon request.

2. Source: U.S. Department of Agriculture, National Agricultural Statistics Service (formerly Statistical Reporting Service). Data cover stocks held in public and private refrigerated warehouses, and meatpacking plants where food products are generally stored for 30 days or more. Stocks held in space owned or leased and operated by the armed services are not included. Stocks are shown here as data for the end of the preceding period.

Beginning 1976, data exclude cooler beef and pork; comparable end-of-year stocks for 1975 are as follows (thousands of pounds): Total meats, 652,375; beef and veal, 352,947; pork, 233,658.

"Total meat stocks" comprise the following items: Beef and veal, lamb and mutton, and pork (see data separately shown); canned ham and other canned meat products.

Annual data prior to 1961 and monthly data for 1929-84 (except for some periods of 1982, where quarterly data are shown, and for periods prior to 1951 as noted below) appear in earlier editions of BUSINESS STATISTICS. Monthly data prior to 1951 for total meat stocks, excluding lard, are available upon request (the data shown in the 1953 and earlier editions of BUSINESS STATISTICS include stocks of lard).

3. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data see note 1 for p. 78.

The foreign trade figures comprise fresh meats and chilled or frozen, canned, pickled, cured, and other prepared and processed meats. Data for total meats (both exports and imports) include beef and veal, pork, mutton and lamb, canned meats, fresh game, edible meat offal, sausage, sausage ingredients, casings (for 1961 only), fresh poultry (in exports only), and horsemeat (in imports, beginning September 1961).

Effective with this edition of BUSINESS STATISTICS, data are shown in thousands of metric tons. Data shown in the 1986 and earlier editions may be converted by multiplying millions of pounds by .453592.

Annual data prior to 1961 and monthly data for 1938-84 for exports (total meats, 1961-84) appear in earlier editions of BUSINESS STATISTICS.

Annual data prior to 1961 and monthly data for 1953-84 for imports appear in earlier editions of BUSINESS STATISTICS.

4. Source: U.S. Department of Agriculture, Agricultural Marketing Service. Effective January 1979, data are for central United States, which includes the east coast; for January 1972-December 1978, prices are for east coast (New York and Philadelphia average); prior thereto they are for New York. Comparability of the data is not affected by the change in coverage.

Data represent the wholesale price for beef, fresh steer carcasses, choice (600-700 pounds). Monthly data are averages of weekly prices, which are based on the mean of the daily range of quotations of the market news service; annual figures are simple averages of monthly data.

Annual data prior to 1961 and monthly data for 1945-84 appear in earlier editions of BUSINESS STATISTICS.

5. See 2d paragraph of note 1 for this page regarding change in comparability.

6. Annual total reflects minor revisions not allocated to the months.

7. Beginning January 1969, quotations are carlot rather than l.c.l. and are not comparable with earlier data. Average price on carlot basis for 1968 is \$0.454 per pound.

8. Average based on quotations for fewer than 12 months.

9. See 2d paragraph of note 2 for this page regarding change affecting comparability of data.

10. Effective January 1978, the export commodity classification system was completely restructured; data may not be strictly comparable with those shown for earlier periods.

and coffee substitutes purchased from other countries. Prices are based on cost, insurance, and freight (c.i.f.) value at the U.S. port of importation; include the other costs associated with bringing the product to the U.S. but do not include duty charges. To the extent possible, the data gathered to transactions completed during the first 2 weeks of the third month of calendar quarter—March, June, September, and December.

The weighting structure of these indexes reflects U.S. foreign trade based on 1985 data. BLS revises the index weights every 5 years so indexes reflect the current international trading patterns by U.S. buyers sellers.

Quarterly data for 2d Qtr. 1975-4th Qtr. 1984 are available upon req Data for earlier periods are not available.

8. Source: U.S. Department of Commerce, National Oceanic Atmospheric Administration. These data represent the total holdings of fish (including shellfish), both fresh-water species, and (beginning January 1 farm-raised catfish, in cold-storage warehouses; stocks of salted and smc fish are not included. The figures cover stocks as of the end of the mc The monthly reports give details as to holdings and the amount of fish fr each month.

Annual data prior to 1961 and monthly data for 1929-84 appear in ea editions of BUSINESS STATISTICS. Scattered revisions for periods prior to 1 are shown in the footnotes in the 1982 and earlier editions of BUSIN STATISTICS.

9. See 2d paragraph of note 1 for p. 103.

10. Annual total reflects revisions not available by months.

11. Average based on quotations for fewer than 12 months.

12. See 1st paragraph of note 8 for this page regarding change affec comparability of data.

13. See 2d paragraph of note 2 for p. 103 regarding change affec comparability of data.

14. Effective January 1978, the export commodity classification system completely restructured; data may not be strictly comparable with those sh for earlier periods.

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1. Source: U.S. Department of Commerce, Bureau of the Census. For general explanation of foreign trade data, see note 1 for p. 78. In Janu 1978, the export commodity classification system was completely restructuring the new structure on the organizational framework of the *To Schedules of the United States*. As a result, coverage for exports and imports of sugar are identical; covering sugars, syrups, and molasses derived from cane or sugar beets, which are principally of crystalline structure or in a amorphous form. It should be noted that exports of sugar for years prior 1978 may not be strictly comparable with those shown for subsequent ye Exports of sugar include shipments under the Army Civilian Supply Program. Imports of sugar represent imports for consumption.

In the 1977 and earlier editions of BUSINESS STATISTICS, data for imports of sugar were shown separately as "raw" and "refined" and should be combined for comparison with imports shown beginning with the 1979 edition.

Data for tea are imports for consumption.

Effective with this edition of BUSINESS STATISTICS, data are shown in metric units. Data shown in the 1986 and earlier editions may be converted as follows: Short tons of sugar exports multiplied by .907185 equals metric to thousands of short tons of sugar imports multiplied by .907185 equals thousands of metric tons; and, thousands of pounds of tea imports multiplied by .453 equals metric tons.

Annual data prior to 1961 and monthly data for exports of sugar (1929-8 for imports of sugar (1936-46, 1948-84), and for imports of tea (1929- appear in earlier editions of BUSINESS STATISTICS. Monthly data for imports of sugar for 1947 are available upon request. Scattered revisions for periods prior to 1959 are shown in the footnotes in the 1982 and earlier editions of BUSINESS STATISTICS.

2. Source: U.S. Department of Labor, Bureau of Labor Statistics. For general explanation of Producer Price Indexes, see note 1 for p. 27.

Annual indexes for raw sugar (1947-60) and monthly indexes for raw su (1947-84) and refined sugar (December 1977-December 1984) are availa upon request.

3. Source: U.S. Department of Agriculture, National Agricultural Statist Service (formerly Statistical Reporting Service). Figures represent each year total crop; the 1988 figure is preliminary. Crop estimates for 1929-60 shown in the 1979, 1969, and 1959 editions of BUSINESS STATISTICS.

4. Source: U.S. Department of Agriculture (USDA), Agricultu Marketing Service. Data represent stocks of leaf tobacco in the United Sta and Puerto Rico (on a farm-sales-weight basis), reported as owned by all tobacco dealers, manufacturers, quasi-manufacturers, growers' cooperati

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1. See note 1 for p. 103.

2. See note 2 for p. 103.

3. See note 3 for p. 103.

4. Source: U.S. Department of Labor, Bureau of Labor Statistics. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

Annual indexes for 1947-60 and monthly indexes for 1947-84 are available upon request.

5. Source: U.S. Department of Agriculture, Agricultural Marketing Service. Monthly data are based on the means of the daily range of quotations. Prices are for 8-12-pound average loins through May 1967, and 8-14-pound average thereafter; this minor change does not affect the comparability of the series. Quotations at New York exclude locally dressed meat.

Annual data prior to 1961 and monthly data for 1940-84 appear in earlier editions of BUSINESS STATISTICS.

6. Source: U.S. Department of Commerce, Bureau of the Census. Data represent imports for consumption. For a general explanation of foreign trade data, see note 1 for p. 78.

Data for imports of coffee represent crude coffee only.

Effective with this edition of BUSINESS STATISTICS, data are shown in metric units. Data shown in the 1986 and earlier editions may be converted as follows: Thousands of long tons of cocoa multiplied by 1.016 equals thousands of metric tons, and thousands of 60-kilogram bags of coffee multiplied by 60 equals metric tons.

Annual data prior to 1961 and monthly data for 1929-84 for cocoa and 1955-84 for coffee appear in earlier editions of BUSINESS STATISTICS.

7. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). This series, first shown in this edition of BUSINESS STATISTICS, is from the BLS International Price Program and provides a measure of price change for coffee

ssociations, warehousemen, brokers, holders, and owners (except the original growers of tobacco, and manufacturers who, according to the returns of the Commissioner of Internal Revenue, manufactured less than 35,000 pounds of tobacco, less than 185,000 cigars, or less than 750,000 cigarettes during the first three quarters of the preceding calendar year). All Government loan stocks are included as dealer holdings. Growers are not required to report their stocks under the law. Data are on an ownership basis; i.e., they include stocks actually owned by those enumerated above. Data by type of tobacco are available from reports of the Tobacco Division, Agricultural Marketing Service, U.S. Department of Agriculture.

All data on domestic stemmed tobacco have been converted to an unstemmed basis, and the unstemmed is further converted to a farm-sales weight by allowing for normal shrinkage and losses of dirt, sand, and moisture in handling. Each type of tobacco has a different yield; the conversion factors used in these computations are shown in the quarterly *Tobacco Stocks Report*, issued by USDA. Foreign data are converted to an unstemmed basis, and since the weight at time of entry is analogous to the farm-sales weight of domestic types, they can be combined directly with the data for domestic types on a farm-sales-weight basis. Data are reported as of the first of April, July, October, and January, and are shown here as the end of the preceding month.

End-of-year data prior to 1961 and end-of-quarter data for 1938-84 (except as noted below) appear in earlier editions of BUSINESS STATISTICS. Scattered, minor revisions for 1949-78 are available upon request.

5. Source: U.S. Department of Commerce, Bureau of the Census. Data for leaf tobacco represent total exports or imports of unmanufactured tobacco, including stems, trimmings, and scrap. Exports include shipments under the Army Civilian Supply Program. Imports represent imports for consumption. For a general explanation of foreign trade data, see note 1 for p. 78.

Effective with this edition of BUSINESS STATISTICS, data for tobacco exports and imports are shown in metric tons. Data shown in the 1986 and earlier editions may be converted by multiplying thousands of pounds by .453592.

Annual data prior to 1961 and monthly data for 1929-84 appear in earlier editions of BUSINESS STATISTICS. Scattered revisions for periods prior to 1947 are shown in the footnotes in the 1982 and earlier editions of BUSINESS STATISTICS.

6. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco, and Firearms. Tax-exempt withdrawals include withdrawals of small cigarettes (those weighing not more than 3 pounds per thousand) for the following purposes: Export, use of the United States (including sea stores), personal consumption, and beginning July 1961, for experimental purposes.

Annual data prior to 1961 and monthly data for July 1943-December 1984 appear in earlier editions of BUSINESS STATISTICS. Monthly data are not available prior to July 1943.

7. Source: U.S. Treasury Department, Bureau of Alcohol, Tobacco, and Firearms. Data represent taxable withdrawals from domestic factories and are based on the number of stamps used by manufacturers. In recent years small cigarettes (i.e., those weighing not more than 3 pounds per thousand) represent close to 100 percent of the total production of cigarettes; large cigars (i.e., those weighing more than 3 pounds per thousand) have accounted for approximately less than 70 percent of the total production of cigars.

Annual data prior to 1961 and monthly data for 1944-84 for cigarettes (except as noted below) and 1951-84 for cigars appear in earlier editions of BUSINESS STATISTICS. Revisions for cigarettes (millions): 1976—October, 52,247; November, 51,321.

8. Annual total includes revisions not distributed to the months.

9. Average based on quotations for fewer than 12 months.

10. See 1st paragraph of note 1 for this page.

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1. Source: U.S. Department of Commerce, Bureau of the Census. The data represent exports of all leather and lining leather but exclude sole and rough leather. The total covers sheep and lamb glove and garment leather; pig and hog leather; antelope, ass, bovine, buckskin, buffalo, cabretta, calf, capeskin, caribou, cattle, colt, cordovan, deerskin, dik-dik, doeskin, elk, gazelle, goat, horsehide, kid, kip, mule, ranchhide, reindeer, and zebra leather. Also covered are cattle and kip side upper leather (grain and splits); calf and whole kip (grain and other) upper leather; goat and kid upper leather; sheep and lamb upper and lining leather; cattle and kip side patent upper leather; and other upper leather (including lining and patent) not elsewhere specified.

Annual data prior to 1961 and monthly data for 1955 and July 1956-December 1984 appear in earlier editions of BUSINESS STATISTICS. In the 1967 and earlier editions, the "glove and garment leather" should be added to the "upper and lining leather" to arrive at the total export figure.

2. Source: U.S. Department of Labor, Bureau of Labor Statistics. The leather index is based on prices for finished cattlehide and kipside leather; finished sheep and lamb leather; and rough, crust, and wet blue.

The index is based on prices for 1 day each month (beginning January 1967, the Tuesday of the week in which the 13th of the month falls; for 1952-66, Tuesday of the week containing the 15th).

Monthly data for 1947-84 are available upon request.

3. Source: U.S. Department of Commerce, Bureau of the Census. Data are based on a sample of all known manufacturers of footwear and represent total U.S. production of nonrubber footwear and production of shoes with soles vulcanized to fabric upper and rubber and/or plastic protective footwear.

Beginning 1965, substantial changes were introduced into the detailed classification of footwear as a result of recommendations of the Interagency Shoe Committee and the Shoe Manufacturers' Industry Advisory Committee. These changes affect the comparability of earlier data with those beginning 1965. However, the totals shown are directly comparable.

Annual data prior to 1961 and monthly data for 1953-84 and 1941-46 appear in earlier editions of BUSINESS STATISTICS. Revised monthly data for 1947-52 are available upon request.

4. Source: U.S. Department of Commerce, Bureau of the Census. Effective January 1965, data reflect adoption of revised export schedule and cover exports of new boots, shoes, and other footwear (including men's, youths' and boys', women's, misses', children's, infants', house slippers, including moccasins for housewear, and footwear, n.e.c., including athletic footwear); exports of military-type shoes, etc., are excluded.

Data include shipments under the Army Civilian Supply Program. For a general explanation of foreign trade data, see note 1 for p. 78.

Annual data prior to 1961 and monthly data for 1938-84 appear in earlier editions of BUSINESS STATISTICS. Monthly data for 1913-37 appear in the 1940 and 1938 volumes and in the January 1938 issue of the SURVEY OF CURRENT BUSINESS.

5. Source: U.S. Department of Labor, Bureau of Labor Statistics. Indexes are based on prices covering specifications as follows: men's leather upper, dress and casual; women's leather upper; and women's plastic upper.

The indexes are based on prices for 1 day each month; the Tuesday of the week in which the 13th of the month falls.

Monthly data from 1973-84 for women's leather upper are available upon request.

6. See 2d paragraph of note 3 for this page.

7. See 1st paragraph of note 4 for this page.

8. Because of an overall revision to the export commodity classification system effective January 1, 1978, data may not be strictly comparable with those shown for earlier periods.

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1. Source: National Forest Products Association (NFPA). Data for all years are estimated industry totals (including Hawaii beginning January 1963) based on monthly reports from regional associations. The figures relate essentially to the operations of sawmills and planing mills (general); they include rough, dressed (surfaced), and worked lumber (i.e., lumber that, in addition to being dressed, has been matched, shiplapped, or patterned). Data for separately operated flooring mills are not included (see p. 109 for hardwood flooring data).

Coverage of reports on total and hardwood stocks are no longer available, as of June 1988.

Annual totals may contain revisions not distributed to the months.

Annual data prior to 1961 and monthly data (except for stocks) for 1949, and 1961-84 appear in earlier editions of BUSINESS STATISTICS. Earlier monthly data are available upon request.

2. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 78.

Exports of sawmill products include all types of hardwood and softwood lumber (rough-sawed, dressed, and worked or patterned) and flooring; hardwood small-dimension stock; railroad cross ties; and mine ties.

Imports of sawmill products are imports for consumption. The data include softwood and hardwood sawed lumber and timber (boards, planks, deals, flooring, siding, and other forms, rough, planed or dressed, or otherwise processed but not further manufactured than planed and tongued and grooved), as well as sawed railroad ties, dowels (through August 1963), box shooks and packing boxes (through 1953).

Annual data prior to 1961 and monthly data for 1939-84 appear in earlier editions of BUSINESS STATISTICS.

3. Beginning September 1963, data exclude dowels, formerly included.

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1. Source: Western Wood Products Association. Data are estimates representing total softwood operations for the Douglas fir (Coast) region. Although Douglas fir predominates, output of the region also includes West Coast hemlock, Western red cedar, Sitka spruce, white fir, Ponderosa pine, sugar pine, Idaho white pine, and incense cedar.

Beginning January 1954, the region (designated as West Coast woods in the SUPPLEMENTS prior to the 1951 edition) comprises the portions of the States of Washington and Oregon west of the Cascades including the pine production of Jackson and Josephine counties of Oregon, which for earlier years is included in data for the Western Pine region. This modification does not seriously affect comparability of the data.

Shipments include both domestic and export shipments. Data for stocks apply to gross mill stocks; changes from month to month are computed from differences between production and shipments adjusted to reported inventory figures.

Annual data prior to 1961, monthly data prior to 1985 and other pertinent notes appear in earlier editions of BUSINESS STATISTICS. Figures for 1987-88 are subject to revision.

2. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 78. Exports of Douglas fir (including "Oregon pine") sawmill products include rough-sawed, dressed, and treated lumber. This series does not cover logs or unsawed and hewn timber, nor laths, shingles, and other manufactured wood products.

Figures for "sawed timber" cover lumber 5 inches and over in least dimension, also lumber worked or patterned; those for "boards, planks, etc." are for lumber less than 5 inches in least dimension.

Southern pine exports (shown on p. 109) include dressed lumber and timber (both untreated and treated with preservative), as well as flooring and other worked or patterned wood products. In conformance with revisions in the export schedule, data for flooring, etc., are included beginning 1949, and data for treated boards, planks, etc., beginning 1952. Hewn or unsawed wood and wood manufacturers, such as laths or shingles, are not included. The following species of pine are covered: Southern yellow, Georgia, loblolly, long leaf, Nicaraguan yellow, pitch, short leaf, and slash.

Annual data prior to 1961 and monthly data for 1949-84 appear in earlier editions of BUSINESS STATISTICS.

3. Source: U.S. Department of Labor, Bureau of Labor Statistics. Dressed softwood is wood from trees of coniferous species that has been dressed or surfaced by planing on at least one edge or face. For a general description of the Producer Price Indexes, see note 1 for p. 27.

Annual data prior to 1961 and monthly data prior to 1985 are available upon request.

4. See note 1 for p. 109.

in Jackson and Josephine counties in Oregon through 1953 (see 3d parag of note 1 for p. 108); California (except in the 12 northwestern co counties); Arizona; Colorado; Idaho; Montana; Nevada; New Mexico; Si Dakota; Utah; and Wyoming. The softwood species included are as follo Ponderosa pine, sugar pine, Idaho white pine, larch and Douglas fir, white Engelmann spruce, Western red, incense cedar, lodge pole pine, and heml

Annual data prior to 1961 and monthly data for 1945-84 appear in ea editions of BUSINESS STATISTICS.

5. Source: National Oak Flooring Manufacturers Association. Data for years are estimates of total industry output from monthly reports by n representing about 90 percent of total industry output.

"Oak flooring" usually includes a small portion (totaling approximate percent) of maple, beech, birch, and pecan.

Annual data prior to 1961 and monthly data for 1949-84, appear in ea editions of BUSINESS STATISTICS.

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1. Source: National Forest Products Association (NFPA). Data for all years are estimates of total national output of Southern yellow pine compiled by the Southern Forest Product Association from monthly lumber grading agency reports representing in recent years about 97 percent of total output. Coverage of reports on stocks and unfilled orders is somewhat less.

Shipments include domestic and export shipments. Stock figures are estimated gross stocks at mills and concentration yards; monthly stock changes are computed from the difference between total production and shipments. Changes in unfilled orders are similarly computed from the difference between total orders and shipments.

Annual totals may contain revisions not distributed to the months.

Annual data prior to 1961 and monthly data prior to 1985 appear in earlier editions of BUSINESS STATISTICS. Also see earlier editions for notes with information pertaining to time periods not shown in this edition.

2. See note 2 for p. 108.

3. See note 3 for p. 108.

4. Source: Western Wood Products Association. Data for all years are estimates of total softwood production in the Western pine (Inland) region.

Shipments include domestic and export shipments. Stocks represent estimated gross stocks at mills; month-to-month changes are computed from differences between production and shipments adjusted to reported inventory figures.

Data comprise all softwood production in the Western pine region defined as follows: Washington and Oregon east of the Cascades; pine production only

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1. Source: American Iron and Steel Institute (AISI). Figures are compiled by the AISI from Census reports. Imports, effective with Septem 1963, reflect reclassification of commodities with the adoption of the U.S. Ta Schedules; exports, effective 1965, are summarized according to the revi Export Schedule B (January 1, 1965 and subsequent editions). Therefor imports beginning September 1963 and exports beginning 1965 are not dire comparable with data for earlier periods.

Steel mill products include semifinished products, structural shapes, pla rail and track accessories, concrete reinforcing bars, bar shapes under 3 inct hot rolled and cold finished bars, pipe and tubing, wire, black plate, tin pl and sheets and strips. Exports of secondary tin plate are included in steel r exports. Scrap imports and exports include tin plate scrap; imports also co rails for scrap and rerolling, and exports omit ships for scrapping. Data both exports and imports exclude iron ore, advanced (or fabricated) st manufactures, iron products (other than pig), and ferroalloys.

Exports cover shipments of domestic merchandise; imports cover those consumption. For a general explanation of foreign trade data, see note 1 p. 78.

Annual data prior to 1961 and monthly data for exports and imports of st mill products (1957-84), scrap (1938-84), and pig iron (1961-84) appear earlier editions of BUSINESS STATISTICS. Note that scrap imports shown in BUSINESS STATISTICS prior to the 1961 edition omit tin plate scrap. Mont data for steel mill products exports and imports (1954-56) and pig iron expc and imports (1953-60) are available upon request.

2. Includes heavy melting grades and scrap in bundles; tin plate a terneplate scrap; iron or steel; iron scrap; and other steel scrap. Data beginni 1951 have been adjusted to exclude exports of tinplated circles, strip, cobbl etc.; these items (amounting to 14,600 tons in 1951) are included in sci exports for earlier years and in steel mill products beginning 1965.

3. Sources: U.S. Department of the Interior, Bureau of Mines, and U Department of Commerce, Bureau of the Census (compiled jointly). T estimated industry totals are derived from a combined survey covering iron a steel foundries and steel ingot producers. Annual data beginning 1974 a monthly data beginning January 1975 reflect an expanded survey of iron a steel foundries; for 1974 the additional coverage, accounting for about 3 perc of scrap consumption of direct reduced iron, totaled 614,000 tons. Ann totals include revisions not distributed to the monthly data.

Production of scrap is from recirculating (home, plant, or recycled scra obsoleto (molds, stools, machinery, and buildings—excluding rerolling rails), a other (including slag) scrap. Receipts of purchased scrap from dealers and others are net after deducting scrap shipped, transferred, or otherwise dispos of during the period.

Complete iron and steel scrap stocks are not available; some produc (railroads and manufacturers) are not canvassed. The original monthly repo also show production, receipts, etc., of ferrous scrap by type of manufactur and scrap consumption by grade.

Annual data prior to 1961 and monthly data for 1941-84 for consumpti and stocks and monthly data for 1953-84 for production and receipts appear earlier editions of BUSINESS STATISTICS. Monthly data for 1951-52 t production and receipts are available upon request.

4. Source: U.S. Department of the Interior, Bureau of Mines. T composite scrap price as quoted by the *American Metal Market* represents t average of consumers' buying prices, delivered at the Chicago, Pittsburgh, a Philadelphia markets.

Monthly data for 1982-84 are available upon request.

5. Beginning 1970, imports of scrap exclude figures for rerolling rails and other articles of metal scrap, and imports of pig iron exclude figures for sponge iron and ferrous scale. Imports for 1969 excluding these items and comparable with data for 1970 are as follows (in short tons): scrap 335,000 and pig iron, 07,000.

6. Beginning January 1985, data have been revised because of a new estimation procedure and may not be comparable with earlier periods.

7. Less than 500 short tons.

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1. Source: U.S. Department of the Interior, Bureau of Mines. Monthly data are industry totals based on reports from a sample canvass of mines in the United States; they include estimates for a number of very small mines. Annual figures are derived from actual reports from all known mines and are believed to represent 100 percent of the industry. The yearend figures for stocks at mines, beginning 1964, exclude byproduct material, which are included in the yearend figures for earlier years. Byproduct ore is included in the end-of-month figures through 1982. Beginning January 1983, byproduct ore is excluded from end-of-month figures. Stocks after 1982 are not comparable with those of previous years because of the reclassification of some stocks from the isable to a byproduct category.

The data refer to usable ore; i.e., direct-shipping ore (shipped directly from mines to consumers without any treatment for removal of waste constituents), concentrates (produced by washing, gravity, or other standard methods), and agglomerates produced at mines (by pelletizing, briquetting, or other methods of agglomerating). Agglomerates produced at consuming plants are excluded.

Effective with this edition of BUSINESS STATISTICS, data are shown in thousands of metric tons. Data shown in the 1986 and earlier editions may be converted by multiplying thousands of long tons by 1.016.

Annual data prior to 1961 and monthly data for 1943-84 appear in earlier editions of BUSINESS STATISTICS.

2. Source: U.S. Department of Commerce, Bureau of the Census. Imports of iron ore include manganeseiferous iron ore, containing not more than 10 percent by weight of manganese, and dross or residuum from burnt pyrites. The figures represent imports for consumption. For a general explanation of foreign trade data, see note 1 for p. 78.

Effective with this edition of BUSINESS STATISTICS, data are shown in thousands of metric tons. Data shown in the 1986 and earlier editions may be converted by multiplying thousands of long tons by 1.016.

Annual data prior to 1961 and monthly data for 1929-84 appear in earlier editions of BUSINESS STATISTICS. Revisions for November and December 1950 are 729,000 and 429,000 long tons.

3. Sources: American Iron Ore Association and American Iron and Steel Institute. The data cover ores originating in the United States, Canada, and other foreign countries. Iron ore is defined as including all iron ore, iron ore concentrates, and iron ore agglomerates produced at or near mine locations.

Consumption figures include small quantities of ore sold to nonreporting companies and ore used for other purposes. Consumption figures exclude comparatively small tonnages of ore consumed by the cement and paint industries and other miscellaneous use. (Shipments of iron ore, compiled by the U.S. Department of the Interior, Bureau of Mines, also shown on this page, include shipments to these users, as well as ore consumed in ferroalloy furnaces.)

Effective with this edition of BUSINESS STATISTICS, data are shown in thousands of metric tons. Data shown in the 1986 and earlier editions may be converted by multiplying thousands of long tons by 1.016.

Annual data prior to 1961 and monthly data for 1957-84 are in earlier editions of BUSINESS STATISTICS. Monthly data prior to 1957 are not available.

4. Source: U.S. Department of Commerce, Bureau of the Census. The data cover exports of all grades of iron ore and concentrates. For scattered years, monthly data include small quantities of reexports of foreign ore; not included are exports of unroasted iron pyrites. Beginning January 1979, monthly data exclude reexports. For a general explanation of foreign trade data, see note 1 for p. 78.

Effective with this edition of BUSINESS STATISTICS, data are shown in thousands of metric tons. Data shown in the 1986 and earlier editions may be converted by multiplying thousands of long tons by 1.016.

Annual data prior to 1961 and monthly data for 1955-84 appear in earlier editions of BUSINESS STATISTICS.

5. Source: U.S. Department of Commerce, Bureau of the Census. Data represent general imports. For a general explanation of foreign trade data, see note 1 for p. 78. The data (reported in manganese content) cover imports of manganese metal (unwrought and unalloyed), including waste and scrap; manganese ore, including ferruginous and manganeseiferous iron ore (containing more than 10 percent of manganese); and ferromanganese and ferrosilicon

manganese alloys. Effective September 1963, data are summarized according to the *Tariff Schedules of the United States, Annotated* and may not be strictly comparable with imports through August 1963.

Effective with this edition of BUSINESS STATISTICS, data are shown in thousands of metric tons. Data shown in the 1986 and earlier editions may be converted by multiplying thousands of long tons by 1.016.

Annual data prior to 1961 and monthly data for 1955-84 appear in earlier editions of BUSINESS STATISTICS.

6. Less than 500 metric tons.

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1. Source: American Iron and Steel Institute (AISI). According to the AISI, its coverage of total blast-furnace production is 100 percent. The data cover blast-furnace production of pig iron, including silvery pig iron. Data as shown in the 1959-77 editions of BUSINESS STATISTICS exclude production of ferroalloys in blast furnaces. Beginning with the 1979 edition, data beginning 1975 include ferroalloys and are not comparable with earlier periods shown.

Annual data prior to 1961 and monthly data for 1955-84 appear in earlier editions of BUSINESS STATISTICS.

2. Source: U.S. Department of the Interior, Bureau of Mines. Data represent estimated industry totals derived from a combined survey covering iron and steel foundries and steel ingot producers.

Annual data prior to 1961 and monthly data for 1941-84 appear in earlier editions of BUSINESS STATISTICS.

3. Source: U.S. Department of Commerce, Bureau of the Census. All data are estimated industry totals. The monthly estimates are derived from a combined sample survey; all blast furnaces, all large foundries, and all producers of selected foundry items are included in the sample.

The original reports show separate data for gray iron and for ductile (nodular) iron castings by type (cast iron pressure and soil pipe and fittings, molds for heavy steel ingots, and other gray iron castings). Semisteel alloy iron and white iron castings are included in the gray iron castings total. Tonnages represent the weight of rough castings before machining. Total shipments include castings produced and consumed at the same location in the production of finished products and castings shipped for use by the reporting company or by an affiliate, subsidiary, or parent company, as well as those for sale.

Annual data prior to 1961 and monthly data for 1929-46 for malleable iron, 1943-46 for iron products, and 1949-84 for all series appear in earlier editions of BUSINESS STATISTICS. Revised monthly data for 1947-48 for all series are available upon request.

4. Source: American Iron and Steel Institute. Through 1966, the data are from companies that account for virtually the entire output of all steel for castings produced by ingot makers. Beginning 1967, the term "raw steel production" was substituted for "ingots and steel for castings" and refers to the total production of raw steel. Raw steel is defined as steel in the first solid state after melting suitable for further processing or sale, including ingots, steel for foundry castings, and strand or pressure cast blooms, billets, slabs, or other product forms.

The production rate of capability utilization is based on tonnage capability to produce raw steel for a sustained full order book. Data are not available for periods prior to 1975.

Monthly data for tonnage of steel for 1961-84 are shown in appendix I. Annual data prior to 1961 and monthly data for 1938-60 (for tonnage of steel) and 1975-84 (for production rate of capability utilization) appear in earlier editions of BUSINESS STATISTICS.

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1. Source: American Iron and Steel Institute. Data are compiled from reports of companies representing nearly 100 percent of the total production of the industry. Beginning 1970, estimates are included for a small number of companies that report raw steel production but not shipments. The industry includes only those processors that are also primary producers of steel. Net shipments (i.e., after deducting shipments between reporting companies for conversion, further processing, or resale) cover all grades of steel (carbon, alloy, stainless, and heat-resisting). Items covered by product class are described below.

Semifinished products—ingots and steel castings, blooms, slabs, billets, sheet bars, skelp, and wire rods.

Rails and accessories—all rails, tie plates, rolled and forged wheels, axles, joint bars, and track spikes.

Pipe and tubing—standard and line pipe, oil country goods, mechanical, pressure, structural, and stainless pipe and tubing.

Wire-drawn and/or rolled (formerly titled *wire and wire products*)—drawn wire, wire nails and staples, barbed and twisted wire, woven wire fence, bale ties, and baling wire.

Tin mill products—electrolytic and hot dipped tin plate, tin free steel, black plate, and other products.

Sheets and strip—hot and cold rolled sheets, electrical, galvanized and all other metallic coated sheets and strip, and hot and cold rolled strip.

Annual totals include adjustments not reflected in the monthly data.

Monthly data for 1961-84 for total shipments only appear in appendix I. Annual data prior to 1961 and monthly data for 1953-84 appear in earlier editions of BUSINESS STATISTICS; monthly data by products for 1950-52 are available upon request.

2. Includes shipments of tool steel not shown separately.

3. Titled "wire and wire products" in the 1986 and earlier editions of BUSINESS STATISTICS.

4. Includes shipments of sheets and strip (electrical, hot dipped and electrolytic galvanized, and other metallic coated) and hot and cold rolled strip, not shown separately.

2. Source: U.S. Department of Commerce, Bureau of the Census. For general explanation of foreign trade data, see note 1 for p. 78.

Imports of metal and alloys (crude) refer to unwrought metal other than alloys, including aluminum in coils not greater than 0.375 inch in diameter unwrought alloys of aluminum (except aluminum silicon), hollow cast extrusions and, beginning 1974, pipes, tubes, blanks, and fittings. (In 1974, these additional articles of aluminum totaled almost 550 metric tons.) Imports of plates, sheets, etc., also cover wrought rods, bars, strip, angles, shapes, and sections. Not included are imports of aluminum wire, waste and scrap, and powders and flakes.

Exports of aluminum and aluminum alloys are summarized as unwrought crude metal (pig, blooms, ingots, billet—including extrusion ingot and billet—bars, blocks, slabs, shot) and as semicrude shapes and forms (plate, sheets, bars, rods, tubes, pipes, and fittings). Excluded are exports of foil powders and flakes, and wire and electrical conduit. Annual exports include small quantities of miscellaneous semifabricated forms not included in the monthly data.

Effective September 1963, imports are summarized according to the *Tariff Schedules of the United States, Annotated* (through August 1963 according to the Census Import Schedule A) and are not directly comparable with imports prior to 1963. Effective 1965, exports are tabulated according to the revised Export Schedule B (January 1, 1965 and subsequent editions) and are not directly comparable with exports prior to 1965.

Annual data prior to 1961 and monthly data for 1953-83 for imports (except as noted below) and 1957-83 for exports (1969-83 for plates, sheet, etc.) are shown in earlier editions of BUSINESS STATISTICS; monthly imports for 1950-52 are available upon request. December 1955 imports of metal and alloys have been revised to 10,200 short tons.

Effective with the 1984 edition of BUSINESS STATISTICS, data are shown in thousands of metric tons. It should be noted, however, that in the 1984 and 1986 editions, annual and monthly data for 1984-86 were published incorrectly in "short" tons (but labeled as "metric" tons). Data shown in the 1982 and earlier editions and the incorrect data shown in the 1984 and 1986 editions may be converted by multiplying short tons by .907185.

3. Source: U.S. Department of the Interior, Bureau of Mines. Prices are from *Metals Week* monthly average spot or market price. The purity of primary aluminum is usually 99.7 percent.

Monthly data for 1983-84 appear in the 1986 edition of BUSINESS STATISTICS. Monthly data for October 1971 to December 1982 are available upon request.

4. Sources: U.S. Department of Commerce, Bureau of the Census; and International Trade Administration.

Data are tabulated from a survey of all known producers of aluminum ingot and mill products shipping 10,000 pounds or more per month. Data for net shipments of ingot (both primary and secondary) include shipments by importers and represent shipments to consuming industries; i.e., to foundries for producing castings, to steel plants and others for destructive uses, as well as shipments for export. Ingot shipped for further processing into mill products is not included.

Annual data prior to 1961 and monthly data for 1952-84 for total ingot and mill products are shown in earlier editions of BUSINESS STATISTICS. Monthly data for total mill products (1946-84) and for sheet and plate excluding foil for 1959-84 and including foil for 1942-58 are also shown in earlier editions. Monthly data for 1942-45 for total mill products and 1954-58 for plate and sheet, excluding foil, are available upon request. No data for inventories are available prior to 1967.

5. Source: U.S. Department of Commerce, Bureau of the Census. These data represent total industry shipments of aluminum and aluminum-base alloy castings, whether for commercial sale or for use by the producing company.

For a description of the survey methodology used to develop this series, see Current Industrial Reports, *Nonferrous Castings* annual summaries, series MA33E from the Bureau of the Census.

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1. Source: U.S. Department of the Interior, Bureau of Mines. Production data of primary aluminum are based on monthly reports from all producers; final yearly totals are derived from an annual industry canvass.

Estimates of metal containing aluminum recovered from scrap represent the total industry and are based on annual surveys by the Bureau of Mines. Through 1981, these estimates represent aluminum content only. Beginning 1982, they represent metallic (mostly aluminum) content.

Annual data prior to 1961 and monthly data for 1941-84 are in earlier editions of BUSINESS STATISTICS.

1. Source: U.S. Department of the Interior, Bureau of Mines. Mine production data are in terms of recoverable metal from mines in the United States. The monthly figures are estimates reflecting 100-percent coverage and are adjusted to final annual totals of mine production.

Primary refinery production figures represent the total refined copper produced at primary plants from domestic, foreign, and electrolytic primary materials. (The electrolytic process differs from traditional methods of refining copper in that the copper ore is not smelted. Instead, copper is leached from the ore with a solvent. The copper is then separated from the solvent by electrolysis).

Production of copper refined from scrap (produced by both primary and secondary plants) includes electrolytic, casting grade, and copper billet.

Excluded are black copper and electrolyte plates, copper castings, and copper recovered by primary plants in forms other than refinery shapes (such as powder, etc.).

Annual data prior to 1961 and monthly data for 1941-84 for mine production, 1953-84 for all other series (except as noted below) are shown in earlier editions of BUSINESS STATISTICS. No monthly data for electrolytic copper are available prior to 1985.

2. Source: U.S. Department of Commerce, Bureau of the Census. General imports (imports for immediate consumption plus material entering the country under bond) relate to the copper content of copper in all forms—refined; ores; slack, blister, and anode copper; other metal-bearing materials; and waste and scrap. Effective January 1974, total imports and imports of refined copper also include the copper content of alloyed refined copper not included in earlier data. For 1974, general imports of alloyed refined copper totaled 8.7 thousand metric tons.) Not included are materials imported duty-free under bond for processing and exportation. Beginning September 1963, the data are summarized according to the *Tariff Schedules of the United States, Annotated* and may not be comparable with earlier imports.

Exports represent domestic exports (gross metal weight; i.e., including other alloying constituents) and cover unwrought refined copper (alloyed and unalloyed), including remelted (in cathodes, pigs, cakes, wirebars, etc.); copper waste and scrap; and beginning 1974, copper content of copper ash and residues, ore and concentrates, and matte; and gross weight of blister and other unrefined copper. (In 1974, exports of the additional items amounted to 21.7 thousand metric tons.) Effective with 1965, exports are summarized according to the January 1, 1965, Export Schedule B (and subsequent editions) of commodity classifications and are not directly comparable with earlier figures. For a general explanation of foreign trade data, see note 1 for p. 78.

Annual data prior to 1961 and monthly data for 1953-84 are in earlier editions of BUSINESS STATISTICS.

3. Source: U.S. Department of Interior, Bureau of Mines. The data, representing the total industry, are based on a monthly survey of brass mills, copper wire mills, and secondary smelters.

Monthly stocks of refined copper include copper refined at refineries, wire rod mills, brass mills, secondary smelters, chemical plants, foundries, miscellaneous manufacturers, and the Commodity Exchange, Inc., New York.

Monthly data for 1953-82 are in earlier editions of BUSINESS STATISTICS.

4. Sources: U.S. Department of the Interior, Bureau of Mines; *Metals Week*, and *American Metal Market*. Prices are U.S. producers' weighted average cathode, delivered U.S. destination basis. In the trade, copper prices are quoted on a delivered basis by producers, i.e., delivered to consumer's plant.

Monthly data for 1978-84 (cathode price) are available upon request.

5. Source: U.S. Department of Commerce, International Trade Administration. The data represent the entire copper-base mill and foundry fabricating industries. Shipments are reported in terms of metal weight, except for copper wire mill products, which are in copper content weight.

Annual data prior to 1961 and quarterly data for 1953-82, and 1984 are in earlier editions of BUSINESS STATISTICS. Quarterly data for 1983 are not available. Revised 1966 foundry product shipments appear in the corresponding note in the 1971 BUSINESS STATISTICS.

6. Not directly comparable with earlier data; see note 2 for this page regarding changes in the commodity classifications.

7. Figures for 1970 include reexports of foreign refined copper, including remelted copper.

8. Effective with January 1987, production data of copper from foreign ores are no longer shown separately but are included within production data of copper from domestic ores.

9. Data are no longer available.

Annual data prior to 1961 and monthly data for 1953-84 (1941-84 for mine production) are in earlier editions of BUSINESS STATISTICS.

2. Source: U.S. Department of Commerce, Bureau of the Census. General imports refer to imports for immediate consumption plus material entering the country under bond. For a general explanation of foreign trade data, see note 1 for p. 78. Imports of lead comprise the dutiable lead content of all lead-bearing ores, lead bullion, and other unwrought lead (alloyed and unalloyed) plus the lead content of alloys of bismuth. Not included are imports of lead waste and scrap and wrought or semifabricated shapes. Effective with data for September 1963, the imports are summarized according to the commodity classifications of the *Tariff Schedules of the United States, Annotated* and are not directly comparable with earlier data. Figures for recovery from scrap, shown in the adjacent column, include production from imported scrap.

Annual data prior to 1961 and monthly data for 1953-84 are in earlier editions of BUSINESS STATISTICS.

3. Sources: American Bureau of Metal Statistics (for producers' and primary refiners' stocks) and U.S. Department of the Interior, Bureau of Mines. Effective January 1979, producers' stocks exclude stocks of lead base bullion in transit. Effective January 1978, data represent stocks of ore matte scrap in process and base bullion. Yearend data for 1953-77 comprise lead in raw material and in base bullion at smelters, in transit, at refineries, and in process.

Primary refiners' stocks refer to inventories at plants and do not include material in process or in transit.

Consumers' and secondary smelters' stocks of lead in refinery shapes and lead in copper-base scrap are shown in the original reports by type of material consumed. Data reflect the inclusion of reports from additional respondents; see also note 1 for this page. Consumers' stocks also include secondary smelters' stocks of refinery shapes.

Stocks of purchased lead-base scrap held by smelter-refineries are shown in terms of gross weight.

Annual data prior to 1961 and monthly data for 1929-84 are in earlier editions of BUSINESS STATISTICS.

4. Source: *Metals Week* (prior to 1967, *Engineering and Mining Journal, Metal and Mineral Markets*). The data represent arithmetic averages of daily prices of common grade lead. Prices are weighted averages of fixed-price sales of domestically refined lead sold by domestic producers to consumers. Data through November 1971 are prices at New York, on sales for both prompt and future deliveries; December 1971-September 1986, data refer to one nationwide price, delivered basis and beginning October 1986, data represent North American primary producer mean price.

Annual data prior to 1961 and monthly data for 1929-84 are in earlier editions of BUSINESS STATISTICS.

5. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 78. Imports for consumption comprise the tin content of tin ore and black oxide of tin, and unwrought tin, other than alloys of tin. Effective September 1963, imports are summarized according to the *Tariff Schedules of the United States, Annotated* and are not directly comparable with earlier figures.

Exports (including reexports of metallic tin) refer to unwrought tin and tin alloys—annually, beginning 1963, and monthly, beginning January 1973. Annual totals prior to 1963 also include exports of wrought tin and tin alloys in basic shapes and forms. Beginning with data for 1965, exports are according to the January 1, 1965 revised Export Schedule B (and subsequent editions) and are not directly comparable with exports prior to 1965.

Annual totals prior to 1961 and monthly data for imports of ore (1938-84), imports of metal (1929-84), and exports (1951-84) are shown in earlier editions of BUSINESS STATISTICS.

6. Source: U.S. Department of the Interior, Bureau of Mines. The monthly consumption and secondary production data are as reported by companies that account for over 90 percent of primary tin consumption and over 80 percent of secondary tin consumption. The annual totals include adjustments not distributed to the monthly series.

Tin recovered from scrap processed in the United States comprises tin recovered in all forms (alloys, solder, type metal, babbitt, etc.), as well as recovered metal (secondary pig tin and remelt tin), which is shown separately. Domestic mine production of tin is virtually nil.

Industrial stocks held by private smelters, fabricators, and distributors exclude data for tin in process and tin in transit to the United States. Small stocks of secondary pig tin are included. The data reflect national stockpile surplus tin sales to industry or for government use.

Annual data prior to 1961 and monthly data for 1951-84 (1958-84 for secondary production) and for 1942-50 (as compiled by the U.S. Department of Commerce and the Civilian Production Administration) are in earlier editions of BUSINESS STATISTICS. It should be noted that data are shown in long tons in the 1975 and earlier editions of BUSINESS STATISTICS.

7. For the period September 1963-April 1964, tin ore imports were expressed in terms of gross weight in the original Census reports; for other periods, in terms of tin content. Figures shown for 1963 and 1964 are from

1. Source: U.S. Department of the Interior, Bureau of Mines. Mine production data represent actual mine output (in terms of recoverable metal) from domestic mines. Data shown in monthly reports for mine production represent greater than 99-percent coverage. Monthly data are estimated totals based on reports from most of the known secondary smelters and others using scrap and from consumers of lead. Annual totals are derived from the sum of the monthly data and from reports from additional companies that report on an annual basis only. All data are in terms of lead content. Beginning 1964, data reflect sales of Government stockpile surplus lead to commercial users and for Government use.

Production recovered from lead-, tin-, and copper-base scrap may include lead recovered by smelters that treat ore with scrap, as well as by smelters that treat only scrap and drosses.

Consumption is shown in the original monthly reports distributed by use (i.e., by type of metal products, and miscellaneous uses).

the 1967 *Minerals Yearbook* (U.S. Department of the Interior, Bureau of Mines) and represent tin ore imports for consumption (tin content basis).

8. Data are not strictly comparable with earlier periods because of the exclusion of stocks of lead base bullion in transit to refineries.

9. Beginning with 1979, yearend stocks reflect reports from additional companies that report on an annual basis only and differ from those reported as of December 31 each year.

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1. See note 5 for p. 117.

2. See note 6 for p. 117.

3. Sources: *Metals Week* for prices beginning January 1976; *American Metal Market* for prices prior to January 1976.

The *Metals Week* composite monthly price (calculated using U.S. dollars per metric ton) is based on average daily prices at two markets, the Penang, Malaysia, settlement and the London Metal Exchange for 3-month high grade tin (99.85 percent). The composite includes charges for freight, commissions, insurance, etc., plus the dealer's financing costs during a 70-day export period and the consumer's financing costs during a 70-day period. For consumers, this 70-day cost adjustment is for the period between receipt of the tin by the consumer and the time the tin (in its finished form) leaves the consumer. The composite thus represents the replacement cost for tin for the month (but not necessarily the monthly spot price). No earlier comparable prices are available.

The *American Metal Market* price prior to January 1976 represents averages of daily prices of Straits tin, Grade A, 99.8 percent or higher, for prompt delivery in New York.

Annual data prior to 1961 and monthly data for 1929-84 appear in earlier editions of BUSINESS STATISTICS.

4. Source: U.S. Department of the Interior, Bureau of Mines. Data represent actual mine production of recoverable zinc (including that made into zinc pigments and salts) in the United States. Monthly data are on an estimated 100-percent coverage basis and are adjusted to final annual figures.

Annual data prior to 1961 and monthly data for 1929-84 are shown in earlier editions of BUSINESS STATISTICS.

5. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 78.

Imports cover the dutiable zinc content of all zinc-bearing ores and unwrought, unalloyed zinc in basic shapes and forms. Excluded are imports of unwrought alloys of zinc in basic shapes, wrought (semifabricated) shapes, waste, scrap, wire, powders, and flakes. General imports refer to imports for immediate consumption plus merchandise entered into Customs bonded storage warehouses and Customs bonded smelting and refining warehouses. Effective September 1963, the data are summarized according to the *Tariff Schedules of the United States, Annotated* and are not directly comparable with earlier data.

Exports refer to unwrought, unalloyed zinc that is cast in slabs, blocks, or pigs. Excluded are unwrought zinc alloys, wrought zinc, and wrought zinc alloys. Beginning 1965, export statistics are according to the January 1, 1965 revised Export Schedule B (and subsequent issues) and are not directly comparable with earlier data.

Annual totals prior to 1961 and monthly data for 1953-84 are in earlier editions of BUSINESS STATISTICS.

6. Sources: U.S. Department of the Interior, Bureau of Mines; and American Bureau of Metal Statistics (ABMS). Consumption of ores includes ore used directly in galvanizing. Consumption of scrap excludes redistilled slab and remelt zinc.

Beginning with annual data for 1982 and monthly data for 1986, data for consumption of slab zinc reflect apparent consumption as estimated by Bureau of Mines by adding total smelter production plus imports, minus exports, plus stocks at the beginning of the period, minus stocks at the end of the period. Monthly data for earlier periods do not reflect total reporting since companies reporting on an annual basis only are not included.

Production of slab zinc is reported monthly by the ABMS and does not include all the companies that report annually to the Bureau of Mines.

Consumers' stocks represent slab zinc at plants and exclude metal in transit. Monthly figures for producers' stocks are compiled by the ABMS. Producers' stocks (shown in the annual section) for all years are from the Bureau of Mines' annual surveys and refer to zinc held at primary and secondary zinc reduction plants.

Annual data prior to 1961 and monthly data for 1953-84 (for consumption of ores and scrap, 1956-84) are in earlier editions of BUSINESS STATISTICS.

7. Source: *Metals Week* (prior to 1967, *Engineering and Mining Journal, Metal and Mineral Markets*). Prices are weighted averages that reflect fixed-price sales of Prime Western grade zinc, as well as a compilation of sales of other grades, by domestic producers to consumers (metal of foreign origin

is excluded). The daily sales are weighted by tonnage. The monthly price is a mean average of the weighted daily prices.

Effective January 1971, the price is on a delivered basis (average freight rates are added to the price of producers whose metal is sold f.o.b. smel and is not directly comparable with the East St. Louis base price shown through 1970).

Annual data prior to 1961 and monthly data for 1929-84 are in earlier editions of BUSINESS STATISTICS.

8. Not directly comparable with earlier data; see note 5 for this product regarding changes in the commodity classification schedules.

9. Beginning 1971, the delivered price is not comparable with the East St. Louis base price shown through 1970. For December 1970, the East St. Louis base price was 15.0 cents per pound; the delivered price would have been 1 cents.

10. See note 6 for this page.

11. Less than 50 metric tons.

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1. Source: Industrial Heating Equipment Association, Inc. (IHEA). Data represent domestic new orders (less cancellations) for industrial heating equipment, industrial combustion equipment, atmosphere generating equipment, replacement parts, etc. and (beginning 1983) recuperators and regenerators for the heat treatment and processing of metals and materials. Beginning 1984 data for industrial ovens are reported with data for fuel-fired and electric processing equipment. The figures are based on reports of member companies of IHEA. The combined new orders for these products, as reported by member companies, account for about 75 percent of those for the entire industry.

Annual data prior to 1961 and monthly data prior to 1985 are in earlier editions of BUSINESS STATISTICS.

2. Sources: The Materials Handling Institute, Inc. and Cahners Economics. This index (first shown in this edition of BUSINESS STATISTICS) is developed by Cahners Economics from dollar value bookings and represents the most comprehensive index available to track trends in materials handling. It includes bookings (new orders) for automatic guided vehicles, automated storage and retrieval systems, below hook lifters, cranes, hoists, monorails, racks, shelving, caster and floor trucks, and conveyors.

The following associations cooperate by supplying Cahners Economics with reported figures from their companies: Materials Handling Institute; Caster and Floor Truck Manufacturers Association, and Conveyor Equipment Manufacturers Association.

Monthly data for 1972-84 are available upon request.

3. Source: American Supply & Machinery Manufacturers' Association, Inc. (ASMMA). The new orders index is based on the total new orders received by a cross section of ASMMA members. These are orders for supplies, machinery, and equipment that are placed with industrial hardware manufacturers who sell their products through industrial distributors (see note 4 for this page).

A 2-month moving average (current and preceding month) is used to develop the index. The index is adjusted for seasonality and the number of working days.

Monthly indexes for 1979-84 appear in the 1982 and subsequent editions of BUSINESS STATISTICS. Monthly indexes for 1977-78 are available upon request. Indexes with a base of 1967-69=100 appear in the 1979 and earlier editions of BUSINESS STATISTICS.

4. Sources: National Industrial Distributors Association and Southern Industrial Distributors Association. The sales index is compiled from monthly dollar sales of selected members of the two associations. Markets are represented in proportion to the national sales of each distributor as indicated by a sales analysis prepared by the American Supply & Machinery Manufacturers' Association, Inc.

Monthly indexes for 1979-84 appear in the 1982 and subsequent editions of BUSINESS STATISTICS. Monthly indexes for 1978 are available upon request. Indexes on a base of 1967-100 appear in the 1979 and earlier editions of BUSINESS STATISTICS.

5. Sources: National Industrial Distributors Association and Southern Industrial Distributors Association. The inflation index measures manufacturer prices of industrial supply-type products, using data from the U.S. Bureau of Labor Statistics. The following 10 products are in the index: Fasteners, miscellaneous metal products, power-driven hand tools, valves and fittings, hardware tools, rubber belts and belting, material handling equipment, mechanical power transmission equipment, abrasives, and cutting tools.

The index is based on a 2-month moving average and is seasonal adjusted. Monthly indexes for 1979-84 appear in the 1982 and subsequent editions of BUSINESS STATISTICS. Monthly indexes for 1978 are available upon request.

quest. Indexes on a base of 1967=100 appear in the 1979 and earlier editions of the BUSINESS STATISTICS.

6. Source: The National Fluid Power Association (NFPA). The indexes show a month-to-month comparison of shipments of the same reporting companies, based on 1985=100.

Fluid power products are specialized items of equipment used in industrial machines, mobile equipment, and manufacturing plants of 70 major industries. They are original equipment items in most heavy equipment found in sizable manufacturing plants. Consumption of fluid power products is considered a good indicator of industrial activity levels. Hydraulic products are primarily original equipment items that go into heavy equipment, such as machine tools and mining equipment. Pneumatic products are used in manufacturing plants, particularly plants producing durable goods.

Annual and monthly data beginning 1960 are available from the NFPA.

7. Source: National Machine Tool Builders Association. The data present total industry volume based on reports from members of the association. The reporting companies produce about 90 percent of the U.S. machine tool output.

Machine tools of the metal cutting and metal forming types (see p. 120) are defined as power driven, complete metal-working machines, not portable by hand, used for progressively removing metal in the form of chips or for the forming of metal.

Monthly data for 1961-84 for total new orders and total shipments of metal cutting and metal forming tools appear in appendix I. Monthly figures for 1956-84 for all series appear in earlier editions of BUSINESS STATISTICS. For metal cutting tools, monthly averages for years prior to 1947 for total shipments only and monthly data for 1953-55 for the cutting tool series (except backlog) are in the 1957 edition; monthly data for 1945-52 are available upon request. No data for the forming tools are available prior to 1956.

8. New orders for electric processing heating equipment are included with those for fuel-fired processing heating equipment.

9. Data beginning 1971 include new orders for ovens; such data are not included in earlier figures.

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1. See note 7 for p. 119.

2. Source: U.S. Department of Commerce, Bureau of the Census. The statistics are taken from the quarterly Current Industrial Report, *Construction Machinery*, series MQ35D. The MQ35D covers all companies engaged in the manufacture of the types of construction and surface mining machinery and equipment that are included in the survey. Statistics for previous quarters may be revised as a result of corrected data, including the receipt of late reports.

3. Source: Battery Council International. The data, compiled for the council by Smith, Bucklin & Associates, Inc. (beginning 1975) represent the industry's total civilian shipments by U.S. manufacturers to jobbers, dealers, mail-order houses, and chain stores. Shipments for export and for military and other government use (such as post offices) are not included. Shipments refer to automotive type replacement batteries for use in automobiles, trucks, buses, truck-tractors, tractors, golf carts, etc., and those for marine and general use, but do not cover batteries used in industrial trucks and tractors.

Annual data prior to 1961 and monthly data prior to 1985 are in earlier editions of BUSINESS STATISTICS.

4. Source: Electronic Industries Association, Marketing Services Department. Effective 1973, all data are for the total market; i.e., units produced or sold in the United States regardless of brand name or country of origin. Prior to 1973, data refer to total industry production including imported sets for sale under U.S. manufacturers brand names. Intracompany transfers are excluded.

Radio sets refer to table, portable, automobile (through December 1979), and clock models.

Television sets refer to table, console, portable, and combination models for monochrome receivers through 1964. Color receivers are included beginning with production for 1965 (color sets produced in 1964 totaled 1,463,000 units).

The monthly data for all years represent 4- and 5-week periods as follows: March, June, September, and December cover 5 weeks (except for December 1974 when the data cover 6 weeks); other months cover 4 weeks.

Annual data for radio sets prior to 1961 and monthly data for 1951-84 for both series are in earlier editions of BUSINESS STATISTICS.

5. Annual data for 1973 and 1974 and quarterly data for all years exclude shipments of rubber-tired dozers to avoid disclosure of operations of individual firms.

6. Effective 1965, the production of color sets is included; see note 4 for this page.

7. Beginning 1973, data are for the total market and include sets imported directly for resale.

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1. Sources: Association of Home Appliance Manufacturers (beginning July 1966), National Electrical Manufacturers Association (1955-June 1966), and American Home Laundry Manufacturers' Association (prior to July 1966).

Data are based on reports from manufacturers and represent total industry sales of all major appliances manufactured in the U.S., including exports and sales of products manufactured outside the U.S. and imported into the country for sale in the U.S. market. Totals through 1973 include figures for dehumidifiers, not shown separately, and exclude figures for water heaters and compactors. Beginning 1976, products do not sum to the total, because the total includes data for dehumidifiers and compactors, which are not shown separately.

Microwave ovens/ranges (first shown in the 1984 BUSINESS STATISTICS) include microwave ovens and combination microwave ovens/ranges.

Annual data prior to 1961 for ranges and washers and monthly data for ranges (1956-84), refrigerators (1965-84), air conditioners (1965-84), microwave ovens/ranges (1981-84), washers (1946-84), and dryers (1959-84) are in earlier editions of BUSINESS STATISTICS. Monthly data for 1976-80 for microwave ovens/ranges are available upon request. Revision: Refrigerators—December 1966, 309,000 units.

2. Source: Vacuum Cleaner Manufacturers Association (VCMA). Data are based on reports of members of VCMA and several nonmember companies and cover practically the entire industry. The data represent manufacturers' sales to all outlets, including export and domestic sales. The figures refer to home portable, upright, canister, and cylinder-type electric vacuum cleaners only.

Annual data prior to 1961 and monthly data prior to 1985 are in earlier editions of BUSINESS STATISTICS.

3. Sources: Gas Appliance Manufacturers Association, Inc. and Association of Home Appliance Manufacturers (for ranges, beginning 1988). Data are estimates of total industry shipments. Gas ranges cover freestanding (standard, apartment, and combination), high oven, set-in and built-in (oven-broiler unit) types. Excluded are standard type ranges used in travel trailers and recreational vehicles. Water heaters refer to gas-fired automatic storage units, and they exclude boosters and side arm types. Water heaters and warm air furnaces cover single, multiresidence, and mobile home and travel trailer units. Not included are furnaces and water heaters of a size for commercial establishments and the following gas-fired central heating equipment: Conversion burners, boilers, and floor and wall furnaces.

Annual data prior to 1961 and monthly data prior to 1985 are in earlier editions of BUSINESS STATISTICS. Revisions: Gas ranges—December 1970; 205,000 units; Water heaters—May 1970, 231,000 units.

4. Beginning January 1976, ranges include two oven models (one conventional and one microwave); not included are table top or portable units.

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1. Source: U.S. Department of Energy, Energy Information Administration. Data represent the total output of anthracite in the United States, which is mined almost exclusively in northeastern Pennsylvania. Figures are derived from weekly data on carloadings of anthracite as reported by the Association of American Railroads, prorated to a monthly basis. A census of mine operators is taken annually, and the monthly data are then adjusted to the reported total.

Coal is mined by using either the underground or surface mining method. For a definition of these two methods, see 2d paragraph of note 4 for this page. The surface method includes culm banks and river dredging operations and, as recently as 1987, over 80 percent of anthracite coal was mined by using this method.

Anthracite is cleaned and sized at preparation plants ("breakers"), most of which are affiliated with mining companies. Some preparation plants operate entirely by purchasing run-of-mine coal from independent producers, which they clean and sell. Data include output of small independent producers.

Prepared anthracite is shipped to the consumer either by rail or truck. Rail shipments are primarily sold to consumers by wholesalers, dock operators, and exporters, whereas truck shipments are usually sold to local retail dealers.

Annual data prior to 1961 and monthly data for 1929-84 (except as noted below) appear in earlier editions of BUSINESS STATISTICS. Monthly data for 1931 and 1978 have been revised and are available upon request.

2. Source: U.S. Department of Commerce, Bureau of the Census. Exports of anthracite coal exclude bunker coal on vessels engaged in foreign trade. Exports of bituminous coal exclude lignite but include subbituminous coal. For a general explanation of foreign trade data, see note 1 for p. 78.

Effective with this edition of BUSINESS STATISTICS, data are shown in thousands of metric tons. Data shown in the 1986 and earlier editions may be converted by multiplying thousands of short tons by .907185.

Annual data prior to 1961 and monthly data for 1929-84 appear in earlier editions of BUSINESS STATISTICS.

3. Source: U.S. Department of Labor, Bureau of Labor Statistics. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

Annual indexes for 1947-60 and monthly indexes for 1947-84 are available upon request.

4. Source: U.S. Department of Energy, Energy Information Administration. The monthly figures as originally compiled and reported in the SURVEY OF CURRENT BUSINESS are estimates based on carloadings of coal reported weekly by railroads, river shipments reported by the U.S. Army Corps of Engineers, reports from mining companies, and monthly production statements compiled by local operators' associations and State mine departments. Allowance has been made for commercial truck shipments, local sales, colliery fuel, and for small truck mines, which produce over 1,000 tons a year. These estimates are later revised to agree with the results of the annual statistical reports from the coal producers. Data comprise bituminous (including subbituminous) coal and lignite as well as coal used at collieries for power and heat.

Bituminous coal is mined by using either the underground or surface mining method, whereas lignite is produced only by using the surface mining method. The underground method is used by tunneling into the earth to the coal which is then mined using such equipment as cutting machines and continuous, longwall and shortwall mining machines. The surface method is used when coal can usually be found within a few hundred feet of the surface by using surface excavation equipment such as draglines, power shovels, bulldozers, loaders and augers. This method also may be known as area, contour, open-pit, strip, or auger mining. As recently as 1987, nearly 60 percent of bituminous coal and lignite was produced by using the surface mining method.

Data exclude production from small mines that have an output of less than 1,000 tons a year and sell their product by truck.

Monthly data for 1961-84 appear in appendix I; annual and monthly data for 1947-60 appear in appendix I of the 1979 edition of BUSINESS STATISTICS. Monthly data for 1929-38 and 1941-46 appear in earlier editions of BUSINESS STATISTICS. Data for 1939-40 (in the 1942 SUPPLEMENT) have been revised and are available upon request.

5. Source: U.S. Department of Energy, Energy Information Administration. Data for both consumption and stocks cover bituminous (including subbituminous) coal and lignite. For a discussion on the type of surveys and procedures used over the years in the collection of coal data, see "Explanatory Notes" in the *Quarterly Coal Report*, published by the Energy Information Administration, U.S. Department of Energy.

Total consumption includes amounts not shown separately for bunker fuel but excludes amounts for class I railroads, and approximates total consumption of bituminous coal and lignite. Stocks on lake and tidewater docks, those at other intermediate storage piles between mine and consumer, and coal in transit are omitted from data presented here. Because of these omissions from stocks, a reliable consumption figure cannot be calculated on the basis of production, imports, exports, and changes in stocks.

Figures for electric power utilities (originally compiled by the Federal Power Commission) pertain to consumption and stocks held by public utility power plants. They exclude fuel consumed in generating plants of electric railways and railroads and manufacturing plants generating electric energy for public sales.

Annual data prior to 1961 and monthly data prior to 1985 (except as noted below) appear in earlier editions of BUSINESS STATISTICS. Monthly data for consumption of bituminous coal for 1954 have been revised and are available upon request. Monthly and end-of-year industrial stocks for 1970 are not available.

6. In addition to coke plants, data for steel and rolling mills, cement mills, other manufacturing, and mining industries are included.

7. Through 1979, data include stocks for residential and commercial, which were shown separately in the 1979 and earlier editions of BUSINESS STATISTICS as "retail dealers" stocks. Beginning 1980, these stocks are no longer available from the source.

8. Source: U.S. Department of Labor, Bureau of Labor Statistics. Beginning July 1976, indexes reflect coal sold in contract sales transactions (excluding captive production) in various domestic mining regions. Through June 1976, indexes are based on prices (relating to eastern coal production only) f.o.b. mine, reported by coal producers or sales agents covering movements within primary markets, such as, electric utilities, industries, coking plants, and coal used for domestic purposes. Adjustments are made for discounts, allowances, and taxes. For a general explanation of Producer Price Indexes, see note 1, for p. 27.

Annual data for 1947-60 and monthly data for 1947-84 are available upon request.

9. Revised total; revisions not distributed to the components.

10. Reported annual total; monthly revisions are not available.

11. Beginning 1978, data include small amounts for bunker fuel; prior to 1978, these amounts were included only in the total consumption figure.

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1. Source: U.S. Department of Energy, Energy Information Administration. Data are based on reports from plants accounting for practically the entire output of beehive and oven coke, including public utility plants having coke ovens. However, since 1979, no beehive coke has been produced. The figures exclude screenings, coke produced by medium- and low-temperature carbonization plants and by coal-gas retorts, and coke made from coal-tar pitch. Data for production of beehive and oven coke, which were published separately in the 1979 and earlier editions of BUSINESS STATISTICS, should be combined for comparison with production data shown in the 1982 and subsequent editions.

Data for petroleum coke (the residue from the petroleum refining process) are given here, since this product has some importance as a petroleum refinery fuel, as a household fuel, and for industrial uses. Over the years an appreciable amount of nonmarketable catalyst coke has been included in the production of petroleum coke (15,635,600 short tons in 1988).

Data shown here for stocks at plants are restricted to oven (by-product) and petroleum coke. Stocks of oven coke at furnace plants relate to those at plants whose main business is the production of furnace coke, which has an assured outlet either through financial affiliation with, or direct ownership by, an ironworks or through long-time contracts. Merchant plants, as the name implies, refer to those plants producing coke for sale on the commercial (open) market. Included are a few plants that are affiliated with local iron furnaces and produce more coke than the furnaces can absorb and, therefore, sell in competitive markets; plants affiliated with alkali and chemical works; and a number of plants (though constructed primarily to supply city gas) that must dispose of their coke through the usual trade channels.

Annual data prior to 1961 and monthly data for 1932-84 (except as noted below) appear in earlier editions of BUSINESS STATISTICS. Production of beehive and oven coke for December 1978 has been revised to 4,679,000 short tons.

2. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 78.

Effective with this edition of BUSINESS STATISTICS, data are shown in thousands of metric tons. Data shown in the 1986 and earlier editions may be converted by multiplying thousands of short tons by .907185.

Annual data prior to 1961 and monthly data for 1929-84 appear in earlier editions of BUSINESS STATISTICS.

3. Source: U.S. Department of Labor, Bureau of Labor Statistics. Indexes are based on buyers' posted prices (obtained from the petroleum companies) of crude petroleum produced in thirteen areas (the Illinois Basin, Pennsylvania, Kansas, Oklahoma, West Texas, Texas Gulf Coast, East Texas, South Louisiana, North Louisiana, Wyoming, California, Colorado, and Alaska). For a general explanation of Producer Price Indexes, see note 1, for p. 27.

Monthly data for 1961-84 appear in appendix I. Annual and monthly data for 1947-60 are available upon request.

4. Source: U.S. Department of Energy, Energy Information Administration. Data for gross input to crude oil distillation units (known as crude runs to stills, prior to January 1974) include both domestic and foreign crude oils and, beginning January 1974, may include input of lease condensate, natural gas plant liquids, unfinished oils, and other hydrocarbons that are processed through the crude oil distillation facilities. Because of these inclusions, the data are not comparable with those for 1973 and earlier periods.

The refinery operating ratio represents the daily average gross input (crude runs to stills prior to January 1974) divided by the daily average operable capacity.

Annual data prior to 1961 and monthly data for 1929-84 appear in earlier editions of BUSINESS STATISTICS.

5. Source: U.S. Department of Energy, Energy Information Administration. Imports of refined products and exports (crude and refined), shown on p. 124, are from the U.S. Department of Commerce, whereas, imports of crude are those obtained by the Energy Information Administration from petroleum companies to balance refinery reports and differ from totals reported by the U.S. Department of Commerce. Data are for the United States, excluding U.S. territories and possessions.

In 1981, the Energy Information Agency changed some definitions and concepts to reflect changes in refining and blending practices. These changes include adding gasohol production to motor gasoline production and accounting more precisely for distillate and residual fuel oil processed further after initial distillation. Because of these changes, comparability of data for 1980 and earlier years with 1981 may have been affected. A description of these changes appears in the May 1981 issue of *Monthly Energy Review*, U.S. Department of Energy, Energy Information Administration.

Some of the principal terms used and their meanings are explained below:
All oils.—Crude petroleum, natural gas liquids, and their derivatives.

New supply of all oils.—Beginning 1980, a derived figure representing total field production and imports (including imports into the strategic petroleum reserve) of crude oil (including lease condensate); total field production and net imports of natural gas plant liquids; imports of unfinished oils and gasoline ending components; other hydrocarbons and alcohol new supply (field production); and imports of refined products. Prior to 1980, a reported figure presenting crude oil (including lease condensate) production, plus production of natural gas plant liquids, plus other hydrocarbons and alcohol new supply (field production), plus imports of crude oil (including imports into the strategic petroleum reserve, beginning January 1977) and other imports of petroleum products.

Total product demand.—Beginning 1980, a derived figure representing total petroleum products supplied for domestic use plus exports of crude petroleum (including lease condensate) and refined products. Prior to 1980, a derived figure representing total new supply, plus unaccounted for crude oil and processing gain, plus decreases or minus increases in change in stocks of all oils, less crude losses. Because there were substantial secondary and consumers' stocks that were not reported to the Energy Information Administration, this figure varied considerably from consumption.

Domestic product demand.—Total product demand less exports.

Imports.—Receipts of foreign oils in the United States.

Exports.—Total shipments to foreign countries from the United States.

Stocks.—Crude petroleum stocks comprise those on leases (producers' stocks), at tank farms, in pipelines, and at refineries. Stocks of unfinished oils, natural gasoline, etc. (prior to 1967, shown as natural gas liquids) are those at plants and terminals and at refineries. Stocks of refined products comprise those held at refineries, as well as those at bulk terminals and in pipelines, if any (for liquefied petroleum gases, also stocks underground).

Beginning January 1963, certain oils have been reclassified and reported separately as "petrochemical feedstocks." As a result, the data for demand, production, and stocks for various refined products (i.e., gasoline, kerosene, fuel oils, and liquefied petroleum gases) shown on pp. 124-127 are not comparable with those for earlier periods. However, the total product demand and total domestic product demand figures on p. 124 are comparable.

Annual data prior to 1961 and monthly data for 1955-84 (except as indicated in note 6 for this page) appear in the earlier editions of BUSINESS STATISTICS.

6. Crude petroleum production includes amounts of lease condensate, which is a natural gas liquid recovered from gas well gas (associated and non-associated) in lease separators or natural gas field facilities. Leased condensate consists primarily of pentanes and heavier hydrocarbons.

Monthly data for 1961-84 appear in appendix I. Annual and monthly data for 1947-60 for production of crude petroleum and 1955-60 for imports of crude petroleum and unfinished oils appear in appendix I of the 1979 edition of BUSINESS STATISTICS.

7. Barrels of 42 gallons.

8. See note 4 for this page regarding change in comparability of data.

9. Reported annual total; revisions not distributed to the months.

10. Based on new 1981 stock level; not comparable with earlier periods.

See 2d paragraph of note 5 for this page.

8. Effective 1964, data for jet fuel used in commercial aircraft are excluded from kerosene and included in the jet fuel total. Data for these two items, for earlier periods, are not comparable.

9. Beginning January 1975, data reflect an increase in coverage and are not comparable with earlier periods; see 2d paragraph of note 1 for p. 125.

10. Beginning January 1979, data reflect coverage of additional processing facilities; not strictly comparable with data shown for earlier periods.

11. Based on new 1981 stock level; not comparable with earlier periods. See 2d paragraph of note 5 for p. 123.

12. See 4th paragraph of note 1 for p. 125 regarding change in coverage.

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1. Source: U.S. Department of Energy, Energy Information Administration. See also note 5 for p. 123. Beginning January 1967, data reflect change in reporting to show all stocks of unfinished oils, natural gasoline, plant condensate, and isopentane as one item, and stocks of refined products as another (both items include stocks at refineries, natural gas processing plants, terminals, and bulk stations). Also, as a result of increased coverage in certain bulk terminals, stocks (shown here and on p. 126 for distillate and residual fuel oils) for 1967 are on a new basis. Comparable end of year stocks for 1966 (millions of barrels) are: Total stocks, 881.1; unfinished oils, etc., 93.8; refined products, 548.9; distillate, 158.1; residual, 63.9.

Beginning January 1975, primary stock coverage for the refined petroleum products has been increased to include approximately 100 additional bulk terminals. For those items actually affected by this change, comparable end of year stocks for 1974 (millions of barrels) are: Total stocks, 1,121.1; refined products, 742.5; gasoline, 228.3; kerosene, 16.9; distillate, 223.8; residual, 74.9; jet fuel, 29.8; and asphalt, 21.6. No significant change in end of year stocks for lubricants.

Beginning January 1979, data include coverage of additional processing facilities. For those areas actually affected by this change, comparable end of year stocks for 1978 (millions of barrels) are: Total stocks, 1,285.2; unfinished oils, etc., 119.9; refined products, 789.0; gasoline, 241.0; aviation gasoline, 2.9; and liquefied petroleum gases, 136.1.

In January 1983, respondents to bulk terminal and pipeline surveys were increased, thereby affecting the amount of stocks reported, beginning January 1983. Based on this increase in coverage, comparable end of year stocks for 1982 and change in stocks (from previous period) for 1982, 1983, and January 1983 would have been (millions of barrels): Total stocks, 1,462.0; crude oil, 645.0; motor gasoline, 203.0; distillate, 186.0; residual, 68.0; liquefied petroleum gases, 103.0; and change in stocks (shown on p. 124), -21.6, -8.4 and -9.5 respectively.

Annual data prior to 1961 and monthly data for 1947-84 (1955-84 for total and refined products and October 1977-December 1984 for strategic petroleum reserve), appear in earlier editions of BUSINESS STATISTICS.

2. Data include jet fuel held by pipeline companies and bulk terminal stocks of lubricants, asphalt, and miscellaneous oils.

3. Source: U.S. Department of Energy, Energy Information Administration for all data except prices; see note 5 for p. 123 for pertinent explanations.

4. Annual data prior to 1961 and monthly data for gasoline production (1936-84) and stocks (1938-84) appear in earlier editions of BUSINESS STATISTICS. Also, see separate notes regarding changes affecting comparability of the data.

5. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). Data are price indexes of monthly sales of regular grade leaded gasoline to jobbers, commercial consumers, and retail outlets. They are developed from revenue and volume data collected directly from the petroleum companies. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

Indexes through May 1985 reflect a 1-month lag in pricing because of the time required to collect the data; e.g., May index reflects changes in prices between March and April. When the Energy Information Agency of the Department of Energy began publishing more timely price data for petroleum products, it became possible for BLS to eliminate the 1-month lag. Effective with the revised index for June 1985 (available once the July 1985 index was published), indexes reflect price movements through the middle of the month for which they are shown. It should be noted that the "revised" June index differs from that originally published with the index change between May and June actually reflecting 2 months of price movements.

Monthly indexes for February 1973-December 1984 are available upon request. Indexes prior to February 1973 are not available.

6. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). These two series, first shown in the 1984 edition of BUSINESS STATISTICS, are compiled from data collected by the BLS at the pump from a sample of full-service, mini-service, and self-serve gas stations and in conjunction with the Consumer Price Index.

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1. Source: U.S. Department of Energy, Energy Information Administration. See note 5 for p. 123.

2. Beginning with the 1975 edition of BUSINESS STATISTICS, data account for processing gain and crude losses and are not comparable with data shown in earlier editions.

Total domestic product demand includes data for items not shown separately.

Monthly data for 1961-84 appear in appendix I. Annual and monthly data for 1955-60 appear in appendix I of the 1979 edition of BUSINESS STATISTICS.

3. Annual data prior to 1961 and monthly data for gasoline (1938-84), kerosene (1929-84), distillate fuel (1932-84), residual fuel (1938-84), jet fuel (1953-84), and lubricants (1929-84) appear in earlier editions of BUSINESS STATISTICS. See separate notes regarding changes affecting comparability.

4. Beginning January 1983, data include small amounts of road oil. For 1982, domestic demand of road oil totaled 591,000 barrels. See note 4 for p. 127 for definitions of asphalt and road oil.

5. Barrels of 42 gallons.

6. Beginning January 1963, data are not comparable with those for earlier periods because of the reclassification and separate reporting of certain oils as "petrochemical feedstocks." See next to last paragraph of note 5 for p. 123.

7. Beginning January 1964, data for gasoline exclude special naphthas.

- Monthly data for 1974-84 are available upon request.
7. See p. 127 for production and stocks of jet fuel.
 - Annual data prior to 1961 and monthly data for 1941-84 appear in earlier editions of BUSINESS STATISTICS.
 8. Barrels of 42 gallons.
 9. Beginning January 1963, data are not comparable with those for earlier periods because of the reclassification and separate reporting of certain oils as "petrochemical feedstocks."
 10. Beginning January 1964, data exclude special naphthas formerly included. In 1964 production and stocks of special naphthas amounted to (millions of barrels) 26.1 and 5.9 respectively.
 11. Beginning January 1964, data exclude alkylate, formerly included.
 12. See 1st paragraph of note 1 for this page regarding change affecting comparability of data.
 13. Average based on quotations for fewer than 12 months.
 14. Beginning January 1975, data are not comparable with earlier periods; see 2d paragraph of note 1 for this page.
 15. Beginning 1979, data include coverage of additional processing facilities. See 3d paragraph of note 1 for this page.
 16. Based on new 1981 stock level and (except for strategic petroleum reserve stocks) are not comparable with earlier periods.
 17. See 4th paragraph of note 1 for this page regarding change in coverage.
 18. See 2d paragraph of note 5 for this page regarding change in coverage.
 19. Effective with the January 1985 price, gasoline that contains alcohol as an additive is included.

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1. Source: U.S. Department of Energy, Energy Information Administration for all data except price indexes; see note 5 for p. 123.

2. Data for production of kerosene and distillate fuel oil include small amounts of natural gas liquids produced at natural gas processing plants.

Annual data prior to 1961 and monthly data for kerosene production (1929-84), kerosene stocks (1942-84), and production of distillate and residual fuel oils (1932-84) appear in earlier editions of BUSINESS STATISTICS. Also, see separate notes regarding changes affecting comparability of the data.

3. Source: U.S. Department of Labor, Bureau of Labor Statistics (BLS). Data are indexes developed from revenue and volume data collected directly from petroleum companies; they are based on the following specifications:

Kerosene (Light distillate).—Monthly sales to resellers for regular grade kerosene, stove oil, PS-100, or No. 1 fuel (excluding jet fuel) and for jet fuel, kerosene base, commercial type to the airline industry (excluding bonded fuel).

Distillate fuel oil (Middle distillate).—Monthly sales fuel oil, No. 2 to resellers, f.o.b. refinery or terminal, and diesel fuel, No. 2 or standard diesel, to large consumers.

Residual fuel oil.—For No. 6 fuel, monthly cargo sales, to resellers.

Indexes through May 1985 reflect a 1-month lag in pricing because of the time required to collect the data; e.g., May index reflects changes in prices between March and April. When the Energy Information Agency of the Department of Energy began publishing more timely price data for petroleum products, it became possible for BLS to eliminate the 1-month lag. Effective with the revised index for June 1985 (available once the July 1985 index was published), indexes reflect price movements through the middle of the month for which they are shown. It should be noted that the "revised" June index differs from that originally published with the index change between May and June actually reflecting 2 months of price movements. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

Annual data for 1947-60 and monthly data for 1947-84 are available upon request.

4. Data include all refinery and bulk terminal stocks of distillate/residual fuel oil. See separate notes regarding changes affecting comparability of the data.

Annual data prior to 1961 and monthly data for 1938-84 appear in earlier editions of BUSINESS STATISTICS.

5. Barrels of 42 gallons.

6. Beginning January 1963, data are not comparable with those for earlier periods because of the reclassification and separate reporting of certain oils as "petrochemical feedstocks."

7. Beginning January 1965, data exclude commercial grade jet fuel and are not comparable with earlier periods. Comparable 1964 data excluding these amounts are (millions of barrels): Production, 95.0; stocks, 27.3. See p. 127 for production and stocks of jet fuel.

8. See 1st paragraph of note 1 for p. 125 regarding increase in coverage.

9. Beginning 1972, data include small amounts of crude to be burned as fuel; comparability of data with earlier periods not greatly affected.

10. See 2d paragraph of note 1 for p. 125 regarding increase in coverage.
11. Beginning 1979, data include coverage of additional processing facilities.
12. Based on new 1981 stock level; not comparable with 1979 and earlier periods.
13. See 4th paragraph of note 1 for p. 125 regarding change in coverage.
14. See 5th paragraph of note 3 for this page regarding change in coverage.

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1. Source: U.S. Department of Energy, Energy Information Administration see note 5 for p. 123 for pertinent explanations.

2. Through 1964, data are for military jet fuel only. Beginning January 1965, data include commercial jet fuel (formerly shown with kerosene) Comparable 1964 data including these amounts are (millions of barrels) Production, 182.5; stocks, 18.7. Data for stocks also include jet fuel at bulk terminals.

Annual data prior to 1961 and monthly data for 1952-84 appear in earlier editions of BUSINESS STATISTICS.

3. Annual data prior to 1961 and monthly data for 1929-84 for production and 1924-84 for stocks appear in earlier editions of BUSINESS STATISTICS.

4. Through 1982, data cover asphalt, a dark-brown-to-black cement-like material containing bitumens as the predominant constituents obtained by petroleum processing. The definition includes crude asphalt as well as the following finished products: Cements, fluxes, the asphalt content of emulsions (exclusive of water), and petroleum distillates blended with asphalt to make cutback asphalts.

Beginning 1983, data include small amounts of road oil, which is defined as any heavy petroleum oil including residual asphaltic oil. It is generally produced in six grades from 0 (the most liquid) to 5 (the most viscous). Total road oil data for 1982 were (thousands of barrels): Production, 610 and stocks, 47.

Production includes amounts produced from both domestic and imported petroleum. Stocks represent amounts held at petroleum refineries only.

Annual data prior to 1961 and monthly data for 1929-84 appear in earlier editions of BUSINESS STATISTICS. In the 1953 and earlier volumes, data are shown in short tons (1 ton of asphalt=5.5 barrels).

5. Stocks exclude nonrecoverable amounts of liquefied petroleum gases in underground storage.

6. Barrels of 42 gallons.

7. Beginning January 1963, data are not comparable with those for earlier periods because of the reclassification and separate reporting of certain oils as "petrochemical feedstocks."

8. Data beginning 1964 include production and stocks of liquefied refinery gases for chemical use.

9. See note 2 for this page.

10. See 2d paragraph of note 1 for p. 125.

11. Beginning 1979, data include coverage of additional processing facilities. Comparable end of year stocks for 1978 for liquefied petroleum gases are 136.1 millions of barrels.

12. Based on new 1981 stock level. See 2d paragraph of note 5 for p. 123.

13. See 4th paragraph of note 1 for p. 125 regarding change in coverage.

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1. Source: American Paper Institute. Data include both domestic and imported pulpwood, and represent total receipts, consumption, and stocks at all woodpulp mills in the United States with estimates for a few mills that do not report regularly.

Annual data prior to 1961 and monthly data for 1977-84 appear in earlier editions of BUSINESS STATISTICS.

Minor revisions, which are not distributed by the months, are made in the annual totals for most of the years.

2. Source: American Paper Institute. Data cover all mills in the United States producing paper and paperboard; in order to raise totals to an industry basis, estimates are included for a few mills not reporting in some months or years.

Only the annual data shown in this publication are available, monthly data back to 1981 are available upon request. For earlier periods of data supplied

the Census Bureau, see the 1982 and earlier editions of BUSINESS STATISTICS. In most instances the sum of the monthly data will not agree with the annual total, because of revisions that are not available by months.

3. Source: American Paper Institute. Data represent practically complete coverage of all known pulp mills operating in the United States. All tonnages are on a 2,000-pound air-dry weight basis (10 percent moisture).

Data for stocks cover, in addition to pulp mills, all known producers of paper and board as well as mills outside the paper and board industry that consume woodpulp. It should be noted that pulp stocks included for paper and board mills cover, through 1962, stocks of both "own" pulp and "purchased" pulp. However, beginning with data for January 1963, stocks of "own" pulp, paper and board mills are not included. For mills outside the paper and board industry (i.e., plants classified in industries such as pulp products, pressed molded; explosives; synthetic fibers; and plastics materials) the coverage is complete.

Only annual data shown are available; monthly data for 1977-84 are available upon request. In most instances the sum of the monthly data will not equal the annual totals, because of revisions that are not available by months.

4. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 78. Data cover imports, and exports of all grades of woodpulp. Pulpwood, rags and rag pulp, and other paper-base stocks are not included. Import data relate to imports consumption. Tonnages are air-dry weights.

Annual data prior to 1961, monthly data for 1934-84 for total exports and imports, monthly data for 1949-84 for dissolving and special alpha imports, and pertinent notes for these periods appear in earlier editions of BUSINESS STATISTICS.

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1. See note 4 for p. 128.

2. Source: American Paper Institute. Figures for most periods are estimates of total industry output based on reports from all known operating mills and include estimates for nonreporting mills.

Production data pertain to primary operations; i.e., paper and board as it leaves the cutting, reeling, trimming, sorting, or supercalendering operations directly behind the machine. Patent and clay-coated boards and paper coated by the paper machine are considered primary products, as are building papers and flexible paper insulation. All measurements cover finished production or machine production less machine and finishing-room waste.

It should be noted that data for the component items as shown in the 1957 and later volumes differ in the following respects from data in the 1955 and earlier volumes: (1) Construction (building) paper, formerly included in the total for paper, is now combined with construction paper and board; (2) wet-machine board, formerly included with paperboard, is now shown as a separate item; (3) hardpressed board is no longer included in these totals.

The paper total covers such major items as newsprint, uncoated bondwood, coated papers, uncoated free sheet papers, thin cotton fiber, eached bristols, tissue papers, and packaging and industrial converting papers. The paperboard total includes unbleached kraft, semichemical, bleached kraft and recycled grades. Wet-machine board comprises binders' board, shoe board, and other wet-machine board. The construction paper and board total covers construction paper and insulating board.

The annual totals contain revisions not distributed to the monthly figures. An approximate adjustment of the monthly figures can, of course, be made by multiplying the reported monthly figures for the various items by factors obtained by dividing the revised annual total by the totals of the monthly data.

No annual data are available prior to 1971. Monthly data for 1977-84 are available upon request.

3. Source: U.S. Department of Labor, Bureau of Labor Statistics. Indexes are computed from price quotations for 1 day of each month (usually the Tuesday of the week containing the 13th).

Specifications for the paper prices used in deriving the indexes are as follows: (1) Paperboard—a composite for the group comprising container board, folding boxboard, and set-up boxboard; (2) building paper and board—a composite for the group comprising insulation board (vegetable fiber and roof and ceiling tile) and hardboard.

Annual indexes prior to 1961 and monthly indexes for 1959-84 appear in the 1963 and subsequent editions of BUSINESS STATISTICS; monthly indexes for 1947-58 (for paperboard, 1946-58) are available upon request.

4. Source: American Paper Institute (API). Data are estimated industry totals based on monthly reports from affiliated divisions. They are based on a new set of definitions, established in 1968, and have been regrouped, so that it is not always possible to make direct comparisons between the new and the old data. The figures have been adjusted to 100 percent industry levels on the basis of percentages of total capacity covered by the reporting members for

each grade as computed from the API's annual capacity survey. Data for the current month as published in the SURVEY OF CURRENT BUSINESS represent preliminary estimates of the API. Annual data back to 1934 and monthly data for 1947-68 on the old basis (except as indicated in note 2 for p. 173 of the 1969 volume) appear in the 1969 and earlier editions of BUSINESS STATISTICS. Monthly data for 1969-84 are available upon request. Annual totals may contain revisions not distributed to the months.

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1. Source: American Paper Institute (API), Newsprint Division. The reported data cover virtually the entire industry in both Canada and the United States. Judged by the comparison of newsprint production data for the United States with figures published by the Bureau of the Census, the API's data cover virtually 100 percent of total U.S. newsprint output for the years shown. Shipment data include tonnage invoiced (whether or not shipped), and stocks at mills include supplies at destination warehouses not yet invoiced to customers.

Annual data prior to 1961 and monthly data for 1939-84 appear in earlier editions of BUSINESS STATISTICS.

2. Source: American Paper Institute, Newsprint Division (based on a survey by the American Newspaper Publishers Association). Data for consumption by publishers in the 1979 and earlier editions of the BUSINESS STATISTICS represent American Newspaper Publishers Association 525 users, in short tons. Beginning with the 1982 edition, data represent total U.S. users, in metric tons. Publishers' stocks are those on hand in city of publication plus those in transit to the publishers. Annual data prior to 1961 and monthly data for 1939-84 appear in earlier editions of BUSINESS STATISTICS.

3. Source: U.S. Department of Commerce, Bureau of the Census. Data cover "Imports for consumption" of standard newsprint paper. For a general explanation of foreign trade data, see note 1 for p. 78.

Annual data prior to 1961 and monthly data for 1939-84 appear in earlier editions of BUSINESS STATISTICS.

4. Source: U.S. Department of Labor, Bureau of Labor Statistics. The index is for a ton of standard newsprint, rolls, contract, manufacturer to newspaper publisher, f.o.b. mill, freight allowed or delivered. Monthly data for earlier periods are available from the source agency. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

5. See note 4 for p. 129.

6. Source: Fibre Box Association. Beginning July 1978, all biweekly statistics were replaced with monthly data from reports of member companies covering almost 90 percent of the industry and estimates of nonreporting companies; these preliminary data are subsequently adjusted to final figures obtained by the Fibre Box Association in an annual survey and are supplemented by estimates for nonreporting companies. The data are measurements of the surface area of corrugated and solid fiber containers, including the area of interior packings.

Annual data prior to 1961 and monthly data for 1941-84 appear in earlier editions of BUSINESS STATISTICS.

7. Source: American Paper Institute. Unbleached kraft paper contains more than 80 percent unbleached sulphate woodpulp. Wrapping paper, shipping sack, grocers' sack and other bag and converting papers—18 pounds and over (24 x 36-500).

8. Beginning January 1974, data for production, shipments, stocks, and consumption for Canada and the United States reflect reduction in basis weight of newsprint from 32 to 30 pounds for 500 sheets measuring 24 inches x 36 inches.

9. Average for 11 months; no price for August 1980 or June 1981.

10. Includes thin papers and uncoated free sheet.

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1. Source: The Rubber Manufacturers Association beginning January 1973; U.S. Department of Commerce, Bureau of the Census for January 1966-December 1972; Bureau of the Census and Business and Defense Services Administration for June 1957-December 1965. The data include natural rubber (dry, in all forms including guayule) and the dry weight of natural latex.

Consumption figures represent consumption by all rubber users. Beginning July 1947, consumption data are estimated totals based on samples representing 75 companies.

Stock figures relate to total industry stocks on hand. The figures for natural rubber stocks beginning July 1947 represent the total available to industry and do not include quantities held for the Government stockpile.

Annual data prior to 1961 and monthly data prior to 1985, appear in earlier editions of BUSINESS STATISTICS. Data in editions prior to 1982 are in long tons, data in editions thereafter are in metric tons. Also see earlier editions for previous revisions and other pertinent information.

2. Source: U.S. Department of Commerce, Bureau of the Census. The import statistics are imports for consumption. (For a general explanation of foreign trade data see note 1 for p. 78.) Data for imports of natural rubber cover crude rubber and milk of rubber, or latex (dry rubber content), including guayule rubber.

Some annual totals include revisions not distributed to the months.

Annual data prior to 1961 and monthly data for 1936-84 for imports of natural rubber and for 1943-84 for exports of synthetic rubber, with other pertinent information, appear in earlier editions of BUSINESS STATISTICS.

3. Source: U.S. Department of Labor, Bureau of Labor Statistics. This index is from the Bureau of Labor Statistics International Price Program and provides a measure of price change for natural rubber purchased from other countries by U.S. residents. The data gathered refer to prices that are "free on board" (f.o.b.) foreign port. The prices refer to transactions completed during the first 2 weeks of the third month of each calendar quarter—March, June, September, and December.

No data are available prior to 1983.

4. Sources: The Rubber Manufacturers Association beginning January 1973; U.S. Department of Commerce, Bureau of the Census for January 1966-December 1972; Bureau of the Census and Business and Defense Services Administration for June 1957-December 1965. Production is based on complete reports; consumption and stocks are based on samples representing almost the entire industry and are adjusted to complete coverage. Stock figures include Government and industry stocks for the entire period.

Some annual totals include revisions not distributed to the months.

Monthly figures for 1941-84 and annual figures prior to 1961 appear in earlier editions of BUSINESS STATISTICS.

5. Source: Rubber Manufacturers Association, Inc. Prior to 1977, and beginning January 1981 data represent 100-percent of the domestic U.S. tire market totals, based on reports from manufacturers accounting for a large proportion of the industry; and adjustments are made to include estimates for non-participating companies. Figures through 1957 for tires apply to automotive tires only; motorcycle tires are included for the period 1958-78, mobile home tires for 1972-76. The figures do not include data for any inner tubes.

Total shipments include all shipments to purchasers from factories, regional branches, and sectional warehouses (except shipments to other tire manufacturers, i.e., intermanufacturer purchases) and also transfers to company-owned stores. Shipments to factory warehouses are not included.

Export shipments are those reported by manufacturers and cover new tires only. Inconsistencies in data for export shipments have a bearing on the accuracy of the figures for replacement sales, which represent total shipments less shipments for export and for original equipment. Export shipments as reported by the Association differ from export statistics of the U.S. Department of Commerce shown in the 15th column of this page. Data from the Department of Commerce cover exports of domestic merchandise to foreign countries based on declarations of all exporters.

Stocks include quantities held at factories, regional branches, and sectional warehouses; stocks in transit between such points; consigned stock; and stocks purchased from other manufacturers.

Some annual totals include revisions not distributed to the months.

Annual data prior to 1961 and monthly data prior to 1985 for some series and notes for other series that are available upon request, together with pertinent qualifications appear in earlier editions of BUSINESS STATISTICS.

6. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data see note 1 for p. 78.

Coverage of data for exports of tires for the time periods shown herein varies as follows: Beginning January 1965 data cover exports of pneumatic tires, including passenger car, truck, bus, and motorcycle (also motor scooter) tires; for the period January 1958-December 1964 data include new automotive tires (passenger car, truck, and bus), but exclude motorcycle tires.

The figures do not include exports of solid and cushion tires; airplane, bicycle, tractor, and farm implement tires (see preceding paragraph for coverage of motorcycle tires).

Data for exports of inner tubes for the years shown cover types as follows: Beginning January 1965, all types of inner tubes for vehicles, including aircraft; those for January 1958-December 1964, all types, new and used, excluding aircraft.

Some annual totals include revisions not distributed to the months.

Annual data prior to 1961, monthly data for 1941-84 and other information for years not shown, appear in earlier editions of BUSINESS STATISTICS.

7. Data for motorcycle tires are included for the period January 1958-December 1976.

8. Data for motorcycle tires are included beginning January 1965.
9. Data beginning January 1965 include all types of inner tubes for vehicles, including aircraft.

10. Data beginning January 1972 include mobile home tires.
11. Data beginning January 1977 exclude motorcycle tires and tires for mobile homes.

12. No data are available prior to December 1983.

13. The Bureau of the Census discontinued publication of monthly data effective with the December 1972 report. Beginning 1973, data on an annual basis only will be published by the Census Bureau. Data beginning January 1973 are from the Rubber Manufacturers Association.

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1. Source: U.S. Department of the Interior, Bureau of Mines. Data cover operations in the United States and Puerto Rico and represent shipments of portland cement, high-early-strength cement and, through 1964, finished cements used in the manufacture of prepared masonry cement. Monthly data are considered practically complete with annual figures reflecting late revision which are not reflected in the monthly data.

Annual data for 1962-72 are from the Bureau of Mines *Minerals Yearbook*. Annual data, beginning 1973, and monthly data are from the Bureau of Mine "Mineral Industry Surveys—Cement."

Beginning January 1972, data are reported in "short tons" by the Bureau of Mines but, for comparability with earlier periods, data are converted and shown here in "barrels" by multiplying by 5.31915.

Annual data prior to 1961 and monthly data for 1929-84 appear in earlier editions of BUSINESS STATISTICS.

2. Source: U.S. Department of Commerce, Bureau of the Census. Data cover total shipments of all known producers of the specified products.

Data for shipments of brick represent building or common brick (made primarily for building purposes; not especially treated for texture or color) and facing brick (often treated to produce surface texture and made of selected clay or otherwise treated to produce desired color). Data for floor and wall tile include both glazed and unglazed types, and also quarry tile.

Annual data prior to 1961 and monthly data for 1955-84 appear in earlier editions of BUSINESS STATISTICS.

3. Source: U.S. Department of Labor, Bureau of Labor Statistics. This index, first shown in the 1986 edition of BUSINESS STATISTICS, is not comparable with that published in the 1984 and earlier editions of BUSINESS STATISTICS. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

Data prior to December 1984 are not available.

4. Source: U.S. Department of Commerce, Bureau of the Census. Data represent the net sales price, f.o.b. plant; net discounts, allowances, freight charges, and returns. Products bought and resold without further manufacture are excluded. Data cover sheet glass (flat glass made by continuous drawing) plate glass (flat glass formed by a rolling process, ground and polished on both sides, with surfaces essentially plane and parallel), float glass (flat glass identical in appearance to plate glass, but formed by a process in which thickness is controlled by floating the glass on a molten bed of tin), and through 1984, rolled and wire glass (includes glass, one or both surfaces of which are roughed, figured, ribbed, or otherwise impressed, and wire glass polished or otherwise). Laminated glass or otherwise fabricated flat glass products and, beginning first quarter 1985, rolled and wire glass are not included.

Annual data prior to 1961 and quarterly data for 1957-84 appear in earlier editions of BUSINESS STATISTICS.

5. Source: U.S. Department of Commerce, Bureau of the Census. (Glass Container Manufacturers' Institute, Inc. for 1968 annual data.) Data cover all known manufacturers of glass containers. Through 1981, shipments of glass containers represent those for domestic use only. Beginning 1982, shipments for direct export are included, which amounted to an overall total of 1,333,000 gross in 1982. Data for beverage and beer (on p. 133) cover both refillable and nonrefillable containers.

Reports from the Bureau of the Census furnish a breakdown of production and stocks by type of container similar to the classes shown here for shipments.

Because of a strike in the glass industry in 1968, annual data for shipments shown here are based on data from the Glass Container Manufacturers' Institute, Inc.

In the 1977 and earlier editions of BUSINESS STATISTICS, data for "food (including fruit jars, jelly glasses, and packers' tumblers) and dairy products" are shown separately. For comparability with figures shown in the 1979 and subsequent editions, such data should be combined.

Annual data prior to 1961 and monthly data for 1941-84 (except as noted below) appear in earlier editions of BUSINESS STATISTICS. The January 1976

ure for shipments of chemical, household, and industrial containers (shown p. 133) has been revised to 483,000 gross. Data for February and March 58 are not available. In the 1951, 1949, and 1947 editions, data for "fruit s and jelly glasses" are shown separately; they should be combined with ures for wide-mouth containers for comparability with figures shown in later tions.

6. Annual total reflects revisions not distributed to the months.
7. See 3d paragraph of note 5 for this page.
8. Annual data have been adjusted to reflect shipments being removed m food containers and included in beverage containers. Comparable monthly ta reflecting this adjustment are not available.
9. See 1st paragraph of note 5 for this page.
10. See 1st paragraph of note 4 for this page.
11. Annual and monthly data for 1987 are being withheld to avoid sclosing information for individual firms.

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1. See note 5 for p. 132.
2. Source: U.S. Department of the Interior, Bureau of Mines, except for ude gypsum imports, which are from the U.S. Department of Commerce, ureau of the Census. Imports represent those for consumption. The Bureau f Mines data are industry totals based on reports covering all major gypsum roducing and processing companies. Annual totals reflect revisions not tribute to the monthly data.

Data for production of crude gypsum exclude gypsum recovered as a yproduct of chemical plants. Calcined production includes gypsum processed m both domestic and foreign sources. Data for sales of gypsum products over amounts made from domestic, imported, and byproduct gypsum.

Sales of uncalcined gypsum products include portland-cement retarder,gricultural (including byproduct) gypsum, as well as gypsum for use as filler d for unspecified minor uses.

Sales of industrial plasters apply to plate-glass, terracotta, and potter lasters, dental and orthopedic plasters, and industrial molding, art, and casting lasters, etc.

Sales of building plasters include mill-mixed basecoat, gaging and molding laster, roof-deck concrete, veneer plaster, and Keene's cement. In the 1982 nd earlier editions of BUSINESS STATISTICS, sales of building plasters are shown as two separate categories; "regular basecoat" and "all other" building lasters. For comparability with data shown here, the two categories should be combined.

Annual data prior to 1961, quarterly data for 1939-75, and monthly data or 1976-84 (except as noted in notes 2 and 3 for p. 134) appear in earlier editions of BUSINESS STATISTICS. Quarterly data for 1939-68 for total sales of board products are available upon request; however, comparable data for the components are not available prior to 1971.

3. Annual total reflects revisions not distributed to the months.
4. See 3d paragraph of note 5 for p. 132.
5. See 1st paragraph of note 5 for p. 132.

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1. See note 2 for p. 133.
2. Data for this series (formerly included in regular gypsum board) are shown separately, beginning with the 1982 edition of BUSINESS STATISTICS. Separate data, prior to January 1980, are not available.
3. Data for this series, first shown in the 1986 edition of BUSINESS STATISTICS, are not available prior to January 1985.

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1. Source: U.S. Department of Commerce, Bureau of the Census. The data are derived from the Bureau's Current Industrial Reports, *Finished Fabrics*, series (M22A). The statistics are based on a sample survey of finishing plants (broadwoven fabrics) representing 90 percent of the total U.S. output; they measure monthly trends in U.S. production, inventories, and unfilled orders. Broadwoven fabrics are defined as cloth, except knit, over 12 inches in width as it comes off the loom. Fabric classifications are based on the chief fiber content of the fabric by weight. Blends and mixtures which are by weight 50

percent natural fiber and 50 percent manmade fiber are classified, for purposes of consistency, in the manmade category.

Production data are adjusted for the number of working days in the report period to compensate for differences in individual company reporting patterns; i.e., calendar month, 4-week, 5-week periods. March, June, September, and December were 5-week periods for 1983-85. January, April, July, October, and December were 5-week periods for 1986. Total production includes some manmade apparel fabrics (gray) not shown separately.

Inventory data include all fabrics located at the reporting plants regardless of the ownership of the material, owned fabric that is held at private or public warehouses is also included. Inventories of fabricated textile products such as sheets, towels, pillowcases, etc., are excluded. Total inventories include some manmade apparel fabrics (gray) not shown separately.

Backlog of finishing orders include the backlog of orders for finishing of cotton and manmade fiber fabrics. Plants that finish for their own account include unfilled orders for finished fabric. Total unfilled orders include some manmade apparel fabrics (gray) not shown separately.

Monthly data for 1979-84 appear in the 1982 and subsequent editions of BUSINESS STATISTICS. Annual and monthly data in the 1979 and earlier editions of the BUSINESS STATISTICS are based on monthly reports by weaving mills.

2. Sources: U.S. Department of Commerce, Bureau of the Census, and U.S. Department of Agriculture, National Agricultural Statistics Service, Agricultural Statistics Board. Estimates of the total crop are published by the Agricultural Statistics Board monthly as of August 1 through January 1. These total crop estimates (in net weight bales of 480 pounds) are shown in the monthly SURVEY OF CURRENT BUSINESS . The Bureau of the Census reports cumulative ginnings in running bales for cotton ginned prior to specified dates during the cotton year. Effective with the crop of 1972, certain of the specified dates were changed. The monthly ginnings figures represent cumulative ginnings for the crop year through the end of the month. In order to measure accurately the size of the cotton crop, it is necessary to convert running bales, which vary in weight, into bales of uniform weight. Bale weights are collected on a sample basis from the ginners several times during the season. On the basis of these reports, the number of equivalent 480-pound net-weight bales were computed.

Annual figures beginning 1913 and monthly data prior to 1985 for ginnings in running bales for selected reporting dates appear in earlier editions of BUSINESS STATISTICS.

3. Source: U.S. Department of Commerce, Bureau of the Census. The monthly data are compiled from reports received from consumers of cotton accounting for over 95 percent of total consumption of domestic and foreign cotton in the United States. Annual reports are obtained from companies not reporting monthly and are used to revise the monthly data. Domestic cotton consumption is expressed in running bales and foreign cotton in net-weight bales. Consumption (on the cotton system) refers to materials that have passed through the opener, or have otherwise been removed from inventory and put into process for spinning, bleaching, etc. The monthly production figures shown in this edition represent 5-week reporting periods as follows: March, June, September, and December were 5-week periods for 1985, 1987, and 1988. January, April, July, October, and December were 5-week periods for 1986. Other months in each year are for 4 weeks.

The monthly reports of the Bureau of the Census show total consumption and stocks by area and State, by type, and by origin (domestic or foreign growth); and world supply and distribution of cotton. Consumption is also shown in thousands of pounds, net trading-weight basis.

Annual data prior to 1961 and monthly data for 1923-84 are in earlier editions of BUSINESS STATISTICS.

4. Data are no longer available.

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1. Source: New York Cotton Exchange. Total stocks include ginned stocks in all hands, both private and Government controlled, and also, for dates in harvesting periods, the unpicked portions of the current crop. These cotton statistics are reported for 4- and 5-week periods; stocks are for the end of the period covered, which is generally the Saturday falling nearest the end of the month. Figures are in running bales, except for foreign cotton, which has been converted to net-weight bales. Stocks of foreign cotton (not shown separately) may be obtained by subtracting total domestic stocks from total stocks; such derived foreign stocks exclude cotton held in bond.

Annual data prior to 1961 and monthly data for 1941-84 for all series and 1936-40 for domestic cotton stocks are in earlier editions of BUSINESS STATISTICS.

2. Source: U.S. Department of Commerce, Bureau of the Census. For definitions and other pertinent foreign trade information, see note 1 for p. 78.

Exports and imports relate to raw cotton (not carded, combined, or processed). Imports represent imports for consumption; exports relate to domestic cotton (i.e., exclusive of reexports). Imports, effective with September 1963 data, are according to the *Tariff Schedule of the United States, Annotated*, and exports, effective 1965, are according to the revised *Export Schedule B* (January 1, 1965, and subsequent editions); therefore, imports beginning 1963 and exports beginning 1965 are not directly comparable with figures for earlier periods.

Annual data prior to 1961 and monthly data for 1929-84 are in earlier editions of BUSINESS STATISTICS.

3. Source: U.S. Department of Agriculture, Crop Reporting Board, National Agricultural Statistics Service. Prices received by farmers are for American upland (short staple) cotton. With the use of a probability sample, the total quantity purchased from farmers and the dollars paid for that quantity are obtained. These prices (based on 480-pound net-weight bale reflect actual purchases and include discounts and premiums paid during the month. The most current (preliminary) price shown in each issue of the SURVEY OF CURRENT BUSINESS refers to an estimated mid-month price that excludes discounts and premiums.

Annual averages are weighted crop-year average prices; e.g., 1987 annual is the average for August 1987 through July 1988.

See note 7 for this page regarding change from gross-weight bales to net-weight bales.

Annual data prior to 1961 (as noted below) and monthly data for 1934-July 1937 and for 1941-84 are in earlier editions of BUSINESS STATISTICS. Revised averages: April 1964, 31.6; August 1960, 32.3 cents per pound. Annual averages as shown in the 1961 and earlier editions of BUSINESS STATISTICS are simple averages of prices for calendar months.

4. Source: U.S. Department of Agriculture, Economic Research Service, Commodity Economics Division. The calendar-month price represents the average price of Strict Low Middling 1 1/16 inch, American white cotton computed from official daily quotations of cotton exchanges in designated markets. Annual averages are weighted crop-year average prices; e.g., 1987 annual is the average for August 1987 through July 1988.

See note 7 for this page regarding change from gross-weight bales to net-weight bales.

Effective August 1, 1973 (beginning of crop year), the base quality grade used in spot market price quotations was changed to grade 41 staple 34 from grade 31 staple 32 (Middling 1 inch).

Market prices prior to 1961 (annually), 1985 (monthly) and shown in earlier editions of BUSINESS STATISTICS cover the base quality in effect.

5. Source: U.S. Department of Commerce, Bureau of the Census. Data relate to cotton-system spinning spindles (which do not include spindles for spinning uncut top); data for spindles spinning manmade and other fibers and blends are included.

Figures for active spindles refer to number active (for the shift during which the largest number of spindles was operated) on the last working day of the period covered. Spindle hour data reflect the total spindle hours operated during the period. The Bureau's monthly cotton statistics represent operations for 4 and 5 weeks. The months shown in this edition that represent 5-week periods are as follows: March, June, September, and December for 1985, 1987, and 1988; January, April, July, October, and December for 1986.

Annual data prior to 1961 and monthly data for August 1945-December 1984 (and data prior to August 1945 relating to spindles consuming 100 percent cotton only) are in earlier editions of BUSINESS STATISTICS.

6. Running bales are loosely bound bales of varied weight. Net-weight bales are bales of uniform weight.

7. Effective August 1971 (beginning of crop year), the averages are net; i.e., in terms of 480-pound net-weight bales, and are not directly comparable with earlier prices of 500-pound gross-weight bales. To convert prices on a gross-weight bale basis to a net-weight bale basis, multiply the farm price by the factor 1.04167 and the market price by 1.0438.

8. See 3d paragraph of note 4 for this page.

9. Less than 500 bales.

or chiefly by weight of cotton (a fabric, 40 percent cotton, 30 percent ray and 30 percent acetate, is classified as manmade fiber fabric). Blends & mixtures, by weight 50 percent of one fiber and 50 percent of another fiber, classified according to the fiber of greatest value (a fabric 50 percent polyest and 50 percent cotton, is a manmade fiber fabric). A fabric containing percent or less of a second fiber is classified as being 100 percent of the f fiber (a wool fabric containing 5 percent or less silk fiber is classified as a 1 percent wool fabric).

The original reports show the number of looms operating on the speci fabrics and production (in thousands of linear yards) by type of goods for du and allied fabrics; sheeting and allied coarse and medium yarn fabrics; pi cloth yarn fabrics; carded colored yarn fabrics; toweling, washcloth, a dishcloth fabrics; blanketing and other napped fabrics; fine cotton fabrics; a all other woven cotton fabrics and specialties.

Annual data prior to 1961 and quarterly data for 1942-84 are in earli editions of BUSINESS STATISTICS.

2. Source: American Textile Manufacturers Institute, Inc. The data based on reports from manufacturers whose production currently represents fr 85 to 90 percent of the cotton gray goods industry.

The orders and inventories (at cotton mills) are expressed as the number weeks necessary to produce these amounts, based on current production leve They are not adjusted for seasonal variation, including those resulting fr holidays, vacation periods, etc. Annual data in this volume are averages of t 12 end-of-month figures.

Monthly data for 1957-84 (1969-84 for the ratio) are in earlier editions BUSINESS STATISTICS.

3. Source: U.S. Department of Agriculture (USDA), Economic Resear Service, as computed from data compiled by the Bureau of the Census. Cott cloth foreign trade data are reported in varying units (e.g., square yards pounds) and in considerable detail for the many kinds of fabric. The summa trend series shown here are calculated in terms of the raw cotton equivalent the various cloths and expressed in bales of 480 pounds net weight.

U.S. domestic exports cover standard constructions of cloth, tire co tapestry, upholstery fabrics, table damask, and pile fabrics (in addition to t cloth representation, the total includes cotton equivalent of small quantities cotton yarn, twine and cordage, and thread). Imports for consumption cover t same products except that table damask and pile fabrics (grouped in the origin reports with manufacturers of such fabrics) are not included. Also excluded a manufactured products (house furnishings, apparel, etc.).

Beginning 1965, exports are classified according to the revised *Export Schedule B*, January 1, 1965, and subsequent editions, and may not be strict comparable with earlier figures. Effective 1963, imports are classified accordi to the *Tariff Schedule of the United States, Annotated*, and may not be direct comparable with earlier figures. The USDA report, *Cotton and Wool Situation* provides separate figures (in pounds) for yarn, thread, cloth, and manufacturer by product.

Monthly data for 1965-84 are in earlier editions of BUSINESS STATISTIC monthly data for July 1959-December 1964 are in *Statistics on Cotton A Related Data, 1930-67* (March 1968), and Supplement, U.S. Department Agriculture.

4. Source: U.S. Department of Labor, Bureau of Labor Statistics. For general explanation of Producer Price Indexes, see note 1 for p. 27.

5. Source: Fiber Economics Bureau, Inc.; published in *Fiber Organon* (formerly *Textile Organon*). Data represent industry totals, as specified.

The rayon and acetate yarn and monofilaments group covers, through 197 industrial rayon yarn and textile rayon yarn and monofilaments, and acetat including diacetate and triacetate. Beginning 1974, the rayon yarn is excluded (see note 6 for this page). The noncellulosic (except glass) catego covers—for yarns and monofilaments—nylon and aramid, olefin (polyethylene and polypropylene) yarn and monofilaments and film fiber, polyester, sara spandex (and small quantities of other types for some years) through 197 Beginning 1974, production of saran and spandex is excluded (see note 7 f this page). The noncellulosic staple, tow and fiberfill covers nylon, arami acrylic, modacrylic, polyester, and other types. Textile glass refers continuous strand and staple sliver and excludes figures for blown glass wo and pack for filtration in insulation, etc. Waste is not included in any of tl series shown.

The *Fiber Organon* provides a quarterly supply account: productio shipments (domestic and export), stocks, imports, etc., for yarns and filamen and for staple by major fibers.

Annual data prior to 1961 and quarterly data prior to 1985 appear in earli editions of BUSINESS STATISTICS.

6. Beginning 1974, data cover acetate yarn only. Production of rayon ya and monofilaments for 1974, 1975, and 1976 totaled 171.8; 64.8; and 74 million pounds respectively.

7. Beginning 1974, data omit saran and spandex yarn. For 1974, 197 and 1976, production of these types totaled 11.9; 11.7; and 12.0 million pounds respectively.

8. Data are no longer available.

1. Source: U.S. Department of Commerce, Bureau of the Census. The data are derived from the Bureau's quarterly survey, *Broadwoven Fabrics (Gray)*, series MQ22T. The figures represent total production of cotton fabrics, over 12 inches in width, by all known weaving mills regardless of their primary activity. Production of tire cord and fabric (shown separately in the original report) is not included in the present series.

Effective with 1951, production of broadwoven mixed goods is classified according to chief fiber content by weight. Therefore, cotton fabrics are wholly

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Source: U.S. Department of Commerce, Bureau of the Census. The figures represent the entire production by all known weaving mills (regardless of their primary activity) of broadwoven fabrics over 12 inches in width, made fibers, silk, paper, and other specialty fabrics. The data are derived from the Census quarterly survey, *Broadwoven Fabrics (Gray)*, series M22T. Broadwoven goods are classified according to principal fiber content. Manmade fiber goods are defined as those containing 50 percent or more of manmade fiber by weight.

The original reports show production by type of fabric and fiber, yarn used by type of yarn, number of looms in place, and loom hours operated. Production of manmade fiber tire cord and tire fabric by type of goods is also shown quarterly.

Annual data prior to 1961 and quarterly data for 1964-78 in linear yards are in the 1979 and earlier editions of BUSINESS STATISTICS. Monthly data for 1984 in square yards are in the 1982 and subsequent editions of BUSINESS STATISTICS.

2. Includes data for all other filament yarn fabrics (including saran and n) not shown separately.

3. Includes data for other spun yarn fabrics—nylon, polyester (except ester blends with cotton only), acrylic and modacrylic, and blanketing.

4. Source: U.S. Department of Labor, Bureau of Labor Statistics. For a general explanation of Producer Price Indexes, see note 1 for p. 27.

5. Source: Compiled by the U.S. Department of Agriculture, Economic Research Service. For a general description of foreign trade statistics, see note 1 p. 78. Imports and exports of manmade fiber manufactures are compiled and reported originally by the U.S. Department of Commerce, Bureau of the Census, in varying units or measures. The Economic Research Service, in cooperation with other agencies, developed factors for converting the various commodities (as reported in pounds, number, dozen, square yards, etc.) into approximate quantities of manmade fiber consumed in their manufacture, allowing an adjustment for waste.

The tops, yarn, thread, cloth, etc. group includes, in addition to woven fabrics, the fiber equivalent of products made from spun yarns, tire cord and tire fabric, and waste; manufactured products, apparel, furnishings cover,arel, house furnishings, knit or crocheted fabrics, and other manufactures.

Apparel group (on p. 139) omits imports of manmade fiber apparel decorated with lace, embroideries, edgings, insertions, etc. which are included in the manufactured products, apparel, furnishings total. Knit apparel includes outerwear, underwear, gloves, hosiery, and hats. The data do not cover raw manmade fiber, and do not include imports of certain textured fabrics. Annual totals are calculated independently. Therefore, the monthly data do not add to the annual totals.

Monthly data for 1971-84 are in earlier editions of BUSINESS STATISTICS. Figures are summarized from the Economic Research Service *Cotton and Wool Situation* and related statistical bulletins, which provide greater detail by product group.

6. Data are no longer available.

note 1 for p. 78. The total covers unmanufactured (raw) wool of the sheep, regardless of condition (on the skin, in the grease or washed, scoured or carbonized), converted to a clean-yield basis. Animal hairs (except hair of the camel, as noted below) are excluded.

Duty-free wools covers Donskoi, Smyrna, and similar wools without merino or English blood and, for 1947-58, also other wools (not finer than 40's) and camel hair (duty-free when imported for use in the manufacture of rugs, carpets, and a few other specified products). In addition, beginning mid-1958, the duties were suspended on graded wools finer than 40's but not finer than 46's when imported for use in the manufacture of these items. Beginning September 1963, imports are summarized in accordance with the *Tariff Schedule of the United States, Annotated* and may not be directly comparable with imports through August 1963.

Annual totals prior to 1961 and monthly data for 1963-84 are in earlier editions of BUSINESS STATISTICS; monthly data for 1948-62 are in the U.S. Department of Agriculture report, *Wool Statistics and Related Data, 1920-64*, Statistical Bulletin No. 363 (July 1965).

4. Source: U.S. Department of Agriculture (USDA), Economic Research Service (based on weekly prices published by the Livestock Division, Agricultural Marketing Service, USDA). The prices refer to fine wool, clean basis, delivered to mills in the United States. Prior to 1976 the domestic wool price was described as for fine wool, Good French combing and staple. Effective January 1976, descriptions were changed to define more closely the average diameter of the fiber in a lot of wool. Therefore, specifications for this price are 64's (ranging from 20.60 to 22.04 microns), staple 2 3/4 inches and up. The prices are directly comparable. The Australian wool prices include the import duty. Prices for this series as shown in the 1975 and earlier editions of BUSINESS STATISTICS exclude the duty.

Annual data prior to 1961 and monthly data for 1941-84 (for the domestic series) and monthly data for 1970-84 (for Australian wool) are in earlier editions of BUSINESS STATISTICS.

5. Source: U.S. Department of Commerce, Bureau of the Census. Woolen and worsted broadwoven fabrics (except woven felts) represent production by all known mills and are derived from the quarterly survey, *Broadwoven Fabrics (Gray)*, series MQ22T. Data are for fabrics wholly or chiefly wool, reprocessed wool, or reused wool.

The original report, series MQ22T, provides detailed figures for woolen and worsted apparel fabrics (for men's and boys' and for women's and children's goods) and nonapparel fabrics, as well as for woven felts.

The 1979 and earlier editions of BUSINESS STATISTICS showed data for the production of woolen and worsted broadwoven fabrics in millions of linear yards; blanketing in 72-inch width or equivalent; other fabrics, 54- to 60-inch widths or equivalent 54-inch width.

Annual data prior to 1961 and quarterly data for 1942-84 appear in earlier editions of BUSINESS STATISTICS.

6. Yardage is in millions of finished square yards.

7. Average for 10 months; March and April 1976 prices are not available.

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1. Source: U.S. Department of Commerce, Bureau of the Census. Quarterly data, beginning 1986, are estimated by American Textile Manufacturers Institute, Inc. The data represent the entire U.S. shipment of woven, tufted, needle-punched, knitted, braided, hooked, and other types of rugs and carpeting shipped during the period, including transfers to other divisions of the reporting company; estimates are included for nonreporting firms. Excluded are products fabricated from carpeting or roll goods not manufactured in the reporting establishments.

Quarterly shipments for 1968-84 are in earlier editions of BUSINESS STATISTICS.

2. Source: U.S. Department of Commerce, Bureau of the Census. Data cover manufacturers, government contractors, and jobbers of selected apparel. Garments that are cut in the United States and sent outside the country to be sewn are included. These finished garments are then imported into the United States under the provision of the Harmonized Tariff Schedule of the United States.

Data (monthly, through 1986; quarterly thereafter) are based on a sample of approximately 1,850 firms accounting for 95 percent of total cuttings of selected apparel items. The universe for the latest survey was the 1985 annual surveys: MA23E, *Men's and Boys' Outerwear*; MA23F, *Women's and Children's Outerwear*, and MA23G, *Underwear and Nightwear*. Data for small firms (included in annual surveys but not selected for the quarterly samples) are estimated based on their reported or derived annual level and the quarter-to-quarter trends of reporting firms.

For all women's apparel items, no monthly data are available for 1974 and 1982.

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1. See note 5 for p. 138.

2. Source: U.S. Department of Commerce, Bureau of the Census. The data are derived from the Bureau's monthly survey, *Consumption on the Woolen System and Worsted Combing*, series M22D. Data are based on a monthly survey that covers all manufacturing establishments consuming fibers in woolen spinning and in production of tops, noils, and scoured wool. The apparel class covers domestic and duty-paid foreign wool of the sheep (shorn and pulled) consumed on the woolen spinning system and top and noil production consumed in worsted combing. The carpet class refers to consumption of duty-free foreign shorn and pulled wool of the sheep. Not covered are all other fibers consumed in the woolen spinning and worsted combing systems, raw oil and tops consumed in the cotton system spinning, and reprocessed and sed wool.

The monthly consumption figures contain 5-week reporting periods. The week reporting periods shown in this edition are as follows: March, June, September, and December for the years 1985, 1987, and 1988; January, April, July, October, and December for the year 1986.

Annual data prior to 1961 and monthly data for 1934-84 are in earlier editions of BUSINESS STATISTICS.

3. Source: U.S. Department of Agriculture, Economic Research Service, compiled from records of the Bureau of the Census. Data are imports for consumption. For definitions and other pertinent foreign trade information, see

Beginning 1st Quarter 1987, data are not comparable with those of earlier periods. Girls apparel are now included with women's misses' and juniors' and boy's apparel are now included with men's. Also, some classification changes were made and are as follows:

Women's "coats" exclude suit-type jackets but include reversible, zippered, finger-tip, water-repellent wool coats, uniform coats, mackinaws, stormcoats, heavy outerwear jackets, nontailored uniform coats, raincoats (beginning 1987), windbreakers, work jackets, and zippered jackets.

"Dresses" include suit-type dresses, formal, work, and house dresses.

Women's "suits" include tailored suits, tailored uniform suits, pant suits, and, through 1986, jumpsuits and tailored uniform suits that are sold as a unit. Excluded are coordinates sold as separate units.

"Skirts" include gauchos, uniform skirts, and, beginning 1987, divided skirts.

"Blouses" include woven blouses and shirts, knit T-shirts and tank tops and all other knit shirts including sweatshirts.

Men's "suits" include uniform suits, casual suits, formal wear, and tailored leisure suits. Ski and snow suits are excluded.

Men's "coats" include tailored suit-type coats, leisure and casual sport coats, formal jackets, and tailored uniform jackets. Excluded are: zip-type jackets, work jackets, and heavy outerwear jackets.

"Shirts" include knit T-shirts and tank tops, woven shirts, and all other knit shirts including sweatshirts.

Slacks, trousers, jeans, pants, etc. (for both women and men) include all trousers and slacks sold separately, such as dress trousers, jeans, jean-cut casuals, work pants, separate jogging or sweatpants, and ski pants. In the 1986 and earlier editions of BUSINESS STATISTICS and with data beginning 1975, men's "Trousers (separate), dress" and "Slacks (jean cut), casual" were shown as two separate series. Effective with this edition, these data have been combined and shown as "Trousers, slacks, jeans, pants, etc."

Monthly data prior to 1985 (although not comparable with data beginning 1987) appear in earlier editions of BUSINESS STATISTICS.

3. Source: National Association of Hosiery Manufacturers, Inc. (NAHM). Data are estimated industry totals for all types of men's, women's, children's and infants' hosiery. Estimates are based primarily on reports received regularly from knitting mills that produce a majority of all types of hosiery made in the United States.

The annual reports of NAHM provide monthly shipments by type, fiber content, and size.

Annual data prior to 1961 and monthly data for 1934-84 are in earlier editions of BUSINESS STATISTICS.

4. Beginning 1974, data include "slacks (jean cut), casual" and are not comparable with earlier periods.

5. Data are not available.

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1. Source: U.S. Department of Commerce, Bureau of the Census. Data are based on reports from companies whose principal business is the development and/or production of aircraft, aircraft engines, missile and spacecraft engines, missiles and/or spacecraft. Also included are reports from aerospace plants or divisions of companies whose principal business is other than aerospace. The survey covers those companies producing, assembling, developing, or having prime system responsibility for complete missiles, space vehicles, and engines or propulsion units for missiles and space vehicles. The reporting panel for the survey consists of all known producers of the products covered.

Data for new orders reflect an unduplicated total since all companies report separately their net new orders received from prime contracts and subcontracts. All series for U.S. Government represent prime contracts only. Net new orders represent new orders received during the period less terminations during the period. Beginning 1968, value of new orders and backlog includes only those orders that are supported by binding legal documents, such as signed contracts or letter contracts; comparable data for 1967 (millions of dollars): New orders, 26,279; backlog end-of-period, 29,339.

Backlog of orders for "other related operations, products, and services" include all conversions, modifications, site activation, other aerospace products (including drones) and services, and (through 1979) receipts for applied research and development of items such as drones, etc. Also, through 1979, receipts for other applied research are included within their respective reporting categories.

Beginning 1980, backlog of orders for all applied research, nonrelated products and services and all research and development (under contract) are no longer shown within their respective reporting categories but included in "total" backlog of orders only.

Annual data for 1982 and 1983 for new orders and sales reflect revisions not distributed to the quarters.

Annual data prior to 1961 and quarterly data for 1948-83 appear in ea editions of BUSINESS STATISTICS (see also note 1 on p. 325 of the 1 edition). Effective with 1984, quarterly data are no longer available.

2. Data for U.S. Government new orders and sales (1948-60) and bac (1948-59), as shown in the 1979 and earlier editions of BUSINESS STATIST cover complete aircraft, engines, propellers, and parts but exclude "c products and services"; for these periods, the value of "other products services" for U.S. Government is included in the respective totals shown new orders, sales, and backlog.

3. Source: U.S. Department of Commerce, Bureau of the Census. I represent complete coverage of companies reporting shipments of comp civilian aircraft; i.e., including engines, but excluding aircraft shipped to military customers. Military-type planes shipped to foreign governments included. The value of shipments does not include value of spare parts that shipped with the aircraft.

Annual data prior to 1961 and monthly data for 1953-84 (except as n below) appear in earlier editions of BUSINESS STATISTICS. Monthly data 1977 have been revised and are available upon request.

4. Source: U.S. Department of Commerce, Bureau of the Census. F general explanation of foreign trade data, see note 1 for p. 78. Effe January 1965, exports are in accordance with the export Schedule B and c the following types of nonmilitary aircraft: Commercial and civilian air including passenger, cargo, and combination transports, personal and ut types, rotary wing, rebuilt, used, modified, converted, and demilitarized pla However, data for all periods exclude gliders, trainers, seaplanes, lighter-than-air aircraft.

Annual data prior to 1961 and monthly data for 1951-84 (except as n below) appear in earlier editions of BUSINESS STATISTICS (see also note 3 p. 193 of the 1957 volume). Exports for January 1978, as shown in the 1 edition, should read \$103 million.

5. Beginning 1965, data may not be strictly comparable with figures earlier years; see 1st paragraph of note 4 for this page.

6. Beginning 1968, data are on a funded basis; see 2d paragraph of 1 for this page.

7. See 4th paragraph of note 1 for this page.

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1. Source: Motor Vehicle Manufacturers Association of the United States Inc. Factory sales (from plants located in the United States) represent al complete coverage of the industry. Although sometimes interpreted as b identical with production, factory sales data generally refer to vehicles ship and sold, or billed to customers, dealers, or allied divisions, whereas produc data refer to number of units leaving the assembly lines and are cou whether ready to ship or not. (Monthly production data, which include tact vehicles, are available a month earlier than figures for factory sales and shown for the most current month in a footnote of each issue of the SURVEY OF CURRENT BUSINESS.) Export sales (not shown here) account for difference between domestic and total sales. Sales of vehicles to Fed Government agencies are included; however, sales figures from plants loc in Canada and, beginning July 1964, all tactical vehicles are excluded.

Passenger cars include factory sales of taxicabs, station wagons, ambulances, funeral cars as well as passenger carriers used as school bu which are made on passenger car chassis, (through 1979) passenger vans, (beginning January 1979) Volkswagens. Beginning January 1980, sales passenger vans are excluded. Beginning January 1987, sales of Honda, Nissan and Toyota passenger cars produced in U.S. plants are included.

Trucks and buses—see p. 143—include sales of trucks, truck tractors, buses (primarily those of the integral type) sold to for-hire transporta companies for city or intercity service, and (beginning January 1980) passer vans formerly reported as passenger cars. Also included are special type coaches; e.g., integral school buses if made with coach chassis or truck chassis. Station wagons and fire apparatus made with truck chassis are included; apparatus made by companies specializing in that line are excluded. Data trucks and buses include figures for chassis only, without bodies. Beginning January 1987, sales of Nissan trucks produced in U.S. plants are included.

Annual data prior to 1961 and monthly data for 1941 and 1946-84 are in earlier editions of BUSINESS STATISTICS.

2. Sources: Motor Vehicle Manufacturers Association of the United States Inc. (MVMA), *Ward's Automotive Reports*, and U.S. Department of Commerce Bureau of Economic Analysis (BEA). Retail sales and inventories of franch dealers of all domestic new passenger cars in the United States are derived from data as reported by MVMA. Retail sales of all imported passenger cars from the *Ward's Automotive Reports*. Retail sales are broadly defined as u reported by dealers as being delivered to consumers based on receipt of r sales cards. Figures for domestics comprise all cars assembled in the Un

es and cars assembled in Canada and imported into the United States under provisions of the U.S.-Canadian Automotive Products Trade Act of 1965. Imports comprise all other cars.

The ratios of end-of-month inventories to total monthly sales are calculated BEA from seasonally adjusted data.

For series marked with a star, monthly data for 1961-84 (where available) ear in appendix I; monthly data for 1958-60 (except for imports, seasonally justed) appear in appendix I to the 1979 edition of BUSINESS STATISTICS. Monthly retail sales data for 1966-84 for total (unadjusted and seasonally justed) and imports (unadjusted), annual data for 1958-60 and monthly data 1958-84 for all other items are available upon request.

3. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 78.

Comparability of the data for the period shown is affected by the various port classification schedules in effect over the years.

Prior to 1965, export data include unassembled passenger cars.

For 1965-77, export data represent new, nonmilitary passenger cars (including station wagons), assembled (including units originally assembled but assembled solely for shipping purposes), and chassis with engines mounted.

In 1978, the export classification system was completely restructured, based on the organizational framework of the Tariff Schedules of the United States. Cause of this restructuring, export data, beginning January 1978, represent new, on-highway, four-wheeled passenger automobiles including ambulances and uses, all cylinders, and passenger automobile chassis. No distinction is made between vehicles for military and nonmilitary use, between assembled and assembled vehicles, or chassis with and without engines mounted.

Data for all periods shown here exclude used vehicles and automobile tires.

The increase in exports to Canada, beginning 1965-66, reflects the implementation of the U.S.-Canadian Automotive Products Trade Act (APTA) 1965, which permits duty-free entry into Canada of specified U.S. vehicles.

Annual data prior to 1961 and monthly data for 1963-84 (for total exports) 1965-84 (for exports to Canada) appear in earlier editions of BUSINESS STATISTICS. Monthly data for 1964 and earlier years for total exports of new 1 used passenger cars are in the 1965 and earlier editions.

4. Sources: U.S. Department of Commerce, Bureau of the Census and beginning 1981, for total imports) U.S. International Trade Commission. For general explanation of foreign trade data, see note 1 for p. 78. Comparability the data for the period shown is affected by the various import classification schedules in effect. Effective 1963, data are in accordance with the *Tariff Schedules of the United States, Annotated*. For the period 1963-April 1966, it include units not specifically identified; for the period January-April 1966 it include new and used cars. Comparability also is affected by the inclusion data covered under the U.S.-Canadian Automotive Products Trade Act (PTA) of 1965 (effective October 22, 1965). Under this Act, specified Canadian vehicles are permitted duty-free entry into the United States. However, imports as shown here for 1965 omit fragmentary data available under s Act for November and December. Imports from Canada include small quantities of duty-paid cars not covered by the APTA.

Beginning May 1966, data represent complete units of new, four-wheeled, -highway passenger automobiles.

Beginning January 1981, data for total imports are those as published by U.S. International Trade Commission, which exclude estimated quantities of passenger cars assembled in foreign trade zones. A *foreign trade zone* can be statistically considered as a "plant" that imports parts that are duty free at the time of entry and places these parts in U.S.-built passenger cars. The manufacturer may elect (based on different duty rates) to pay duty on: (1) The individual part as it is used, or (2) the automobile that contains the foreign part(s). If the manufacturer elects to pay duty on the automobile rather than a foreign part(s) used, the automobile is counted as one unit imported into the United States.

Beginning July 1981, imports of Jeep-type vehicles and other passenger vehicles considered to be cargo or utility vehicles in the country of origin are included. For the period July-December 1981, such imports amounted to ,100 units.

Annual data prior to 1961 and monthly data for 1936-76 and 1979-84 (for al imports) and 1966-84 (for imports from Canada) are in earlier editions of BUSINESS STATISTICS. Monthly data for 1977-78 for total imports have been revised and are available upon request.

Data shown in the 1965 and earlier editions of BUSINESS STATISTICS cover complete units and chassis, separate bodies for assembly or replacement, and ed cars.

5. Source: R. L. Polk & Company. Data represent the number of new passenger cars and trucks—see p. 143—registered in the United States. Data for some months do not include registrations for all the states. The annual totals may reflect some revisions not distributed to the monthly data.

Coverage includes all municipal, State, and nontactical Federal Government hicles; not included are vehicles for which the Government takes delivery overseas and are not reported to R. L. Polk.

Imports cover all foreign cars, including domestically sponsored cars manufactured overseas and cars assembled in the United States by foreign firms. Cars manufactured or assembled in Canada and imported into the United States free of duty are counted as domestic car registrations.

Annual data prior to 1961 and monthly data for 1932-84 (for total registrations) except as noted below, and 1959-84 (for imports), are in earlier editions of BUSINESS STATISTICS. Revisions for total registrations for 1952, 1954, and 1955 are in the 1963 BUSINESS STATISTICS note. Monthly data for 1956-58 for imports are available upon request.

6. See note 3 for this page regarding a change in coverage.
7. See 1st and 2d paragraphs of note 4 for this page.
8. Reported annual total; revisions not distributed to the months.
9. See 2d paragraph of note 1 for this page regarding change affecting comparability of the data.
10. See 3d and 4th paragraphs of note 4 for this page.

PAGE 143

1. See note 1 for p. 142.

2. Sources: Motor Vehicle Manufacturers Association of the United States, Inc. and (for data seasonally adjusted) U.S. Department of Commerce, Bureau of Economic Analysis.

The series for retail sales of trucks and buses (first shown in the 1986 edition of BUSINESS STATISTICS) include, as did the series shown in the 1984 and earlier editions of BUSINESS STATISTICS, unit sales of U.S.-built Mercedes-Benz trucks, 19,501-30,000 pounds GVW (beginning January 1982) and U.S.-built Nissan trucks (beginning January 1984) but differ from those shown in earlier editions as follows: (1) Captive imports (vehicles manufactured overseas by U.S. affiliates) are excluded; thus the sales data relate more closely to domestic production, (2) passenger vans are included beginning January 1971; whereas, under the old series, sales of passenger vans were excluded prior to January 1980, and (3) the weight classes have been changed to coincide with the weight classes used by the Bureau of Labor Statistics for the Producer Price Indexes and the Bureau of Economic Analysis in the estimation of GNP.

The series for retail inventories of trucks and buses (first shown in this edition of BUSINESS STATISTICS) include, as did the series shown in the 1986 and earlier editions of BUSINESS STATISTICS, inventories of U.S.-built Mercedes-Benz trucks (beginning August 1982) and U.S.-built Nissan trucks (beginning January 1984) but differ from those shown in earlier editions because of the exclusion of captive imports (vehicles manufactured overseas by U.S. affiliates).

Units are classified on the basis of gross vehicle weight (GVW), which is the weight of the vehicle with a full load.

Seasonally adjusted monthly data for 1967-84 (for retail sales) and 1966-84 (for retail inventories) appear in appendix I. Unadjusted monthly data for 1967-84 (for retail sales) and 1966-84 (for retail inventories) are available upon request. Data for earlier periods are not available.

3. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 78. Comparability of the data for the period shown is affected by the various export classification schedules in effect over the years.

Prior to 1965, data include exports of unassembled vehicles.

For the period 1965-77, data cover new, nonmilitary trucks, assembled (including units originally assembled but disassembled solely for shipping purposes), truck chassis with engines mounted, truck tractors, motor buses, and special-purpose vehicles (gasoline and diesel).

Beginning with annual data for 1966 and monthly data for 1971, off-highway trucks and trucks with derrick assembly, winches, etc. are included.

Beginning 1969, exports of special-purpose vehicles that operate in whole or in part on runners or skis are excluded.

In 1978, the export classification system was completely restructured, based on the organizational framework of the Tariff Schedules of the United States. Beginning January 1978, export data cover new, all fuels, nonmilitary automobile trucks (including off-highway trucks), truck chassis, truck tractors (excluding truck trailers), motor buses, and trucks mounted with derrick assemblies and similar drilling equipment. No distinction is made between assembled and unassembled vehicles, or between chassis with and without engines mounted.

It should be noted annual data for 1978-82 include a small amount of exports representing auto truck tractors, gasoline fueled, new, over 44,000 lbs. GVW, which are not included in the monthly data.

Annual data prior to 1961 and monthly data for 1963-84 appear in earlier editions of BUSINESS STATISTICS.

4. Source: U.S. Department of Commerce, Bureau of the Census. For a general explanation of foreign trade data, see note 1 for p. 78. Effective 1963, data are in accordance with the *Tariff Schedule of the United States, Annotated*; the latest being 1987. Comparability of the data shown here is affected by the various import classification schedules in effect over the years.

Data cover imports of automobile trucks and motor buses, truck tractors (with their trailers), fire engines, separate truck bodies (including cabs) and chassis and, beginning 1972, automobile trucks valued less than \$1,000. Not covered in the data are truck tractors imported separately from their trailers, and vehicles constructed and equipped to perform special services, such as mobile cranes, wreckers, concrete mixers, mobile clinics, etc.

Annual data prior to 1961 and monthly data for 1963-84 appear in earlier editions of BUSINESS STATISTICS. Monthly data for 1966-71, as shown in the 1975 and earlier editions, do not include import data of separate chassis and bodies.

5. R. L. Polk & Company. Data exclude registrations of buses not produced on a truck chassis. Beginning 1980, data include registrations of passenger vans. See also 1st and 2d paragraphs of note 5 for p. 142.

Annual data prior to 1961 and monthly data for 1932-84, except as noted below, appear in earlier editions of BUSINESS STATISTICS. Monthly data for 1938 and 1954-56 have been revised and are available upon request. Registrations for November 1959 have been revised to 74,300 units. Monthly data for 1925-31 are available upon request. It should be noted the series shown in the 1967 and earlier editions of BUSINESS STATISTICS is titled "Commercial cars (trucks)."

6. For the period 1963-65, data include imports of other units not specifically identified.

7. See note 3 for this page regarding coverage effective January 1, 1965.

8. See 7th paragraph of note 3 for this page.

9. See 3d paragraph of note 1 for p. 142 regarding change affecting comparability of the data.

10. See 1st paragraph of note 5 for this page.

11. See note 2 for this page regarding increase in coverage.

dry materials (except van); pole, logging, and pipe; platform; low-bed haulers; dump trailers and dump chassis; automobile transport; all other tra and chassis, except detachable trailers and detachable trailer chassis. Effect with the 1975 edition of BUSINESS STATISTICS, annual data (beginning 1st and monthly data for complete trailers and chassis exclude shipments of do and converter gear.

Monthly data for 1971-84 (1961-84 for van type trailers and chas except as noted below, appear in earlier editions of BUSINESS STATISTICS. Shipments for February 1978 for van type trailers and chassis have been revised to 8,717. Shipments for January and February 1977 for total trailers chassis have been revised to 8,872 and 11,174 respectively. Monthly data 1964-70 for complete trailers and chassis (excluding dollies and converter gear) for detachable trailer bodies and for detachable trailer chassis sold separately available upon request.

2. Sources: Beginning 1966, published jointly by the Association of American Railroads and the American Railway Car Institute; prior to 1966 by the Institute. The data cover all car builders (both equipment manufacturers railroad and private-line shops). The figures cover new freight cars domestic use only and pertain to all types of cars for railroads, private car l and industries, and governmental customers; excluded are rebuilt cars and for export.

New orders represent net new orders; i.e., adjusted for cancellations end-of-period backlog figures are not similarly adjusted.

Annual data for shipments and new orders may reflect revisions distributed to the monthly figures.

Annual data prior to 1961 and monthly data for 1967-84 (except as indicated below) are in earlier editions of BUSINESS STATISTICS. Data through 1968 as shown in the 1969 and earlier editions also cover freight cars export by equipment manufacturers; see reference note of the 1969 edition. Total unfilled orders have been revised as follows: September-December 1 to 26,182; 26,649; 24,939; and 23,515 respectively; November 1977 to 30,1 and July 1978 to 74,961.

3. Source: Association of American Railroads (AAR), beginning 1st Interstate Commerce Commission (ICC), through 1970.

The data cover class I railroads, which account for about 95 percent of total U.S. mileage operated by all line-haul railroads. Effective December 1st December 1965, January 1976, January 1978, and January 1982, the data reflect changes in the definition of class I railroads. Beginning 1982, a procedure adopted to adjust the class I threshold for inflation by restating current revenue in 1978 constant dollars. Thus the current basis for class I carriers is at \$82 million (from 1978 to 1982, \$50 million or more; from 1976 to 1978, \$40 million or more; from 1965 to 1976, \$5 million or more; from 1955 to 1978, \$3 million or more; for earlier periods, \$1 million or more).

The AAR's data cover revenue freight cars as reported to AAR by class I railroads; excluding cars on private lines and railroad owned and controlled refrigerator car lines.

Data through 1970 are from ICC and refer to the total number of freight-carrying cars and average car-carrying capacity available for service end of year; the aggregate capacity measures total carrying capacity for class I owned and used plus cars leased from others. According to the ICC, the data, for the periods through 1970, are not strictly comparable with each other because of changes in accounting and reporting.

Annual data prior to 1961 and monthly data for 1929-84 (1963-84 for capacity) are in earlier editions of BUSINESS STATISTICS. Monthly data prior to 1963 for car capacity are available from the AAR. Minor revisions have been made in some of the figures appearing in BUSINESS STATISTICS prior to the 1947 issue.

4. Figures for trailer bodies also include shipments of trailer chassis, separately.

5. Effective with 1987, reporting frequency has been changed to quarterly.

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1. Source: U.S. Department of Commerce, Bureau of the Census. Derived from a monthly survey, the data represent coverage of all known firms engaged in the manufacture of truck trailers and refer to trailers (drawn by a truck or truck-tractor) having one or more axles with a rating of 10,000 pounds or more per axle.

Complete trailers and chassis are defined as trailers in which the body is permanently attached to the chassis; not included are new trailer chassis shipped with detachable trailers. Shipments include complete trailers reported by manufacturers who purchase the chassis and add the body.

Detachable trailer bodies refer to all trailer bodies manufactured with or without detachable chassis or running gear, including those for use on ships or rail cars (minimum size 8 feet x 8 feet x 10 feet).

Detachable trailer chassis (and running gear), manufactured for use with detachable trailer bodies, cover all detachable chassis, whether shipped with detachable bodies or not.

The Highway Traffic Safety Administration Regulation, "Truck Air Brakes Standards," requires that the braking system for these vehicles meet the same standards as other vehicles effective 1975. Shipments were high through 1974 as buyers anticipated the additional cost of the new systems beginning 1975.

The total for complete trailers and chassis includes the following types: Van (open and closed tops), shown separately here; tank; bulk commodity and

Sources of Data

- merican Appraisal Associates, Inc., 525 East Michigan St., P.O. Box 664, Milwaukee, WI 53201
merican Bureau of Metal Statistics, Inc., 400 Plaza Dr. (Harmon Meadow), P.O. Box 1405, Secaucus, NJ 07094-0405
merican Gas Association, 1515 Wilson Blvd., Arlington, VA 22209-2470
merican Iron and Steel Institute, 1133 15th St., NW., Washington, DC 20005
merican Iron Ore Association, 915 Rockefeller Bldg., 614 Superior Ave., NW, Cleveland, OH 44113-1306
merican Paper Institute:
 Newsprint Division, 260 Madison Ave., New York, NY 10016
 Paperboard Group, 260 Madison Ave., New York, NY 10016
merican Public Transit Association, 1201 New York Ave., NW., Washington, DC 20005
merican Supply and Machinery Manufacturers' Association, Inc., 1230 Keith Bldg., Cleveland, OH 44115-2180
merican Textile Manufacturers Institute, Inc., 1801 K Street, NW., Suite 900, Washington, DC 20006
merican Trucking Associations, 2200 Mill Rd., Alexandria, VA 22314-4677
ssociation of American Railroads, 50 F St., NW., Washington, DC 20001-1564
ssociation of Home Appliance Manufacturers, 20 North Wacker Dr., Chicago, IL 60606

attery Council International-Smith, Bucklin & Associates, Inc., 111 East Wacker Dr., Chicago, IL 60601
ond Buyer (The), 1 State Street Plaza, New York, NY 10004

ahmers Economics, 275 Washington St., Newton, MA 02158
adian Pulp and Paper Association, 260 Madison Ave., New York, NY 10016
onference Board, Inc. (The), 845 Third Ave., New York, NY 10022

istilled Spirits Council of the United States, Inc., 1250 Eye St., NW., Suite 900, Washington, DC 20005
odge (F.W.) Division, McGraw-Hill Information Systems Co., 1221 Avenue of the Americas, New York, NY 10020
ow Jones & Company, Inc., 200 Liberty St., New York, NY 10281
un & Bradstreet Corporation, 299 Park Ave., New York, NY 10171

ison Electric Institute, 1111 19th St., NW., Washington, DC 20036-3691
ectronic Industries Association, 2001 Eye St., NW., Washington, DC 20006
ngineering News-Record, 1221 Avenue of the Americas, New York, NY 10020

ederal Reserve Bank of New York, 33 Liberty St., New York, NY 10045
ber Economics Bureau, Inc., 101 Eisenhower Parkway, Roseland, NJ 07068
bre Box Association, 2850 Golf Rd., Rolling Meadows, IL 60008

as Appliance Manufacturers Association, Inc., 1901 North Moore St., Arlington, VA 22209

Industrial Distribution Association, Three Corporate Square, Suite 201, Atlanta, GA 30329
Industrial Heating Equipment Association, 1901 North Moore St., Arlington, VA 22209

Laventhal & Horwath, 1845 Walnut St., Philadelphia, PA 19103
Leading National Advertisers, 136 Madison Ave., New York, NY 10016

Materials Handling Institute, Inc. (The), 8720 Redoak Blvd., Suite 201, Charlotte, NC 28210
McGraw-Hill Publishing Company, Inc., 1221 Avenue of the Americas, New York, NY 10020
Metals Week, 1221 Avenue of the Americas, New York, NY 10020
Moody's Investors Service, Inc., Central Statistics, 99 Church St., New York, NY 10007
Motor Vehicle Manufacturers Association of the United States, Inc., 7430 Second Ave., Suite 300, Detroit, MI 48202

National Association of Hosiery Manufacturers, Inc., 447 South Sharon Amity Rd., Charlotte, NC 28211
National Association of Securities Dealers, Inc., 1735 K St., NW., Washington, DC 20006
National Conference of States on Building Codes and Standards, 481 Carlisle Dr., Herndon, VA 22070
National Fluid Power Association, 3333 North Mayfair Rd., Milwaukee, WI 53222
National Forest Products Association, 1250 Connecticut Ave., NW., Suite 200, Washington, DC 20036
National Machine Tool Builders' Association, 7901 Westpark Dr., McLean, VA 22102-4269
National Oak Flooring Manufacturers' Association, P.O. Box 3009, Memphis, TN 38173-0009
New York Cotton Exchange, 4 World Trade Center, New York, NY 10048
New York Stock Exchange, Inc., Marketing Research Department, 11 Wall St., New York, NY 10005
Newspaper Advertising Bureau, Inc., 1180 Avenue of the Americas, New York, NY 10036

Polk (R.L.) & Company, Polk Bldg., 431 Howard St., Detroit, MI 48231
Potash & Phosphate Institute, 2801 Buford Highway, NE., Suite 401, Atlanta, GA 30329-2137

Rice Millers' Association, Crystal Gateway One, Suite 302, 1235 Jefferson Davis Highway, Arlington, VA 22202
Rubber Manufacturers Association, 1400 K St., NW., Washington, DC 20005

Standard & Poor's Corporation, 25 Broadway, New York, NY 10004

United States Government:
 Department of Agriculture:
 Agricultural Marketing Service, Washington, DC 20250
 Marketing News Service, 800 Roosevelt Rd., Glen Ellyn, IL 60137
 Economic Research Service, Washington, DC 20005-4788
 National Agricultural Statistics Service, Washington, DC 20250

Department of Commerce:

Bureau of the Census, Washington, DC 20233
 Bureau of Economic Analysis, Washington, DC 20230
 International Trade Administration, Washington, DC 20230
 National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Silver Spring, MD 20910

Department of Energy:

Energy Information Administration, Forrestal Bldg., Washington, DC 20585

Department of Housing and Urban Development:

Federal Housing Administration, Washington, DC 20410

Department of the Interior:

Bureau of Mines, Washington, DC 20241
 National Park Service, Denver, CO 80225-0297

Department of Labor:

Bureau of Labor Statistics, Washington, DC 20212
 Employment and Training Administration, Washington, DC 20210

Department of State:

Passport Services, Washington, DC 20520-0001

Department of the Treasury:

Bureau of Alcohol, Tobacco, and Firearms, Washington, DC 20226
 Financial Management Service, Washington, DC 20226

Office of the Secretary, Washington, DC 20220

Department of Transportation:

Federal Highway Administration, Federal-Aid and Design Division Washington, DC 20590
 Office of Aviation Information Management, Washington, DC 20590
 Research and Special Programs Administration, Transportation Systems Center, 55 Broadway, Kendall Square, Cambridge, MA 02142-1093

Independent Agencies:

Board of Governors of the Federal Reserve System, Washington DC 20551
 Farm Credit Corporation of America, P.O. Box 5130, Denver, CO 80217
 Federal Communications Commission, Washington, DC 20554
 Federal Farm Credit Banks Funding Corporation, 90 William Street, New York, N.Y. 10038
 International Trade Commission, Washington, DC 20436
 Interstate Commerce Commission, Washington, DC 20423
 Office of Thrift Supervision, Washington, DC 20552
 Securities and Exchange Commission, Washington, DC 20549

Vacuum Cleaner Manufacturers Association, P.O. Box 2642, North Canton, OH 44720

Wall Street Journal, 200 Liberty St., New York, NY 10281
 Western Wood Products Association, Yeon Bldg., 522 SW Fifth Avenue, Portland, OR 97204-2122

APPENDIX I:

Historical Data for Selected Series

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Personal income, total (seas. adj. monthly totals at annual rates)—bil. \$, see p. 1													
1961	414.1	416.2	417.6	418.4	421.6	426.1	428.0	428.4	429.5	433.4	437.7	440.4	426.0
1962	440.3	443.5	447.4	450.2	451.2	452.7	454.5	455.7	458.1	459.2	461.6	463.7	453.2
1963	467.8	465.8	467.5	469.3	471.8	475.5	476.3	478.6	481.4	484.8	486.2	491.1	476.3
1964	494.0	496.5	499.1	502.8	506.1	508.8	511.7	515.6	518.3	518.9	522.5	528.6	510.2
1965	532.9	533.1	536.0	539.8	544.8	549.1	552.0	554.0	568.8	566.2	571.2	576.1	552.0
1966	578.3	584.0	588.0	590.5	593.2	598.1	601.5	607.0	612.1	615.5	620.1	621.5	600.8
1967	627.3	628.3	632.8	633.9	636.7	641.8	646.6	651.1	653.1	654.8	660.5	667.5	644.5
1968	671.9	679.5	687.6	693.4	700.0	705.6	711.5	717.4	722.7	727.5	732.8	737.2	707.2
1969	739.7	744.8	751.9	758.0	764.6	770.7	777.8	784.3	789.0	793.8	797.8	803.0	772.9
1970	804.2	808.3	812.8	831.8	828.1	829.0	835.3	840.0	845.7	847.4	853.6	851.8	
1971	862.3	866.0	872.3	878.1	884.7	895.4	896.1	902.9	906.7	909.3	917.2	927.3	894.0
1972	936.5	947.1	953.2	959.4	965.8	960.4	976.7	989.3	997.4	1,017.6	1,033.0	1,042.4	981.6
1973	1,047.6	1,057.2	1,066.6	1,071.5	1,085.1	1,095.8	1,100.3	1,115.9	1,124.0	1,139.0	1,154.8	1,162.9	1,101.7
1974	1,167.5	1,170.3	1,171.8	1,179.0	1,192.9	1,202.8	1,219.3	1,228.5	1,237.8	1,250.0	1,248.3	1,253.4	1,210.1
1975	1,255.9	1,260.0	1,264.1	1,272.0	1,285.7	1,318.4	1,315.6	1,334.1	1,346.5	1,360.7	1,369.0	1,378.5	1,313.4
1976	1,396.4	1,406.6	1,412.6	1,423.1	1,432.0	1,440.2	1,455.6	1,465.9	1,475.6	1,484.4	1,505.0	1,519.1	1,451.4
1977	1,524.1	1,541.3	1,557.6	1,570.2	1,583.5	1,595.7	1,616.2	1,631.5	1,646.6	1,660.3	1,675.5	1,687.0	1,607.5
1978	1,695.6	1,713.8	1,740.0	1,769.2	1,788.6	1,806.8	1,826.7	1,841.6	1,858.2	1,884.5	1,901.7	1,921.8	1,812.4
1979	1,935.6	1,952.4	1,975.8	1,982.5	1,998.7	2,014.7	2,048.3	2,064.6	2,078.3	2,100.0	2,119.8	2,137.2	2,034.0
1980	2,168.5	2,180.8	2,193.8	2,199.8	2,219.5	2,252.7	2,277.7	2,305.0	2,342.3	2,372.1	2,402.4	2,258.5	
1981	2,420.2	2,439.9	2,462.3	2,472.1	2,480.8	2,500.6	2,543.5	2,572.5	2,586.6	2,586.3	2,593.9	2,592.6	2,520.9
1982	2,600.8	2,616.0	2,626.1	2,642.4	2,660.7	2,664.7	2,679.9	2,681.4	2,686.9	2,708.4	2,732.3	2,746.9	2,670.8
1983	2,748.7	2,746.9	2,763.7	2,790.5	2,817.1	2,830.1	2,839.1	2,836.9	2,864.3	2,910.6	2,942.2	2,972.8	2,838.6
1984	3,003.5	3,037.4	3,061.4	3,065.6	3,068.1	3,090.8	3,118.4	3,133.7	3,161.2	3,164.4	3,185.0	3,215.5	3,108.7
Wage and salary disbursements, total (seas. adj. monthly totals at annual rates)—bil. \$, see p. 1													
1961	273.4	273.4	274.4	275.6	277.3	279.9	281.2	282.5	283.0	285.8	288.9	290.4	280.5
1962	290.6	293.2	295.9	298.1	298.5	299.5	300.3	300.6	302.5	302.4	304.6	305.5	299.3
1963	306.4	307.9	309.4	310.2	311.9	314.8	315.0	316.7	320.9	321.6	324.2	324.2	314.8
1964	325.0	329.0	330.6	332.8	334.9	336.8	338.5	341.8	343.5	343.6	346.4	350.3	337.7
1965	351.0	352.8	354.5	356.3	359.4	360.8	363.5	365.9	369.1	373.8	377.1	380.3	363.7
1966	382.4	385.9	388.8	392.7	395.4	399.5	403.5	406.4	408.4	411.7	413.6	415.0	400.3
1967	418.3	418.1	420.0	421.7	422.7	426.2	429.2	432.5	434.1	435.2	440.4	448.9	428.9
1968	448.9	455.1	458.4	461.5	466.1	469.9	474.5	478.1	482.2	485.6	489.8	492.7	471.9
1969	495.5	498.2	503.3	507.2	511.3	515.5	521.8	526.9	530.3	533.9	536.4	538.9	518.3
1970	539.9	542.2	545.5	550.4	551.9	551.0	554.2	558.2	557.5	554.3	555.1	559.4	551.5
1971	567.4	570.0	572.7	576.3	581.1	582.6	584.2	588.9	590.0	591.8	595.2	605.5	583.9
1972	613.4	620.5	624.0	627.9	630.5	633.9	636.1	642.8	648.6	656.2	661.9	668.2	638.7
1973	676.1	684.2	689.2	695.3	699.9	705.5	711.4	715.1	721.7	728.5	736.7	740.7	708.7
1974	744.1	748.3	751.8	756.6	766.0	774.6	780.9	783.3	789.1	795.1	796.0	791.2	772.6
1975	792.3	790.1	792.7	793.5	800.6	806.3	810.9	823.1	829.1	837.8	846.1	852.6	814.6
1976	864.9	871.7	876.2	883.3	890.8	893.3	900.6	909.4	914.6	920.1	930.9	938.0	899.5
1977	939.3	950.5	959.6	969.8	981.5	990.6	999.5	1,005.4	1,016.8	1,030.5	1,038.5	1,044.7	993.9
1978	1,051.6	1,061.4	1,075.9	1,094.4	1,102.5	1,116.6	1,126.9	1,135.0	1,146.4	1,162.5	1,173.0	1,185.4	1,119.3
1979	1,196.3	1,206.8	1,220.8	1,223.2	1,233.4	1,247.1	1,257.9	1,264.3	1,276.2	1,286.6	1,300.9	1,311.9	1,252.1
1980	1,323.6	1,331.6	1,343.9	1,343.0	1,348.8	1,355.9	1,358.9	1,376.3	1,389.4	1,414.5	1,433.0	1,445.0	1,372.0
1981	1,460.5	1,467.2	1,478.5	1,487.3	1,494.1	1,505.2	1,515.9	1,530.8	1,536.9	1,545.1	1,551.4	1,550.7	1,510.3
1982	1,560.2	1,568.9	1,569.7	1,570.6	1,583.2	1,586.3	1,593.4	1,596.3	1,594.1	1,598.4	1,601.2	1,611.3	1,586.1
1983	1,620.8	1,617.2	1,628.7	1,639.7	1,657.9	1,666.0	1,681.0	1,688.2	1,701.9	1,727.9	1,737.0	1,751.5	1,676.6
1984	1,771.9	1,784.8	1,795.2	1,814.5	1,817.0	1,833.8	1,848.1	1,854.2	1,872.1	1,873.9	1,889.9	1,907.7	1,838.6
Commodity-producing industries, total (seas. adj. monthly totals at annual rates)—bil. \$, see p. 1													
1961	110.6	110.3	110.8	111.5	112.6	114.2	114.6	115.4	114.3	116.4	118.2	118.8	114.0
1962	118.3	119.7	120.9	122.5	122.2	122.7	122.7	122.8	123.7	123.2	124.0	124.0	122.2
1963	124.5	124.5	124.9	125.4	126.5	127.4	127.9	128.0	129.1	129.6	129.7	130.8	127.4
1964	130.2	132.4	133.3	134.5	135.0	135.6	136.5	137.6	138.6	137.1	139.1	141.5	136.0
1965	141.9	143.2	143.6	143.5	145.0	146.1	146.4	147.1	147.9	149.8	151.3	153.1	146.6
1966	153.7	156.2	157.8	159.4	160.2	162.2	162.4	164.1	165.0	165.8	166.3	166.1	161.6
1967	167.5	166.0	166.4	166.4	166.4	167.4	168.7	170.7	170.0	170.0	173.2	174.9	169.0
1968	175.7	178.8	179.6	180.8	182.7	183.4	184.5	185.3	187.1	188.9	190.7	191.9	184.1
1969	192.8	193.4	196.1	197.6	198.9	200.2	202.0	204.4	204.4	205.3	204.9	206.0	200.4
1970	204.9	205.3	206.4	207.0	208.6	209.5	210.2	211.0	211.0	211.9	215.8	215.8	209.1
1971	205.2	204.8	205.4	206.9	209.0	209.3	209.5	209.7	210.2	211.0	211.9	215.8	209.1
1972	218.3	221.1	223.5	224.7	225.9	226.4	226.1	229.3	231.8	234.9	237.4	239.4	228.2
1973	243.1	247.0	248.2	250.4	252.4	254.8	257.5	257.8	260.5	263.3	266.6	268.6	255.9
1974	268.9	270.6	271.1	272.2	275.9	278.1	278.6	281.4	282.8	284.2	277.6	276.0	276.5
1975	274.6	269.7	269.1	268.6	270.9	272.5	273.7	278.8	282.3	285.1	287.7	292.2	277.1
1976	298.0	300.1	302.2	304.4	306.8	307.3	310.4	313.4	314.6	315.4	320.8	323.1	309.7
1977	322.7	328.3	333.3	338.1	342.6	347.6	349.9	351.5	356.0	359.2	361.7	361.8	346.1
1978	361.7	366.3	373.8	384.3	387.1	392.7	397.0	399.5	403.9	408.5	414.2	418.7	392.3
1979	422.1	426.3	432.6	431.4	437.7	441.5	445.2	448.8	449.4	451.5	454.5	459.7	441.4
1980	462.7	464.4	465.8	463.8	461.9	458.8	463.8	474.4	481.8	489.7	495.8	470.7	
1981	500.9												

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Distributive industries (seas. adj. monthly totals at annual rates)—bil. \$, see p. 1													
1961	68.8	68.7	68.5	68.7	69.0	69.4	69.9	69.7	70.4	70.7	70.9	71.0	69.6
1962	71.3	71.8	72.8	72.7	73.1	73.4	73.5	73.5	74.1	74.0	74.4	74.7	73.3
1963	74.4	75.1	75.8	75.8	76.1	77.1	76.7	77.3	77.8	78.0	78.2	78.9	76.8
1964	79.2	80.0	80.2	80.5	81.4	81.8	82.3	83.1	83.0	83.7	84.0	85.1	82.0
1965	85.1	85.4	85.9	86.7	87.3	86.9	87.8	88.5	89.0	90.2	90.5	91.1	87.9
1966	91.7	92.1	92.5	93.4	94.2	94.9	96.2	96.0	96.3	97.5	97.8	98.1	95.1
1967	99.2	99.5	99.8	100.2	100.7	101.4	101.7	102.0	103.1	103.1	103.9	104.6	101.6
1968	105.3	106.6	107.6	108.1	109.1	110.7	111.3	112.5	113.6	114.0	115.2	115.7	110.8
1969	116.0	117.0	118.3	119.3	120.4	121.5	122.1	123.4	124.1	125.1	126.3	127.0	121.7
1970	127.6	128.3	129.2	128.4	130.3	131.0	132.2	133.0	133.1	133.7	134.0	133.8	131.2
1971	135.6	136.7	137.2	138.3	139.7	140.2	140.0	141.9	143.1	142.8	142.9	146.2	140.4
1972	147.1	150.0	150.1	150.6	150.9	152.6	153.0	154.2	155.0	157.2	158.5	160.7	153.3
1973	161.8	163.9	165.7	166.9	168.3	169.9	170.8	172.4	173.9	175.0	177.2	177.5	170.3
1974	179.3	179.8	180.9	183.0	185.3	186.8	188.6	189.2	191.5	192.5	192.4	192.0	186.8
1975	192.7	192.2	192.4	194.5	196.2	197.5	201.2	201.7	203.8	205.9	207.0	198.1	
1976	210.5	212.3	213.3	215.4	217.3	218.0	219.9	222.2	224.5	224.7	227.1	229.1	219.5
1977	228.6	232.4	234.3	236.8	240.1	241.9	244.6	245.1	248.1	251.3	253.5	258.1	242.7
1978	258.7	261.4	264.8	268.1	270.4	274.0	275.7	278.3	280.7	285.4	287.0	291.4	274.6
1979	294.3	296.7	300.4	298.1	301.8	306.7	308.1	311.2	314.6	316.7	321.9	322.9	307.8
1980	325.6	327.0	331.0	329.2	330.4	331.1	333.4	335.8	339.0	345.1	348.3	350.0	335.5
1981	354.1	358.0	360.2	363.6	363.9	366.2	368.1	371.8	374.5	372.8	374.9	373.9	366.8
1982	376.9	379.5	379.0	379.4	383.8	384.4	385.3	387.7	386.3	387.5	388.5	391.9	384.2
1983	390.7	386.3	393.1	386.0	389.5	402.8	406.7	404.2	406.5	418.8	419.5	424.2	404.2
1984	427.5	429.4	432.0	437.7	437.2	442.6	446.2	445.7	450.6	450.4	456.0	458.8	442.8
Service industries (seas. adj. monthly totals at annual rates)—bil. \$, see p. 1													
1961	43.1	43.3	43.8	43.8	44.1	44.3	44.3	44.7	45.0	45.0	45.6	46.0	44.4
1962	46.2	46.3	46.7	47.3	47.4	47.6	47.8	47.9	48.1	48.2	48.5	48.8	47.6
1963	49.2	49.6	49.8	50.0	50.2	50.6	50.7	51.1	51.3	51.7	51.8	52.2	50.7
1964	52.9	53.5	53.7	54.1	54.4	54.7	55.0	55.3	55.7	56.0	56.6	56.6	54.9
1965	56.8	56.8	57.3	57.9	58.7	59.0	59.7	60.1	60.8	61.6	62.2	62.3	59.4
1966	62.6	62.7	63.2	63.7	64.2	64.8	65.8	66.5	66.7	67.2	67.6	68.2	65.3
1967	68.6	69.3	69.9	70.7	70.8	71.9	72.4	72.8	73.5	73.9	74.4	75.4	72.0
1968	76.2	77.0	77.6	78.3	79.2	79.9	80.6	81.5	82.4	83.2	83.9	84.7	80.4
1969	86.0	88.5	87.3	87.9	88.9	90.1	90.8	91.8	92.8	94.1	95.4	95.7	90.6
1970	96.4	96.9	97.3	97.7	98.4	98.9	99.5	100.2	100.9	101.8	102.3	102.3	99.4
1971	103.6	104.5	105.7	106.0	106.9	107.1	108.0	108.9	109.6	110.7	111.7	112.3	107.9
1972	113.5	114.4	115.8	117.3	118.0	118.7	120.0	120.9	122.4	124.1	124.7	126.1	119.7
1973	127.1	128.4	129.8	131.4	131.9	133.0	134.6	135.4	137.1	137.8	139.5	140.6	133.9
1974	141.2	142.4	143.6	144.4	146.7	148.9	149.6	151.1	152.7	153.2	155.1	155.1	148.6
1975	156.3	157.9	159.3	159.4	161.0	162.4	163.3	165.7	166.2	167.9	170.4	170.8	163.4
1976	172.8	174.8	175.4	177.3	179.5	180.4	181.8	184.6	185.6	187.3	189.0	191.0	181.6
1977	192.4	193.2	194.7	196.6	199.4	200.7	203.0	205.4	208.0	211.5	213.1	215.6	202.8
1978	218.4	219.9	222.8	226.3	228.1	231.7	234.8	236.7	240.2	243.5	245.2	247.5	232.9
1979	251.0	254.8	257.5	260.3	260.8	264.7	268.9	270.9	274.0	275.7	279.8	283.4	266.8
1980	286.7	289.9	295.3	296.3	299.5	305.1	308.5	310.3	313.1	316.9	322.4	325.1	305.6
1981	329.4	334.1	336.7	338.6	341.5	343.7	347.3	353.3	353.9	358.1	362.2	363.5	346.9
1982	367.4	370.3	371.8	374.3	379.4	381.8	387.2	391.6	393.2	395.7	398.0	401.9	384.4
1983	407.8	406.8	410.4	414.0	419.8	422.9	427.8	428.5	433.4	442.2	441.8	445.6	425.1
1984	451.2	454.4	458.4	464.9	464.6	469.2	474.4	475.0	483.9	483.4	488.3	497.3	472.1
Government and government enterprises (seas. adj. monthly totals at annual rates)—bil. \$, see p. 1													
1961	50.8	51.1	51.3	51.8	51.6	52.1	52.3	52.7	53.3	53.6	54.3	54.6	52.4
1962	54.9	55.4	55.6	55.7	55.8	56.4	56.3	56.4	56.6	57.0	57.7	56.0	56.3
1963	58.3	58.6	58.8	59.1	59.2	59.8	59.7	60.2	60.5	61.6	61.9	62.2	60.0
1964	62.8	63.1	63.4	63.6	64.1	64.6	64.6	65.7	66.1	66.7	66.7	67.1	64.9
1965	67.2	67.4	67.6	68.2	68.4	68.9	69.6	70.2	71.5	72.3	73.1	73.9	69.9
1966	74.4	74.9	75.2	76.1	76.8	77.6	79.1	79.8	80.4	81.2	81.9	82.5	78.3
1967	83.0	83.4	83.8	84.4	84.9	85.5	86.4	87.0	87.6	88.2	88.9	93.9	86.4
1968	91.8	92.7	93.6	94.4	95.1	95.9	98.1	98.8	99.1	99.5	100.0	100.5	96.6
1969	100.8	101.2	101.6	102.4	103.0	103.7	107.0	108.3	109.0	109.3	109.7	110.2	105.5
1970	111.0	111.8	112.6	119.4	119.8	116.5	117.2	118.0	120.7	119.2	119.6	120.1	117.1
1971	123.0	123.9	124.5	125.1	125.5	126.0	126.6	129.2	127.1	127.1	128.7	131.1	126.5
1972	134.4	134.9	134.6	135.3	135.8	136.1	137.0	138.4	139.5	140.0	141.4	142.0	137.4
1973	144.0	144.9	145.5	146.6	147.2	147.8	148.6	149.6	150.2	152.4	153.4	154.1	148.7
1974	154.8	155.5	156.3	157.0	158.1	160.7	164.2	161.6	162.0	165.2	166.8	168.1	160.9
1975	168.8	170.2	171.8	173.1	174.3	175.2	176.4	177.4	178.6	181.1	182.1	182.6	176.0
1976	183.6	184.5	185.4	186.2	187.1	187.7	188.5	189.2	189.9	192.7	194.0	194.7	188.6
1977	195.6	197.4	198.3	199.4	200.5	201.9	203.5	204.8	208.4	210.2	211.3	202.3	
1978	212.8	213.8	214.5	215.7	216.9	218.3	219.5	220.5	221.7	225.2	226.6	227.8	219.4
1980	248.6	250.2	251.9	253.7	256.9	258.5	260.2	261.8	262.9	270.7	272.6	274.1	260.2
1981	276.0	277.4	278.6	279.7	280.7	281.9	283.2	284.3	287.9	292.8	294.3	295.6	284.4
1982	297.4	298.5	300.1	301.7	303.2	304.8	308.0	306.9	308.1	312.3	314.0	315.6	305.9
1983	316.9	317.9	319.0	320.2	323.5	322.6	323.9	329.1	326.9	328.3	329.9	331.7	324.3
1984	336.3	338.0	339.6	341.4	343.1	344.9	346.9	349.3	351.1	352.5	354.2	356.1	346.1
Other labor income (seas. adj. monthly totals at annual rates)—bil. \$, see p. 1													
1961	11.5	11.5	11.6	11.6	11.7	11.7	11.8	11.9	12.0	12.1	12.2	12.3	11.8
1962	12.4	12.5	12.7	12.7	12.9	13.0	13.1	13.2	13.3	13.4	13.5	13.6	13.0

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Proprietors' income with inventory valuation and capital consumption adjustments: Farm (seas. adj. monthly totals at annual rates)—bil. \$, see p. 1													
1961	12.0	12.1	12.2	11.9	11.8	11.8	11.8	11.8	11.9	12.0	12.3	12.3	12.0
1962	12.4	12.4	12.3	12.4	12.2	12.0	12.0	11.9	11.9	11.9	12.0	12.0	12.1
1963	11.9	12.1	12.1	12.2	12.1	11.9	11.9	11.9	11.9	11.7	11.6	11.5	11.9
1964	10.8	10.6	10.4	10.5	10.7	10.5	10.5	10.5	10.6	10.9	11.1	11.3	10.7
1965	11.9	11.9	11.8	12.3	13.3	14.4	13.8	13.4	13.3	13.2	13.3	13.5	13.0
1966	15.4	16.0	15.7	14.5	14.0	13.8	13.8	13.7	13.6	12.7	12.7	12.7	14.0
1967	12.7	12.3	12.4	12.4	12.8	13.1	13.2	13.2	13.1	12.9	12.5	12.4	12.7
1968	12.5	12.6	12.7	12.7	12.7	12.6	12.6	12.9	13.1	13.0	13.1	13.0	12.8
1969	12.7	12.6	13.2	13.8	14.7	15.1	14.8	14.9	15.0	15.7	16.5	16.5	14.6
1970	16.1	15.5	15.2	14.6	14.3	14.4	14.8	14.8	15.0	14.4	14.0	13.7	14.7
1971	14.1	14.8	15.3	15.4	15.5	15.6	15.2	15.0	15.0	16.0	16.9	16.7	15.5
1972	15.7	14.8	15.1	16.6	18.2	19.4	18.9	19.1	20.6	22.8	24.9	26.6	19.4
1973	24.9	23.5	25.6	28.8	32.7	35.8	31.8	38.0	35.8	40.2	43.7	43.5	33.7
1974	40.7	34.9	28.6	25.1	22.9	21.6	23.3	25.8	25.8	27.8	27.4	26.2	27.5
1975	23.2	21.4	21.0	22.0	22.8	24.3	26.6	28.9	30.2	29.8	28.1	26.7	25.4
1976	25.0	23.3	21.7	21.3	20.5	20.8	20.8	19.7	19.5	18.2	17.6	18.5	20.6
1977	19.5	20.4	20.9	19.9	19.1	19.3	21.2	22.3	22.4	21.1	20.1	19.7	20.5
1978	20.2	21.4	24.4	28.1	30.8	31.0	28.1	25.7	26.0	27.8	29.5	31.4	27.0
1979	32.8	34.2	35.4	35.6	34.6	34.1	31.7	29.9	28.1	26.1	23.1	31.7	
1980	20.7	18.2	15.3	12.1	11.1	13.1	17.9	22.8	26.7	27.8	29.6	31.2	20.5
1981	32.6	33.6	33.9	32.6	31.6	32.0	34.8	34.7	31.6	26.9	22.8	20.8	30.7
1982	22.4	23.5	24.0	23.8	23.8	23.3	22.4	22.0	24.4	27.4	30.1	28.1	24.6
1983	23.3	18.7	12.1	19.4	14.5	13.8	3.1	-5.5	-8.0	5.9	19.7	32.2	12.4
1984	35.0	46.0	52.0	30.0	25.1	23.0	25.2	22.9	21.9	21.6	23.6	39.2	30.5
Proprietors' income with inventory valuation and capital consumption adjustments: Nonfarm (seas. adj. monthly totals at annual rates)—bil. \$, see p. 1													
1961	41.1	41.2	41.5	41.7	42.0	42.6	42.5	42.6	42.8	43.2	43.4	43.4	42.3
1962	43.5	43.7	44.1	44.3	44.4	44.5	44.7	44.8	44.9	44.6	44.8	44.9	44.4
1963	44.9	44.9	44.9	45.2	45.3	45.4	45.7	45.9	46.2	46.6	46.7	47.2	45.7
1964	47.9	48.3	48.8	49.4	49.6	50.0	50.3	50.5	50.7	50.3	50.5	50.9	49.8
1965	50.7	50.8	51.3	51.4	51.6	52.0	52.2	52.1	52.4	53.2	53.7	54.0	52.1
1966	54.2	54.6	55.5	55.1	54.9	55.5	55.3	55.6	56.1	56.2	56.5	56.7	55.5
1967	57.3	57.2	57.6	57.4	57.9	58.5	58.9	59.2	59.4	58.9	59.0	59.3	58.4
1968	60.0	60.5	61.3	61.7	62.4	62.8	63.2	63.5	63.9	63.9	64.2	64.2	62.6
1969	64.4	64.8	64.7	64.8	65.1	65.1	65.0	65.3	65.1	64.2	63.8	64.0	64.7
1970	63.8	64.3	64.1	64.5	64.8	64.7	65.4	65.8	66.4	66.7	67.1	67.6	65.4
1971	68.1	67.6	68.9	69.9	70.5	71.1	71.9	72.3	72.8	73.5	74.6	75.1	71.4
1972	76.0	75.5	76.0	77.2	77.7	75.5	79.1	80.4	81.5	83.2	84.1	79.0	
1973	86.0	86.5	86.1	83.4	83.9	84.4	85.2	85.1	85.3	85.6	86.2	86.3	85.3
1974	86.7	87.6	88.6	88.9	90.8	91.0	92.4	93.7	94.0	93.9	93.7	94.3	91.3
1975	95.7	95.9	94.6	95.8	97.5	98.8	100.6	101.4	102.9	104.1	105.4	106.8	100.0
1976	109.3	111.8	113.2	114.4	114.8	116.4	116.7	117.4	119.1	120.9	124.7	126.5	117.1
1977	125.8	127.2	129.0	130.3	131.6	131.5	132.7	134.2	135.3	136.6	137.1	137.9	132.4
1978	137.5	139.4	142.3	147.0	148.9	150.8	150.7	152.8	153.5	156.3	155.0	155.8	149.2
1979	154.9	157.0	159.3	158.6	159.7	160.4	161.2	163.9	161.8	162.1	161.3	161.3	160.1
1980	164.9	163.6	159.9	156.6	153.8	155.6	157.8	159.8	160.8	162.9	162.8	163.4	160.1
1981	162.4	161.9	161.4	158.7	156.3	155.1	155.3	155.9	155.3	152.5	150.8	147.7	156.1
1982	143.4	141.5	144.0	147.3	150.2	150.6	150.6	151.4	153.0	156.6	160.2	162.6	150.9
1983	164.8	165.2	167.6	173.2	176.5	179.5	181.7	180.9	186.3	188.2	188.0	189.4	178.4
1984	194.6	198.0	198.6	200.4	201.2	204.3	206.0	206.8	209.6	207.7	209.3	212.1	204.0
Rental income of persons with capital consumption adjustment (seas. adj. monthly totals at annual rates)—bil. \$, see p. 1													
1961	15.5	15.6	15.6	15.7	15.7	15.8	15.8	15.9	16.0	16.0	16.1	16.1	15.8
1962	16.2	16.2	16.2	16.3	16.3	16.4	16.5	16.6	16.7	16.8	16.9	17.0	16.5
1963	17.0	17.0	17.1	17.2	17.2	17.2	17.1	17.0	17.0	17.1	17.2	17.3	17.1
1964	17.4	17.4	17.4	17.4	17.4	17.3	17.3	17.3	17.3	17.3	17.3	17.4	17.3
1965	17.5	17.7	17.8	18.0	18.1	18.2	18.2	18.2	18.2	18.3	18.3	18.4	18.1
1966	18.5	18.6	18.5	18.5	18.4	18.4	18.6	18.7	18.7	18.7	18.7	18.8	18.6
1967	19.0	19.2	19.5	19.7	19.8	19.9	19.9	19.9	19.8	19.7	19.5	19.3	19.6
1968	18.9	18.6	18.5	18.5	18.5	18.5	18.4	18.4	18.3	18.2	18.1	18.1	18.4
1969	18.1	18.1	18.3	18.5	18.7	18.8	18.7	18.5	18.4	18.3	18.2	18.1	18.4
1970	18.1	18.0	18.0	18.1	18.2	18.1	17.8	17.7	17.9	18.4	18.8	19.0	18.2
1971	18.7	17.7	18.5	18.7	18.8	18.9	18.8	18.7	18.6	18.4	18.4	18.6	
1972	19.1	19.5	19.5	19.0	18.5	8.7	18.1	18.1	18.2	18.4	18.6	18.6	17.9
1973	18.5	18.4	18.3	15.8	18.0	17.9	17.7	17.7	17.9	18.1	18.4	18.7	18.0
1974	18.8	18.8	18.4	16.2	17.2	16.5	16.2	15.7	15.0	14.2	13.5	13.1	16.1
1975	13.0	13.0	13.3	13.7	14.0	14.1	13.7	13.5	13.4	13.5	13.7	13.7	13.5
1976	13.6	13.5	13.2	12.9	12.5	11.2	11.6	11.1	10.9	10.8	10.7	10.5	11.9
1977	10.2	10.0	9.7	6.2	9.0	8.7	8.7	8.5	7.7	6.5	5.6	5.6	8.2
1978	6.6	7.6	8.3	8.0	8.0	8.8	9.9	11.0	11.5	11.2	10.7	9.9	9.3
1979	9.3	8.4	7.1	3.9	4.2	3.7	3.9	4.4	2.4	6.1	6.9	7.2	5.6
1980	7.2	5.9	6.0	5.0	3.7	4.3	5.2	6.3	7.4	8.6	9.6	10.2	6.6
1981	10.4	10.5	10.9	11.6	12.3	13.1	13.6	14.2	14.9	15.6	16.0	15.9	13.3
1982	15.5	14.9	13.8	12.7	11.7	11.3	11.1	11.6	13.3	16.1	17.2	17.2	13.6
1983	14.1	13.6	13.8	14.9	15.7	15.5	14.4	6.4	12.7	12.5	12.3	12.3	13.2
1984	12.6	12.6	11.8	10.6	9.3	8.1	7.5	6.9	6.2	5.7	5.4	5.7	8.5
Dividends (seas. adj. monthly totals at annual rates)—bil. \$, see p. 1													
1961	13.0	13.0	13.1	13.0	13.1	13.2	13.2	13.3	13.5	13.7	13.8	14.1	13.3
1962	13.8	14.0	14.1	14.4	14.4	14.5	14.4	14.6	14.7	14.5	14.5	15.1	14.4
1963	15.1	15.1	15.0	15.1	15.4	15.6	15.6	15.5	15.6	15.7	15.9	16.4	15.5
1964	16.5	16.7	16.8	16.9	17.2	17.4	17.5	17.4	17.6	17.7	17.9	18.3	17.3
1965	18.2	18.2	18.3	18.5	18.8	19.3	19.3	19.6	19.8	20.0	20.2	19.1	</td

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Personal interest income (seas. adj. monthly totals at annual rates)—bil. \$, see p. 1													
1961	25.3	25.4	25.6	25.8	25.9	26.1	26.3	26.5	26.7	27.0	27.3	27.6	26.3
1962	27.3	27.5	27.8	28.1	28.4	28.8	29.1	29.4	29.7	30.0	30.3	30.7	28.9
1963	30.8	30.9	31.1	31.3	31.5	31.9	32.2	32.6	32.9	33.3	33.6	33.9	32.2
1964	34.0	34.1	34.4	34.7	35.0	35.4	35.7	36.1	36.4	36.6	36.8	37.2	35.5
1965	37.7	38.0	38.3	38.8	39.2	39.6	40.0	40.3	40.5	40.6	40.8	41.2	39.6
1966	41.7	42.1	42.6	43.1	43.6	44.1	44.5	44.8	45.2	45.7	46.3	46.9	44.2
1967	47.0	47.0	47.1	47.4	47.6	47.9	48.1	48.3	48.7	49.2	49.8	50.4	48.2
1968	50.8	51.0	51.5	52.1	52.8	53.5	53.5	53.8	54.0	54.8	55.0	55.9	53.2
1969	56.6	57.8	58.9	59.4	60.0	60.8	61.4	62.1	62.8	63.2	63.7	64.5	60.9
1970	64.9	65.7	66.6	67.3	67.9	68.9	70.1	71.0	71.7	72.0	72.2	72.8	69.3
1971	73.1	73.7	74.0	74.0	73.9	74.2	74.8	75.3	75.6	75.5	75.7	76.1	74.7
1972	76.4	76.9	77.6	78.3	78.9	79.9	80.9	81.9	83.1	83.8	84.9	86.4	80.8
1973	87.7	88.7	89.5	89.4	89.8	91.1	92.9	94.8	96.8	97.9	99.4	101.6	93.3
1974	103.0	105.1	107.0	108.6	110.0	111.7	112.9	114.5	115.7	117.5	118.0	118.6	111.9
1975	116.7	119.3	119.8	119.8	120.4	121.5	122.5	123.8	124.9	125.9	126.5	127.2	122.5
1976	127.7	128.1	129.4	130.9	132.3	133.9	134.2	135.1	136.7	138.4	140.3	141.9	134.1
1977	145.9	146.7	148.4	149.5	151.6	154.0	156.1	158.3	160.7	162.0	164.2	167.1	155.4
1978	168.8	170.9	173.7	176.8	178.9	180.8	183.0	185.4	188.5	191.6	194.6	197.8	182.5
1979	201.3	204.2	207.4	210.0	212.7	216.2	222.1	227.9	232.3	237.0	240.5	245.3	221.5
1980	255.0	262.1	267.7	269.3	270.7	271.2	270.2	269.4	268.9	277.0	285.9	295.0	271.9
1981	303.4	311.3	316.8	320.9	322.2	328.4	338.8	350.3	359.1	355.9	357.2	360.6	335.4
1982	363.5	367.5	371.3	376.8	378.4	376.0	372.1	367.0	364.9	363.4	365.5	369.8	369.7
1983	372.3	374.5	379.5	380.0	383.7	388.1	394.7	401.9	407.2	410.4	412.0	412.4	393.1
1984	417.0	422.2	426.9	430.4	434.8	440.3	449.1	457.4	465.3	464.4	463.8	464.9	444.7
Transfer payments (seas. adj. monthly totals at annual rates)—bil. \$, see p. 1													
1961	31.7	33.4	33.2	32.7	33.7	34.6	35.0	33.6	33.3	33.5	33.9	33.5	33.5
1962	34.2	34.1	34.5	34.2	34.3	34.4	34.6	34.9	34.8	35.8	35.4	35.3	34.7
1963	39.6	35.9	36.0	36.1	36.3	36.6	36.5	36.7	36.9	37.2	37.2	37.9	36.9
1964	39.9	37.8	38.0	38.3	38.4	38.4	38.7	38.7	38.9	38.9	38.8	39.4	38.7
1965	42.1	39.6	39.8	40.2	40.1	40.3	40.6	40.2	40.8	42.4	43.0	43.4	41.9
1966	44.0	44.5	44.8	44.7	44.9	44.8	44.8	46.6	49.0	49.2	50.9	51.7	48.6
1967	52.3	52.3	54.9	54.3	54.7	55.1	55.9	56.4	56.2	57.1	57.5	57.9	55.5
1968	58.8	59.1	62.0	63.5	63.6	64.0	64.5	65.7	65.9	66.5	67.0	67.4	64.0
1969	68.3	69.3	69.7	70.3	70.7	70.8	71.6	72.1	72.5	73.3	73.8	74.9	71.4
1970	75.5	76.6	77.3	90.8	84.6	85.1	86.3	87.5	89.8	91.9	91.8	93.2	85.9
1971	93.3	94.6	95.6	96.3	96.9	114.6	102.4	102.8	105.0	104.3	106.0	106.1	101.5
1972	106.4	109.8	110.4	109.0	109.8	110.3	111.0	112.3	112.2	120.4	124.4	123.0	113.3
1973	124.2	125.1	126.6	126.8	128.6	128.4	128.6	131.4	132.4	133.7	134.8	135.2	129.6
1974	139.5	141.1	142.2	147.7	149.5	150.3	155.9	157.3	159.1	161.9	164.5	168.9	153.2
1975	172.7	179.2	181.1	185.0	187.7	210.1	197.0	198.4	199.7	202.2	200.7	203.5	193.1
1976	206.6	207.1	206.6	206.3	205.0	207.3	213.1	213.5	214.0	213.6	217.2	218.7	210.7
1977	218.3	220.3	222.6	224.3	221.1	224.1	226.4	229.9	229.9	228.9	234.2	234.7	226.1
1978	235.3	236.7	238.3	237.2	240.5	239.0	247.0	249.0	248.5	250.3	252.9	253.9	244.0
1979	257.7	257.0	259.9	264.1	264.9	263.3	278.9	281.2	282.5	286.1	289.0	292.3	273.1
1980	300.3	301.6	300.9	304.1	306.9	312.5	339.1	339.3	346.4	346.9	345.6	350.4	324.7
1981	350.9	354.1	358.4	357.1	359.2	360.3	376.6	377.2	377.9	378.8	383.1	383.3	368.1
1982	384.8	388.6	391.0	398.1	400.0	403.2	415.4	417.2	422.3	427.8	438.0	440.3	410.6
1983	434.4	437.9	442.2	442.7	447.7	445.6	441.9	441.8	440.4	439.7	447.9	448.9	442.6
1984	449.8	449.9	451.9	454.3	454.3	455.1	456.3	459.4	459.8	463.9	465.9	459.2	456.6
Less personal contributions for social insurance (seas. adj. monthly totals at annual rates)—bil. \$, see p. 1													
1961	9.5	9.5	9.5	9.6	9.6	9.6	9.7	9.7	9.7	9.8	9.8	9.9	9.7
1962	10.1	10.2	10.3	10.3	10.3	10.3	10.3	10.4	10.4	10.4	10.5	10.5	10.3
1963	11.6	11.6	11.6	11.6	11.7	11.8	11.8	11.8	11.9	11.9	12.0	12.1	11.8
1964	12.2	12.3	12.4	12.4	12.5	12.5	12.6	12.7	12.7	12.7	12.8	12.9	12.6
1965	13.0	13.0	13.1	13.1	13.2	13.2	13.3	13.4	13.5	13.6	13.7	13.8	13.3
1966	17.0	17.1	17.3	17.3	17.4	17.4	18.2	18.3	18.3	18.4	18.5	18.5	17.8
1967	19.6	19.6	20.4	20.4	20.6	20.6	20.8	20.9	21.0	21.1	21.3	21.7	20.6
1968	22.0	22.1	22.3	22.6	22.7	22.8	23.0	23.1	23.2	23.3	23.5	23.6	22.9
1969	25.4	25.5	25.7	25.8	26.0	26.1	26.4	26.6	26.7	26.8	26.9	27.0	26.2
1970	27.3	27.4	27.5	27.8	27.8	27.7	28.1	28.2	28.2	28.0	28.1	28.2	27.9
1971	30.1	30.2	30.3	30.4	30.6	30.6	30.7	31.0	30.9	30.9	31.0	31.5	30.7
1972	33.5	33.9	33.9	34.0	34.1	34.2	35.1	34.6	34.7	35.0	35.2	35.3	34.5
1973	41.3	41.7	41.8	42.0	42.2	42.4	42.8	43.0	43.3	43.3	43.7	43.7	42.6
1974	46.5	46.8	46.9	47.1	47.6	48.0	48.4	48.5	48.8	49.0	48.7	48.7	47.9
1975	49.6	49.4	49.5	49.5	49.8	50.0	50.2	50.7	51.0	51.4	51.8	52.1	50.4
1976	53.9	54.2	54.4	54.7	55.0	55.1	55.6	56.0	56.2	56.5	57.0	57.3	55.5
1977	58.7	59.3	59.7	60.2	60.7	61.1	61.6	61.8	62.3	62.9	63.2	63.4	61.2
1978	66.7	67.1	67.8	68.7	69.0	69.6	70.2	70.6	71.0	71.8	72.2	72.7	69.8
1979	78.5	79.0	79.6	79.6	80.1	80.7	81.3	81.6	82.1	82.5	83.2	83.8	81.0
1980	86.5	86.9	86.3	86.6	87.2	88.0	89.2	89.2	91.2	92.1	92.7	88.6	86.6
1981	101.5	102.0	102.5	103.1	103.4	104.0	105.0	105.8	105.9	106.7	107.0	106.8	104.5
1982	110.3	110.9	111.1	111.2	112.0	112.3	113.0	113.3	113.0	113.3	113.4	113.9	112.3
1983	117.0	117.0	117.5	118.1	118.8	119.4	120.1	120.5	121.5	123.1	123.5	124.3	120.1
1984	129.6	130.1	130.6	131.6	132.5	133.2	133.4	134.4	134.3	135.2	136.2	132.7	
Personal income, total nonfarm income—bil. \$, see p. 1													
1961	398.1	400.1	401.4	402.6	405.8	410.2	412.1	412.5	413.4	417.2	421.2	423.8	409.9
1962	423.7	426.8	430.8	433.5	434.7	436.4	438.2	439.4	441.8	443.0	445.2	447.3	436.7
1963	451.5	449.2	451.0	452.7	455.4	459.2	459.8	462.1					

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Personal tax and nontax payments (seas. adj. monthly totals at annual rates)—bil. \$, see p. 2													
1961	51.3	51.4	51.5	51.5	51.7	51.9	52.1	52.5	52.8	53.0	53.3	53.5	52.2
1962	54.1	54.4	55.0	55.8	56.4	57.0	57.4	57.8	58.2	58.7	59.4	59.7	57.0
1963	59.7	59.8	60.2	59.8	60.4	60.6	60.7	60.7	60.8	60.9	61.0	61.5	60.5
1964	62.0	62.9	54.8	55.7	56.5	57.0	57.7	58.7	59.2	59.7	60.4	61.2	58.8
1965	63.8	64.1	65.2	66.9	64.6	65.7	64.4	64.3	65.0	65.2	66.0	67.2	65.2
1966	68.5	69.6	71.0	72.8	74.1	75.1	75.8	76.4	77.2	78.2	79.8	80.4	74.9
1967	80.6	80.5	80.2	79.8	80.1	80.8	82.4	83.7	84.6	84.6	85.5	86.5	82.4
1968	87.3	88.6	89.2	90.7	92.4	93.3	99.5	102.6	106.5	106.0	107.4	108.4	97.7
1969	110.5	114.3	117.1	120.7	116.6	115.1	114.9	115.9	117.0	117.3	117.4	118.4	116.3
1970	116.8	117.1	117.9	119.0	117.5	119.0	113.5	113.6	114.5	114.6	115.5	115.6	116.2
1971	111.4	112.6	113.3	114.5	115.4	116.0	116.5	117.6	119.0	120.6	124.3	125.8	117.3
1972	135.4	138.5	141.2	142.1	139.9	140.2	140.9	142.6	143.9	145.5	146.5	147.0	142.0
1973	148.2	145.8	144.3	145.4	148.9	149.9	151.6	153.2	155.7	157.7	160.4	162.4	152.0
1974	161.1	163.7	165.1	166.1	169.8	172.6	174.5	175.5	177.1	178.6	178.2	178.7	171.8
1975	179.5	179.3	180.1	161.3	101.3	168.6	173.9	176.9	178.3	180.6	182.7	184.8	170.6
1976	186.3	187.3	187.9	192.5	195.2	197.2	199.8	202.6	205.0	207.5	210.6	212.8	198.7
1977	213.9	233.7	221.6	222.8	226.3	223.5	225.2	226.8	230.2	235.1	237.9	240.5	228.1
1978	242.0	242.1	240.7	247.6	252.7	261.2	265.1	268.3	272.2	276.7	280.4	284.6	261.1
1979	285.2	287.6	291.4	292.3	296.5	302.6	307.3	310.4	314.7	318.5	322.6	326.9	304.7
1980	319.6	323.0	327.6	329.0	332.3	336.2	338.8	344.7	349.6	356.5	362.3	367.0	340.5
1981	371.0	374.8	379.9	382.7	389.6	393.9	400.1	406.6	410.0	399.2	404.2	408.2	393.3
1982	402.7	409.4	409.2	404.0	415.9	422.5	403.0	405.7	406.4	408.5	410.6	414.2	409.3
1983	404.4	407.7	410.0	408.5	419.7	423.2	400.5	403.8	406.6	411.4	413.5	416.9	410.5
1984	418.2	423.1	425.5	427.8	431.1	437.2	442.5	445.7	451.8	453.5	459.5	466.0	440.2
Disposable personal income, total (seas. adj. monthly totals at annual rates)—bil. \$, see p. 2													
1961	362.8	364.9	366.2	366.9	369.9	374.2	375.9	376.0	376.8	380.4	384.4	386.9	373.8
1962	386.2	389.2	392.4	394.3	394.8	395.7	397.1	397.9	399.8	400.5	402.2	404.0	396.2
1963	408.1	405.9	407.3	409.5	411.5	414.9	415.6	417.9	420.7	423.9	425.2	429.6	415.8
1964	432.0	433.6	444.3	447.1	449.5	451.7	454.0	456.9	459.1	459.2	462.1	467.4	451.4
1965	469.1	469.0	470.9	472.9	480.2	483.4	487.6	489.7	503.8	501.0	505.2	508.8	486.8
1966	509.8	514.4	517.0	517.7	519.1	523.0	525.6	530.5	534.9	537.3	540.4	541.2	525.9
1967	548.6	547.8	552.6	554.0	556.7	560.9	564.2	567.4	568.6	570.2	575.0	581.0	562.1
1968	584.6	590.9	598.4	602.7	607.6	612.2	612.0	614.8	616.2	621.5	625.4	628.7	609.6
1969	629.3	630.6	634.7	637.3	648.0	655.7	662.9	668.3	672.0	676.5	680.4	684.5	656.7
1970	687.4	691.2	694.8	712.8	710.6	721.8	726.3	731.3	731.1	731.9	738.0	715.6	
1971	750.9	753.4	759.0	763.6	769.3	789.4	779.6	785.4	787.6	788.7	792.9	801.4	776.8
1972	801.1	808.5	812.1	817.4	825.9	820.3	835.9	846.6	853.5	872.1	886.4	895.4	839.6
1973	894.4	911.4	922.3	926.1	936.2	945.9	948.6	962.6	968.4	981.3	994.4	1,000.5	949.8
1974	1,006.3	1,006.6	1,006.7	1,012.9	1,023.1	1,030.2	1,044.9	1,053.0	1,060.7	1,071.4	1,070.1	1,074.7	1,038.4
1975	1,076.5	1,080.7	1,084.0	1,110.7	1,184.4	1,149.9	1,147.1	1,157.2	1,166.3	1,180.1	1,186.3	1,193.7	1,142.8
1976	1,210.1	1,219.3	1,224.8	1,230.6	1,236.8	1,243.0	1,255.8	1,263.3	1,270.6	1,276.9	1,294.4	1,306.2	1,252.6
1977	1,310.2	1,307.6	1,336.0	1,347.5	1,357.2	1,372.3	1,391.0	1,404.7	1,416.4	1,425.3	1,437.6	1,446.4	1,379.3
1978	1,453.5	1,471.7	1,499.3	1,521.6	1,535.8	1,546.6	1,561.6	1,573.3	1,586.1	1,607.7	1,621.3	1,637.3	1,551.2
1979	1,650.4	1,664.9	1,684.4	1,690.1	1,702.2	1,712.1	1,741.0	1,754.2	1,763.6	1,781.5	1,797.1	1,810.3	1,729.3
1980	1,848.9	1,857.7	1,866.2	1,862.7	1,867.1	1,879.7	1,913.9	1,933.0	1,955.4	1,985.8	2,009.8	2,035.4	1,918.0
1981	2,049.2	2,065.1	2,082.4	2,089.5	2,091.2	2,106.7	2,143.4	2,165.9	2,176.6	2,187.1	2,189.7	2,184.3	2,127.6
1982	2,198.0	2,206.6	2,216.9	2,238.4	2,248.4	2,242.3	2,276.9	2,275.6	2,283.2	2,299.8	2,321.7	2,332.7	2,261.4
1983	2,344.3	2,339.2	2,353.7	2,382.0	2,397.4	2,406.9	2,438.6	2,433.2	2,457.7	2,499.1	2,528.7	2,555.9	2,428.1
1984	2,585.2	2,614.3	2,635.9	2,637.8	2,637.0	2,653.5	2,675.9	2,688.0	2,709.4	2,710.9	2,725.5	2,749.5	2,668.6
Personal outlays, total (seas. adj. monthly totals at annual rates)—bil. \$, see p. 2													
1961	339.8	341.3	345.2	345.1	347.2	348.2	347.9	349.4	351.7	354.0	357.3	359.8	348.9
1962	360.4	361.1	364.5	366.3	369.4	368.0	369.1	370.7	376.7	374.6	379.9	382.0	370.2
1963	383.1	382.2	383.9	385.4	386.3	390.9	393.7	395.7	394.9	395.4	398.8	401.1	391.2
1964	406.1	409.4	411.1	412.1	417.7	420.7	424.2	427.0	425.9	428.8	425.5	430.2	419.9
1965	433.6	440.5	442.4	446.4	447.1	444.9	450.6	454.0	461.7	468.2	468.9	471.6	452.5
1966	475.0	480.2	485.0	487.0	483.2	485.7	490.8	493.4	499.2	498.2	499.8	501.7	489.9
1967	504.3	503.2	506.1	511.7	512.7	518.1	517.0	520.0	525.6	522.1	527.3	535.1	516.9
1968	541.0	543.6	554.3	554.1	560.0	566.5	573.6	577.4	578.6	582.1	587.2	581.1	567.1
1969	594.0	599.3	599.4	604.7	611.2	611.8	613.7	620.8	624.2	629.5	631.4	633.7	614.5
1970	639.6	645.0	643.4	647.3	653.7	657.6	659.8	664.2	670.2	669.4	667.4	676.5	657.9
1971	687.2	692.8	699.6	701.7	710.2	709.3	715.1	723.4	726.1	731.2	738.7	710.5	
1972	742.1	746.1	759.2	762.6	768.0	771.7	778.9	786.3	791.1	805.2	810.7	816.3	778.2
1973	826.7	836.2	843.0	845.9	852.0	854.8	864.8	864.2	880.5	879.9	891.2	893.0	860.8
1974	897.7	902.4	914.1	923.3	935.0	940.3	950.0	966.5	965.7	969.4	965.5	970.5	941.7
1975	983.2	996.6	998.2	1,003.0	1,027.0	1,034.7	1,047.7	1,054.8	1,062.7	1,068.0	1,082.7	1,099.2	1,038.2
1976	1,114.8	1,116.5	1,123.7	1,134.6	1,130.8	1,149.4	1,158.1	1,166.7	1,178.1	1,187.1	1,199.8	1,222.9	1,156.9
1977	1,228.3	1,244.5	1,251.8	1,260.6	1,271.2	1,278.3	1,294.7	1,301.0	1,310.6	1,326.8	1,343.1	1,352.6	1,288.6
1978	1,342.8	1,369.2	1,389.8	1,412.7	1,427.6	1,442.8	1,446.8	1,468.6	1,474.1	1,492.6	1,504.2	1,521.6	1,441.1
1979	1,528.1	1,546.4	1,556.7	1,566.2	1,584.0	1,593.4	1,612.7	1,634.1	1,659.2	1,667.2	1,685.7	1,701.6	1,611.3
1980	1,729.1	1,726.2	1,735.8	1,724.9	1,729.9	1,755.9	1,782.5	1,799.5	1,810.8	1,843.0	1,857.2	1,878.1	1,781.1
1981	1,896.3	1,910.6	1,933.2	1,935.5	1,943.6	1,967.3	1,973.7	2,002.1	2,009.0	2,002.3	2,014.0	2,030.1	1,988.1
1982	2,0												

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Personal consumption expenditures, durable goods (seas. adj. monthly totals at annual rates)—bil. \$, see p. 2													
1961	39.4	39.7	40.9	40.5	41.1	41.5	41.8	42.3	42.7	43.3	44.3	45.3	41.9
1962	45.1	45.0	45.8	45.9	47.1	46.7	46.7	46.6	48.0	46.6	49.6	51.1	47.0
1963	50.6	50.0	49.9	50.8	51.1	52.5	53.0	51.5	52.1	51.7	53.2	55.0	51.8
1964	55.4	55.8	55.0	55.5	56.9	57.9	58.9	59.4	57.6	58.4	56.1	55.1	56.8
1965	58.1	62.5	65.5	64.5	62.2	59.1	60.6	63.1	67.7	66.4	66.0	65.8	63.5
1966	67.1	69.1	71.3	69.2	65.5	64.7	66.3	69.0	71.8	70.0	68.9	69.0	68.5
1967	69.2	66.6	67.7	71.0	70.7	71.8	71.2	70.2	72.6	70.7	71.7	74.2	70.6
1968	76.3	76.0	79.7	77.7	80.3	80.0	83.0	83.6	84.2	84.2	83.4	83.8	81.0
1969	86.0	86.6	84.9	86.1	86.2	86.3	84.4	86.4	88.4	87.2	86.4	86.0	86.2
1970	85.0	86.8	84.3	85.6	86.9	87.6	87.0	88.1	88.0	85.4	80.7	82.6	85.7
1971	92.9	92.5	94.9	95.7	94.9	98.2	96.2	97.2	102.0	102.2	102.2	102.3	97.6
1972	105.7	104.1	107.3	107.7	109.3	109.6	111.3	113.1	112.6	116.6	118.0	119.3	111.2
1973	123.8	126.4	128.6	126.5	127.3	122.0	124.2	122.9	127.8	123.6	123.0	120.3	124.7
1974	120.4	118.2	122.0	122.7	125.8	124.6	127.4	134.9	128.4	124.3	118.4	118.2	123.8
1975	122.6	127.5	124.3	125.6	131.5	133.2	138.2	138.6	143.3	141.2	146.2	152.2	135.4
1976	154.2	157.5	157.7	161.1	154.8	160.9	162.3	161.2	163.7	165.3	165.9	174.9	161.5
1977	171.2	177.0	182.8	181.3	181.3	183.2	184.1	186.7	188.7	188.7	192.9	196.0	184.5
1978	181.8	189.3	195.5	204.8	207.9	210.2	207.8	215.4	206.8	213.7	216.1	217.6	205.6
1979	213.3	216.3	217.3	214.8	217.0	213.3	220.7	223.0	228.0	220.3	221.4	224.0	219.0
1980	232.5	224.9	217.8	205.6	201.7	207.3	219.5	219.0	217.6	227.3	228.3	229.9	219.3
1981	235.5	242.6	245.3	236.2	235.3	236.5	238.4	254.8	247.4	234.9	235.6	235.9	239.9
1982	239.2	248.6	247.4	243.6	257.5	245.7	248.1	249.6	260.7	254.0	267.0	270.6	252.7
1983	266.3	267.3	268.6	279.1	283.8	290.4	297.0	296.4	292.2	305.8	305.7	318.4	289.1
1984	329.8	317.6	320.7	329.2	335.2	340.7	338.0	334.5	340.6	333.8	355.1	351.2	335.5
Personal consumption expenditures, nondurable goods (seas. adj. monthly totals at annual rates)—bil. \$, see p. 2													
1961	154.9	155.7	157.4	158.5	158.9	157.2	156.5	157.4	158.2	158.6	159.7	160.4	157.4
1962	160.7	161.0	162.7	163.0	163.7	161.8	162.5	163.7	167.3	165.6	166.8	166.8	163.8
1963	167.7	166.9	168.0	167.8	167.6	169.3	170.2	172.1	169.7	169.7	170.6	173.1	169.4
1964	173.5	175.4	176.8	176.1	179.2	180.0	181.4	182.5	182.0	182.9	180.8	185.5	179.7
1965	185.2	187.0	184.7	188.2	189.8	189.2	192.5	192.2	193.7	199.7	199.2	200.9	191.9
1966	202.3	204.4	205.7	208.1	206.4	208.4	210.9	209.8	211.4	210.5	211.7	212.0	208.5
1967	213.3	213.7	214.2	215.0	214.9	216.7	215.5	217.9	220.1	217.5	220.5	223.8	216.9
1968	224.7	226.9	231.1	230.6	232.0	235.2	238.1	239.7	238.2	239.6	243.4	240.6	235.0
1969	243.9	246.2	248.6	251.5	250.6	252.7	255.6	254.3	258.0	258.6	259.5	252.2	246.2
1970	264.1	264.4	265.5	265.8	269.0	269.7	270.2	271.3	274.3	274.7	275.7	279.3	270.3
1971	278.7	279.1	277.2	280.7	281.1	284.3	282.7	284.9	285.6	285.6	288.8	291.0	283.3
1972	288.8	292.3	298.2	299.0	302.5	302.9	306.2	307.9	311.2	316.7	317.1	318.3	305.1
1973	323.6	327.9	329.4	331.1	332.9	336.6	343.2	341.3	347.5	349.1	355.3	356.6	339.6
1974	361.5	365.8	369.5	373.7	377.1	379.5	384.1	389.4	390.9	393.1	393.9	392.3	380.9
1975	398.3	400.8	402.4	401.3	415.2	417.2	420.4	424.7	424.4	424.8	431.1	433.8	416.2
1976	441.2	437.8	439.5	444.0	443.6	451.6	452.8	456.5	458.8	463.4	464.2	470.4	452.0
1977	473.4	480.1	478.9	483.5	487.0	486.1	492.2	491.0	492.7	500.8	510.3	509.3	490.4
1978	508.0	516.9	524.3	529.4	534.6	539.2	543.4	547.4	554.7	560.6	566.9	576.2	541.8
1979	576.0	583.4	591.0	592.6	601.8	608.1	613.4	622.2	635.1	635.9	646.4	653.0	613.2
1980	681.4	658.3	666.4	668.1	669.4	677.9	680.5	688.7	689.9	697.8	706.0	711.8	681.4
1981	720.1	726.1	733.7	737.2	733.0	741.6	740.5	746.1	750.4	748.3	752.4	757.5	740.6
1982	752.1	764.9	757.2	757.8	764.1	765.8	773.7	778.9	777.4	786.0	785.1	788.8	771.0
1983	786.9	789.0	797.3	798.9	814.3	819.5	825.3	827.7	828.0	838.0	842.1	833.6	816.7
1984	853.6	846.7	849.2	860.9	865.1	874.6	867.3	869.9	881.2	873.5	883.4	881.6	867.3
Personal consumption expenditures, services (seas. adj. monthly totals at annual rates)—bil. \$, see p. 2													
1961	137.7	138.2	139.2	140.4	141.5	141.8	141.9	142.0	143.0	144.3	145.4	146.1	141.8
1962	146.8	147.1	148.1	149.3	150.4	151.1	151.5	152.0	152.9	153.9	154.8	155.4	151.1
1963	155.8	156.3	156.9	157.6	158.4	159.7	161.1	162.4	163.4	164.3	165.2	166.0	160.6
1964	167.2	168.1	169.2	170.2	171.2	172.2	173.2	174.3	175.4	176.5	177.5	178.3	172.8
1965	179.0	179.8	180.9	182.1	183.4	184.6	185.6	186.7	188.3	189.9	191.6	192.6	185.4
1966	193.4	194.3	195.7	197.1	198.6	199.8	200.8	201.9	203.2	204.7	206.2	207.6	200.3
1967	208.7	209.9	211.1	212.4	213.7	215.3	216.9	218.5	219.6	220.6	221.6	223.5	216.0
1968	226.2	226.8	229.5	231.6	233.3	236.7	237.7	239.1	241.2	243.0	245.0	247.2	236.4
1969	248.5	250.6	251.9	253.7	256.9	258.3	259.7	262.0	264.5	267.1	269.2	270.8	259.4
1970	273.1	276.2	275.9	278.1	280.0	282.5	284.6	287.0	290.0	291.3	293.0	296.4	284.0
1971	297.4	300.4	302.3	304.7	307.1	309.1	311.4	313.9	316.5	319.0	320.7	325.6	310.7
1972	327.8	329.9	333.8	335.8	338.4	341.5	344.4	346.2	350.5	354.2	357.1	341.3	
1973	357.4	359.8	362.6	365.6	368.8	372.9	373.9	376.3	381.4	383.2	386.2	387.7	373.0
1974	390.9	393.7	397.9	402.0	407.0	411.0	413.1	416.8	421.1	426.6	427.8	434.6	411.9
1975	437.0	443.0	446.3	451.0	455.4	459.4	463.8	466.1	476.3	479.7	487.2	461.2	
1976	493.1	494.8	499.8	502.5	505.3	509.6	515.3	521.3	527.5	531.8	541.2	548.7	515.9
1977	554.3	557.8	560.1	565.4	572.1	577.8	586.9	591.5	596.9	604.5	606.6	613.4	582.3
1978	618.9	628.4	634.8	642.5	648.5	656.1	657.6	667.3	673.4	678.5	680.8	686.8	656.1
1979	697.4	704.8	706.1	715.8	721.5	729.9	733.9	743.6	750.1	764.2	770.5	777.0	734.6
1980	787.3	794.7	803.2	802.9	810.8	822.8	834.5	843.3	854.8	866.6	873.5	886.6	831.9
1981	890.8	891.6	903.1	910.2	922.9	936.4	941.5	947.2	956.4	964.0	970.7	981.4	934.7
1982	986.5	993.0	1,000.0	1,006.6	1,010.0	1,020.2	1,027.2	1,036.5	1,044.7	1,060.4	1,068.8	1,070.4	1,027.0
1983	1,084.7	1,086.7	1,095.1	1,110.0	1,117.5	1,124.3	1,132.7	1,141.6	1,147.4	1,156.7	1,163.9	1,183.2	1,128.7
1984	1,185.5	1,180.0	1,200.2	1,207.9	1,216.3	1,221.0	1,227.9	1,242.1	1,249.2	1,255.8	1,268.8	1,276.8	1,227.6

APPENDIX I—HISTORICAL DATA FOR SELECTED SERIES

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Personal transfer payments to foreigners (net) (seas. adj. monthly totals at annual rates)—bil. \$, see p. 2													
1961	0.5	0.5	0.5	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	0.5
1962 .....	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5
1963 .....	.6	.7	.7	.6	.6	.5	.6	.6	.7	.6	.6	.6	.6
1964 .....	.6	.6	.6	.6	.6	.7	.7	.7	.7	.7	.7	.7	.7
1965 .....	.7	.7	.7	.8	.8	.8	.8	.8	.8	.8	.8	.8	.7
1966 .....	.7	.7	.7	.7	.7	.7	.7	.7	.8	.7	.7	.7	.7
1967 .....	.7	.8	.8	.9	1.0	1.9	1.0	.9	.8	.8	.8	.8	.9
1968 .....	.8	.8	.9	.9	.9	.8	1.0	1.0	1.0	1.0	.9	.9	.9
1969 .....	.9	.9	.9	1.0	1.1	1.1	1.0	1.0	1.0	1.0	1.0	1.1	1.0
1970	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1	1.2
1971	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.2
1972	1.2	1.1	1.1	1.1	1.1	1.2	1.1	1.1	1.1	1.1	1.1	1.2	1.1
1973	1.0	.9	.9	.9	1.0	1.0	1.0	1.0	.9	.9	3.4	2.3	1.3
1974	1.3	1.0	.9	1.0	1.1	1.1	1.1	1.0	1.0	1.0	1.0	1.0	1.0
1975	1.0	1.0	1.0	.9	.8	.8	1.0	1.1	1.1	1.0	.9	.9	1.0
1976	1.0	1.0	1.0	.9	.9	.9	.9	.9	1.0	1.0	1.0	1.0	1.0
1977	1.0	1.0	1.0	1.0	1.0	1.0	1.0	.9	.8	.8	.8	.8	.9
1978 .....	.8	.8	.8	.9	.9	.9	.8	.8	.9	1.0	1.0	1.0	.9
1979 .....	.9	.8	.8	.8	.8	.9	1.0	1.0	1.0	1.4	1.3	1.2	1.0
1980	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.1	1.4	1.2	1.1	1.1
1981 .....	.9	.9	1.0	1.1	1.1	1.1	1.0	1.0	1.1	1.1	1.1	1.1	1.0
1982	1.3	1.4	1.4	1.4	1.4	1.4	1.2	1.2	1.2	1.2	1.1	1.1	1.3
1983 .....	.9	.9	.9	.9	.9	.9	1.2	1.2	1.2	1.2	1.2	1.2	1.0
1984	1.5	1.5	1.5	1.6	1.6	1.6	1.5	1.5	1.5	1.6	1.6	1.6	1.5
Personal saving (seas. adj. monthly totals at annual rates)—bil. \$, see p. 2													
1961	23.1	23.5	20.9	21.8	22.7	26.0	28.0	26.5	25.0	26.5	27.1	27.1	24.9
1962	25.8	28.1	27.9	28.0	25.4	27.7	28.0	27.1	23.1	25.9	22.2	21.9	25.9
1963	25.0	23.8	23.4	24.1	25.2	24.0	21.9	22.2	25.8	28.5	26.4	25.5	24.6
1964	25.9	24.1	33.2	35.0	31.8	31.1	29.8	29.9	33.2	30.4	36.7	37.2	31.5
1965	35.5	28.5	28.5	26.4	33.1	38.6	37.0	35.7	42.1	32.8	36.3	37.3	34.3
1966	34.8	34.2	32.0	30.7	35.9	37.3	34.8	37.1	35.7	39.1	40.5	39.5	36.0
1967	42.4	44.6	46.5	42.4	44.0	42.8	47.2	47.4	42.9	48.0	47.6	45.9	45.1
1968	43.6	47.2	44.1	48.6	47.6	45.8	38.4	37.4	37.6	39.4	38.2	41.7	42.5
1969	35.3	31.3	35.3	32.6	36.9	43.8	49.2	47.5	47.9	47.0	49.0	50.8	42.2
1970	47.7	46.3	51.4	65.5	56.9	52.3	62.0	62.1	61.0	61.6	64.5	61.5	57.7
1971	63.8	63.2	66.2	64.0	67.6	79.2	70.3	70.3	64.2	62.6	61.7	62.8	66.3
1972	59.0	62.4	52.8	54.8	57.9	48.6	56.1	60.4	62.4	67.0	75.7	79.1	61.4
1973	72.7	75.2	79.3	80.2	84.2	91.1	83.9	98.4	87.9	101.4	103.2	110.2	89.0
1974	108.7	104.2	92.6	89.6	88.1	90.0	94.9	86.5	95.0	102.0	104.6	104.2	96.7
1975	93.3	84.1	85.9	107.7	157.3	115.1	94.0	102.3	105.6	112.1	103.6	94.5	104.6
1976	95.3	102.8	101.1	96.1	106.0	93.7	97.7	96.6	92.5	88.9	94.6	83.3	95.8
1977	81.9	63.1	84.2	86.8	86.0	94.0	96.4	103.6	105.7	98.4	94.4	93.9	90.7
1978	110.8	102.5	109.4	108.9	108.2	102.7	114.8	104.7	112.0	115.1	117.1	115.7	110.2
1979	122.2	118.5	127.7	124.0	118.3	118.7	128.3	120.1	104.4	114.2	111.4	108.7	118.1
1980	119.8	131.5	130.4	137.9	137.1	123.8	131.4	133.5	144.6	142.8	152.6	157.3	136.9
1981	152.8	154.5	149.3	154.0	147.7	139.4	169.7	163.8	167.7	184.8	175.7	154.2	159.4
1982	164.5	144.1	156.4	174.3	156.8	153.9	171.2	153.7	143.1	141.9	143.0	144.5	153.9
1983	147.4	136.8	134.4	132.1	120.5	110.6	120.5	103.4	125.3	132.9	150.3	153.1	130.6
1984	148.0	200.2	195.1	168.3	147.3	142.9	167.8	165.7	162.1	170.2	140.3	161.4	164.1
Personal saving as a percentage of disposable personal income—percent, see p. 2													
1961	6.2	6.2	6.0	5.9	6.3	6.8	7.2	7.0	6.9	6.9	7.0	6.9	6.6
1962	7.0	7.0	7.1	6.9	6.8	6.8	7.0	6.6	6.4	5.9	5.8	5.7	6.5
1963	5.8	5.9	5.8	5.9	5.9	5.7	5.5	5.6	6.1	6.3	6.3	6.0	5.9
1964	5.8	6.4	7.0	7.5	7.3	6.8	6.7	6.8	6.8	7.3	7.5	7.8	7.0
1965	7.2	6.6	5.9	6.2	6.8	7.5	7.6	7.8	7.4	7.4	7.0	7.1	7.0
1966	6.9	6.6	6.3	6.3	6.7	6.9	6.9	6.8	7.0	7.2	7.4	7.5	6.8
1967	7.7	8.1	8.1	8.0	7.7	8.0	8.1	8.1	8.1	8.1	8.2	7.9	8.0
1968	7.8	7.6	7.8	7.8	7.8	7.2	6.6	6.2	6.2	6.2	6.4	6.1	7.0
1969	5.7	5.4	5.2	5.5	5.8	6.6	7.1	7.2	7.1	7.1	7.2	7.2	6.4
1970	7.0	7.0	7.8	8.2	8.2	8.0	8.2	8.5	8.4	8.5	8.5	8.5	8.1
1971	8.4	8.5	8.5	8.6	9.1	9.3	9.3	8.7	8.3	8.0	7.8	7.7	8.5
1972	7.6	7.2	7.0	6.7	6.5	6.6	6.6	7.1	7.4	7.9	8.4	8.5	7.3
1973	8.4	8.3	8.5	8.8	9.1	9.2	9.6	9.4	9.9	9.9	10.6	10.7	9.4
1974	10.7	10.1	9.5	8.9	8.7	8.8	8.7	8.8	8.9	9.4	9.7	9.4	9.3
1975	8.7	8.1	8.5	10.4	11.0	10.5	9.0	8.7	9.1	9.1	8.7	8.2	9.2
1976	8.1	8.2	8.2	8.2	8.0	8.0	7.7	7.6	7.3	7.2	6.9	6.6	7.6
1977	5.8	5.8	5.9	6.4	6.5	6.7	7.1	7.3	7.2	7.0	6.7	6.9	6.6
1978	7.0	7.3	7.1	7.2	6.9	7.0	6.9	7.0	7.0	7.1	7.1	7.2	7.1
1979	7.2	7.4	7.3	7.3	7.1	7.1	6.7	6.4	6.2	6.2	6.2	6.2	6.8
1980	6.5	6.9	7.2	7.2	7.1	6.9	6.8	7.1	7.2	7.4	7.5	7.6	7.1
1981	7.6	7.4	7.3	7.2	7.0	7.2	7.4	7.7	7.9	8.1	7.8	7.5	7.5
1982	7.0	7.0	7.1	7.3	7.2	7.1	7.0	6.8	6.4	6.2	6.2	6.2	6.8
1983	6.1	5.9	5.7	5.4	5.1	4.9	4.6	4.8	4.9	5.5	5.8	5.9	5.4
1984	6.5	6.9	7.1	6.5	5.8	5.7	5.9	6.1	5.8	5.8	5.8	5.5	6.1
Disposable personal income in constant (1982) dollars (seas. adj. annual rate)—bil. \$, see p. 2													
1961	1,097.8	1,101.2	1,103.5	1,109.7	1,116.2	1,127.1	1,128.5	1,126.8	1,128.6	1,137.5	1,148.6	1,154.3	1,123.2
1962	1,150.9	1,158.2	1,166.0	1,167.0	1,166.8	1,169.7	1,175.9	1,175.8	1,172.7	1,176.2	1,179.8	1,183.4	1,170.2
1963	1,194.4	1,188.1	1,190.1	1,193.6	1,198.4	1,202.6	1,203.1	1,210.1	1,219.4	1,224.1	1,226.5	1,237.5	1,207.3
1964	1,241.3	1,244.5	1,275.4	1,283.3	1,287.3	1,292.5	1,296.8	1,306.2	1,309.5	1,312.5	1,315.9	1,327.2	1,291.0
1965	1,328.8	1,325.5	1,327.0	1,331.5	1,349.6	1,359.3	1,369.1	1,373.2	1,407.2	1,398.2	1,406.6	1,412.5	1,365.7
1966	1,411.1	1,415.0	1,416.6	1,416.6	1,421.5	1,428.9	1,432.3	1,436.6	1,443.2	1,446.5	1,451.3	1,455.5	1,431.3
1967	1,467.0	1,474.3	1,480.8	1,489.1	1,494.0	1,499.9	1,501.3	1,499.0	1,501.9	1,511.0	1,519.4	1,493.2	
1968	1,520.1	1,530.8	1,540.6	1,548.4	1,553.2	1,562.4	1,554.5	1,556.2	1,554.5	1,560.3	1,564.5	1,570.6	1,551.3
1969	1,564.7	1,564.3	1,570.3	1,566.4	1,586.6	1,598.9	1,611.8	1,618.8	1,622.0	1,628.2	1,631.5		

APPENDIX I—HISTORICAL DATA FOR SELECTED SERIES

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Personal consumption expenditures in constant (1982) dollars (seas. adj. annual rate)—bil. \$, see p. 2													
1961	1,004.5	1,006.9	1,017.1	1,020.4	1,024.5	1,025.6	1,021.2	1,024.0	1,028.6	1,034.9	1,044.1	1,049.7	1,025.2
1962	1,050.4	1,051.0	1,059.5	1,060.1	1,067.6	1,063.2	1,068.1	1,070.5	1,079.9	1,075.0	1,089.1	1,093.4	1,069.0
1963	1,095.1	1,092.4	1,095.2	1,096.5	1,098.1	1,105.9	1,112.2	1,117.8	1,116.4	1,113.6	1,121.9	1,135.3	1,108.4
1964	1,138.1	1,146.4	1,151.0	1,153.4	1,166.3	1,173.4	1,181.1	1,189.7	1,183.5	1,194.2	1,180.1	1,189.8	1,170.6
1965	1,196.4	1,213.2	1,214.9	1,224.4	1,223.4	1,217.3	1,231.6	1,239.5	1,255.8	1,272.9	1,271.6	1,275.1	1,236.4
1966	1,280.9	1,287.0	1,295.0	1,298.4	1,288.7	1,292.2	1,302.6	1,301.5	1,312.4	1,306.4	1,307.6	1,314.3	1,298.9
1967	1,318.2	1,319.0	1,320.9	1,332.2	1,335.6	1,341.8	1,338.8	1,340.4	1,350.8	1,340.1	1,350.3	1,363.9	1,337.7
1968	1,371.0	1,372.4	1,390.9	1,386.9	1,394.7	1,408.4	1,419.1	1,423.7	1,421.6	1,423.1	1,430.4	1,427.8	1,405.9
1969	1,438.1	1,447.3	1,443.5	1,446.1	1,457.7	1,451.2	1,451.3	1,463.0	1,465.5	1,473.8	1,472.7	1,469.5	1,456.7
1970	1,481.3	1,484.4	1,478.9	1,479.6	1,489.2	1,495.4	1,495.0	1,500.7	1,508.2	1,498.4	1,489.6	1,503.6	1,492.0
1971	1,519.8	1,521.3	1,521.4	1,531.2	1,529.4	1,538.4	1,532.4	1,537.6	1,552.8	1,552.8	1,559.3	1,568.3	1,538.8
1972	1,571.9	1,573.9	1,599.7	1,603.5	1,608.1	1,612.1	1,623.6	1,632.5	1,633.5	1,660.1	1,668.1	1,675.2	1,621.9
1973	1,684.4	1,693.0	1,692.2	1,685.8	1,691.6	1,684.3	1,698.4	1,679.5	1,705.5	1,692.0	1,693.7	1,674.5	1,689.6
1974	1,672.7	1,662.9	1,666.8	1,674.0	1,679.6	1,678.0	1,684.8	1,695.4	1,679.9	1,678.9	1,656.9	1,658.3	1,674.0
1975	1,667.2	1,682.1	1,688.5	1,714.5	1,715.1	1,720.7	1,723.5	1,727.5	1,727.9	1,736.7	1,735.5	1,711.9	
1976	1,776.7	1,773.7	1,782.1	1,793.3	1,778.1	1,799.7	1,804.7	1,808.3	1,816.6	1,820.2	1,834.3	1,858.9	1,803.9
1977	1,860.7	1,866.5	1,864.0	1,865.6	1,871.0	1,870.3	1,885.9	1,885.0	1,893.2	1,906.1	1,915.1	1,921.5	1,883.8
1978	1,898.7	1,927.2	1,943.1	1,956.6	1,961.0	1,964.7	1,958.1	1,977.6	1,975.2	1,985.2	1,986.2	1,997.7	1,961.0
1979	1,991.5	2,002.9	1,998.1	1,994.1	1,997.5	1,990.7	1,997.6	2,006.7	2,019.3	2,011.8	2,020.4	2,021.9	2,004.4
1980	2,032.4	2,011.8	2,002.0	1,974.4	1,964.0	1,983.9	1,998.6	1,991.6	2,012.9	2,011.7	2,022.3	2,000.4	
1981	2,023.4	2,018.6	2,026.6	2,018.6	2,016.7	2,031.8	2,024.3	2,038.5	2,031.7	2,016.3	2,016.9	2,026.7	2,024.2
1982	2,015.6	2,040.9	2,037.1	2,038.9	2,049.2	2,034.8	2,040.2	2,052.2	2,063.0	2,068.4	2,081.4	2,086.4	2,050.7
1983	2,086.2	2,092.1	2,104.2	2,118.8	2,136.2	2,150.3	2,163.7	2,165.7	2,159.5	2,183.2	2,187.3	2,205.1	2,146.0
1984	2,225.8	2,197.1	2,213.3	2,233.1	2,246.6	2,260.5	2,249.9	2,252.3	2,269.9	2,257.9	2,293.0	2,292.4	2,249.3
Personal consumption expenditures, durable goods, in constant (1982) dollars (seas. adj. annual rate)—bil. \$, see p. 2													
1961	90.1	90.4	93.1	91.0	91.9	92.4	93.1	94.0	93.9	95.4	97.9	100.0	93.6
1962	99.3	99.4	100.9	100.8	103.2	102.1	102.4	101.9	105.2	100.8	108.4	111.3	103.0
1963	110.2	108.6	108.7	110.1	110.2	113.3	115.0	111.5	112.3	110.4	114.2	117.1	111.8
1964	118.6	119.0	116.7	118.1	121.2	122.7	125.0	126.1	121.6	125.2	119.5	116.1	120.8
1965	122.8	131.8	137.4	135.7	131.4	126.5	129.3	134.3	144.2	141.2	141.1	140.0	134.6
1966	143.2	147.1	151.5	147.3	138.6	136.8	139.5	144.4	150.5	146.1	143.7	143.8	144.4
1967	145.1	139.4	141.9	148.4	147.2	149.4	147.3	145.1	149.0	144.5	145.9	151.0	146.2
1968	154.1	153.1	160.2	155.6	161.2	160.5	165.7	166.1	167.3	168.6	163.9	165.4	161.6
1969	169.5	170.4	166.5	168.2	168.4	167.9	163.9	167.5	171.5	167.7	167.3	165.1	167.8
1970	162.9	166.7	161.0	163.8	166.0	167.1	165.2	167.4	165.9	160.5	156.0	153.4	162.5
1971	170.8	168.4	172.8	174.7	172.5	178.2	175.0	177.1	187.9	187.7	187.2	187.1	178.3
1972	193.0	187.6	194.4	194.4	196.4	197.6	199.8	203.0	201.5	210.5	212.6	214.1	200.4
1973	221.9	226.2	229.1	224.4	225.7	215.3	219.3	216.2	224.4	217.1	214.5	209.8	220.3
1974	209.6	204.4	210.5	209.3	212.9	207.3	209.3	219.5	206.1	197.6	186.4	185.2	204.9
1975	191.6	197.4	191.5	192.5	201.1	202.5	201.0	209.1	215.8	211.5	218.1	225.3	205.6
1976	226.9	231.4	230.7	235.3	223.9	232.6	233.4	231.0	233.0	230.7	233.5	245.8	232.3
1977	239.2	246.7	254.3	251.5	250.7	253.0	253.0	256.4	259.1	256.9	262.1	264.2	253.9
1978	244.3	253.3	260.2	270.9	272.7	273.6	269.2	278.1	265.3	272.8	274.2	274.6	267.4
1979	268.2	269.6	269.0	264.5	266.2	257.9	268.8	269.4	274.4	263.2	262.9	264.2	266.5
1980	271.5	260.0	250.2	234.2	228.3	233.3	246.1	243.5	238.6	248.9	248.0	248.8	245.9
1981	253.9	260.1	262.3	250.7	247.6	247.0	248.2	246.5	254.9	240.8	240.6	239.9	250.8
1982	242.2	251.3	249.7	245.0	257.5	244.9	246.8	248.7	259.8	252.1	265.5	268.4	252.7
1983	263.3	263.7	262.9	274.8	279.7	285.7	291.1	289.5	285.0	297.1	296.3	308.2	283.1
1984	319.0	308.4	310.4	316.9	322.7	327.8	325.2	322.1	325.6	322.2	339.6	337.6	323.1
Personal consumption expenditures, nondurable goods, in constant (1982) dollars (seas. adj. annual rate)—bil. \$, see p. 2													
1961	463.6	464.1	468.3	470.1	470.1	471.0	466.8	469.4	471.5	472.6	475.9	478.0	470.1
1962	478.7	478.4	483.4	481.3	483.5	479.1	482.8	484.9	489.3	486.7	491.2	491.3	484.2
1963	493.2	491.1	493.0	491.8	491.9	493.0	493.8	499.1	494.6	492.0	494.8	502.8	494.3
1964	500.4	505.2	509.6	508.5	515.9	519.4	522.3	527.4	523.6	528.8	518.7	530.4	517.5
1965	529.2	535.5	528.9	537.1	537.5	533.7	543.2	543.9	546.9	563.1	558.2	561.0	543.2
1966	562.4	563.3	564.6	569.7	566.0	570.0	577.1	570.4	573.1	569.5	570.5	574.5	569.3
1967	574.5	578.9	575.5	577.4	579.5	580.3	576.6	577.1	582.4	575.4	583.1	589.6	579.2
1968	589.0	593.0	600.5	596.7	596.8	604.3	608.9	611.6	605.4	605.2	612.5	605.2	602.4
1969	610.0	615.0	615.2	614.6	620.2	613.7	616.2	620.8	615.9	623.8	621.0	619.5	617.2
1970	630.5	625.2	629.4	625.4	630.7	632.8	632.3	637.7	634.8	635.8	642.6	632.5	
1971	641.8	640.8	635.5	640.9	639.6	642.3	637.9	638.8	640.1	637.4	643.7	644.3	640.3
1972	640.1	645.0	657.2	658.9	663.2	663.3	668.3	670.7	672.2	681.9	681.4	683.3	665.5
1973	688.4	690.6	684.5	681.6	680.9	679.9	692.1	675.2	666.2	681.7	683.4	673.2	683.2
1974	668.8	665.1	660.8	665.3	664.7	666.1	671.4	671.7	667.4	668.6	663.9	659.3	666.1
1975	665.2	666.8	668.8	667.7	683.8	681.9	677.9	681.8	679.8	676.6	682.6	685.3	676.5
1976	698.2	692.6	697.8	704.0	700.2	710.7	709.9	712.4	713.8	718.2	719.9	727.2	708.8
1977	731.6	730.2	724.7	727.8	730.3	724.0	731.0	725.6	728.5	736.7	744.4	741.7	731.4
1978	737.8	747.2	752.3	750.2	749.6	747.6	749.4	751.8	759.4	761.5	764.7	772.7	753.7
1979	764.5	767.0	767.1	760.6	763.9	761.9	759.8	765.0	773.2	767.2	774.3	775.1	766.8
1980	774.3	765.7	763.7	760.6</									

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Implicit price deflator for personal consumption expenditures—index, 1982=100, see p. 2													
1961	33.1	33.1	33.2	33.1	33.1	33.2	33.3	33.4	33.4	33.4	33.5	33.5	33.3
1962	33.6	33.6	33.7	33.8	33.8	33.8	33.8	33.8	34.1	34.0	34.1	34.1	33.9
1963	34.2	34.2	34.2	34.3	34.3	34.5	34.5	34.5	34.5	34.6	34.7	34.7	34.4
1964	34.8	34.8	34.8	34.9	34.9	35.0	35.0	35.0	35.1	35.0	35.1	35.2	35.0
1965	35.3	35.4	35.5	35.5	35.6	35.6	35.6	35.7	35.8	35.8	35.9	36.0	35.6
1966	36.1	36.4	36.5	36.5	36.6	36.6	36.7	36.9	37.1	37.2	37.2	37.2	36.7
1967	37.3	37.2	37.3	37.4	37.4	37.5	37.6	37.8	37.9	38.0	38.1	38.2	37.6
1968	38.5	38.6	38.8	38.9	39.1	39.2	39.4	39.5	39.6	39.8	40.0	40.0	39.3
1969	40.2	40.3	40.4	40.7	40.8	41.0	41.1	41.3	41.4	41.5	41.7	41.9	41.0
1970	42.0	42.3	42.3	42.5	42.7	42.8	42.9	43.1	43.2	43.5	43.6	43.8	42.9
1971	44.0	44.2	44.3	44.5	44.7	44.9	45.0	45.3	45.3	45.5	45.6	45.8	44.9
1972	46.0	46.1	46.2	46.3	46.5	46.6	46.7	46.9	47.1	47.2	47.3	47.4	46.7
1973	47.8	48.1	48.5	48.8	49.0	49.4	49.5	50.0	50.2	50.6	51.0	51.6	49.6
1974	52.2	52.8	53.4	53.7	54.2	54.5	54.9	55.5	56.0	56.2	56.7	57.0	54.8
1975	57.5	57.7	57.8	57.9	58.4	58.9	59.4	59.7	60.0	60.3	60.8	61.1	59.2
1976	61.3	61.4	61.6	61.8	62.1	62.3	62.6	63.0	63.3	63.7	63.9	64.2	62.6
1977	64.4	65.1	65.5	65.9	66.3	66.7	67.0	67.3	67.5	67.9	68.4	68.6	66.7
1978	68.9	69.3	69.7	70.4	70.9	71.5	71.9	72.3	72.6	73.2	73.7	74.1	71.6
1979	74.7	75.1	75.8	76.4	77.1	77.8	78.5	79.2	79.9	80.5	81.1	81.8	78.2
1980	82.7	83.4	84.3	84.9	85.6	86.1	86.8	87.6	88.5	89.1	89.9	90.4	86.6
1981	91.3	92.2	92.9	93.3	93.8	94.2	94.9	95.6	96.2	96.6	97.1	97.4	94.6
1982	98.1	98.3	98.4	98.5	99.1	99.8	100.4	100.6	101.0	101.5	101.9	102.1	100.0
1983	102.5	102.4	102.6	103.3	103.7	103.9	104.2	104.6	105.0	105.4	105.7	105.9	104.1
1984	106.4	106.7	107.1	107.4	107.6	107.8	108.2	108.6	108.9	109.1	109.3	109.5	108.1
Industrial production, total (unadj. for seas. variation)—1977=100, see p. 3													
1961	45.6	46.1	46.8	47.9	48.7	50.1	47.5	50.0	51.1	52.3	51.9	51.1	49.1
1962	50.7	52.3	53.1	53.3	53.3	54.0	51.3	52.9	55.0	55.2	54.2	52.8	53.2
1963	53.3	55.0	55.8	56.2	56.8	57.8	54.0	55.6	58.1	59.0	58.0	56.3	56.3
1964	57.1	58.7	59.0	60.0	60.3	61.2	57.6	59.9	62.3	61.8	62.2	61.4	60.1
1965	62.4	64.0	65.4	65.4	65.9	67.5	63.8	65.8	68.0	69.6	68.4	67.3	66.1
1966	68.3	70.2	71.6	71.5	72.0	73.6	69.1	71.5	74.9	75.6	73.6	71.8	72.0
1967	72.2	73.0	72.8	73.3	72.7	74.3	69.4	73.2	75.4	75.9	75.6	74.3	73.5
1968	74.4	76.4	77.0	76.6	77.7	79.8	74.7	76.9	80.0	80.2	79.9	77.6	77.6
1969	78.3	80.7	81.7	81.0	80.8	83.4	78.4	81.5	84.1	84.0	81.6	78.8	81.2
1970	77.6	79.5	79.8	79.2	79.2	80.8	76.1	78.6	80.4	78.5	76.4	75.7	78.5
1971	76.7	78.7	78.8	78.9	79.5	81.6	76.3	78.9	82.5	82.9	81.3	79.1	79.6
1972	81.5	84.6	85.4	86.9	86.5	88.8	83.1	87.8	91.3	92.2	91.0	88.4	87.3
1973	89.2	93.4	93.5	93.5	94.1	97.2	92.3	95.2	98.6	98.6	96.4	90.7	94.4
1974	90.5	93.2	93.7	93.3	94.7	97.3	91.5	94.2	97.1	95.8	90.9	83.8	93.0
1975	82.2	83.5	82.0	82.7	82.6	86.0	81.7	86.3	88.8	87.6	85.0	84.8	84.8
1976	86.4	91.1	91.0	91.1	92.5	94.9	90.2	93.8	96.3	96.1	95.2	92.6	92.6
1977	93.5	97.2	98.3	98.8	99.8	103.1	98.5	101.5	104.2	103.8	102.0	99.1	100.0
1978	98.4	101.7	103.1	105.7	105.7	109.7	105.1	108.4	111.3	111.4	109.8	107.7	106.5
1979	106.8	111.0	111.7	109.5	110.8	113.8	108.2	111.0	113.5	113.4	110.8	107.9	110.7
1980	107.9	111.5	111.9	108.4	105.7	107.3	102.9	107.6	110.9	110.8	110.4	107.9	108.6
1981	107.7	111.3	112.0	109.8	110.7	114.3	111.6	114.3	114.6	112.7	108.6	104.5	111.0
1982	102.6	107.1	106.0	103.5	102.8	105.1	101.1	103.8	104.4	102.8	100.4	97.6	103.1
1983	100.2	102.9	104.1	104.6	106.1	110.0	108.3	113.6	117.3	117.1	114.3	112.0	109.2
1984	115.5	118.8	119.9	119.4	120.1	124.4	120.9	125.3	126.4	124.9	122.4	118.9	121.4
Industrial production, manufacturing, total (unadj. for seas. variation)—1977=100, see p. 3													
1961	44.3	45.0	45.7	47.0	47.8	49.3	46.4	48.8	50.2	51.5	51.2	50.2	48.1
1962	49.6	51.4	52.4	52.7	52.6	53.2	50.4	51.8	54.2	54.5	53.6	52.0	52.4
1963	52.3	54.2	55.1	55.7	56.2	57.2	53.0	54.4	57.3	58.5	57.3	55.4	55.8
1964	56.0	58.0	58.3	59.4	59.6	60.5	56.5	58.7	61.5	61.2	61.6	60.8	59.3
1965	61.6	63.7	65.2	65.2	65.7	67.2	63.2	65.0	67.6	69.4	68.3	66.8	65.7
1966	67.8	70.0	71.5	71.6	72.0	73.6	68.2	70.8	74.6	75.8	73.6	71.3	71.7
1967	71.6	72.5	72.6	73.0	72.4	74.1	68.5	72.5	75.2	75.8	75.4	73.7	73.1
1968	73.7	76.0	76.7	76.4	77.6	79.6	73.9	76.0	79.7	80.4	79.7	76.7	77.2
1969	77.5	80.2	81.4	80.8	80.5	83.0	77.4	80.6	83.6	83.8	80.8	77.5	80.6
1970	76.0	78.3	78.6	78.1	78.1	79.8	74.4	76.7	78.8	77.0	74.6	73.7	77.0
1971	74.6	76.9	77.3	77.5	78.2	80.3	74.5	77.1	81.3	82.5	80.6	77.6	78.2
1972	80.0	83.3	84.5	86.1	86.0	88.3	81.7	86.7	90.6	91.8	90.5	87.3	86.4
1973	88.2	92.6	93.4	93.4	94.1	97.2	91.4	94.4	98.2	98.7	96.4	90.0	94.0
1974	89.6	92.5	93.5	93.1	94.6	97.3	90.9	93.7	96.9	95.8	90.7	82.5	92.6
1975	80.4	81.5	80.3	81.1	81.4	84.7	80.0	84.7	88.2	88.2	86.7	83.5	83.4
1976	84.8	90.1	90.5	90.6	92.2	94.5	89.3	93.0	95.8	95.9	94.6	91.4	91.9
1977	92.3	96.3	98.2	99.0	100.2	103.5	98.2	101.7	104.5	104.4	102.2	99.4	100.0
1978	98.4	101.8	103.8	106.3	106.4	110.6	105.2	108.8	112.4	112.7	110.7	108.0	107.1
1979	106.9	111.2	112.9	110.4	112.3	115.3	109.1	114.5	114.7	114.7	113.3	107.8	111.5
1980	107.2	111.0	111.7	108.4	105.4	106.8	101.8	106.8	110.8	111.3	110.2	106.9	108.2
1981	106.4	110.2	111.6	110.8	111.8	114.6	110.7	113.4	114.2	112.3	107.5	102.5	110.5
1982	99.5	104.7	104.5	102.4	102.3	104.9	100.4	103.2	104.7	103.1	100.1	96.7	102.2
1983	98.9	102.5	105.0	105.6	107.7	111.9	109.3	114.6	119.2	119.3	115.9	112.6	110.2
1984	115.6	120.0	121.8	121.5	122.5	126.8	122.6	127.3	129.0	128.2	124.8	120.4	123.4
Industrial production, total (adj. for seas. variation)—1977=100, see p. 3													
1961	46.4	46.3	46.6	47.5	48.3	48.9	49.5	50.0	49.9	50.9	51.7	52.1	49.1
1962	51.7	52.5	52.8	52.9	52.8	52.7	53.2	53.3	53.7	53.9	53.9	53.2	53.2
1963	54.3	54.9	55.3	55.8	56.4	56.6	56.4	56.5	57.1	57.5	57.6	56.3	56.3
1964	58.1	58.5	58.5	59.5	59.8	60.0	60.4	60.8	61.0	60.			

APPENDIX I—HISTORICAL DATA FOR SELECTED SERIES

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Industrial production, final products, total (adj. for seas. variation)—1977=100, see p. 3													
1961	47.5	47.5	47.6	48.4	48.8	49.2	49.6	49.9	49.7	50.7	51.7	52.0	49.5
1962	51.7	52.3	52.8	53.3	53.5	53.4	54.1	54.0	54.2	54.3	54.5	54.7	53.7
1963	55.5	55.9	56.0	56.3	56.3	56.5	56.5	57.1	57.3	57.7	57.8	58.0	56.7
1964	58.7	58.4	58.3	58.6	59.9	59.9	60.5	60.5	60.3	59.5	61.4	62.5	60.0
1965	63.1	63.5	64.3	64.5	65.1	65.6	66.0	66.0	67.0	67.5	68.1	68.9	65.9
1966	69.7	69.9	70.6	71.1	71.5	72.1	72.5	72.5	73.0	74.0	73.8	74.0	72.1
1967	74.5	74.1	74.3	75.1	74.4	74.4	74.0	74.8	74.8	75.3	76.8	77.7	75.0
1968	77.2	77.6	77.8	77.5	78.2	78.5	78.2	78.9	79.3	79.5	80.2	80.1	78.6
1969	80.7	80.9	81.5	80.9	80.4	81.0	82.0	81.7	81.5	81.5	80.4	80.3	81.1
1970	79.0	79.5	79.2	79.2	79.3	79.1	79.0	78.1	77.3	75.9	75.4	77.6	78.2
1971	77.9	77.7	77.6	77.9	77.9	78.2	79.0	78.7	79.6	80.4	80.8	81.2	78.9
1972	82.5	83.2	83.8	85.3	84.6	85.0	84.6	85.7	86.6	87.7	88.7	89.5	85.6
1973	89.6	90.8	90.9	91.1	91.5	92.1	92.3	92.2	93.8	93.9	93.9	91.6	92.0
1974	90.6	90.4	91.3	91.5	92.6	93.1	92.8	92.6	93.2	92.8	91.1	88.0	91.7
1975	85.4	84.8	83.8	84.9	84.9	85.8	86.5	87.2	87.8	87.8	88.4	89.1	86.3
1978	89.7	91.4	90.8	90.9	91.9	91.7	92.3	92.8	92.6	93.1	95.4	96.4	92.4
1977	97.3	97.8	97.8	98.9	99.2	99.9	100.6	101.2	101.4	101.4	101.7	102.8	100.0
1978	101.6	102.5	104.4	106.0	106.1	107.5	107.8	108.3	108.9	109.2	109.9	110.5	106.9
1979	110.8	111.0	111.5	109.4	111.4	111.1	110.6	110.2	111.1	111.5	111.5	111.4	111.0
1980	111.8	112.9	111.9	110.1	109.6	110.7	111.7	112.8	113.5	114.5	114.1	112.2	
1981	114.2	114.7	115.1	115.2	116.0	116.2	116.9	116.3	115.3	115.1	114.0	113.2	115.2
1982	111.0	112.5	112.0	110.8	110.2	109.6	109.3	108.3	107.7	107.0	107.4	107.9	109.5
1983	108.6	109.0	109.7	111.3	112.5	113.6	115.1	117.3	119.2	119.3	119.7	120.8	114.7
1984	124.0	124.5	124.9	125.8	126.3	127.6	128.5	129.0	128.5	129.0	129.7	129.4	127.3
Industrial production, consumer goods, total (adj. for seas. variation)—1977=100, see p. 3													
1961	48.4	48.7	48.7	49.8	50.4	50.9	51.4	51.7	50.9	52.3	53.2	53.3	50.9
1962	52.9	53.2	53.6	54.1	54.4	54.0	55.0	54.3	54.7	54.6	54.9	55.1	54.3
1963	55.8	56.4	56.7	56.9	57.0	57.4	57.2	57.7	57.8	58.2	58.3	58.6	57.3
1964	59.2	59.1	58.8	60.3	60.7	60.6	61.5	61.4	60.7	59.5	61.7	63.0	60.5
1965	63.9	84.1	64.6	64.5	64.9	65.0	65.0	65.0	66.0	66.3	66.6	67.1	65.3
1966	67.4	67.6	68.1	68.3	68.3	68.6	68.5	68.3	68.5	69.9	69.6	69.4	68.6
1967	70.0	69.1	69.3	70.5	69.1	69.3	69.2	69.9	70.0	71.0	72.5	73.7	70.3
1968	72.7	73.1	73.5	73.4	73.8	74.2	74.1	74.9	75.2	75.7	76.7	76.3	74.5
1969	76.7	77.3	77.9	76.7	76.1	77.0	78.4	78.2	77.6	77.7	77.0	77.1	77.3
1970	75.8	76.5	76.4	76.8	77.2	77.4	77.5	76.2	75.9	75.0	74.5	77.7	76.4
1971	78.9	78.8	79.1	79.7	79.8	80.4	81.6	80.7	81.4	82.5	83.2	83.7	80.8
1972	84.9	85.2	85.5	87.2	86.3	86.7	86.3	87.8	88.2	89.3	89.7	90.7	87.3
1973	89.8	91.1	91.2	91.0	91.1	91.3	91.2	91.1	92.7	92.2	92.1	89.5	91.2
1974	88.2	87.5	88.7	88.5	89.2	89.9	89.2	89.7	89.4	89.1	86.6	84.3	88.4
1975	80.8	80.9	80.4	82.6	83.0	84.7	86.5	87.1	87.9	87.9	88.8	89.5	84.9
1976	90.5	92.3	91.5	91.8	92.9	92.9	93.3	93.9	93.5	93.9	96.4	97.2	93.3
1977	98.0	98.5	98.4	99.0	99.1	99.7	100.3	101.3	100.6	101.3	101.7	102.4	100.0
1978	100.1	101.6	102.9	104.2	104.1	105.4	105.4	105.3	105.5	105.4	105.4	106.1	104.3
1979	105.4	105.0	105.5	103.1	105.0	104.3	103.2	102.6	102.8	102.9	103.1	103.2	103.9
1980	103.2	103.6	104.1	102.5	100.2	99.9	101.0	102.1	103.5	103.8	104.3	104.1	102.7
1981	104.4	104.3	104.7	104.4	105.4	104.7	105.1	104.9	103.3	103.3	102.7	101.6	104.1
1982	100.7	101.9	101.7	101.2	101.3	101.8	101.7	102.0	101.0	100.9	101.3	101.1	101.4
1983	103.0	103.7	104.5	106.2	107.8	108.8	110.3	112.2	113.4	113.6	113.6	114.4	109.3
1984	116.8	117.3	117.2	118.2	117.4	118.2	118.9	117.9	117.6	118.1	119.1	119.1	118.0
Industrial production, autos, consumer (adj. for seas. variation)—1977=100, see p. 3													
1961	52.0	48.4	48.1	60.8	66.6	71.3	72.4	73.1	54.3	67.8	78.2	81.2	64.5
1962	77.2	75.9	75.7	80.6	85.1	77.5	86.3	86.3	86.2	86.3	85.8	85.9	82.4
1963	85.6	85.8	86.0	87.2	90.8	94.7	94.1	94.2	94.4	95.3	95.4	95.7	91.6
1964	95.2	95.8	93.2	97.6	97.6	98.6	99.6	101.6	90.6	51.9	91.6	111.3	93.7
1965	117.6	118.1	121.2	121.7	121.2	122.2	122.1	122.1	119.6	121.8	123.0	121.8	121.0
1966	122.0	122.9	123.1	122.2	114.9	114.5	104.4	97.4	101.4	122.4	114.7	113.9	114.5
1967	97.0	89.2	97.9	101.9	101.3	100.8	101.6	98.8	91.7	94.1	106.2	118.6	99.9
1968	116.8	116.8	119.4	120.5	121.9	120.1	119.4	119.6	120.6	124.2	125.9	123.9	120.8
1969	120.5	121.5	116.3	107.3	101.7	115.6	116.5	118.3	117.5	116.3	110.8	106.8	114.1
1970	92.6	88.6	91.6	95.2	102.6	105.2	95.8	85.7	73.5	55.1	57.2	97.5	86.7
1971	111.5	120.4	118.4	110.0	112.3	114.7	116.5	118.0	118.9	119.9	119.2	117.7	116.3
1972	89.2	90.0	90.3	94.6	91.7	89.9	95.9	98.3	99.0	102.2	105.2	105.8	95.8
1973	106.4	107.4	106.3	105.8	105.7	106.6	106.4	92.4	105.4	103.0	101.8	92.7	104.1
1974	73.7	73.0	71.6	74.7	76.6	75.6	77.5	77.8	83.8	83.9	73.2	57.4	75.2
1975	49.9	46.2	56.3	63.2	65.1	68.1	74.1	79.7	82.0	80.8	81.9	86.4	68.7
1976	86.2	92.1	92.2	94.2	93.8	94.4	94.7	94.8	86.0	81.7	96.1	107.3	92.5
1977	97.8	95.0	102.5	100.0	98.8	104.2	103.6	100.7	100.1	101.0	96.5	99.6	100.0
1978	85.3	88.9	98.6	105.5	98.9	98.5	100.8	100.5	96.9	99.8	104.0	98.9	98.0
1979	96.5	96.4	99.2	85.5	100.8	97.6	94.7	86.4	86.1	86.2	79.7	75.7	90.9
1980	69.2	83.1	80.3	70.7	61.9	65.0	67.6	64.9	69.7	73.6	77.5	70.9	71.5
1981	63.9	67.6	73.8	77.8	80.0	80.5	79.8	73.1	63.9	59.7	53.0	51.8	68.9
1982	40.8	45.6	53.4	59.4	63.7	65.6	75.1	64.9	60.5	51.2	51.3	58.3	57.1
1983	66.0	73.4	70.6	73.1	75.5	80.7	84.2	91.2	91.5	90.0	86.5	95.1	81.1
1984	97.0	97.7	100.2	95.0	93.4	93.7	92.8	92.7	85.1	86.1	90.3	95.8	93.2
Industrial production, equipment, total (adj. for seas. variation)—1977=100, see p. 4													
1961	46.8	46.4	46.4	46.7	46.7	47.0	47.3	47.5	48.4	48.7	49.9	50.4	47.7
1962	50.5	51.3	51.9	52.3	52.4	53.0	53.7	54.3	54.2	54.6	54.7	54.6	53.1
1963	55.5	55.8	55.5	55.6	55.6	56.0	56.8	56.8	57.4	57.6	57.6	56.4	
1964	58.3	57.9											

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Industrial production, intermediate products, total (adj. for seas. variation)—1977=100, see p. 5													
1961	48.2	48.3	49.1	49.8	50.0	50.7	51.5	51.8	51.9	52.6	52.5	52.9	50.9
1962	51.8	53.4	53.7	53.3	53.9	53.9	53.7	54.4	54.9	54.5	54.8	54.8	54.0
1963	54.4	54.8	54.8	56.6	57.5	57.3	57.3	57.5	57.7	58.3	59.0	58.4	57.0
1964	58.9	59.7	60.0	60.6	61.0	60.9	61.4	61.0	60.8	61.0	61.9	61.8	60.7
1965	62.3	63.2	63.8	63.4	64.0	64.2	65.0	65.1	64.8	65.6	66.3	67.5	64.6
1966	67.5	67.6	68.5	68.2	68.9	68.9	69.6	68.5	68.7	68.8	68.9	68.9	68.6
1967	70.6	70.0	70.1	70.3	70.3	70.7	71.0	72.3	72.7	72.8	73.1	73.0	71.4
1968	73.4	74.0	74.2	74.7	75.2	75.4	75.4	76.0	75.9	76.1	77.3	78.3	75.5
1969	78.7	78.9	80.4	79.4	79.6	80.1	79.6	79.7	79.6	79.8	79.4	79.7	79.6
1970	78.4	78.0	78.5	78.7	78.6	78.4	79.0	78.5	78.7	78.1	77.8	78.2	78.4
1971	78.4	79.1	78.6	79.3	79.6	79.8	81.2	80.1	82.2	83.0	83.6	84.4	80.8
1972	86.1	87.1	87.9	88.5	89.0	89.6	89.9	91.1	91.7	93.1	93.9	94.0	90.2
1973	93.8	95.6	95.2	95.2	95.7	96.3	97.2	96.6	96.7	96.7	96.8	96.1	96.0
1974	94.1	93.9	94.2	94.5	94.4	94.9	93.2	92.9	92.7	90.8	89.3	86.2	92.6
1975	83.5	82.8	81.2	81.3	81.2	82.4	83.0	84.7	84.7	85.4	86.7	86.4	83.6
1976	88.2	89.9	89.6	89.8	91.3	91.2	92.7	92.6	94.2	94.6	95.3	95.5	92.1
1977	95.8	96.0	97.2	98.4	99.6	100.7	100.7	101.6	101.4	102.4	102.2	103.6	100.0
1978	103.8	103.7	104.6	105.6	105.9	107.4	107.4	107.0	108.1	108.9	109.2	110.9	106.9
1979	110.2	111.2	110.0	110.7	110.8	110.7	110.5	110.2	110.3	111.2	111.2	111.7	110.8
1980	110.6	110.5	110.7	105.1	102.9	102.8	102.5	106.0	107.3	107.2	108.5	109.0	106.9
1981	109.3	108.3	108.7	107.9	109.0	108.5	109.4	108.5	106.3	104.8	104.1	102.8	107.3
1982	102.0	104.0	102.5	101.4	101.6	101.1	101.2	101.7	101.7	101.1	101.2	100.6	101.7
1983	103.6	104.3	105.6	107.3	108.4	110.0	112.2	113.7	115.9	117.3	117.2	117.6	111.2
1984	121.3	122.2	122.9	123.3	123.7	125.1	126.5	126.0	124.9	125.8	127.2	126.5	124.7
Industrial production, materials, total (adj. for seas. variation)—1977=100, see p. 5													
1981	44.6	44.2	44.6	46.0	47.3	48.1	48.7	49.7	49.8	50.7	51.4	52.1	48.1
1982	51.7	52.5	52.6	52.5	51.8	51.6	52.1	52.2	52.6	53.1	52.8	52.4	52.4
1983	53.0	53.8	54.6	55.1	56.4	56.6	56.0	55.5	56.7	57.0	57.3	57.0	55.8
1984	57.4	58.3	58.3	59.0	59.5	59.9	60.0	61.2	62.2	61.0	62.9	63.7	60.3
1985	64.4	64.6	65.6	66.3	66.6	67.4	68.0	68.7	68.1	68.8	68.5	69.3	67.2
1986	70.3	71.0	72.3	72.2	73.0	73.4	73.6	74.2	75.0	75.3	74.2	74.2	73.2
1987	73.9	72.5	71.1	71.8	71.0	70.9	70.8	72.9	72.5	73.4	74.2	75.2	72.5
1988	75.5	75.5	75.8	76.4	77.5	77.9	77.9	77.3	77.7	77.8	79.0	79.4	77.3
1989	79.8	80.7	81.0	81.3	81.1	82.2	82.2	83.0	83.3	83.2	82.8	82.3	81.9
1990	80.4	80.0	79.8	79.2	79.0	78.6	79.0	80.0	79.4	77.3	76.9	78.6	79.0
1991	79.7	79.2	79.4	79.9	80.8	81.2	79.2	78.8	80.3	80.5	80.7	82.3	80.2
1992	84.7	85.0	85.8	87.2	87.3	87.3	87.4	88.7	89.9	91.3	92.6	93.7	88.4
1993	93.9	95.0	94.9	95.6	96.0	96.9	97.9	98.1	97.9	98.7	98.8	98.0	96.8
1994	96.6	96.0	95.8	94.9	96.5	96.5	96.3	95.8	96.1	95.5	91.1	86.3	94.8
1995	84.5	81.9	79.9	80.4	79.7	81.0	81.1	83.6	85.2	86.1	87.0	86.1	83.2
1996	89.2	90.6	90.9	91.6	92.6	93.1	93.3	94.0	94.5	94.5	95.4	96.1	93.0
1997	95.9	97.0	98.5	99.4	100.1	100.7	100.9	100.5	101.4	102.1	102.4	101.0	100.0
1998	100.9	100.0	101.0	104.9	105.5	106.1	107.2	107.3	107.7	109.2	110.1	111.1	105.9
1999	109.6	110.6	111.0	110.1	110.4	110.8	110.4	110.1	109.7	110.4	110.3	110.3	110.3
2000	111.0	110.2	110.0	107.3	103.1	100.7	99.2	100.6	102.5	103.6	107.3	108.4	105.3
2001	108.0	108.4	108.8	106.6	106.9	108.5	110.8	110.4	109.0	107.3	105.2	102.7	107.7
2002	100.4	102.0	100.3	98.7	97.1	96.4	95.7	95.5	94.4	93.5	93.2	92.6	96.7
2003	95.8	96.8	98.0	99.2	100.5	101.0	103.5	105.0	107.3	108.4	108.9	109.4	102.8
2004	111.8	113.0	113.7	114.0	114.4	114.8	115.5	115.8	115.2	113.8	113.9	114.5	114.2
Industrial production, mining, total (adj. for seas. variation)—1977=100, see p. 5													
1961	70.5	70.2	70.7	70.5	70.6	71.2	71.4	72.7	72.6	74.2	74.3	74.3	72.1
1962	73.6	74.0	74.4	74.1	73.7	73.6	74.1	74.8	74.6	73.6	74.0	73.1	74.1
1963	74.2	75.7	75.9	75.9	77.7	77.0	77.9	78.2	78.1	77.7	78.1	78.0	77.1
1964	79.1	79.7	79.3	79.3	79.7	80.2	79.7	80.2	80.8	81.0	82.2	81.2	80.2
1965	81.5	81.6	82.2	82.1	83.1	83.0	83.9	82.1	85.1	84.8	85.7	83.2	83.2
1966	86.1	85.7	87.7	84.7	87.5	87.7	88.0	88.4	88.4	88.7	88.9	89.5	87.6
1967	89.4	88.3	87.7	88.7	87.8	88.5	91.3	91.9	90.3	89.8	89.0	88.4	89.3
1968	89.2	90.6	91.3	92.6	93.5	93.4	95.1	94.2	93.8	91.1	93.6	93.7	92.7
1969	93.8	93.7	94.2	94.8	96.1	98.9	96.6	96.4	97.4	97.5	97.9	99.1	96.4
1970	98.3	97.5	97.7	97.8	97.8	97.7	96.6	98.8	100.1	101.6	101.7	100.9	98.9
1971	99.4	98.0	98.5	99.1	99.0	98.6	95.3	96.5	96.2	87.7	91.2	97.1	96.4
1972	97.4	97.2	97.7	99.0	97.6	98.2	98.7	98.4	99.7	99.4	98.9	98.5	98.4
1973	98.4	98.9	97.3	97.2	97.9	98.8	100.4	100.6	100.3	100.5	100.4	100.8	99.3
1974	100.0	100.4	99.8	99.6	100.5	99.4	100.5	97.8	99.0	100.2	94.0	94.3	98.8
1975	98.3	98.2	97.0	96.3	95.8	97.1	95.1	95.5	95.3	96.3	97.3	97.0	96.6
1976	97.4	96.9	96.2	96.0	97.2	97.1	96.4	96.9	98.7	98.6	98.7	98.7	97.4
1977	95.7	99.1	100.6	100.8	100.8	101.6	101.7	98.1	102.1	102.1	102.6	94.1	100.0
1978	92.5	93.6	97.9	106.2	106.2	107.0	108.6	106.0	104.9	106.9	107.3	105.9	103.6
1979	103.1	104.0	104.0	105.8	105.3	106.1	105.1	107.3	108.1	108.6	109.8	109.1	106.4
1980	113.0	112.3	113.4	112.2	113.3	113.0	111.2	110.0	111.3	110.0	113.9	115.2	112.4
1981	115.0	117.2	117.9	107.8	109.3	116.1	122.2	122.7	121.9	121.3	120.1	119.1	117.5
1982	119.7	119.7	116.9	114.5	112.1	108.7	108.5	105.0	102.6	102.5	101.8	101.4	109.3
1983	103.8	100.6	99.7	100.4	100.3	100.7	101.7	103.2	105.3	106.2	107.0	105.4	102.9
1984	110.1	109.4	110.2	110.6	112.2	113.5	114.5	113.2	113.4	107.6	108.4	109.9	111.1
Industrial production, utilities, total (adj. for seas. variation)—1977=100, see p. 6													
1961	41.8	41.8	41.8	42.5	43.4	43.3	43.3	43.9	44.4	44.7	44.7	44.9	43.4
1962	45.6	45.5	45.8	45.6	46.4	46.7	47.1	46.9	47.0	47.3	47.8	47.9	46.6
1963	48.8	49.5	49.1	48.9	49.5	49.8	49.5	49.8	50.2	50.6	51.1	51.2	49.8
1964	52.1	52.2	52.6	53.4	53.8	54.4	54.9	54.9	55.0	55.2	55.1	55.7	54.1
1965	55.6	55.9											

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Industrial production, manufacturing, total (adj. for seas. variation)—1977=100, see p. 6													
1961	45.4	45.2	45.5	46.5	47.3	48.0	48.6	49.3	48.9	49.9	50.8	51.4	48.1
1962	50.7	51.6	52.0	52.1	52.0	51.9	52.4	52.5	52.9	52.8	53.2	53.3	52.4
1963	53.6	54.0	54.4	55.1	55.6	55.8	55.5	55.8	56.2	56.7	56.9	56.9	55.6
1964	57.4	57.7	57.7	58.8	59.0	59.1	59.6	60.0	60.3	59.4	61.2	62.3	59.3
1965	63.0	63.4	64.2	64.5	65.0	65.4	66.4	66.5	66.7	67.2	67.5	68.5	65.7
1966	69.2	69.7	70.6	71.0	71.5	71.8	72.1	72.3	72.9	73.6	72.8	73.1	71.7
1967	73.4	72.5	72.2	72.6	72.1	72.0	71.7	73.1	73.7	75.0	75.8	75.8	73.1
1968	75.6	76.0	76.1	76.1	77.1	77.3	77.0	77.4	77.5	77.9	79.1	79.1	77.2
1969	79.5	80.2	80.8	80.5	80.1	80.6	81.2	81.3	81.2	81.3	80.4	80.0	80.6
1970	78.3	78.3	78.1	77.8	77.6	77.4	77.6	77.1	76.5	74.8	74.3	76.3	77.0
1971	76.9	76.9	76.8	77.2	77.7	77.9	78.0	77.1	78.7	79.8	80.1	80.9	78.2
1972	82.8	83.4	84.1	85.5	85.3	85.6	85.6	86.8	87.6	89.0	90.1	91.1	86.4
1973	91.3	92.6	92.8	93.1	93.4	94.1	94.6	94.7	95.2	95.8	96.0	94.2	94.0
1974	93.1	92.7	93.1	92.8	93.9	94.2	93.7	93.7	93.8	93.0	90.5	86.1	92.6
1975	83.6	81.9	80.1	81.0	80.8	82.0	82.8	84.2	85.2	85.8	86.5	87.4	83.4
1976	88.4	90.4	90.0	90.3	91.5	91.4	92.2	92.6	92.9	93.3	94.6	95.5	91.9
1977	96.0	97.0	97.7	98.8	99.6	100.2	100.6	101.6	101.5	101.8	102.1	103.0	100.0
1978	102.4	102.3	103.4	105.8	106.1	107.3	108.0	108.6	109.3	109.8	110.6	111.7	107.1
1979	111.1	111.7	112.1	110.3	112.1	112.0	111.8	111.2	111.2	111.7	111.1	111.2	111.5
1980	111.4	111.5	111.1	108.6	105.6	104.0	104.1	105.8	107.5	108.4	110.2	110.4	108.2
1981	110.6	110.7	111.1	111.2	111.7	111.7	112.9	112.3	110.8	109.4	107.6	105.8	110.5
1982	103.4	105.1	104.3	103.0	102.5	102.2	102.2	101.8	101.2	100.1	100.1	100.0	102.2
1983	102.4	103.5	104.9	106.3	107.9	109.0	111.2	113.1	115.2	115.9	116.2	116.8	110.2
1984	119.9	121.0	121.8	122.4	122.7	123.8	124.7	124.9	124.3	124.7	125.1	125.0	123.4
Industrial production, nondurable manufactures, total (adj. for seas. variation)—1977=100, see p. 6													
1961	46.7	46.9	47.3	47.9	48.1	48.6	48.9	49.3	49.3	50.3	50.9	51.2	48.8
1962	50.6	51.3	51.6	51.5	51.7	51.7	52.0	51.9	52.3	52.0	52.4	52.5	51.8
1963	52.7	53.3	53.8	54.4	54.6	54.6	54.4	55.1	55.4	55.6	55.9	55.9	54.7
1964	56.5	56.8	56.6	57.9	58.3	58.1	58.5	58.7	58.7	59.1	59.3	59.9	58.2
1965	60.8	60.9	61.3	61.2	61.5	61.8	62.1	62.4	62.7	63.1	63.5	63.9	62.1
1966	64.3	64.5	65.4	65.1	65.9	66.0	66.6	66.6	66.7	66.8	67.1	67.2	66.0
1967	68.0	67.2	67.0	67.9	66.6	66.9	66.5	68.3	68.7	69.4	70.0	70.6	68.1
1968	70.4	70.8	71.4	71.4	72.1	72.3	72.3	73.2	73.6	73.7	74.7	74.0	72.5
1969	74.6	75.6	76.2	75.8	76.1	76.2	77.1	77.0	76.6	78.6	76.7	76.9	76.3
1970	76.5	76.8	76.2	76.4	76.2	76.1	76.8	75.8	76.2	76.2	76.0	76.7	76.3
1971	77.3	77.2	77.2	78.0	78.1	78.8	79.7	79.7	80.6	81.5	82.0	82.8	79.4
1972	84.1	84.3	85.0	86.0	85.6	86.3	86.0	87.2	87.4	88.0	88.5	89.5	86.5
1973	88.9	89.8	90.3	90.4	90.6	90.7	91.2	91.6	91.4	92.1	92.0	90.5	90.8
1974	90.7	90.7	91.7	90.9	91.5	91.6	91.5	91.3	91.0	89.9	87.5	84.0	90.2
1975	81.9	80.9	78.9	80.5	81.2	84.0	85.3	86.4	87.6	88.5	89.4	90.0	84.5
1976	90.5	92.2	91.7	91.7	92.1	92.2	92.9	92.4	94.6	95.3	95.5	96.2	93.1
1977	97.1	98.1	98.6	99.4	100.0	100.2	100.1	101.2	100.6	101.0	101.9	101.8	100.0
1978	102.4	102.4	102.8	104.9	105.3	106.4	106.3	106.4	106.9	107.0	107.3	107.9	105.5
1979	107.1	107.2	107.9	107.9	108.8	108.2	108.6	108.7	108.0	108.9	108.6	108.4	108.2
1980	109.6	109.2	108.4	107.0	104.9	103.8	104.3	105.6	107.6	107.3	107.7	108.4	107.0
1981	109.4	109.8	109.9	110.3	110.7	110.7	111.8	110.8	110.0	108.6	107.9	106.3	109.7
1982	105.5	107.0	106.3	105.0	104.8	104.7	104.7	105.5	105.7	105.5	105.7	105.0	105.5
1983	107.5	108.2	109.4	110.6	112.4	113.4	114.9	116.2	118.0	117.9	117.9	117.5	113.7
1984	119.9	121.2	121.8	121.9	122.0	122.8	123.7	122.6	122.3	122.7	123.2	122.8	122.3
Industrial production, durable manufactures, total (adj. for seas. variation)—1977=100, see p. 7													
1961	44.4	44.0	44.1	45.7	46.7	47.5	48.4	49.4	48.6	49.7	50.9	51.7	47.6
1962	51.0	52.0	52.4	52.8	52.4	52.1	52.6	53.0	53.4	53.5	53.8	54.0	52.8
1963	54.3	54.7	55.0	55.7	56.5	56.7	56.5	56.4	56.9	57.5	57.7	57.7	56.3
1964	58.2	58.5	58.7	59.5	59.5	59.9	60.6	61.0	61.6	62.7	64.2	64.2	80.3
1965	64.8	65.4	66.5	67.1	67.8	68.4	69.8	69.7	69.8	70.4	70.7	72.2	68.6
1966	73.1	73.7	74.7	75.6	75.9	76.3	76.8	76.8	77.6	78.7	77.3	77.8	76.2
1967	77.5	76.7	76.2	76.3	76.4	76.1	75.8	76.8	76.5	77.0	78.9	79.8	77.0
1968	79.7	79.9	79.6	79.8	80.9	81.1	80.7	80.6	80.4	81.2	82.4	83.0	80.8
1969	83.4	83.8	84.4	84.2	83.3	84.2	84.4	84.7	84.8	85.0	83.4	82.5	84.0
1970	79.7	79.6	79.6	79.0	78.8	78.5	78.4	78.2	76.7	73.6	73.0	76.0	77.6
1971	76.7	76.8	76.5	76.6	77.5	77.2	76.8	75.1	77.2	78.6	78.7	79.4	77.3
1972	81.9	82.8	83.4	85.1	85.0	85.0	85.3	86.4	87.6	89.6	91.3	92.3	86.3
1973	93.1	94.6	94.6	95.0	95.5	96.5	97.0	96.9	98.0	98.4	98.9	96.8	96.3
1974	94.8	94.2	94.1	94.1	95.6	96.1	95.3	95.4	95.8	95.2	92.6	87.7	94.3
1975	84.8	82.6	80.9	81.2	80.5	80.5	81.0	82.6	83.5	84.0	84.5	85.6	82.6
1976	86.9	89.1	88.8	89.3	91.1	90.8	91.8	92.8	91.8	91.9	94.0	95.1	91.1
1977	95.3	96.1	97.1	98.5	99.4	100.3	101.0	101.8	102.1	102.3	102.2	103.9	100.0
1978	102.4	102.3	103.7	106.4	106.7	107.9	109.2	110.1	110.9	111.9	113.0	114.4	108.2
1979	114.0	114.8	115.2	112.1	114.5	114.8	114.2	113.1	113.5	113.7	113.0	113.3	113.9
1980	112.7	113.3	113.1	109.9	106.2	104.2	103.9	105.9	107.4	109.2	112.0	111.8	109.1
1981	111.4	111.3	112.0	111.8	112.5	112.4	113.7	113.5	111.3	109.9	107.5	105.6	111.1
1982	101.9	103.8	103.0	101.7	100.9	100.5	100.5	99.3	98.1	96.3	96.2	96.5	99.9
1983	98.7	100.1	101.8	103.3	104.7	105.9	108.6	110.9	113.1	114.4	114.9	116.3	107.7
1984	119.9	120.9	121.8	122.8	123.3	124.5	125.5	126.6	126.6	126.1	126.5	124.2	124.2
Manufacturing and trade sales, total (unadj. for seas. variation)—mil. \$, see p. 8													
1961													
1962													
1963													
1964													
1965													
1966	82,071	83,973	91,804	88,728	91,366	94,415	85,686	91					

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Manufacturing and trade sales, total (adj. for seas. variation)—mil. \$, see p. 8													
1961													
1962													
1963													
1964													
1965													
1966													
1967	89,239	88,788	89,278	89,292	89,403	90,174	90,075	91,298	91,410	90,893	93,509	96,102	1,089,167
1968	95,525	95,491	96,431	96,408	97,259	98,271	99,488	98,372	99,260	101,024	102,269	101,647	1,183,292
1969	102,230	102,920	103,717	104,389	104,517	104,976	105,683	106,443	107,275	108,883	107,920	108,172	1,287,017
1970	107,336	107,894	106,864	106,507	107,929	108,526	109,012	108,692	109,253	107,990	106,527	110,091	1,297,206
1971	111,691	113,004	113,893	114,806	115,699	117,722	117,310	117,018	118,108	118,339	120,432	122,210	1,401,238
1972	123,865	123,393	125,712	126,776	128,101	128,789	129,444	131,949	134,068	136,279	139,213	142,119	1,571,170
1973	145,407	147,556	149,079	149,941	150,900	152,178	154,146	154,977	155,116	159,503	162,969	163,013	1,845,146
1974	166,604	168,867	172,460	174,019	176,615	178,140	182,728	184,557	184,278	183,865	183,488	178,669	2,135,354
1975	179,854	178,926	173,896	177,061	177,412	180,053	183,151	185,407	187,043	188,400	187,833	190,105	2,188,831
1976	194,987	196,028	198,105	200,450	200,764	204,606	206,004	205,848	207,471	206,036	210,040	216,689	2,452,568
1977	216,864	220,936	224,918	228,018	227,564	229,193	230,430	231,122	232,415	234,815	237,907	241,588	2,757,277
1978	237,160	243,893	247,125	257,575	258,932	260,963	260,392	266,002	267,222	272,580	275,406	278,105	3,127,099
1979	279,981	280,993	291,276	286,185	297,023	295,821	300,529	303,289	306,091	309,467	311,124	313,060	3,577,733
1980	324,272	324,525	319,270	314,807	311,250	310,802	320,847	325,985	334,775	344,213	347,801	350,631	3,953,471
1981	358,064	357,938	357,256	360,629	358,145	357,817	359,362	358,987	358,084	353,566	350,789	347,754	4,280,402
1982	347,517	353,519	352,665	351,181	353,923	350,657	350,949	346,712	346,667	342,862	344,439	342,484	4,184,959
1983	348,720	347,079	352,360	353,668	359,979	370,430	371,466	373,807	379,373	385,131	388,567	395,537	4,425,755
1984	399,214	399,711	402,326	404,858	408,442	412,540	409,921	408,642	408,332	409,858	412,228	413,116	4,894,429
Sales, merchant wholesalers, total (adj. for seas. variation)—mil. \$, see p. 8													
1961													
1962													
1963													
1964													
1965													
1966													
1967	19,641	19,370	19,324	19,395	19,287	19,271	19,333	19,487	19,493	19,728	20,120	20,328	234,234
1968	20,389	20,340	20,516	20,372	20,327	20,732	20,808	21,014	21,342	21,143	21,590	21,769	251,112
1969	21,183	21,326	22,161	22,580	22,625	22,716	22,510	23,133	23,165	23,743	23,571	23,611	272,325
1970	23,410	23,852	23,616	23,369	23,730	23,764	24,074	24,281	24,455	24,646	24,737	288,372	
1971	25,067	25,113	25,387	25,567	26,237	26,749	26,560	26,771	26,997	26,673	27,242	27,718	316,200
1972	28,722	27,551	28,210	28,302	28,909	28,820	29,288	30,079	30,587	31,134	32,085	32,760	356,340
1973	34,498	34,990	35,488	36,437	36,865	36,967	38,194	39,008	38,769	41,105	42,232	43,813	458,080
1974	44,574	45,935	47,792	47,403	47,373	47,981	49,595	49,300	49,647	47,839	48,694	49,141	575,867
1975	48,582	47,723	45,851	45,409	44,770	45,895	46,334	47,054	47,409	47,825	47,267	48,052	561,637
1976	48,640	49,183	49,724	49,606	49,581	50,829	50,968	50,965	52,299	50,943	51,483	53,774	610,622
1977	53,580	54,704	54,896	56,687	56,321	56,277	56,713	56,378	56,579	56,683	58,714	59,595	676,370
1978	59,269	61,115	62,265	65,722	67,433	67,114	67,261	68,860	69,313	70,762	70,657	70,917	800,030
1979	71,198	71,923	75,305	75,676	78,221	79,363	80,939	82,219	82,919	84,161	85,477	85,556	953,655
1980	89,464	89,784	88,263	88,304	87,932	87,202	92,197	95,306	97,529	100,609	101,565	103,122	1,143,433
1981	106,503	104,932	102,835	103,812	103,323	100,048	101,601	100,854	101,994	100,064	99,640	98,682	1,224,160
1982	98,220	98,594	100,026	98,747	98,188	97,327	98,280	95,131	93,779	93,411	93,535	93,236	1,155,481
1983	95,358	94,259	95,146	94,062	96,763	100,765	101,493	102,387	104,179	106,620	105,605	108,097	1,202,922
1984	110,626	110,229	111,731	111,873	114,505	116,225	114,770	113,348	114,192	112,905	113,202	112,846	1,358,944
Sales, merchant wholesalers, durable goods establishments (adj. for seas. variation)—mil. \$, see p. 8													
1961													
1962													
1963													
1964													
1965													
1966													
1967	8,426	8,300	8,198	8,164	8,123	8,273	8,268	8,421	8,458	8,570	8,663	8,956	100,588
1968	8,916	8,929	9,147	9,078	9,014	9,076	9,256	9,313	9,553	9,517	9,751	9,903	111,826
1969	9,748	9,952	10,066	10,317	10,256	10,320	10,074	10,419	10,374	10,608	10,590	10,551	123,261
1970	10,499	10,694	10,521	10,292	10,606	10,657	10,824	10,840	10,896	10,821	10,829	10,813	128,276
1971	10,977	11,051	11,229	11,367	11,783	12,032	11,905	12,085	12,138	12,294	12,412	12,641	142,059
1972	12,934	12,526	12,927	13,000	13,115	13,100	13,286	13,751	14,062	14,212	14,524	15,034	162,415
1973	15,563	16,061	16,271	16,566	16,840	16,713	17,019	17,210	16,966	17,884	18,352	18,759	203,935
1974	19,320	19,622	20,542	20,889	21,038	21,137	21,867	21,368	21,560	21,036	20,843	20,225	249,694
1975	20,226	19,865	18,538	18,834	18,778	18,877	19,037	18,918	19,526	19,565	19,616	20,142	231,692
1976	20,530	20,769	20,963	20,884	21,032	21,721	21,601	21,916	22,161	22,157	22,221	22,652	259,712
1977	22,947	23,702	23,654	24,452	24,666	24,886	25,241	25,801	25,889	26,048	27,043	27,174	301,367
1978	27,148	28,065	28,593	30,513	30,263	30,817	31,266	31,680	32,048	32,354	32,584	33,084	368,288
1979	32,697	32,945	34,854	35,033	35,776	36,126	36,669	37,382	36,923	38,036	37,828	37,532	432,456
1980	40,447	40,457	39,257	38,666	37,763	38,533	38,956	39,740	41,284	42,285	42,262	42,502	518,952
1981	43,309	44,488	43,375	43,919	44,679	44,343	44,078	44,050	43,661	42,305	42,648	42,272	523,356
1982	41,747	41,780	41,346	40,579	39,664	39,265	39,966	39,173	39,120	39,471	39,832	39,540	480,299
1983	41,667	40,077	40,422	40,059	41,554	43,930	44,155	44,302	44,927	46,547	46,815	47,953	521,943
1984	48,870	49,701	50,327	50,595	52,066	53,357	52,689	52,142	52,584	52,429	52,407	52,042	620,241
Sales, merchant wholesalers, nondurable goods establishments (adj. for seas. variation)—mil. \$, see p. 8													
1961													
1962													
1963													
1964													
1965													
1966													
1967	11,215	11,070	11,126	11,231	11,164	10,998	11,065	11,056	11,035	11,158	11,457	11,372	133,646
1968	11,473	11,411	11,369	11,294	11,313	11,656	11,552	11,701	11,789	11,626	11,839	11,866	139,286
1969	11,435	11,374	12,095	12,263	12,369	12,996	12,436	12,714	12,791	13,195	12,981	13,060	149,064
1970	12,911	13,158	13,095	13,077	13,124	13,107	13,250	13,441	13,569	13,634	13,817	13,924	160,096
1971	14,090	14,062	14,158	14,200	14,454	14,717	14,655	14,686	14,859	14,379	14,830	15,077	174,145
1972	15,788	15,025	15,283	15,302	15,794	15,720	16,002	16,328	16,525	16,922	17,561	17,726	193,925
1973	18,935	18,929	19,217	19,871	20,225	20,254	21,175	21,798	21,801	23,221	23,880	25,05	

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Manufacturing and trade sales in constant (1982) dollars, total (adj. for seas. variation)—bil. \$, see p. 8													
1961													
1962													
1963													
1964													
1965													
1966													
1967	241.7	240.9	242.0	242.9	243.2	243.2	243.2	246.3	245.0	243.9	250.0	254.7	
1968	254.3	253.6	256.1	255.6	257.4	259.7	262.7	258.4	260.2	263.1	264.6	262.8	
1969	263.6	264.3	266.1	267.3	266.8	266.9	268.0	269.4	271.2	272.6	269.3	269.1	
1970	267.0	267.1	264.4	262.4	265.7	266.3	266.4	265.4	265.1	260.0	256.0	264.6	
1971	287.7	269.5	270.8	272.0	274.2	277.4	275.7	274.3	277.3	277.4	282.0	284.2	
1972	287.3	284.7	289.4	292.0	293.4	294.5	295.8	300.9	303.5	307.8	312.2	317.0	
1973	322.4	323.4	321.0	319.7	318.5	317.2	322.2	317.3	317.2	324.2	328.3	323.9	
1974	325.0	323.8	327.0	325.7	326.4	325.6	326.4	322.3	319.2	314.6	310.5	300.5	
1975	301.8	300.5	291.9	296.3	295.6	298.6	301.3	303.5	304.9	304.9	307.4	307.4	
1976	314.8	317.4	319.2	321.9	321.3	324.7	325.4	325.5	325.9	322.2	328.1	337.7	
1977	339.5	338.5	341.8	341.5	341.1	343.9	345.9	345.4	346.2	347.7	350.0	354.1	
1978	345.6	352.9	354.9	365.1	364.6	365.4	363.6	369.8	366.7	372.2	373.2	374.9	
1979	373.6	372.0	380.8	370.1	380.7	374.5	376.2	376.1	375.3	374.5	373.1	372.5	
1980	378.8	374.7	365.8	359.0	353.4	352.2	358.1	359.3	365.9	372.3	372.3	372.2	
1981	374.5	372.6	370.0	371.3	368.2	368.6	368.1	368.2	365.5	359.9	357.7	354.3	
1982	347.9	355.6	357.2	356.3	359.1	353.8	353.5	351.8	351.2	345.8	347.3	346.2	
1983	351.8	350.1	355.3	355.8	361.8	369.4	370.1	371.6	374.8	377.9	381.3	389.2	
1984	391.8	391.7	394.3	397.2	401.6	400.2	399.2	399.5	400.8	403.8	405.4		
Manufacturing sales in constant (1982) dollars (adj. for seas. variation)—bil. \$, see p. 8													
1961													
1962													
1963													
1964													
1965													
1966													
1967	128.7	128.6	129.8	129.9	130.2	129.8	129.9	133.0	130.6	129.3	133.6	137.1	
1968	136.9	135.8	136.5	136.7	138.0	138.3	140.7	135.3	137.6	141.2	140.9	139.4	
1969	141.0	141.2	141.5	141.9	141.1	141.8	143.7	142.9	143.8	144.5	142.3	141.4	
1970	139.9	138.6	136.8	135.4	137.1	137.4	136.7	135.3	135.2	130.8	127.7	134.0	
1971	135.3	136.9	137.7	137.8	138.3	140.0	138.9	136.4	137.3	138.3	140.7	142.6	
1972	144.0	144.1	145.6	147.9	147.5	148.6	148.6	151.5	153.5	154.8	158.1	160.7	
1973	161.1	161.7	160.6	159.3	159.7	160.0	161.7	159.6	159.3	161.6	164.5	162.2	
1974	163.6	162.1	161.9	161.9	163.3	161.9	161.9	159.0	158.4	159.0	155.7	147.3	
1975	146.6	144.9	140.9	145.0	142.8	144.5	146.9	148.0	149.0	148.8	148.2	149.2	
1976	154.0	155.4	156.6	158.3	159.0	160.0	161.0	160.7	163.0	158.2	162.7	166.2	
1977	166.9	167.8	171.5	170.1	170.1	171.7	171.6	171.8	172.7	173.2	173.2	176.1	
1978	170.6	174.3	174.2	180.3	177.9	179.0	177.5	181.4	180.3	182.2	183.4	184.2	
1979	184.8	183.4	188.7	179.4	187.7	182.2	184.3	181.1	180.2	180.7	178.3	178.1	
1980	181.6	180.2	175.3	170.3	166.1	164.0	166.1	165.9	171.4	175.2	175.3	175.0	
1981	174.9	173.9	173.5	175.4	173.6	175.3	174.3	173.6	170.4	169.0	166.7	164.6	
1982	161.4	165.4	165.0	165.2	167.5	166.1	166.0	163.7	163.7	158.9	158.7	158.5	
1983	162.1	161.4	164.1	165.2	167.5	171.5	170.5	172.6	174.2	174.7	177.8	182.2	
1984	181.1	181.3	181.9	182.1	182.2	183.0	184.2	185.0	183.2	184.8	185.9	187.8	
Retail sales in constant (1982) dollars (adj. for seas. variation)—bil. \$, see p. 8													
1961													
1962													
1963													
1964													
1965													
1966													
1967	61.2	60.6	60.7	61.3	61.3	62.1	61.7	61.5	62.5	62.1	62.8	64.0	
1968	63.3	64.2	65.6	65.0	65.6	66.4	66.6	67.2	66.2	66.6	67.4	66.9	
1969	67.6	68.0	67.5	67.4	68.0	67.2	67.1	67.7	68.6	68.1	68.0	68.4	
1970	68.6	68.7	68.7	68.9	69.8	70.1	70.4	70.3	70.5	69.8	68.6	70.4	
1971	71.7	72.1	72.2	73.1	73.0	73.7	73.6	74.3	75.4	75.4	76.5	76.1	
1972	76.1	76.5	78.0	78.5	79.1	79.4	79.8	80.4	80.8	82.4	82.7	84.5	
1973	86.4	87.0	86.5	85.5	85.1	84.7	85.2	83.8	85.0	84.7	84.5	81.6	
1974	81.6	80.9	80.7	81.4	81.2	81.3	81.7	83.2	80.6	79.4	78.5	77.2	
1975	79.2	80.3	78.3	79.0	81.6	81.5	81.8	82.5	82.4	83.3	83.8		
1976	85.4	85.5	85.6	86.7	85.9	87.2	87.2	87.2	86.9	87.3	88.2	90.1	
1977	89.3	90.5	90.7	91.2	91.1	90.7	91.3	91.1	90.9	92.3	92.7	92.4	
1978	90.5	92.4	93.8	95.0	94.9	95.3	94.7	95.4	95.3	96.4	96.7	97.7	
1979	96.5	96.7	97.2	95.9	96.1	95.2	94.8	96.9	97.6	95.8	96.0	96.2	
1980	97.0	95.2	92.8	90.6	90.2	91.4	92.7	92.4	92.1	92.5	93.2	93.0	
1981	94.3	94.9	94.8	93.3	92.2	93.2	92.7	94.5	93.8	91.3	91.2	91.8	
1982	89.7	92.5	92.0	92.0	93.3	90.6	91.5	92.5	93.0	93.1	95.1	94.7	
1983	94.5	95.0	97.2	96.7	98.7	100.0	100.7	99.8	100.7	101.6	102.6	103.2	
1984	105.2	105.1	103.9	105.8	106.5	108.1	106.5	105.6	106.4	107.2	106.5	108.2	
Merchant wholesalers' sales in constant (1982) dollars (adj. for seas. variation)—bil. \$, see p. 8													
1961													
1962													
1963													
1964													
1965													
1966													
1967	51.8	51.8	51.5	51.8	51.7	51.2	51.5	51.8	52.0	52.5	53.6	53.6	
1968	54.1	53.6	54.1	53.9	53.8	55.0	55.3	56.0	56.3	55.4	56.3	56.6	
1969	55.0	55.1	57.0	58.0	57.7	57.8	57.1	58.7	58.8	60.1	59.0	59.3	
1970	58.5	59.8	58.9	58.1	58.8	58.9	59.4	59.8	59.4	59.7	60.2		
1971	60.6	60.4	60.9	61.1	62.9	63.6	63.2	63.6	64.6	63.7	64.9	65.4	
1972	67.2	64.1	65.7	65.7	66.8	66.5	67.4	69.0	68.3	70.6	71.4	71.8	
1973	74.9	74.7	73.9	74.9	73.7	72.5	75.3	73.9	72.9	77.9	79.3	80.0	
1974	79.8	80.8	84.4	82.4	81.9	82.4	82.8	80.2	80.2	76.2	76.4	76.0	
1975	76.0	75.3	72.7	72.2	71.2	72.6	72.6	72.9	73.4	73.6	73.0	74.4	
1976	75.3	76.5	77.0	76.8	76.4	77.4	77.3	77.6	78.7	76.7	77.3	81.4	
1977	79.4	80.2	79.7	80.2	80.0	81.5	83.1	82.6	82.6	82.2	84.2	85.6	
1978	84												

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Manufacturing and trade inventories, book value, end of period, total (unadj. for seas. variation)—mil. \$, see p. 9													
1961													
1962													
1963													
1964													
1965													
1966	137,376	138,832	140,390	141,427	141,495	140,660	140,035	140,371	141,129	142,920	145,144	144,106	144,106
1967	145,211	146,771	148,222	150,013	151,030	150,665	150,219	150,671	151,483	154,705	156,488	154,786	154,786
1968	155,962	158,155	160,490	162,188	163,202	162,962	163,105	163,307	165,014	167,888	169,802	168,317	168,317
1969	168,527	170,554	172,368	174,381	173,948	173,811	173,911	173,750	174,705	177,079	179,217	176,563	176,563
1970	177,745	179,683	182,142	183,778	184,370	183,613	183,088	182,748	184,415	187,197	188,563	186,586	186,586
1971	187,641	189,414	191,548	193,272	194,350	193,765	193,019	193,630	195,924	199,919	203,132	200,875	200,875
1972	204,213	207,898	211,475	213,753	215,793	217,038	217,750	218,239	220,974	226,488	231,901	232,333	232,333
1973	236,805	241,373	246,962	249,441	253,174	256,459	259,919	262,432	268,631	278,017	284,881	285,111	285,111
1974	287,230	287,901	288,285	287,639	285,399	283,287	281,984	281,421	283,628	289,763	291,824	287,384	287,384
1975	290,130	293,978	297,771	299,430	300,281	303,174	303,866	304,193	308,953	315,724	320,270	317,117	317,117
1976	320,849	325,264	330,359	332,816	334,103	334,393	333,993	335,712	340,273	346,612	352,254	348,801	348,801
1977	353,306	358,619	366,657	371,161	373,418	374,689	375,332	378,119	382,354	391,884	399,591	395,957	395,957
1978	402,513	409,803	416,804	421,905	425,315	427,589	432,150	434,141	436,520	447,297	453,630	447,168	447,168
1979	454,480	461,927	470,078	476,335	477,775	476,912	477,528	479,268	483,077	492,305	497,957	493,645	493,645
1980	509,171	517,517	523,372	524,612	527,301	528,400	529,071	532,454	538,573	547,891	554,961	539,926	521,789
1981	579,845	581,298	585,213	588,114	582,287	581,409	580,152	578,817	580,530	587,407	585,012	567,285	567,285
1982	564,829	569,232	568,524	570,055	569,968	568,118	567,114	570,947	578,052	589,127	595,173	582,747	582,747
1983	587,027	600,000	609,535	618,427	622,355	620,972	623,075	629,149	636,112	648,799	652,698	635,189	635,189
Manufacturing and trade inventories, book value, end of period, total (adj. for seas. variation)—mil. \$, see p. 9													
1961													
1962													
1963													
1964													
1965													
1966	137,975	138,575	139,318	139,864	140,298	140,548	141,039	142,055	142,627	142,643	143,795	144,916	144,916
1967	145,853	146,665	147,226	148,440	149,783	150,613	151,120	152,385	153,215	154,477	155,166	155,830	155,830
1968	156,739	158,085	159,394	160,480	161,805	162,780	163,989	165,136	166,512	167,652	168,353	169,481	169,481
1969	169,527	170,589	171,257	172,520	172,486	173,552	174,779	175,806	176,448	176,625	177,460	177,718	177,718
1970	178,566	179,530	180,802	181,825	182,977	183,419	184,174	185,267	186,311	186,770	186,686	187,931	187,931
1971	188,504	189,157	190,006	191,268	192,965	193,601	194,235	196,312	197,940	199,209	200,787	202,135	202,135
1972	204,799	207,211	209,541	211,775	214,692	217,352	219,566	221,575	223,598	225,556	228,920	233,423	233,423
1973	237,009	240,247	244,562	247,476	252,268	257,177	262,217	266,126	271,565	276,741	281,285	286,099	286,099
1974	287,260	286,584	285,593	285,522	284,374	283,902	284,391	285,606	287,018	288,492	288,277	288,648	288,648
1975	290,391	292,664	294,859	297,291	299,812	303,880	306,525	308,162	312,342	314,352	316,497	318,833	318,833
1976	321,560	324,299	327,186	330,432	332,901	335,102	336,680	339,520	343,340	344,918	348,073	351,459	351,459
1977	354,689	357,869	363,201	368,442	371,815	385,296	387,189	381,748	385,200	389,618	394,397	399,608	399,608
1978	404,655	409,480	413,146	418,839	423,217	428,175	435,329	438,170	439,521	444,357	447,533	451,460	451,460
1979	457,357	462,051	466,830	473,319	475,917	477,473	480,820	482,779	485,341	487,693	490,279	508,327	493,958
1980	513,215	518,639	521,943	522,272	525,862	529,339	533,315	536,018	539,452	541,022	546,480	545,613	527,739
1981	584,875	581,330	582,300	583,890	579,363	582,082	584,184	583,027	582,648	581,381	577,277	574,491	574,491
1982	570,164	569,340	565,669	566,033	567,846	569,313	571,371	575,418	580,315	581,925	586,430	590,358	590,358
1983	592,798	599,993	606,401	613,830	620,405	622,385	627,054	633,843	637,983	640,313	643,187	644,306	644,306
Merchant wholesalers' inventories, book value, end of period, total (adj. for seas. variation)—mil. \$, see p. 9													
1961													
1962													
1963													
1964													
1965													
1966	23,982	23,929	24,054	23,893	23,879	23,839	23,900	24,253	24,532	24,514	24,638	24,955	24,955
1967	25,177	25,130	25,216	25,395	25,598	25,770	25,921	26,169	26,180	26,270	26,408	26,268	26,268
1968	26,248	26,561	26,963	27,172	27,537	27,702	27,807	28,053	28,300	28,435	28,449	28,762	28,762
1969	29,040	29,465	29,601	29,739	29,893	30,200	30,374	30,839	31,241	31,639	32,004	32,199	32,199
1970	32,274	32,439	32,506	32,876	33,166	33,539	33,942	34,096	34,174	34,361	34,601	35,210	35,210
1971	35,383	35,452	35,532	36,093	36,456	36,505	36,661	37,094	37,710	38,149	38,424	38,816	38,816
1972	39,833	40,319	40,713	41,155	41,920	42,310	42,640	43,265	43,666	43,915	44,648	45,556	45,556
1973	46,639	47,249	48,592	48,389	49,618	51,263	52,168	52,774	53,732	55,388	56,185	57,239	57,239
1974	57,166	56,645	56,200	56,398	55,673	55,750	56,000	56,915	56,977	57,010	56,844	56,972	56,972
1975	57,480	58,130	58,165	58,939	60,007	61,131	62,107	62,383	63,121	63,502	64,118	64,365	64,365
1976	65,264	66,130	66,937	67,937	67,738	68,194	68,017	68,961	70,071	70,442	71,708	72,801	72,801
1977	73,854	74,879	77,278	79,102	79,798	90,546	80,873	81,289	82,423	84,125	85,048	86,405	86,405
1978	87,531	89,306	90,447	91,951	92,800	93,372	96,242	96,402	96,843	97,615	98,058	99,262	99,262
1979	101,085	102,319	102,751	103,715	104,814	105,544	107,494	109,718	110,551	111,998	113,087	122,979	122,979
1980	123,614	126,325	126,651	125,180	125,756	126,874	126,424	128,192	128,011	127,589	130,024	130,275	130,275
1981	130,562	128,728	129,433	131,917	130,721	131,690	132,167	130,892	130,223	130,237	128,972	128,196	128,196
1982	127,451	127,159	127,077	126,947	125,780	125,037	125,780	126,689	127,959	128,572	129,117	130,334	130,334
1983	131,369	132,985	133,866	135,823	137,186	136,424	137,978	139,788	141,024	141,343	143,386	142,380	142,380
1984	80,724	80,630	81,058	81,003	82,971	83,266	82,118	83,473	83,650	83,276	85,570	85,380	85,380
1985	86,299	85,895	86,271	88,472	87,075	87,640	88,871	87,573	87,020	86,874	85,655	84,879	84,879
1986	84,361	83,342	82,797										

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Merchant wholesalers' inventories, book value, end of period, nondurable goods establishments (adj. for seas. variation)—mil. \$, see p. 9													
1961													
1962													
1963													
1964													
1965													
1966													
1967	9,205	9,154	9,248	9,152	9,075	9,063	9,091	9,451	9,512	9,432	9,443	9,595	9,595
1968	9,757	9,689	9,657	9,652	9,771	9,857	9,945	9,996	9,983	10,008	10,020	9,852	9,852
1969	9,788	9,938	10,089	10,160	10,349	10,338	10,351	10,472	10,586	10,583	10,597	10,719	10,719
1970	10,789	10,992	11,058	11,160	11,279	11,419	11,438	11,660	11,817	12,035	12,276	12,348	12,348
1971	12,237	12,207	12,308	12,325	12,492	12,715	12,744	12,781	12,702	12,631	12,743	13,044	13,044
1972	13,071	13,053	13,108	13,297	13,436	13,335	13,190	13,636	14,050	14,348	14,219	15,521	15,521
1973	14,960	15,379	15,531	15,896	16,182	16,283	16,480	16,946	17,087	17,223	17,508	17,951	17,951
1974	18,758	18,961	19,575	18,843	19,269	20,252	20,529	20,566	20,457	21,304	21,442	21,651	21,651
1975	20,696	20,187	19,718	19,667	19,385	19,499	19,855	20,771	20,782	20,433	20,121	20,000	20,000
1976	20,124	20,421	20,303	20,605	20,920	21,491	21,900	22,271	22,058	22,106	22,405	22,698	22,698
1977	22,855	23,409	23,993	24,815	24,276	23,998	23,503	23,713	24,233	24,360	24,927	25,376	25,376
1978	25,662	25,903	27,083	26,108	26,016	26,068	27,750	27,857	28,408	29,157	29,371	29,885	29,885
1979	30,430	30,857	31,632	32,469	32,638	33,019	34,171	34,092	34,135	34,040	34,575	35,248	35,248
1980	35,836	36,507	36,224	36,185	36,442	37,043	38,459	39,305	40,299	41,355	41,460	44,252	44,252
1981	44,890	45,895	45,593	44,177	42,785	43,808	44,306	44,719	44,361	44,313	44,454	44,895	44,895
1982	44,263	42,833	43,162	43,445	43,646	44,050	43,296	43,319	43,203	43,363	43,317	43,317	43,317
1983	43,090	43,817	44,280	44,696	44,146	43,749	44,340	44,953	45,248	45,760	45,850	45,916	45,916
1984	46,292	47,211	46,609	48,401	48,758	47,127	47,852	48,163	48,295	48,528	49,597	47,955	47,955
Manufacturing and trade inventories in constant (1982) dollars, end of period, total (adj. for seas. variation)—bil. \$, see p. 9													
1961	267.5	266.7	265.8	265.7	265.9	265.7	266.0	267.9	269.2	269.4	270.9	271.7	271.7
1962	273.6	274.8	276.2	276.5	278.3	279.2	279.6	281.6	282.9	283.6	283.7	284.2	284.2
1963	285.1	285.8	286.7	287.2	288.3	289.7	290.9	292.9	293.5	294.8	295.4	295.3	295.3
1964	297.5	298.3	299.2	300.3	301.2	302.2	302.6	304.4	305.9	306.0	308.1	309.9	309.9
1965	312.9	313.9	316.8	318.0	319.5	321.0	323.7	326.9	326.3	326.7	328.5	329.9	329.9
1966	332.4	337.5	338.3	340.2	343.3	346.6	349.1	353.5	354.4	358.0	361.5	364.2	364.2
1967	368.7	370.2	371.6	373.2	374.0	373.5	374.9	378.7	378.8	378.6	381.4	383.9	383.9
1968	365.9	386.2	386.6	389.0	391.9	392.7	394.3	398.3	398.5	400.7	401.8	401.9	401.9
1969	403.2	405.1	406.7	408.0	409.6	410.4	412.8	415.7	416.7	419.3	420.0	421.8	421.8
1970	421.0	422.0	422.6	424.6	423.7	424.8	427.1	429.7	428.8	428.3	428.8	427.9	427.9
1971	430.2	430.9	433.4	434.8	436.4	436.4	437.9	440.3	440.7	441.4	440.3	441.6	441.6
1972	443.3	442.4	442.9	444.4	447.1	447.4	447.8	451.0	453.6	455.4	457.3	457.6	457.6
1973	458.9	462.0	464.4	467.0	468.6	471.4	474.4	474.0	475.7	477.4	480.0	484.9	484.9
1974	485.7	487.2	490.3	492.9	497.0	500.2	501.1	500.5	504.0	506.3	508.2	512.9	512.9
1975	512.9	509.8	508.0	502.6	499.7	498.9	497.9	497.8	498.6	498.9	496.5	496.5	496.5
1976	497.7	500.1	501.8	503.7	505.9	509.4	512.0	512.5	516.6	518.7	519.9	521.6	521.6
1977	523.5	524.6	526.0	528.3	530.5	532.0	534.2	537.5	541.2	541.6	543.9	546.9	546.9
1978	549.5	551.9	556.5	560.4	562.9	564.0	565.6	567.9	569.0	571.6	574.9	578.4	578.4
1979	581.3	583.9	584.1	586.1	588.8	589.6	593.8	593.4	590.3	591.5	590.4	589.1	589.1
1980	590.6	590.5	591.8	595.9	596.8	595.2	594.6	593.0	592.2	591.0	590.9	591.0	591.0
1981	591.9	594.2	593.4	595.6	597.0	597.9	597.9	599.1	601.4	601.3	604.3	601.5	601.5
1982	598.7	596.2	596.3	598.1	593.4	594.3	594.9	593.5	592.6	590.1	585.0	582.4	582.4
1983	579.4	577.8	574.3	573.9	574.3	574.1	574.3	575.8	577.3	578.0	581.4	584.4	584.4
1984	587.4	593.3	598.3	604.2	609.7	611.2	615.5	620.9	623.9	626.9	629.7	631.2	631.2
Manufacturing inventories in constant (1982) dollars, end of period (adj. for seas. variation)—bil. \$, see p. 9													
1961	154.9	154.5	154.0	153.9	154.1	154.2	154.5	156.5	156.8	157.6	158.5	158.8	158.8
1962	160.5	181.2	162.3	162.5	163.9	164.2	164.5	166.4	167.2	167.0	167.3	167.2	167.2
1963	168.2	168.6	168.9	169.3	170.2	170.9	171.5	173.1	173.0	172.6	172.7	172.6	172.6
1964	173.7	174.1	174.7	175.0	175.2	175.0	175.3	176.9	177.0	178.9	180.2	180.9	180.9
1965	182.2	182.6	183.5	184.1	184.6	185.6	187.4	189.1	189.3	189.4	190.3	191.6	191.6
1966	193.7	194.9	196.3	197.6	199.2	201.1	202.9	207.0	207.9	209.7	211.9	213.6	213.6
1967	217.2	219.0	220.1	221.8	222.9	222.9	224.3	227.2	226.2	226.7	228.1	229.2	229.2
1968	230.1	230.7	230.6	231.8	232.9	233.4	234.1	237.5	237.4	238.2	238.5	239.0	239.0
1969	239.8	240.8	241.8	242.6	243.3	242.9	244.4	245.9	245.5	247.1	247.7	248.5	248.5
1970	247.9	247.9	248.0	249.4	248.6	248.1	249.1	250.1	249.1	249.7	250.5	248.3	248.3
1971	249.3	248.5	248.6	248.8	249.1	248.1	247.8	248.3	247.2	247.7	247.0	246.1	246.1
1972	247.2	246.3	246.4	246.4	247.1	247.7	248.1	250.7	251.0	251.7	252.0	251.7	251.7
1973	252.2	253.3	255.0	256.3	257.0	258.6	260.6	262.1	262.4	264.3	265.6	267.9	267.9
1974	269.2	270.7	271.6	274.6	276.2	277.4	279.1	279.9	281.8	282.9	284.5	288.5	288.5
1975	290.0	290.4	288.7	288.6	287.1	285.1	284.1	282.5	282.1	282.6	282.4	281.9	281.9
1976	281.8	281.8	282.9	283.3	284.4	286.3	287.4	287.9	289.9	292.4	293.2	294.0	294.0
1977	294.2	294.6	294.8	295.5	297.1	296.8	298.2	299.1	300.6	301.0	301.7	301.9	301.9
1978	302.3	303.1	303.6	304.7	306.0	307.0	308.3	309.8	310.3	310.9	312.9	314.1	314.1
1979	316.0	316.8	317.6	318.9	319.5	320.8	321.1	322.5	323.1	324.0	324.3	324.7	324.7
1980	327.2	327.4	329.4	331.9	332.4	331.2	330.8	328.8	327.4	325.3	325.3	326.8	326.8
1981	328.7	329.4	330.3	329.9	330.8	330.1	330.7	330.6	332.4	332.4	333.0	330.3	330.3
1982	329.2	329.2	328.4	327.5	325.2	323.9	323.5	322.3	320.7	319.4	317.3	315.2	315.2
1983	313.2	311.8	308.9	308.7	308.7	307.9	307.8	308.0	307.8	307.8	308.6	309.3	309.3
1984	309.9	312.3	315.4	317.3	320.5	322.6	325.0	327.5	329.2	330.2	330.0	330.0	330.0
Retail inventories in constant (1982) dollars, end of period (adj. for seas. variation)—bil. \$, see p. 9													
1961	64.8	64.2	63.4	63.5	63.5	63.5	63.5	62.9	63.9	63.6	64.1	64.2	64.2
1962	64.3	64.8	65.1	65.4	65.6	65.9	66.0	66.6	67.2	67.1	67.5	67.5	67.5
1963	67.8	68.0	68.2	68.1	68.1	68.3	68.6	68.6	69.0	69.9	70.4	70.3	70.3
1964	71.0	71.3	71.5	72.1	72.2	72.9	73.0	73.2	74.2	72.1	72.4	73.4	73.4
1965	74.2	74.5	76.1	76.8	76.9	77.3	77.7	79.1	77.8	78.1	78.7	79.2	79.2
1966	79.4	80.4	80.7	81.0	82.2	83.0	83.0	82.8	82.7	83.4	83.9	84.3	84.3
1967	84.6	84.4	84.2	84.1	83.9	83.4	83.4	83.4	84.0	83.2	84.1	84.2	84.2
1968	85.2	85.3	85.5	86.3	87.5	87.2	87.6	88.0	88.4	89.9	90.4	90.5	90.5
1969	91.2	91.5	91.3	91.4	91.5	92.2	92.9	93.8	95.0	95.7	96.0	96.4	96.4
1970	95.7	95.8	95.9	96.3	97.0	98.1	98.8	98.3	98.3	98.5	95.7	96.6	96.6
197													

APPENDIX I—HISTORICAL DATA FOR SELECTED SERIES

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Merchant wholesalers' inventories in constant (1982) dollars, end of period (adj. for seas. variation)—bil. \$, see p. 9													
1961	47.8	48.0	48.4	48.4	48.2	48.0	48.0	48.5	48.4	48.2	48.3	48.7	.....
1962	48.8	48.8	48.8	48.9	49.0	49.4	49.2	49.1	49.2	49.4	49.3	49.4	.....
1963	49.1	49.1	49.6	49.8	50.0	50.5	50.8	51.2	51.6	52.1	52.3	52.3	.....
1964	52.7	52.8	53.0	53.2	53.8	54.3	54.3	54.4	54.7	54.9	55.5	55.6	.....
1965	56.5	56.7	57.2	57.3	58.0	58.1	58.6	59.2	59.3	59.5	59.5	59.1	.....
1966	59.3	60.5	61.4	61.6	62.0	62.5	63.2	63.8	63.7	64.8	65.6	66.3	.....
1967	66.9	66.8	67.2	67.3	67.2	67.1	67.2	68.1	68.6	68.8	69.2	70.5	.....
1968	70.7	70.2	70.6	71.0	71.6	72.0	72.4	72.8	72.7	72.7	72.9	72.5	.....
1969	72.2	72.8	73.6	74.1	74.8	75.2	75.5	76.0	76.3	76.4	76.3	76.9	.....
1970	77.4	78.3	78.7	78.9	79.1	79.7	79.9	80.8	81.4	82.2	82.7	83.0	.....
1971	83.2	83.2	83.4	83.9	84.4	84.9	85.9	86.2	86.2	86.6	87.1	88.3	.....
1972	88.8	88.5	88.2	89.0	89.7	89.7	89.8	90.3	91.3	91.7	92.0	91.9	.....
1973	92.9	92.8	93.0	93.0	93.1	93.4	93.4	92.7	93.5	93.9	93.7	94.9	.....
1974	95.0	95.1	96.8	96.7	98.9	101.4	101.1	101.2	101.8	102.5	102.4	103.3	.....
1975	103.3	101.5	100.8	100.8	99.3	98.9	98.7	99.2	98.8	98.7	98.5	98.7	.....
1976	99.2	99.8	99.7	100.3	101.5	102.3	103.5	103.8	104.5	105.1	105.6	105.2	.....
1977	106.1	106.7	107.0	107.9	108.0	108.8	108.9	110.4	111.6	111.8	113.0	114.2	.....
1978	115.2	116.3	118.9	120.2	121.1	121.2	121.4	121.4	121.9	123.3	124.0	125.2	.....
1979	125.5	127.0	127.3	127.7	128.5	127.3	129.8	129.2	128.6	128.3	127.8	127.8	.....
1980	128.4	128.9	128.7	129.7	131.2	131.5	131.9	133.5	133.2	133.6	134.2	133.9	.....
1981	132.9	134.1	133.6	132.5	133.3	133.9	132.5	134.0	134.1	133.8	135.6	135.7	.....
1982	135.7	134.0	134.4	137.1	136.0	136.9	137.5	136.6	136.1	136.1	134.4	134.3	.....
1983	133.0	132.3	131.9	131.6	130.6	129.9	130.1	130.3	130.7	131.1	131.4	132.7	.....
1984	133.5	134.7	135.0	137.0	138.2	137.6	139.1	140.6	141.8	142.3	144.3	143.3	.....
Inventory-sales ratios, manufacturing and trade, total—ratio, see p. 10													
1961 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1962 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1963 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1964 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1965 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1966 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1967	1.55	1.56	1.56	1.57	1.57	1.56	1.57	1.56	1.57	1.57	1.54	1.51	.....
1968	1.53	1.54	1.53	1.54	1.54	1.53	1.52	1.55	1.54	1.53	1.52	1.53	.....
1969	1.53	1.54	1.54	1.54	1.55	1.55	1.55	1.55	1.54	1.56	1.57	1.57	.....
1970	1.58	1.58	1.60	1.62	1.60	1.60	1.62	1.62	1.64	1.67	1.61	1.61	.....
1971	1.60	1.59	1.59	1.58	1.58	1.56	1.57	1.58	1.58	1.58	1.55	1.54	.....
1972	1.52	1.53	1.51	1.51	1.51	1.50	1.50	1.49	1.48	1.46	1.44	1.42	.....
1973	1.41	1.40	1.41	1.41	1.42	1.43	1.42	1.43	1.44	1.41	1.40	1.43	.....
1974	1.42	1.42	1.42	1.42	1.43	1.44	1.44	1.44	1.47	1.51	1.53	1.60	.....
1975	1.60	1.60	1.64	1.61	1.60	1.58	1.55	1.54	1.53	1.53	1.53	1.52	.....
1976	1.49	1.49	1.49	1.48	1.49	1.49	1.49	1.50	1.51	1.53	1.51	1.47	.....
1977	1.48	1.47	1.45	1.45	1.46	1.46	1.46	1.47	1.48	1.47	1.46	1.45	.....
1978	1.50	1.47	1.47	1.43	1.44	1.48	1.45	1.44	1.44	1.43	1.43	1.44	.....
1979	1.45	1.46	1.42	1.46	1.42	1.45	1.45	1.44	1.44	1.44	1.44	1.44	.....
1980	1.41	1.42	1.46	1.50	1.53	1.54	1.50	1.48	1.45	1.42	1.41	1.45	.....
1981	1.43	1.45	1.46	1.45	1.47	1.48	1.48	1.49	1.51	1.53	1.56	1.57	.....
1982	1.68	1.64	1.65	1.66	1.64	1.66	1.66	1.68	1.68	1.70	1.68	1.68	.....
1983	1.64	1.64	1.61	1.60	1.58	1.54	1.54	1.53	1.51	1.51	1.49	1.49	.....
1984	1.48	1.50	1.51	1.52	1.52	1.51	1.51	1.55	1.56	1.56	1.56	1.56	.....
Inventory-sales ratios, manufacturing, total—ratio, see p. 10													
.....	1.84	1.82	1.79	1.78	1.76	1.73	1.76	1.71	1.70	1.70	1.68	1.67	.....
.....	1.68	1.69	1.68	1.68	1.71	1.73	1.73	1.71	1.73	1.73	1.70	1.76	.....
.....	1.74	1.70	1.71	1.69	1.70	1.69	1.66	1.69	1.69	1.67	1.69	1.66	.....
1964	1.64	1.65	1.68	1.64	1.64	1.65	1.62	1.64	1.63	1.68	1.66	1.62	.....
1965	1.62	1.62	1.59	1.58	1.61	1.61	1.59	1.61	1.62	1.62	1.59	1.58	.....
1966	1.59	1.59	1.58	1.58	1.60	1.62	1.65	1.65	1.66	1.67	1.70	1.70	.....
1967	1.74	1.76	1.76	1.78	1.77	1.78	1.79	1.76	1.79	1.81	1.76	1.71	.....
1968	1.72	1.74	1.74	1.75	1.74	1.74	1.72	1.79	1.76	1.73	1.74	1.76	.....
1969	1.74	1.75	1.76	1.76	1.79	1.78	1.76	1.78	1.78	1.76	1.80	1.81	.....
1970	1.63	1.65	1.67	1.67	1.68	1.68	1.67	1.69	1.70	1.70	1.71	1.71	.....
1971	1.90	1.86	1.85	1.84	1.84	1.80	1.81	1.83	1.83	1.83	1.80	1.76	.....
1972	1.73	1.73	1.71	1.69	1.69	1.69	1.70	1.68	1.66	1.64	1.61	1.58	.....
1973	1.57	1.56	1.57	1.58	1.58	1.59	1.59	1.61	1.63	1.61	1.59	1.63	.....
1974	1.61	1.62	1.63	1.64	1.63	1.64	1.64	1.66	1.66	1.69	1.68	1.66	.....
1975	1.88	1.91	1.95	1.88	1.88	1.90	1.86	1.81	1.77	1.77	1.77	1.77	.....
1976	1.72	1.71	1.70	1.68	1.68	1.68	1.68	1.68	1.70	1.74	1.69	1.66	.....
1977	1.66	1.64	1.60	1.61	1.62	1.61	1.62	1.62	1.61	1.61	1.61	1.58	.....
1978	1.63	1.60	1.60	1.55	1.57	1.57	1.59	1.57	1.57	1.55	1.55	1.55	.....
1979	1.55	1.57	1.52	1.60	1.53	1.58	1.56	1.59	1.59	1.59	1.61	1.61	.....
1980	1.58	1.59	1.64	1.71	1.76	1.77	1.74	1.72	1.66	1.61	1.61	1.61	.....
1981	1.61	1.61	1.62	1.60	1.62	1.61	1.62	1.63	1.67	1.69	1.72	1.74	.....
1982	1.98	1.93	1.95	1.95	1.91	1.92	1.92	1.95	1.94	1.99	1.98	1.98	.....
1983	1.90	1.90	1.86	1.84	1.82	1.77	1.78	1.77	1.75	1.74	1.72	1.69	.....
1984	1.69	1.70	1.70	1.71	1.73	1.74	1.75	1.76	1.79	1.78	1.77	1.75	.....
Inventory-sales ratios, manufacturing, durable goods industries, total—ratio, see p. 10													
1961	2.23	2.21	2.14	2.09	2.06	2.01	2.06	1.98	1.98	1.98	1.95	1.91	.....
1962	1.93	1.93	1.91	1.93	1.96	2.01	2.01	1.96	2.00	1.99	1.97	2.03	.....
1963	2.02	1.96	1.98	1.95	1.95	1.94	1.89	1.92	1.95	1.89	1.91	1.91	.....
1964	1.86	1.87	1.91	1.86	1.88	1.90	1.84	1.89	1.87	1.97	1.92	1.83	.....
1965	1.83	1.83	1.79	1.79	1.85	1.85	1.81	1.83	1.86	1.85	1.81	1.78	.....
1966	1.80	1.80	1.78	1.80	1.82	1.85	1.88	1.90	1.92	1.92	1.96	1.98	.....
1967	2.05	2.09	2.09	2.12	2.11	2.10	2.13	2.07	2.12	2.19	2.11	2.00	.....
1968	2.01	2.06	2.04	2.06	2.04	2.07	2.01	2.15	2.11	2.04	2.04	2.09	.....
1969	2.05	2.04	2.06	2									

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Inventory-sales ratios, manufacturing, nondurable goods industries, total—ratio, see p. 10													
1961	1.47	1.45	1.44	1.48	1.46	1.44	1.45	1.43	1.42	1.41	1.41	1.41	.....
1962	1.41	1.42	1.42	1.41	1.43	1.43	1.44	1.44	1.44	1.44	1.41	1.48	.....
1963	1.45	1.42	1.42	1.42	1.42	1.41	1.40	1.42	1.41	1.41	1.43	1.39	.....
1964	1.39	1.41	1.42	1.39	1.38	1.38	1.37	1.37	1.36	1.37	1.38	1.37	.....
1965	1.37	1.38	1.34	1.33	1.34	1.34	1.33	1.35	1.34	1.34	1.34	1.34	.....
1966	1.33	1.33	1.32	1.33	1.33	1.34	1.36	1.34	1.35	1.36	1.37	1.36	.....
1967	1.37	1.37	1.37	1.37	1.38	1.39	1.38	1.37	1.38	1.37	1.34	1.35	.....
1968	1.36	1.36	1.37	1.36	1.36	1.35	1.36	1.36	1.35	1.36	1.36	1.36	.....
1969	1.37	1.38	1.37	1.37	1.36	1.35	1.34	1.36	1.36	1.34	1.36	1.36	.....
1970	1.35	1.37	1.38	1.41	1.40	1.40	1.39	1.40	1.40	1.39	1.43	1.40	.....
1971	1.40	1.38	1.38	1.37	1.38	1.37	1.37	1.37	1.37	1.38	1.37	1.34	.....
1972	1.33	1.33	1.32	1.31	1.31	1.29	1.31	1.28	1.27	1.26	1.23	1.21	.....
1973	1.21	1.21	1.21	1.21	1.23	1.23	1.25	1.22	1.24	1.23	1.22	1.20	.....
1974	1.18	1.19	1.20	1.21	1.21	1.23	1.21	1.23	1.25	1.23	1.28	1.37	.....
1975	1.38	1.37	1.39	1.33	1.32	1.28	1.25	1.24	1.24	1.24	1.25	1.26	.....
1976	1.24	1.25	1.25	1.24	1.26	1.24	1.26	1.28	1.26	1.28	1.26	1.24	.....
1977	1.23	1.22	1.20	1.20	1.22	1.22	1.23	1.22	1.22	1.23	1.22	1.20	.....
1978	1.23	1.20	1.20	1.17	1.18	1.18	1.19	1.18	1.18	1.16	1.17	1.18	.....
1979	1.15	1.16	1.12	1.15	1.11	1.13	1.10	1.12	1.13	1.11	1.10	1.10	.....
1980	1.09	1.11	1.12	1.16	1.17	1.18	1.17	1.15	1.14	1.11	1.10	1.09	.....
1981	1.08	1.09	1.11	1.10	1.13	1.11	1.11	1.11	1.13	1.13	1.15	1.17	.....
1982	1.35	1.34	1.37	1.36	1.32	1.32	1.33	1.34	1.32	1.34	1.35	1.36	.....
1983	1.33	1.33	1.31	1.29	1.27	1.26	1.27	1.26	1.27	1.26	1.26	1.25	.....
1984	1.25	1.26	1.25	1.24	1.27	1.28	1.28	1.30	1.30	1.30	1.29	1.26	.....
Inventory-sales ratios, retail trade, total—ratio, see p. 10													
1961 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1962 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1963 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1964 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1965 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1966 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1967	1.44	1.45	1.44	1.44	1.44	1.40	1.41	1.42	1.38	1.39	1.37	1.34	.....
1968	1.39	1.38	1.36	1.37	1.39	1.36	1.36	1.35	1.38	1.37	1.34	1.37	.....
1969	1.37	1.37	1.38	1.38	1.37	1.39	1.40	1.40	1.40	1.40	1.41	1.40	.....
1970	1.39	1.39	1.40	1.40	1.37	1.38	1.39	1.40	1.39	1.36	1.39	1.37	.....
1971	1.35	1.36	1.39	1.38	1.41	1.39	1.40	1.42	1.41	1.39	1.37	1.39	.....
1972	1.41	1.40	1.38	1.39	1.39	1.38	1.37	1.37	1.36	1.35	1.36	1.35	.....
1973	1.35	1.35	1.35	1.38	1.40	1.41	1.42	1.42	1.41	1.40	1.42	1.48	.....
1974	1.47	1.47	1.47	1.45	1.46	1.47	1.46	1.46	1.42	1.48	1.53	1.58	.....
1975	1.52	1.48	1.50	1.49	1.42	1.43	1.42	1.41	1.43	1.43	1.41	1.39	.....
1976	1.37	1.40	1.40	1.39	1.41	1.40	1.39	1.41	1.43	1.40	1.41	1.38	.....
1977	1.41	1.39	1.40	1.39	1.41	1.42	1.41	1.42	1.44	1.41	1.41	1.43	.....
1978	1.48	1.45	1.45	1.44	1.44	1.43	1.45	1.44	1.45	1.44	1.44	1.44	.....
1979	1.46	1.46	1.44	1.46	1.47	1.48	1.51	1.46	1.42	1.45	1.44	1.43	.....
1980	1.40	1.42	1.45	1.48	1.46	1.46	1.43	1.42	1.43	1.42	1.40	1.46	.....
1981	1.44	1.43	1.43	1.45	1.47	1.47	1.50	1.47	1.48	1.51	1.53	1.53	.....
1982	1.53	1.47	1.49	1.49	1.46	1.51	1.50	1.51	1.52	1.49	1.45	1.46	.....
1983	1.47	1.48	1.44	1.43	1.44	1.43	1.42	1.45	1.45	1.43	1.43	1.44	.....
1984	1.43	1.46	1.49	1.49	1.47	1.47	1.50	1.52	1.52	1.51	1.50	1.53	.....
Inventory-sales ratios, retail trade, durable goods stores—ratio, see p. 10													
1961 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1962 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1963 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1964 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1965 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1966 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1967	1.89	1.96	1.92	1.86	1.85	1.81	1.81	1.81	1.81	1.78	1.75	1.70	.....
1968	1.77	1.76	1.71	1.79	1.79	1.78	1.77	1.74	1.85	1.76	1.73	1.75	.....
1969	1.78	1.76	1.81	1.82	1.78	1.82	1.87	1.89	1.85	1.87	1.87	1.87	.....
1970	1.91	1.87	1.93	1.90	1.86	1.87	1.89	1.91	1.94	1.87	1.95	1.89	.....
1971	1.77	1.80	1.83	1.83	1.89	1.85	1.89	1.92	1.89	1.81	1.76	1.81	.....
1972	1.80	1.82	1.80	1.78	1.78	1.76	1.74	1.73	1.74	1.69	1.71	1.66	.....
1973	1.65	1.66	1.66	1.75	1.79	1.85	1.89	1.87	1.86	1.87	1.92	2.06	.....
1974	2.06	2.09	2.04	2.02	2.02	2.02	1.96	1.88	2.07	2.23	2.35	2.42	.....
1975	2.28	2.12	2.29	2.20	2.10	2.08	2.04	2.07	2.10	2.05	2.01	1.97	.....
1976	1.94	1.92	1.95	1.91	1.93	1.93	1.94	1.98	2.05	2.01	2.00	1.92	.....
1977	1.97	1.93	1.92	1.89	1.93	1.95	1.98	1.96	2.02	1.94	1.98	1.99	.....
1978	2.13	2.10	2.05	1.97	1.97	1.94	1.96	1.95	2.02	1.96	1.95	1.98	.....
1979	2.05	2.08	2.04	2.08	2.13	2.19	2.26	2.12	2.06	2.12	2.14	2.10	.....
1980	2.01	2.09	2.23	2.34	2.36	2.28	2.15	2.16	2.15	2.11	2.09	2.17	.....
1981	2.10	2.05	2.04	2.16	2.22	2.22	2.25	2.12	2.16	2.28	2.31	2.32	.....
1982	2.33	2.16	2.17	2.16	2.06	2.23	2.24	2.26	2.25	2.19	2.00	2.08	.....
1983	2.09	2.13	1.99	1.99	1.98	1.93	1.93	2.01	2.02	1.92	1.92	1.92	.....
1984	1.89	1.92	1.99	1.98	1.97	1.91	1.96	2.02	2.05	1.98	1.96	2.03	.....
Inventory-sales ratios, retail trade, nondurable goods stores—ratio, see p. 10													
1961 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1962 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1963 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1964 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1965 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1966 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1967	1.23	1.23	1.23	1.25	1.25	1.22	1.23	1.24	1.19	1.21	1.20	1.18	.....
1968	1.21	1.20	1.19	1.18	1.20	1.17	1.16	1.16	1.17	1.19	1.15	1.18	.....
1969	1.16	1.17	1.17	1.17	1.18	1.19	1.19	1.18	1.19	1.18	1.16	1.18	.....
1970	1.16	1.16	1.17	1.17	1.15	1.16	1.16	1.16	1.15	1.15	1.17	1.15	.....
1971	1.16	1.15	1.18	1.17	1.18	1.17	1.17	1.18	1.18	1.18	1.17	1.18	.....
1972	1.20	1.19	1.17	1.18	1.18	1.18	1.18	1.19	1.17	1.17	1.18	1.17	.....

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Inventory-sales ratios, merchant wholesalers, total—ratio, see p. 10													
1961													
1962													
1963													
1964													
1965													
1966													
1967	1.22	1.24	1.24	1.23	1.24	1.24	1.24	1.24	1.26	1.24	1.22	1.23	
1968	1.23	1.24	1.23	1.25	1.26	1.24	1.25	1.25	1.23	1.24	1.22	1.21	
1969	1.24	1.25	1.22	1.20	1.22	1.22	1.24	1.21	1.22	1.20	1.21	1.22	
1970	1.24	1.24	1.25	1.27	1.26	1.27	1.26	1.27	1.28	1.29	1.30	1.30	
1971	1.29	1.29	1.28	1.29	1.26	1.25	1.28	1.27	1.27	1.29	1.27	1.27	
1972	1.23	1.29	1.26	1.28	1.26	1.27	1.25	1.23	1.23	1.23	1.20	1.18	
1973	1.15	1.15	1.15	1.13	1.14	1.14	1.12	1.11	1.13	1.07	1.06	1.04	
1974	1.05	1.03	1.02	1.02	1.05	1.07	1.05	1.07	1.08	1.16	1.15	1.16	
1975	1.18	1.19	1.23	1.24	1.24	1.21	1.21	1.21	1.20	1.19	1.20	1.19	
1976	1.18	1.18	1.17	1.19	1.21	1.20	1.22	1.22	1.21	1.25	1.25	1.20	
1977	1.22	1.21	1.22	1.20	1.20	1.21	1.20	1.22	1.24	1.24	1.22	1.22	
1978	1.25	1.23	1.24	1.20	1.18	1.35	1.20	1.18	1.19	1.19	1.20	1.22	
1979	1.23	1.24	1.20	1.22	1.19	1.18	1.19	1.17	1.17	1.16	1.15	1.16	
1980	1.13	1.14	1.16	1.17	1.19	1.21	1.17	1.15	1.13	1.11	1.11	1.19	
1981	1.16	1.20	1.23	1.21	1.22	1.27	1.24	1.27	1.26	1.28	1.30	1.32	
1982	1.33	1.31	1.29	1.34	1.33	1.35	1.37	1.38	1.39	1.39	1.39	1.37	
1983	1.34	1.35	1.34	1.35	1.30	1.24	1.24	1.24	1.23	1.21	1.22	1.21	
1984	1.19	1.21	1.20	1.21	1.20	1.17	1.20	1.23	1.23	1.25	1.27	1.26	
Inventory-sales ratios, merchant wholesalers, durable goods establishments—ratio, see p. 10													
1961													
1962													
1963													
1964													
1965													
1966													
1967	1.75	1.78	1.81	1.81	1.82	1.79	1.79	1.76	1.78	1.76	1.75	1.72	
1968	1.73	1.73	1.70	1.73	1.76	1.75	1.73	1.74	1.70	1.71	1.68	1.66	
1969	1.69	1.67	1.68	1.65	1.68	1.68	1.73	1.69	1.71	1.68	1.69	1.71	
1970	1.74	1.73	1.76	1.81	1.76	1.76	1.75	1.77	1.78	1.81	1.82	1.84	
1971	1.83	1.83	1.80	1.81	1.75	1.73	1.78	1.76	1.77	1.77	1.76	1.75	
1972	1.73	1.79	1.73	1.75	1.76	1.77	1.77	1.71	1.68	1.67	1.67	1.62	
1973	1.60	1.55	1.55	1.52	1.55	1.56	1.54	1.53	1.57	1.49	1.48	1.47	
1974	1.44	1.44	1.41	1.41	1.44	1.47	1.45	1.51	1.54	1.62	1.67	1.76	
1975	1.80	1.84	1.97	1.95	1.93	1.92	1.90	1.91	1.85	1.87	1.87	1.84	
1976	1.82	1.82	1.81	1.84	1.86	1.82	1.86	1.83	1.85	1.87	1.88	1.84	
1977	1.85	1.80	1.82	1.76	1.76	1.78	1.76	1.75	1.77	1.77	1.73	1.75	
1978	1.78	1.75	1.76	1.67	1.71	1.70	1.70	1.69	1.69	1.70	1.71	1.71	
1979	1.75	1.77	1.69	1.70	1.68	1.67	1.69	1.67	1.70	1.67	1.68	1.71	
1980	1.62	1.63	1.89	1.75	1.81	1.79	1.77	1.77	1.70	1.67	1.69	1.85	
1981	1.82	1.81	1.87	1.84	1.86	1.88	1.86	1.89	1.92	1.97	2.01	2.02	
1982	2.07	2.06	2.09	2.18	2.20	2.23	2.26	2.24	2.22	2.20	2.15	2.15	
1983	2.02	2.08	2.05	2.05	1.96	1.85	1.84	1.84	1.84	1.78	1.78	1.76	
1984	1.74	1.73	1.73	1.73	1.70	1.67	1.71	1.76	1.76	1.77	1.79	1.81	
Inventory-sales ratios, merchant wholesalers, nondurable goods establishments—ratio, see p. 10													
1961													
1962													
1963													
1964													
1965													
1966													
1967	.82	.83	.83	.81	.81	.82	.82	.85	.86	.85	.82	.84	
1968	.85	.85	.85	.85	.86	.85	.86	.85	.86	.86	.85	.83	
1969	.85	.87	.83	.83	.84	.83	.83	.82	.83	.81	.82	.82	
1970	.84	.84	.84	.85	.86	.87	.86	.87	.87	.88	.89	.89	
1971	.87	.87	.87	.87	.86	.86	.87	.87	.85	.88	.86	.87	
1972	.83	.87	.86	.87	.85	.85	.82	.84	.85	.85	.81	.88	
1973	.79	.81	.81	.80	.80	.80	.78	.78	.78	.74	.73	.72	
1974	.74	.72	.72	.71	.73	.75	.74	.74	.73	.79	.77	.75	
1975	.73	.72	.72	.74	.75	.72	.73	.74	.75	.72	.73	.72	
1976	.72	.72	.71	.72	.73	.74	.75	.77	.73	.77	.77	.73	
1977	.75	.76	.77	.77	.76	.76	.75	.78	.79	.80	.79	.78	
1978	.80	.78	.80	.80	.75	.77	.77	.75	.76	.76	.77	.79	
1979	.79	.79	.78	.80	.77	.76	.77	.78	.74	.74	.73	.73	
1980	.73	.74	.73	.73	.73	.76	.72	.71	.72	.71	.70	.73	
1981	.71	.76	.77	.74	.73	.79	.77	.79	.76	.77	.78	.80	
1982	.78	.75	.74	.75	.75	.76	.76	.77	.79	.80	.81	.81	
1983	.80	.81	.81	.83	.80	.77	.77	.77	.76	.76	.78	.76	
1984	.75	.78	.76	.79	.78	.75	.77	.79	.78	.80	.82	.79	
Inventory-sales ratios, manufacturing and trade in constant (1982) dollars, total—ratio, see p. 10													
1961													
1962													
1963													
1964													
1965													
1966													
1967	1.53	1.54	1.54	1.54	1.54	1.54	1.54	1.54	1.55	1.55	1.53	1.51	
1968	1.52	1.52	1.51	1.52	1.52	1.51	1.50	1.54	1.53	1.52	1.52	1.53	
1969	1.53	1.53	1.53	1.53	1.54	1.54	1.54	1.54	1.54	1.54	1.56	1.57	
1970	1.58	1.58	1.60	1.62	1.60	1.60	1.60	1.62	1.62	1.62	1.65	1.68	
1971	1.61	1.60	1.60	1.60	1.59	1.57	1.59	1.61	1.59	1.59	1.61	1.55	
1972	1.54	1.55	1.53	1.52	1.52	1.52	1.51	1.50	1.50	1.48	1.47	1.44	
1973	1.43	1.43	1.45	1.46	1.47	1.49	1.47	1.49	1.49	1.50	1.47	1.46	
1974	1.50	1.51	1.50	1.51	1.52	1.54	1.54	1.55	1.58	1.61	1.64	1.71	
1975	1.70	1.70	1.74	1.71	1.70	1.67	1.66	1.64	1.63	1.64	1.63	1.62	
1976	1.58	1.58	1.57	1.57	1.58	1.57	1.57	1.58	1.61	1.61	1.58	1.55	
1977	1.56	1.55	1.54	1.55	1.56	1.55	1.54	1.56	1.56	1.56	1.55	1.55	
1978	1.59	1.56	1.57	1.54	1.54	1.54	1.56	1.54	1.54	1.54	1.54	1.54	
1979	1.56	1.57	1.53	1.58	1.55	1.57	1.58	1.58	1.57	1.58	1.58	1.58	
1980	1.56	1.58	1.62	1.66	1.69	1.69	1.66	1.66	1.65	1.62	1.59	1.59	
1981	1.58	1.60	1.61	1.60	1.62	1.62	1.62	1.63	1.65	1.67	1.69	1.70	
1982	1.62	1.68	1.67	1.68	1.65	1.68	1.68	1.69	1.69	1.71	1.68	1.68	
1983	1.65	1.65	1.62	1.61	1.59	1.55	1.55	1.55	1.54	1.53	1.53	1.50	
1984	1.50	1.52	1.53	1.53	1.54	1.52	1.54	1.56	1.56	1.56	1.56	1.56	

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Inventory-sales ratios, manufacturing in constant (1982) dollars, total—ratio, see p. 10													
1961													
1962													
1963													
1964													
1965													
1966													
1967	1.69	1.70	1.70	1.71	1.71	1.72	1.73	1.71	1.73	1.75	1.71	1.67	
1968	1.68	1.70	1.69	1.70	1.69	1.69	1.66	1.76	1.73	1.69	1.69	1.72	
1969	1.70	1.71	1.71	1.71	1.72	1.71	1.70	1.72	1.71	1.71	1.74	1.76	
1970	1.77	1.79	1.81	1.84	1.81	1.81	1.82	1.85	1.84	1.91	1.96	1.85	
1971	1.84	1.81	1.81	1.81	1.80	1.77	1.78	1.82	1.80	1.79	1.76	1.73	
1972	1.72	1.71	1.69	1.67	1.68	1.67	1.67	1.66	1.64	1.63	1.59	1.57	
1973	1.57	1.57	1.59	1.61	1.61	1.62	1.61	1.64	1.65	1.64	1.61	1.65	
1974	1.65	1.67	1.68	1.70	1.69	1.71	1.72	1.76	1.78	1.78	1.83	1.96	
1975	1.98	2.00	2.05	1.99	2.01	1.97	1.93	1.91	1.89	1.90	1.91	1.89	
1976	1.83	1.81	1.81	1.79	1.79	1.79	1.79	1.79	1.81	1.85	1.80	1.77	
1977	1.76	1.76	1.72	1.74	1.75	1.73	1.74	1.74	1.74	1.74	1.74	1.71	
1978	1.77	1.74	1.74	1.69	1.72	1.72	1.74	1.71	1.72	1.71	1.71	1.71	
1979	1.71	1.73	1.68	1.78	1.70	1.76	1.74	1.78	1.79	1.79	1.82	1.82	
1980	1.80	1.82	1.88	1.95	2.00	2.02	1.99	1.98	1.91	1.86	1.86	1.87	
1981	1.88	1.89	1.90	1.88	1.91	1.88	1.90	1.90	1.95	1.97	2.00	2.01	
1982	2.04	1.99	1.99	1.98	1.94	1.95	1.95	1.97	1.96	2.01	2.00	1.99	
1983	1.93	1.93	1.88	1.87	1.84	1.80	1.81	1.79	1.77	1.76	1.74	1.70	
1984	1.71	1.72	1.73	1.74	1.76	1.76	1.76	1.77	1.80	1.79	1.78	1.76	
Inventory-sales ratios, retail trade in constant (1982) dollars, total—ratio, see p. 10													
1961													
1962													
1963													
1964													
1965													
1966													
1967	1.38	1.39	1.39	1.37	1.37	1.34	1.35	1.36	1.34	1.34	1.34	1.32	
1968	1.34	1.33	1.30	1.33	1.33	1.31	1.32	1.31	1.33	1.35	1.34	1.35	
1969	1.35	1.35	1.35	1.36	1.35	1.37	1.38	1.39	1.38	1.41	1.41	1.41	
1970	1.40	1.39	1.40	1.40	1.38	1.38	1.39	1.41	1.40	1.38	1.40	1.37	
1971	1.36	1.38	1.41	1.40	1.41	1.40	1.42	1.43	1.43	1.42	1.39	1.41	
1972	1.41	1.41	1.39	1.39	1.39	1.39	1.38	1.37	1.38	1.36	1.37	1.35	
1973	1.33	1.33	1.35	1.38	1.39	1.41	1.41	1.43	1.41	1.41	1.43	1.50	
1974	1.49	1.50	1.51	1.49	1.50	1.49	1.48	1.44	1.49	1.52	1.55	1.57	
1975	1.51	1.47	1.49	1.48	1.42	1.42	1.42	1.41	1.42	1.43	1.39	1.38	
1976	1.37	1.39	1.39	1.39	1.40	1.39	1.39	1.39	1.41	1.39	1.37	1.36	
1977	1.38	1.36	1.37	1.37	1.38	1.39	1.39	1.41	1.42	1.39	1.39	1.42	
1978	1.46	1.43	1.43	1.43	1.43	1.43	1.43	1.43	1.44	1.43	1.43	1.42	
1979	1.45	1.44	1.43	1.46	1.47	1.49	1.51	1.46	1.42	1.45	1.44	1.42	
1980	1.39	1.41	1.44	1.48	1.48	1.45	1.43	1.42	1.43	1.43	1.41	1.40	
1981	1.38	1.38	1.38	1.40	1.43	1.43	1.45	1.42	1.44	1.48	1.49	1.48	
1982	1.49	1.44	1.45	1.45	1.42	1.47	1.46	1.46	1.46	1.45	1.40	1.40	
1983	1.41	1.41	1.37	1.38	1.37	1.36	1.35	1.38	1.37	1.38	1.38	1.38	
1984	1.37	1.39	1.42	1.42	1.42	1.40	1.42	1.45	1.44	1.44	1.43	1.46	
Inventory-sales ratios, merchant wholesalers in constant (1982) dollars, total—ratio, see p. 10													
1961													
1962													
1963													
1964													
1965													
1966													
1967	1.29	1.29	1.31	1.30	1.30	1.31	1.30	1.31	1.32	1.31	1.29	1.32	
1968	1.31	1.31	1.32	1.33	1.31	1.31	1.32	1.30	1.29	1.31	1.29	1.28	
1969	1.31	1.32	1.29	1.28	1.30	1.30	1.32	1.29	1.30	1.27	1.29	1.30	
1970	1.32	1.31	1.34	1.36	1.35	1.35	1.35	1.37	1.37	1.38	1.38	1.38	
1971	1.37	1.38	1.37	1.37	1.34	1.34	1.36	1.36	1.33	1.36	1.34	1.35	
1972	1.32	1.38	1.34	1.36	1.34	1.35	1.33	1.31	1.32	1.30	1.29	1.28	
1973	1.24	1.24	1.26	1.24	1.26	1.24	1.24	1.26	1.28	1.21	1.18	1.19	
1974	1.19	1.18	1.15	1.17	1.21	1.23	1.22	1.26	1.27	1.35	1.34	1.36	
1975	1.36	1.35	1.39	1.40	1.39	1.36	1.36	1.36	1.35	1.34	1.35	1.33	
1976	1.32	1.31	1.29	1.31	1.33	1.32	1.34	1.34	1.33	1.37	1.37	1.29	
1977	1.34	1.33	1.34	1.35	1.35	1.34	1.31	1.34	1.35	1.36	1.34	1.33	
1978	1.35	1.37	1.34	1.32	1.32	1.33	1.33	1.31	1.32	1.32	1.33	1.35	
1979	1.36	1.38	1.34	1.35	1.33	1.31	1.34	1.32	1.32	1.31	1.29	1.30	
1980	1.28	1.30	1.32	1.32	1.35	1.36	1.33	1.32	1.30	1.28	1.29	1.28	
1981	1.26	1.29	1.31	1.29	1.30	1.34	1.31	1.34	1.32	1.34	1.36	1.39	
1982	1.40	1.37	1.34	1.38	1.38	1.41	1.43	1.43	1.44	1.45	1.44	1.44	
1983	1.40	1.41	1.40	1.40	1.37	1.33	1.32	1.31	1.31	1.29	1.30	1.28	
1984	1.27	1.28	1.27	1.29	1.27	1.25	1.27	1.30	1.29	1.31	1.32	1.31	
Manufacturers' shipments, total (without seas. adj., but adj. for trading-day and calendar-month variation)—mil. \$, see p. 11													
1961	27,277	30,031	30,656	30,641	30,528	32,265	28,185	31,042	32,975	33,338	32,607	31,526	371,071
1962	30,880	33,653	34,386	34,328	33,498	34,387	30,618	32,791	34,622	35,013	34,327	31,791	400,294
1963	31,410	34,944	35,299	35,666	35,136	36,660	33,187	34,184	36,400	37,192	35,677	34,939	420,694
1964	34,440	37,077	37,390	38,238	37,611	38,668	35,051	36,183	39,039	38,537	37,857	37,877	447,968
1965	36,928	39,999	42,006	42,029	40,785	42,505	38,489	40,105	41,856	42,998	42,503	41,734	491,937
1966	40,711	44,338	46,156	45,735	45,166	47,071	41,133	43,816	47,035	47,273	45,540	44,463	538,437
1967	42,641	46,064	47,567	46,658	46,517	48,426	42,518	45,800	48,215	47,761	47,782	47,891	557,840
1968	46,056	49,512	50,902	50,180	50,625	52,956	47,291	47,480	52,493	53,706	51,871	49,670	602,742
1969	48,856	53,092	54,617	53,671	53,278	56,249	49,814	52,397	56,613	57,082	54,283	52,059	642,011
1970	49,981	53,923	54,703	53,191	53,718	56,545	49,637	51,877	55,186	53,469	50,613	50,818	633,661
1971	50,115	55,151	57,108	56,152	56,481	60,003	51,817	54,669	58,433	58,258	57,302	55,389	670,878
1972	55,290	60,239	62,542	62,334	62,449	65,822	57,193	62,461	67,865	68,235	67,362	64,528	756,320
1973	64,414	70,923	73,555	72,450	72,968	76,884	68,339	71,972	76,247	78,033	77,168	72,218	875,171
1974	73,058	79,934	83,422	83,298	85,210	89,596	80,808	86,830	92,337	93,664	89,122	80,203	1,017,482
1975	78,438												

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Manufacturers' shipments, durable goods industries, total (without seas. adj., but adj. for trading-day and calendar-month variation)—mil. \$, see p. 11													
1961	13,288	14,672	15,245	15,692	15,779	16,938	13,922	15,231	16,507	16,735	16,773	16,613	187,395
1962	15,787	17,394	18,134	18,228	17,855	18,224	15,538	16,305	17,458	17,864	17,645	16,713	207,145
1963	16,001	17,984	18,315	18,877	18,764	19,748	17,305	17,119	18,516	19,472	18,785	18,475	219,361
1964	17,950	19,555	19,786	20,528	20,105	20,920	18,308	18,084	20,231	19,686	19,907	20,583	235,643
1965	19,682	21,585	22,971	23,077	22,263	23,510	20,662	20,960	22,049	23,229	23,311	23,352	266,651
1966	22,104	24,345	25,604	25,454	25,204	26,460	22,073	22,972	25,530	26,017	25,206	24,826	295,795
1967	23,080	24,988	26,036	25,358	25,584	27,053	22,534	24,178	25,990	25,432	25,916	27,054	303,203
1968	25,396	27,382	28,549	27,957	28,399	29,692	25,674	24,489	28,410	29,645	28,739	27,571	331,903
1969	26,991	29,728	30,661	29,870	29,469	31,467	26,448	27,755	31,093	31,321	29,716	28,727	353,246
1970	26,616	29,137	29,577	28,722	29,467	31,157	26,081	26,930	29,491	27,643	26,212	27,229	338,262
1971	26,489	29,593	31,157	30,335	30,907	33,187	27,072	28,242	31,136	30,966	30,632	29,737	359,453
1972	29,433	32,664	34,165	34,095	34,416	36,050	30,039	32,644	36,731	37,057	36,376	34,656	408,326
1973	34,740	38,572	40,235	39,837	40,630	42,918	37,047	37,827	41,540	42,788	42,019	38,013	476,166
1974	37,871	41,697	43,902	43,896	45,275	48,404	41,217	43,986	48,270	48,924	46,151	41,164	530,757
1975	39,837	43,182	43,623	44,509	43,673	46,225	39,592	42,675	46,982	47,027	44,166	42,411	523,902
1976	42,642	47,907	51,496	50,965	51,897	54,839	46,368	50,184	54,000	53,213	52,909	51,980	608,400
1977	50,027	56,126	61,997	59,654	60,038	64,007	53,726	57,184	63,271	64,735	61,051	59,388	711,204
1978	55,388	63,732	68,437	69,274	68,225	72,578	60,039	66,604	72,779	74,965	72,120	70,040	814,181
1979	67,099	75,298	82,915	75,325	80,000	81,123	68,893	73,079	79,554	81,295	75,178	72,966	912,725
1980	72,042	81,147	83,253	76,933	73,656	77,091	66,719	71,584	82,807	85,376	81,155	78,834	930,597
1981	74,200	83,438	90,061	87,732	87,379	93,457	77,201	82,238	87,886	85,628	80,094	77,150	1,006,464
1982	71,518	81,815	87,193	82,380	83,610	87,676	73,244	76,276	82,817	78,102	74,361	73,236	952,228
1983	71,096	79,104	85,850	82,167	83,703	92,291	76,445	82,850	92,440	91,757	90,339	91,426	1,019,468
1984	84,947	95,460	101,945	96,209	97,887	104,718	86,996	94,550	101,083	101,124	97,824	96,737	1,159,480
Manufacturers' shipments, nondurable goods industries, total (without seas. adj., but adj. for trading-day and calendar-month variation)—mil. \$, see p. 12													
1981	13,989	15,359	15,411	14,949	14,749	15,327	14,263	15,811	16,468	16,603	15,834	14,913	183,676
1982	15,093	16,259	16,252	16,100	15,643	16,163	15,080	16,486	17,164	17,149	16,682	15,078	193,149
1983	15,409	16,960	16,984	16,789	16,372	16,912	15,882	17,065	17,884	17,720	16,892	16,464	201,333
1984	16,490	17,522	17,604	17,710	17,506	17,748	16,743	18,099	18,808	18,851	17,950	17,294	212,325
1985	17,246	18,414	19,035	18,952	18,522	18,995	17,827	19,145	19,807	19,769	19,192	18,382	225,286
1986	18,607	19,993	20,552	20,281	19,962	20,611	19,060	20,844	21,505	21,256	20,334	19,637	242,642
1987	19,561	21,076	21,531	21,300	20,933	21,373	19,984	21,622	22,225	22,329	21,866	20,837	254,637
1988	20,660	22,130	22,353	22,223	22,226	23,264	21,617	22,991	24,083	24,061	23,132	22,099	270,839
1989	21,865	23,364	23,956	23,801	23,809	24,782	23,366	24,642	25,520	25,761	24,567	23,332	288,765
1980	23,365	24,786	25,126	24,469	24,251	25,388	23,556	24,947	25,695	25,826	24,401	23,589	295,399
1981	23,626	25,558	25,951	25,817	25,574	26,816	24,745	26,427	27,297	27,292	26,670	25,652	311,425
1982	25,857	27,575	28,377	28,239	28,033	29,772	27,154	29,817	31,134	31,178	30,986	29,872	347,994
1983	29,674	32,351	33,320	32,613	32,398	33,966	31,292	34,145	34,707	35,245	35,149	34,205	399,005
1984	35,187	38,237	39,520	39,402	39,935	41,192	39,591	42,844	44,067	44,740	42,971	39,039	486,725
1985	38,601	41,394	41,554	41,866	41,134	43,853	41,083	44,542	46,354	46,453	45,297	43,237	515,168
1986	43,611	46,992	48,296	47,849	47,123	49,712	45,579	48,512	51,340	50,214	49,573	48,363	577,164
1987	47,955	52,651	54,924	54,029	53,338	55,606	50,494	55,089	57,112	56,472	55,427	54,117	647,214
1988	51,580	57,265	58,839	59,097	58,336	60,951	55,421	60,755	62,472	63,015	61,475	59,472	708,678
1989	59,255	63,573	68,120	64,409	67,059	69,023	64,987	69,691	72,829	72,847	71,810	70,906	814,509
1980	71,116	76,297	78,153	74,222	74,192	76,787	71,088	77,133	81,130	81,708	80,616	79,647	922,089
1981	79,597	84,931	86,512	84,206	83,778	87,951	80,755	88,097	88,193	86,326	82,788	79,946	1,011,080
1982	79,334	85,176	85,765	82,533	84,830	88,304	80,342	85,061	89,057	85,265	82,543	79,762	1,007,972
1983	77,642	82,072	85,222	82,788	85,188	90,322	82,532	89,028	93,401	90,863	88,683	87,690	1,035,431
1984	84,206	89,732	94,230	91,367	91,398	95,611	87,600	92,129	96,354	92,614	90,057	89,652	1,094,950
Manufacturers' shipments, total (adj. for seas. variation)—mil. \$, see p. 12													
1961	29,145	29,447	29,941	29,950	30,370	30,912	30,480	31,562	31,719	32,044	32,481	32,842	.....
1962	32,954	33,052	33,458	33,446	33,260	32,958	33,039	33,611	33,514	33,663	34,223	33,025	.....
1963	33,526	34,388	34,271	34,701	34,922	35,089	35,734	35,286	35,278	35,825	35,568	36,232	.....
1964	36,746	36,541	36,173	37,174	37,211	36,975	37,795	37,367	37,870	37,291	37,901	39,257	.....
1965	39,342	39,428	40,475	40,888	40,289	40,602	41,476	41,248	41,165	41,503	42,437	43,076	.....
1966	43,370	43,743	44,445	44,636	44,649	44,891	44,653	45,270	45,370	45,685	45,534	45,875	.....
1967	45,433	45,500	45,821	45,676	46,013	46,090	46,080	47,160	46,540	46,189	47,829	49,474	.....
1968	49,318	49,034	49,159	49,336	50,067	50,222	51,019	49,338	50,496	51,689	51,763	51,399	.....
1969	52,263	52,584	52,774	52,878	52,680	53,240	54,136	53,924	54,330	55,030	54,256	54,196	.....
1970	53,477	53,435	52,942	52,465	53,075	53,457	53,365	52,847	53,134	51,621	50,681	53,249	.....
1971	53,731	54,656	55,221	55,362	55,759	56,651	56,319	55,639	55,898	56,007	57,131	58,462	.....
1972	59,381	59,789	60,515	61,389	61,603	62,168	62,123	63,497	64,350	65,498	67,197	68,520	.....
1973	69,367	70,423	71,139	71,348	71,895	72,666	73,410	73,302	73,093	74,901	76,917	76,503	.....
1974	78,819	79,444	80,551	81,900	84,027	84,834	87,071	87,890	88,418	90,243	89,203	84,687	.....
1975	84,767	84,016	81,908	84,877	83,708	85,300	87,199	88,164	89,373	89,988	89,742	90,437	.....
1976	93,461	94,351	95,515	96,930	97,690	99,195	100,045	100,211	100,483	99,570	102,811	105,570	.....
1977	106,285	107,974	111,333	111,566	111,912	113,316	113,375	114,242	115,418	116,331	116,858	119,500	.....
1978	116,651	120,011	120,676	125,986	125,032	126,545</							

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Manufacturers' shipments, nondurable goods industries, total (adj. for seas. variation)—mil. \$, see p. 13													
1961	14,720	14,942	15,145	14,882	15,066	15,200	15,168	15,483	15,573	15,767	15,800	15,817	.....
1962	15,902	15,862	15,931	15,993	15,972	16,035	16,048	16,159	16,249	16,312	16,652	15,951	.....
1963	16,264	16,610	16,623	16,649	16,669	16,752	16,877	16,726	16,941	16,905	16,875	17,407	.....
1964	17,413	17,225	17,200	17,565	17,757	17,554	17,767	17,766	17,866	18,050	17,953	18,244	.....
1965	18,220	18,164	18,564	18,788	18,726	18,752	18,889	18,786	18,844	18,963	19,219	19,375	.....
1966	19,672	19,777	20,038	20,103	20,154	20,269	20,154	20,489	20,505	20,424	20,370	20,847	.....
1967	20,668	20,905	21,013	21,115	21,111	20,928	21,052	21,253	21,220	21,458	21,897	21,943	.....
1968	21,902	21,996	21,855	22,080	22,405	22,675	22,725	22,636	23,037	23,153	23,177	23,265	.....
1969	23,183	23,253	23,441	23,676	23,956	24,082	24,493	24,283	24,437	24,788	24,568	24,584	.....
1970	24,737	24,670	24,612	24,335	24,386	24,615	24,681	24,561	24,621	24,875	24,370	24,865	.....
1971	25,056	25,438	25,414	25,693	25,746	25,982	25,947	26,034	28,192	26,329	26,602	27,073	.....
1972	27,426	27,400	27,742	28,082	28,225	28,873	28,543	29,313	29,834	30,033	30,824	31,510	.....
1973	31,544	32,109	32,560	32,488	32,555	33,004	32,952	33,639	33,276	34,045	34,997	35,928	.....
1974	37,381	37,873	38,553	39,161	40,121	40,057	41,692	42,332	42,348	43,442	42,898	40,874	.....
1975	41,062	40,919	40,359	41,557	41,281	42,551	43,353	44,043	44,545	45,129	45,268	45,241	.....
1976	46,485	46,480	46,797	47,448	47,272	48,454	48,304	48,004	49,316	48,816	49,542	50,437	.....
1977	51,054	52,002	53,083	53,766	53,515	54,068	53,660	54,516	54,748	54,861	55,338	56,388	.....
1978	55,175	56,685	56,713	56,909	58,487	59,065	58,951	59,960	59,719	61,268	61,487	61,728	.....
1979	63,158	62,890	65,747	64,609	67,116	66,879	69,050	68,947	69,886	71,076	71,980	73,263	.....
1980	75,400	75,530	75,729	74,762	74,326	75,203	76,392	77,653	79,776	80,940	82,027	.....
1981	84,147	84,188	83,942	85,114	83,906	84,907	85,267	85,218	84,277	84,366	83,253	82,305	.....
1982	84,465	85,469	83,609	83,658	84,924	84,728	84,332	83,892	84,364	83,305	82,899	81,798	.....
1983	82,880	82,310	83,066	84,151	85,355	86,637	86,605	87,882	88,316	89,041	89,251	90,077	.....
1984	89,981	90,007	91,833	92,654	91,569	91,770	92,084	91,247	91,031	90,790	90,621	91,934	.....
Manufacturers' shipments, capital goods industries (adj. for seas. variation)—mil. \$, see p. 14													
1961	4,576	4,665	4,653	4,703	4,696	4,767	4,689	4,881	4,982	5,056	5,057	5,160	57,910
1962	5,284	5,316	5,339	5,447	5,329	5,327	5,161	5,387	5,220	5,219	5,298	5,245	63,582
1963	5,256	5,382	5,292	5,409	5,440	5,533	5,689	5,843	5,679	5,698	5,636	5,719	66,543
1964	5,878	5,784	5,690	5,836	5,864	6,007	5,782	5,899	5,964	5,937	6,076	70,541	.....
1965	6,158	6,193	6,263	6,390	6,314	6,362	6,498	6,465	6,675	6,746	6,824	7,095	78,029
1966	7,284	7,226	7,350	7,469	7,632	7,617	7,809	7,874	7,851	8,052	7,918	8,001	92,051
1967	7,976	8,029	8,179	8,158	8,201	8,394	8,435	8,660	8,644	8,505	8,818	9,285	101,303
1968	9,178	9,031	9,028	8,954	8,854	8,726	9,104	8,710	8,923	9,067	9,120	9,042	107,657
1969	9,265	9,343	9,553	9,562	9,409	9,399	9,564	9,692	9,723	9,636	9,690	9,693	114,480
1970	9,252	9,494	9,395	9,509	9,406	9,138	9,293	9,271	9,093	9,094	9,023	9,086	111,064
1971	8,954	8,873	8,971	8,714	8,938	9,406	8,750	8,930	8,941	8,893	9,058	9,495	107,958
1972	9,581	9,637	9,669	9,734	9,746	9,704	9,866	9,945	9,840	9,953	10,189	10,252	118,103
1973	10,479	10,345	10,654	11,011	11,118	11,269	11,826	11,650	11,828	12,105	12,480	12,293	137,136
1974	12,430	12,500	12,544	12,628	12,746	13,269	13,078	13,045	13,627	13,787	13,819	13,541	157,172
1975	13,537	13,682	13,465	13,574	13,370	13,476	13,387	13,591	13,857	13,724	13,485	162,526	.....
1976	13,760	14,103	14,191	14,443	14,760	14,623	14,828	15,114	15,010	15,314	15,543	16,235	177,972
1977	16,078	16,237	16,434	16,569	16,907	16,572	17,154	17,315	17,444	17,829	17,895	18,165	204,529
1978	18,005	18,412	18,682	19,584	19,219	19,745	19,863	20,363	20,954	21,220	21,559	238,847	.....
1979	22,115	21,978	23,014	22,583	22,875	22,828	23,546	24,238	23,783	24,307	23,958	24,607	280,033
1980	25,253	25,880	25,779	25,589	25,600	25,454	26,154	25,299	26,790	27,006	26,960	26,696	312,906
1981	27,691	27,529	28,557	28,740	28,616	29,020	28,923	29,786	29,346	28,883	29,368	28,963	345,885
1982	28,958	29,757	29,480	28,384	29,328	28,734	28,644	27,798	28,060	27,516	27,280	26,983	341,436
1983	27,882	27,173	27,828	28,433	27,582	29,153	29,023	28,723	29,262	29,498	30,177	30,984	346,368
1984	31,150	31,110	31,269	32,094	32,638	32,869	32,628	33,164	33,994	33,819	34,093	34,843	394,961
Manufacturers' inventories, book value, end of period, total (unadj. for seas. variation)—mil. \$, see p. 14													
1961	53,834	54,032	53,766	53,747	53,808	53,706	53,320	53,653	53,630	54,064	54,407	54,729	54,729
1962	55,481	56,071	56,420	56,525	57,053	57,173	56,874	57,180	57,531	57,748	57,888	58,060	58,060
1963	58,552	58,920	58,939	59,020	59,349	59,425	58,935	59,141	59,296	59,504	59,706	59,923	59,923
1964	60,367	60,819	61,043	61,200	61,379	61,162	60,698	61,016	61,291	62,120	62,757	63,293	63,293
1965	63,915	64,387	64,692	64,920	65,290	65,487	65,577	65,967	66,346	66,684	67,220	68,028	68,028
1966	69,061	69,881	70,517	71,227	72,080	72,737	72,999	74,147	74,804	75,709	76,781	77,747	77,747
1967	79,401	80,463	81,005	81,772	82,362	82,094	81,935	82,566	82,381	82,830	83,565	84,391	84,391
1968	85,039	85,920	86,186	87,006	87,751	87,655	87,252	88,208	88,411	88,925	89,402	90,236	90,238
1969	91,357	92,342	93,121	94,001	95,097	94,789	94,997	95,593	95,725	96,443	97,044	97,749	97,749
1970	98,296	99,189	99,622	100,780	100,842	100,321	100,205	100,485	100,180	101,819	101,460	101,246	101,248
1971	102,189	102,491	102,505	102,901	103,292	102,409	101,556	101,656	101,392	102,046	102,114	102,266	102,266
1972	103,312	103,937	104,121	104,563	105,167	105,042	104,685	106,016	105,882	106,683	107,303	107,903	107,903
1973	109,683	111,149	112,459	113,332	114,578	115,302	115,781	117,042	117,921	119,730	121,509	124,327	124,327
1974	127,481	130,176	132,298	135,013	137,572	139,396	142,067	145,275	147,770	150,496	153,413	157,597	157,597
1975	160,775	161,882	161,285	160,764	160,255	158,272	157,043	156,938	156,655	157,891	158,880	159,844	159,844
1976	161,854	162,788	163,786	164,239	165,293	166,247	166,608	167,920	169,164	171,766	173,281	174,887	174,887
1977	177,290	178,963	179,600	180,936	182,694	182,283	183,806	184,475	185,962	187,298	188,437	188,437	188,437
1978	191,391	193,360	194,497	196,172	198,014	198,689	199,311	201,644	202,094	204,031	206,875	209,115	209,115
1979	214,039	217,322	219,187	222,419	224,181	225,778	226						

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Manufacturers' inventories, book value, end of period, nondurable goods industries, total (unadj. for seas. variation)—mil. \$, see p. 14													
1961	21,796	21,838	21,785	21,915	21,886	21,942	21,862	22,002	21,956	22,126	22,316	22,487	22,487
1962	22,655	22,685	22,601	22,523	22,698	22,876	22,842	23,052	23,226	23,428	23,575	23,730	23,730
1963	23,854	23,831	23,672	23,571	23,587	23,633	23,484	23,604	23,700	24,035	24,287	24,348	24,348
1964	24,402	24,512	24,477	24,411	24,392	24,127	24,037	24,085	24,151	24,577	24,838	25,055	25,055
1965	25,265	25,236	25,130	25,041	25,023	24,927	24,955	25,052	25,048	25,287	25,644	26,047	26,047
1966	26,428	26,601	26,671	26,770	26,947	27,111	27,223	27,245	27,258	27,497	27,808	28,130	28,130
1967	28,688	28,848	28,939	29,114	29,164	29,003	28,932	28,929	28,986	29,107	29,355	29,742	29,742
1968	30,161	30,177	30,181	30,338	30,578	30,507	30,698	30,879	30,819	31,186	31,474	31,799	31,799
1969	32,007	32,258	32,305	32,568	32,809	32,500	32,470	32,679	32,779	33,013	33,303	33,527	33,527
1970	33,749	34,098	34,046	34,417	34,482	34,344	34,106	34,012	33,968	34,478	34,849	34,963	34,963
1971	35,499	35,487	35,340	35,390	35,631	35,544	35,263	35,313	35,312	36,062	36,320	36,506	36,506
1972	36,811	36,894	36,836	36,945	37,130	37,134	36,998	37,269	37,210	37,626	37,883	38,214	38,214
1973	38,765	39,160	39,466	39,612	40,157	40,399	40,603	40,671	40,776	41,800	42,644	43,599	43,599
1974	44,803	45,669	46,323	47,420	48,332	49,006	50,005	51,436	52,230	53,402	55,054	56,674	56,674
1975	57,388	56,734	56,099	55,149	54,433	53,822	53,483	54,052	54,485	55,881	56,804	57,730	57,730
1976	58,525	58,640	58,656	58,759	59,221	59,633	59,990	60,700	61,224	62,410	62,906	63,314	63,314
1977	63,625	63,834	64,044	64,786	65,409	65,154	65,323	65,776	66,173	67,524	67,822	68,083	68,083
1978	68,799	68,662	68,422	68,946	69,078	69,123	69,396	70,090	70,206	71,056	71,908	72,838	72,838
1979	73,492	73,540	73,769	74,616	74,772	75,225	75,677	76,962	78,051	78,904	79,527	80,632	80,632
1980	83,015	83,960	85,196	86,861	87,557	87,586	87,716	87,463	87,896	88,691	89,255	89,515	89,515
1981	91,194	92,029	93,020	93,839	95,165	94,056	94,064	94,388	94,856	95,773	96,365	95,838	95,838
1982	115,337	115,490	114,965	114,833	112,746	111,096	111,558	111,446	110,489	111,372	111,989	110,178	110,178
1983	111,099	110,809	108,898	109,020	108,612	108,276	109,174	109,659	110,593	112,368	112,685	111,436	111,436
1984	112,972	114,349	114,619	115,877	117,141	117,014	117,283	117,997	117,737	118,121	117,343	115,061	115,061
Manufacturers' inventories, book value, end of period, total (adj. for seas. variation)—mil. \$, see p. 15													
1961	53,735	53,703	53,432	53,422	53,417	53,411	53,526	54,007	53,987	54,391	54,719	54,919	54,919
1962	55,333	55,684	56,061	56,183	56,681	56,943	57,196	57,539	57,902	58,089	58,168	58,214	58,214
1963	58,355	58,489	58,548	58,653	58,968	59,222	59,314	59,509	59,678	59,859	59,970	60,081	60,081
1964	60,141	60,374	60,640	60,829	61,013	61,030	61,118	61,378	61,724	62,523	63,039	63,440	63,440
1965	63,663	63,911	64,239	64,470	64,840	65,355	66,045	66,306	66,824	67,164	67,611	68,225	68,225
1966	68,817	69,393	70,043	70,692	71,535	72,593	73,427	74,455	75,404	76,275	77,253	78,000	78,000
1967	79,179	79,958	80,521	81,094	81,665	81,932	82,348	82,884	83,086	83,433	84,040	84,662	84,662
1968	84,805	85,481	85,740	86,350	86,944	87,567	87,655	88,468	89,092	89,498	89,893	90,617	90,617
1969	91,146	91,879	92,646	93,245	94,188	94,622	95,429	95,897	96,526	97,064	97,570	98,202	98,202
1970	98,056	98,686	99,104	99,569	99,914	100,109	100,663	100,833	101,060	101,479	102,001	101,652	101,652
1971	101,836	101,866	101,937	102,099	102,452	102,207	102,077	102,025	102,315	102,720	102,683	102,658	102,658
1972	102,825	103,184	103,489	103,756	104,371	104,912	105,341	106,524	106,920	107,386	107,910	108,240	108,240
1973	109,034	110,184	111,648	112,455	113,775	115,250	116,541	117,714	119,158	120,543	122,136	124,630	124,630
1974	126,641	128,998	131,305	134,065	136,732	139,466	143,006	146,161	149,302	151,532	154,205	157,793	157,793
1975	159,565	160,281	160,003	159,639	159,136	158,499	158,118	158,006	158,388	158,981	159,598	159,932	159,932
1976	160,569	161,132	162,509	163,205	164,380	166,444	167,757	168,803	171,003	172,937	174,023	175,195	175,195
1977	176,051	177,320	178,255	179,699	181,566	182,442	183,499	184,639	186,237	187,262	188,359	189,214	189,214
1978	190,240	191,683	193,026	194,691	196,572	196,591	200,303	202,338	203,905	205,491	208,104	210,509	210,509
1979	213,147	215,648	217,611	220,579	222,321	225,511	227,799	230,694	233,074	235,798	238,190	241,100	241,100
1980	245,318	247,898	251,820	255,910	257,762	258,652	259,520	259,423	259,705	259,403	260,798	264,281	264,281
1981	267,528	269,523	271,708	272,684	274,638	275,226	276,939	278,179	281,065	282,360	283,760	282,645	282,645
1982	322,976	322,589	322,014	321,285	318,715	318,352	318,605	317,972	316,595	316,077	313,910	311,827	311,827
1983	308,126	306,749	303,213	303,515	304,279	304,711	305,639	307,355	308,777	310,054	311,423	312,647	312,647
1984	311,574	314,338	317,968	320,875	324,671	327,556	330,009	333,306	334,942	336,139	335,538	334,767	334,767
Manufacturers' inventories, book value, end of period, durable goods industries, total (adj. for seas. variation)—mil. \$, see p. 15													
1961	32,144	32,024	31,641	31,474	31,480	31,454	31,515	31,834	31,914	32,226	32,468	32,563	32,563
1962	32,916	33,205	33,500	33,662	33,923	34,002	34,147	34,280	34,527	34,601	34,684	34,647	34,647
1963	34,769	34,900	34,963	35,107	35,349	35,510	35,602	35,677	35,782	35,744	35,781	35,889	35,889
1964	36,026	36,116	36,278	36,456	36,594	36,781	36,845	37,051	37,331	37,826	38,267	38,528	38,528
1965	38,694	38,941	39,264	39,506	39,842	40,312	40,872	41,011	41,493	41,707	41,952	42,286	42,286
1966	42,687	43,073	43,562	44,048	44,661	45,380	46,003	46,959	47,810	48,567	49,380	49,950	49,950
1967	50,805	51,400	51,782	52,157	52,615	52,836	53,219	53,691	53,731	54,102	54,599	55,005	55,005
1968	54,992	55,598	55,752	56,212	56,529	56,975	56,739	57,317	57,878	58,097	58,329	58,876	58,876
1969	59,480	59,904	60,510	60,881	61,593	62,071	62,710	62,944	63,312	63,821	64,176	64,738	64,738
1970	64,654	64,885	65,212	65,744	65,655	65,741	66,288	66,550	66,786	67,786	67,075	66,781	66,781
1971	66,700	66,719	66,889	67,023	66,641	66,504	66,430	66,508	66,468	66,322	66,289	66,289	66,289
1972	66,424	66,679	66,829	66,973	67,407	67,709	67,957	68,901	69,150	69,587	70,019	70,250	70,250
1973	70,772	71,492	72,411	72,992	73,710	74,679	75,468	76,645	77,734	78,605	79,600	81,399	81,399
1974	82,468	83,863	85,193	86,697	88,349	90,083	92,379	94,253	96,375	98,073	99,400	101,741	101,741
1975	103,040	104,167	104,098	104,508	105,032	106,219	106,946	107,518	109,028	110,580	111,454	112,584	112,584
1976	102,952	103,139	104,453	104,485	105,032	106,170	110,641	117,412	118,381	119,467	119,780</td		

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Manufacturers' inventories, book value, end of period, durable work in process, total (adj. for seas. variation)—mil. \$, see p. 15													
1961	12,744	12,748	12,703	12,721	12,780	12,845	12,871	12,920	12,920	13,049	13,203	13,204	13,204
1962	13,317	13,528	13,625	13,622	13,731	13,742	13,809	13,946	14,058	14,156	14,218	14,156	14,156
1963	14,244	14,339	14,385	14,473	14,668	14,690	14,769	14,672	14,716	14,745	14,765	14,874	14,874
1964	14,957	15,094	15,235	15,343	15,439	15,523	15,542	15,688	15,798	15,954	16,103	16,192	16,192
1965	16,209	16,306	16,329	16,390	16,494	16,816	17,173	17,371	17,510	17,622	17,805	18,077	18,077
1966	18,337	18,559	18,884	19,207	19,443	19,766	20,066	20,467	20,923	21,363	21,742	21,939	21,939
1967	22,377	22,750	22,978	23,255	23,617	23,754	23,937	24,082	24,200	24,419	24,692	25,004	25,004
1968	24,963	25,393	25,550	25,778	25,864	26,196	25,906	26,254	26,541	26,655	26,922	27,335	27,335
1969	27,715	28,057	28,317	28,450	28,770	29,096	29,599	29,789	29,933	30,156	30,223	30,408	30,408
1970	30,131	30,178	30,283	30,529	30,513	30,471	30,702	30,599	30,453	30,312	30,264	29,848	29,848
1971	29,696	29,526	29,393	29,236	29,136	28,756	28,614	28,555	28,780	28,746	28,728	28,650	28,650
1972	28,751	28,868	28,944	28,985	29,195	29,511	29,381	29,607	29,981	30,398	30,591	30,788	30,788
1973	31,214	31,539	32,057	32,277	32,457	32,892	33,200	33,777	34,152	34,521	35,056	35,546	35,546
1974	36,130	36,858	37,377	38,077	38,701	39,285	39,949	40,652	41,263	41,738	42,164	42,603	42,603
1975	42,587	42,879	42,901	43,362	43,638	43,520	43,729	43,377	43,245	43,394	43,419	43,369	43,369
1976	43,060	42,896	43,310	43,404	43,553	43,963	44,070	44,306	44,888	45,340	45,760	46,344	46,344
1977	46,754	47,251	47,103	47,617	47,378	47,192	47,868	48,514	49,210	49,167	49,862	50,620	50,620
1978	51,113	51,920	52,652	53,402	53,997	54,652	55,570	55,944	56,075	57,158	57,809	58,634	58,634
1979	59,115	60,188	60,643	61,860	62,588	63,902	64,452	64,907	66,130	67,176	68,273	69,254	69,254
1980	70,166	70,704	72,036	73,155	73,740	74,256	74,671	75,331	75,270	74,979	75,829	76,997	76,997
1981	78,465	78,646	79,015	79,322	79,784	79,595	80,282	80,529	81,211	81,615	82,264	81,105	81,105
1982	89,676	89,438	88,868	88,850	88,437	88,736	87,913	87,937	87,731	87,795	87,491	87,223	87,223
1983	86,421	86,091	84,836	85,118	85,686	85,201	85,237	85,568	85,556	86,108	86,383	87,643	87,643
1984	86,948	88,009	89,608	91,138	92,200	93,303	94,094	95,430	95,838	96,896	97,566	97,750	97,750
Manufacturers' inventories, book value, end of period, durable finished goods, total (adj. for seas. variation)—mil. \$, see p. 15													
1961	9,099	9,086	8,970	8,953	8,978	8,982	9,058	9,108	9,041	9,116	9,090	9,069	9,069
1962	9,204	9,172	9,215	9,286	9,343	9,401	9,516	9,543	9,563	9,586	9,615	9,667	9,667
1963	9,692	9,730	9,752	9,738	9,767	9,801	9,831	9,884	9,855	9,882	9,935	9,935	9,935
1964	9,985	9,976	9,954	10,036	10,050	10,101	10,138	10,122	10,133	10,266	10,331	10,355	10,355
1965	10,367	10,409	10,364	10,438	10,530	10,608	10,540	10,755	10,796	10,809	10,868	10,868	10,868
1966	10,978	11,029	11,137	11,193	11,345	11,486	11,646	11,803	11,953	12,072	12,327	12,508	12,508
1967	12,664	12,796	12,929	13,082	13,228	13,317	13,419	13,583	13,527	13,536	13,577	13,546	13,546
1968	13,628	13,603	13,494	13,499	13,485	13,511	13,398	13,589	13,834	13,878	13,916	14,165	14,165
1969	14,268	14,376	14,427	14,693	14,940	15,090	15,150	15,235	15,316	15,493	15,644	15,637	15,637
1970	15,816	15,855	16,102	16,475	16,624	16,902	17,086	17,185	17,432	17,624	17,751	17,751	17,751
1971	17,794	17,935	18,049	17,924	17,848	17,759	17,530	17,659	17,806	17,955	17,886	17,880	17,880
1972	18,000	18,121	18,219	18,322	18,425	18,614	18,496	18,862	18,763	18,544	18,595	18,602	18,602
1973	18,496	18,592	18,760	18,830	19,003	19,247	19,317	19,394	19,523	19,536	19,563	19,824	19,824
1974	20,150	20,283	20,303	20,406	20,528	20,854	21,422	21,822	22,337	22,827	23,419	23,987	23,987
1975	24,507	24,878	25,149	25,357	25,583	25,494	25,423	25,425	25,517	25,571	25,519	25,582	25,582
1976	25,337	25,559	25,734	25,978	26,114	26,524	26,845	27,253	27,608	28,156	28,114	28,692	28,692
1977	28,731	28,934	29,036	28,949	29,399	29,639	29,787	29,764	29,845	30,252	30,575	30,730	30,730
1978	31,162	31,153	31,546	31,613	31,913	32,243	32,245	32,597	32,772	33,084	33,644	34,005	34,005
1979	35,266	36,015	35,895	36,678	36,820	37,117	37,569	37,641	37,860	38,244	38,453	38,592	38,592
1980	39,374	39,605	40,098	41,175	41,684	41,566	41,862	41,883	41,614	41,754	42,078	42,502	42,502
1981	42,281	42,610	43,100	43,259	43,478	44,041	44,264	44,264	45,129	45,973	46,611	47,315	47,315
1982	54,723	54,870	55,241	55,509	55,808	55,748	56,411	56,511	56,577	56,241	55,113	54,642	54,642
1983	53,548	53,237	52,721	52,795	52,588	52,815	52,807	52,754	52,614	52,350	52,817	52,560	52,560
1984	52,167	52,299	52,460	52,910	53,136	53,620	53,836	54,442	54,946	55,589	55,799	56,140	56,140
Manufacturers' inventories, book value, end of period, nondurable goods, industries, total (adj. for seas. variation)—mil. \$, see p. 16													
1961	21,591	21,679	21,791	21,948	21,937	21,957	22,011	22,173	22,073	22,165	22,251	22,356	22,356
1962	22,417	22,479	22,561	22,521	22,758	22,941	23,049	23,259	23,375	23,488	23,484	23,567	23,567
1963	23,586	23,599	23,585	23,546	23,619	23,712	23,712	23,832	23,896	24,115	24,189	24,192	24,192
1964	24,115	24,258	24,362	24,373	24,419	24,249	24,273	24,327	24,393	24,697	24,772	24,912	24,912
1965	24,969	24,970	24,975	24,964	24,998	25,043	25,173	25,295	25,331	25,457	25,659	25,939	25,939
1966	26,320	26,481	26,644	26,874	27,213	27,424	27,496	27,594	27,806	27,708	27,873	28,050	28,050
1967	28,374	28,558	28,739	28,937	29,050	29,096	29,129	29,193	29,355	29,331	29,441	29,657	29,657
1968	29,813	29,883	29,988	30,138	30,415	30,592	30,916	31,151	31,214	31,401	31,564	31,741	31,741
1969	31,666	31,975	32,136	32,364	32,595	32,551	32,719	32,953	33,214	33,243	33,394	33,464	33,464
1970	33,402	33,801	33,892	34,225	34,259	34,368	34,375	34,283	34,431	34,693	34,926	34,871	34,871
1971	35,136	35,147	35,210	35,429	35,566	35,573	35,595	35,807	36,252	36,361	36,369	36,369	36,369
1972	36,401	36,505	36,660	36,783	36,964	37,203	37,384	37,623	37,770	37,799	37,891	37,990	37,990
1973	38,262	38,692	39,237	39,463	40,065	40,571	41,073	41,069	41,424	41,938	42,536	43,231	43,231
1974	44,173	45,135	46,112	47,368	48,383	49,383	50,627	51,908	52,927	53,459	54,805	56,052	56,052
1975	56,525	56,114	55,905	55,131	54,582	54,368	54,208	54,595	55,235	55,892	56,505	57,061	57,061
1976	57,617	57,993	58,456	58,720	59,348	60,225	60,811	61,285	61,975	62,357	62,569	62,611	62,611
1977	62,731	63,198	63,865	64,660	65,496	65,801	66,087	66,258	66,770	67,482	67,702	67,613	67,613
1978	67,929	68,151	68,303	68,775	69,109	69,627	70,041	70,547	70,756				

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Manufacturers' inventories, book value, end of period, nondurable work in process, total (adj. for seas. variation)—mil. \$, see p. 16													
1961	2,945	2,951	2,944	2,972	2,998	3,022	3,041	3,048	3,054	3,067	3,106	3,109	3,109
1962	3,033	3,071	3,114	3,125	3,142	3,187	3,231	3,271	3,278	3,297	3,281	3,298	3,298
1963	3,394	3,415	3,398	3,409	3,429	3,379	3,407	3,396	3,375	3,363	3,417	3,407	3,407
1964	3,409	3,405	3,441	3,471	3,470	3,441	3,449	3,462	3,495	3,508	3,508	3,517	3,517
1965	3,524	3,538	3,555	3,572	3,579	3,628	3,638	3,691	3,726	3,796	3,805	3,811	3,811
1966	3,825	3,857	3,886	3,928	3,976	4,040	4,093	4,124	4,169	4,172	4,180	4,207	4,207
1967	4,236	4,260	4,289	4,309	4,311	4,357	4,328	4,350	4,345	4,352	4,388	4,421	4,421
1968	4,400	4,432	4,463	4,479	4,555	4,593	4,649	4,722	4,698	4,724	4,793	4,848	4,848
1969	4,947	4,993	4,943	4,962	5,001	4,957	4,967	5,018	5,079	5,097	5,088	5,122	5,122
1970	5,117	5,083	5,065	5,118	5,166	5,194	5,214	5,159	5,163	5,223	5,272	5,274	5,274
1971	5,341	5,353	5,353	5,392	5,484	5,486	5,521	5,521	5,561	5,610	5,654	5,665	5,665
1972	5,745	5,741	5,889	5,822	5,793	5,817	5,825	5,862	5,916	5,985	5,971	5,982	5,982
1973	6,052	6,113	6,209	6,235	6,327	6,332	6,350	6,387	6,437	6,493	6,582	6,707	6,707
1974	6,757	6,922	6,973	7,122	7,268	7,471	7,648	7,811	7,855	7,923	8,035	8,175	8,175
1975	8,147	8,152	8,069	8,101	8,095	8,215	8,310	8,431	8,582	8,615	8,769	8,837	8,837
1976	9,063	9,170	9,284	9,303	9,420	9,602	9,622	9,692	9,800	9,938	9,904	9,933	9,933
1977	9,966	10,024	10,264	10,256	10,393	10,432	10,544	10,565	10,669	10,823	11,003	11,003	11,003
1978	11,011	11,137	11,092	11,200	11,208	11,267	11,339	11,377	11,495	11,759	11,813	11,907	11,907
1979	12,034	12,221	12,196	12,365	12,555	12,840	13,058	13,213	13,624	13,760	13,687	13,741	13,741
1980	14,058	14,275	14,665	14,793	14,891	14,883	14,947	14,914	15,142	15,210	15,140	15,732	15,732
1981	15,888	16,105	16,180	16,158	16,427	16,049	16,012	15,982	15,967	15,786	15,914	16,074	16,074
1982	19,064	18,763	18,929	18,944	18,899	19,103	19,358	19,321	19,062	18,649	18,673	18,585	18,585
1983	18,498	18,575	18,472	18,627	18,448	18,483	18,749	18,881	19,014	19,101	19,143	18,842	18,842
1984	18,945	19,089	19,238	19,524	19,718	19,612	19,407	19,796	19,339	19,241	18,907	18,978	18,978
Manufacturers' inventories, book value, end of period, nondurable finished goods, total (adj. for seas. variation)—mil. \$, see p. 16													
1961	9,466	9,604	9,659	9,799	9,749	9,779	9,646	9,730	9,652	9,820	9,870	9,745	9,745
1962	9,788	9,780	9,818	9,756	9,929	10,044	10,118	10,225	10,320	10,390	10,354	10,450	10,450
1963	10,355	10,335	10,287	10,214	10,303	10,485	10,407	10,527	10,611	10,683	10,776	10,801	10,801
1964	10,772	10,900	10,997	11,038	11,092	11,004	11,049	11,068	11,169	11,173	11,261	11,261	11,261
1965	11,372	11,373	11,360	11,263	11,308	11,347	11,437	11,473	11,397	11,459	11,594	11,675	11,675
1966	11,776	11,842	11,886	11,887	11,979	12,103	12,185	12,196	12,347	12,450	12,550	12,684	12,684
1967	12,844	12,943	12,956	13,115	13,177	13,113	13,094	13,125	13,286	13,306	13,334	13,522	13,522
1968	13,597	13,646	13,815	13,826	13,976	14,057	14,245	14,294	14,347	14,450	14,591	14,603	14,603
1969	14,514	14,669	14,871	14,894	15,007	15,053	15,155	15,274	15,376	15,248	15,433	15,617	15,617
1970	15,712	15,955	15,949	16,216	16,228	16,353	16,340	16,358	16,468	16,551	16,617	16,447	16,447
1971	16,699	16,660	16,767	16,722	16,809	16,887	16,853	16,873	16,930	17,154	17,121	17,021	17,021
1972	16,854	16,814	16,931	17,017	17,102	17,204	17,331	17,492	17,421	17,414	17,355	17,332	17,332
1973	17,220	17,229	17,403	17,383	17,599	17,709	17,727	17,540	17,650	17,849	18,069	18,392	18,392
1974	18,721	19,084	19,693	20,190	20,469	20,856	21,290	21,828	22,286	22,827	23,540	24,177	24,177
1975	24,574	24,495	24,530	24,181	23,846	23,803	23,545	23,854	24,116	24,244	24,466	24,682	24,682
1976	24,866	25,108	25,353	25,465	25,651	26,100	26,307	26,537	26,846	27,294	27,010	26,846	26,846
1977	27,000	27,032	27,091	27,377	27,868	27,997	28,260	28,322	29,062	29,283	29,212	29,212	29,212
1978	29,510	29,534	29,449	29,839	29,992	30,038	30,378	30,744	30,682	30,547	30,854	31,394	31,394
1979	31,100	31,143	31,465	31,666	31,889	32,319	32,453	32,654	33,232	33,108	34,375	34,375	34,375
1980	35,018	35,623	36,242	36,933	37,413	37,850	37,952	37,997	37,900	37,574	37,750	37,723	37,723
1981	37,949	38,645	39,817	39,999	41,292	41,338	41,082	41,421	41,908	42,295	42,620	42,466	42,466
1982	50,588	50,636	50,800	49,680	48,197	47,845	48,170	48,241	48,316	48,644	48,740	48,502	48,502
1983	48,291	47,867	47,102	46,758	46,856	47,050	48,023	48,096	48,717	49,010	49,080	48,756	48,756
1984	48,512	49,144	49,953	50,463	50,997	52,140	52,192	52,652	53,167	52,915	52,411	52,101	52,101
Manufacturers' inventories, book value, end of period, capital goods industries (adj. for seas. variation)—mil. \$, see p. 17													
1961	12,193	12,179	12,077	12,032	12,044	11,983	11,983	12,009	12,023	12,122	12,222	12,230	12,230
1962	12,341	12,460	12,607	12,652	12,926	12,954	13,105	13,184	13,364	13,496	13,577	13,558	13,558
1963	13,683	13,807	13,818	13,854	13,936	13,961	14,059	13,960	14,033	13,969	14,019	14,014	14,014
1964	14,073	14,128	14,180	14,273	14,317	14,411	14,408	14,524	14,676	14,811	14,983	15,198	15,198
1965	15,226	15,338	15,432	15,527	15,606	15,804	16,062	16,245	16,408	16,524	16,747	16,892	16,892
1966	17,130	17,321	17,605	17,913	18,176	18,562	18,914	19,372	19,824	20,263	20,713	20,995	20,995
1967	21,600	21,958	22,331	22,579	22,998	23,215	23,479	23,707	23,876	24,063	24,407	24,729	24,729
1968	24,681	25,050	25,185	25,496	25,698	26,078	25,926	26,192	26,491	26,562	26,733	27,063	27,063
1969	27,503	27,740	28,001	28,143	28,529	28,755	29,187	29,355	29,519	29,872	30,036	30,229	30,229
1970	29,866	29,909	30,016	30,080	30,059	30,121	30,322	30,182	30,091	29,887	29,801	29,496	29,496
1971	29,351	29,298	29,150	29,185	29,115	28,485	28,512	28,288	28,291	28,263	28,217	28,197	28,197
1972	28,059	28,121	28,131	28,109	28,231	28,364	28,381	28,557	28,843	28,975	29,250	29,524	29,524
1973	29,882	30,121	30,470	30,750	30,923	31,370	31,776	32,307	32,791	33,325	33,669	34,280	34,280
1974	34,773	35,455	36,106	36,774	37,506	38,070	38,847	39,667	40,307	41,064	41,820	42,372	42,372
1975	43,100	43,549	43,448	43,759	43,707	43,514	43,592	43,344	43,295	43,111	42,796	42,796	42,796
1976	42,497	42,441	42,603	42,586	42,610	42,962	42,987	43,197	43,451	43,616	43,955	44,177	44,177
1977	44,471	44,845	44,922	45,067	45,391	45,397	45,512	45,963	46,378	46,399	46,752	47,646	47,646
1978	47,869	48,627	49,445	50,077	50,937	51,706	52,314	52,946	53,447	54,244	54,717	55,865	55,865
1979	56,796	57,593	58,373	59,182	60,385	61,644	62,293	63,286	64,616	65,867	67,046	68,35	

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Manufacturers' new orders, net, durable goods industries, total (without seas. adj., but adj. for trading-day and calendar-month variation)—mil. \$, see p. 18													
1961	13,186	14,861	15,115	15,684	15,731	16,996	14,585	15,656	16,499	16,652	16,909	17,252	189,126
1962	16,668	18,210	17,772	17,177	17,186	17,956	15,885	15,844	17,876	18,293	17,447	18,131	208,445
1963	17,552	19,186	19,817	19,385	19,322	19,440	17,688	17,214	18,972	19,416	18,578	18,080	224,650
1964	19,756	20,433	20,693	21,312	20,912	22,024	20,280	18,627	21,196	20,883	20,208	21,288	247,592
1965	21,786	23,017	23,956	23,805	22,676	24,260	21,872	21,714	23,427	24,549	23,947	24,443	279,452
1966	24,945	26,369	28,134	27,162	26,092	28,445	24,421	24,048	27,926	26,877	24,829	24,868	314,116
1967	24,041	25,375	25,611	25,471	25,943	28,458	23,668	24,582	26,526	26,446	25,511	28,068	309,900
1968	26,224	28,120	30,181	27,916	26,967	29,079	25,770	25,315	29,471	31,107	28,604	28,641	337,395
1969	28,009	30,812	31,286	31,870	29,472	30,993	27,697	27,511	31,644	31,161	29,222	28,771	358,448
1970	26,677	28,422	28,601	27,231	27,540	29,937	26,377	25,632	28,666	26,163	25,490	27,918	328,654
1971	28,287	30,808	31,192	29,553	28,633	31,550	27,591	28,374	31,943	31,049	30,748	30,244	359,972
1972	30,458	33,524	34,642	34,195	34,511	36,831	32,218	33,651	38,833	37,876	37,277	36,816	420,832
1973	37,861	41,913	44,410	43,075	43,007	45,612	40,684	41,013	43,739	45,616	45,142	40,639	512,711
1974	42,598	46,092	47,190	46,939	49,052	52,035	47,643	50,257	49,896	47,314	44,438	38,572	562,026
1975	38,056	41,176	40,610	41,731	40,722	44,105	41,875	42,547	45,187	45,097	42,990	41,088	505,184
1976	41,961	48,352	52,573	51,634	51,185	55,819	49,720	50,153	53,724	54,660	53,361	53,690	616,842
1977	52,392	57,117	62,690	61,707	60,683	65,761	54,914	58,550	64,667	68,012	63,126	63,917	733,536
1978	59,922	67,597	73,395	73,611	72,343	75,900	63,452	70,460	76,962	82,621	78,074	74,655	868,992
1979	75,192	83,809	90,537	80,643	81,058	83,890	70,076	72,981	81,248	83,181	76,206	76,216	955,037
1980	80,167	85,658	86,242	77,123	69,062	74,826	70,030	71,930	84,685	89,007	81,189	83,864	953,783
1981	79,159	85,587	91,490	89,643	87,068	91,535	77,970	80,291	86,155	83,130	76,641	75,214	1,003,883
1982	84,649	81,898	88,872	81,568	77,321	81,733	69,374	69,825	78,863	77,143	70,805	78,004	940,055
1983	78,754	79,921	87,760	84,404	82,938	93,713	78,118	83,421	93,924	98,177	93,805	96,268	1,051,203
1984	93,841	103,242	113,690	97,954	99,280	101,324	88,600	93,330	98,476	97,268	98,017	97,953	1,182,975
Manufacturers' new orders, net, nondurable goods industries, total (without seas. adj., but adj. for trading-day and calendar-month variation)—mil. \$, see p. 18													
1961	13,977	15,444	15,467	15,109	14,934	15,345	14,255	15,748	16,478	16,654	15,914	14,815	184,140
1962	15,087	16,265	16,240	16,092	15,801	16,058	15,013	16,432	17,048	17,151	16,643	14,914	192,744
1963	15,472	16,948	16,964	16,853	16,499	16,960	15,910	17,025	17,843	17,834	17,034	16,439	201,781
1964	16,436	17,456	17,604	17,678	17,592	17,772	16,735	18,101	18,842	18,925	18,033	17,299	212,473
1965	17,257	18,489	19,066	19,021	18,565	19,090	17,869	19,149	19,847	19,824	19,290	18,415	225,882
1966	18,685	20,150	20,623	20,370	20,009	20,555	19,061	20,746	21,400	21,294	20,287	19,523	242,703
1967	19,561	21,038	21,472	21,309	20,907	21,316	20,047	21,676	22,251	22,388	21,947	20,862	254,774
1968	20,648	22,153	22,305	22,241	22,246	23,323	21,656	22,865	24,106	24,089	23,153	22,062	270,847
1969	21,872	23,469	24,008	23,881	23,824	24,840	23,319	24,590	25,510	25,745	24,587	23,309	288,954
1970	23,271	24,799	25,140	24,512	24,295	25,337	23,597	24,925	25,806	25,991	24,498	23,627	295,798
1971	23,695	25,599	26,044	25,844	25,552	26,816	24,763	26,332	27,182	27,481	26,825	25,697	311,830
1972	25,998	27,863	28,417	28,186	28,080	29,769	27,200	29,794	31,223	31,387	31,311	30,015	349,243
1973	29,914	32,664	33,642	32,828	32,451	33,856	31,153	34,050	34,566	35,305	35,223	34,306	399,958
1974	35,448	38,385	39,602	39,592	39,829	40,953	39,435	42,634	43,602	44,345	42,531	38,552	484,908
1975	38,454	41,362	41,674	41,118	41,314	43,900	41,397	44,774	46,663	47,004	45,642	43,159	517,461
1976	43,924	47,125	48,465	48,147	47,216	49,529	45,339	48,137	51,257	50,367	49,461	48,580	577,547
1977	48,314	52,642	55,315	54,038	53,240	55,619	50,548	54,855	57,168	56,426	55,467	54,062	647,694
1978	52,106	57,289	59,174	59,386	58,662	61,027	55,597	60,904	62,456	63,105	61,466	59,633	710,805
1979	59,349	63,801	68,253	64,769	66,996	69,019	64,890	69,961	73,067	72,883	72,244	70,615	815,847
1980	71,605	76,402	78,577	74,157	73,640	76,334	70,896	77,275	81,176	81,816	80,389	79,765	922,032
1981	79,853	85,193	86,617	84,587	84,032	87,760	80,788	85,962	87,963	85,993	82,255	79,713	1,010,716
1982	79,504	84,757	85,754	82,609	84,820	87,935	80,161	84,958	89,138	85,131	82,581	80,070	1,007,218
1983	78,005	82,231	85,907	83,272	85,463	90,435	82,940	89,265	93,653	90,883	88,538	87,667	1,038,259
1984	84,836	90,206	94,263	91,527	91,394	95,260	87,917	91,507	95,991	92,220	89,664	89,727	1,094,512
Manufacturers' new orders, net total (adj. for seas. variation)—mil. \$, see p. 18													
1961	28,744	29,713	29,699	30,268	30,589	31,023	30,921	32,015	31,934	32,112	32,833	33,392	373,266
1962	33,313	33,682	32,991	32,618	32,913	32,701	33,035	33,217	33,989	34,108	34,262	34,482	401,189
1963	34,496	35,415	35,627	35,353	35,692	35,008	35,785	35,424	35,882	35,966	35,861	36,126	426,431
1964	37,747	37,173	36,957	37,984	38,367	38,201	39,383	38,030	39,075	38,527	38,829	40,356	460,065
1965	40,342	40,667	41,354	41,836	41,181	41,616	42,297	42,053	42,638	42,836	43,830	44,617	505,334
1966	45,269	45,718	46,953	46,458	46,182	46,979	46,423	46,316	47,670	46,424	45,920	46,115	556,819
1967	45,388	45,714	45,333	45,814	47,031	47,616	46,762	47,645	46,898	47,220	48,341	50,600	564,674
1968	49,326	49,278	50,697	49,644	49,739	50,162	49,863	50,017	51,736	53,173	52,202	52,378	608,242
1969	52,461	53,320	53,554	55,250	53,778	53,300	54,043	53,686	55,135	54,868	54,261	54,136	647,402
1970	52,564	52,352	52,025	51,205	52,241	52,616	51,503	52,616	50,432	50,547	53,974	624,452	
1971	54,961	55,545	55,253	54,792	54,485	55,313	55,588	55,567	56,794	56,483	57,957	59,087	671,802
1972	59,849	60,703	60,927	61,634	62,701	63,216	62,822	64,301	66,904	66,887	68,997	71,004	770,075
1973	72,308	73,497	75,487	74,918	75,407	75,415	75,108	75,871	75,823	78,413	80,997	79,545	912,669
1974	83,206	83,250	83,746	85,168	88,828	88,399	91,194	93,166	90,706	88,981	88,082	81,944	1,046,934
1975	81,993	81,306	78,898	82,568	82,194	83,413	87,547	87,673	88,922	88,975	90,053	89,506	1,022,645
1976	92,118	94,270	96,528	98,015	98,385	99,800	101,500	99,542	101,460	101,330	103,818	107,593	1,194,389
1977	107,290	107,955	112,196	113,185	113,297	116,279	115,214	116,123	118,420	119,360	119,775	123,397	1,381,230
1978	118,207	122,705	125,683	130,160	13								

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Manufacturers' new orders, net, nondurable goods industries, total (adj. for seas. variation)—mil. \$, see p. 19													
1961	14,659	15,032	15,211	15,019	15,128	15,222	15,201	15,500	15,642	15,793	15,826	15,798	184,140
1962	15,857	15,867	15,952	16,010	15,943	16,008	16,184	16,177	16,281	16,562	15,864	192,744	
1963	16,902	16,595	16,616	16,694	16,703	16,808	16,922	16,757	16,932	16,985	16,963	17,469	201,781
1964	17,341	17,145	17,205	17,524	17,779	17,578	17,767	17,822	17,920	18,098	17,993	18,320	212,473
1965	18,227	18,223	18,597	18,846	18,734	18,848	18,923	18,845	18,898	18,986	19,261	19,466	225,882
1966	19,757	19,916	20,113	20,168	20,179	20,217	20,141	20,460	20,415	20,434	20,285	20,569	242,703
1967	20,688	20,841	20,954	21,095	21,068	20,883	21,103	21,377	21,268	21,482	21,954	21,989	254,774
1968	21,912	21,984	21,798	22,070	22,421	22,751	22,756	22,578	23,092	23,136	23,172	23,244	270,847
1969	23,203	23,325	23,475	23,730	23,974	24,166	24,443	24,295	24,460	24,734	24,555	24,579	288,954
1970	24,649	24,657	24,590	24,346	24,444	24,591	24,726	24,605	24,776	25,003	24,425	24,936	295,798
1971	25,108	25,449	25,464	25,679	25,738	26,023	25,974	26,011	26,135	26,483	26,713	27,165	311,830
1972	27,528	27,643	27,724	27,971	28,280	28,926	28,616	29,382	29,996	30,211	31,128	31,709	349,243
1973	31,707	32,354	32,796	32,593	32,660	33,004	32,852	33,681	33,215	34,074	35,098	36,106	399,958
1974	37,503	37,933	38,543	39,207	40,005	39,958	41,544	42,270	41,962	43,023	42,500	40,447	484,908
1975	40,758	40,842	40,423	41,699	41,452	42,892	43,662	44,405	44,935	45,657	45,702	45,237	517,461
1976	46,588	46,557	46,852	47,590	47,371	48,451	48,045	47,785	49,299	48,947	49,526	50,736	577,547
1977	51,171	51,952	53,378	53,660	53,494	54,215	53,701	54,362	54,788	54,811	55,494	56,381	647,694
1978	55,515	56,680	56,948	59,062	58,893	59,299	59,104	60,192	59,706	61,365	61,640	61,931	710,805
1979	63,028	63,057	65,778	64,773	67,128	67,091	68,934	69,280	70,149	71,138	72,619	72,986	815,847
1980	75,644	75,561	76,051	74,448	73,862	74,111	74,996	76,573	77,755	79,943	80,934	82,120	922,032
1981	84,155	84,404	83,944	85,238	84,204	84,989	85,240	85,132	84,125	84,129	82,969	81,981	1,010,716
1982	84,395	85,005	83,510	83,733	84,754	84,562	84,062	83,857	84,519	83,283	83,181	82,038	1,007,218
1983	82,997	82,453	83,626	84,418	85,652	86,996	86,818	88,263	88,675	89,203	89,452	89,987	1,038,259
1984	90,328	90,425	91,606	92,594	91,580	91,692	92,122	90,874	90,794	90,548	90,616	91,977	1,094,512
Manufacturers' new orders, net, capital goods industries (adj. for seas. variation)—mil. \$, see p. 19													
1961	4,332	5,099	4,177	4,600	4,461	4,492	4,816	5,122	5,025	5,018	4,919	5,037	57,024
1962	5,087	5,628	5,151	5,490	5,253	5,286	5,092	5,095	5,717	5,613	5,502	6,582	65,332
1963	5,907	6,032	6,061	5,504	6,149	5,723	5,854	6,151	6,337	5,737	5,746	5,429	70,519
1964	6,620	6,302	6,185	6,310	6,715	6,693	6,999	6,078	6,190	6,549	6,339	6,710	77,457
1965	6,509	6,755	6,983	7,543	6,791	7,046	7,196	7,363	8,038	7,839	7,743	7,873	87,756
1966	8,539	8,469	8,628	8,780	8,612	9,226	9,084	8,767	10,162	8,624	8,570	8,713	106,131
1967	8,087	8,406	8,118	8,342	9,241	9,716	8,823	8,573	8,773	9,201	8,962	9,590	106,024
1968	8,697	8,914	10,319	9,546	8,881	8,891	8,902	9,551	9,485	10,197	8,767	9,331	111,452
1969	9,053	9,862	9,901	11,515	9,807	9,199	9,088	9,336	10,084	9,378	9,780	9,674	116,525
1970	8,673	8,950	8,646	7,969	8,742	8,248	8,832	8,127	8,766	8,071	8,446	9,270	102,852
1971	8,860	9,314	8,772	8,753	8,661	9,357	8,650	8,810	9,678	9,024	9,458	9,702	109,065
1972	9,437	9,718	9,842	10,014	10,749	10,132	10,237	9,785	11,259	10,545	11,029	11,621	124,307
1973	11,313	11,644	12,466	12,974	12,903	12,724	12,682	12,866	13,020	13,978	14,810	13,874	155,315
1974	14,669	14,900	14,317	14,455	15,026	14,360	15,843	17,006	15,685	15,381	14,322	15,652	177,763
1975	13,505	13,300	12,310	13,427	12,948	12,471	13,854	13,161	13,535	12,391	13,495	12,554	156,948
1976	12,881	13,843	14,657	15,295	15,009	14,953	15,900	14,888	15,972	16,764	16,104	17,802	184,570
1977	16,418	15,910	16,557	17,706	17,208	18,743	17,888	17,780	19,380	20,728	19,104	21,316	218,084
1978	19,008	20,357	22,004	21,962	22,230	22,485	22,234	23,316	25,199	26,672	25,907	23,235	274,788
1979	23,451	27,343	28,645	24,775	25,087	25,601	25,734	25,390	27,464	26,417	26,428	26,335	312,637
1980	29,180	27,143	28,717	28,305	24,701	26,468	30,250	26,591	30,308	28,748	27,298	29,511	337,585
1981	29,718	27,362	29,085	30,175	28,983	28,704	29,821	29,796	30,519	28,085	28,911	25,640	347,205
1982	37,131	30,030	30,667	29,714	25,741	25,903	26,527	25,143	26,032	27,994	26,201	30,862	342,680
1983	31,067	24,769	27,826	30,238	27,443	30,901	29,520	26,169	32,007	34,456	33,488	32,443	363,119
1984	32,670	34,452	39,765	32,504	35,152	33,752	35,355	33,947	35,215	33,378	37,723	34,895	419,740
Manufacturers' unfilled orders, end of period, total (unadj. for seas. variation)—mil. \$, see p. 20													
1961	44,346	44,620	44,546	44,698	44,835	44,911	45,566	45,928	45,930	45,898	46,114	46,655	46,655
1962	47,530	48,352	47,978	46,919	46,408	46,035	46,315	45,800	46,102	46,533	46,296	47,550	
1963	49,164	50,354	51,836	52,408	53,093	52,633	53,244	53,299	53,714	53,772	53,707	53,287	
1964	55,039	55,851	56,758	57,510	58,403	59,531	61,495	62,040	63,039	64,290	64,674	65,384	
1965	67,499	69,006	70,022	70,819	71,275	72,120	73,372	74,130	75,548	76,923	77,657	78,781	
1966	81,700	83,881	86,482	88,279	89,214	91,143	93,492	94,470	96,761	97,659	97,235	97,163	97,163
1967	98,124	98,473	97,989	98,111	98,444	99,792	101,189	101,647	102,209	103,282	102,958	103,997	103,997
1968	104,813	105,574	107,158	107,135	105,723	105,169	105,304	106,004	107,088	108,578	108,464	109,497	109,497
1969	110,522	111,711	112,388	114,468	114,486	114,076	115,272	114,976	115,517	115,341	114,867	114,888	114,888
1970	114,855	114,153	113,191	111,743	109,860	108,589	108,926	108,577	105,577	104,952	105,679	105,679	
1971	107,546	108,802	108,930	108,175	105,879	104,242	104,779	104,816	105,508	105,780	106,051	106,603	106,603
1972	107,769	108,917	109,434	109,481	109,623	110,401	112,626	113,610	115,801	118,055	120,358	120,358	
1973	123,719	127,373	131,870	135,323	137,813	140,397	143,895	146,986	149,044	151,932	155,129	157,856	
1974	162,844	167,387	170,757	173,990	177,661	181,053	187,323	193,384	194,545	192,540	190,387	187,308	187,308
1975	185,380	183,342	180,449	177,923	175,152	173,279	175,876	175,980	174,494	173,115	172,284	170,883	170,883
1976	170,515	171,093	172,339	173,306	172,687	173,484	176,606	176,200	175,841	177,441	177,781	179,708	179,708
1977	182,432	183,414	184,498	186,560	187,107	188,874	190,116	191,248	192,700	195,931	198,046	202,520	202,520
1978	207,580	211,469	216,762	221,388	225,832	229,230	232						

APPENDIX I—HISTORICAL DATA FOR SELECTED SERIES

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YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Manufacturers' unfilled orders, end of period, nondurable goods industries with unfilled orders, total (unadj. for seas. variation)—mil. \$, see p. 20													
1961	2,494	2,579	2,635	2,795	2,980	2,998	2,990	2,927	2,937	2,988	3,068	2,970	2,970
1962	2,964	2,970	2,958	2,950	3,108	3,003	2,936	2,882	2,766	2,768	2,729	2,565	2,565
1963	2,628	2,616	2,596	2,660	2,787	2,835	2,863	2,823	2,782	2,896	3,038	3,013	3,013
1964	2,959	2,893	2,893	2,861	2,947	2,971	2,963	2,965	2,999	3,073	3,156	3,161	3,161
1965	3,172	3,247	3,278	3,347	3,390	3,485	3,527	3,531	3,571	3,626	3,724	3,757	3,757
1966	3,835	3,992	4,063	4,152	4,199	4,143	4,144	4,046	3,941	3,979	3,932	3,818	3,818
1967	3,818	3,780	3,721	3,730	3,647	3,710	3,764	3,790	3,849	3,930	3,955	3,955	3,955
1968	3,943	3,966	3,918	3,936	3,956	4,015	4,054	3,928	3,951	3,979	4,000	3,963	3,963
1969	3,970	4,075	4,127	4,207	4,222	4,280	4,233	4,181	4,171	4,155	4,175	4,152	4,152
1970	4,058	4,071	4,085	4,128	4,172	4,121	4,162	4,140	4,251	4,416	4,513	4,551	4,551
1971	4,620	4,661	4,754	4,781	4,759	4,777	4,682	4,567	4,756	4,911	4,956	4,956	4,956
1972	5,097	5,385	5,425	5,372	5,419	5,416	5,462	5,439	5,528	5,737	6,062	6,205	6,205
1973	6,445	6,758	7,080	7,295	7,408	7,298	7,159	7,064	6,923	6,983	7,057	7,158	7,158
1974	7,419	7,567	7,649	7,839	7,733	7,494	7,338	7,128	6,663	6,268	5,828	5,341	5,341
1975	5,194	5,162	5,282	5,534	5,714	5,961	6,275	6,507	6,816	7,367	7,712	7,634	7,634
1976	7,947	8,080	8,249	8,547	8,640	8,457	8,217	7,842	7,759	7,912	7,800	8,017	8,017
1977	8,376	8,367	8,758	8,767	8,669	8,682	8,736	8,502	8,558	8,512	8,552	8,497	8,497
1978	9,023	9,047	9,382	9,671	9,997	10,073	10,249	10,398	10,382	10,472	10,463	10,624	10,624
1979	10,718	10,946	11,079	11,439	11,376	11,372	11,275	11,545	11,783	11,819	12,253	11,962	11,962
1980	12,451	12,556	12,980	12,915	12,363	11,910	11,718	11,860	11,906	12,014	11,787	11,905	11,905
1981	12,161	12,423	12,528	12,909	13,163	12,972	13,005	12,870	12,640	12,307	11,774	11,541	11,541
1982	11,711	11,292	11,281	11,357	11,147	10,778	10,597	10,494	10,575	10,441	10,479	10,787	10,787
1983	11,150	11,309	11,994	12,478	12,753	12,666	13,274	13,511	13,763	13,783	13,638	13,615	13,615
1984	14,245	14,719	14,752	14,912	14,908	14,557	14,874	14,252	13,889	13,495	13,102	13,177	13,177
Manufacturers' unfilled orders, end of period, total (adj. for seas. variation)—mil. \$, see p. 20													
1961	44,265	44,531	44,289	44,607	44,826	44,937	45,378	45,831	46,046	46,114	46,466	47,016	47,016
1962	47,375	48,005	47,538	46,710	46,363	46,106	46,102	45,708	46,183	46,628	46,667	48,124	48,124
1963	49,094	50,121	51,477	52,129	52,999	52,918	52,969	53,107	53,691	53,892	54,125	54,019	54,019
1964	55,020	55,652	56,436	57,246	58,402	59,628	61,216	61,879	63,084	64,320	65,248	66,347	66,347
1965	67,347	68,586	69,465	70,413	71,305	72,319	73,140	73,945	75,418	76,751	78,144	79,685	79,685
1966	81,584	83,559	86,067	87,889	89,422	91,510	93,280	94,326	96,626	97,365	97,751	97,991	97,991
1967	97,946	98,160	97,672	97,810	98,828	100,354	101,036	101,521	101,879	102,910	103,422	104,548	104,548
1968	104,556	104,800	106,338	106,646	106,318	106,258	105,102	105,781	107,021	108,505	108,944	109,923	109,923
1969	110,121	110,857	111,637	114,009	115,107	115,167	115,074	114,836	115,641	115,479	115,484	115,424	115,424
1970	114,511	113,428	112,511	111,251	110,417	109,576	108,616	107,272	106,754	105,565	105,431	106,156	106,156
1971	107,386	108,275	108,307	107,737	106,463	105,125	104,394	104,322	105,218	105,694	106,520	107,145	107,145
1972	107,613	108,527	108,939	109,184	110,282	111,330	112,029	112,833	115,387	116,776	118,576	121,060	121,060
1973	124,001	127,075	131,423	134,993	138,505	141,254	142,952	145,521	148,251	151,763	155,843	158,885	158,885
1974	163,272	167,078	170,273	173,541	178,342	181,907	186,030	191,306	193,594	192,332	191,211	188,468	188,468
1975	185,694	182,984	179,974	177,665	176,151	174,264	174,612	174,121	173,670	172,657	172,968	172,037	172,037
1976	170,694	170,613	171,626	172,711	173,406	174,011	175,466	174,797	175,774	177,534	178,541	180,564	180,564
1977	181,570	181,551	182,414	184,033	185,418	188,381	190,220	192,101	195,103	198,132	201,049	204,946	204,946
1978	206,502	209,196	214,203	218,377	223,851	228,716	232,960	237,870	243,933	251,679	258,581	262,415	262,415
1979	266,288	273,160	280,502	285,666	288,174	292,998	294,705	295,859	300,106	302,045	304,674	306,540	306,540
1980	310,295	313,010	315,861	315,716	312,196	311,442	315,101	316,800	321,136	324,802	326,021	329,884	329,884
1981	329,969	330,306	330,952	333,002	334,606	334,996	336,249	335,480	335,808	333,283	331,104	327,356	327,356
1982	335,423	332,850	333,256	332,388	327,567	323,348	320,136	315,107	313,180	312,752	311,110	314,270	314,270
1983	317,266	316,022	316,979	319,737	320,903	324,680	327,572	329,822	334,012	341,847	347,383	349,419	349,419
1984	353,369	358,829	367,911	369,862	373,572	372,599	375,398	375,398	375,398	374,867	372,397	374,102	372,586
Manufacturers' unfilled orders, end of period, durable goods industries, total (adj. for seas. variation)—mil. \$, see p. 20													
1961	41,757	41,933	41,625	41,806	41,963	42,052	42,460	42,896	43,042	43,084	43,410	43,979	43,979
1962	44,383	45,008	44,533	43,746	43,361	43,196	43,232	42,813	43,380	43,836	43,965	45,509	45,509
1963	46,441	47,483	48,846	49,453	50,289	50,152	50,158	50,285	50,858	50,919	51,124	50,956	50,956
1964	52,029	52,741	53,520	54,371	55,505	56,707	58,295	58,902	60,053	61,241	62,129	63,152	63,152
1965	64,145	65,325	66,171	67,061	67,945	68,863	69,650	70,396	71,815	73,125	74,456	75,906	75,906
1966	77,720	79,556	81,989	83,746	85,254	87,394	89,177	90,252	92,642	93,371	93,842	94,160	94,160
1967	94,095	94,373	93,944	94,102	95,163	96,734	97,365	97,726	98,036	99,043	99,498	100,578	100,578
1968	100,576	100,832	102,429	102,747	102,403	102,267	101,080	101,817	103,002	104,503	104,947	105,947	105,947
1969	106,125	106,789	107,535	109,853	110,933	110,909	110,866	110,616	111,398	111,290	111,308	111,253	111,253
1970	110,428	109,358	108,463	107,192	106,300	105,483	104,478	103,090	102,417	101,100	100,911	101,565	101,565
1971	102,743	103,621	103,603	103,047	101,781	100,402	99,644	99,595	100,548	100,870	101,118	102,118	102,118
1972	102,484	103,155	103,585	103,941	104,984	105,979	106,605	107,340	109,732	110,943	112,439	114,724	114,724
1973	117,502	120,331	124,443	127,908	131,315	134,064	135,862	138,389	141,180	144,663	148,642	151,506	151,506
1974	155,771	159,517	162,722	165,944	170,861	174,525	178,796	184,134	186,808	185,965	185,242	182,926	182,926
1975	180,456	177,823	174,749	172,298	170,613	168,385	168,424	167,571	166,730	165,189	165,066	164,139	164,139
1976	162,693	162,535	163,493	164,436	165,032	165,640	167,354	166,904	167,898	169,527	170,550	172,274	172,274
1977	173,163	173,194	173,762	175,487	176,893	179,709	181,507	183,542	186,5				

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Industrial and commercial failures, total—number, see p. 22													
1961	1,404	1,449	1,610	1,441	1,545	1,403	1,275	1,604	1,285	1,446	1,335	1,278	17,075
1962	1,447	1,353	1,490	1,504	1,378	1,281	1,165	1,319	1,118	1,410	1,216	1,101	15,782
1963	1,258	1,304	1,295	1,287	1,303	1,211	1,155	1,135	1,051	1,262	1,115	998	14,374
1964	1,217	1,241	1,320	1,197	1,075	1,157	1,096	1,169	1,034	1,060	967	968	13,501
1965	1,137	1,114	1,332	1,179	1,183	1,094	1,074	1,131	1,100	1,047	1,033	1,090	13,514
1966	1,084	946	1,226	1,106	997	1,077	1,017	1,249	1,042	1,150	1,112	1,055	13,061
1967	1,191	1,216	1,216	1,160	1,100	1,047	843	1,017	913	949	881	831	12,364
1968	844	832	1,021	1,003	909	751	810	734	705	768	696	563	9,636
1969	689	731	868	823	812	792	689	702	726	815	759	748	9,154
1970	734	817	921	992	891	912	916	910	906	941	939	869	10,748
1971	905	860	1,042	989	912	935	786	848	741	759	819	730	10,326
1972	750	880	986	808	856	730	740	824	730	755	799	708	9,566
1973	772	753	874	796	838	840	714	837	717	772	739	693	9,345
1974	795	797	971	802	925	789	782	709	839	993	785	728	9,915
1975	1,080	963	1,145	1,202	1,045	805	904	891	853	987	801	756	11,432
1976	886	867	965	888	835	775	689	798	714	745	770	696	9,628
1977	664	693	858	804	724	732	513	687	560	546	621	517	7,919
1978	504	559	666	594	583	519	459	675	458	511	556	535	6,619
1979	642	545	732	734	708	602	565	736	505	767	519	509	7,564
1980	729	677	925	1,068	975	1,094	1,141	1,009	926	1,323	860	1,015	11,742
1981	1,109	1,133	1,212	1,557	1,464	1,408	1,432	1,172	1,777	1,604	1,368	1,558	16,794
1982	1,535	1,854	2,088	1,882	1,941	2,452	1,631	2,441	2,507	2,457	2,102	2,018	24,908
1983	2,455	2,397	2,881	2,471	2,292	2,841	2,313	3,218	2,384	2,511	3,287	2,484	31,534
1984	4,481	4,174	5,750	4,334	3,964	4,960	3,673	4,533	3,922	4,394	4,489	3,404	52,078
Industrial and commercial failures, liabilities (current), total—mil. \$, see p. 22													
1961	81.5	88.1	126.6	86.1	80.5	83.8	69.2	102.7	116.7	70.3	119.2	65.5	1,090.1
1962	106.6	90.5	121.8	91.5	88.5	91.6	146.8	96.2	119.1	98.8	81.3	1,213.6	
1963	161.0	94.7	100.8	118.3	86.2	120.5	65.2	85.9	91.8	262.1	68.4	1,352.6	
1964	96.7	123.9	111.0	112.9	93.4	144.5	125.6	95.2	114.6	93.8	119.3	98.3	1,329.2
1965	89.3	112.0	146.6	83.2	133.1	144.6	121.5	135.0	105.0	82.1	71.7	97.6	1,321.7
1966	103.2	95.5	103.5	110.1	96.4	123.6	69.9	178.1	129.2	108.0	106.7	161.5	1,385.7
1967	108.2	113.5	119.3	103.8	93.4	104.6	72.6	108.9	93.9	81.6	70.0	195.4	1,265.3
1968	104.5	79.6	88.6	80.1	91.4	74.7	90.3	65.8	58.7	65.4	58.7	83.4	941.0
1969	75.0	90.0	84.1	118.8	92.6	91.9	112.7	62.8	73.7	116.4	127.1	96.8	1,142.1
1970	137.3	139.4	120.0	131.9	147.9	170.5	251.9	169.6	232.9	144.8	119.8	121.7	1,887.8
1971	168.8	150.9	224.6	153.8	249.5	165.8	147.0	155.6	115.8	144.7	129.0	111.3	1,916.9
1972	101.6	191.3	220.7	148.5	190.1	127.9	204.6	253.6	113.5	153.0	208.6	86.8	2,000.2
1973	205.8	137.2	252.3	119.3	167.9	180.2	206.2	190.1	189.5	185.7	218.7	245.6	2,298.6
1974	337.3	213.1	204.6	209.8	375.7	215.5	153.4	232.7	217.0	306.8	344.7	242.6	3,053.1
1975	391.1	384.8	343.3	372.1	357.8	175.9	242.0	222.4	205.5	1,295.4	252.9	136.9	4,380.2
1976	257.1	211.8	247.7	206.4	233.3	373.6	305.6	264.0	250.3	183.6	277.6	200.4	3,011.3
1977	168.5	194.2	248.2	207.3	473.9	305.9	577.8	338.3	97.0	115.7	200.3	168.3	3,095.3
1978	168.3	205.0	324.4	203.0	160.4	178.8	231.8	206.4	127.0	475.3	178.9	196.5	2,656.0
1979	182.2	177.1	187.8	242.8	200.4	273.2	212.2	287.4	186.2	395.8	184.3	138.0	2,667.4
1980	243.1	190.8	274.2	428.2	381.1	436.7	445.7	345.4	1,002.9	359.2	239.3	288.3	4,635.1
1981	341.4	789.2	485.3	536.9	428.2	408.5	619.5	450.4	752.3	897.9	618.8	626.7	6,955.2
1982	645.1	913.5	836.0	1,309.3	2,850.5	1,020.3	1,425.6	2,759.6	1,024.7	1,299.0	733.3	794.0	15,610.8
1983	2,158.1	1,086.4	1,154.7	1,125.6	920.0	2,188.6	829.2	1,353.1	947.2	1,816.8	1,624.5	868.5	16,072.9
1984	1,783.3	1,713.1	3,479.7	2,429.4	3,074.3	3,427.4	2,783.7	1,968.7	2,045.6	1,471.3	2,763.7	2,328.4	29,268.6
Industrial and commercial failure annual rate (adj. for seas. variation)—number/10,000, see p. 22													
1961	61.1	64.2	62.9	60.8	64.3	60.7	62.5	74.4	67.5	69.5	63.8	63.6	64.4
1962	62.9	61.1	59.4	65.0	58.7	57.3	58.3	62.5	62.2	66.3	59.4	56.0	60.8
1963	55.2	60.7	54.4	54.2	56.4	57.8	57.1	54.5	59.4	59.6	55.1	51.2	56.3
1964	53.9	55.3	56.6	51.3	49.4	53.2	54.9	59.1	56.3	50.7	50.3	48.2	53.2
1965	52.8	51.7	54.8	50.8	54.1	50.1	52.6	56.9	58.7	51.5	51.4	54.2	53.3
1966	50.7	44.1	50.2	47.4	45.8	49.4	52.3	60.8	56.6	57.2	55.6	52.4	51.6
1967	54.9	57.1	49.7	52.1	48.6	48.6	43.2	49.3	49.1	47.4	42.2	43.2	49.0
1968	38.2	37.5	44.3	43.5	40.9	36.9	41.0	36.5	40.3	37.5	35.7	38.6	38.6
1969	32.0	35.6	38.0	36.4	36.9	39.8	34.9	36.0	39.9	39.5	40.9	38.2	37.3
1970	33.7	39.4	40.1	43.7	42.1	43.4	46.8	47.4	50.0	45.9	50.8	44.5	43.8
1971	43.3	41.8	43.9	42.9	42.8	44.3	39.6	43.6	40.1	38.1	41.6	37.5	41.7
1972	35.7	40.8	41.2	36.5	38.2	34.2	38.5	40.5	39.1	38.8	38.5	37.4	38.3
1973	34.9	36.0	35.9	35.2	36.3	38.2	35.7	39.1	38.6	37.0	34.7	35.7	36.4
1974	35.5	37.5	40.8	34.1	39.7	37.0	37.7	33.4	45.2	47.0	36.3	37.0	38.4
1975	46.8	44.9	46.3	49.1	43.4	36.5	41.9	41.4	42.2	44.9	37.0	35.4	42.6
1976	36.9	38.2	36.3	35.4	35.0	32.7	31.2	35.7	34.9	34.7	33.8	32.0	34.8
1977	28.4	29.6	32.3	31.7	30.2	30.8	24.1	29.7	27.0	24.2	27.0	24.7	28.4
1978	21.6	24.0	24.6	24.1	23.4	21.9	22.0	29.8	22.6	22.5	25.2	26.4	23.9
1979	27.4	24.4	27.9	30.8	29.1	26.2	27.5	32.9	26.1	33.6	23.1	24.9	27.8
1980	30.9	27.5	36.2	42.2	39.3	46.7	52.0	45.4	45.0	56.8	39.2	46.8	42.1
1981	48.6	47.8	47.6	61.8	62.0	60.8	65.9	53.3	87.0	69.4	65.7	72.2	61.3
1982	66.2	77.0	77.6	73.4	80.3	103.6	72.9	108.1	118.7	106.9	93.4	90.6	88.4
1983	103.1	96.9	105.5	94.8	93.7	110.2	106.5	135.8	111.8	108.1	144.0	110.0	109.7
1984	107.0												
Prices received by farmers, all farm products—1910-14 = 100, see p. 23													
1961	242	244	244	242	237	234	236	240	242	239	240	241	240
1962	244	245	246	243	242	240	241	245	250	246	245	246	244
1963	248	245	242	243	240	242	244	242	243	243	243	239	243
1964	244	241	240	238	236	234</td							

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Prices received by farmers, crops, total—1910-14 = 100, see p. 23													
1961	219	222	227	232	232	231	229	228	224	227	225	225	227
1962	223	229	238	238	241	237	231	230	231	228	230	230	232
1963	236	238	241	245	244	245	238	233	234	236	242	243	240
1964	245	244	243	247	249	244	236	229	232	233	233	236	239
1965	233	236	238	242	245	239	233	225	223	215	214	222	230
1966	228	232	230	234	237	240	253	252	247	238	231	231	238
1967	229	225	228	227	227	231	226	222	221	222	221	225	225
1968	225	227	230	230	232	227	222	224	226	223	220	218	225
1969	216	219	221	220	226	222	218	214	209	210	218	214	217
1970	216	217	218	217	223	226	230	228	236	231	233	230	225
1971	238	242	250	248	249	256	249	237	229	230	234	238	242
1972	243	241	240	249	252	254	255	257	263	262	274	297	257
1973	303	312	329	340	380	433	398	490	436	427	427	458	394
1974	487	516	500	460	458	460	480	531	530	567	544	518	504
1975	486	460	440	453	446	447	456	471	468	452	425	422	452
1976	429	433	436	434	442	470	481	449	460	435	420	428	443
1977	450	458	477	484	476	442	407	385	383	398	419	411	433
1978	422	425	442	464	475	482	472	458	461	455	456	460	456
1979	470	482	480	478	494	523	537	521	512	506	506	499	501
1980	498	497	496	489	505	510	541	560	570	575	608	615	539
1981	623	623	628	616	614	596	601	562	526	520	522	528	580
1982	543	529	518	530	541	538	541	524	548	484	498	495	524
1983	489	507	522	546	557	543	537	578	583	594	595	592	554
1984	606	596	602	606	625	620	624	619	601	594	552	541	599
Prices received by farmers, livestock and products, total—1910-14 = 100, see p. 23													
1961	263	263	258	250	242	237	242	250	253	252	251	254	251
1962	258	258	254	248	243	242	249	257	266	262	260	259	255
1963	258	252	244	241	236	239	249	250	250	248	243	235	245
1964	243	239	238	231	225	226	234	238	244	239	235	234	236
1965	237	239	240	244	254	265	268	270	270	271	273	286	260
1966	291	301	303	292	285	283	285	297	297	290	281	277	290
1967	280	277	271	265	276	277	284	282	281	273	267	269	275
1968	273	281	282	281	280	285	293	292	298	288	290	294	286
1969	299	301	308	311	323	332	333	330	329	326	330	338	322
1970	344	347	347	334	324	324	329	318	319	310	301	297	325
1971	304	327	320	317	320	317	321	326	326	329	332	339	323
1972	353	366	359	349	361	370	379	376	385	385	381	403	372
1973	431	454	488	477	480	490	511	618	557	523	503	491	502
1974	534	530	497	470	435	392	432	451	431	432	422	422	454
1975	421	416	419	436	470	485	498	494	521	520	499	505	474
1976	498	500	489	511	509	505	492	481	472	454	446	486	485
1977	468	478	472	475	486	476	492	486	486	485	478	495	481
1978	512	542	560	576	601	602	599	600	625	639	632	656	595
1979	697	730	754	754	742	701	688	665	698	678	689	700	708
1980	691	705	681	640	639	653	695	721	724	715	711	691	691
1981	704	697	679	691	687	708	708	703	699	675	665	640	688
1982	661	687	700	707	727	720	710	712	706	685	671	670	696
1983	684	704	702	699	692	679	665	669	659	649	653	691	679
1984	725	725	727	724	699	691	700	688	679	666	690	699	701
Prices paid by farmers, all commodities and services, interest, taxes, and wage rates (parity index)—1910-14 = 100, see p. 23													
1961	302	303	303	303	301	301	301	302	302	301	301	302	302
1962	305	306	306	307	307	306	306	308	308	308	308	309	307
1963	312	311	312	312	312	312	313	312	311	311	311	310	312
1964	313	313	313	314	313	312	313	312	313	312	313	313	313
1965	317	317	317	321	324	324	324	322	323	323	323	325	322
1966	330	333	335	335	335	334	335	338	338	338	336	337	335
1967	340	339	339	340	341	342	343	342	341	341	339	340	341
1968	343	345	348	349	351	350	350	349	349	349	352	353	349
1969	355	359	363	365	369	371	367	367	367	368	370	371	366
1970	376	378	380	382	382	382	382	385	385	385	385	385	382
1971	391	396	396	400	401	402	400	402	401	402	404	404	400
1972	412	415	416	419	421	424	426	426	429	432	435	439	425
1973	454	462	473	476	484	495	497	519	506	505	506	510	491
1974	536	538	541	550	548	545	554	570	575	578	580	582	558
1975	595	591	607	613	613	620	623	630	625	623	623	626	613
1976	643	648	651	651	650	657	660	657	657	653	652	657	653
1977	674	682	688	694	697	694	688	688	687	687	689	692	689
1978	711	718	728	737	745	748	750	750	757	762	764	771	745
1979	800	813	830	839	844	847	856	855	866	873	874	882	848
1980	911	920	930	930	932	940	949	959	969	975	982	986	949
1981	1,016	1,020	1,028	1,035	1,037	1,041	1,039	1,042	1,044	1,041	1,041	1,035	1,035
1982	1,076	1,078	1,085	1,084	1,089	1,092	1,099	1,100	1,196	1,093	1,094	1,093	1,090
1983	1,086	1,091	1,094	1,100	1,104	1,105	1,102	1,102	1,106	1,108	1,113	1,127	1,104
1984	1,123	1,126	1,133	1,135	1,135	1,134	1,131	1,130	1,128	1,124	1,126	1,125	1,129
Parity ratio—1910-14 = 100, see p. 23													
1961	80	81	81	80	78	78	78	79	80	79	80	80	79
1962	80	80	80	79	79	78	79	80	81	80	80	80	80
1963	79	79	78	78	77	78	78	78	78	78	78	77	78
1964	78	77	77	76	75	75	75	75	76	76	75	75	76
1965	74	75	76	76	77	78	77	77	76	75	75	78	76
1966	78	80	79	78	78	78	80	81	80	78	76	75	79
1967	75	74	74	72	74	74	74	74	74	72	72	73	73
1968	73	74	74	73	73	73	73	74	75	73	72	72	73
1969	72	72	72	73	74	74	75	74	73	73	74	73	73
1970	74	74	74	72	71	72	73	71	72	70	69	68	72
1971	69	72	72	71	71	71	71	70	69	69	70	71	70
1972	72	73	72	71	72	73	74	74	75	75	75	79	74
1973	81	83	86	86	89	93	91	106	98	94	92	93	91
1974	95	97	92	85	82	79	83	86	84	87	84	81	86
1975	76	74	73	73	75	76	77						

APPENDIX I—HISTORICAL DATA FOR SELECTED SERIES

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
CPI-U, All items—1982-84=100, see p. 24													
1961	29.8	29.8	29.8	29.8	29.8	29.8	30.0	29.9	30.0	30.0	30.0	30.0	29.9
1962	30.0	30.1	30.1	30.2	30.2	30.2	30.3	30.3	30.4	30.4	30.4	30.4	30.2
1963	30.4	30.4	30.5	30.5	30.5	30.6	30.7	30.7	30.7	30.8	30.8	30.9	30.6
1964	30.9	30.9	30.9	30.9	30.9	31.0	31.1	31.0	31.1	31.1	31.2	31.2	31.0
1965	31.2	31.2	31.3	31.4	31.4	31.6	31.6	31.6	31.6	31.7	31.7	31.8	31.5
1966	31.8	32.0	32.1	32.3	32.3	32.4	32.5	32.7	32.7	32.9	32.9	32.9	32.4
1967	32.9	32.9	33.0	33.1	33.2	33.3	33.4	33.5	33.6	33.7	33.8	33.9	33.4
1968	34.1	34.2	34.3	34.4	34.5	34.7	34.9	35.0	35.1	35.3	35.4	35.5	34.8
1969	35.6	35.8	36.1	36.3	36.4	36.6	36.8	37.0	37.1	37.3	37.5	37.7	36.7
1970	37.8	38.0	38.2	38.5	38.6	38.8	39.0	39.0	39.2	39.4	39.6	39.8	38.8
1971	39.8	39.9	40.0	40.1	40.3	40.6	40.7	40.8	40.8	40.9	40.9	41.1	40.5
1972	41.1	41.3	41.4	41.5	41.6	41.7	41.9	42.0	42.1	42.3	42.4	42.5	41.8
1973	42.6	42.9	43.3	43.6	43.9	44.2	44.3	45.1	45.2	45.6	45.9	46.2	44.4
1974	46.6	47.2	47.8	48.0	48.6	49.0	49.4	50.0	50.6	51.1	51.5	51.9	49.3
1975	52.1	52.5	52.7	52.9	53.2	53.6	54.2	54.3	54.6	54.9	55.3	55.5	53.8
1976	55.6	55.8	55.9	56.1	56.5	56.8	57.1	57.4	57.6	57.9	58.0	58.2	56.9
1977	58.5	59.1	59.5	60.0	60.3	60.7	61.0	61.2	61.4	61.6	61.9	62.1	60.6
1978	62.5	62.9	63.4	63.9	64.5	65.2	65.7	66.0	66.5	67.1	67.4	67.7	65.2
1979	68.3	69.1	69.8	70.6	71.5	72.3	73.1	73.8	74.6	75.2	75.9	76.7	72.6
1980	77.8	78.9	80.1	81.0	81.8	82.7	83.3	84.0	84.8	85.5	86.3	82.4	
1981	87.0	87.9	88.5	89.1	89.8	90.6	91.6	92.3	93.2	93.4	93.7	94.0	90.9
1982	94.3	94.6	94.5	94.9	95.8	97.0	97.5	97.7	97.9	98.2	98.0	97.6	96.5
1983	97.8	97.9	97.9	98.6	99.2	99.5	99.9	100.2	100.7	101.0	101.2	101.3	99.6
1984	101.9	102.4	102.6	103.1	103.4	103.7	104.1	104.5	105.0	105.3	105.3	105.3	103.9
CPI-U, Commodities, total—1982-84=100, see p. 24													
1961	33.8	33.8	33.8	33.7	33.7	33.8	33.9	33.9	33.9	34.0	33.9	33.9	33.8
1962	33.8	34.0	34.0	34.0	34.0	34.1	34.1	34.1	34.3	34.3	34.3	34.2	34.1
1963	34.2	34.3	34.3	34.3	34.2	34.4	34.6	34.6	34.5	34.6	34.6	34.7	34.4
1964	34.7	34.6	34.6	34.7	34.6	34.7	34.8	34.8	34.9	34.9	34.9	35.0	34.8
1965	34.9	34.9	34.9	35.0	35.1	35.3	35.3	35.3	35.3	35.3	35.4	35.5	35.2
1966	35.5	35.7	35.8	36.0	36.0	36.0	36.1	36.3	36.4	36.5	36.4	36.4	36.1
1967	36.3	36.3	36.4	36.4	36.5	36.7	36.9	37.0	37.0	37.2	37.2	37.3	36.8
1968	37.4	37.5	37.6	37.8	37.9	38.1	38.2	38.3	38.4	38.6	38.7	38.8	38.1
1969	38.8	38.9	39.2	39.5	39.6	39.9	40.0	40.1	40.2	40.5	40.6	40.9	39.9
1970	40.9	41.1	41.2	41.4	41.6	41.7	41.8	41.8	42.0	42.2	42.3	42.5	41.7
1971	42.4	42.5	42.7	42.9	43.1	43.3	43.4	43.5	43.4	43.5	43.6	43.7	43.2
1972	43.6	43.9	44.0	44.1	44.2	44.4	44.6	44.6	44.9	45.0	45.1	45.2	44.5
1973	45.4	45.8	46.4	46.8	47.2	47.6	47.7	48.8	48.8	49.1	49.5	49.9	47.8
1974	50.4	51.2	51.8	52.1	52.7	53.2	53.5	54.3	54.9	55.4	55.9	56.3	53.5
1975	56.4	56.8	57.0	57.2	57.5	58.1	59.0	59.1	59.5	59.6	59.8	58.2	
1976	59.7	59.7	59.7	60.0	60.4	60.7	61.0	61.3	61.4	61.5	61.7	61.8	60.7
1977	62.0	62.8	63.2	63.7	64.1	64.5	64.6	64.8	64.9	65.1	65.4	65.6	64.2
1978	65.9	66.3	66.8	67.5	68.2	68.9	69.3	69.6	70.0	70.5	70.9	71.4	68.8
1979	72.0	72.9	73.7	74.7	75.7	76.6	77.4	78.0	78.7	79.3	79.9	80.7	76.6
1980	81.8	82.8	83.8	84.5	85.1	85.6	86.1	87.0	87.9	88.5	89.2	89.6	86.0
1981	90.2	91.3	91.8	92.2	92.6	93.1	93.8	94.2	94.7	94.8	94.9	95.0	93.2
1982	95.2	95.4	95.2	95.2	96.1	97.5	98.0	97.9	98.0	98.3	98.5	98.4	97.0
1983	98.2	98.1	98.1	99.0	99.6	99.9	99.6	100.2	100.5	100.9	101.1	101.2	99.8
1984	101.8	102.3	102.5	103.0	103.1	103.2	103.2	103.5	103.8	104.1	104.0	104.0	103.2
CPI-U, Services, total—1982-84=100, see p. 24													
1961	24.4	24.4	24.5	24.5	24.5	24.5	24.6	24.6	24.7	24.7	24.8	24.8	24.5
1962	24.8	24.8	24.9	24.9	25.0	25.0	25.1	25.1	25.1	25.2	25.2	25.2	
1963	25.3	25.3	25.3	25.4	25.4	25.5	25.5	25.6	25.6	25.7	25.7	25.8	
1964	25.8	25.8	25.8	25.9	25.9	26.0	26.0	26.0	26.1	26.2	26.2	26.0	
1965	26.3	26.4	26.4	26.5	26.5	26.5	26.6	26.7	26.8	26.9	26.9	26.6	
1966	27.0	27.0	27.1	27.3	27.4	27.5	27.7	27.7	27.9	28.0	28.2	28.2	27.6
1967	28.3	28.4	28.5	28.6	28.7	28.8	28.8	28.9	29.0	29.1	29.2	29.4	28.8
1968	29.5	29.6	29.8	29.9	30.0	30.2	30.4	30.6	30.7	30.8	31.0	31.1	30.3
1969	31.3	31.5	31.8	32.0	32.2	32.3	32.5	32.7	32.9	33.0	33.2	33.5	32.4
1970	33.7	34.0	34.4	34.6	34.8	35.0	35.2	35.4	35.6	35.8	36.0	36.2	35.0
1971	36.4	36.5	36.5	36.7	36.9	37.1	37.3	37.4	37.4	37.5	37.7	37.0	
1972	37.9	38.0	38.1	38.2	38.2	38.4	38.5	38.6	38.6	38.8	38.9	39.0	38.4
1973	39.1	39.2	39.4	39.5	39.6	39.8	39.9	40.1	40.5	41.0	41.2	41.4	40.1
1974	41.7	42.0	42.4	42.6	43.1	43.5	44.0	44.4	45.0	45.3	45.7	46.1	43.8
1975	46.5	46.9	47.0	47.3	47.4	47.7	48.0	48.2	48.7	49.0	49.6	49.9	48.0
1976	50.4	50.7	51.1	51.2	51.4	51.7	52.1	52.4	52.8	53.0	53.3	53.5	52.0
1977	54.0	54.4	54.7	55.1	55.4	55.8	56.3	56.6	57.0	57.2	57.5	57.8	
1978	58.2	58.6	59.0	59.5	59.9	60.5	61.0	61.5	62.1	62.7	63.0	63.2	60.8
1979	63.7	64.3	64.9	65.4	66.1	66.9	67.6	68.5	69.4	70.2	70.9	71.8	67.5
1980	72.9	74.0	75.3	76.4	77.6	79.0	78.5	78.5	79.2	80.1	80.9	82.0	77.9
1981	82.9	83.6	84.3	85.1	86.3	87.5	89.0	90.0	91.4	91.8	92.4	92.7	88.1
1982	93.3	93.7	93.8	94.6	95.6	96.5	97.1	97.9	98.1	97.6	96.7	96.0	
1983	97.4	97.7	97.8	98.3	98.7	99.1	99.6	99.9	100.6	100.9	101.1	101.3	99.4
1984	102.0	102.4	102.7	103.0	103.2	104.3	105.0	105.6	106.3	106.5	106.6	106.6	104.6
CPI-U, Food, total—1982-84=100, see p. 24													
1961	30.4	30.4	30.4	30.4	30.3	30.3	30.6	30.4	30.4	30.3	30.2	30.2	30.4
1962	30.3	30.5	30.5	30.6	30.5	30.6	30.7	30.7	31.0	30.8	30.8	30.6	30.6
1963	31.0	31.0	30.9	30.8	30.8	31.0	31.4	31.4	31.2	31.0	31.1	31.1	
1964	31.3	31.4	31.3	31.3	31.2	31.4	31.7	31.6	31.7	31.6	31.6	31.5	
1965	31.5	31.5	31.6	31.7	31.9	32.6	32.8	32.6	32.4	32.4	32.4	32.7	32.2
1966	33.0	33.5	33.7	33.7	33.6	33.7	33.8	34.3	34.2	34.2	34.0	34.0	33.8
1967	33.9	33.8	33.6	33.6	33.7	34.0							

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
CPI-U, Housing, total—1982-84=100, see p. 25													
1961													
1962													
1963													
1964													
1965													
1966													
1967	30.5	30.5	30.5	30.6	30.7	30.7	30.8	30.9	30.9	31.0	31.1	31.2	30.8
1968	31.3	31.5	31.5	31.6	31.7	31.9	32.1	32.3	32.4	32.5	32.7	32.9	32.0
1969	32.9	33.1	33.4	33.6	33.8	33.9	34.1	34.3	34.5	34.6	34.8	35.0	34.0
1970	35.1	35.4	35.8	36.0	36.2	36.3	36.5	36.7	36.9	37.1	37.3	37.5	36.4
1971	37.5	37.5	37.4	37.4	37.7	37.9	38.1	38.2	38.3	38.5	38.6	38.7	38.0
1972	38.9	39.0	39.1	39.2	39.3	39.4	39.5	39.7	39.8	39.8	39.9	40.1	39.4
1973	40.1	40.3	40.4	40.5	40.7	40.8	40.9	41.2	41.6	42.1	42.5	42.8	41.2
1974	43.3	43.7	44.1	44.5	44.9	45.4	45.9	46.5	47.1	47.6	48.1	48.6	45.8
1975	49.0	49.5	49.7	50.0	50.2	50.5	50.7	50.9	51.3	51.5	52.0	52.3	50.7
1976	52.6	52.7	53.0	53.1	53.3	53.5	53.9	54.1	54.4	54.6	54.8	55.1	53.8
1977	55.5	55.9	56.2	56.6	56.8	57.3	57.7	58.0	58.4	58.6	58.9	59.2	57.4
1978	59.7	60.0	60.6	61.1	61.6	62.2	62.8	63.2	63.9	64.5	64.9	65.1	62.4
1979	65.6	66.4	67.0	67.7	68.5	69.4	70.3	71.3	72.2	73.2	74.1	75.0	70.1
1980	76.2	77.1	78.4	79.4	80.6	82.1	81.6	81.8	82.4	83.5	84.3	85.3	81.1
1981	85.9	86.5	87.0	87.7	88.8	90.0	91.5	92.3	93.5	93.5	93.7	94.0	90.4
1982	94.3	94.6	94.4	95.3	96.6	97.8	98.3	98.6	98.4	98.8	98.2	97.4	96.9
1983	97.9	98.1	98.1	98.6	99.1	99.5	99.9	100.0	100.5	100.6	100.7	100.8	99.5
1984	101.4	101.9	102.1	102.6	103.0	103.5	104.1	104.5	105.1	105.1	105.0	105.1	103.6
CPI-U, Fuel and utilities, total—1982-84=100, see p. 25													
1961	26.3	26.3	26.4	26.3	26.2	26.2	26.1	26.2	26.2	26.3	26.3	26.3	26.3
1962	26.4	26.4	26.4	26.4	26.2	26.1	26.2	26.2	26.3	26.4	26.4	26.6	26.3
1963	26.6	26.5	26.6	26.4	26.5	26.5	26.4	26.6	26.6	26.7	26.7	26.7	26.6
1964	26.7	26.5	26.6	26.7	26.6	26.6	26.6	26.6	26.7	26.7	26.7	26.8	26.6
1965	26.8	26.7	26.7	26.6	26.6	26.6	26.5	26.1	26.7	26.7	26.8	26.8	26.6
1966	26.4	26.4	26.5	26.9	26.9	26.8	26.8	26.8	26.8	26.8	26.9	26.9	26.7
1967	27.0	27.0	27.0	27.0	27.0	27.0	27.0	27.1	27.2	27.2	27.1	27.1	27.1
1968	27.2	27.3	27.3	27.4	27.4	27.4	27.5	27.5	27.4	27.4	27.6	27.7	27.4
1969	27.7	27.8	27.9	28.0	28.0	28.0	28.0	28.1	28.1	28.2	28.4	28.4	28.0
1970	28.4	28.5	28.7	28.9	28.9	29.1	29.2	29.3	29.6	30.0	30.1	29.1	
1971	30.3	30.6	30.8	30.9	31.0	31.0	31.3	31.4	31.4	31.4	31.5	31.8	31.1
1972	32.0	32.2	32.3	32.4	32.4	32.4	32.5	32.5	32.6	32.6	32.9	33.0	32.5
1973	33.2	33.6	33.7	33.9	33.9	34.0	34.0	34.2	34.3	34.8	35.8	36.8	34.3
1974	38.1	38.8	39.2	39.8	40.2	40.4	40.8	41.3	41.7	42.0	42.5	42.9	40.7
1975	43.4	43.9	44.1	44.6	44.8	45.2	45.5	45.7	46.3	46.6	47.2	47.7	45.4
1976	47.7	48.1	48.4	48.5	48.8	49.2	49.4	49.7	50.1	50.5	50.9	52.0	49.4
1977	52.7	53.2	53.7	54.0	54.2	54.6	55.1	55.3	55.6	56.0	56.1	56.2	54.7
1978	56.4	57.0	57.5	57.9	58.3	58.9	59.0	59.0	59.2	59.6	59.1	59.5	58.5
1979	60.0	60.4	61.1	61.6	62.8	64.7	65.9	66.9	68.0	68.4	68.2	69.0	64.8
1980	70.0	71.4	72.5	73.2	74.7	76.4	77.3	77.6	78.0	77.8	77.3	78.5	75.4
1981	80.3	82.4	83.5	84.0	85.2	86.7	88.0	88.7	89.6	89.3	89.3	89.8	86.4
1982	91.0	91.2	91.8	91.8	93.5	95.3	96.0	96.4	97.3	98.4	98.0	98.5	94.9
1983	98.9	98.7	98.5	98.4	100.0	101.1	101.6	101.5	101.9	101.3	100.5	100.3	100.2
1984	101.8	103.7	102.9	103.1	104.3	105.6	106.6	107.0	107.5	106.2	104.9	104.5	104.8
CPI-U, Apparel and upkeep—1982-84=100, see p. 25													
1961	45.8	45.8	45.9	45.8	45.9	45.8	46.0	46.0	46.4	46.5	46.4	46.4	46.1
1962	45.7	45.9	46.1	46.1	46.1	46.2	46.2	46.1	46.9	47.0	46.8	46.7	46.3
1963	46.4	46.5	46.6	46.7	46.6	46.7	46.7	46.8	47.2	47.4	47.5	47.5	46.9
1964	47.0	47.0	47.2	47.2	47.3	47.3	47.2	47.1	47.4	47.5	47.6	47.7	47.3
1965	47.2	47.3	47.4	47.5	47.8	47.8	47.5	47.6	47.9	48.2	48.3	48.3	47.8
1966	48.0	48.1	48.4	48.6	48.9	48.9	48.8	48.8	49.5	49.9	50.1	50.2	49.0
1967	49.8	50.1	50.4	50.5	50.9	50.9	50.8	50.9	51.5	51.9	52.2	52.3	51.0
1968	51.8	52.2	52.6	53.0	53.4	53.6	53.5	53.8	54.7	55.2	55.5	55.6	53.7
1969	55.2	55.4	55.9	56.2	56.6	56.8	56.7	56.6	57.6	58.1	58.4	58.5	56.8
1970	57.8	58.1	58.4	58.6	59.0	59.1	58.8	58.8	59.7	60.3	60.7	60.8	59.2
1971	60.0	60.2	60.5	60.7	61.3	61.2	60.8	60.7	61.5	62.0	62.1	62.1	61.1
1972	61.3	61.5	61.8	62.1	62.5	62.2	61.7	61.6	62.8	63.4	63.7	63.7	62.3
1973	62.7	63.0	63.6	64.1	64.6	64.6	64.1	64.5	65.4	66.1	66.5	66.5	64.6
1974	65.7	66.5	67.4	68.1	68.8	69.2	69.0	70.4	71.3	71.9	72.6	72.3	69.4
1975	71.1	71.5	71.8	72.0	72.3	72.1	71.9	72.5	73.2	73.7	74.2	74.0	72.5
1976	73.1	73.4	73.9	74.3	74.8	74.9	74.7	75.5	76.6	76.9	77.4	77.4	75.2
1977	76.5	76.9	77.3	77.6	78.2	78.5	78.2	78.9	79.6	80.1	80.8	80.7	78.6
1978	79.4	78.8	79.8	80.8	81.5	81.5	80.5	81.4	82.5	83.3	83.7	83.2	81.4
1979	81.9	82.3	83.8	84.3	84.7	84.5	83.8	84.8	86.6	87.2	87.5	87.8	84.9
1980	87.2	87.6	89.7	90.4	90.5	90.3	89.8	91.1	92.9	93.8	94.2	93.8	90.9
1981	92.3	92.8	94.4	95.0	95.0	94.7	94.2	95.5	97.2	97.6	97.5	97.1	95.3
1982	95.5	95.8	97.4	97.8	97.6	97.3	96.7	97.8	99.4	99.7	99.6	98.7	97.8
1983	97.4	97.9	99.2	99.7	100.0	99.7	99.4	100.6	102.2	102.3	102.3	101.6	100.2
1984	100.1	100.0	101.3	101.6	101.4	100.6	100.2	102.0	104.1	104.9	104.6	103.6	102.1
CPI-U, Transportation, total—1982-84=100, see p. 25													
1961	29.8	29.8	29.7	29.7	29.8	30.1	30.2	30.4	30.4	30.6	30.6	30.4	30.1
1962	30.4	30.4	30.8	30.8	30.8	30.6	30.8	30.9	31.0	31.1	31.0	30.8	
1963	30.6	30.6	30.7	30.7	30.8	30.8	30.9	31.1	31.0	31.3	31.3	31.3	30.9
1964	31.4	31.2	31.3	31.3	31.3	31.3	31.4	31.4	31.3	31.4	31.5	31.7	31.4
1965	31.7	31.7	31.9	32.0	32.0	31.9	32.0	31.9	31.9	31.9	32.0	32.0	31.9
1966	31.9	31.9	32.0	32.1	32.1	32.2	32.6	32.6	32.5	32.8	32.9	32.7	32.3
1967	32.5	32.7	32.8	33.0	33.2	33.2	33.4	33.4	33.5	33.8	34.0	33.8	33.3
1968	34.1	34.0	34.2	34.2	34.4	34.4	34.4	34.4	34.3	34.6	34.8	34.5	34.3
1969	34.6	35.0	35.7	35.8	35.6	35.8	35.7	35.7	35.				

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
CPI-U, Medical care—1982-84=100, see p. 25													
1961	22.6	22.7	22.7	22.8	22.9	22.9	23.0	23.0	23.1	23.1	23.1	23.2	22.9
1962	23.2	23.3	23.4	23.5	23.5	23.6	23.6	23.6	23.7	23.7	23.7	23.7	23.5
1963	23.8	23.9	23.9	24.0	24.0	24.1	24.2	24.2	24.2	24.2	24.3	24.3	24.1
1964	24.4	24.4	24.4	24.5	24.5	24.6	24.6	24.7	24.7	24.7	24.7	24.8	24.6
1965	24.8	24.9	25.0	25.1	25.1	25.2	25.3	25.3	25.3	25.3	25.4	25.5	25.2
1966	25.6	25.6	25.8	25.9	26.0	26.2	26.3	26.4	26.7	26.9	27.0	27.2	26.3
1967	27.4	27.5	27.7	27.8	28.0	28.1	28.2	28.3	28.5	28.6	28.8	28.9	28.2
1968	29.1	29.2	29.4	29.6	29.6	29.7	29.9	30.0	30.2	30.4	30.5	30.7	29.9
1969	30.9	31.2	31.4	31.6	31.8	32.0	32.1	32.3	32.5	32.3	32.4	32.6	31.9
1970	32.7	33.0	33.3	33.5	33.7	33.9	34.2	34.3	34.5	34.6	34.7	35.0	34.0
1971	35.2	35.4	35.7	35.9	36.1	36.2	36.4	36.6	36.7	36.5	36.5	36.6	36.1
1972	36.7	36.9	37.0	37.1	37.2	37.3	37.4	37.4	37.5	37.7	37.8	37.8	37.3
1973	38.0	38.1	38.2	38.3	38.5	38.6	38.7	38.7	38.9	39.6	39.7	39.8	38.8
1974	40.0	40.4	40.8	41.0	41.4	42.1	42.6	43.3	43.7	44.0	44.3	44.8	42.4
1975	45.3	45.9	46.3	46.7	47.0	47.3	47.8	48.1	48.5	48.8	48.8	49.2	47.5
1976	49.7	50.3	50.8	51.1	51.4	51.7	52.2	52.6	52.9	53.2	53.9	54.1	52.0
1977	54.6	55.1	55.6	56.1	56.4	56.8	57.3	57.7	58.1	58.3	58.6	58.9	57.0
1978	59.5	60.1	60.4	60.7	61.1	61.3	62.3	62.7	63.3	63.9	64.1	64.1	61.8
1979	65.0	65.5	65.9	66.2	66.5	66.9	67.5	68.1	68.6	69.2	69.8	70.6	67.5
1980	71.5	72.6	73.3	73.8	74.2	74.5	75.1	75.6	76.2	76.8	77.3	77.6	74.9
1981	78.7	79.6	80.2	80.8	81.4	82.1	83.2	84.3	84.9	85.8	86.8	87.3	82.9
1982	88.2	89.0	89.8	90.6	91.2	91.9	92.9	93.8	94.6	95.4	96.3	96.9	92.5
1983	97.9	98.9	99.2	99.5	99.7	100.1	100.7	101.4	101.7	102.2	102.7	103.1	100.6
1984	104.0	105.1	105.4	105.8	106.1	106.4	107.1	107.5	107.9	108.5	109.1	109.4	106.8
CPI-U, Commodities, total, seas adj—1982-84=100, see p. 26													
1961	33.8	33.8	33.8	33.8	33.8	33.8	33.9	33.9	33.9	33.9	33.8	33.9	.....
1962	33.9	34.0	34.0	34.1	34.1	34.1	34.0	34.1	34.3	34.2	34.3	34.2	.....
1963	34.3	34.3	34.3	34.3	34.3	34.4	34.5	34.6	34.5	34.5	34.6	34.7	.....
1964	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.8	34.8	34.9	35.0	.....
1965	35.0	34.9	35.0	35.0	35.1	35.3	35.3	35.2	35.2	35.3	35.4	35.5	.....
1966	35.6	35.8	35.9	36.0	36.0	36.0	36.1	36.2	36.4	36.4	36.4	36.4	.....
1967	36.4	36.4	36.4	36.4	36.5	36.6	36.8	37.0	37.0	37.1	37.2	37.4	.....
1968	37.5	37.6	37.7	37.8	37.8	38.0	38.1	38.3	38.4	38.6	38.7	38.8	.....
1969	38.9	39.0	39.3	39.4	39.5	39.8	39.9	40.1	40.2	40.4	40.6	40.8	.....
1970	41.0	41.2	41.4	41.4	41.5	41.6	41.7	41.8	42.0	42.2	42.3	42.5	.....
1971	42.5	42.6	42.7	42.9	43.1	43.2	43.3	43.4	43.4	43.5	43.5	43.8	.....
1972	43.8	44.0	44.0	44.1	44.2	44.3	44.5	44.5	44.8	44.9	45.1	45.2	.....
1973	45.5	45.9	46.4	46.8	47.2	47.5	47.5	48.7	48.7	49.0	49.5	49.9	.....
1974	50.5	51.3	51.9	52.1	52.7	53.1	53.3	54.1	54.8	55.3	55.8	56.3	.....
1975	56.7	56.9	57.1	57.2	57.5	57.9	58.6	58.7	59.0	59.4	59.7	59.9	.....
1976	60.0	59.9	59.8	59.9	60.2	60.4	60.7	61.0	61.3	61.6	61.7	62.0	.....
1977	62.3	63.0	63.2	63.7	63.9	64.2	64.4	64.6	64.8	65.0	65.5	65.7	.....
1978	66.1	66.4	66.8	67.4	68.0	68.6	69.1	69.4	70.0	70.6	71.1	71.6	.....
1979	72.2	72.9	73.8	74.7	75.6	76.4	77.2	77.9	78.6	79.3	80.0	80.8	.....
1980	82.0	82.8	83.9	84.4	84.9	85.3	85.9	86.9	87.8	88.5	89.2	89.7	.....
1981	90.4	91.4	91.9	92.0	92.4	92.9	93.6	94.0	94.6	94.7	94.9	95.1	.....
1982	95.2	95.4	95.3	95.1	96.0	97.4	97.9	97.9	97.8	98.2	98.3	98.3	.....
1983	98.3	98.1	98.2	98.8	99.5	99.8	100.2	100.5	100.7	101.0	101.1	101.2	.....
1984	101.9	102.4	102.6	102.9	103.0	103.1	103.2	103.4	103.6	103.9	103.9	103.9	.....
CPI-U, Food, total, seas adj—1982-84=100, see p. 26													
1961	30.5	30.5	30.5	30.4	30.3	30.2	30.3	30.3	30.3	30.3	30.3	30.3	.....
1962	30.4	30.5	30.6	30.7	30.6	30.5	30.4	30.6	30.9	30.8	30.9	30.7	.....
1963	31.0	31.1	31.0	30.9	30.9	31.0	31.2	31.1	31.1	31.0	31.2	31.3	.....
1964	31.4	31.4	31.4	31.4	31.4	31.4	31.5	31.4	31.6	31.6	31.7	31.7	.....
1965	31.6	31.5	31.7	31.8	32.1	32.6	32.5	32.4	32.3	32.5	32.6	32.8	.....
1966	33.0	33.5	33.8	33.8	33.7	33.7	33.5	34.0	34.1	34.2	34.1	34.0	.....
1967	33.9	33.8	33.8	33.7	33.7	34.0	34.1	34.3	34.3	34.4	34.5	34.6	.....
1968	34.6	34.8	34.9	35.0	35.1	35.2	35.3	35.4	35.6	35.9	35.9	36.0	.....
1969	36.1	36.1	36.2	36.4	36.6	37.0	37.3	37.5	37.7	37.8	38.2	38.6	.....
1970	36.7	36.9	36.9	39.0	39.2	39.2	39.2	39.4	39.5	39.5	39.5	39.5	.....
1971	39.4	39.5	39.8	40.1	40.3	40.5	40.6	40.6	40.6	40.7	40.9	41.3	.....
1972	41.1	41.7	41.6	41.6	41.7	41.9	42.1	42.2	42.5	42.8	43.0	43.2	.....
1973	44.0	44.6	45.8	46.5	47.1	47.6	47.7	50.5	50.4	50.7	51.4	51.9	.....
1974	52.5	53.6	54.2	54.1	54.5	54.5	54.3	55.1	56.2	56.8	57.5	58.2	.....
1975	58.4	58.5	58.4	58.3	58.6	59.2	60.3	60.7	61.3	61.7	62.1	62.1	.....
1976	61.9	61.3	60.9	60.9	61.1	61.3	61.6	61.8	62.1	62.4	62.3	62.5	.....
1977	62.7	63.9	64.2	65.0	65.3	65.7	65.9	66.2	66.4	66.6	67.1	67.4	.....
1978	67.9	68.6	69.5	70.6	71.6	72.7	73.0	73.3	73.6	74.2	74.7	75.1	.....
1979	76.4	77.7	78.4	79.0	79.7	80.0	80.5	80.4	80.9	81.5	82.0	82.8	.....
1980	83.3	83.4	84.1	84.7	85.2	85.7	86.6	88.0	89.1	89.8	90.8	91.3	.....
1981	91.6	92.1	92.6	92.8	92.8	93.2	93.9	94.4	94.8	95.0	95.1	95.3	.....
1982	95.6	96.3	96.2	96.4	97.2	98.1	98.2	98.0	98.2	98.2	98.2	98.2	.....
1983	98.1	98.2	98.8	99.2	99.5	99.6	99.6	99.7	100.0	100.3	100.3	100.6	.....
1984	102.0	102.7	102.9	102.9	103.7	103.1	103.3	103.7	103.8	104.0	104.1	104.5	.....
CPI-U, Transportation, total, seas adj—1982-84=100, see p. 26													
1961	29.7	29.8	29.8	29.8	30.0	30.1	30.3	30.4	30.5	30.5	30.4	30.3	.....
1962	30.4	30.5	30.5	30.9	30.9	30.9	30.6	30.8	31.0	30.9	30.9	30.9	.....
1963	30.6	30.7	30.8	30.8	30.9	30.9	30.9	31.0	31.0	31.2	31.1	31.2	.....
1964	31.4	31.3	31.4	31.3	31.3	31.4	31.3	31.4	31.3	31.3	31.4	31.7	.....
1965	31.9	31.8	31.8	31.9	32.0	31.9	31.9	31.9	31.9	31.8	31.9	32.0	.....
1966	31.9	32.0	32.1	32.2	32.1	32.2	32.5	32.6	32.6	32.7	32.8	32.6	.....
1967	32.6	32.8	32.8	33.0	33.1	33.1	33.3	33.4	33.7	33.6	33.9	33.9	.....
1968	34.1	34.2	34.2	34.1	34.1	34.3	34.3	34.4	34.4	34.5	34.7	34	

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
CPI-U, Services, seas adj—1982-84=100, see p. 26													
1961	24.4	24.4	24.4	24.5	24.5	24.5	24.5	24.6	24.6	24.7	24.7	24.8	.....
1962	24.8	24.8	24.9	24.9	25.0	25.0	25.1	25.1	25.1	25.1	25.2	25.2	.....
1963	25.3	25.3	25.3	25.4	25.4	25.5	25.5	25.6	25.6	25.6	25.7	25.8	.....
1964	25.8	25.8	25.8	25.9	25.9	26.0	26.0	26.0	26.0	26.1	26.2	26.2	.....
1965	26.3	26.4	26.4	26.5	26.5	26.5	26.6	26.6	26.7	26.8	26.9	26.9	.....
1966	27.0	27.0	27.1	27.3	27.4	27.5	27.7	27.7	27.9	28.0	28.2	28.2	.....
1967	28.3	28.4	28.5	28.6	28.6	28.8	28.8	28.9	29.0	29.2	29.2	29.4	.....
1968	29.5	29.6	29.8	29.9	30.0	30.2	30.4	30.6	30.7	30.9	31.0	31.2	.....
1969	31.4	31.5	31.8	32.0	32.2	32.3	32.5	32.7	33.0	33.1	33.3	33.5	.....
1970	33.8	34.0	34.4	34.6	34.8	35.0	35.2	35.4	35.6	35.8	36.0	36.2	.....
1971	36.4	36.5	36.6	36.7	37.0	37.1	37.3	37.4	37.5	37.6	37.7	37.7	.....
1972	37.9	38.0	38.1	38.2	38.3	38.4	38.5	38.6	38.7	38.8	38.9	39.0	.....
1973	39.1	39.2	39.4	39.5	39.6	39.8	39.9	40.2	40.5	41.0	41.3	41.5	.....
1974	41.8	42.0	42.4	42.6	43.1	43.5	44.0	44.5	45.0	45.4	45.8	46.2	.....
1975	46.5	46.9	47.0	47.3	47.5	47.8	48.0	48.3	48.7	49.0	49.6	49.9	.....
1976	50.5	50.8	51.1	51.3	51.4	51.7	52.1	52.4	52.8	53.1	53.4	53.7	.....
1977	54.1	54.4	54.8	55.2	55.4	55.8	56.3	56.6	56.9	57.2	57.6	57.9	.....
1978	58.3	58.7	59.1	59.6	60.0	60.5	61.0	61.5	62.1	62.6	63.1	63.3	.....
1979	63.8	64.4	64.9	65.5	66.2	66.8	67.6	68.5	69.2	70.1	71.1	72.0	.....
1980	73.1	74.1	75.4	76.6	77.6	79.0	78.5	78.5	79.0	80.0	81.1	82.2	.....
1981	83.0	83.7	84.4	85.3	86.4	87.5	88.9	89.9	91.2	91.7	92.5	93.0	.....
1982	93.5	93.9	94.0	94.9	95.7	96.5	97.0	97.6	97.9	97.7	96.9	96.9	.....
1983	97.5	97.9	98.1	98.7	98.9	99.2	99.6	99.8	100.2	100.7	101.3	101.6	.....
1984	102.1	102.6	103.0	103.5	103.9	104.2	104.9	105.4	105.9	106.3	106.7	107.1	.....
PPI, all commodities—1982=100, see p. 27													
1961	31.8	31.8	31.8	31.6	31.5	31.3	31.5	31.5	31.5	31.5	31.6	31.6	31.6
1962	31.7	31.7	31.7	31.6	31.5	31.5	31.6	31.6	31.7	31.7	31.6	31.7	31.7
1963	31.6	31.5	31.5	31.4	31.5	31.6	31.7	31.6	31.6	31.6	31.7	31.6	31.6
1964	31.8	31.6	31.6	31.5	31.5	31.6	31.6	31.7	31.7	31.7	31.7	31.6	31.6
1965	31.8	31.9	31.9	32.0	32.1	32.4	32.4	32.4	32.4	32.5	32.6	32.8	32.3
1966	32.9	33.2	33.2	33.2	33.3	33.3	33.5	33.6	33.6	33.4	33.3	33.3	33.3
1967	33.4	33.4	33.3	33.1	33.3	33.5	33.5	33.4	33.4	33.4	33.4	33.7	33.4
1968	33.8	34.0	34.1	34.1	34.2	34.2	34.3	34.2	34.4	34.4	34.5	34.6	34.2
1969	34.8	35.0	35.2	35.3	35.5	35.7	35.8	35.7	35.8	35.8	35.9	36.1	35.6
1970	36.5	36.7	36.7	36.8	36.8	36.9	37.1	36.9	37.1	37.1	37.1	36.9	36.9
1971	37.3	37.7	37.8	37.9	38.1	38.2	38.3	38.5	38.3	38.3	38.3	38.6	38.1
1972	38.8	39.2	39.2	39.3	39.5	39.7	40.0	40.1	40.2	40.1	40.3	41.1	39.8
1973	41.6	42.4	43.4	43.6	44.5	45.5	44.9	47.5	46.7	46.3	46.5	47.4	45.0
1974	49.0	50.0	50.6	51.0	51.8	52.0	54.0	55.9	55.9	56.9	57.4	57.3	53.5
1975	57.4	57.2	56.9	57.5	57.9	58.0	58.7	59.0	59.4	59.8	59.5	59.7	58.4
1976	59.9	59.9	60.0	60.6	60.8	61.2	61.6	61.4	61.8	61.9	62.0	62.5	61.1
1977	62.8	63.5	64.1	64.9	65.2	65.0	65.1	65.0	65.3	65.6	65.8	66.2	64.9
1978	66.8	67.5	68.1	69.0	69.5	70.0	70.4	70.4	71.0	71.8	72.1	72.7	69.9
1979	73.8	74.9	75.8	76.9	77.5	78.0	79.2	79.6	80.9	82.1	82.6	83.4	78.7
1980	85.2	86.9	87.5	87.8	88.3	88.7	90.3	91.5	91.7	92.8	93.2	93.8	89.8
1981	95.2	96.1	97.0	98.0	98.3	98.5	99.0	99.0	98.8	98.9	98.8	98.8	98.0
1982	99.7	99.8	99.6	99.6	99.8	100.0	100.4	100.4	100.0	100.2	100.3	100.5	100.0
1983	100.2	100.5	100.4	100.4	100.8	101.0	101.3	101.8	102.0	102.2	102.1	102.3	101.3
1984	102.9	103.2	103.9	104.0	104.1	104.0	104.2	103.8	103.4	103.7	103.5	103.7	103.7
PPI, finished goods, total—1982=100, see p. 27													
1961	33.7	33.7	33.6	33.3	33.2	33.2	33.3	33.4	33.3	33.3	33.4	33.4	33.4
1962	33.6	33.6	33.5	33.4	33.3	33.3	33.4	33.5	33.5	33.6	33.6	33.5	33.5
1963	33.5	33.4	33.3	33.2	33.3	33.4	33.5	33.4	33.4	33.5	33.5	33.4	33.4
1964	33.6	33.5	33.4	33.4	33.5	33.5	33.6	33.6	33.6	33.6	33.6	33.6	33.5
1965	33.7	33.7	33.7	33.9	34.0	34.2	34.2	34.2	34.3	34.4	34.5	34.7	34.1
1966	34.8	35.0	35.0	35.0	35.0	35.0	35.2	35.4	35.6	35.5	35.5	35.4	35.2
1967	35.5	35.4	35.3	35.2	35.4	35.7	35.8	35.7	35.8	35.8	35.8	36.0	35.6
1968	36.1	36.3	36.3	36.3	36.5	36.7	36.8	36.7	36.9	37.1	37.1	36.6	36.6
1969	37.3	37.3	37.5	37.5	37.8	38.0	38.2	38.1	38.2	38.4	38.7	38.9	38.0
1970	39.1	39.1	39.2	39.0	39.1	39.2	39.4	39.2	39.4	39.5	39.7	39.7	39.3
1971	40.0	40.2	40.3	40.3	40.5	40.6	40.6	40.7	40.6	40.6	40.7	41.0	40.5
1972	41.2	41.4	41.4	41.3	41.5	41.7	42.0	42.0	42.1	41.9	42.2	42.6	41.8
1973	43.1	43.7	44.4	44.7	45.0	45.4	45.5	47.0	46.8	46.8	47.0	47.6	45.6
1974	49.0	49.9	50.2	50.6	51.2	51.3	52.8	53.7	54.2	55.3	56.2	56.3	52.6
1975	56.8	56.8	56.6	57.0	57.4	57.9	58.6	58.7	59.2	59.9	59.9	60.0	58.2
1976	60.1	59.9	59.9	60.3	60.4	60.6	60.8	60.7	60.9	61.6	61.8	62.3	60.8
1977	62.6	63.2	63.6	64.1	64.6	64.7	65.0	65.0	65.3	66.0	66.2	66.5	64.7
1978	67.1	67.6	67.8	68.7	69.3	69.8	70.4	70.2	70.7	71.6	71.9	72.7	69.8
1979	73.7	74.6	75.1	75.9	76.4	76.7	77.5	78.0	79.2	80.5	81.2	82.0	77.6
1980	83.5	84.7	85.5	86.3	86.7	87.3	88.8	89.6	89.6	91.0	91.3	91.7	88.0
1981	93.0	93.8	94.8	95.7	96.1	96.4	96.9	96.7	96.7	97.8	97.9	98.2	96.1
1982	99.0	99.0	98.8	98.8	99.0	99.7	100.4	100.6	100.2	101.2	101.5	101.7	100.0
1983	101.2	101.2	101.0	100.9	101.3	101.6	101.8	102.0	101.6	102.5	102.2	102.3	101.6
1984	103.2	103.6	103.8	103.8	103.7	103.7	104.2	103.8	103.2	103.9	104.2	104.0	103.7
PPI, manufactures, total—1982=100, see p. 27													
1961	32.4	32.4	32.4	32.4	32.2	32.1	32.1	32.1	32.1	32.1	32.1	32.3	32.3
1962	32.4	32.3	32.3	32.3	32.3	32.2	32.3	32.4	32.4	32.3	32.3	32.2	32.3
1963	32.2	32.1	32.1	32.0	32.1	32.3	32.4	32.3	32.3	32.3	32.3	32.3	32.2
1964	32.4	32.4	32.3	32.3	32.3	32.3	32.4	32.4	32.4	32.5	32.5	32.5	32.4
1965	32.6	32.6	32.6	32.7	32.8	33.0	33.0	33.0	33.0	33.1	33.2	33.3	32.9
1966	33.4	33.6	33.6	33.7	33.8	33.							

APPENDIX I—HISTORICAL DATA FOR SELECTED SERIES

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
PPI, farm products, total—1982=100, see p. 27													
1961	40.5	40.7	40.6	40.0	39.2	38.5	39.4	40.0	39.4	39.4	39.6	39.7	39.7
1962	40.5	40.6	40.7	40.1	39.8	39.4	39.9	40.4	41.6	40.8	41.1	40.3	40.4
1963	40.8	39.9	39.5	39.5	39.1	39.3	40.1	39.9	39.5	39.4	39.8	38.6	39.6
1964	39.9	39.1	39.4	39.1	38.8	38.6	39.0	38.7	39.6	38.8	38.9	38.4	39.0
1965	38.5	39.1	39.5	40.4	40.7	41.5	41.4	41.0	41.2	41.1	41.5	42.6	40.7
1966	43.2	44.4	44.2	44.0	43.2	43.1	44.6	44.7	45.0	43.2	42.4	42.1	43.7
1967	42.5	41.8	41.3	40.4	41.7	42.4	42.5	41.1	40.7	40.2	39.9	41.0	41.3
1968	41.0	41.9	42.3	42.3	42.9	42.4	43.0	42.0	42.5	41.9	42.7	42.8	42.3
1969	43.4	43.5	44.1	43.9	45.9	46.2	46.0	45.1	44.9	44.6	46.0	46.4	45.0
1970	46.6	47.0	47.3	46.0	45.9	46.0	46.8	44.8	46.3	44.5	44.1	44.2	45.8
1971	44.9	47.0	46.6	46.6	47.0	47.9	46.8	46.7	45.6	45.9	46.3	47.8	46.6
1972	48.6	49.8	49.4	49.1	50.4	51.1	52.8	52.9	53.1	51.8	53.1	56.7	51.6
1973	59.5	62.3	66.4	66.3	70.3	75.2	71.5	88.0	82.7	77.7	75.9	77.3	72.7
1974	83.6	84.8	81.3	76.8	74.6	69.6	74.6	78.1	75.4	77.4	77.5	75.8	77.4
1975	74.1	72.1	70.6	73.3	76.1	76.8	79.9	79.7	81.3	81.4	79.1	80.0	77.0
1976	79.5	78.7	77.0	79.6	79.5	81.1	81.2	78.3	79.2	77.0	75.7	79.1	78.8
1977	79.8	82.1	83.5	85.9	84.3	79.5	78.5	75.0	75.1	75.1	76.6	77.7	79.4
1978	79.3	82.1	84.2	88.2	89.0	90.6	90.7	86.8	88.8	90.5	90.0	87.7	87.7
1979	95.0	99.4	100.2	101.5	101.2	100.2	101.8	98.4	99.5	98.9	99.1	100.1	99.6
1980	97.6	100.0	98.7	94.5	96.3	96.3	104.9	108.9	110.2	108.8	109.3	109.5	102.9
1981	109.1	108.3	107.6	108.7	107.1	107.6	108.7	106.4	103.6	100.3	97.9	96.8	105.2
1982	99.9	102.0	101.0	103.4	105.8	104.3	101.8	99.4	96.8	94.6	95.2	96.0	100.0
1983	96.2	99.3	99.6	103.4	103.3	102.1	100.8	104.6	105.8	105.3	103.6	104.8	102.4
1984	108.7	107.9	110.3	109.5	107.6	106.1	106.7	104.5	103.1	99.1	101.4	101.4	105.5
PPI, foods and feeds, processed, total—1982=100, see p. 27													
1961	36.5	36.6	36.5	36.3	36.1	35.6	35.9	36.0	36.0	35.9	36.1	36.4	36.2
1962	36.7	36.6	36.5	36.2	36.0	36.0	36.5	36.6	37.3	36.7	36.7	36.6	36.5
1963	36.7	36.6	36.1	36.1	36.7	36.9	37.1	36.8	36.9	37.2	37.2	36.7	36.8
1964	37.3	36.8	36.6	36.5	36.1	36.3	36.6	36.5	37.1	36.9	36.6	36.7	36.7
1965	37.1	37.0	36.9	37.1	37.3	38.3	38.5	38.5	38.5	38.5	38.9	39.3	36.0
1966	39.7	40.2	39.9	39.7	39.8	39.9	40.5	41.2	41.1	40.6	40.1	40.2	40.2
1967	40.2	39.7	39.4	39.2	39.4	40.1	40.3	39.9	40.1	39.8	39.5	39.7	39.8
1968	40.0	40.3	40.2	40.2	40.5	40.9	41.3	41.0	40.7	40.8	40.9	40.6	40.6
1969	41.3	41.4	41.5	41.8	42.5	43.3	43.5	43.3	43.2	43.3	43.7	42.7	42.7
1970	44.6	44.7	44.5	44.5	44.2	44.5	45.1	44.9	45.0	44.5	44.5	44.0	44.6
1971	44.5	45.1	45.2	45.2	45.6	45.8	46.2	46.0	45.7	45.4	45.5	46.1	45.5
1972	46.6	47.3	47.2	46.8	47.2	47.6	48.3	48.1	48.5	48.5	48.9	51.5	48.0
1973	52.6	54.5	56.2	55.6	57.7	60.3	58.3	66.1	62.2	60.9	60.4	61.9	58.9
1974	64.4	65.5	64.8	63.3	63.2	62.6	66.6	71.4	70.3	73.0	75.4	74.8	68.0
1975	74.1	72.6	70.5	71.4	71.2	71.5	73.4	74.1	74.0	74.0	72.6	72.0	72.6
1976	71.3	70.2	69.9	70.8	71.5	72.3	72.6	70.3	70.5	69.6	69.5	71.2	70.8
1977	71.3	72.3	73.1	75.0	76.3	75.6	74.4	73.5	73.3	73.3	74.3	75.3	74.0
1978	76.2	77.5	78.3	79.6	80.5	81.4	81.2	80.2	81.7	83.1	82.8	84.2	80.6
1979	85.6	87.1	87.7	88.4	88.3	87.7	88.8	87.7	88.9	90.3	91.2	88.5	88.5
1980	90.9	92.7	92.1	90.9	92.7	93.0	96.1	99.2	99.3	101.8	102.3	100.0	95.9
1981	100.7	99.5	98.8	98.4	98.7	99.4	100.3	99.9	99.0	98.0	97.2	96.9	98.9
1982	98.2	98.7	99.8	101.2	101.7	101.2	101.2	100.8	100.8	99.7	99.5	99.6	100.0
1983	100.1	101.3	101.2	101.8	101.8	101.1	101.2	101.6	101.6	102.0	101.9	102.0	101.1
1984	104.9	104.7	106.2	106.3	106.4	105.3	106.3	105.3	104.8	104.4	104.9	105.2	105.4
PPI, industrial commodities, total—1982=100, see p. 28													
1961	30.5	30.5	30.5	30.5	30.4	30.3	30.3	30.3	30.3	30.3	30.3	30.4	30.4
1962	30.4	30.4	30.4	30.4	30.4	30.3	30.4	30.3	30.4	30.3	30.3	30.3	30.4
1963	30.3	30.3	30.3	30.2	30.3	30.3	30.4	30.4	30.3	30.4	30.4	30.5	30.3
1964	30.5	30.5	30.5	30.5	30.5	30.4	30.5	30.5	30.5	30.6	30.6	30.7	30.5
1965	30.7	30.7	30.7	30.7	30.8	30.9	30.9	30.9	30.9	31.0	31.1	31.1	30.9
1966	31.2	31.3	31.4	31.4	31.5	31.6	31.7	31.7	31.7	31.7	31.8	31.8	31.5
1967	31.9	31.9	31.9	31.9	31.9	31.9	32.0	32.0	32.1	32.2	32.3	32.4	32.0
1968	32.5	32.7	32.7	32.8	32.8	32.8	32.8	32.8	32.9	33.1	33.1	33.2	32.8
1969	33.4	33.6	33.7	33.8	33.8	33.8	33.8	34.0	34.1	34.3	34.4	34.5	33.9
1970	34.7	34.8	34.8	35.0	35.1	35.2	35.3	35.3	35.4	35.6	35.6	35.8	35.2
1971	35.9	36.2	36.3	36.4	36.4	36.5	36.7	36.9	36.9	36.9	36.8	37.0	36.5
1972	37.1	37.4	37.5	37.7	37.8	37.8	37.8	38.0	38.0	38.1	38.2	37.8	37.8
1973	38.4	38.8	39.3	39.8	40.1	40.3	40.4	40.6	40.8	41.1	41.7	42.3	40.3
1974	43.3	44.2	45.6	46.9	46.2	49.2	50.5	51.7	52.1	52.8	53.1	53.2	49.2
1975	53.6	53.9	54.1	54.3	54.5	54.6	54.8	55.1	55.4	56.0	56.1	56.4	54.9
1976	56.8	57.0	57.3	57.7	57.8	58.1	58.5	58.9	59.2	59.7	59.9	60.0	58.4
1977	60.3	60.9	61.4	61.9	62.2	62.3	62.7	63.1	63.3	63.7	63.8	64.1	62.5
1978	64.6	65.0	65.4	66.0	66.4	66.8	67.3	68.0	68.7	69.2	69.6	67.0	
1979	70.5	71.3	72.2	73.3	74.2	74.9	76.1	77.0	78.2	79.7	80.3	81.1	75.7
1980	83.4	85.1	86.0	86.9	87.1	87.6	88.4	89.1	89.3	90.3	90.7	91.8	88.0
1981	93.3	94.7	95.9	97.2	97.6	97.7	98.1	98.4	98.4	99.0	99.0	99.3	97.4
1982	99.8	99.8	99.6	99.2	99.1	99.5	100.2	100.3	100.1	100.6	100.9	100.9	100.0
1983	100.5	100.4	100.0	100.4	100.9	101.4	101.6	101.6	102.0	102.0	101.9	102.0	101.1
1984	102.2	102.7	103.1	103.3	103.5	103.7	103.7	103.5	103.2	103.6	103.7	103.4	103.3
Purchasing power of the dollar, as measured by producer prices—1982=\$1.00, see p. 29													
1961	2.967	2.967	2.976	3.003	3.012	3.012	3.003	2.994	3.003	3.003	2.994	2.994	2.994
1962	2.976	2.975	2.985	2.994	3.003	2.994	2.985	2.959	2.976	2.976	2.985	2.985	
1963	2.985	2.994	3.003	3.012	3.003	2.994	2.985	2.994	2.994	2.985	2.994	2.994	
1964	2.976	2.985	2.994	2.994	2.984	2.801	2.793	2.801	2.793	2.793	2.793	2.778	
1965	2.967	2.967	2.950</td										

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Purchasing power of the dollar, as measured by consumer prices—1982-84=\$1.00, see p. 29													
1961	3.352	3.352	3.352	3.352	3.352	3.349	3.334	3.337	3.328	3.328	3.328	3.328	3.340
1962	3.328	3.322	3.313	3.307	3.307	3.307	3.301	3.301	3.280	3.286	3.286	3.289	3.304
1963	3.286	3.280	3.277	3.277	3.277	3.265	3.250	3.250	3.250	3.247	3.241	3.235	3.265
1964	3.232	3.235	3.232	3.229	3.229	3.220	3.214	3.217	3.211	3.208	3.202	3.196	3.220
1965	3.196	3.196	3.193	3.184	3.178	3.160	3.157	3.163	3.157	3.154	3.148	3.136	3.166
1966	3.136	3.118	3.106	3.095	3.092	3.083	3.074	3.056	3.050	3.038	3.038	3.035	3.080
1967	3.035	3.032	3.026	3.020	3.011	3.002	2.987	2.978	2.972	2.963	2.954	2.945	2.993
1968	2.933	2.927	2.912	2.903	2.894	2.879	2.864	2.855	2.846	2.831	2.822	2.813	2.873
1969	2.804	2.795	2.771	2.753	2.744	2.729	2.714	2.702	2.690	2.682	2.667	2.652	2.726
1970	2.643	2.628	2.613	2.598	2.586	2.574	2.565	2.559	2.547	2.535	2.526	2.514	2.574
1971	2.511	2.508	2.499	2.490	2.478	2.463	2.457	2.451	2.448	2.445	2.442	2.430	2.466
1972	2.430	2.418	2.412	2.409	2.400	2.394	2.385	2.382	2.370	2.364	2.358	2.352	2.391
1973	2.343	2.328	2.304	2.289	2.275	2.260	2.257	2.215	2.209	2.191	2.176	2.161	2.251
1974	2.143	2.116	2.092	2.080	2.056	2.038	2.023	1.996	1.972	1.957	1.939	1.927	2.029
1975	1.918	1.903	1.897	1.888	1.879	1.864	1.844	1.838	1.829	1.820	1.808	1.799	1.859
1976	1.796	1.790	1.787	1.781	1.769	1.760	1.748	1.742	1.733	1.727	1.721	1.718	1.757
1977	1.706	1.691	1.679	1.667	1.658	1.646	1.640	1.634	1.625	1.622	1.613	1.607	1.649
1978	1.598	1.589	1.577	1.562	1.547	1.532	1.520	1.514	1.502	1.490	1.481	1.475	1.532
1979	1.463	1.446	1.431	1.416	1.398	1.383	1.368	1.353	1.341	1.329	1.317	1.302	1.380
1980	1.284	1.266	1.248	1.233	1.221	1.209	1.209	1.200	1.188	1.179	1.167	1.158	1.215
1981	1.149	1.137	1.128	1.122	1.113	1.104	1.089	1.083	1.071	1.068	1.065	1.062	1.098
1982	1.059	1.056	1.056	1.053	1.041	1.030	1.024	1.024	1.021	1.018	1.021	1.024	1.035
1983	1.021	1.021	1.021	1.012	1.009	1.003	1.000	.997	.991	.988	.985	.985	1.003
1984 .....	.982	.976	.973	.970	.967	.964	.961	.955	.952	.949	.949	.949	.961
New construction put in place, total (unadj. for seas. variation)—mil. \$, see p. 30													
1961	3,907	3,585	3,884	4,275	4,692	5,102	5,169	5,346	5,339	5,365	5,133	4,648	56,445
1962	4,087	3,626	4,009	4,478	5,072	5,549	5,577	5,748	5,737	5,894	5,480	4,948	60,205
1963	4,185	3,670	4,234	4,926	5,570	6,025	6,305	6,280	6,251	6,254	5,888	5,224	64,812
1964	4,654	4,322	5,131	5,781	6,140	6,735	7,040	7,064	6,809	6,751	6,402	5,725	72,554
1965	4,925	4,577	5,472	6,081	6,632	7,173	7,414	7,634	7,512	7,461	7,159	6,436	78,474
1966	5,533	5,138	6,162	6,696	6,971	7,398	7,677	7,906	7,779	7,397	6,981	6,175	81,812
1967	5,463	5,033	5,862	6,548	7,093	7,509	7,783	7,891	7,860	7,885	7,657	6,939	83,521
1968	6,076	5,721	6,674	7,491	8,032	8,245	8,514	8,795	8,875	8,751	8,609	7,399	93,183
1969	6,821	6,544	7,381	8,152	8,811	9,153	9,375	9,490	9,534	9,009	8,668	7,526	100,464
1970	6,715	6,574	7,367	7,950	8,517	9,043	9,216	9,516	9,354	9,292	9,220	8,519	101,281
1971	7,551	7,363	8,240	9,271	10,053	10,638	10,922	11,224	11,049	11,064	10,827	9,702	117,904
1972	8,998	8,784	9,761	10,450	11,404	11,885	11,890	12,455	12,492	12,579	12,051	11,138	133,887
1973	10,308	9,936	11,022	11,698	12,600	13,047	13,399	13,827	13,631	13,455	12,934	11,509	147,368
1974	10,232	10,130	10,935	12,022	12,931	13,142	13,620	13,930	13,550	13,395	12,523	11,354	147,763
1975	9,840	9,159	9,676	10,954	11,960	12,795	13,343	13,789	13,999	13,915	13,221	11,787	144,438
1976	10,360	10,180	11,757	12,718	13,826	15,068	14,801	15,341	15,230	15,260	14,904	13,671	163,116
1977	11,171	10,962	12,798	14,325	15,976	17,467	17,816	18,690	18,643	18,022	17,101	15,260	188,232
1978	12,953	12,530	14,704	16,768	18,998	20,753	21,473	22,599	22,537	22,436	21,340	19,064	226,156
1979	16,030	15,008	17,391	18,811	21,225	22,850	23,714	24,679	24,532	24,905	23,069	20,771	252,986
1980	18,518	17,508	18,673	19,669	20,736	21,830	22,156	22,643	23,517	23,672	22,336	21,496	252,753
1981	18,569	17,635	19,511	21,309	22,336	23,772	24,096	24,049	24,361	23,435	21,904	20,314	261,290
1982	16,499	16,341	18,352	19,275	20,408	22,479	22,349	23,395	23,369	22,848	22,427	20,226	247,968
1983	17,539	17,186	19,239	20,606	22,934	25,657	26,177	27,918	27,916	27,039	26,533	23,690	282,436
1984	20,474	21,154	23,357	25,075	28,221	30,322	30,699	31,860	31,286	31,408	29,568	26,128	329,551
New construction put in place, private, total (unadj. for seas. variation)—mil. \$, see p. 30													
1961	2,756	2,553	2,750	3,032	3,306	3,507	3,616	3,658	3,650	3,637	3,559	3,273	39,297
1962	2,859	2,611	2,838	3,203	3,604	3,871	3,921	3,997	3,984	4,007	3,885	3,556	42,336
1963	2,951	2,666	2,943	3,467	3,884	4,075	4,217	4,302	4,243	4,389	4,221	3,848	45,455
1964	3,429	3,228	3,771	4,165	4,403	4,717	4,958	5,022	4,857	4,844	4,687	4,269	52,351
1965	3,629	3,409	4,014	4,400	4,766	5,054	5,240	5,432	5,338	5,317	5,179	4,776	56,554
1966	4,025	3,788	4,471	4,769	4,914	5,159	5,384	5,605	5,483	5,125	4,878	4,365	57,966
1967	3,811	3,564	4,033	4,458	4,874	5,159	5,330	5,475	5,448	5,531	5,481	4,979	58,144
1968	4,311	4,109	4,728	5,244	5,561	5,697	5,918	6,191	6,177	6,286	6,074	5,449	65,745
1969	4,967	4,703	5,311	5,820	6,274	6,491	6,750	6,843	6,882	6,640	6,308	5,681	72,671
1970	4,967	4,804	5,442	5,865	6,151	6,408	6,508	6,687	6,690	6,795	6,700	6,357	73,374
1971	5,631	5,363	6,090	7,415	7,892	8,154	8,396	8,305	8,284	8,184	7,582	8,205	103,857
1972	6,948	6,717	7,594	8,176	8,791	9,169	9,262	9,591	9,615	9,709	9,519	8,767	103,857
1973	8,093	7,739	8,610	9,138	9,775	10,164	10,560	10,778	10,517	10,480	10,087	9,078	115,020
1974	7,927	7,562	8,270	8,930	9,449	9,647	10,072	10,263	9,974	9,958	9,294	8,283	109,631
1975	7,281	6,692	7,103	7,921	8,594	9,003	9,325	9,518	9,708	9,670	9,361	8,560	102,738
1976	7,652	7,597	8,841	9,472	10,241	11,061	10,918	11,201	11,190	11,574	11,543	10,937	122,227
1977	9,018	8,673	10,207	11,380	12,552	13,564	13,975	14,593	14,520	14,180	13,669	12,462	148,791
1978	10,643	10,244	12,012	13,358	14,909	16,296	16,701	17,382	17,340	17,444	16,883	15,449	178,661
1979	13,204	12,449	14,333	15,307	16,862	18,110	18,596	19,134	18,970	19,242	18,259	16,830	201,295
1980	14,901	14,089	14,913	15,393	15,796	16,284	16,770	17,387	17,925	17,442	17,043	194,285	
1981	14,760	14,045	15,555	16,939	17,711	18,515	18,657	18,565	18,561	18,156	17,112	16,165	204,741
1982	13,374	13,269	14,766	15,321	16,051	17,463	17,248	17,734	17,559	17,563	17,474	16,434	194,255
1983	14,104	14,092	15,881	16,890	18,587	20,604	20,						

APPENDIX I—HISTORICAL DATA FOR SELECTED SERIES

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
New construction put in place, public, total (unadj. for seas. variation)—mil. \$, see p. 30													
1961	1,151	1,032	1,134	1,243	1,386	1,595	1,553	1,688	1,689	1,728	1,574	1,375	17,148
1962	1,228	1,015	1,171	1,275	1,458	1,678	1,656	1,751	1,753	1,887	1,595	1,392	17,869
1963	1,215	986	1,272	1,440	1,666	1,928	2,055	1,954	1,985	1,843	1,647	1,356	19,357
1964	1,225	1,094	1,360	1,616	1,737	2,018	2,082	2,042	1,952	1,907	1,715	1,456	20,203
1965	1,296	1,169	1,458	1,680	1,866	2,119	2,175	2,201	2,174	2,144	1,979	1,661	21,920
1966	1,509	1,351	1,691	1,926	2,058	2,239	2,293	2,301	2,296	2,272	2,103	1,809	23,846
1967	1,651	1,469	1,829	2,090	2,218	2,350	2,453	2,416	2,412	2,353	2,176	1,960	25,377
1968	1,765	1,612	1,946	2,247	2,472	2,548	2,596	2,604	2,698	2,465	2,535	1,950	27,437
1969	1,854	1,841	2,070	2,332	2,537	2,662	2,625	2,646	2,653	2,369	2,360	1,845	27,793
1970	1,748	1,770	1,925	2,085	2,366	2,635	2,708	2,829	2,664	2,496	2,520	2,162	27,908
1971	1,919	1,999	2,150	2,362	2,637	2,746	2,768	2,829	2,744	2,780	2,643	2,120	29,699
1972	2,050	2,067	2,166	2,275	2,614	2,716	2,629	2,864	2,877	2,870	2,531	2,371	30,030
1973	2,216	2,197	2,411	2,561	2,825	2,883	2,839	3,049	3,113	2,975	2,847	2,431	32,348
1974	2,304	2,568	2,665	3,092	3,482	3,495	3,547	3,667	3,576	3,437	3,229	3,071	38,132
1975	2,559	2,466	2,573	3,033	3,366	3,792	4,018	4,270	4,291	4,245	3,860	3,227	41,702
1976	2,708	2,583	2,917	3,246	3,585	4,008	3,883	4,140	4,040	3,685	3,360	2,734	40,889
1977	2,153	2,289	2,591	2,945	3,424	3,903	3,841	4,098	4,123	3,842	3,432	2,798	39,441
1978	2,310	2,286	2,692	3,410	4,090	4,457	4,772	5,217	5,197	4,992	4,457	3,615	47,495
1979	2,826	2,558	3,058	3,503	4,363	4,741	5,118	5,545	5,562	5,663	4,810	3,941	51,690
1980	3,617	3,419	3,759	4,275	4,940	5,546	5,795	5,872	6,149	5,747	4,894	4,453	58,468
1981	3,810	3,590	3,956	4,370	4,625	5,257	5,439	5,484	5,799	5,279	4,792	4,149	56,549
1982	3,125	3,072	3,586	3,953	4,357	5,016	5,101	5,661	5,810	5,285	4,954	3,793	53,713
1983	3,435	3,093	3,358	3,716	4,348	5,054	5,246	6,084	5,879	5,057	4,712	3,790	53,772
1984	3,273	3,317	3,629	4,102	4,746	5,484	5,743	6,181	6,218	5,799	5,135	4,037	57,664
New construction put in place, total (seas. adj. annual rate)—bil. \$, see p. 31													
1961	55.3	55.8	56.0	56.5	56.3	56.1	55.4	56.1	56.5	57.4	58.0	56.9	.....
1962	57.4	56.3	57.7	59.4	61.5	61.0	60.1	60.1	60.3	61.9	61.5	60.8	.....
1963	62.7	60.7	61.2	62.9	65.4	65.0	66.1	65.1	66.3	67.1	66.8	65.9	.....
1964	70.2	70.2	72.6	72.6	71.4	72.7	73.3	73.0	72.3	73.1	73.6	74.6	.....
1965	73.6	74.2	76.6	75.9	77.0	76.2	78.3	80.0	79.9	81.0	82.1	83.0	.....
1966	82.1	82.6	85.9	83.7	81.0	80.7	81.9	83.3	83.0	80.6	80.5	79.6	.....
1967	80.4	80.1	81.0	81.2	82.2	82.4	83.2	83.5	84.0	85.9	88.1	89.8	.....
1968	89.1	89.7	92.2	93.0	93.3	91.0	91.1	93.3	94.9	96.8	98.2	96.4	.....
1969	98.6	97.6	101.4	101.6	102.1	101.5	102.7	101.0	102.6	99.7	99.0	96.4	.....
1970	96.1	97.5	100.8	98.7	98.7	100.2	101.4	101.6	101.0	102.8	105.9	109.5	.....
1971	107.8	109.3	111.9	115.5	116.6	118.0	120.5	120.1	119.9	122.6	123.7	124.4	.....
1972	128.5	126.1	132.4	131.1	131.6	132.2	131.5	133.5	135.5	138.6	139.3	143.0	.....
1973	145.0	145.8	149.5	147.0	146.8	146.6	148.1	149.0	149.2	148.3	148.1	146.6	.....
1974	144.9	148.6	148.7	149.8	149.7	148.9	150.2	149.1	147.0	147.1	144.0	144.4	.....
1975	145.6	140.3	134.5	138.8	140.3	142.0	144.4	144.3	148.2	148.4	151.3	151.8	.....
1976	158.1	158.6	164.3	162.6	163.5	163.3	159.4	159.8	160.0	164.7	171.4	175.7	.....
1977	168.8	173.1	177.9	184.3	188.5	190.2	192.1	193.1	195.4	192.9	194.1	195.3	.....
1978	194.2	197.1	204.2	216.1	222.4	227.7	232.1	234.4	237.3	239.6	241.5	244.5	.....
1979	237.3	234.2	240.4	241.4	248.5	252.7	256.8	258.9	260.9	263.7	262.2	264.4	.....
1980	274.2	267.1	260.2	249.5	243.9	241.9	239.2	242.2	248.4	253.3	256.5	269.2	.....
1981	275.8	273.4	270.5	270.3	265.9	261.9	262.4	258.2	258.7	253.8	250.9	251.9	.....
1982	245.0	247.6	248.8	246.5	244.2	247.1	244.5	248.5	247.1	248.8	254.7	253.8	.....
1983	260.7	259.7	260.4	264.7	271.5	281.4	286.0	291.7	295.5	293.5	301.5	303.8	.....
1984	303.3	315.8	320.0	321.6	330.2	333.7	332.0	333.8	334.4	338.1	339.2	338.9	.....
New construction put in place, private, total (seas. adj. annual rate)—bil. \$, see p. 31													
1961	38.2	38.5	39.0	39.7	39.8	39.3	39.0	39.0	39.4	39.8	39.7	39.2	.....
1962	39.4	39.2	40.2	41.9	43.5	43.4	42.4	42.3	42.7	43.3	43.4	43.0	.....
1963	43.2	42.5	42.7	44.6	46.4	45.4	45.6	45.6	45.7	47.6	46.7	46.7	.....
1964	50.9	51.0	53.2	52.5	51.4	51.9	52.8	52.4	51.7	52.5	53.3	54.1	.....
1965	53.7	54.1	56.4	55.3	55.7	55.9	56.1	57.1	56.9	58.0	58.7	60.1	.....
1966	59.1	59.5	62.4	60.0	57.5	57.2	58.7	59.6	58.8	56.1	55.6	54.5	.....
1967	54.9	54.4	55.6	55.7	56.9	57.5	58.0	58.4	58.6	60.5	62.4	62.8	.....
1968	62.0	61.9	65.3	65.5	65.0	63.8	64.6	66.3	66.5	68.4	69.0	68.3	.....
1969	70.7	71.2	72.9	72.4	73.2	72.9	74.1	74.2	74.5	73.0	71.7	70.4	.....
1970	69.8	71.7	74.0	72.5	71.8	72.0	72.1	73.0	72.9	74.8	76.6	79.2	.....
1971	79.5	80.1	82.2	85.6	86.8	88.4	89.8	91.2	90.3	91.9	93.2	94.9	.....
1972	97.9	97.9	102.6	102.2	102.4	102.6	102.3	103.8	104.9	106.8	108.9	110.5	.....
1973	112.9	114.6	116.7	115.1	115.0	114.9	116.9	117.1	115.7	115.0	114.7	113.2	.....
1974	111.0	112.1	112.6	111.7	110.7	109.9	110.7	110.7	108.9	108.3	106.1	103.3	.....
1975	103.3	99.8	96.2	98.7	100.5	101.0	102.1	102.7	105.1	105.8	107.7	107.6	.....
1976	111.1	113.8	118.7	118.4	121.1	121.9	119.3	119.6	120.6	127.6	133.0	136.9	.....
1977	132.5	134.0	137.8	144.5	148.1	150.0	152.2	154.7	155.0	154.1	155.1	155.6	.....
1978	155.6	159.5	163.1	170.3	174.8	180.7	182.9	184.5	186.6	189.5	190.7	192.9	.....
1979	191.0	191.3	193.1	193.9	197.2	202.2	204.9	205.9	206.6	208.7	207.1	208.7	.....
1980	213.1	209.0	201.4	191.3	184.6	182.9	180.5	184.0	189.8	195.8	199.9	208.2	.....
1981	211.3	211.6	208.1	211.0	209.2	206.2	207.1	204.9	203.5	199.6	196.6	194.7	.....
1982	194.2	195.7	194.7	193.0	191.4	194.0	191.9	194.1	192.1	193.9	198.8	201.2	.....
1983	204.6	207.7	209.4	213.6	219.2	228.3	231.6	234.7	240.0	241.6	247.7	249.3	.....
1984	250.4	260.1	263.5	265.4	273.6	275.4	275.7	274.7	274.7	278.9	279.8	280.0	.....
New construction put in place, private, residential, total (seas. adj. annual rate)—bil. \$, see p. 31													
1981	21.8	22.1	23.5	23.6	23.2	22.9	22.8	23.1	23.7	23.7	23.7	23.3	.....
1982	23.3	23.2	23.8	25.4	26.6	26.2	24.9	24.6	25.1	25.5	25.9	26.1	.....
198													

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
New construction put in place, public, total (seas. adj. annual rate)—bil. \$, see p. 31													
1961	17.1	17.3	17.0	17.8	16.5	16.8	16.3	17.1	17.1	17.6	18.3	17.6	.....
1962	18.0	17.1	17.5	17.5	18.0	17.6	17.7	17.8	17.7	18.6	18.2	17.8	.....
1963	19.5	18.2	18.5	18.3	19.0	19.6	20.5	19.5	20.6	19.5	19.4	19.2	.....
1964	19.3	19.2	19.4	20.2	19.9	20.8	20.5	20.5	20.5	20.5	20.4	20.5	.....
1965	19.9	20.1	20.3	20.6	21.3	22.3	22.2	22.8	23.0	23.1	23.4	22.9	.....
1966	23.0	23.1	23.5	23.7	23.5	23.4	23.3	23.7	24.2	24.5	24.9	25.1	.....
1967	25.5	25.7	25.4	25.5	25.3	24.9	25.2	25.1	25.4	25.4	25.7	27.0	.....
1968	27.1	27.8	26.9	27.5	28.3	27.2	26.5	27.0	28.4	28.4	29.2	28.1	.....
1969	28.0	26.4	28.5	29.2	28.9	28.6	28.5	26.8	28.1	26.7	27.3	26.0	.....
1970	26.3	25.8	26.8	26.2	26.8	28.3	29.2	28.7	28.1	28.0	29.2	30.3	.....
1971	28.3	29.2	29.7	29.9	29.8	29.5	30.6	28.9	29.6	30.8	30.5	29.6	.....
1972	30.6	28.2	29.8	28.8	29.2	29.6	29.2	29.7	30.6	31.8	30.3	32.5	.....
1973	32.2	31.3	33.1	31.9	31.8	31.7	31.2	31.9	33.5	33.3	33.5	33.3	.....
1974	33.9	36.5	36.1	38.1	38.9	39.0	39.5	38.4	38.0	38.8	38.0	41.1	.....
1975	42.3	40.5	38.3	40.2	39.8	41.0	42.2	41.7	43.1	42.6	43.6	44.2	.....
1976	47.1	44.8	45.6	44.1	42.4	41.4	40.1	40.1	39.4	37.1	38.4	38.8	.....
1977	36.4	39.1	40.2	39.8	40.4	40.2	39.9	39.0	40.5	38.7	39.0	39.6	.....
1978	38.6	37.6	41.1	45.8	47.6	47.0	49.2	49.9	50.7	50.1	50.8	51.7	.....
1979	46.3	42.9	47.3	47.5	51.3	50.5	51.9	53.1	54.4	55.0	55.0	55.8	.....
1980	61.1	58.1	58.8	58.2	59.3	58.9	58.7	58.2	58.6	57.6	56.7	61.0	.....
1981	64.5	61.9	62.3	59.3	56.7	55.6	55.3	53.3	55.2	54.2	54.4	57.2	.....
1982	51.8	51.9	54.1	53.6	52.9	53.0	52.6	54.5	55.1	55.0	55.9	52.6	.....
1983	56.1	52.0	51.0	51.0	52.3	53.1	54.4	57.0	55.6	52.0	53.8	54.5	.....
1984	52.9	55.7	56.4	56.2	56.6	58.3	57.6	58.2	59.7	59.1	59.5	58.9	.....
Construction contracts (F.W. Dodge), valuation, total—mil. \$, see p. 32													
1961	2,485	2,235	3,166	3,298	3,501	3,602	3,529	3,543	3,004	3,291	3,008	2,712	37,135
1962	2,658	2,749	3,986	3,860	4,009	3,900	3,747	3,631	3,273	3,425	3,188	3,198	41,303
1963	2,779	2,917	3,583	3,983	4,851	4,402	4,125	4,061	3,707	4,313	3,749	3,413	45,546
1964	3,346	3,201	4,215	4,365	4,642	4,507	4,604	3,761	3,763	4,033	3,758	3,598	47,299
1965	3,131	3,226	4,224	4,749	4,864	4,625	4,795	4,265	4,153	4,356	3,745	3,698	49,272
1966	3,453	3,592	4,737	5,066	5,132	4,854	4,797	4,323	4,103	4,106	3,461	3,189	50,150
1967	2,838	3,300	4,424	4,389	5,095	5,414	4,879	5,104	4,695	5,053	4,258	3,996	54,514
1968	3,714	3,704	5,417	4,878	6,170	5,589	5,956	6,318	5,170	6,171	4,863	4,543	61,732
1969	5,166	4,802	5,153	5,895	7,081	6,349	6,180	6,456	5,081	6,172	4,274	5,227	67,446
1970	4,825	5,044	6,030	6,641	5,332	6,229	6,187	6,142	5,396	5,458	5,173	5,302	68,294
1971	4,383	4,993	6,386	7,743	7,555	8,077	7,670	7,712	6,814	6,568	6,405	6,286	80,188
1972	5,977	5,595	7,238	8,212	9,056	8,358	8,054	8,773	8,047	8,202	7,126	6,423	90,979
1973	6,819	6,810	8,484	8,793	9,341	9,803	9,040	9,768	8,001	8,806	7,715	5,908	99,304
1974	5,847	6,412	7,764	8,256	10,004	8,220	9,165	8,265	8,148	8,843	5,936	7,304	93,685
1975	5,128	5,049	6,290	9,364	10,071	10,418	8,949	9,958	7,591	7,655	5,621	5,374	92,659
1976	6,578	6,612	9,134	10,099	9,733	10,901	11,152	9,747	9,855	10,156	8,692	7,052	110,061
1977	6,751	7,796	10,006	12,301	16,025	16,457	10,815	14,199	13,788	10,614	10,262	10,354	139,723
1978	10,048	9,717	12,463	13,164	17,872	14,572	14,791	16,022	14,121	15,513	11,635	9,961	159,930
1979	11,786	13,865	14,958	16,786	16,248	15,154	15,775	14,296	13,164	13,944	11,732	10,339	168,446
1980	10,940	10,183	10,945	10,840	11,454	12,884	13,465	15,448	13,090	13,720	12,669	12,214	148,393
1981	11,558	10,187	13,682	15,851	13,292	14,742	13,579	11,859	12,724	12,642	9,676	11,980	153,480
1982	11,328	11,082	13,587	12,943	12,513	14,758	12,946	13,669	13,850	12,359	12,995	14,041	156,240
1983	11,358	11,355	16,100	16,315	19,205	20,263	16,885	19,441	17,379	16,028	15,401	13,518	193,603
1984	14,023	14,442	17,916	17,655	21,990	20,036	19,224	19,367	16,923	18,413	16,616	14,220	211,480
Construction contracts (F.W. Dodge), valuation, total—index (mo. data seas. adj.)—1982=100, see p. 32													
1961	44	47	47	47	38	42	39	44	41	42	43	46	43
1962	43	46	47	54	51	51	51	53	50	53	52	56	51
1963	60	52	53	61	59	52	56	58	62	59	62	58	58
1964	64	65	64	63	61	64	60	65	64	64	63	58	63
1965	55	61	61	56	66	55	59	57	62	53	51	58	58
1966	47	48	49	65	70	70	57	73	56	55	51	49	58
1967	63	63	67	71	69	71	77	69	73	79	72	64	70
1968	70	76	75	89	112	112	78	98	103	82	89	97	96
1969	98	93	89	98	119	94	107	110	108	114	96	97	102
1970	113	129	104	123	107	104	110	107	105	97	101	101	109
1971	107	96	88	80	81	94	91	115	96	97	109	109	97
1972	107	102	107	113	99	101	104	88	106	93	82	100	100
1973	104	101	101	90	92	100	92	100	101	95	106	121	100
1974	110	107	114	119	135	135	123	136	126	124	125	124	124
1975	131	134	132	130	155	139	135	134	134	138	137	136	136
New housing units started, privately owned, total (unadj. for seas. variation)—thous., see p. 32													
1961	70.4	74.1	104.2	112.8	127.6	134.8	126.6	127.1	125.4	124.8	103.0	82.2	1,313.0
1962	81.2	77.1	116.2	147.8	155.2	136.8	136.5	147.7	114.3	135.2	120.9	93.9	1,462.9
1963	79.0	89.6	124.8	164.2	172.7	154.2	151.3	144.0	143.7	165.3	119.3	95.0	1,603.2
1964	97.9	101.3	129.1	147.1	152.8	157.2	140.6	138.3	119.8	141.2	110.6	93.0	1,528.8
1965	81.7	80.9	119.9	148.6	153.3	151.8	139.1	128.3	124.6	133.1	110.5	101.1	1,472.8
1966	79.4	76.2	118.1	140.9	130.0	120.6	99.2	101.8	89.1	76.6	72.8	60.2	1,164.9
1967	59.1	61.4	91.5	113.7	132.0	125.4	125.3	127.4	121.9	135.4	118.4	80.1	1,291.6
1968	80.5	84.6	126.6	162.0	140.9	137.9	139.8	136.6	134.2	140.8	127.1	96.4	1,507.6
1969	101.5	90.1	131.9	159.0	155.5	147.3	125.2	124.9	129.3	123.4	94.6	84.1	1,466.8
1970	66.4	74.3	114.7	128.4	125.0	135.2	140.8	128.7	130.9	140.9	126.9	121.4	1,433.6
1971	110.6	102.2	167.9	201.1	198.5	193.8	194.3	204.5	173.8	179.7	173.7	152.1	2,052.2
1972	149.1	152.2	203.9	211.6	225.8	223.1	206.5	228.6	203.0	216.5	185.7	150.5	2,356.6
1973	146.6	138.0	200.0	205.0	234.0	202.6	197.2	148.4	147.1	133.3	90.4	2,045.3	
1974	84.5	109.4	124.8	159.8	149.0	147.6	126.6	111.1	98.3	96.7	75.1		

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
New housing units started, privately owned, total (seas. adj. annual rate)—thous., see p. 32													
1961	1,183	1,226	1,312	1,166	1,228	1,382	1,335	1,312	1,429	1,415	1,385	1,365	.....
1962	1,361	1,278	1,443	1,524	1,483	1,404	1,517	1,324	1,533	1,622	1,564	1,564	.....
1963	1,244	1,456	1,534	1,689	1,641	1,588	1,614	1,639	1,763	1,779	1,622	1,491	.....
1964	1,603	1,820	1,517	1,448	1,467	1,550	1,562	1,569	1,455	1,524	1,486	1,484	.....
1965	1,361	1,433	1,423	1,438	1,478	1,488	1,529	1,432	1,482	1,452	1,460	1,656	.....
1966	1,370	1,378	1,394	1,352	1,265	1,194	1,086	1,119	1,046	843	961	990	.....
1967	1,067	1,123	1,056	1,091	1,304	1,248	1,364	1,407	1,421	1,491	1,538	1,308	.....
1968	1,380	1,520	1,466	1,554	1,408	1,405	1,512	1,495	1,556	1,569	1,630	1,548	.....
1969	1,769	1,705	1,561	1,524	1,583	1,528	1,368	1,358	1,507	1,381	1,229	1,327	.....
1970	1,085	1,305	1,319	1,264	1,290	1,385	1,517	1,399	1,534	1,580	1,647	1,893	.....
1971	1,828	1,741	1,910	1,986	2,049	2,026	2,083	2,158	2,041	2,128	2,182	2,295	.....
1972	2,494	2,390	2,334	2,249	2,221	2,254	2,252	2,382	2,481	2,485	2,421	2,366	.....
1973	2,481	2,289	2,365	2,084	2,266	2,067	2,123	2,051	1,874	1,677	1,724	1,526	.....
1974	1,451	1,752	1,555	1,607	1,426	1,513	1,316	1,142	1,150	1,070	1,026	975	.....
1975	1,032	904	993	1,005	1,121	1,087	1,226	1,260	1,264	1,344	1,360	1,321	.....
1976	1,367	1,538	1,421	1,395	1,459	1,495	1,401	1,550	1,720	1,629	1,641	1,804	.....
1977	1,527	1,943	2,063	1,892	1,971	1,893	2,058	2,020	1,949	2,042	2,042	2,142	.....
1978	1,718	1,738	2,032	2,197	2,075	2,070	2,092	1,996	1,970	1,981	2,094	2,044	.....
1979	1,630	1,520	1,847	1,748	1,876	1,913	1,760	1,778	1,832	1,681	1,524	1,498	.....
1980	1,341	1,350	1,047	1,051	927	1,196	1,269	1,436	1,471	1,523	1,510	1,482	.....
1981	1,547	1,246	1,306	1,360	1,140	1,045	1,041	940	911	873	837	910	.....
1982	843	866	931	917	1,025	902	1,166	1,046	1,144	1,173	1,372	1,303	.....
1983	1,586	1,699	1,606	1,472	1,776	1,733	1,785	1,910	1,710	1,715	1,785	1,688	.....
1984	1,897	2,260	1,663	1,851	1,774	1,843	1,732	1,586	1,698	1,590	1,689	1,612	.....
New private housing units authorized by building permits, total (seas. adj. annual rate)—thous., see p. 33													
1961	969	961	1,000	1,002	1,027	1,070	1,083	1,159	1,098	1,123	1,152	1,161	1,064
1962	1,122	1,194	1,134	1,235	1,142	1,154	1,189	1,200	1,223	1,181	1,236	1,187	.....
1963	1,248	1,212	1,258	1,288	1,350	1,345	1,321	1,310	1,413	1,414	1,357	1,423	1,335
1964	1,296	1,442	1,313	1,264	1,299	1,280	1,304	1,306	1,265	1,230	1,254	1,164	1,286
1965	1,264	1,185	1,211	1,162	1,207	1,241	1,237	1,249	1,227	1,279	1,306	1,315	1,240
1966	1,325	1,159	1,234	1,145	1,078	956	932	877	774	739	736	743	972
1967	995	907	955	1,035	1,076	1,169	1,177	1,229	1,279	1,280	1,297	1,315	1,141
1968	1,179	1,342	1,370	1,286	1,297	1,300	1,344	1,357	1,464	1,421	1,436	1,389	1,953
1969	1,459	1,495	1,438	1,441	1,328	1,349	1,278	1,317	1,263	1,216	1,191	1,155	1,324
1970	1,062	1,118	1,132	1,224	1,328	1,322	1,324	1,394	1,426	1,564	1,502	1,767	1,352
1971	1,643	1,588	1,759	1,745	1,972	1,903	2,069	2,004	1,996	2,026	2,079	2,133	1,925
1972	2,238	2,169	2,105	2,139	2,067	2,183	2,195	2,263	2,393	2,354	2,234	2,419	2,219
1973	2,271	2,226	2,062	1,908	1,931	2,051	1,819	1,809	1,704	1,411	1,402	1,288	1,820
1974	1,331	1,360	1,440	1,254	1,138	1,086	1,002	917	840	824	783	869	1,074
1975	726	729	709	866	914	946	1,020	994	1,064	1,096	1,110	1,091	939
1976	1,195	1,190	1,164	1,132	1,194	1,188	1,245	1,309	1,481	1,425	1,531	1,511	1,296
1977	1,466	1,560	1,660	1,660	1,668	1,752	1,687	1,780	1,674	1,758	1,771	1,754	1,690
1978	1,740	1,736	1,799	1,948	1,766	1,983	1,786	1,691	1,751	1,781	1,795	1,818	1,800
1979	1,461	1,492	1,720	1,597	1,684	1,640	1,534	1,591	1,638	1,481	1,276	1,254	1,552
1980	1,280	1,199	988	808	861	1,118	1,259	1,367	1,484	1,366	1,383	1,249	1,191
1981	1,221	1,199	1,183	1,190	1,173	976	935	889	847	731	748	796	986
1982	794	808	891	888	953	913	1,044	926	1,042	1,149	1,229	1,351	1,000
1983	1,426	1,471	1,475	1,566	1,669	1,769	1,795	1,713	1,585	1,716	1,668	1,627	1,605
1984	1,816	1,987	1,725	1,776	1,741	1,814	1,605	1,530	1,523	1,490	1,643	1,626	1,682
Manufacturers' shipments of mobile homes, total (seas. adj. annual rate)—thous., see p. 33													
1961	92	87	88	91	87	86	87	88	88	96	98	102	.....
1962	106	111	113	118	117	119	117	114	123	124	126	126	.....
1963	135	141	138	149	146	150	154	151	153	162	164	167	.....
1964	170	177	187	184	193	193	198	198	199	195	196	189	.....
1965	213	201	208	200	208	215	217	224	225	224	238	217	.....
1966	192	202	232	222	221	226	223	223	211	208	227	207	.....
1967	198	205	211	231	233	240	239	251	258	254	272	287	.....
1968	293	295	299	299	301	303	308	319	317	338	364	372	.....
1969	422	383	412	395	401	403	407	406	410	423	451	399	.....
1970	394	354	372	438	392	377	414	408	415	415	406	414	.....
1971	418	422	432	460	486	506	526	534	550	543	504	526	.....
1972	565	575	578	590	563	571	566	546	514	595	662	635	.....
1973	653	636	671	624	591	570	549	532	515	488	515	474	.....
1974	438	413	410	387	372	373	330	303	269	235	215	201	.....
1975	191	220	195	192	203	201	213	220	223	235	242	227	.....
1976	260	281	244	238	246	231	221	242	248	263	247	248	.....
1977	259	275	275	252	251	264	251	270	300	319	295	304	.....
1978	293	275	277	267	276	275	263	268	276	275	278	296	.....
1979	280	274	274	286	286	295	291	288	269	279	255	232	.....
1980	269	267	226	202	169	169	204	213	235	241	244	246	.....
1981	244	248	249	258	256	245	259	238	232	222	215	222	.....
1982	221	245	245	246	240	245	238	234	226	235	254	253	.....
1983	286	281	278	286	290	297	295	303	313	302	309	310	.....
1984	310	297	292	289	300	301	300	286	295	288	277	277	.....
Department of Commerce composite, construction cost index—1982=100, see p. 33													
1961 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1962 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1963 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1964	27.2	27.1	27.0	27.2	27.4	27.6	27.5	27.5	27.4	27.8	28.0	28.1	27.5
1965	28.2	28.1	28.0	28.0	28.3	28.5	28.4	28.3	28.3	28.7	29.0	29.2	28.4
1966	28.9	28.7	28.7	29.4	29.9	30.0	29.8	29.7	29.6	30.0	30.2	30.4	29.6
1967	30.2</												

APPENDIX I—HISTORICAL DATA FOR SELECTED SERIES

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YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Mortgage applications for new home construction, F.H.A. applications (seas. adj. annual rate)—thous., see p. 34													
1961	217	213	218	224	240	243	258	251	234	258	238	246	.....
1962	195	241	234	233	237	224	239	207	194	196	179	186	.....
1963	181	186	215	177	200	222	205	185	174	165	162	146	.....
1964	154	185	188	193	186	194	183	186	174	174	166	145	.....
1965	174	196	186	199	197	165	185	194	187	184	193	169	.....
1966	202	186	173	183	143	134	136	126	144	124	121	169	.....
1967	157	149	169	182	161	170	160	185	169	172	173	152	.....
1968	169	164	182	163	154	156	151	176	164	180	190	176	.....
1969	192	177	186	186	155	179	170	178	190	217	222	206	.....
1970	272	265	306	309	245	296	280	337	330	323	333	463	.....
1971	410	381	394	385	328	379	353	373	344	343	277	484	.....
1972	386	363	305	251	188	219	201	211	165	144	151	166	.....
1973	155	120	103	70	76	108	82	70	90	50	54	37	.....
1974	46	59	58	82	78	97	96	84	94	123	105	78	.....
1975	70	62	72	86	132	79	70	66	71	88	85	71	.....
1976	84	92	104	99	86	112	90	93	99	91	112	127	.....
1977	115	132	115	121	108	111	118	101	90	100	97	111	.....
1978	109	102	114	122	119	137	126	124	125	126	130	122	.....
1979	126	123	118	129	132	133	127	147	144	133	126	108	.....
1980	120	124	123	112	140	125	165	198	208	163	136	126	.....
1981	115	124	129	116	85	75	68	86	65	53	77	116	.....
1982	139	118	105	71	64	87	102	101	172	105	149	178	.....
1983	178	167	180	187	156	212	209	218	168	146	148	139	.....
1984	136	134	139	128	116	94	94	84	92	115	134	137	.....
Mortgage applications for new home construction, V.A. appraisals (seas. adj. annual rate)—thous., see p. 34													
1961	142	168	179	202	151	191	174	185	189	187	187	176	.....
1962	186	166	204	180	185	169	186	163	156	158	142	148	.....
1963	153	148	149	128	164	142	123	147	138	126	116	137	.....
1964	131	131	121	117	109	118	111	95	120	102	102	102	.....
1965	107	120	107	100	119	106	93	98	97	89	91	101	.....
1966	89	74	93	111	102	96	97	109	104	112	94	100	.....
1967	107	104	108	127	116	138	142	120	135	140	122	133	.....
1968	119	137	135	130	115	123	135	125	129	135	152	145	.....
1969	143	125	134	126	126	128	149	150	133	124	166	155	.....
1970	138	134	149	133	133	123	134	151	143	161	152	158	.....
1971	181	165	187	203	222	254	244	224	260	224	207	248	.....
1972	221	210	208	244	197	222	211	205	200	185	206	198	.....
1973	211	202	200	170	161	169	143	144	139	138	135	121	.....
1974	121	152	144	152	152	188	167	188	170	183	159	132	.....
1975	121	139	129	129	206	126	163	160	173	186	192	171	.....
1976	182	179	167	186	177	171	174	173	184	191	201	229	.....
1977	223	245	235	210	206	217	210	213	189	196	194	202	.....
1978	220	189	212	174	180	187	189	188	191	205	218	215	.....
1979	215	192	234	200	207	221	231	228	244	211	188	215	.....
1980	211	204	180	159	166	209	246	243	242	211	188	169	.....
1981	182	196	192	192	180	156	150	135	99	100	123	141	.....
1982	138	120	119	143	149	157	137	128	154	186	227	238	.....
1983	274	278	292	249	245	293	266	288	255	205	204	251	.....
1984	201	260	263	193	214	167	143	164	188	185	193	213	.....

Retail sales, all retail stores, total (unadj. for seas. variations, holidays, and trading-day difference)—mil. \$, see p. 37

1961 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1962 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1963 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1964 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1965 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1966	21,353	20,382	23,983	23,369	24,878	25,976	24,498	24,939	24,950	24,904	26,206	31,655	297,093
1967	23,057	23,154	25,861	26,372	28,131	27,940	27,708	28,736	26,328	28,664	29,642	33,845	329,438
1968	26,000	24,648	27,715	28,488	30,623	29,638	29,242	28,715	30,916	30,210	36,609	352,681	.....
1969	27,585	26,012	29,299	30,152	32,004	32,297	32,132	31,504	30,965	32,847	31,323	39,053	375,173
1970	29,174	28,249	32,359	34,025	34,479	35,419	35,158	34,480	34,637	36,109	36,540	43,527	414,156
1971	31,340	31,668	36,831	36,044	38,878	39,633	37,960	39,068	38,484	38,757	40,730	48,117	458,510
1972	36,666	35,811	42,103	41,499	43,833	44,350	42,403	43,998	41,558	44,188	45,022	50,464	511,895
1973	38,364	36,975	42,934	44,417	47,260	46,133	46,520	49,048	44,231	46,630	46,657	52,836	542,005
1974	41,738	40,213	45,206	45,905	51,227	49,545	50,420	51,205	48,473	51,953	50,868	61,371	588,124
1975	47,489	45,766	51,983	54,458	54,693	55,886	56,465	54,936	53,472	56,038	56,409	68,787	656,382
1976	49,861	49,822	58,252	60,019	60,382	61,401	60,850	61,754	59,425	61,975	63,151	75,597	722,489
1977	53,269	53,743	65,007	64,118	68,360	69,557	67,117	69,782	66,872	69,339	71,971	85,075	804,210
1978	62,714	61,540	73,277	71,548	75,828	75,933	73,204	79,097	73,763	77,601	79,974	92,362	896,841
1979	70,695	70,702	76,068	75,335	79,413	77,583	80,097	81,983	77,739	83,954	83,614	100,167	957,350
1980	76,804	73,804	84,036	85,327	87,023	87,339	88,278	89,143	85,523	88,708	87,074	105,639	1,038,698
1981	76,598	86,145	87,525	90,389	88,448	90,626	89,149	87,758	90,883	93,735	112,368	1,069,278	.....
1982	80,864	78,509	93,468	93,456	97,504	100,305	98,768	99,733	97,305	100,020	103,165	124,837	1,167,934
1983	92,082	92,754	103,313	103,449	110,518	110,963	105,560	109,788	102,677	108,088	112,046	130,417	1,281,655

Retail sales, durable goods stores, total (unadj. for seas. variations, holidays, and trading-day difference)—mil. \$, see p. 37

1961	6,516	6,230	7,507	7,527	8,290	8,679	7,865	7,731	7,603	7,966	7,989	8,537	92,440
1962	7,121	7,429	8,413	8,684	9,549	9,434	9,304	9,043	8,340	9,709	9,430	9,740	106,196
1963	8,300	8,203	9,175	9,688	10,280	10,240	9,600	9,009	9,442	10,200	9,356	10,283	113,776
1964	8,084	8,158	9,212	9,856	10,254	10,860	10,394	9,652	9,484	9,942	8,771	10,165	114,832
1965	8,634	8,995	10,910	11,392	11,508	12,369	11,622	11,233	11,618	12,342	12,194	12,564	135,381
1966	10,067	10,588	12,677	13,961</td									

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Retail sales, nondurable goods stores, total (unadj. for seas. variations, holidays, and trading-day difference)—mil. \$, see p. 37													
1961													
1962													
1963													
1964													
1965													
1966													
1967	14,837	14,152	16,476	15,842	16,588	17,297	16,633	17,208	17,347	16,938	18,217	23,118	204,653
1968	15,936	15,725	17,448	17,688	18,582	18,506	18,404	19,693	17,988	18,955	20,212	24,105	223,242
1969	17,700	16,445	18,540	18,800	20,343	19,398	19,642	20,706	19,435	20,716	20,854	26,326	238,905
1970	19,501	17,854	20,087	20,296	21,750	21,437	21,738	21,852	21,481	22,905	22,552	28,888	260,341
1971	20,540	19,254	21,449	22,633	22,971	23,050	23,536	23,247	23,019	23,767	24,346	30,963	278,775
1972	21,273	21,080	24,154	23,442	24,917	25,228	24,747	25,692	25,511	25,727	26,898	33,560	302,229
1973	23,921	22,971	26,627	26,295	27,583	28,267	27,264	28,796	27,497	28,650	30,414	36,408	334,693
1974	26,521	25,337	28,933	29,472	31,172	30,436	30,513	32,916	30,085	31,873	33,123	38,728	369,109
1975	29,401	27,590	31,556	30,906	34,642	32,869	33,560	35,230	32,880	34,809	35,140	43,636	402,219
1976	32,824	30,549	33,749	35,240	35,445	35,659	36,916	36,225	35,632	37,539	38,052	48,168	435,998
1977	33,750	32,804	37,098	38,498	38,431	38,629	39,495	39,684	38,988	40,246	42,203	53,247	473,073
1978	36,181	35,632	41,999	40,710	42,949	43,520	42,827	44,498	44,008	44,379	47,231	59,096	523,030
1979	41,333	40,106	46,822	45,572	48,266	49,018	47,542	51,163	48,774	50,989	54,695	65,581	589,861
1980	48,009	47,717	51,790	51,572	55,028	52,693	53,924	56,597	53,129	57,242	58,482	71,947	658,130
1981	53,766	50,197	56,099	57,993	59,671	58,568	59,641	60,070	58,056	61,697	61,464	76,665	713,887
1982	54,850	52,102	57,838	59,260	60,493	59,507	62,087	60,877	59,609	62,750	63,893	79,853	733,119
1983	55,997	53,335	61,428	62,085	63,746	64,206	64,925	65,772	64,250	66,172	68,895	85,234	777,045
1984	60,708	59,551	66,342	65,902	69,418	69,442	66,891	70,567	66,974	69,241	73,784	89,004	827,824
Retail sales, all retail stores, total (adj. for seas. variations, holidays, and trading-day difference)—mil. \$, see p. 38													
1961													
1962													
1963													
1964													
1965													
1966													
1967	24,165	23,918	24,133	24,221	24,103	24,813	24,662	24,651	25,377	24,976	25,560	26,300	
1968	25,818	26,117	26,756	26,700	26,865	27,317	27,661	28,020	27,422	28,192	28,916	28,479	
1969	28,784	29,010	28,782	28,931	29,212	29,020	29,037	29,386	29,780	30,110	30,093	30,365	
1970	30,449	30,607	30,306	30,673	31,124	31,305	31,573	31,564	31,914	31,200	32,105		
1971	32,893	33,235	33,285	33,877	33,703	34,322	34,431	34,608	35,213	35,659	36,059	36,030	
1972	35,762	36,053	36,987	37,085	37,589	37,801	38,033	38,373	39,131	39,647	39,931	40,839	
1973	41,542	42,143	42,452	42,156	42,140	42,545	42,542	42,667	43,254	43,497	43,820	42,697	
1974	43,211	43,488	44,117	44,716	45,215	45,325	46,062	47,367	46,213	45,783	45,591	44,841	
1975	46,505	47,187	46,137	46,775	48,934	48,858	49,618	50,189	50,261	50,587	50,824	51,616	
1976	52,886	52,494	52,866	53,914	53,493	54,582	54,991	54,672	54,689	55,523	55,746	57,345	
1977	56,999	58,258	58,689	59,765	59,331	59,600	60,342	60,502	60,418	61,801	62,335	62,493	
1978	61,240	62,767	64,184	65,867	66,467	67,304	67,136	67,933	68,339	69,385	70,446	71,354	
1979	71,174	71,602	73,032	72,799	73,525	74,081	73,667	76,333	77,026	76,723	77,500	77,839	
1980	79,407	78,787	77,685	76,658	76,613	77,586	79,311	80,180	80,439	82,076	82,950	83,132	
1981	84,943	86,059	86,518	85,949	85,335	86,312	86,806	88,449	87,916	86,679	86,525	86,818	
1982	85,786	88,205	87,714	87,589	88,843	87,475	88,988	88,696	89,597	90,535	92,519	91,889	
1983	91,544	91,717	94,102	94,503	95,899	97,924	98,542	97,676	98,729	100,532	102,114	102,280	
1984	104,655	104,592	103,781	105,609	106,375	108,098	106,259	105,809	106,900	107,915	109,490	108,997	
Retail sales, durable goods stores, total (adj. for seas. variations, holidays, and trading-day difference)—mil. \$, see p. 38													
1961													
1962													
1963													
1964													
1965													
1966													
1967	7,656	7,281	7,384	7,554	7,560	7,698	7,767	7,732	7,790	7,816	7,950	8,322	
1968	8,178	8,312	8,594	8,433	8,637	8,735	8,901	9,098	8,618	9,288	9,544	9,471	
1969	9,494	9,613	9,389	9,406	9,457	9,343	9,163	9,230	9,612	9,668	9,734	9,745	
1970	9,412	9,577	9,350	9,494	9,683	9,774	9,821	9,849	9,642	9,575	8,945	9,482	
1971	10,349	10,575	10,741	10,911	10,833	11,127	11,084	11,309	11,743	12,170	12,353	11,976	
1972	12,108	12,051	12,353	12,589	12,733	12,851	12,886	13,087	13,334	13,742	13,928	14,560	
1973	14,899	15,100	15,222	14,859	14,816	14,608	14,654	14,880	14,881	14,726	14,790		
1974	13,896	13,793	14,165	14,391	14,592	14,690	15,108	15,737	14,753	14,157	13,848	13,603	
1975	14,362	14,906	13,782	14,421	15,260	15,433	15,918	15,883	16,053	16,359	16,571	16,901	
1976	17,283	17,607	17,681	18,287	18,175	18,491	18,579	18,346	18,177	18,375	18,780	19,670	
1977	19,462	19,967	20,416	20,856	20,648	20,707	20,724	20,985	20,742	21,603	21,468	21,609	
1978	20,498	21,187	21,905	23,357	23,425	23,765	23,664	23,980	23,521	24,682	25,107	25,321	
1979	25,018	24,953	25,627	25,576	25,466	25,101	24,887	26,266	26,310	25,747	25,525	25,798	
1980	26,521	25,782	24,299	23,328	22,842	23,526	24,937	24,855	25,020	25,780	26,346	25,849	
1981	26,990	27,613	27,792	26,623	26,188	26,742	27,137	28,485	27,910	26,592	26,528	26,416	
1982	25,948	27,483	27,507	27,533	28,454	26,959	27,489	27,527	28,251	28,538	30,717	29,591	
1983	29,562	29,408	31,172	31,072	31,830	33,122	33,252	32,205	33,055	34,492	35,420	35,919	
1984	36,891	37,103	36,249	37,393	37,747	38,668	37,735	36,898	37,098	38,569	39,289	39,049	
Retail sales, nondurable goods stores, total (adj. for seas. variations, holidays, and trading-day difference)—mil. \$, see p. 39													
1961													
1962													
1963													
1964													
1965													
1966													
1967	16,509	16,637	16,749	16,667	16,543	17,115	16,895	16,919	17,587	17,160	17,610	17,978	
1968	17,640	17,805	18,162	18,228	18,582	18,760	18,922	18,804	18,904	19,372	19,008		
1969	19,290	19,397	19,393	19,525	19,755	19,677	19,874	20,156	20,168	20,442	2		

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Retail inventories, book value, end of period, all retail stores, total (unadj. for seas. variation)—mil. \$, see p. 40													
1961													
1962													
1963													
1964													
1965													
1966													
1967	33,859	34,388	35,215	35,624	35,299	34,822	34,490	33,829	34,516	35,398	36,699	34,561	34,561
1968	34,829	35,641	36,699	37,464	37,756	37,366	37,354	36,574	37,177	39,328	40,436	38,113	38,113
1969	38,235	39,205	40,281	40,850	40,624	40,585	40,547	39,936	41,264	42,819	44,041	41,610	41,610
1970	41,045	41,831	43,000	43,893	43,299	43,490	43,608	42,829	43,881	44,481	45,370	42,808	42,808
1971	42,988	44,571	46,883	47,830	48,058	47,986	47,870	47,464	49,235	50,850	51,490	48,895	48,895
1972	48,656	49,816	51,556	52,439	52,871	52,488	51,864	51,100	52,858	54,979	56,917	53,791	53,791
1973	54,115	55,885	57,748	59,149	59,718	60,084	59,845	58,986	60,124	62,642	64,908	61,835	61,835
1974	61,767	63,168	65,262	65,953	66,535	66,621	66,352	65,483	67,981	71,860	74,268	69,644	69,644
1975	68,558	68,723	69,962	70,349	70,079	69,797	69,529	68,764	70,924	74,669	75,268	70,273	70,273
1978	70,320	72,366	74,821	76,033	75,893	76,383	75,878	75,069	77,612	80,348	82,103	77,617	77,617
1977	77,886	79,356	82,572	83,666	83,980	84,525	84,397	84,062	86,705	90,155	92,612	87,411	87,411
1978	87,783	89,427	93,347	95,474	95,806	96,127	96,221	96,393	98,905	103,721	106,956	100,242	100,242
1979	100,609	102,099	105,402	107,048	108,476	109,278	110,511	109,137	109,693	115,261	117,702	108,408	108,408
1980	107,080	108,903	112,257	113,952	113,267	112,904	112,903	115,931	121,699	123,740	117,810	117,810	117,810
1981	117,138	119,764	123,062	124,264	125,168	126,606	128,308	128,525	131,756	137,871	140,935	129,045	129,045
1982	125,972	126,882	130,455	130,720	129,581	131,244	131,629	132,764	136,914	141,892	142,708	130,667	130,667
1983	129,140	132,458	135,208	135,901	137,668	138,558	138,008	139,702	144,502	150,456	154,730	143,094	143,094
1984	144,018	149,922	154,870	158,195	158,651	157,171	156,737	156,167	162,477	170,857	174,135	162,111	162,111
Retail inventories, book value, end of period, durable goods stores, total (unadj. for seas. variation)—mil. \$, see p. 40													
1961													
1962													
1963													
1964													
1965													
1966													
1967	14,494	14,616	14,790	14,824	14,757	14,448	14,155	12,979	13,145	13,347	13,756	13,917	13,917
1968	14,461	14,912	15,280	15,859	16,165	16,104	15,979	14,721	14,623	15,587	16,232	16,290	16,290
1969	16,933	17,228	17,649	17,948	17,608	17,659	17,410	18,231	16,793	17,348	17,950	17,877	17,877
1970	17,832	18,145	18,620	18,939	18,873	19,050	18,938	17,635	17,684	17,340	17,247	17,482	17,482
1971	18,159	19,244	20,367	20,932	21,392	21,482	21,188	20,176	20,975	21,243	21,479	21,273	21,273
1972	21,591	22,173	22,947	23,434	23,734	23,526	22,678	21,131	22,039	22,686	23,735	23,820	23,820
1973	24,265	25,228	26,089	26,978	27,543	27,920	27,709	25,808	26,304	27,169	28,231	28,065	28,065
1974	28,384	29,125	29,638	30,152	30,424	30,502	29,592	28,044	29,088	31,039	32,721	32,590	32,590
1975	32,521	31,903	32,386	32,773	33,012	32,939	31,433	32,054	32,970	33,572	33,130	33,130	33,130
1976	33,351	34,189	35,434	36,042	36,081	36,336	36,001	34,426	35,542	36,489	37,794	37,607	37,607
1977	38,107	38,844	40,299	40,842	40,890	41,096	40,949	39,280	40,058	41,373	42,767	42,742	42,742
1978	43,614	44,670	46,019	47,255	47,209	46,949	46,474	44,841	45,607	47,804	49,483	49,717	49,717
1979	51,069	51,801	53,282	54,379	55,668	56,037	56,385	53,496	52,151	54,098	55,478	53,630	53,630
1980	52,934	53,809	55,072	55,685	55,074	54,580	53,641	52,119	52,397	54,470	56,085	55,246	55,246
1981	56,029	56,568	57,233	58,104	59,308	60,263	60,524	58,957	58,975	61,114	62,449	60,431	60,431
1982	59,839	59,281	60,280	60,242	59,779	60,854	60,874	60,412	61,697	62,782	62,622	60,623	60,623
1983	60,982	62,732	62,888	62,921	64,297	64,803	63,352	62,747	64,588	66,602	69,289	68,019	68,019
1984	68,813	72,046	73,704	75,772	75,871	74,593	72,876	71,738	72,994	76,396	78,463	78,231	78,231
Retail inventories, book value, end of period, nondurable goods stores, total (unadj. for seas. variation)—mil. \$, see p. 40													
1961													
1962													
1963													
1964													
1965													
1966													
1967	19,365	19,772	20,425	20,800	20,542	20,374	20,335	20,850	21,371	22,051	22,943	20,644	20,644
1968	20,368	20,729	21,419	21,605	21,591	21,262	21,375	21,853	22,554	23,741	24,204	21,823	21,823
1969	21,302	21,977	22,632	22,902	23,018	22,926	23,137	23,705	24,417	25,471	26,091	23,733	23,733
1970	23,213	23,686	24,380	24,754	24,426	24,440	24,668	25,194	25,977	27,121	28,123	25,326	25,326
1971	24,829	25,327	26,516	26,898	26,664	26,504	26,682	27,288	28,260	29,407	30,011	27,622	27,622
1972	27,065	27,643	28,609	29,005	29,137	28,962	29,186	29,969	30,819	32,291	33,182	29,971	29,971
1973	29,850	30,659	31,659	32,173	32,175	32,164	32,136	33,090	33,820	35,473	36,675	33,770	33,770
1974	33,383	34,043	35,424	35,801	36,111	36,119	36,760	37,439	38,893	40,821	41,547	37,054	37,054
1975	36,037	36,820	37,576	37,067	36,858	37,130	37,621	38,870	41,699	41,696	37,143	37,143	37,143
1976	36,969	38,177	39,387	39,991	39,812	40,047	39,877	40,643	42,070	43,859	44,309	40,010	40,010
1977	39,779	40,512	42,273	43,024	43,090	43,429	43,448	44,782	46,647	48,782	49,845	44,669	44,669
1978	44,169	44,757	47,328	48,219	48,597	49,178	49,747	51,552	53,298	55,920	57,473	50,525	50,525
1979	49,540	50,298	52,120	52,669	52,808	53,241	54,126	55,641	57,542	61,163	62,224	54,778	54,778
1980	54,146	55,094	57,185	58,287	58,193	58,324	59,262	60,180	63,534	67,229	67,655	62,564	62,564
1981	61,109	63,196	65,829	66,160	65,860	66,343	67,784	69,568	72,781	76,757	78,486	68,614	68,614
1982	66,133	67,601	70,175	70,478	69,802	70,390	70,755	72,352	75,217	79,110	80,086	70,044	70,044
1983	68,158	69,726	72,320	72,980	73,371	73,755	74,656	76,955	79,914	83,854	85,441	75,075	75,075
1984	75,203	77,876	81,166	82,423	82,780	82,578	83,861	86,429	89,483	94,461	95,672	83,880	83,880
Retail inventories, book value, end of period, all retail stores, total (adj. for seas. variation)—mil. \$, see p. 40													
1961													
1962													
1963													
1964													
1965													
1966													
1967	34,814	34,688	34,743	34									

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Retail inventories, book value, end of period, durable goods stores, total (adj. for seas. variation)—mil. \$, see p. 40													
1961													
1962													
1963													
1964													
1965													
1966													
1967	14,445	14,268	14,180	14,058	14,007	13,966	14,024	13,999	14,130	13,882	13,920	14,151	14,151
1968	14,464	14,644	14,713	15,082	15,440	15,553	15,719	15,824	15,911	16,301	16,504	16,580	16,580
1969	16,943	16,944	17,014	17,085	16,839	17,035	17,143	17,407	17,778	18,126	18,245	18,206	18,206
1970	18,001	17,956	17,999	18,048	18,013	18,283	18,573	18,849	18,744	17,919	17,485	17,908	17,908
1971	18,362	19,055	19,664	19,950	20,442	20,617	20,941	21,763	22,183	21,972	21,703	21,687	21,687
1972	21,849	21,948	22,179	22,395	22,715	22,626	22,480	22,629	23,176	23,275	23,848	24,238	24,238
1973	24,536	25,003	25,289	25,938	26,483	27,001	27,650	27,378	27,697	27,779	28,273	28,418	28,418
1974	28,602	28,806	28,963	29,118	29,403	29,666	29,621	29,629	30,545	31,569	32,568	32,861	32,861
1975	32,689	31,626	31,505	31,759	32,046	32,160	32,478	32,926	33,699	33,462	33,351	33,356	33,356
1976	33,468	33,889	34,455	34,997	35,109	35,614	36,083	36,248	37,237	36,921	37,516	37,841	37,841
1977	38,245	38,608	39,275	39,491	39,831	40,300	40,975	41,190	41,876	41,947	42,409	43,071	43,071
1978	43,738	44,470	44,920	46,028	46,042	46,105	46,455	46,730	47,460	48,334	48,873	50,136	50,136
1979	51,267	51,780	52,161	53,108	54,278	55,033	56,331	55,644	54,188	54,553	54,693	54,108	54,108
1980	53,235	54,010	54,145	54,697	53,941	53,752	53,690	53,706	53,916	54,431	54,949	56,035	56,035
1981	56,711	56,624	56,725	57,404	58,244	59,450	61,097	60,507	60,348	60,687	61,216	61,266	61,266
1982	60,564	59,263	59,631	59,380	59,711	60,078	61,531	62,220	63,430	62,478	61,417	61,469	61,469
1983	61,768	62,570	61,944	61,758	63,006	64,077	64,069	64,774	66,629	66,359	68,064	68,984	68,984
1984	69,621	71,423	72,150	73,883	74,223	73,706	73,794	74,646	75,931	76,316	77,128	79,257	79,257
Retail inventories, book value, end of period, automotive dealers, total (adj. for seas. variation)—mil. \$, see p. 40													
1961													
1962													
1963													
1964													
1965													
1966													
1967	7,306	7,169	7,029	6,898	6,769	6,727	6,780	6,707	6,807	6,574	6,558	6,839	6,839
1968	7,095	7,215	7,256	7,525	7,796	7,826	7,918	7,956	7,976	8,246	8,416	8,404	8,404
1969	8,660	8,610	8,597	8,643	8,415	8,565	8,587	8,757	9,084	9,384	9,406	9,381	9,381
1970	9,171	9,069	9,109	9,147	9,197	9,365	9,605	9,860	9,730	8,842	8,368	8,679	8,679
1971	9,070	9,653	10,138	10,391	10,746	10,894	11,123	11,865	12,151	11,854	11,363	11,363	11,363
1972	11,366	11,336	11,431	11,490	11,659	11,443	11,137	11,104	11,500	11,521	11,753	11,855	11,855
1973	11,988	12,291	12,517	12,787	13,076	13,460	14,018	13,648	13,882	13,826	14,229	14,356	14,356
1974	14,432	14,475	14,230	14,222	14,185	14,353	14,270	14,085	14,945	15,916	16,757	16,737	16,737
1975	16,536	15,391	15,400	15,756	16,037	15,943	16,170	16,581	17,182	16,751	16,533	16,347	16,347
1976	16,354	16,632	16,921	17,194	17,184	17,365	17,522	17,650	18,358	17,788	18,112	18,420	18,420
1977	18,619	18,914	19,366	19,561	19,671	20,036	20,588	20,679	20,933	21,069	21,478	21,879	21,879
1978	22,215	22,512	22,662	22,771	22,844	22,745	22,773	23,183	23,794	24,073	25,188	25,188	25,188
1979	25,770	26,311	26,605	27,482	28,523	28,870	29,916	29,053	27,378	27,816	27,596	26,933	26,933
1980	25,738	26,364	26,142	26,152	25,361	24,833	24,646	24,473	24,402	24,649	25,009	25,574	25,574
1981	25,797	25,329	24,888	25,751	26,282	27,381	28,870	27,957	27,764	27,710	28,050	28,024	28,024
1982	27,912	26,784	27,318	26,891	26,297	27,744	29,335	29,713	30,623	29,679	28,563	28,313	28,313
1983	27,999	28,543	28,130	28,365	28,830	29,291	29,219	29,676	31,282	31,264	32,351	32,771	32,771
1984	33,248	34,333	34,665	35,736	35,651	34,943	34,985	35,742	36,852	37,007	37,734	38,725	38,725
Retail inventories, book value, end of period, nondurable goods stores, total (adj. for seas. variation)—mil. \$, see p. 41													
1961													
1962													
1963													
1964													
1965													
1966													
1967	20,369	20,420	20,563	20,819	20,747	20,811	20,767	20,919	20,879	20,814	21,197	21,148	21,148
1968	21,407	21,410	21,557	21,613	21,801	21,723	21,825	21,924	22,032	22,408	22,361	22,365	22,365
1969	22,402	22,701	22,771	22,906	23,241	23,421	23,610	23,779	23,908	24,027	24,089	24,311	24,311
1970	24,430	24,482	24,553	24,764	24,666	25,169	25,285	25,403	25,588	25,970	25,959	25,959	25,959
1971	26,094	26,170	26,695	26,900	26,917	27,056	27,214	27,383	27,639	27,717	27,699	28,376	28,376
1972	28,447	28,573	28,806	29,024	29,423	29,558	29,753	30,065	30,134	30,399	30,605	30,841	30,841
1973	31,396	31,705	31,891	32,227	32,514	32,791	32,735	33,218	33,077	33,319	33,863	34,819	34,819
1974	35,127	35,194	35,702	35,904	36,515	36,782	37,422	37,562	37,986	38,252	38,327	38,206	38,206
1975	37,840	38,032	37,885	37,728	37,519	37,493	37,795	37,954	39,039	38,484	38,388	38,388	38,388
1976	38,874	39,513	39,730	40,150	40,316	40,691	40,578	40,728	40,981	40,992	40,840	41,432	41,432
1977	42,000	42,241	42,719	43,305	43,766	44,166	44,189	44,730	45,156	45,267	45,597	46,373	46,373
1978	46,857	46,837	47,977	48,621	49,403	50,054	50,558	51,391	51,412	51,668	52,372	52,558	52,558
1979	52,710	52,746	52,927	53,201	53,818	54,259	54,957	55,430	55,416	56,391	56,592	56,990	56,990
1980	57,719	57,824	58,114	58,997	59,400	59,525	60,116	59,932	61,169	61,445	65,032	65,032	65,032
1981	65,362	66,167	66,859	67,004	67,224	67,789	68,855	69,140	70,028	70,386	71,480	71,427	71,427
1982	70,773	70,750	71,222	71,308	71,216	71,962	71,881	71,943	72,400	72,589	72,978	72,999	72,999
1983	72,819	72,862	73,435	73,813	74,781	75,488	75,883	76,600	76,950	76,940	77,826	78,393	78,393
1984	80,234	81,247	82,417	83,249	84,325	84,699	85,273	86,103	86,086	86,515	87,135	87,902	87,902
Total noninstitutional population: persons 16 years of age and over—thous., see p. 43													
1961	120,043	120,136	120,202	120,356	120,480	120,617	120,739	120,875	120,992	121,111	121,204	121,291	120,671
1962	121,416	121,491	121,589	121,819	121,889	122,039	122,222	122,413	122,661	122,836	122,989	123,200	122,214
1963	123,465	123,605	123,828	123,984	124,159	124,343	124,511	124,689	124,839	125,034	125,217	124,422	
1964	125,590	125,710	125,862	126,030	126,246	126,393	12						

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Labor force, total—thous., see p. 43													
1961	71,020	71,409	71,967	71,697	72,344	74,314	73,722	73,337	71,955	72,558	72,340	71,649	72,359
1962	70,952	71,484	71,857	71,937	72,734	74,167	73,772	74,028	73,084	73,064	72,716	72,309	72,675
1963	71,797	72,361	72,775	73,231	73,930	75,389	75,355	74,829	74,055	74,378	74,354	73,616	73,839
1964	73,016	73,661	73,925	74,789	75,522	76,908	76,514	76,254	75,141	75,360	75,220	74,992	75,109
1965	74,194	74,855	75,019	75,674	76,466	78,258	78,443	77,789	76,140	76,753	76,637	76,582	76,401
1966	75,628	75,812	76,106	76,851	77,488	79,726	79,861	79,633	77,957	78,428	78,821	78,465	77,892
1967	77,561	77,910	77,747	78,323	78,309	81,210	81,662	81,322	79,718	80,365	80,366	80,293	79,565
1968	78,565	79,637	79,669	79,864	80,482	83,151	83,251	82,494	80,844	81,149	81,426	81,340	80,990
1969	80,443	81,294	81,470	81,853	81,808	84,581	85,036	84,756	83,264	83,791	83,675	83,674	82,972
1970	82,970	83,486	83,881	84,131	83,874	86,187	86,945	86,278	84,711	85,338	85,516	85,351	84,889
1971	84,865	84,901	84,861	85,109	85,325	87,210	88,258	87,950	86,412	86,894	87,309	87,173	86,355
1972	86,840	87,032	87,644	87,578	87,816	90,313	90,900	90,675	89,044	89,544	89,371	89,421	88,847
1973	88,157	89,099	89,767	89,913	90,010	92,884	93,413	92,652	91,538	92,304	92,444	92,270	91,203
1974	91,665	92,014	92,225	92,102	92,551	95,187	95,944	95,162	94,159	94,621	94,350	94,075	93,670
1975	93,890	93,669	94,157	94,136	94,552	96,840	97,731	97,211	95,699	96,181	95,707	95,664	95,453
1976	95,590	95,735	96,065	96,446	96,589	99,161	100,274	99,807	98,109	98,677	98,797	98,674	97,826
1977	97,857	98,498	98,934	99,005	99,405	102,389	102,614	102,403	101,025	101,805	102,180	101,864	100,665
1978	101,300	101,282	101,804	102,241	102,717	105,625	106,140	105,578	104,384	105,110	105,219	105,186	103,882
1979	104,411	104,792	105,206	104,791	105,065	107,796	108,694	108,092	107,110	107,683	107,466	107,628	106,559
1980	106,915	106,990	107,090	107,170	107,824	109,904	110,872	110,023	108,616	109,303	109,167	108,646	108,544
1981	108,517	108,647	109,270	109,539	110,213	111,533	112,390	111,763	109,934	110,898	110,838	110,239	110,315
1982	109,670	109,998	110,432	110,482	111,579	113,233	114,200	113,576	112,216	112,435	112,515	112,142	111,872
1983	111,446	111,311	111,537	111,546	111,977	115,051	115,644	115,260	113,892	113,737	113,832	113,483	113,226
1984	112,711	113,052	113,514	113,845	114,941	117,083	117,896	116,788	115,563	115,955	115,814	115,726	115,241
Civilian noninstitutional population—thous., see p. 43													
1961	118,155	118,250	118,358	118,503	118,638	118,767	118,889	119,006	119,107	119,202	119,153	119,214	118,771
1962	119,300	119,360	119,476	119,702	119,813	119,943	120,128	120,323	120,653	120,856	121,045	121,236	120,153
1963	121,463	121,633	121,824	121,986	122,162	122,352	122,521	122,667	122,821	123,014	123,192	123,360	122,416
1964	123,560	123,707	123,857	124,019	124,204	124,386	124,567	124,731	124,920	125,108	125,291	125,468	124,485
1965	125,647	125,810	125,985	126,155	126,320	126,499	126,573	126,756	126,906	127,043	127,171	127,294	126,513
1966	127,394	127,514	127,626	127,744	127,879	127,983	128,102	128,240	128,359	128,494	128,627	128,730	128,058
1967	128,909	129,032	129,190	129,344	129,515	129,722	129,918	130,187	130,392	130,582	130,754	130,936	129,874
1968	131,112	131,277	131,412	131,553	131,712	131,872	132,053	132,251	132,446	132,617	132,903	133,120	132,028
1969	133,324	133,465	133,639	133,821	134,027	134,213	134,414	134,597	134,774	135,012	135,239	135,489	134,335
1970	135,713	135,957	136,179	136,416	136,686	136,928	137,196	137,455	137,717	137,988	138,264	138,529	137,085
1971	138,795	139,021	139,285	139,566	139,826	140,090	140,343	140,596	140,869	141,146	141,393	141,666	140,216
1972	142,736	143,017	143,263	143,483	143,760	144,033	144,285	144,522	144,761	144,988	145,211	145,446	144,126
1973	145,720	145,943	146,230	146,459	146,719	146,981	147,233	147,471	147,731	147,980	148,219	148,479	147,096
1974	148,753	148,982	149,225	149,478	149,750	150,012	150,248	150,493	150,753	151,009	151,256	151,494	150,120
1975	151,755	151,990	152,217	152,443	152,704	152,976	153,309	153,580	153,848	154,082	154,338	154,589	153,153
1976	154,853	155,066	155,306	155,529	155,765	156,027	156,276	156,525	156,779	156,993	157,235	157,438	156,150
1977	157,688	157,913	158,131	158,371	158,657	158,929	159,185	159,430	159,674	159,915	160,129	160,377	159,033
1978	160,617	160,831	161,038	161,263	161,518	161,795	162,034	162,259	162,502	162,783	163,017	163,272	161,911
1979	163,516	163,726	164,027	164,182	164,459	164,721	164,970	165,198	165,431	165,813	166,051	166,300	164,863
1980	166,544	166,759	166,984	167,197	167,407	167,643	167,932	168,103	168,297	168,503	168,695	168,883	167,745
1981	169,104	169,280	169,453	169,641	169,829	170,042	170,246	170,399	170,593	170,809	170,996	171,166	170,130
1982	171,335	171,489	171,667	171,844	172,026	172,190	172,364	172,511	172,690	172,881	173,058	173,199	172,271
1983	173,354	173,505	173,656	173,794	173,953	174,125	174,306	174,440	174,602	174,779	174,951	175,121	174,215
1984	175,533	175,879	175,824	175,969	176,123	176,284	176,440	176,583	176,763	176,956	177,135	177,306	176,383
Labor force, civilian, employed, total (unadj.)—thous., see p. 43													
1961	63,797	63,869	64,700	64,957	65,831	67,151	66,911	67,028	66,036	66,786	66,348	65,531	65,746
1962	64,215	64,872	65,421	65,957	67,066	67,852	67,849	68,096	67,621	67,850	67,046	66,585	66,702
1963	65,168	65,519	66,329	67,240	67,984	68,844	69,225	69,052	68,567	68,964	68,471	67,791	67,762
1964	66,468	67,197	67,695	68,947	69,952	70,448	70,839	70,676	69,849	70,147	69,892	69,543	69,305
1965	68,235	68,690	69,385	70,220	71,298	72,278	73,093	72,695	71,408	72,112	71,824	71,819	71,088
1966	70,368	70,691	71,090	72,066	72,619	74,037	74,655	74,665	73,248	73,744	73,995	73,600	72,895
1967	72,161	72,505	73,445	73,638	75,393	76,220	76,170	76,170	74,632	75,180	75,218	75,337	74,372
1968	73,272	74,114	74,517	75,143	75,931	77,273	77,748	77,431	75,939	76,365	76,608	76,699	75,920
1969	75,357	76,180	76,520	77,077	77,265	78,958	79,615	79,646	78,026	78,671	78,716	78,789	77,902
1970	77,313	77,489	77,957	78,408	78,374	79,416	80,343	79,965	78,341	79,019	78,860	78,651	78,678
1971	77,389	77,427	77,675	78,404	78,929	79,717	80,942	80,897	79,589	80,375	80,527	80,527	79,367
1972	79,459	79,734	80,578	81,027	81,646	83,073	83,911	83,993	82,537	83,231	83,424	82,153	
1973	81,598	82,405	83,397	83,900	84,383	86,217	87,042	86,616	85,552	86,717	86,562	86,390	85,064
1974	84,843	85,061	85,659	85,994	86,611	88,022	88,897	88,479	87,162	87,779	86,863	86,169	86,794
1975	83,928	83,573	84,018	84,551	85,173	86,507	87,742	87,726	86,399	87,160	86,700	86,689	85,846
1976	85,652	85,932	86,7										

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Labor force, civilian, total (adj. for seas. variation)—thous., see p. 43													
1961	70,447	70,420	70,703	70,267	70,452	70,878	70,536	70,534	70,217	70,492	70,376	70,077	.....
1962	70,189	70,409	70,414	70,278	70,551	70,514	70,302	70,981	71,153	70,917	70,871	70,854	.....
1963	71,146	71,262	71,423	71,697	71,832	71,626	71,956	71,786	72,131	72,281	72,418	72,188	.....
1964	72,356	72,683	72,713	73,274	73,395	73,032	73,007	73,118	73,290	73,308	73,286	73,465	.....
1965	73,569	73,857	73,949	74,228	74,466	74,412	74,761	74,616	74,502	74,838	74,797	75,093	.....
1966	75,186	74,954	75,075	75,338	75,447	75,647	75,736	76,046	76,056	76,199	76,610	76,641	.....
1967	76,639	76,521	76,328	76,777	76,773	77,270	77,464	77,712	77,812	78,194	78,191	78,491	.....
1968	77,578	78,230	78,256	78,270	78,847	79,120	78,970	78,811	78,858	78,913	79,209	79,463	.....
1969	79,523	80,019	80,079	80,281	80,125	80,696	80,827	81,106	81,290	81,494	81,397	81,624	.....
1970	81,981	82,151	82,498	82,727	82,483	82,484	82,901	82,880	82,954	83,276	83,548	83,670	.....
1971	83,850	83,603	83,575	83,946	84,135	83,706	84,340	84,673	84,731	84,872	85,458	85,625	.....
1972	85,978	86,036	86,611	86,614	86,809	87,006	87,143	87,517	87,392	87,491	87,592	87,943	.....
1973	87,487	88,364	88,846	89,018	88,977	89,548	89,604	89,509	89,838	90,131	90,716	90,890	.....
1974	91,199	91,485	91,453	91,287	91,596	91,868	92,212	92,059	92,488	92,518	92,766	92,780	.....
1975	93,128	92,778	93,165	93,399	93,884	93,575	94,021	94,162	94,202	94,267	94,250	94,409	.....
1976	94,934	94,998	95,215	95,746	95,847	95,885	96,583	96,741	96,553	96,704	97,254	97,348	.....
1977	97,208	97,785	98,115	98,330	98,665	99,093	98,913	99,366	99,453	99,815	100,576	100,491	.....
1978	100,873	100,837	101,092	101,574	101,896	102,371	102,399	102,511	102,795	103,080	103,562	103,809	.....
1979	104,057	104,502	104,589	104,172	104,171	104,638	105,002	105,096	105,530	105,700	105,812	106,258	.....
1980	106,562	106,697	106,442	106,591	106,929	106,780	107,159	107,105	107,098	107,405	107,568	107,352	.....
1981	108,026	108,242	108,553	108,925	109,222	108,396	108,556	108,725	108,294	109,024	109,236	108,912	.....
1982	109,089	109,467	109,567	109,820	110,451	110,081	110,342	110,514	110,721	110,744	111,050	111,083	.....
1983	110,695	110,634	110,587	110,828	110,796	111,879	111,756	112,231	112,298	111,926	112,228	112,327	.....
1984	112,209	112,615	112,713	113,098	113,649	113,817	113,972	113,682	113,857	114,019	114,170	114,581	.....
Labor force, civilian, participation rate (adj. for seas. variation)—percent, see p. 43													
1961	59.6	59.6	59.7	59.3	59.4	59.7	59.3	59.3	59.0	59.1	59.1	58.8	59.3
1962	58.8	59.0	58.9	58.7	58.9	58.8	58.5	59.0	59.0	58.7	58.5	58.4	58.8
1963	58.6	58.6	58.6	58.8	58.8	58.5	58.7	58.5	58.7	58.8	58.8	58.5	58.7
1964	58.6	58.8	58.7	59.1	59.1	58.7	58.6	58.6	58.7	58.6	58.5	58.6	58.7
1965	58.6	58.7	58.7	58.8	59.0	58.8	59.1	58.9	58.7	58.9	58.8	59.0	58.9
1966	59.0	58.8	58.8	59.0	59.0	59.1	59.1	59.3	59.3	59.3	59.6	59.5	59.2
1967	59.5	59.3	59.1	59.4	59.3	59.6	59.6	59.7	59.7	59.9	59.8	59.9	59.6
1968	59.2	59.6	59.6	59.5	59.9	60.0	59.8	59.6	59.5	59.5	59.6	59.7	59.6
1969	59.6	60.0	59.9	60.0	59.8	60.1	60.1	60.3	60.3	60.4	60.2	60.1	60.1
1970	60.4	60.4	60.6	60.6	60.3	60.2	60.4	60.3	60.2	60.4	60.4	60.4	60.4
1971	60.4	60.1	60.0	60.1	60.2	59.8	60.1	60.2	60.1	60.1	60.4	60.4	60.2
1972	60.2	60.2	60.5	60.4	60.4	60.4	60.4	60.6	60.4	60.3	60.3	60.4	60.4
1973	60.0	60.5	60.8	60.8	60.6	60.9	60.9	60.7	60.8	60.9	61.2	61.2	60.8
1974	61.3	61.4	61.3	61.1	61.2	61.2	61.4	61.2	61.3	61.3	61.3	61.3	61.3
1975	61.4	61.0	61.2	61.3	61.5	61.2	61.3	61.2	61.2	61.2	61.1	61.1	61.2
1976	61.3	61.3	61.3	61.6	61.5	61.5	61.8	61.8	61.6	61.6	61.9	61.8	61.6
1977	61.6	61.9	62.0	62.1	62.2	62.4	62.1	62.3	62.3	62.4	62.8	62.7	62.3
1978	62.8	62.7	62.8	63.0	63.1	63.3	63.2	63.2	63.3	63.3	63.5	63.6	63.2
1979	63.6	63.8	63.8	63.5	63.3	63.5	63.6	63.6	63.8	63.7	63.7	63.9	63.7
1980	64.0	64.0	63.7	63.8	63.9	63.7	63.7	63.8	63.6	63.7	63.8	63.8	63.8
1981	63.9	63.9	64.1	64.2	64.3	63.7	63.8	63.8	63.5	63.8	63.9	63.6	63.9
1982	63.7	63.8	63.8	63.9	64.2	63.9	64.0	64.1	64.1	64.2	64.1	64.0	64.0
1983	63.9	63.8	63.7	63.8	63.7	64.3	64.1	64.3	64.3	64.0	64.1	64.1	64.0
1984	63.9	64.1	64.1	64.3	64.5	64.6	64.6	64.4	64.4	64.4	64.5	64.6	64.4
Labor force, civilian, employed, total (adj. for seas. variation)—thous., see p. 43													
1961	65,776	65,588	65,850	65,374	65,449	65,993	65,608	65,852	65,541	65,919	66,081	65,900	.....
1962	66,108	66,538	66,493	66,372	66,688	66,670	66,483	66,968	67,192	67,114	66,847	66,947	.....
1963	67,072	67,024	67,351	67,642	67,615	67,649	67,905	67,908	68,174	68,294	68,267	68,213	.....
1964	68,327	68,751	68,763	69,356	69,631	69,218	69,399	69,463	69,578	69,582	69,735	69,814	.....
1965	69,997	70,127	70,439	70,633	71,034	71,025	71,460	71,362	71,286	71,695	71,724	72,062	.....
1966	72,198	72,134	72,188	72,510	72,497	72,775	72,860	73,146	73,258	73,401	73,840	73,299	.....
1967	73,671	73,606	73,439	73,882	73,844	74,278	74,520	74,767	74,854	75,051	75,125	75,473	.....
1968	74,700	75,229	75,379	75,561	76,107	76,182	76,087	76,043	76,473	76,172	76,224	76,494	76,778
1969	76,805	77,327	77,367	77,523	77,412	77,880	77,959	78,250	78,250	78,445	78,541	78,740	.....
1970	78,780	78,598	78,863	78,930	78,564	78,413	78,757	79,305	79,539	79,689	80,297	80,471	.....
1971	78,864	78,700	78,588	78,987	79,139	78,757	79,340	79,539	79,918	80,297	80,634	80,803	.....
1972	80,959	81,108	81,573	81,655	81,887	82,083	82,230	82,578	82,543	82,616	82,990	83,400	.....
1973	83,161	83,912	84,452	84,559	84,648	85,185	85,299	85,204	85,488	85,987	86,320	86,401	.....
1974	86,555	86,754	86,819	86,899	86,941	87,149	87,037	87,051	88,395	88,626	88,144	88,655	.....
1975	85,627	85,258	85,187	85,189	85,451	85,355	85,894	86,234	86,279	86,370	86,456	86,865	.....
1976	87,400	87,672	87,985	88,416	88,794	88,563	89,093	89,223	89,173	89,274	89,634	89,803	.....
1977	89,928	90,342	90,808	91,271	91,754	91,959	92,084	92,441	92,702	93,052	93,761	94,105	.....
1978	94,384	94,519	94,755	95,394	95,769	96,343	96,090	96,431	96,670	97,133	97,485	97,581	.....
1979	97,948	98,329	98,480	98,103	98,331	98,679	99,006	99,776	99,340	99,404	99,574	99,933	.....
1980	99,879	99,995	99,713	99,233	99,945	98,682	98,796	98,824	99,077	99,317	99,545	99,634	.....
1981	99,955	100,191	100,571	101,056	101,048	100,298	100,693	100,689	100,064	100,378	100,207	99,645	.....
1982	99,692	99,762	99,672	99,576	100,116	99,543	99,493	99,633	99,504	99,215	99,112	99,032	.....

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Labor force, civilian, unemployed, total (adj. for seas. variation)—thous., see p. 44													
1961	4,671	4,832	4,853	4,893	5,003	4,885	4,928	4,682	4,676	4,573	4,295	4,177	.....
1962	4,081	3,871	3,921	3,906	3,863	3,844	3,819	4,013	3,961	3,803	4,024	3,907	.....
1963	4,074	4,238	4,072	4,055	4,217	3,977	4,051	3,878	3,957	3,987	4,151	3,975	.....
1964	4,029	3,932	3,950	3,918	3,764	3,814	3,608	3,655	3,712	3,726	3,551	3,651	.....
1965	3,572	3,730	3,510	3,595	3,432	3,387	3,301	3,254	3,216	3,143	3,073	3,031	.....
1966	2,988	2,820	2,887	2,828	2,950	2,872	2,876	2,900	2,798	2,798	2,770	2,912	.....
1967	2,968	2,915	2,889	2,895	2,929	2,992	2,944	2,945	2,958	3,143	3,066	3,018	.....
1968	2,878	3,001	2,877	2,709	2,740	2,938	2,883	2,768	2,686	2,689	2,715	2,685	.....
1969	2,718	2,692	2,712	2,758	2,713	2,816	2,868	2,856	3,040	3,049	2,856	2,884	.....
1970	3,201	3,453	3,635	3,797	3,919	4,071	4,175	4,256	4,456	4,591	4,898	5,076	.....
1971	4,986	4,903	4,987	4,959	4,996	4,949	5,035	5,134	5,042	4,954	5,161	5,154	.....
1972	5,019	4,928	5,038	4,959	4,922	4,923	4,913	4,939	4,849	4,875	4,602	4,543	.....
1973	4,326	4,452	4,394	4,459	4,329	4,363	4,305	4,305	4,350	4,144	4,396	4,489	.....
1974	4,644	4,731	4,634	4,618	4,705	4,927	5,063	5,022	5,437	5,523	6,140	6,636	.....
1975	7,501	7,520	7,978	8,210	8,433	8,220	8,127	7,928	7,923	7,897	7,794	7,744	.....
1976	7,534	7,326	7,230	7,330	7,053	7,322	7,490	7,518	7,380	7,430	7,620	7,545	.....
1977	7,280	7,443	7,307	7,059	6,911	7,134	6,829	6,925	6,751	6,763	6,815	6,386	.....
1978	6,489	6,318	6,337	6,180	6,127	6,028	6,309	6,080	6,125	5,947	6,077	6,228	.....
1979	6,109	6,173	6,109	6,069	5,840	5,959	5,996	6,320	6,190	6,296	6,238	6,325	.....
1980	6,683	6,702	7,358	7,984	8,098	8,363	8,281	8,088	8,021	8,088	8,023	7,718	.....
1981	8,071	8,051	7,982	7,869	8,174	8,098	7,863	8,036	8,230	8,646	9,029	9,267	.....
1982	9,397	9,705	9,895	10,244	10,335	10,538	10,849	10,881	11,217	11,529	11,938	12,051	.....
1983	11,534	11,545	11,408	11,268	11,154	11,246	10,548	10,623	10,282	9,887	9,499	9,331	.....
1984	9,008	8,791	8,746	8,762	8,456	8,226	8,537	8,519	8,367	8,381	8,198	8,358	.....
Unemployed (all civilian workers) as percent of the civilian labor force (adj. for seas. variation)—, see p. 44													
1961	6.6	6.9	6.9	7.0	7.1	6.9	7.0	6.6	6.7	6.5	6.1	6.0	6.7
1962	5.8	5.5	5.6	5.6	5.5	5.5	5.4	5.7	5.6	5.4	5.7	5.5	5.5
1963	5.7	5.9	5.7	5.7	5.9	5.6	5.6	5.4	5.5	5.5	5.7	5.5	5.7
1964	5.6	5.4	5.4	5.3	5.1	5.2	4.9	5.0	5.1	5.1	4.8	5.0	5.2
1965	4.9	5.1	4.7	4.8	4.6	4.6	4.4	4.4	4.3	4.2	4.1	4.0	4.5
1966	4.0	3.8	3.8	3.8	3.9	3.8	3.8	3.8	3.7	3.7	3.6	3.8	3.8
1967	3.9	3.8	3.8	3.8	3.8	3.9	3.8	3.8	3.8	4.0	3.9	3.8	3.8
1968	3.7	3.8	3.7	3.5	3.5	3.7	3.7	3.5	3.4	3.4	3.4	3.6	3.6
1969	3.4	3.4	3.4	3.4	3.4	3.5	3.5	3.6	3.7	3.7	3.5	3.5	3.5
1970	3.9	4.2	4.4	4.6	4.8	4.9	5.0	5.1	5.4	5.5	5.9	6.1	4.9
1971	5.9	5.9	6.0	5.9	5.9	5.9	6.0	6.1	6.0	5.8	6.0	5.9	5.9
1972	5.8	5.7	5.8	5.7	5.7	5.7	5.6	5.6	5.5	5.6	5.3	5.2	5.6
1973	4.9	5.0	4.9	5.0	4.9	4.9	4.8	4.8	4.8	4.6	4.8	4.9	4.9
1974	5.1	5.2	5.1	5.1	5.1	5.4	5.5	5.5	5.9	6.0	6.6	7.2	5.6
1975	8.1	8.1	8.6	8.8	9.0	8.8	8.6	8.4	8.4	8.4	8.3	8.2	8.5
1976	7.9	7.7	7.6	7.7	7.4	7.6	7.8	7.8	7.6	7.7	7.8	7.7	7.7
1977	7.5	7.6	7.4	7.2	7.0	7.2	6.9	7.0	6.8	6.8	6.8	6.4	7.1
1978	6.4	6.3	6.3	6.1	6.0	5.9	6.2	5.9	6.0	5.8	5.9	6.0	6.1
1979	5.9	5.9	5.8	5.8	5.6	5.7	5.7	6.0	5.9	6.0	5.9	6.0	5.8
1980	6.3	6.3	6.3	6.9	7.5	7.6	7.8	7.7	7.5	7.5	7.5	7.2	7.1
1981	7.5	7.4	7.4	7.2	7.5	7.5	7.2	7.4	7.6	7.9	8.3	8.5	7.6
1982	8.6	8.9	9.0	9.3	9.4	9.6	9.8	9.8	10.1	10.4	10.8	10.8	9.7
1983	10.4	10.4	10.3	10.2	10.1	10.1	9.4	9.5	9.2	8.8	8.5	8.3	9.6
1984	8.0	7.8	7.8	7.7	7.4	7.2	7.5	7.5	7.3	7.4	7.2	7.3	7.5
Employees on payrolls of nonagricultural establishments, total (unadj. for seas. variation)—thous., see p. 46													
1961	52,676	52,311	52,590	53,030	53,585	54,348	54,181	54,553	54,968	55,053	55,136	55,546	53,999
1962	53,816	53,915	54,190	55,031	55,451	56,048	55,837	56,082	56,557	56,580	56,430	56,659	55,549
1963	54,999	54,946	55,249	56,042	56,462	57,096	56,904	57,122	57,624	57,799	57,612	57,995	56,653
1964	56,354	56,493	56,856	57,420	57,940	58,696	58,524	58,791	59,387	59,272	59,570	60,082	58,283
1965	58,453	58,567	59,011	59,782	60,331	61,209	61,056	61,343	62,137	62,354	63,023	60,765	.....
1966	61,417	61,595	62,239	62,980	63,527	64,663	64,347	64,554	64,963	65,218	65,385	65,922	63,901
1967	64,317	64,253	64,616	65,019	65,414	66,322	65,883	66,132	66,421	66,558	67,083	67,627	65,803
1968	65,728	66,078	66,428	67,134	67,454	68,488	68,067	68,269	68,699	69,063	69,382	69,957	67,897
1969	68,387	68,584	69,081	69,671	70,157	71,232	70,514	70,894	71,108	71,474	71,504	71,913	70,384
1970	70,104	70,208	70,658	70,972	70,995	71,636	70,873	70,775	71,134	70,899	70,859	71,436	70,880
1971	69,799	69,720	70,084	70,672	71,165	71,879	71,066	71,173	71,809	72,056	72,357	72,755	71,214
1972	71,359	71,546	72,138	72,770	73,402	74,383	73,377	73,929	74,491	75,169	75,581	75,955	73,675
1973	74,491	74,869	75,422	76,008	76,591	77,508	76,568	76,971	77,562	78,185	78,587	78,715	76,790
1974	76,922	77,039	77,362	77,911	78,513	79,210	78,311	78,459	78,959	79,258	78,937	78,295	78,265
1975	76,066	75,641	75,686	76,018	76,649	76,143	76,466	76,993	77,602	78,158	78,312	78,600	76,945
1976	77,252	77,482	78,092	78,919	79,414	80,043	79,272	79,537	80,244	80,479	80,839	81,016	79,382
1977	79,427	79,636	80,493	81,418	82,252	83,210	82,551	82,845	83,798	84,298	84,744	84,980	82,471
1978	83,318	83,614	84,607	85,910	86,715	87,701	86,872	87,174	87,801	88,417	88,965	89,272	86,697
1979	87,514	87,751	88,654	89,193	90,012	90,857	89,869	89,969	90,521	91,000	91,204	91,335	89,823
1980	89,553	89,691	90,253	90,603	90,623	90,778	89,436	89,723	90,390	90,985	91,329	91,513	90,406
1981	89,688	89,833	90,371	91,027	91,514	92,158	91,237	91,238	91,739	91,913	91,745	91,414	91,156
1982	89,184	89,273	89,566	89,878	90,361	90,554	89,221	89,091	89,516	89,484	89,381	89,283	89,566
1983	87,614	87,621	88,232	89,095	89,925	90,751	90,179	89,907	91,634	92,148	92,506	92,783	90,196
1984	91,298	91,867	92,587	93,548	94,430	95,250	94,554	94,842	95,769	96,328	96,707	96,767	94,496
Employees on payrolls of nonagricultural establishments, private sector (unadj. for seas. variation)—thous., see p. 46													
1961	44,212	43,790	44,042	44,469	44,999	45,776	45,851	46,225	46,310	46,288	46,338	46,547	45,404

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Employees on payrolls of nonagricultural establishments, total (adj. for seas. variation)—thous., see p. 46													
1961	53,524	53,373	53,462	53,485	53,664	53,922	54,052	54,232	54,303	54,375	54,636	54,739	53,999
1962	54,703	54,996	55,109	55,384	55,514	55,563	55,663	55,796	55,860	55,919	55,943	55,915	55,549
1963	55,927	56,039	56,157	56,398	56,534	56,571	56,705	56,832	56,971	57,148	57,125	57,251	56,653
1964	57,281	57,621	57,686	57,846	57,974	58,128	58,309	58,510	58,777	58,658	59,080	59,320	58,283
1965	59,419	59,710	59,921	60,080	60,389	60,590	60,868	61,072	61,333	61,538	61,859	62,209	60,765
1966	62,415	62,766	63,129	63,318	63,595	63,989	64,166	64,306	64,367	64,614	64,839	65,042	63,901
1967	65,240	65,224	65,305	65,373	65,478	65,642	65,816	65,933	66,074	66,091	66,570	66,767	65,803
1968	66,656	67,026	67,156	67,422	67,519	67,779	67,979	68,189	68,333	68,569	68,837	69,151	67,897
1969	69,297	69,575	69,803	69,980	70,197	70,478	70,629	70,742	70,800	70,957	70,921	71,119	70,384
1970	71,059	71,201	71,363	71,283	70,998	70,888	70,927	70,750	70,815	70,383	70,264	70,661	70,880
1971	70,752	70,689	70,766	70,969	71,129	71,136	71,169	71,168	71,499	71,485	71,723	71,977	71,214
1972	72,357	72,542	72,850	73,079	73,346	73,639	73,576	73,908	74,107	74,537	74,904	75,164	73,675
1973	75,521	75,923	76,168	76,308	76,473	76,743	76,713	77,009	77,170	77,506	77,867	77,933	76,790
1974	78,020	78,181	78,184	78,239	78,381	78,443	78,492	78,511	78,542	78,599	78,234	77,531	78,265
1975	77,153	76,743	76,429	76,333	76,470	76,400	76,640	77,034	77,216	77,479	77,582	77,878	76,945
1976	78,317	78,614	78,828	79,142	79,188	79,264	79,469	79,591	79,857	79,847	80,122	80,310	79,382
1977	80,527	80,783	81,228	81,615	81,984	82,392	82,743	82,954	83,460	83,659	84,012	84,260	82,471
1978	84,478	84,800	85,339	86,064	86,396	86,833	87,060	87,319	87,470	87,788	88,233	88,534	86,697
1979	88,711	88,955	89,406	89,356	89,671	89,985	90,088	90,148	90,166	90,356	90,449	90,595	89,823
1980	90,784	90,889	90,970	90,747	90,269	89,931	89,870	89,933	90,058	90,350	90,583	90,818	90,406
1981	90,927	90,987	91,085	91,175	91,151	91,328	91,467	91,415	91,354	91,259	91,020	90,750	91,156
1982	90,391	90,391	90,264	90,028	90,006	89,769	89,435	89,272	89,122	88,836	88,671	88,644	89,566
1983	88,807	88,715	88,919	89,244	89,558	89,970	90,404	90,065	91,214	91,457	91,771	92,131	90,196
1984	92,572	93,068	93,355	93,722	94,039	94,432	94,760	94,988	95,302	95,594	95,936	96,078	94,496
Employees on payrolls of manufacturing establishments, total (adj. for seas. variation)—thous., see p. 46													
1961	16,163	16,073	16,096	16,138	16,261	16,336	16,355	16,425	16,407	16,584	16,638	16,326	
1962	16,653	16,737	16,789	16,900	16,885	16,900	16,895	16,911	16,909	16,883	16,856	16,853	
1963	16,891	16,875	16,912	16,980	17,026	16,992	17,016	17,025	17,046	17,079	17,043	17,068	16,995
1964	17,074	17,106	17,139	17,181	17,202	17,218	17,277	17,341	17,481	17,204	17,501	17,589	17,274
1965	17,652	17,713	17,781	17,863	17,910	17,984	18,114	18,162	18,266	18,314	18,443	18,541	18,062
1966	18,633	18,812	18,923	19,051	19,145	19,268	19,313	19,420	19,389	19,483	19,550	19,570	19,214
1967	19,586	19,542	19,483	19,434	19,370	19,364	19,351	19,369	19,357	19,351	19,566	19,599	19,447
1968	19,599	19,623	19,623	19,702	19,745	19,800	19,805	19,822	19,816	19,880	19,940	20,010	19,781
1969	20,019	20,098	20,163	20,157	20,169	20,235	20,282	20,250	20,250	20,220	20,059	20,072	20,167
1970	20,004	19,940	19,935	19,788	19,556	19,457	19,403	19,265	19,202	18,646	18,492	18,768	19,367
1971	18,737	18,678	18,603	18,616	18,671	18,599	18,564	18,511	18,615	18,589	18,635	18,653	18,623
1972	18,730	18,822	18,910	18,989	19,070	19,136	19,086	19,161	19,243	19,418	19,557	19,702	19,151
1973	19,808	19,957	20,030	20,077	20,104	20,167	20,145	20,202	20,183	20,323	20,408	20,432	20,154
1974	20,359	20,285	20,242	20,260	20,242	20,257	20,250	20,158	20,087	19,978	19,663	19,184	20,077
1975	18,769	18,395	18,216	18,134	18,138	18,093	18,060	18,204	18,351	18,447	18,472	18,566	18,323
1976	18,703	18,800	18,887	18,999	18,982	18,991	19,015	19,030	19,152	19,049	19,160	19,184	18,997
1977	19,276	19,319	19,435	19,546	19,639	19,723	19,799	19,794	19,850	19,878	19,927	20,056	19,682
1978	20,145	20,203	20,276	20,358	20,414	20,489	20,523	20,569	20,614	20,729	20,850	20,955	20,505
1979	21,019	21,043	21,101	21,092	21,111	21,162	21,148	21,002	21,012	20,998	20,907	20,928	21,040
1980	20,892	20,833	20,833	20,573	20,258	20,001	19,777	19,929	19,959	20,048	20,145	20,198	20,285
1981	20,178	20,149	20,193	20,268	20,303	20,317	20,346	20,291	20,258	20,112	19,926	19,716	20,170
1982	19,508	19,443	19,317	19,132	19,031	18,851	18,714	18,568	18,480	18,242	18,077	18,026	18,781
1983	18,043	18,038	18,062	18,160	18,271	18,347	18,475	18,519	18,657	18,784	18,889	18,962	18,434
1984	19,058	19,165	19,262	19,331	19,379	19,432	19,504	19,520	19,468	19,486	19,467	19,485	19,378
Employees on payrolls of manufacturing est., durable goods ind., total (adj. for seas. variation)—thous., see p. 46													
1961	8,956	8,870	8,875	8,916	9,034	9,079	9,096	9,146	9,144	9,146	9,269	9,309	9,070
1962	9,324	9,396	9,442	9,496	9,506	9,505	9,506	9,517	9,510	9,531	9,512	9,480	
1963	9,544	9,533	9,552	9,598	9,630	9,617	9,623	9,628	9,648	9,669	9,664	9,684	9,616
1964	9,683	9,694	9,736	9,761	9,776	9,822	9,869	9,983	9,703	9,972	10,049	9,816	
1965	10,083	10,136	10,176	10,257	10,298	10,358	10,449	10,501	10,576	10,594	10,678	10,757	10,405
1966	10,841	10,969	11,055	11,154	11,230	11,310	11,356	11,438	11,438	11,512	11,539	11,548	11,282
1967	11,546	11,529	11,487	11,435	11,420	11,397	11,386	11,394	11,331	11,311	11,510	11,528	11,439
1968	11,555	11,544	11,534	11,596	11,616	11,627	11,640	11,627	11,616	11,662	11,716	11,769	11,626
1969	11,830	11,855	11,892	11,890	11,900	11,947	11,979	11,979	11,975	11,953	11,769	11,895	
1970	11,701	11,649	11,552	11,397	10,645	10,609	11,297	11,140	11,200	11,117	11,218	11,240	
1971	10,723	10,680	10,620	10,626	10,669	10,629	10,604	10,548	10,621	10,617	10,635	10,652	10,636
1972	10,715	10,789	10,850	10,912	10,975	11,012	11,010	11,062	11,123	11,271	11,376	11,492	11,049
1973	11,579	11,707	11,763	11,800	11,843	11,895	11,916	11,955	11,948	12,049	12,106	12,128	11,891
1974	12,069	12,015	11,985	12,034	12,018	12,047	12,068	11,981	11,940	11,902	11,692	11,371	11,925
1975	11,100	10,855	10,739	10,645	10,699	10,555	10,484	10,553	10,638	10,661	10,662	10,722	10,688
1976	10,815	10,880	10,953	11,034	11,075	11,098	11,111	11,140	11,200	11,117	11,218	11,240	
1977	11,302	11,314	11,406	11,472	11,547	11,609	11,684	11,682	11,730	11,759	11,790	11,894	
1978	11,971	12,014	12,059	12,128	12,182	12,238	12,285	12,335	12,391	12,492	12,576	12,653	12,274
1979	12,706	12,747	12,796										

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Production workers on private nonagricultural payrolls (adj. for seas. variation)—thous., see p. 49													
1961													37,989
1962													36,979
1963													39,553
1964	39,791	40,083	40,091	40,248	40,346	40,464	40,630	40,767	40,985	40,790	41,129	41,314	40,560
1965	41,376	41,578	41,701	41,824	42,046	42,189	42,344	42,492	42,676	42,811	42,989	43,273	42,278
1966	43,363	43,592	43,798	43,931	44,100	44,346	44,443	44,524	44,542	44,691	44,747	44,911	44,249
1967	44,955	44,857	44,863	44,859	44,938	44,994	45,090	45,176	45,238	45,239	45,635	45,775	45,137
1968	45,554	45,922	45,999	46,181	46,206	46,373	48,472	46,644	46,754	46,933	47,172	47,381	46,473
1969	47,469	47,890	47,844	47,957	48,075	48,279	48,423	48,483	48,515	48,602	48,514	48,641	48,208
1970	48,547	48,613	48,675	48,502	48,263	48,213	48,194	48,031	48,063	47,581	47,426	47,812	48,156
1971	47,864	47,782	47,839	48,001	48,145	48,123	48,124	48,097	48,362	48,290	48,439	48,644	48,148
1972	49,011	49,093	49,391	49,532	49,703	49,982	49,817	50,035	50,197	50,558	50,871	51,025	49,937
1973	51,351	51,676	51,864	51,934	52,022	52,188	52,126	52,319	52,398	52,672	52,910	52,914	52,201
1974	52,890	52,978	52,936	52,941	53,013	53,042	52,999	52,986	52,906	52,896	52,476	51,804	52,809
1975	51,398	50,861	50,568	50,426	50,525	50,532	50,735	51,051	51,217	51,422	51,499	51,728	50,991
1976	52,107	52,346	52,517	52,769	52,782	52,821	53,010	53,039	53,283	53,194	53,375	53,509	52,897
1977	53,679	53,925	54,321	54,655	54,926	55,189	55,406	55,520	55,837	55,968	56,253	56,404	55,179
1978	56,517	56,719	57,123	57,705	57,918	58,221	58,379	58,571	58,741	58,968	59,342	59,575	58,156
1979	59,677	59,888	60,225	60,076	60,325	60,518	60,493	60,448	60,514	60,677	60,724	60,835	60,367
1980	60,917	61,028	60,964	60,518	60,131	59,826	59,628	59,850	60,009	60,202	60,405	60,608	60,331
1981	60,710	60,751	60,844	60,944	60,901	61,072	61,186	61,186	61,201	61,060	60,808	60,526	60,927
1982	60,173	60,253	60,102	59,884	59,841	59,619	59,458	59,253	59,145	58,841	58,683	58,656	59,487
1983	58,805	58,757	58,950	59,237	59,501	59,909	60,288	59,913	60,940	61,185	61,758	60,070	
1984	61,990	62,379	62,589	62,887	63,095	63,403	63,612	63,745	63,974	64,195	64,443	64,575	63,415
Production workers in manufacturing establishments, total (adj. for seas. variation)—thous., see p. 49													
1961	11,943	11,847	11,867	11,913	12,024	12,100	12,112	12,177	12,159	12,185	12,319	12,354	12,083
1962	12,361	12,431	12,464	12,557	12,534	12,536	12,514	12,523	12,504	12,515	12,472	12,449	12,488
1963	12,479	12,447	12,492	12,550	12,590	12,559	12,580	12,578	12,585	12,627	12,572	12,603	12,555
1964	12,605	12,639	12,670	12,701	12,720	12,732	12,787	12,846	12,975	12,689	12,975	13,050	12,781
1965	13,112	13,160	13,225	13,278	13,315	13,372	13,483	13,515	13,598	13,624	13,727	13,805	13,434
1966	13,874	14,020	14,097	14,194	14,264	14,346	14,367	14,451	14,410	14,491	14,520	14,528	14,296
1967	14,519	14,454	14,381	14,317	14,255	14,228	14,197	14,219	14,184	14,180	14,374	14,394	14,308
1968	14,383	14,392	14,395	14,468	14,500	14,533	14,520	14,534	14,585	14,630	14,682	14,514	
1969	14,694	14,759	14,797	14,785	14,777	14,834	14,866	14,850	14,827	14,792	14,629	14,634	14,767
1970	14,566	14,498	14,515	14,391	14,182	14,125	14,094	13,983	13,950	13,409	13,274	13,589	14,044
1971	13,577	13,546	13,489	13,518	13,590	13,537	13,510	13,460	13,567	13,550	13,586	13,607	13,544
1972	13,692	13,764	13,844	13,924	13,991	14,036	13,989	14,049	14,107	14,268	14,388	14,505	14,045
1973	14,591	14,723	14,776	14,799	14,813	14,867	14,831	14,865	14,831	14,942	15,003	15,031	14,834
1974	14,947	14,867	14,818	14,822	14,797	14,804	14,789	14,694	14,625	14,511	14,217	13,788	14,638
1975	13,407	13,059	12,911	12,841	12,855	12,830	12,820	12,954	13,093	13,188	13,209	13,302	13,043
1976	13,422	13,505	13,577	13,672	13,643	13,639	13,655	13,654	13,760	13,639	13,734	13,741	13,638
1977	13,815	13,848	13,955	14,046	14,121	14,182	14,233	14,215	14,253	14,265	14,323	14,415	14,135
1978	14,486	14,521	14,577	14,632	14,675	14,715	14,738	14,761	14,800	14,888	14,990	15,077	14,734
1979	15,120	15,122	15,158	15,148	15,159	15,186	15,161	15,002	15,006	14,984	14,892	14,912	15,068
1980	14,838	14,767	14,757	14,495	14,167	13,931	13,734	13,865	13,900	13,971	14,061	14,105	14,214
1981	14,078	14,051	14,084	14,145	14,165	14,163	14,178	14,108	14,083	13,932	13,747	13,533	14,020
1982	13,339	13,295	13,183	13,020	12,947	12,798	12,686	12,567	12,510	12,291	12,154	12,127	12,742
1983	12,152	12,162	12,195	12,289	12,389	12,466	12,576	12,615	12,731	12,847	12,939	12,994	12,530
1984	13,072	13,153	13,227	13,280	13,308	13,339	13,388	13,387	13,333	13,330	13,301	13,307	13,285
Production workers in manufacturing estd., durable goods ind., total (adj. for seas. variation)—thous., see p. 49													
1961	6,515	6,428	6,434	6,478	6,568	6,629	6,645	6,691	6,686	6,690	6,800	6,830	6,618
1962	6,834	6,899	6,927	6,969	6,968	6,960	6,947	6,957	6,936	6,957	6,934	6,930	6,935
1963	6,958	6,941	6,967	7,014	7,046	7,037	7,041	7,043	7,052	7,078	7,063	7,088	7,027
1964	7,087	7,102	7,140	7,162	7,163	7,176	7,221	7,266	7,368	7,092	7,356	7,423	7,213
1965	7,460	7,501	7,541	7,603	7,631	7,678	7,755	7,790	7,853	7,858	7,921	7,989	7,715
1966	8,053	8,214	8,288	8,342	8,393	8,420	8,485	8,473	8,536	8,541	8,541	8,541	8,369
1967	8,524	8,487	8,436	8,373	8,363	8,328	8,297	8,319	8,233	8,212	8,394	8,402	8,364
1968	8,419	8,399	8,450	8,457	8,457	8,454	8,449	8,442	8,478	8,523	8,565	8,457	
1969	8,618	8,646	8,665	8,661	8,655	8,703	8,732	8,712	8,720	8,699	8,519	8,526	8,651
1970	8,446	8,394	8,430	8,336	8,205	8,136	8,092	8,027	8,007	7,520	7,393	7,705	8,055
1971	7,700	7,676	7,625	7,644	7,699	7,667	7,651	7,596	7,667	7,667	7,679	7,699	7,664
1972	7,763	7,827	7,888	7,944	8,001	8,023	8,017	8,059	8,104	8,236	8,326	8,425	8,051
1973	8,501	8,609	8,647	8,670	8,702	8,750	8,751	8,771	8,753	8,828	8,868	8,895	8,728
1974	8,823	8,764	8,735	8,775	8,749	8,773	8,784	8,698	8,665	8,619	8,426	8,144	8,662
1975	7,903	7,671	7,580	7,495	7,470	7,433	7,379	7,446	7,529	7,558	7,560	7,620	7,557
1976	7,700	7,622	7,892	7,925	7,941	7,950	7,971	8,015	7,918	8,008	8,008	8,019	7,914
1977	8,071	8,074	8,160	8,213	8,277	8,327	8,384	8,372	8,405	8,424	8,466	8,536	8,307
1978	8,597	8,621	8,653	8,697	8,738	8,769	8,807	8,836	8,884	8,961	9,032	9,093	8,805
1979	9,126	9,146	9,176	9,175	9,178	9,206	9,185	9,052	9,088	9,045	8,970	8,992	9,110
1980	8,915	8,904	8,901	8,661	8,390	8,213	8,074	8,136	8,182	8,247	8,330	8,365	8,442
1981	8,350	8,321	8,352	8,401	8,409	8,414	8,403	8,351	8,332	8,228	8,074	7,907	8,294
1982	7,777	7,743	7,667	7,541	7,489	7,382	7,307	7,1					

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Average weekly gross hours per production worker on private nonagricultural payrolls (seas. adj.)—hours, see p. 51													
1961													
1962													
1963													
1964	38.4	38.7	38.7	38.8	38.7	38.7	38.7	38.7	38.4	38.7	38.7	38.9	
1965	38.9	38.8	38.9	38.8	38.8	38.7	38.7	38.6	38.5	38.7	38.7	38.8	
1966	38.7	38.9	38.8	38.7	38.6	38.6	38.6	38.6	38.5	38.5	38.4	38.4	
1967	38.4	38.1	38.0	37.9	38.0	38.0	37.9	38.0	38.0	37.9	38.0	37.9	
1968	37.7	37.9	37.8	37.6	37.9	37.9	37.9	37.8	37.9	37.8	37.6	37.6	
1969	37.8	37.6	37.7	37.7	37.8	37.6	37.7	37.7	37.7	37.6	37.5	37.6	
1970	37.4	37.4	37.3	37.2	37.2	37.1	37.2	37.1	36.8	36.9	36.9	36.9	
1971	36.9	36.9	36.9	36.9	36.9	36.9	36.7	36.9	36.6	36.9	37.0	37.0	
1972	36.9	37.0	37.0	37.1	36.9	37.0	36.9	36.9	37.0	37.1	37.0	36.8	
1973	36.8	37.0	37.1	37.1	37.0	37.0	37.0	36.9	36.9	36.8	37.0	36.8	
1974	36.7	36.8	36.7	36.4	36.7	36.6	36.6	36.5	36.6	36.4	36.2	36.1	
1975	36.1	35.9	35.8	35.9	35.9	36.0	36.0	36.2	36.2	36.2	36.2	36.3	
1976	36.3	36.3	36.1	36.1	36.2	36.2	36.2	36.1	36.0	36.0	36.0	36.0	
1977	35.8	36.1	36.0	36.0	36.1	36.0	36.0	36.0	36.0	35.9	35.9	35.9	
1978	35.5	35.6	35.9	36.0	35.9	35.9	35.9	35.8	35.8	35.9	35.8	35.8	
1979	35.7	35.7	35.8	35.4	35.7	35.7	35.7	35.7	35.7	35.6	35.6	35.6	
1980	35.6	35.5	35.3	35.3	35.2	35.1	35.0	35.1	35.2	35.3	35.3	35.3	
1981	35.5	35.3	35.4	35.3	35.3	35.2	35.3	35.3	35.0	35.1	35.1	34.9	
1982	34.3	35.1	34.9	34.8	34.9	34.9	34.9	34.8	34.7	34.7	34.7	34.8	
1983	35.0	34.6	34.8	34.9	35.0	35.0	35.0	35.0	35.1	35.2	35.1	35.2	
1984	35.2	35.3	35.1	35.3	35.2	35.2	35.2	35.1	35.2	35.0	35.1	35.1	
Average weekly gross hours per production worker on payrolls of manufacturing estab., total (unadj.)—hours, see p. 51													
1961	38.9	39.0	39.1	39.3	39.7	40.1	40.0	40.2	39.8	40.4	40.6	40.6	39.8
1962	39.7	40.0	40.3	40.4	40.5	40.7	40.5	40.4	40.7	40.4	40.4	40.5	40.4
1963	40.1	40.0	40.2	39.9	40.5	40.8	40.5	40.5	40.7	40.8	40.6	40.9	40.5
1964	39.8	40.3	40.4	40.5	40.8	41.0	40.7	40.9	40.7	40.7	41.5	41.5	40.7
1965	40.9	41.0	41.2	40.7	41.2	41.4	41.0	41.1	41.0	41.3	41.4	41.7	41.2
1966	41.2	41.3	41.4	41.2	41.5	41.6	41.1	41.4	41.5	41.4	41.3	41.3	41.4
1967	40.8	40.1	40.3	40.2	40.4	40.6	40.3	40.7	41.0	40.8	40.7	41.1	40.6
1968	40.0	40.5	40.6	39.7	40.9	41.1	40.7	40.7	41.2	41.1	41.0	41.1	40.7
1969	40.4	40.0	40.7	40.5	40.7	40.9	40.5	40.6	41.0	40.7	40.6	41.0	40.6
1970	40.0	39.8	40.0	39.7	39.8	40.1	39.9	39.8	39.6	39.6	39.7	39.9	39.8
1971	39.5	39.3	39.7	39.4	39.9	40.2	39.8	39.8	39.7	40.0	40.2	40.6	39.9
1972	39.8	40.0	40.3	40.5	40.5	40.8	40.4	40.6	40.9	40.8	40.9	41.1	40.5
1973	39.9	40.5	40.7	40.7	40.9	40.9	40.6	40.5	41.0	40.7	40.9	41.2	40.7
1974	40.0	40.1	40.2	39.1	40.3	40.4	40.0	40.1	40.3	40.1	39.7	39.9	40.0
1975	38.7	38.5	38.7	38.9	39.0	39.5	39.2	39.7	40.2	40.0	40.1	40.9	39.5
1976	40.0	40.0	40.1	39.2	40.3	40.5	40.1	40.1	40.1	40.1	40.3	40.7	40.1
1977	39.1	39.9	40.2	40.1	40.4	40.8	40.1	40.3	40.7	40.6	40.7	41.1	40.3
1978	39.2	39.6	40.4	40.4	40.4	40.8	40.3	40.4	40.7	40.6	40.9	41.4	40.4
1979	40.1	40.2	40.6	38.9	40.1	40.4	39.9	40.0	40.3	40.3	40.4	40.9	40.2
1980	39.8	39.8	39.6	39.4	39.3	39.4	38.8	39.4	39.8	39.8	40.2	40.8	39.7
1981	39.9	39.5	39.9	39.7	40.1	40.2	39.6	39.9	39.5	39.7	39.7	39.9	39.8
1982	37.1	39.2	39.1	38.7	39.0	39.3	38.9	39.0	38.9	39.0	39.3	39.7	38.9
1983	39.2	38.8	39.6	39.8	39.9	40.3	40.0	40.2	40.8	40.7	40.8	41.2	40.1
1984	40.6	40.7	40.7	40.9	40.7	40.8	40.3	40.4	40.8	40.5	40.7	41.2	40.7
Average weekly gross hours per production worker on payrolls of manufacturing estab., total (seas. adj.)—hours, see p. 51													
1961	39.2	39.3	39.4	39.6	39.6	39.9	40.0	40.1	39.5	40.2	40.5	40.3	
1962	40.0	40.3	40.5	40.7	40.5	40.4	40.4	40.3	40.5	40.2	40.3	40.2	
1963	40.4	40.3	40.4	40.2	40.5	40.6	40.5	40.4	40.6	40.6	40.5	40.6	
1964	40.1	40.6	40.6	40.8	40.7	40.7	40.8	40.9	40.5	40.6	40.8	41.1	
1965	41.2	41.4	41.0	41.0	41.2	41.1	41.1	41.0	40.8	41.2	41.3	41.4	
1966	41.4	41.6	41.5	41.5	41.4	41.4	41.2	41.4	41.3	41.3	41.2	40.9	
1967	41.0	40.4	40.4	40.5	40.4	40.4	40.5	40.6	40.7	40.6	40.6	40.7	
1968	40.3	40.9	40.7	40.0	40.9	40.9	40.8	40.7	40.9	40.9	40.8	40.7	
1969	40.7	40.4	40.8	40.7	40.7	40.7	40.6	40.6	40.7	40.6	40.4	40.5	
1970	40.4	40.2	40.1	39.9	39.8	39.9	40.0	39.8	39.3	39.5	39.5	39.5	
1971	39.9	39.7	39.8	39.7	39.9	40.0	39.9	39.8	39.4	39.9	40.0	40.2	
1972	40.2	40.4	40.4	40.7	40.5	40.6	40.5	40.6	40.6	40.7	40.8	40.5	
1973	40.4	40.9	40.8	40.8	40.9	40.7	40.6	40.7	40.5	40.6	40.6	40.6	
1974	40.5	40.4	40.8	40.7	40.7	40.7	40.6	40.6	40.7	40.6	40.4	40.5	
1975	39.2	38.9	38.8	39.2	39.0	39.2	39.4	39.4	39.7	39.9	39.8	40.2	
1976	40.5	40.3	40.2	39.6	40.3	40.2	40.3	40.1	39.8	40.0	40.1	40.0	
1977	39.7	40.3	40.2	40.4	40.4	40.5	40.5	40.3	40.4	40.5	40.4	40.4	
1978	39.6	39.9	40.5	40.8	40.4	40.5	40.6	40.5	40.5	40.6	40.5	40.6	
1979	40.5	40.5	40.6	39.2	40.2	40.2	40.2	40.1	40.2	40.2	40.1	40.2	
1980	40.1	40.1	39.8	39.7	39.4	39.2	39.1	39.5	39.6	39.7	39.9	40.1	
1981	40.1	39.8	39.9	40.0	40.2	40.0	39.9	40.0	39.4	39.6	39.4	39.3	
1982	37.3	39.5	39.1	39.0	39.1	39.2	39.2	39.0	38.8	38.8	38.9	39.1	
1983	39.4	39.2	39.6	40.0	40.0	40.2	40.3	40.3	40.7	40.6	40.6	40.6	
1984	40.7	41.0	40.7	41.1	40.7	40.7	40.6	40.5	40.6	40.5	40.5	40.5	
Average weekly overtime hours per production worker on payrolls of manufacturing estab., total (seas. adj.)—hours, see p. 51													
1961	2.1	2.1	2.1	2.2	2.3	2.3	2.4	2.5	2.5	2.6	2.7	2.8	2.4
1962	2.8	2.7	2.8	2.9	2.9	2.9	2.8	2.6	2.8	2.7	2.7	2.8	2.8
1963	2.7	2.8	2.8	2.6	2.8	2.9	2.9	2.9	2.9	2.9	2.9	3.0	2.8
1964	2.9	2.9	2.9	3.1	3.1	3.1	3.1	3.3	3.2	3.1	3.1	3.4	3.1
1965	3.5	3.6	3.7	3.4	3.6	3.6	3.6	3.5	3.5	3.7	3.8	3.8	3.6
1966	3.9	4.1	4.1	4.1	4.0	3.9	4.0	3.9	3.9	3.9	3.8	3.6	3.9
1967	3.6	3.4	3.3	3.3	3.3	3.2	3.3	3.4	3.5	3.4	3.3	3.4	3.4
1968	3.4	3.5	3.5	3.1	3.6	3.6	3.6	3.5	3.5	3.6	3.7	3.7	3.6
1969	3.7	3.6	3.6	3.7	3.6	3.6	3.6	3.6	3.6	3.5	3.5	3.5	3.6
1970	3.4	3.2	3.2	3.0	3.0	3.1	3.0	2.9	2.7	2.7	2.6	2.7	3.0
1971	2.8	2											

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Average weekly gross hours per production worker on payrolls of manufacturing estab., durable goods ind., total (seas. adj.)—hours, see p. 51													
1961	39.6	39.6	39.7	40.0	40.1	40.3	40.4	40.5	39.8	40.8	41.1	40.9	40.3
1962	40.5	40.9	41.0	41.2	41.0	40.9	41.0	40.9	41.2	40.9	40.9	40.8	40.9
1963	41.0	41.0	41.0	40.9	41.1	41.3	41.3	41.0	41.2	41.2	41.2	41.2	41.1
1964	40.9	41.3	41.3	41.6	41.4	41.5	41.6	41.7	41.4	41.2	41.8	42.0	41.5
1965	42.0	42.1	42.2	41.9	42.1	42.0	41.9	41.8	41.5	42.0	42.1	42.2	42.0
1966	42.3	42.4	42.4	42.4	42.2	42.2	41.9	42.2	42.1	42.1	41.9	41.6	42.2
1967	41.7	41.1	41.0	41.0	41.1	41.0	41.1	41.3	41.3	41.2	41.0	41.3	41.2
1968	41.0	41.5	41.3	40.7	41.6	41.5	41.5	41.3	41.6	41.8	41.5	41.3	41.4
1969	41.4	41.1	41.5	41.5	41.3	41.3	41.2	41.3	41.4	41.2	41.0	41.2	41.3
1970	40.9	40.7	40.6	40.4	40.3	40.4	40.6	40.3	39.8	39.9	39.9	39.9	40.3
1971	40.4	40.2	40.3	40.1	40.4	40.5	40.3	40.1	39.6	40.3	40.4	40.7	40.3
1972	40.7	41.0	41.0	41.3	41.1	41.2	41.1	41.2	41.3	41.3	41.5	41.3	41.2
1973	41.3	41.8	41.6	41.7	41.5	41.4	41.5	41.2	41.5	41.3	41.4	41.3	41.5
1974	41.0	41.0	39.7	41.0	40.8	40.7	40.8	40.8	40.8	40.8	40.3	40.1	40.7
1975	39.9	39.6	39.4	39.9	39.5	39.6	39.8	40.1	40.2	40.1	40.1	40.6	39.9
1976	40.8	40.8	40.6	40.1	40.9	40.9	41.0	40.7	40.4	40.5	40.7	40.5	40.6
1977	40.2	40.8	41.1	41.1	41.2	41.0	41.1	41.2	41.3	41.3	41.4	41.3	41.0
1978	40.3	40.6	41.1	41.5	41.1	41.2	41.3	41.1	41.3	41.3	41.3	41.4	41.1
1979	41.3	41.4	41.3	39.6	40.9	40.8	40.9	40.7	40.7	40.5	40.7	40.8	40.6
1980	40.6	40.3	40.1	39.7	39.6	39.6	39.9	40.2	40.2	40.5	40.5	40.8	40.1
1981	40.6	40.2	40.4	40.5	40.7	40.5	40.4	40.5	39.8	40.1	39.8	39.6	40.2
1982	37.9	39.9	39.5	39.4	39.5	39.7	39.6	39.4	39.0	39.2	39.4	39.4	39.3
1983	39.8	39.7	40.1	40.4	40.4	40.6	40.9	40.9	41.3	41.3	41.3	41.2	40.7
1984	41.4	41.8	41.4	41.7	41.4	41.4	41.4	41.2	41.4	41.3	41.2	41.3	41.4
Average weekly overtime hours per production worker on payrolls of manufacturing estab., durable goods ind., total (seas. adj.)—hours, see p. 51													
1961	2.0	2.0	1.9	2.1	2.2	2.2	2.4	2.4	2.5	2.6	2.7	2.8	2.4
1962	2.6	2.7	2.9	2.9	2.9	2.9	2.9	2.7	2.9	2.8	2.8	2.9	2.8
1963	2.8	2.8	2.9	2.6	2.9	3.1	3.0	3.0	3.0	3.1	3.0	3.1	3.0
1964	3.1	3.0	3.0	3.3	3.2	3.3	3.3	3.5	3.4	3.2	3.3	3.7	3.3
1965	3.8	4.0	4.0	3.7	3.9	3.9	3.9	3.8	3.7	3.7	4.1	4.1	3.9
1966	4.3	4.5	4.5	4.6	4.4	4.3	4.3	4.3	4.2	4.2	4.1	3.8	4.3
1967	3.8	3.6	3.5	3.4	3.4	3.3	3.5	3.5	3.6	3.5	3.4	3.6	3.5
1968	3.6	3.6	3.6	3.2	3.9	3.8	3.8	3.7	3.8	4.0	4.1	3.9	3.8
1969	3.9	3.8	3.8	3.9	3.8	3.8	3.8	3.8	3.8	3.7	3.6	3.6	3.8
1970	3.4	3.2	3.0	3.0	3.1	3.0	2.9	2.9	2.7	2.7	2.5	2.6	3.0
1971	2.7	2.8	2.8	2.9	2.9	2.9	2.8	2.8	2.7	2.8	2.9	3.0	2.9
1972	3.1	3.2	3.3	3.7	3.5	3.6	3.5	3.8	3.7	3.8	4.0	4.0	3.8
1973	4.2	4.4	4.0	4.5	4.2	4.1	4.1	3.9	4.0	4.0	4.1	3.9	4.1
1974	3.8	3.7	2.8	3.7	3.5	3.5	3.5	3.5	3.4	3.4	3.0	2.8	3.4
1975	2.6	2.5	2.4	2.4	2.2	2.4	2.5	2.6	2.7	2.7	2.7	2.9	2.6
1976	3.0	3.1	3.2	2.5	3.4	3.3	3.3	3.3	3.2	3.2	3.4	3.2	3.2
1977	3.4	3.4	3.4	3.8	3.7	3.7	3.7	3.7	3.8	3.8	3.7	3.7	3.7
1978	3.6	3.9	3.7	4.1	3.7	3.8	3.8	3.7	3.9	3.9	4.0	3.9	3.8
1979	4.0	4.0	3.9	2.9	3.7	3.6	3.6	3.4	3.4	3.4	3.3	3.2	3.5
1980	3.2	3.1	3.1	2.9	2.6	2.4	2.4	2.6	2.7	2.8	3.0	3.1	2.8
1981	3.0	2.9	2.9	2.9	3.1	3.0	2.9	2.9	2.7	2.6	2.4	2.3	2.8
1982	2.2	2.3	2.2	2.2	2.3	2.3	2.2	2.2	2.1	2.1	2.1	2.2	2.2
1983	2.2	2.3	2.4	2.8	2.7	2.9	3.0	3.1	3.4	3.4	3.5	3.4	3.0
1984	3.6	3.7	3.6	3.8	3.6	3.6	3.6	3.5	3.5	3.6	3.6	3.6	3.6
Average weekly gross hours per production worker on payrolls of manufacturing estab., nondurable goods ind., total (seas. adj.)—hours, see p. 52													
1961	38.8	38.9	39.0	39.2	39.1	39.3	39.4	39.5	39.2	39.6	39.8	39.6	39.3
1962	39.4	39.5	39.8	40.0	39.8	39.8	39.8	39.6	39.7	39.3	39.5	39.5	39.7
1963	39.5	39.5	39.6	39.3	39.6	39.6	39.6	39.7	39.7	39.8	39.6	39.7	39.6
1964	39.1	39.8	39.7	39.9	39.8	39.7	39.7	39.8	39.8	39.9	39.8	40.0	39.7
1965	40.1	40.2	39.8	40.0	40.0	40.1	40.2	40.0	39.9	40.1	40.2	40.2	40.1
1966	40.2	40.4	40.3	40.3	40.3	40.3	40.2	40.2	40.0	40.2	40.1	39.9	40.2
1967	40.0	39.5	39.6	39.6	39.6	39.6	39.6	39.7	39.9	39.8	39.8	39.7	39.7
1968	39.2	40.0	39.8	39.1	39.9	40.0	39.9	39.9	40.0	39.8	39.8	39.9	39.8
1969	39.7	39.3	39.8	39.7	39.8	39.8	39.7	39.7	39.7	39.6	39.6	39.7	39.7
1970	39.6	39.5	39.4	39.2	39.2	39.1	39.2	39.1	38.6	38.9	39.0	39.0	39.1
1971	39.3	39.1	39.2	39.4	39.3	39.3	39.4	39.3	39.1	39.3	39.5	39.5	39.3
1972	39.6	39.6	39.7	39.9	39.6	39.8	39.7	39.7	39.7	39.8	39.8	39.5	39.7
1973	39.0	39.7	39.8	39.8	39.6	39.5	39.6	39.5	39.6	39.5	39.7	39.7	39.6
1974	39.6	39.6	39.5	38.7	39.4	39.3	39.3	39.3	39.0	38.8	38.5	38.1	39.1
1975	38.1	37.8	37.9	38.4	38.7	38.7	38.9	38.9	39.3	39.4	39.5	39.8	38.8
1976	40.0	39.8	39.6	39.0	39.5	39.3	39.4	39.1	39.1	39.2	39.2	39.3	39.4
1977	39.0	39.6	39.4	39.5	39.5	39.6	39.3	39.3	39.3	39.4	39.4	39.3	39.4
1978	38.7	39.0	39.5	39.7	39.4	39.4	39.5	39.5	39.5	39.4	39.5	39.3	39.4
1979	39.3	39.3	39.4	38.7	39.2	39.3	39.3	39.3	39.4	39.3	39.4	39.3	39.3
1980	39.3	39.3	39.1	38.9	38.6	38.6	38.6	38.8	38.9	39.0	39.1	39.0	39.0
1981	39.5	39.3	39.2	39.4	39.3	39.3	39.2	39.2	38.9	39.0	38.8	38.7	39.1
1982	36.4	38.9	38.5	38.4	38.5	38.5	38.7	38.7	38.5	38.5	38.6	38.4	38.4
1983	38.8	38.6	38.1	39.5	39.4	39.5	39.6	39.6	39.9	39.8	39.7	39.7	39.4
1984	39.7	40.0	39.7	40.1	39.7	39.7	39.6	39.6	39.4	39.3	39.4	39.5	39.7
Average weekly overtime hours per production worker on payrolls of manufacturing estab., nondurable goods ind., total (seas. adj.)—hours, see p. 52													
1961	2.3	2.3	2.3	2.4	2.4	2.5	2.5	2.6	2.5	2.7	2.7	2.7	2.5
1962	2.7	2.7	2.7	2.8	2.9	2.8	2.7	2.5	2.6	2.5	2.6	2.6	2.7
1963	2.6	2.7	2.7	2.6	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.8	2.7
1964	2.7	2.8	2.7	2.9	2.9	2.8	2.9	3.0	2.9	2.9	2.9	3.1	2.9
1965	3.1	3.1	3.2	2.9	3.2	3.1	3.1	3.2	3.2	3.3	3.3	3.4	3.2
1966	3.4	3.5	3.5	3.5	3.5	3.4	3.4	3.5	3.4	3.4	3.3	3.2	3.4
1967	3.2	3.1	3.1	3.1	3.1	3.1	3.1	3.2	3.3	3.2	3.2	3.2	3.1
1968	3.2	3.3	3.3	2.9	3.3	3.4	3.4	3.3	3.4	3.3	3.4	3.3	3.3
1969	3.5	3.2	3.4	3.4	3.								

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Aggregate hours of wage and salary workers in nonagricultural establishments (seas. adj. annual rate)—bil. hours, see p. 53													
1961	107.72	107.81	107.82	107.65	108.27	108.91	109.29	109.70	109.24	110.06	110.87	110.68	109.14
1962	109.91	111.36	112.02	112.58	112.80	112.90	112.94	113.22	113.57	113.09	113.38	113.21	112.70
1963	113.23	113.40	113.50	114.34	114.66	114.91	115.11	115.18	115.56	115.93	115.87	115.84	114.88
1964	114.80	116.59	116.75	117.43	117.47	117.72	118.06	118.31	118.31	118.72	119.67	120.60	118.06
1965	120.96	121.64	122.06	122.11	122.87	122.76	123.13	123.62	123.88	124.60	125.36	126.16	123.32
1966	126.60	127.74	128.42	128.38	128.58	129.53	129.49	129.86	129.80	130.44	130.76	130.98	129.30
1967	131.41	130.70	130.61	130.55	130.92	131.23	131.43	131.77	132.34	132.07	133.02	133.11	131.59
1968	132.44	133.68	133.61	133.76	134.48	134.97	135.52	135.86	136.14	136.46	136.42	136.90	134.70
1969	137.62	137.82	138.52	138.72	139.38	139.83	140.33	140.46	140.56	140.73	139.33	139.33	
1970	139.91	139.97	140.26	139.83	139.07	138.75	139.04	138.54	134.34	137.31	136.78	137.77	138.23
1971	137.97	137.34	137.84	137.95	138.33	138.56	138.09	138.63	138.41	138.02	139.80	140.26	138.46
1972	141.16	141.86	142.06	142.87	142.93	143.53	143.25	143.92	144.89	144.96	146.00	146.10	143.66
1973	146.64	147.91	148.61	148.82	149.19	149.52	149.87	150.01	150.29	149.81	151.57	151.44	149.48
1974	151.12	151.55	151.22	149.09	151.73	151.58	151.43	151.33	151.47	151.91	149.78	148.06	150.81
1975	147.82	146.29	145.31	145.37	145.76	145.31	145.59	147.13	147.54	147.80	148.37	149.21	146.86
1976	151.12	150.76	150.56	149.70	151.37	151.16	151.69	151.62	152.10	152.12	152.66	153.22	151.43
1977	152.23	154.82	154.79	155.49	156.56	157.17	157.75	158.07	158.80	159.42	159.70	159.60	157.02
1978	159.18	160.72	162.33	164.12	164.32	165.35	165.78	166.00	166.23	166.57	167.08	168.12	164.76
1979	168.24	168.58	169.93	166.36	169.50	170.51	170.68	170.66	170.61	170.56	170.67	170.26	169.74
1980	171.78	171.71	171.02	170.07	168.98	168.43	167.50	168.37	168.72	169.48	169.56	170.80	169.61
1981	171.26	170.27	171.11	169.94	170.64	170.86	171.26	171.46	167.27	170.12	169.75	169.27	170.23
1982	165.15	168.75	168.15	167.22	167.37	166.55	166.10	165.69	165.09	164.56	163.93	164.84	166.08
1983	165.53	164.11	165.10	166.14	166.93	167.70	168.87	168.69	170.73	171.58	171.33	173.09	168.33
1984	173.86	175.36	174.88	176.54	176.37	177.49	177.86	178.19	178.96	178.78	179.74	180.00	177.32
Average hourly gross earnings per production worker on private nonagricultural payrolls—dollars, see p. 55													
1961													2.14
1962													2.22
1963													2.28
1964	2.32	2.32	2.32	2.34	2.35	2.36	2.36	2.37	2.40	2.39	2.40	2.40	2.36
1965	2.40	2.42	2.42	2.42	2.45	2.46	2.46	2.46	2.49	2.50	2.50	2.50	2.46
1966	2.51	2.52	2.52	2.54	2.55	2.56	2.57	2.57	2.61	2.61	2.61	2.60	2.56
1967	2.62	2.63	2.63	2.64	2.66	2.67	2.69	2.69	2.72	2.73	2.74	2.73	2.68
1968	2.76	2.78	2.79	2.80	2.83	2.84	2.85	2.86	2.91	2.92	2.92	2.93	2.85
1969	2.94	2.96	2.97	2.99	3.02	3.04	3.05	3.06	3.11	3.12	3.13	3.12	3.04
1970	3.13	3.15	3.17	3.18	3.20	3.22	3.24	3.25	3.29	3.29	3.29	3.31	3.23
1971	3.34	3.36	3.38	3.40	3.43	3.45	3.46	3.48	3.52	3.53	3.52	3.55	3.45
1972	3.60	3.61	3.62	3.65	3.67	3.67	3.69	3.71	3.77	3.79	3.78	3.80	3.70
1973	3.82	3.83	3.85	3.88	3.90	3.92	3.95	3.95	4.03	4.04	4.05	4.05	3.94
1974	4.07	4.09	4.10	4.12	4.19	4.23	4.24	4.27	4.37	4.38	4.38	4.40	4.24
1975	4.41	4.42	4.44	4.45	4.48	4.51	4.52	4.56	4.63	4.64	4.66	4.67	4.53
1976	4.71	4.73	4.74	4.76	4.81	4.82	4.85	4.89	4.98	4.99	5.02	5.03	4.86
1977	5.07	5.10	5.12	5.16	5.20	5.22	5.25	5.26	5.35	5.39	5.40	5.41	5.25
1978	5.48	5.50	5.53	5.60	5.62	5.66	5.70	5.71	5.82	5.87	5.88	5.91	5.69
1979	5.97	6.00	6.02	6.03	6.08	6.11	6.16	6.18	6.30	6.31	6.34	6.38	6.16
1980	6.42	6.45	6.50	6.53	6.56	6.61	6.64	6.68	6.79	6.86	6.92	6.94	6.66
1981	7.03	7.06	7.10	7.13	7.17	7.21	7.24	7.30	7.40	7.43	7.47	7.45	7.25
1982	7.56	7.56	7.56	7.58	7.64	7.65	7.68	7.70	7.77	7.80	7.82	7.83	7.68
1983	7.92	7.93	7.91	7.95	7.98	7.98	8.01	7.96	8.12	8.15	8.16	8.16	8.02
1984	8.24	8.23	8.23	8.28	8.26	8.28	8.30	8.28	8.42	8.42	8.45	8.45	8.32
Average hourly gross earnings per production worker on payrolls of manufacturing estab., total—dollars, see p. 55													
1961	2.29	2.28	2.29	2.30	2.31	2.32	2.32	2.30	2.32	2.34	2.35	2.37	2.32
1962	2.38	2.37	2.37	2.38	2.38	2.38	2.38	2.36	2.39	2.39	2.41	2.42	2.39
1963	2.43	2.43	2.43	2.44	2.45	2.46	2.45	2.43	2.47	2.47	2.49	2.50	2.45
1964	2.51	2.50	2.50	2.52	2.52	2.53	2.52	2.52	2.56	2.52	2.55	2.57	2.53
1965	2.58	2.58	2.59	2.59	2.60	2.61	2.61	2.59	2.63	2.63	2.65	2.66	2.61
1966	2.67	2.67	2.68	2.70	2.70	2.70	2.71	2.70	2.74	2.75	2.76	2.77	2.71
1967	2.78	2.78	2.79	2.80	2.81	2.81	2.82	2.82	2.85	2.85	2.87	2.91	2.82
1968	2.94	2.94	2.96	2.97	2.99	3.00	3.00	2.99	3.04	3.05	3.08	3.11	3.01
1969	3.12	3.12	3.13	3.15	3.16	3.17	3.19	3.19	3.24	3.24	3.26	3.29	3.19
1970	3.29	3.28	3.31	3.32	3.34	3.35	3.36	3.36	3.41	3.37	3.39	3.46	3.35
1971	3.49	3.51	3.52	3.54	3.55	3.57	3.57	3.57	3.61	3.60	3.61	3.70	3.57
1972	3.72	3.73	3.75	3.78	3.79	3.80	3.80	3.82	3.88	3.88	3.91	3.98	3.82
1973	4.00	3.99	4.00	4.03	4.05	4.06	4.09	4.09	4.15	4.16	4.19	4.24	4.09
1974	4.24	4.24	4.26	4.27	4.36	4.41	4.44	4.47	4.55	4.59	4.61	4.68	4.42
1975	4.68	4.70	4.74	4.75	4.77	4.80	4.82	4.84	4.91	4.92	4.96	5.03	4.83
1976	5.04	5.06	5.09	5.10	5.15	5.18	5.22	5.25	5.34	5.32	5.38	5.46	5.22
1977	5.50	5.48	5.52	5.56	5.60	5.65	5.69	5.69	5.79	5.82	5.85	5.93	5.68
1978	5.97	5.98	6.01	6.04	6.07	6.11	6.18	6.17	6.29	6.33	6.39	6.48	6.17
1979	6.50	6.53	6.56	6.55	6.63	6.67	6.72	6.70	6.80	6.82	6.87	6.98	6.70
1980	6.97	7.00	7.07	7.10	7.14	7.21	7.29	7.31	7.43	7.50	7.60	7.70	7.27
1981	7.73	7.75	7.81	7.88	7.92	7.97	8.02	8.03	8.16	8.16	8.21	8.27	7.99
1982	8.42	8.34	8.37	8.42	8.45	8.50	8.55	8.50	8.58	8.55	8.60	8.68	8.49
1983	8.70	8.73	8.73	8.75	8.77	8.79	8.84	8.78	8.89	8.90	8.98	9.05	8.83
1984	9.09	9.07	9.10	9.12	9.12	9.15	9.19	9.16	9.25	9.25	9.32	9.41	9.19
Average hourly earnings excluding overtime per production worker on payrolls of manufacturing estab., total—dollars, see p. 55													
1961	2.23	2.23	2.23	2.24	2.25	2.25	2.25	2.24	2.24	2.26	2.27	2.29	2.25
1962	2.30	2.30	2.31	2.30	2.30	2.30	2.30	2.28	2.31	2.31	2.33	2.34	2.31
1963													

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Average hourly gross earnings per production worker on payrolls of manufacturing estab., durable goods ind., total—dollars, see p. 55													
1961	2.44	2.44	2.45	2.46	2.47	2.48	2.49	2.47	2.49	2.50	2.53	2.55	2.48
1962	2.55	2.54	2.54	2.55	2.55	2.55	2.55	2.53	2.57	2.57	2.58	2.60	2.56
1963	2.60	2.60	2.61	2.61	2.62	2.63	2.63	2.61	2.64	2.65	2.66	2.68	2.63
1964	2.68	2.67	2.68	2.69	2.70	2.70	2.69	2.70	2.73	2.68	2.72	2.75	2.70
1965	2.76	2.76	2.77	2.77	2.78	2.79	2.78	2.76	2.80	2.81	2.82	2.84	2.79
1966	2.85	2.85	2.86	2.87	2.88	2.88	2.88	2.87	2.93	2.94	2.94	2.95	2.89
1967	2.95	2.96	2.96	2.96	2.98	2.99	2.99	3.00	3.02	3.02	3.05	3.09	3.00
1968	3.12	3.12	3.14	3.14	3.17	3.18	3.18	3.16	3.23	3.24	3.27	3.30	3.19
1969	3.31	3.31	3.32	3.33	3.34	3.36	3.37	3.39	3.43	3.44	3.45	3.49	3.38
1970	3.48	3.48	3.50	3.51	3.54	3.56	3.56	3.57	3.61	3.55	3.57	3.67	3.55
1971	3.71	3.73	3.74	3.75	3.78	3.80	3.79	3.80	3.83	3.83	3.84	3.94	3.80
1972	3.95	3.97	3.99	4.02	4.04	4.04	4.03	4.07	4.13	4.13	4.17	4.24	4.07
1973	4.25	4.25	4.25	4.29	4.31	4.33	4.35	4.35	4.42	4.42	4.45	4.52	4.35
1974	4.50	4.50	4.53	4.53	4.63	4.68	4.70	4.74	4.85	4.89	4.91	4.98	4.70
1975	4.97	4.99	5.03	5.05	5.07	5.12	5.14	5.18	5.27	5.28	5.32	5.40	5.15
1976	5.40	5.42	5.46	5.44	5.52	5.56	5.58	5.62	5.69	5.67	5.73	5.83	5.58
1977	5.86	5.84	5.89	5.92	5.99	6.04	6.07	6.08	6.18	6.22	6.25	6.33	6.06
1978	6.35	6.37	6.40	6.44	6.47	6.52	6.58	6.57	6.71	6.77	6.82	6.93	6.58
1979	6.93	6.97	7.00	6.96	7.08	7.12	7.15	7.13	7.24	7.25	7.29	7.42	7.13
1980	7.39	7.46	7.54	7.56	7.60	7.69	7.76	7.78	7.93	8.02	8.13	8.24	7.75
1981	8.24	8.27	8.33	8.41	8.47	8.54	8.57	8.59	8.70	8.73	8.78	8.83	8.54
1982	8.93	8.89	8.92	8.94	9.00	9.06	9.10	9.07	9.15	9.11	9.15	9.22	9.04
1983	9.24	9.28	9.27	9.28	9.31	9.35	9.38	9.33	9.47	9.47	9.54	9.62	9.39
1984	9.65	9.65	9.68	9.69	9.68	9.71	9.73	9.70	9.79	9.79	9.85	9.96	9.74
Average hourly earnings excluding overtime per production worker on payrolls of manufacturing estab., durable goods ind., total—dollars, see p. 55													
1961	2.39	2.39	2.39	2.40	2.41	2.41	2.42	2.40	2.40	2.42	2.44	2.46	2.41
1962	2.47	2.46	2.46	2.47	2.47	2.46	2.46	2.45	2.47	2.48	2.49	2.51	2.47
1963	2.52	2.52	2.52	2.54	2.53	2.54	2.54	2.51	2.54	2.55	2.56	2.58	2.54
1964	2.59	2.58	2.59	2.59	2.60	2.60	2.59	2.59	2.62	2.58	2.61	2.63	2.60
1965	2.64	2.65	2.66	2.66	2.66	2.66	2.66	2.64	2.67	2.68	2.69	2.70	2.66
1966	2.71	2.72	2.72	2.73	2.74	2.74	2.74	2.73	2.78	2.79	2.80	2.82	2.75
1967	2.83	2.84	2.84	2.85	2.86	2.87	2.88	2.87	2.89	2.89	2.92	2.95	2.87
1968	2.99	2.99	3.01	3.03	3.03	3.03	3.04	3.03	3.07	3.09	3.11	3.14	3.05
1969	3.16	3.17	3.17	3.19	3.20	3.21	3.23	3.24	3.27	3.28	3.30	3.33	3.23
1970	3.35	3.37	3.39	3.41	3.42	3.44	3.44	3.48	3.43	3.45	3.55	3.42	
1971	3.60	3.61	3.62	3.63	3.65	3.67	3.66	3.67	3.69	3.69	3.70	3.79	3.67
1972	3.82	3.83	3.84	3.86	3.87	3.87	3.87	3.89	3.94	3.94	3.98	4.04	3.90
1973	4.06	4.05	4.06	4.09	4.10	4.12	4.15	4.14	4.20	4.21	4.24	4.30	4.14
1974	4.31	4.32	4.34	4.38	4.44	4.48	4.51	4.54	4.63	4.68	4.73	4.80	4.51
1975	4.82	4.84	4.89	4.91	4.94	4.97	4.99	5.01	5.08	5.10	5.14	5.20	4.99
1976	5.22	5.23	5.26	5.29	5.31	5.34	5.36	5.40	5.46	5.44	5.50	5.58	5.37
1977	5.63	5.61	5.65	5.69	5.74	5.78	5.82	5.81	5.89	5.94	5.97	6.05	5.80
1978	6.09	6.09	6.12	6.16	6.20	6.23	6.29	6.29	6.39	6.45	6.50	6.60	6.29
1979	6.62	6.65	6.69	6.74	6.78	6.82	6.87	6.84	6.93	6.95	7.00	7.12	6.83
1980	7.12	7.19	7.26	7.31	7.37	7.46	7.54	7.54	7.65	7.74	7.83	7.92	7.49
1981	7.96	7.99	8.05	8.14	8.17	8.23	8.28	8.29	8.41	8.45	8.51	8.56	8.25
1982	8.69	8.65	8.68	8.72	8.76	8.80	8.86	8.83	8.90	8.88	8.90	8.95	8.80
1983	9.00	9.03	8.99	8.99	9.02	9.02	9.06	8.98	9.08	9.09	9.15	9.20	9.06
1984	9.25	9.25	9.27	9.29	9.29	9.31	9.34	9.30	9.37	9.38	9.43	9.52	9.33
Average hourly gross earnings per production worker on payrolls of manufacturing estab., nondurable goods ind., total—dollars, see p. 56													
1961	2.09	2.09	2.09	2.10	2.11	2.12	2.10	2.12	2.13	2.13	2.15	2.11	
1962	2.16	2.15	2.16	2.16	2.17	2.17	2.16	2.17	2.19	2.19	2.19	2.17	
1963	2.20	2.20	2.21	2.21	2.21	2.22	2.22	2.21	2.24	2.23	2.25	2.26	
1964	2.28	2.26	2.27	2.28	2.29	2.29	2.29	2.29	2.32	2.30	2.31	2.32	
1965	2.33	2.33	2.34	2.34	2.35	2.35	2.36	2.36	2.39	2.38	2.39	2.40	
1966	2.40	2.41	2.41	2.43	2.44	2.44	2.46	2.45	2.47	2.48	2.49	2.50	
1967	2.51	2.53	2.54	2.55	2.55	2.56	2.57	2.58	2.60	2.61	2.62	2.64	
1968	2.67	2.68	2.69	2.71	2.72	2.73	2.75	2.75	2.78	2.79	2.81	2.82	
1969	2.83	2.84	2.85	2.87	2.88	2.89	2.92	2.92	2.95	2.96	2.98	2.99	
1970	3.01	3.01	3.02	3.04	3.05	3.06	3.09	3.09	3.14	3.13	3.16	3.18	
1971	3.20	3.21	3.21	3.24	3.25	3.26	3.29	3.28	3.32	3.30	3.30	3.37	
1972	3.39	3.40	3.42	3.44	3.45	3.46	3.49	3.48	3.53	3.53	3.54	3.59	
1973	3.62	3.61	3.62	3.64	3.66	3.67	3.71	3.71	3.76	3.77	3.80	3.82	
1974	3.85	3.84	3.86	3.89	3.94	4.00	4.05	4.07	4.11	4.14	4.17	4.22	
1975	4.25	4.27	4.30	4.30	4.32	4.34	4.38	4.39	4.43	4.44	4.47	4.50	
1976	4.55	4.56	4.58	4.61	4.61	4.63	4.71	4.73	4.83	4.83	4.87	4.92	
1977	4.97	4.96	4.98	5.02	5.03	5.06	5.14	5.14	5.21	5.24	5.30	5.11	
1978	5.39	5.39	5.40	5.42	5.45	5.48	5.57	5.56	5.65	5.70	5.75	5.53	
1979	5.81	5.82	5.85	5.90	5.92	5.94	6.04	6.05	6.12	6.15	6.22	6.27	
1980	6.30	6.29	6.32	6.38	6.44	6.50	6.61	6.64	6.71	6.74	6.81	6.88	
1981	6.96	6.97	7.00	7.07	7.10	7.13	7.22	7.23	7.37	7.33	7.38	7.45	
1982	7.68	7.55	7.58	7.66	7.66	7.71	7.78	7.75	7.85	7.81	7.89	7.96	
1983	7.98	8.00	8.01	8.03	8.03	8.04	8.12	8.06	8.11	8.12	8.18	8.24	
1984	8.28	8.25	8.27	8.30	8.31	8.33	8.42	8.38	8.46	8.45	8.54	8.57	
Average hourly earnings excluding overtime per production worker on payrolls of manufacturing estab., nondurable goods ind., total—dollars, see p. 56													
1961	2.04	2.03	2.04	2.04	2.04	2.05	2.05	2.05	2.05	2.05	2.06	2.07	2.05
1962	2.09	2.08	2.08	2.09	2.09	2.10	2.09	2.09	2.10	2.11	2.12	2.09	
1963	2.13	2.13	2.14	2.15	2.14	2.14	2.15	2.16	2.16	2.18	2.19	2.15	
1964	2.20	2.19	2.20	2.21	2.21	2.21	2.21	2.20	2.23	2.21	2.23	2.24	
1965	2.25	2.25	2.26	2.26	2.26	2.27	2.27	2.29	2.28	2.29	2.31	2.27	
1966	2.31	2.31	2.32	2.33	2.34	2.34	2.36	2.34	2.36	2.37	2.39	2.40	
1967	2.42	2.44	2.45	2.46	2.46	2.4							

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Average hourly gross earnings per production worker on private nonagricultural payrolls (seas. adj.)—dollars, see p. 57													
1961													2.14
1962													2.22
1963													2.28
1964	2.32	2.33	2.33	2.34	2.35	2.35	2.36	2.38	2.38	2.37	2.39	2.40	2.36
1965	2.40	2.42	2.43	2.43	2.45	2.45	2.46	2.47	2.47	2.49	2.50	2.50	2.46
1966	2.51	2.52	2.53	2.54	2.55	2.56	2.57	2.57	2.59	2.60	2.61	2.61	2.56
1967	2.63	2.63	2.64	2.65	2.65	2.67	2.69	2.70	2.70	2.71	2.73	2.74	2.68
1968	2.76	2.77	2.79	2.81	2.82	2.84	2.85	2.87	2.89	2.90	2.92	2.94	2.85
1969	2.95	2.97	2.98	3.00	3.02	3.04	3.05	3.07	3.08	3.10	3.12	3.13	3.04
1970	3.14	3.16	3.18	3.18	3.20	3.22	3.24	3.26	3.27	3.27	3.29	3.31	3.23
1971	3.34	3.36	3.39	3.40	3.43	3.44	3.45	3.48	3.48	3.50	3.51	3.54	3.45
1972	3.61	3.61	3.64	3.66	3.67	3.67	3.69	3.72	3.74	3.77	3.78	3.81	3.70
1973	3.83	3.84	3.86	3.89	3.90	3.92	3.96	3.96	3.99	4.01	4.04	4.06	3.94
1974	4.07	4.10	4.12	4.13	4.19	4.24	4.25	4.29	4.33	4.36	4.36	4.40	4.24
1975	4.41	4.43	4.45	4.46	4.48	4.51	4.53	4.57	4.60	4.61	4.66	4.67	4.53
1976	4.70	4.73	4.75	4.77	4.81	4.84	4.87	4.91	4.94	4.97	5.01	5.04	4.86
1977	5.06	5.10	5.13	5.17	5.20	5.23	5.27	5.28	5.32	5.36	5.39	5.41	5.25
1978	5.47	5.50	5.54	5.60	5.63	5.67	5.71	5.74	5.79	5.84	5.87	5.91	5.69
1979	5.95	6.00	6.03	6.03	6.09	6.13	6.18	6.21	6.27	6.28	6.32	6.38	6.16
1980	6.40	6.45	6.51	6.54	6.57	6.63	6.66	6.71	6.76	6.83	6.90	6.94	6.66
1981	7.00	7.05	7.10	7.14	7.18	7.23	7.27	7.34	7.38	7.41	7.45	7.46	7.25
1982	7.52	7.54	7.56	7.59	7.65	7.67	7.71	7.75	7.74	7.78	7.80	7.83	7.68
1983	7.88	7.91	7.91	7.94	7.99	8.01	8.05	8.01	8.09	8.14	8.14	8.16	8.02
1984	8.21	8.20	8.23	8.28	8.27	8.31	8.35	8.34	8.38	8.38	8.40	8.44	8.32
Average hourly gross earnings per production worker on payrolls of manufacturing estab. (seas. adj.)—dollars, see p. 57													
1961	2.28	2.28	2.29	2.30	2.31	2.32	2.32	2.33	2.33	2.35	2.36	2.36	2.32
1962	2.37	2.37	2.38	2.39	2.39	2.39	2.38	2.39	2.39	2.41	2.41	2.42	2.39
1963	2.42	2.43	2.44	2.44	2.45	2.46	2.46	2.46	2.47	2.47	2.49	2.50	2.45
1964	2.50	2.50	2.51	2.51	2.52	2.53	2.54	2.55	2.56	2.53	2.55	2.57	2.53
1965	2.57	2.58	2.59	2.59	2.60	2.61	2.62	2.62	2.63	2.65	2.65	2.65	2.61
1966	2.66	2.67	2.68	2.70	2.70	2.71	2.72	2.73	2.75	2.76	2.76	2.76	2.71
1967	2.77	2.78	2.79	2.80	2.81	2.82	2.83	2.85	2.84	2.85	2.88	2.90	2.82
1968	2.93	2.93	2.96	2.97	2.99	3.00	3.01	3.02	3.05	3.06	3.08	3.10	3.01
1969	3.11	3.12	3.13	3.15	3.16	3.18	3.20	3.23	3.23	3.26	3.26	3.27	3.19
1970	3.28	3.29	3.31	3.32	3.34	3.36	3.38	3.39	3.42	3.38	3.39	3.44	3.35
1971	3.47	3.51	3.52	3.53	3.55	3.57	3.58	3.59	3.59	3.60	3.60	3.66	3.57
1972	3.71	3.73	3.75	3.78	3.79	3.80	3.81	3.85	3.87	3.89	3.91	3.95	3.82
1973	3.98	3.99	4.00	4.03	4.05	4.06	4.10	4.12	4.14	4.17	4.19	4.21	4.09
1974	4.22	4.24	4.26	4.27	4.36	4.42	4.45	4.50	4.54	4.60	4.61	4.64	4.42
1975	4.66	4.70	4.74	4.76	4.78	4.81	4.83	4.87	4.90	4.92	4.96	4.99	4.83
1976	5.02	5.06	5.10	5.11	5.16	5.19	5.23	5.28	5.32	5.32	5.38	5.42	5.22
1977	5.48	5.48	5.52	5.58	5.61	5.66	5.70	5.73	5.77	5.82	5.85	5.88	5.68
1978	5.95	5.98	6.01	6.05	6.09	6.12	6.18	6.21	6.27	6.33	6.39	6.43	6.17
1979	6.47	6.53	6.56	6.56	6.65	6.68	6.72	6.75	6.79	6.82	6.87	6.93	6.70
1980	6.94	7.00	7.07	7.11	7.16	7.22	7.29	7.36	7.42	7.51	7.60	7.64	7.27
1981	7.70	7.75	7.81	7.88	7.93	7.98	8.02	8.09	8.16	8.18	8.21	8.21	7.99
1982	8.38	8.34	8.37	8.42	8.46	8.51	8.55	8.56	8.58	8.58	8.60	8.63	8.49
1983	8.66	8.72	8.72	8.74	8.78	8.80	8.84	8.84	8.89	8.94	8.98	9.00	8.83
1984	9.05	9.06	9.09	9.11	9.13	9.16	9.19	9.23	9.26	9.29	9.32	9.36	9.19
Indexes of average hourly gross earnings in current dollars (seas. adj.)—1977=100, see p. 58													
1961													
1962													
1963													
1964	44.2	44.3	44.4	44.5	44.6	44.7	44.8	45.0	45.1	45.2	45.3	45.5	44.8
1965	45.6	45.8	45.8	45.9	46.2	46.3	46.4	46.5	46.7	46.9	47.0	47.1	46.4
1966	47.5	47.6	47.7	48.0	48.1	48.3	48.4	48.5	48.8	49.0	49.2	49.4	48.4
1967	49.6	49.9	50.0	50.2	50.4	50.6	50.9	51.0	51.3	51.5	51.8	52.0	50.8
1968	52.4	52.7	52.9	53.2	53.5	53.8	54.0	54.2	54.6	54.9	55.2	55.5	53.9
1969	55.7	56.1	56.4	56.6	57.0	57.4	57.6	57.9	58.2	58.6	59.0	59.2	57.5
1970	59.4	59.8	60.2	60.4	60.7	61.1	61.5	61.9	62.3	62.5	62.8	63.1	61.3
1971	63.8	64.2	64.4	64.8	65.3	65.6	65.9	66.2	66.5	66.6	66.8	67.6	65.7
1972	68.2	68.4	68.7	69.2	69.3	69.4	69.8	70.1	70.5	71.0	71.2	71.8	69.8
1973	72.1	72.4	72.7	73.3	73.4	73.8	74.3	74.4	75.2	75.4	75.8	76.4	74.1
1974	76.7	77.2	77.6	78.2	79.0	80.0	80.2	80.9	81.8	82.3	82.7	83.4	80.0
1975	83.7	84.4	85.1	85.2	85.8	86.5	86.8	87.5	88.4	89.2	89.4	89.7	86.7
1976	89.9	90.5	90.8	91.4	92.1	92.3	93.0	93.9	94.4	94.9	95.5	96.1	92.9
1977	96.8	97.3	97.7	98.4	99.1	99.5	100.2	100.6	101.3	102.2	102.6	103.2	100.0
1978	104.4	104.8	105.4	106.4	107.0	107.6	108.5	108.9	109.8	110.7	111.2	112.0	108.2
1979	112.9	113.6	114.1	114.9	115.3	116.1	117.0	117.6	118.8	119.2	120.2	121.3	116.8
1980	121.8	122.9	124.2	124.8	125.7	126.9	127.7	128.6	129.4	130.7	132.0	132.5	127.3
1981	133.8	134.9	135.8	136.6	137.5	138.3	139.0	140.5	141.4	141.9	142.9	143.3	138.9
1982	145.1	145.1	146.4	147.6	148.1	148.9	149.9	150.2	150.9	151.3	152.0	148.5	
1983	153.0	153.5	153.5	154.1	154.8	155.1	155.7	155.6	156.3	157.3	157.4	157.8	155.4
1984	158.5	158.3	159.6	159.4	159.2	160.0	160.6	160.5	161.4	161.4	161.9	162.7	160.3
Indexes of average hourly gross earnings in constant (1977) dollars (seas. adj.)—1977=100, see p. 58													
1964	86.6	86.7	87.0	87.0	87.1	87.2	87.5	87.9	88.1	87.9	88.0	88.2	87.5
1965	88.1	88.5	88.8	88.7	88.8	88.7	89.0	89.3	89.4	89.7	89.6	89.5	89.0
1966	90.0	89.7	89.8	90.0	90.1	90.3	90.3	90.0	90.4	90.3	90.6	91.0	90.3
1967	91.2	91.5	91.7	92.0	92.1	92.2	92.4	92.2	92.7	92.7	92.6	92.7	92.2
1968	93.1	93.2	93.5	93.6	93.8	94.0	93.9	94.0	94.2	94.3	94.4	94.6	94.0
1969	94.6	94.9	94.6	94.7	95.0	95.2	95.1	95.0	95.0	95.3	95.5	95.1	95.0
1970	95.1	95.1	95.2	95.0	95.3	95.5	95.7	96.2	96.3	95.9	96.2	96.2	95.7
1971	96.9	97.4	97.6	97.9	98.2	98							

APPENDIX I—HISTORICAL DATA FOR SELECTED SERIES

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YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Total reserves held at all member banks of Federal Reserve System, averages of daily figures—mil. \$, see p. 63													
1961	19,337	18,961	18,811	18,884	18,858	19,021	19,102	19,195	19,361	19,687	19,808	20,131	20,131
1962	20,095	19,571	19,548	19,716	19,829	19,923	20,053	19,883	20,067	20,198	19,570	20,054	20,054
1963	20,042	19,568	19,522	19,607	19,649	19,770	19,988	19,705	19,967	19,989	20,147	20,701	20,701
1964	20,679	20,150	20,242	20,254	20,242	20,545	20,639	20,579	20,925	21,023	21,181	21,596	21,596
1965	21,632	21,201	21,263	21,496	21,476	21,720	21,873	21,581	21,759	21,983	21,940	22,693	22,693
1966	22,777	22,205	22,186	22,529	22,462	22,562	23,062	22,678	23,222	23,373	23,226	23,785	23,785
1967	24,101	23,720	23,375	23,411	23,272	23,456	23,972	23,764	24,181	24,666	24,689	25,291	25,291
1968	25,835	25,598	25,563	25,623	25,440	25,684	26,049	26,019	26,054	26,638	26,769	27,192	27,192
1969	28,075	27,314	26,753	27,088	27,856	27,273	27,081	27,008	27,002	27,353	27,744	28,053	28,053
1970	28,854	27,910	27,517	28,123	27,876	27,563	28,145	28,372	28,780	28,647	28,667	29,246	29,246
1971	30,439	29,900	29,680	29,910	30,327	30,094	30,566	30,452	30,783	30,812	30,927	31,345	31,345
1972	32,890	31,943	31,880	32,580	32,843	32,541	33,064	33,079	33,050	33,764	31,812	31,415	31,415
1973	32,859	31,734	31,891	32,349	32,413	32,187	33,483	33,712	34,006	34,942	34,767	35,108	35,108
1974	36,581	35,235	34,925	35,953	36,485	36,457	37,323	37,041	37,067	36,874	36,776	36,861	36,861
1975	37,700	35,527	34,712	35,171	34,651	34,630	34,875	34,460	34,637	34,634	34,576	34,990	34,990
1976	35,602	34,151	33,757	34,128	34,057	33,864	34,311	34,051	33,893	34,335	34,690	35,237	35,237
1977	36,064	34,432	34,085	34,794	34,669	34,441	35,317	35,187	35,173	35,732	35,897	36,486	36,486
1978	38,144	36,849	36,127	36,970	37,083	37,303	38,246	37,571	37,806	38,376	39,645	41,678	41,678
1979	43,079	40,703	40,217	40,724	40,237	40,104	40,916	40,715	41,054	42,280	42,997	43,907	43,907
1980	45,179	43,177	43,096	44,880	43,963	43,472	42,859	40,373	41,164	41,704	41,244	40,660	40,660
1981	41,621	39,872	39,687	40,338	40,522	40,446	41,006	41,007	40,591	40,710	40,949	41,925	41,925
1982	43,202	41,285	39,227	39,557	39,550	39,566	39,964	40,179	39,960	40,587	41,200	41,854	41,854
1983	41,864	39,799	38,035	38,650	38,282	38,415	38,948	38,661	37,916	38,137	38,144	38,894	38,894
1984	40,120	36,366	36,280	37,156	36,522	37,526	37,471	37,264	38,043	38,512	39,235	40,696	40,696
Excess reserves at all member banks of Federal Reserve System, averages of daily figures—mil. \$, see p. 63													
1961	772	649	546	616	556	591	616	579	580	532	591	584	584
1962	622	502	471	492	517	473	534	530	490	477	557	572	572
1963	505	461	434	456	430	417	455	445	428	397	441	490	490
1964	440	398	386	352	354	375	376	421	431	398	407	406	406
1965	415	412	365	341	334	362	352	396	410	358	352	423	423
1966	379	347	342	355	341	356	378	368	371	332	385	339	339
1967	403	369	414	350	364	352	418	366	342	336	358	375	375
1968	387	387	337	336	360	328	351	329	362	246	308	426	426
1969	247	253	219	166	255	304	225	237	274	163	229	286	286
1970	174	208	162	152	157	190	166	174	244	205	234	248	248
1971	234	255	195	168	220	202	185	196	189	162	237	182	182
1972	206	152	190	156	139	203	193	188	212	211	354	284	284
1973	258	198	210	223	138	217	283	172	231	253	224	304	304
1974	162	184	134	182	160	198	162	189	181	120	205	258	258
1975	147	194	199	157	155	201	188	195	191	207	283	266	266
1976	240	218	223	155	209	213	235	207	201	219	257	273	273
1977	265	198	215	192	209	147	274	200	209	211	250	190	190
1978	267	242	200	149	219	178	198	167	193	161	222	232	232
1979	214	209	158	176	141	221	211	221	192	273	244	329	329
1980	251	211	186	197	178	204	284	302	256	206	521	514	514
1981	374	351	280	169	257	338	340	292	414	277	344	319	319
1982	418	304	361	273	359	308	313	313	384	404	401	500	500
1983	549	435	433	476	449	480	507	446	498	505	529	561	561
1984	613	943	711	492	580	774	613	689	628	620	693	853	853
Borrowings from Federal Reserve banks (all member banks of Federal Reserve System), averages of daily figures—mil. \$, see p. 63													
1961	66	133	70	57	95	63	54	65	38	71	98	133	133
1962	87	67	89	72	61	102	92	125	81	63	120	260	260
1963	146	166	148	130	210	259	298	329	319	320	349	332	332
1964	274	286	278	211	260	268	263	315	345	321	400	264	264
1965	300	405	411	471	495	537	528	547	554	488	432	444	444
1966	420	482	560	637	687	707	741	735	769	734	607	532	532
1967	410	364	200	146	89	106	115	81	89	129	132	228	228
1968	246	373	659	685	741	694	527	565	503	443	545	746	746
1969	736	835	902	1,003	1,374	1,385	1,252	1,219	1,079	1,150	1,203	1,119	1,119
1970	959	1,080	898	845	968	881	1,360	837	600	463	415	332	332
1971	364	332	319	153	284	492	823	809	495	357	384	126	126
1972	21	33	98	117	111	100	238	388	541	555	608	1,050	1,050
1973	1,160	1,593	1,824	1,711	1,843	1,851	1,953	2,165	1,852	1,476	1,393	1,298	1,298
1974	1,051	1,191	1,314	1,736	2,590	3,006	3,301	3,336	3,282	1,813	1,252	727	727
1975	398	147	106	110	66	227	301	211	397	190	60	130	130
1976	78	81	54	44	115	126	133	100	62	94	72	53	53
1977	68	71	103	73	206	262	323	1,061	626	1,306	862	569	569
1978	484	406	328	557	1,212	1,094	1,317	1,140	1,060	1,277	703	868	868
1979	1,003	973	991	918	1,765	1,418	1,171	1,085	1,340	2,022	1,906	1,473	1,473
1980	1,241	1,655	2,823	2,455	1,018	379	395	658	1,311	1,310	2,059	1,690	1,690
1981	1,395	1,303	1,000	1,338	2,223	2,037	1,679	1,420	1,456	1,181	663	636	636
1982	1,517	1,789	1,555	1,568	1,117	1,205	691	515	933	477	621	634	634
1983	529	582	792	1,009	952	1,636	1,453	1,546	1,441	844	906	774	774
1984	715	567	952	1,234	2,988	3,300	5,924	8,017	7,242	6,017	4,617	3,186	3,186
Free Reserves at all member banks of Federal Reserve System, averages of daily figures—mil. \$, see p. 63													
1961	706	516	476	559	461	528	562	514	542	461	493	451	451
1962	535	435	382	420	456	371	442	405	409	414	437	312	312
1963	359	295	286	326	220	158	157	116	109	77	92	158	158
1964	166	112	108	141	94	107	113	106	86	77	7	142	142
1965	115	7	-46	-130	-161	-175	-176	-151	-144	-130	-		

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Prime rate charged by banks on short-term business loans—percent, see p. 65													
1961	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50
1962	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50
1963	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50
1964	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50
1965	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.92	4.54
1966	5.00	5.00	5.35	5.50	5.50	5.52	5.75	5.88	6.00	6.00	6.00	6.00	5.63
1967	5.96	5.75	5.71	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.68	6.00	5.63
1968	6.00	6.00	6.00	6.20	6.50	6.50	6.50	6.50	6.45	6.25	6.25	6.60	6.31
1969	6.95	7.00	7.24	7.50	7.50	8.23	8.50	8.50	8.50	8.50	8.50	7.95	7.95
1970	8.50	8.50	8.39	8.00	8.00	8.00	8.00	8.00	7.83	7.50	7.28	6.92	7.91
1971	6.29	5.88	5.44	5.28	5.46	5.50	5.91	6.00	6.00	5.90	5.52	5.49	5.72
1972	5.18	4.75	4.75	4.97	5.00	5.04	5.25	5.27	5.50	5.73	5.75	5.79	5.25
1973	6.00	6.02	6.30	6.61	7.01	7.49	8.30	9.23	9.86	9.94	9.75	9.75	8.02
1974	9.73	9.21	8.85	10.02	11.25	11.54	11.97	12.00	12.00	11.68	10.83	10.50	10.80
1975	10.05	8.96	7.93	7.50	7.40	7.07	7.15	7.66	7.88	7.96	7.53	7.26	7.86
1976	7.00	6.75	6.75	6.75	6.75	7.20	7.25	7.01	7.00	6.77	6.50	6.35	6.84
1977	6.25	6.25	6.25	6.25	6.41	6.75	6.75	6.83	7.13	7.52	7.75	7.75	6.82
1978	7.93	8.00	8.00	8.00	8.27	8.63	9.00	9.01	9.41	9.94	10.94	11.55	9.06
1979	11.75	11.75	11.75	11.75	11.75	11.65	11.54	11.91	12.90	14.39	15.55	15.30	12.67
1980	15.25	15.63	18.31	19.77	16.57	12.63	11.46	11.12	12.23	13.79	16.06	20.35	15.26
1981	20.16	19.43	18.05	17.15	19.61	20.03	20.39	20.50	20.08	18.45	16.84	15.75	18.87
1982	15.75	16.56	16.50	16.50	16.50	16.50	16.26	14.39	13.50	12.52	11.85	11.50	14.86
1983	11.16	10.98	10.50	10.50	10.50	10.50	10.50	10.89	11.00	11.00	11.00	10.79	10.79
1984	11.00	11.00	11.21	11.93	12.39	12.80	13.00	13.00	12.97	12.58	11.77	11.06	12.04
Discount rate (N.Y. Federal Reserve Bank)—percent, see p. 65													
1961	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
1962	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
1963	3.00	3.00	3.00	3.00	3.00	3.00	3.50	3.50	3.50	3.50	3.50	3.50	3.23
1964	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	4.00	4.00	3.55
1965	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.04
1966	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50
1967	4.50	4.50	4.50	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.50	4.50	4.19
1968	4.50	4.50	5.00	5.50	5.50	5.50	5.50	5.25	5.25	5.25	5.25	5.50	5.17
1969	5.50	5.50	5.50	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	5.87
1970	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	5.75	5.50	5.95
1971	5.00	4.75	4.75	4.75	4.75	5.00	5.00	5.00	5.00	5.00	4.75	4.50	4.88
1972	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50	4.50
1973	5.00	5.50	5.50	5.50	6.00	6.50	7.00	7.50	7.50	7.50	7.50	6.45	6.45
1974	7.50	7.50	7.50	8.00	8.00	8.00	8.00	8.00	8.00	8.00	7.75	7.83	7.83
1975	7.25	6.75	6.25	6.25	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.00	6.25
1976	5.00	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.50	5.43	5.25	5.50
1977	5.25	5.25	5.25	5.25	5.25	5.25	5.25	5.27	5.75	5.80	6.00	6.00	5.46
1978	6.37	6.50	6.50	6.50	6.84	7.00	7.23	7.43	7.83	8.26	9.50	9.50	7.46
1979	9.50	9.50	9.50	9.50	9.50	9.50	9.69	10.24	10.70	11.77	12.00	12.00	10.28
1980	12.00	12.52	13.00	13.00	12.94	11.40	10.87	10.00	10.17	11.00	11.47	12.87	11.77
1981	13.00	13.00	13.00	13.00	13.87	14.00	14.00	14.00	14.00	14.00	13.00	12.10	13.41
1982	12.00	12.00	12.00	12.00	12.00	12.00	11.81	10.68	10.00	9.68	9.35	8.73	11.02
1983	8.50	8.50	8.50	8.50	8.50	8.50	8.50	8.50	8.50	8.50	8.50	8.50	8.50
1984	8.50	8.50	8.50	8.87	9.00	9.00	9.00	9.00	9.00	9.00	8.83	8.37	8.80
Conventional home mortgages—contract interest rate, single-family new home purchase—, see p. 65													
1961													
1962													
1963	5.87	5.86	5.84	5.80	5.78	5.79	5.80	5.79	5.77	5.78	5.76	5.77	5.80
1964	5.78	5.77	5.75	5.75	5.72	5.73	5.73	5.74	5.74	5.73	5.74	5.74	5.75
1965	5.77	5.75	5.73	5.72	5.73	5.73	5.73	5.73	5.71	5.75	5.74	5.77	5.74
1966	5.82	5.85	5.90	5.98	6.04	6.11	6.15	6.26	6.30	6.40	6.43	6.43	6.14
1967	6.45	6.39	6.34	6.31	6.25	6.23	6.31	6.28	6.31	6.34	6.33	6.41	6.33
1968	6.39	6.47	6.50	6.57	6.69	6.88	7.04	7.10	7.10	7.09	7.07	7.09	6.83
1969	7.16	7.26	7.32	7.47	7.50	7.62	7.76	7.86	7.89	7.98	7.97	8.07	7.66
1970	8.16	8.23	8.29	8.24	8.28	8.31	8.32	8.35	8.31	8.33	8.26	8.20	8.27
1971	8.03	7.74	7.52	7.37	7.36	7.38	7.51	7.60	7.67	7.68	7.65	7.62	7.59
1972	7.62	7.45	7.38	7.38	7.40	7.41	7.43	7.45	7.43	7.48	7.50	7.51	7.45
1973	7.53	7.52	7.51	7.55	7.55	7.61	7.68	7.76	7.99	8.14	8.21	8.28	7.78
1974	8.34	8.39	8.42	8.45	8.55	8.66	8.72	8.89	8.96	8.96	9.06	9.18	8.71
1975	9.08	8.92	8.82	8.69	8.65	8.74	8.68	8.64	8.71	8.82	8.74	8.75	8.75
1976	8.72	8.69	8.66	8.67	8.75	8.71	8.76	8.79	8.85	8.83	8.83	8.87	8.77
1977	8.82	8.78	8.74	8.74	8.78	8.78	8.79	8.81	8.82	8.84	8.85	8.87	8.80
1978	8.93	8.96	9.03	9.07	9.14	9.23	9.34	9.45	9.50	9.60	9.63	9.76	9.33
1979	9.92	9.94	10.02	10.04	10.20	10.39	10.49	10.73	10.72	10.91	11.04	11.30	10.49
1980	11.48	11.60	12.25	12.64	13.26	12.24	12.08	11.84	11.95	12.20	12.62	12.86	12.28
1981	12.80	13.02	13.48	13.62	13.56	14.12	14.14	14.60	14.69	15.04	15.68	15.23	14.13
1982	14.67	14.44	14.93	15.13	15.11	14.74	15.01	15.05	14.34	13.86	13.26	13.09	14.49
1983	13.00	12.62	12.97	12.02	12.21	11.90	12.02	12.01	12.08	11.80	11.82	11.94	12.11
1984	11.80	11.78	11.56	11.68	11.68	11.61	11.79	12.03	12.24	12.43	12.52	12.27	12.05
Conventional home mortgages—contract interest rate, single-family existing home purchase—, see p. 65													
1961													
1962													
1963	6.03	6.01	5.99	5.95	5.92	5.91	5.89	5.89	5.89	5.91	5.92	5.95	5.94
1964	5.94	5.91	5.91	5.89	5.87	5.87	5.87	5.88	5.90	5.89	5.90	5.88	5.89
1965	5.90	5.88	5.87	5.86	5.85	5.82	5.83	5.83	5.86	5.88	5.88	5.92	5.87
1966	5.94	5.97	6.01	6.10	6.20	6.24	6.34	6.43	6.52	6.58	6.60	6.62	6.30
1967	6.60	6.50	6.44	6.34	6.29	6.28	6.30	6.34					

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Yield on U.S. Government securities, 3-month bills--rate on new issues (open market rates, New York City)—percent, see p. 65													
1961	2.302	2.408	2.420	2.327	2.288	2.359	2.268	2.402	2.304	2.350	2.458	2.617	2.378
1962	2.746	2.752	2.719	2.735	2.694	2.719	2.945	2.837	2.792	2.751	2.803	2.856	2.778
1963	2.914	2.916	2.897	2.909	2.920	2.995	3.143	3.320	3.379	3.453	3.522	3.523	3.157
1964	3.529	3.532	3.553	3.484	3.482	3.478	3.479	3.506	3.527	3.575	3.624	3.856	3.549
1965	3.828	3.929	3.942	3.932	3.895	3.810	3.831	3.836	3.912	4.032	4.082	4.362	3.954
1966	4.596	4.670	4.626	4.611	4.642	4.539	4.855	4.932	5.356	5.387	5.344	5.007	4.881
1967	4.759	4.554	4.288	3.852	3.640	3.480	4.308	4.275	4.451	4.588	4.762	5.012	4.321
1968	5.081	4.969	5.144	5.365	5.621	5.544	5.382	5.095	5.202	5.334	5.492	5.916	5.339
1969	6.177	6.156	6.080	6.150	6.077	6.493	7.004	7.007	7.129	7.040	7.193	7.720	6.677
1970	7.914	7.164	6.710	6.480	7.035	6.742	6.468	6.412	6.244	5.927	5.288	4.860	6.458
1971	4.494	3.773	3.323	3.780	4.139	4.699	5.405	5.078	4.668	4.489	4.191	4.023	4.348
1972	3.403	3.180	3.723	3.723	3.648	3.874	4.059	4.014	4.651	4.719	4.774	5.061	4.071
1973	5.307	5.558	6.054	6.289	6.348	7.188	8.015	8.672	8.478	7.155	7.866	7.364	7.041
1974	7.755	7.060	7.986	6.229	8.430	8.145	7.752	8.744	8.363	7.244	7.585	7.179	7.886
1975	6.493	5.583	5.544	5.694	5.315	5.193	6.164	6.463	6.383	6.081	5.468	5.504	5.638
1976	4.961	4.852	5.047	4.878	5.185	5.443	5.278	5.153	5.075	4.930	4.810	4.354	4.989
1977	4.597	4.662	4.613	4.540	4.942	5.004	5.146	5.500	5.770	6.188	6.160	6.063	5.265
1978	6.448	6.457	6.319	6.306	6.430	6.707	7.074	7.036	7.836	8.132	8.787	9.122	7.221
1979	9.351	9.265	9.457	9.493	9.579	9.045	9.262	9.450	10.182	11.472	11.868	12.071	10.041
1980	12.036	12.814	15.526	14.003	9.150	6.995	8.126	9.259	10.321	11.580	13.888	15.661	11.506
1981	14.724	14.905	13.478	13.635	16.295	14.557	14.699	15.612	14.951	13.873	11.269	10.926	14.077
1982	12.412	13.780	12.493	12.821	12.148	12.108	11.914	9.006	8.196	7.750	8.042	8.013	10.686
1983	7.810	8.130	8.304	8.252	8.185	8.820	9.120	9.390	9.050	8.710	8.960	8.520	
1984	8.930	9.030	9.440	9.690	9.900	9.940	10.130	10.490	10.410	9.970	8.790	8.160	9.570
Consumer installment credit, total outstanding, end of period (unadj. for seas. variation)—mil. \$, see p. 66													
1961	44,587	44,121	43,934	43,917	44,113	44,459	44,540	44,797	44,783	44,929	45,194	46,027	46,027
1962	45,664	45,492	45,608	46,280	46,969	47,734	48,232	48,815	48,972	49,392	49,958	50,994	50,994
1963	50,949	50,918	51,206	52,028	52,794	53,666	54,391	55,151	55,480	56,133	56,661	57,829	57,829
1964	57,842	57,921	56,378	59,158	60,140	61,183	61,938	62,676	63,224	63,758	64,126	65,572	65,572
1965	65,492	65,518	65,937	67,113	68,118	69,245	70,065	70,968	71,420	71,858	72,462	73,881	73,881
1966	73,533	73,329	73,688	74,291	74,909	75,816	76,456	77,186	77,332	77,543	78,017	79,339	79,339
1967	78,635	78,016	78,032	78,210	78,626	79,537	79,820	80,599	80,845	80,979	81,612	83,148	
1968	81,911	81,918	82,276	83,224	84,273	85,541	86,432	87,459	87,931	88,838	89,766	91,681	
1969	91,164	91,342	91,694	92,920	94,251	95,756	96,616	97,615	98,284	98,928	99,642	101,161	
1970	99,984	99,468	99,229	99,748	100,322	101,475	102,299	103,132	103,872	103,830	105,528	105,528	
1971	106,693	106,281	106,443	107,534	108,539	109,886	110,982	112,474	113,748	114,489	115,904	118,255	118,255
1972	116,900	116,650	117,442	119,057	120,967	123,362	124,506	126,706	128,025	128,915	130,535	133,173	133,173
1973	134,973	135,489	136,697	138,558	141,119	143,900	146,001	148,623	149,850	151,417	153,030	155,108	
1974	154,053	153,557	153,219	154,589	156,607	158,670	160,434	162,849	163,635	163,561	163,526	164,594	
1975	162,629	161,528	160,054	160,244	160,799	159,246	161,272	163,089	164,221	164,827	165,602	168,703	
1976	167,524	167,052	167,508	169,677	171,609	174,624	176,911	179,588	181,867	183,807	185,411	188,698	
1977	189,406	189,520	191,997	195,291	198,671	202,913	205,940	210,308	213,286	216,871	220,155	223,669	
1978	222,976	223,110	225,888	229,369	234,466	240,583	244,352	249,322	252,653	254,667	258,300	264,712	
1979	264,782	265,275	267,729	271,404	275,654	279,717	282,662	287,240	290,958	293,115	295,869	300,313	
1980	302,136	301,169	300,012	296,332	296,932	295,672	295,926	297,685	297,577	297,363	302,062	302,062	
1981	299,046	297,029	298,389	300,145	301,953	304,360	305,441	307,289	311,987	311,528	311,669	315,547	315,547
1982	314,647	311,808	311,479	312,927	314,431	317,004	317,544	319,662	322,068	321,252	322,880	330,373	330,373
1983	327,308	324,764	327,103	329,615	331,562	337,645	342,464	348,788	353,328	357,720	363,005	374,478	
1984	373,705	378,548	382,919	388,458	398,449	408,546	413,629	422,111	427,324	432,607	438,087	449,489	449,489
Consumer installment credit, total outstanding, end of period (seas. adj.)—mil. \$, see p. 66													
1961	44,596	44,656	44,502	44,323	44,270	44,310	44,352	44,475	44,669	44,854	45,119	45,438	
1962	45,590	46,007	46,184	46,686	47,137	47,587	48,027	48,461	48,866	49,297	49,862	50,375	
1963	50,878	51,499	51,857	52,466	52,974	53,530	54,141	54,736	55,304	55,976	56,511	57,056	
1964	57,782	57,997	59,147	59,679	60,399	61,023	61,659	62,239	62,982	63,563	63,966	64,674	
1965	65,406	66,281	66,760	67,677	68,458	69,081	70,444	71,108	71,602	72,212	72,814		
1966	73,468	74,195	74,604	74,953	75,292	75,660	76,187	76,608	76,950	77,268	77,690	78,162	
1967	78,506	78,930	78,969	78,967	79,034	79,367	79,587	79,976	80,395	80,571	81,136	81,783	
1968	81,774	81,904	83,331	84,030	84,724	85,442	86,170	86,782	87,440	88,347	89,189	90,112	
1969	90,987	92,448	92,905	93,830	94,780	95,611	96,339	96,913	97,718	98,376	99,076	99,381	
1970	99,973	100,468	100,151	100,473	100,717	101,346	102,179	102,714	103,322	103,458	103,268	103,905	
1971	106,716	107,424	107,901	108,480	109,105	109,825	110,771	111,823	112,956	113,885	115,143	116,434	
1972	116,870	116,751	118,947	120,345	121,692	123,347	124,383	125,896	127,130	128,339	129,685	131,258	
1973	134,989	136,998	136,615	140,197	142,229	143,995	145,927	147,425	148,806	150,481	152,017	152,910	
1974	154,058	155,245	155,514	156,498	157,880	159,058	160,221	161,438	162,245	162,501	162,376	162,203	
1975	160,187	161,027	160,246	160,607	160,034	160,747	161,589	162,337	163,265	164,479	165,531	167,043	
1976	168,564	169,451	171,137	173,042	174,339	176,015	177,831	179,190	181,171	182,882	184,658	187,782	
1977	190,183	192,392	195,802	198,936	201,559	204,481	207,020	210,005	212,677	215,370	218,443	221,475	
1978	223,682	226,179	229,630	233,244	237,571	242,304	245,661	249,086	251,924	254,749	258,421	261,976	
1979	265,196	268,150	271,238	274,933	278,444	281,167	283,650	286,602	289,546	292,690	295,423	296,	

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Consumer installment credit, total net change during period (seas. adj.)—mil. \$, see p. 67													
1961	15	-100	-36	-148	37	3	55	102	103	194	218	338	.....
1962	213	261	259	518	409	450	411	412	406	479	496	557	.....
1963	549	485	496	609	477	578	629	571	611	660	531	543	.....
1964	700	805	678	551	772	632	571	636	814	577	384	646	.....
1965	724	672	646	885	845	661	630	680	689	564	564	557	.....
1966	608	467	535	442	395	406	559	489	284	396	394	387	.....
1967	290	43	272	61	216	316	250	403	470	285	499	584	.....
1968	698	788	699	761	749	770	831	632	757	928	818	860	.....
1969	608	1,085	786	1,018	1,070	905	700	677	903	668	643	272	.....
1970	545	411	368	163	359	512	407	466	450	290	-27	497	.....
1971	478	694	680	646	757	468	433	890	1,074	1,179	1,359	1,316	.....
1972	1,066	1,028	1,307	1,516	1,300	1,273	880	1,154	1,159	1,413	1,458	1,915	.....
1973	2,151	2,058	1,896	1,784	1,753	1,673	1,670	1,360	1,293	1,887	1,488	1,171	.....
1974	844	1,026	717	1,138	1,239	1,229	1,062	1,188	785	213	-151	-162	.....
1975	-2,016	840	-781	-179	-33	40	1,515	748	928	1,214	1,052	1,512	.....
1976	1,521	887	1,686	1,905	1,297	1,676	1,816	1,359	1,981	1,711	1,776	3,124	.....
1977	2,401	2,209	3,410	3,134	2,623	2,922	2,539	2,985	2,672	2,693	3,073	3,032	.....
1978	2,207	2,497	3,651	3,414	4,327	4,733	3,357	3,425	2,888	2,925	3,672	3,555	.....
1979	3,220	2,954	3,088	3,695	3,511	2,723	2,483	2,952	2,944	3,144	2,733	1,060	.....
1980	5,714	2,019	-133	-1,359	-2,326	-3,839	-1,020	336	-143	573	31	1,230	.....
1981	394	1,108	2,181	1,404	1,539	1,032	656	407	3,716	268	480	-69	.....
1982	2,736	660	428	1,005	1,259	1,081	9	752	1,477	-81	1,951	1,577	.....
1983	2,486	1,422	3,261	1,695	1,541	4,508	4,240	4,902	3,735	5,151	5,549	5,863	.....
1984	5,786	7,135	6,040	4,882	9,372	8,336	4,429	6,756	4,383	6,143	5,616	5,791	.....
Money stock measure, M1 (not seas. adj.)—bil. \$, see p. 70													
1961	144.5	141.6	140.6	142.4	140.6	141.2	141.6	141.5	143.1	144.4	146.3	149.2	143.1
1962	148.9	145.6	144.7	146.7	144.6	144.9	145.1	144.5	145.5	147.0	148.8	152.0	146.5
1963	152.1	148.7	147.9	150.1	147.9	148.7	149.9	149.5	151.1	152.9	155.2	157.6	151.0
1964	157.9	153.9	153.1	155.3	152.7	154.0	155.5	155.5	157.9	159.8	161.6	164.9	156.8
1965	165.3	160.3	159.9	162.6	158.8	160.6	161.8	161.3	164.0	166.5	168.3	172.7	163.5
1966	173.9	168.7	168.8	172.5	168.1	170.1	169.3	168.4	171.1	171.6	172.9	177.0	171.0
1967	176.6	171.7	172.9	174.8	172.3	175.7	177.2	177.2	179.9	182.0	183.9	188.5	177.7
1968	189.4	183.1	183.6	187.3	184.6	188.3	189.9	189.5	191.9	194.3	197.7	202.9	190.2
1969	203.9	197.4	197.9	201.6	197.4	200.2	201.3	199.5	201.3	203.0	205.1	209.4	201.5
1970	210.9	202.1	203.6	208.1	204.3	207.0	208.2	208.1	210.9	212.3	214.6	220.2	209.2
1971	220.4	214.4	216.5	221.5	218.9	223.0	225.2	223.7	225.4	226.7	228.9	234.6	223.3
1972	235.1	229.0	231.8	236.9	232.3	236.3	239.2	238.8	242.0	244.3	247.8	256.3	239.2
1973	256.5	248.5	248.9	254.1	250.9	256.5	258.2	255.7	256.6	258.4	262.8	270.3	256.5
1974	268.7	261.2	263.6	268.6	263.4	268.4	270.4	268.1	269.8	271.9	275.8	282.0	269.3
1975	278.5	270.0	273.0	277.8	274.5	282.4	284.5	282.9	284.4	285.0	290.1	295.5	281.6
1976	293.2	285.4	287.9	296.2	291.5	295.7	298.6	297.2	298.7	303.1	305.8	314.7	297.3
1977	313.7	305.1	308.3	318.7	311.7	317.9	323.2	320.4	323.8	328.0	331.5	340.2	320.1
1978	339.4	328.0	331.0	343.5	338.4	345.3	349.7	347.7	352.9	355.1	358.6	368.1	346.5
1979	363.4	352.0	356.3	371.6	362.5	372.1	378.5	377.1	380.7	382.7	384.8	393.3	372.9
1980	390.7	380.9	382.4	387.1	377.8	387.6	394.8	398.5	404.9	411.0	416.1	419.8	396.0
1981	416.5	405.7	412.5	431.3	418.6	423.0	427.9	426.1	427.3	429.8	435.2	447.2	425.1
1982	448.7	432.6	435.8	451.3	441.1	446.5	449.6	450.0	456.4	466.0	474.5	486.0	453.2
1983	483.0	474.2	482.9	498.7	494.1	503.7	510.7	508.5	511.5	517.4	522.1	533.4	503.4
1984	530.5	517.1	523.5	539.2	530.8	541.4	543.3	539.0	542.5	542.2	549.8	564.5	538.7
Money stock component, currency (not seas. adj.)—bil. \$, see p. 70													
1961	28.6	28.4	28.4	28.5	28.5	28.6	29.0	28.9	29.1	29.2	29.5	29.9	28.9
1962	29.3	29.1	29.3	29.5	29.5	29.8	30.1	30.0	30.1	30.1	30.5	30.9	29.8
1963	30.3	30.2	30.5	30.6	30.8	31.1	31.5	31.6	31.7	31.8	32.3	32.8	31.3
1964	32.1	32.0	32.3	32.4	32.7	33.1	33.4	33.5	33.6	33.7	34.2	34.6	33.1
1965	34.0	33.9	34.0	34.1	34.3	34.6	35.1	35.2	35.3	35.7	36.2	36.7	34.9
1966	36.2	36.0	36.2	36.4	36.7	36.9	37.4	37.5	37.5	37.7	38.2	38.7	37.1
1967	38.1	37.9	38.1	38.2	38.5	38.8	39.2	39.2	39.3	39.6	40.0	40.8	39.0
1968	40.4	39.9	40.3	40.6	40.8	41.4	41.8	42.0	42.2	42.4	43.2	43.9	41.6
1969	43.0	43.0	43.3	43.4	43.7	44.3	44.7	44.9	44.8	45.2	46.0	46.5	44.4
1970	45.7	45.5	45.9	46.2	46.9	47.2	47.8	47.8	47.7	48.0	48.7	49.5	47.2
1971	48.6	48.6	49.0	49.5	50.0	50.5	51.3	51.3	51.6	52.2	52.9	50.6	.....
1972	52.0	52.0	52.5	52.9	53.3	53.8	54.4	54.4	54.7	55.1	55.1	57.3	54.0
1973	56.1	56.1	56.7	57.5	58.0	58.7	59.2	59.3	59.4	59.7	60.7	61.9	58.6
1974	60.8	61.0	61.9	62.7	63.3	63.9	64.5	64.9	65.0	65.6	67.0	68.2	64.1
1975	66.9	66.9	67.9	68.2	69.1	70.3	71.0	71.3	71.0	71.6	73.0	74.1	70.1
1976	72.8	73.0	74.0	75.1	76.0	76.6	77.6	77.7	77.8	78.5	79.6	81.0	76.6
1977	79.6	79.8	80.6	81.7	82.4	83.1	84.5	84.6	85.0	85.7	87.2	89.0	83.6
1978	87.3	87.6	88.7	89.6	90.6	91.6	92.6	92.9	93.5	94.3	96.0	98.0	91.9
1979	96.1	96.2	97.2	98.4	99.3	100.5	101.9	102.6	103.1	103.8	105.2	106.9	100.9
1980	105.1	105.4	106.5	107.3	108.5	109.7	111.3	112.2	112.2	113.3	115.7	117.4	110.4
1981	114.5	114.7	115.8	117.3	118.3	118.9	120.4	120.5	119.9	120.4	122.1	124.6	119.0
1982	122.3	122.2	123.2	125.0	126.6	127.7	129.2	129.6	130.7	132.2	134.8	127.8	.....
1983	132.5	133.2	135.0	137.0	138.6	140.1	141.8	142.0	142.5	143.8	146.0	148.6	140.1
1984	146.1	146.2	147.7	149.4	150.7	152.7	154.0	154.3	154.2	154.3	156.3	158.5	152.0
Money stock component, demand deposits (not seas. adj.)—bil. \$, see p. 70													
1961	115.5	112.9	111.8	113.5	111.7	112.1	112.2	113.6	114.8	116.4	118.9	113.8	.....
1962	119.2	116.1	115.0	116.8	114.6	114.7	114.5	113.9	115.0	116.4	117.9	120.6	116.2
1963	121.4	118.0	116.9	118.9	116.6	117.0	117.9	117.4	118.9	120.5	122.4	124.2	119.2
1964	125.2	121.4											

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Money stock measure, M1 (seas. adj.)—bil. \$, see p. 71													
1961	141.1	141.6	141.9	142.2	142.7	142.9	143.0	143.5	143.8	144.2	144.8	145.2	.....
1962	145.3	145.7	146.0	146.4	146.9	146.6	146.5	146.6	146.3	146.8	147.3	147.9	.....
1963	148.3	148.9	149.2	149.7	150.4	150.5	151.4	151.8	152.0	152.6	153.7	153.4	.....
1964	153.8	154.3	154.5	154.8	155.4	155.7	156.9	157.9	158.8	159.3	160.0	160.4	.....
1965	160.8	161.0	161.5	162.1	161.8	162.3	163.1	163.7	164.9	166.0	166.8	167.9	.....
1966	169.1	169.7	170.5	171.9	171.4	171.6	170.4	170.9	172.0	171.2	171.4	172.1	.....
1967	171.9	173.0	174.9	174.3	175.7	177.1	178.2	179.8	180.7	181.7	182.4	183.3	.....
1968	184.5	184.8	185.5	186.7	188.1	189.5	190.8	191.9	192.8	194.1	196.1	197.5	.....
1969	198.7	199.4	200.1	200.8	200.9	201.4	201.7	201.8	202.2	203.0	203.6	204.0	.....
1970	206.5	205.1	205.8	206.7	207.4	207.6	208.1	210.0	211.8	212.9	213.7	214.5	.....
1971	215.9	217.5	218.8	220.1	222.1	223.5	225.0	225.7	226.5	227.3	227.8	228.4	.....
1972	230.4	232.4	234.4	235.6	235.9	236.8	238.8	240.9	243.2	245.0	246.4	249.4	.....
1973	251.7	252.2	251.7	252.7	254.9	256.9	257.6	257.9	258.0	259.1	261.1	263.0	.....
1974	264.1	265.4	266.8	267.1	267.7	268.6	269.4	270.2	271.2	272.4	273.8	274.4	.....
1975	274.1	274.8	276.7	276.1	278.9	282.7	283.3	284.8	285.6	285.3	287.9	287.6	.....
1976	288.9	291.1	292.3	294.1	296.1	295.9	297.1	299.0	299.6	303.0	303.6	306.5	.....
1977	309.3	311.6	313.6	316.1	316.5	318.2	320.6	322.2	324.5	327.6	329.3	331.5	.....
1978	334.9	335.4	337.0	340.4	343.4	345.7	347.7	349.4	353.4	354.5	356.3	358.8	.....
1979	359.4	361.0	361.6	364.8	365.8	371.1	375.8	379.8	384.1	381.9	384.2	386.1	.....
1980	386.3	390.5	387.7	379.5	360.8	386.6	392.2	401.6	409.1	410.5	415.4	412.2	.....
1981	411.7	415.5	417.7	422.7	421.6	421.9	425.5	429.6	432.1	429.5	434.3	439.1	.....
1982	443.4	442.1	441.1	443.3	444.4	445.6	447.4	453.4	460.9	466.2	473.1	476.4	.....
1983	477.3	484.0	489.0	491.4	498.2	502.5	508.5	511.9	515.4	518.2	520.0	522.1	.....
1984	524.9	527.3	530.6	533.1	535.7	540.0	540.9	541.5	545.1	543.7	547.3	551.9	.....
Money stock component, currency (seas. adj.)—bil. \$, see p. 71													
1961	28.7	28.7	28.7	28.7	28.7	28.7	28.8	28.9	29.0	29.1	29.2	29.3	.....
1962	29.4	29.5	29.6	29.8	29.8	29.8	29.9	30.0	30.0	30.1	30.2	30.3	.....
1963	30.4	30.6	30.7	31.0	31.0	31.2	31.4	31.5	31.7	31.8	32.0	32.2	.....
1964	32.3	32.4	32.6	32.7	32.9	33.2	33.2	33.4	33.6	33.6	33.8	33.9	.....
1965	34.0	34.2	34.3	34.4	34.5	34.7	34.9	35.1	35.3	35.6	35.8	36.0	.....
1966	36.2	36.4	36.5	36.7	37.0	37.0	37.2	37.4	37.5	37.7	37.8	38.0	.....
1967	38.2	38.4	38.5	38.6	38.8	38.9	39.0	39.2	39.4	39.6	39.7	40.0	.....
1968	40.6	40.3	40.6	40.9	41.0	41.4	41.6	41.8	42.2	42.4	42.7	43.0	.....
1969	43.1	43.4	43.6	43.8	43.9	44.2	44.5	44.7	44.9	45.2	45.5	45.7	.....
1970	45.9	46.1	46.3	46.4	47.0	47.1	47.4	47.7	47.8	48.1	48.4	48.6	.....
1971	48.9	49.2	49.4	49.7	50.1	50.4	50.9	51.2	51.4	51.7	51.8	52.0	.....
1972	52.3	52.6	53.0	53.1	53.4	53.7	54.0	54.3	54.8	55.2	55.7	56.3	.....
1973	56.5	56.8	57.2	57.7	58.1	58.6	58.7	59.1	59.6	59.9	60.3	60.8	.....
1974	61.3	61.9	62.4	62.9	63.4	63.8	64.0	64.7	65.2	65.8	66.5	67.0	.....
1975	67.4	67.8	68.4	69.2	70.1	70.5	71.1	71.2	71.8	72.4	72.8	72.8	.....
1976	73.3	74.0	74.6	75.4	76.1	76.5	77.0	77.5	78.0	78.7	79.0	79.5	.....
1977	80.2	80.8	81.2	82.0	82.5	83.0	84.0	84.4	85.2	85.9	86.5	87.4	.....
1978	88.0	88.8	89.4	90.0	90.7	91.5	92.0	92.6	93.7	94.4	95.2	96.1	.....
1979	96.8	97.4	98.1	98.9	99.4	100.4	101.2	102.2	103.3	104.0	104.4	104.9	.....
1980	105.9	106.8	107.5	107.7	108.7	109.5	110.5	111.8	112.4	113.5	114.9	115.2	.....
1981	115.4	116.2	116.9	117.9	118.4	118.6	119.5	119.9	120.1	120.6	121.3	122.5	.....
1982	123.3	123.9	124.4	125.6	126.7	127.3	128.1	129.0	129.8	131.0	131.5	132.6	.....
1983	133.7	135.0	136.3	137.5	138.6	139.5	140.6	141.3	142.7	144.1	145.2	146.3	.....
1984	147.4	148.1	149.1	150.0	150.6	152.0	152.7	153.5	154.5	154.7	155.5	156.1	.....
Money stock component, demand deposits (seas. adj.)—bil. \$, see p. 71													
1961	112.0	112.5	112.8	113.1	113.6	113.8	113.8	114.2	114.4	114.6	115.2	115.5	.....
1962	115.4	115.8	116.0	116.3	116.7	116.4	116.1	116.2	115.9	116.2	116.7	117.1	.....
1963	117.4	117.8	118.0	118.3	118.9	118.7	119.5	119.8	119.8	120.3	121.1	120.6	.....
1964	121.0	121.4	121.4	121.5	121.9	121.9	123.0	123.9	124.6	125.1	125.6	125.8	.....
1965	126.1	126.1	126.6	127.0	126.6	126.9	127.6	128.0	128.9	129.8	130.3	131.3	.....
1966	132.2	132.6	133.3	134.4	133.7	133.9	132.4	132.7	133.8	132.9	132.9	133.4	.....
1967	133.0	133.9	135.6	134.9	136.2	137.4	138.4	139.8	140.6	141.3	142.0	142.5	.....
1968	143.1	143.6	144.2	144.9	146.2	147.3	148.1	149.2	149.7	150.9	152.5	153.6	.....
1969	154.7	155.1	155.5	156.1	156.0	156.2	156.3	156.2	156.3	156.8	157.2	157.3	.....
1970	159.5	158.0	159.3	159.4	159.4	159.4	159.6	161.3	162.9	163.8	164.3	164.7	.....
1971	165.8	167.1	168.2	169.1	170.9	171.9	172.8	173.2	173.8	174.3	174.7	175.1	.....
1972	176.8	178.4	180.0	181.1	181.1	181.7	183.4	185.2	187.0	188.3	189.2	191.6	.....
1973	193.6	193.8	192.9	193.4	195.2	196.6	197.1	197.0	196.6	197.4	199.0	200.3	.....
1974	200.9	201.6	202.5	202.3	202.3	202.9	203.4	203.4	203.8	204.4	205.1	205.1	.....
1975	204.3	204.5	205.8	205.1	207.1	209.8	210.0	210.9	211.5	210.5	212.4	211.6	.....
1976	212.2	213.7	214.1	214.9	216.0	215.2	215.6	216.9	216.8	219.3	219.4	221.6	.....
1977	223.5	225.0	226.4	228.0	227.9	228.8	230.2	231.2	232.5	234.7	235.7	236.8	.....
1978	239.5	239.1	239.9	242.4	244.6	246.0	247.3	248.3	251.2	251.3	250.9	250.6	.....
1979	248.6	248.1	248.9	252.1	250.6	253.8	256.1	256.9	257.8	257.7	257.7	257.7	.....
1980	258.8	261.2	259.5	252.9	251.3	254.3	256.4	261.4	264.8	267.3	266.6	261.5	.....
1981	248.2	240.7	238.7	238.8	235.2	233.1	232.6	233.0	231.4	231.6	231.3	231.5	.....
1982	234.2	230.5	229.2	229.2	228.1	226.8	226.1	227.5	229.5	232.4	233.9	234.2	.....
1983	234.1	233.4	234.7	234.6	236.3	236.9	238.6	238.8	238.7	239.9	238.8	238.7	.....
1984	240.1	240.6	241.6	241.2	242.5	241.9	241.9	242.3	240.8	242.0	244.2	244.2	.....
New security issues, corporate and noncorporate (estimated gross proceeds), total—mil. \$, see p. 73													
1961	1,770	5,447	2,134	3,417	4,430	3,488	1,918	2,073	1,893	4,423	2,421	2,115	35,527
1962	3,462	2,535	1,914	4,115	2,161	2,448	1,651	4,080	1,550	2,133	1,808	2,101	29,956
1963	2,706	2,158	2,773	2,952	2,761	5,046	2,122	1,969	1,658	2,992	5,713	2,348	35,199

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
New security issues, corporate bonds and notes (estimated gross proceeds)—mil. \$, see p. 73													
1961	474	521	513	1,083	1,021	1,477	829	648	434	855	777	787	9,420
1962	468	727	643	919	676	1,079	555	864	440	842	723	1,032	8,969
1963	592	541	1,220	856	1,224	1,121	738	659	762	1,008	720	1,415	10,856
1964	872	636	739	924	1,034	1,119	677	636	1,069	823	675	1,662	10,864
1965	727	637	1,215	1,070	1,324	1,729	1,322	837	1,370	861	1,142	1,487	13,719
1966	1,152	1,143	2,065	1,372	1,037	1,616	975	1,575	1,333	755	1,004	1,535	15,560
1967	1,593	1,262	2,219	1,778	1,361	2,343	2,375	2,231	1,549	1,940	1,196	2,107	21,923
1968	1,449	1,382	1,359	1,157	1,566	2,025	1,771	1,037	1,159	1,604	1,301	1,572	17,384
1969	1,616	1,237	1,344	1,917	1,382	1,786	1,889	944	1,701	1,282	1,390	1,860	18,350
1970	2,120	1,334	2,385	2,469	3,441	2,368	2,151	1,935	2,814	2,694	3,283	3,322	30,312
1971	2,616	2,449	4,799	2,566	2,656	3,135	1,848	1,825	2,579	2,658	2,407	2,460	22,683
1972	2,378	2,306	2,264	2,387	2,451	2,519	2,497	1,952	1,645	2,298	2,348	2,626	16,882
1973	1,263	913	1,988	1,580	1,561	2,578	1,826	1,360	1,302	2,202	2,100	2,411	13,014
1974	2,988	2,365	2,457	2,602	2,957	2,455	2,704	2,341	1,204	2,778	3,346	2,995	25,937
1975	4,795	3,960	4,549	3,194	4,223	4,556	3,674	1,882	1,998	3,079	3,305	3,544	31,024
1976	2,821	2,833	4,945	2,931	2,969	5,039	2,546	2,624	4,052	3,406	2,684	5,356	25,368
1977	3,647	1,885	4,791	3,178	2,849	4,716	3,085	2,799	3,573	2,721	3,355	5,667	21,950
1978	2,856	1,944	4,188	2,949	3,567	4,137	3,494	2,489	3,244	2,659	2,529	3,377	19,170
1979	3,366	2,073	4,133	4,213	3,710	5,123	3,141	3,084	3,804	3,203	2,757	2,243	24,931
1980	5,229	2,857	3,395	4,882	7,140	8,945	6,866	4,205	3,217	3,079	2,283	4,187	42,397
1981	2,665	2,073	3,540	3,686	2,384	4,500	1,679	868	1,869	3,710	6,904	3,415	37,293
1982	938	3,359	3,551	2,278	3,033	2,280	2,901	4,812	4,882	7,896	5,048	3,741	44,719
1983	4,418	3,471	5,055	7,595	8,124	2,333	3,008	2,744	2,833	2,428	4,269	3,207	49,485
1984	5,170	7,767	4,544	3,741	2,193	3,432	5,282	6,635	4,222	7,317	4,132	5,048	67,649
New security issues, common stock (estimated gross proceeds)—mil. \$, see p. 73													
1961	96	129	128	1,114	226	256	244	130	206	299	185	282	3,294
1962	133	146	211	222	121	122	31	57	112	68	27	61	1,314
1963	71	76	69	192	77	76	71	60	82	90	97	50	1,011
1964	95	80	87	1,349	98	289	166	58	133	188	43	94	2,680
1965	84	130	82	127	384	154	78	78	76	116	165	72	1,547
1966	68	55	396	182	56	737	40	70	61	106	61	106	1,937
1967	40	139	119	94	111	313	130	144	173	238	222	235	1,959
1968	276	169	295	221	249	361	286	303	397	499	425	464	3,947
1969	393	736	657	762	684	694	553	410	652	630	902	640	7,713
1970	456	417	1,064	634	399	799	529	246	528	903	774	490	7,238
1971	386	431	962	883	594	1,151	668	416	1,034	670	1,004	1,036	255
1972	533	867	665	599	1,022	1,177	913	739	766	1,040	881	501	9,735
1973	915	833	975	694	627	599	578	328	391	711	664	560	7,694
1974	278	318	362	445	142	413	318	219	287	635	283	301	3,992
1975	338	449	644	751	1,154	772	456	434	550	1,205	326	335	6,778
1976	431	754	1,604	467	899	1,035	540	464	418	673	408	612	7,985
1977	495	692	675	358	1,034	696	367	379	279	810	1,566	696	7,827
1978	459	388	674	251	637	819	456	625	807	1,420	575	826	7,767
1979	763	706	441	424	410	613	606	1,055	589	1,274	784	1,044	9,067
1980	1,089	1,508	2,757	679	1,802	981	1,018	1,123	1,717	2,158	1,516	2,648	19,352
1981	1,925	1,049	1,996	2,430	3,668	4,807	1,494	1,494	1,770	1,355	1,865	1,754	25,491
1982	1,320	1,394	1,751	1,850	1,625	2,433	1,418	1,749	1,734	1,962	2,869	3,514	23,619
1983	2,804	3,015	5,988	3,887	3,953	5,470	3,813	2,965	3,143	3,394	3,466	3,330	45,228
1984	4	2,455	2,091	1,775	1,592	1,936	1,613	1,252	1,824	2,224	1,477	1,921	22,248
State and municipal securities issued, long-term (Bond Buyer)—mil. \$, see p. 73													
1961	706	660	756	710	625	1,035	463	603	699	643	789	669	8,360
1962	866	1,123	621	877	897	760	641	559	426	646	595	547	8,558
1963	999	810	989	915	902	1,072	789	726	452	1,282	688	483	10,107
1964	1,006	810	844	1,204	660	900	922	767	952	816	566	1,097	10,544
1965	811	933	1,003	971	1,020	1,000	991	718	984	867	1,018	768	11,084
1966	1,176	845	848	1,181	877	1,118	678	764	992	736	950	923	11,089
1967	1,450	1,159	1,437	1,129	1,209	1,461	925	840	1,273	991	1,320	1,093	14,288
1968	1,162	1,134	1,363	1,277	1,134	1,360	1,422	1,666	1,423	2,260	1,037	1,138	16,374
1969	1,244	974	520	1,627	1,088	710	1,052	794	531	1,254	853	812	11,460
1970	1,314	1,198	1,504	1,625	974	1,058	1,310	1,318	1,650	1,882	1,684	2,245	17,762
1971	2,614	1,823	2,104	1,859	2,114	1,988	1,951	1,850	2,044	1,679	2,286	2,058	24,370
1972	1,737	1,942	2,185	1,963	1,924	2,222	1,784	1,898	1,701	1,970	1,814	1,801	22,941
1973	1,887	1,445	2,297	1,688	1,870	2,031	1,992	1,474	1,630	2,232	2,224	2,183	22,953
1974	2,288	1,970	2,091	2,322	2,177	1,942	1,381	1,056	1,626	2,319	2,245	1,407	22,824
1975	2,159	2,329	2,038	2,263	2,532	3,001	3,434	2,690	2,112	2,276	2,338	2,154	29,326
1976	2,402	2,638	3,234	2,196	3,492	2,926	2,567	2,609	2,678	3,520	3,249	2,333	33,845
1977	3,371	3,136	4,026	3,448	4,237	5,668	3,107	3,997	3,787	3,635	3,142	3,506	45,060
1978	3,224	2,662	4,430	3,489	5,146	4,122	3,683	6,020	2,289	3,272	4,026	3,854	46,215
1979	2,695	2,502	4,525	3,126	2,917	4,483	3,287	3,997	2,588	4,146	4,286	3,710	42,261
1980	2,916	2,555	2,365	4,579	4,773	6,004	4,725	3,918	4,226	4,391	2,943	3,738	47,133
1981	2,574	2,890	3,695	5,082	3,358	4,921	3,255	3,088	3,539	3,625	5,035	5,072	46,134
1982	3,780	3,459	5,531	6,692	5,268	5,667	5,822	6,650	6,420	8,082	9,951	9,857	77,179
1983	3,492	5,902	7,935	9,873	9,103	8,366	4,591	6,576	5,806	6,668	5,898	9,137	83,348
1984	4,951	4,538	5,104	5,135	6,633	6,895	6,455	10,096	8,780	12,678	13,435	17,181	101,882
Moody's domestic Aaa corporate bond yield average—percent, see p. 74													
1961	4.32	4.27	4.22	4.25	4.27	4.33	4.41	4.45	4.45	4.42	4.39	4.42	4.35
1962	4.42	4.42	4.39	4.33	4.28	4.28	4.34	4.35	4.32	4.28	4.25	4.24	4.33
1963	4.21	4.19	4.19	4.21	4.22	4.23	4.26	4.29	4.31	4.32	4.33	4.35	4.26
1964	4.37	4.36	4.38	4.40									

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Moody's domestic Baa corporate bond yield average—percent, see p. 74													
1961	5.10	5.07	5.02	5.01	5.01	5.03	5.09	5.11	5.12	5.13	5.11	5.10	5.08
1962	5.08	5.07	5.04	5.02	5.00	5.02	5.05	5.06	5.03	4.99	4.96	4.92	5.02
1963	4.91	4.89	4.88	4.87	4.85	4.84	4.84	4.83	4.84	4.83	4.84	4.85	4.86
1964	4.83	4.83	4.83	4.85	4.85	4.85	4.83	4.82	4.82	4.81	4.81	4.81	4.83
1965	4.80	4.78	4.78	4.80	4.81	4.85	4.88	4.88	4.91	4.93	4.95	5.02	4.87
1966	5.06	5.12	5.32	5.41	5.48	5.58	5.68	5.83	6.09	6.10	6.13	6.18	5.67
1967	5.97	5.82	5.85	5.83	5.96	6.15	6.26	6.33	6.40	6.52	6.72	6.93	6.23
1968	6.84	6.80	6.85	6.97	7.03	7.07	6.98	6.82	6.79	6.84	7.01	7.23	6.94
1969	7.32	7.30	7.51	7.54	7.52	7.70	7.84	7.86	8.05	8.22	8.25	8.65	7.81
1970	8.86	8.78	8.63	8.70	8.98	9.25	9.40	9.44	9.39	9.33	9.38	9.12	9.10
1971	8.74	8.39	8.46	8.45	8.62	8.75	8.76	8.76	8.59	8.48	8.38	8.38	8.56
1972	8.23	8.23	8.24	8.24	8.23	8.20	8.23	8.19	8.09	8.06	7.99	7.93	8.15
1973	7.90	7.97	8.03	8.09	8.06	8.13	8.24	8.53	8.63	8.41	8.42	8.48	8.24
1974	8.48	8.53	8.62	8.87	9.05	9.27	9.48	9.77	10.18	10.48	10.60	10.63	9.50
1975	10.81	10.65	10.48	10.58	10.69	10.62	10.55	10.59	10.61	10.62	10.56	10.56	10.61
1976	10.41	10.24	10.12	9.94	9.86	9.89	9.82	9.64	9.40	9.29	9.23	9.12	9.75
1977	9.08	9.12	9.12	9.07	9.01	8.91	8.87	8.82	8.80	8.89	8.95	8.99	8.97
1978	9.17	9.20	9.22	9.32	9.49	9.60	9.60	9.48	9.42	9.59	9.83	9.94	9.49
1979	10.13	10.08	10.26	10.33	10.47	10.38	10.29	10.35	10.54	11.40	11.99	12.06	10.69
1980	12.42	13.57	14.45	14.19	13.17	12.71	12.65	13.15	13.70	14.23	14.64	15.14	13.67
1981	15.03	15.37	15.34	15.56	15.95	15.80	16.17	16.34	16.92	17.11	16.39	16.55	16.04
1982	17.10	17.18	16.82	16.78	16.64	16.92	16.80	16.32	15.63	14.73	14.30	14.14	16.11
1983	13.94	13.95	13.61	13.29	13.09	13.37	13.39	13.64	13.55	13.46	13.61	13.75	13.55
1984	13.65	13.59	13.99	14.31	14.74	15.05	15.15	14.63	14.35	13.94	13.48	13.40	14.19
Domestic municipal bond yields (Bond Buyer), 20 bonds—percent, see p. 74													
1961	3.38	3.33	3.51	3.48	3.48	3.54	3.49	3.54	3.49	3.36	3.48	3.42	3.46
1962	3.22	3.20	3.12	3.00	3.24	3.24	3.33	3.14	3.06	3.01	3.10	3.05	3.14
1963	3.18	3.12	3.06	3.11	3.16	3.22	3.12	3.15	3.19	3.24	3.31	3.26	3.18
1964	3.13	3.17	3.32	3.26	3.16	3.20	3.19	3.19	3.26	3.23	3.18	3.12	3.20
1965	3.04	3.17	3.16	3.15	3.20	3.30	3.25	3.29	3.41	3.40	3.50	3.54	3.28
1966	3.54	3.83	3.59	3.62	3.78	3.83	3.96	4.24	4.03	3.74	4.02	3.77	3.83
1967	3.40	3.60	3.54	3.69	3.96	4.06	3.91	4.06	4.19	4.27	4.42	4.44	3.96
1968	4.16	4.44	4.54	4.44	4.64	4.48	4.11	4.38	4.36	4.56	4.64	4.85	4.47
1969	4.91	5.04	5.25	5.10	5.60	5.68	5.93	6.26	6.19	6.13	6.58	6.79	5.79
1970	6.78	6.16	6.11	6.79	7.12	6.79	6.40	6.16	6.39	6.40	5.41	5.58	6.34
1971	5.16	5.34	5.15	5.69	5.70	6.19	6.05	5.39	5.24	5.11	5.44	5.02	5.46
1972	5.35	5.29	5.40	5.20	5.15	5.43	5.32	5.38	5.30	5.04	4.99	5.11	5.25
1973	5.16	5.22	5.26	5.10	5.22	5.25	5.59	5.34	5.00	5.17	5.15	5.18	5.22
1974	5.20	5.26	5.57	5.91	6.08	6.33	6.70	6.91	6.68	6.65	6.71	7.08	6.26
1975	6.54	6.55	6.93	6.95	7.09	6.96	7.09	7.18	7.67	7.36	7.39	7.29	7.08
1976	6.85	6.98	6.69	6.55	6.89	6.87	6.73	6.52	6.47	6.33	6.03	5.83	6.58
1977	5.93	5.92	5.85	5.68	5.72	5.56	5.62	5.54	5.51	5.55	5.47	5.66	5.67
1978	5.63	5.63	5.69	5.69	5.89	6.19	6.29	6.12	6.16	6.09	6.22	6.61	6.07
1979	6.22	6.42	6.28	6.27	6.16	6.12	6.14	6.36	6.56	7.28	7.26	7.32	8.53
1980	7.52	8.72	9.44	7.96	7.73	7.88	8.59	8.85	9.22	9.45	9.61	9.76	8.73
1981	9.91	10.27	10.21	10.94	10.64	10.85	11.44	13.10	12.93	12.99	12.18	13.30	11.56
1982	13.15	12.70	13.13	11.97	12.13	12.58	11.97	10.74	10.48	10.05	10.23	9.56	11.56
1983	9.74	9.04	9.38	8.82	9.78	9.36	9.60	9.75	9.46	9.79	9.82	9.76	9.52
1984	9.51	9.86	9.93	9.99	11.07	10.76	9.92	10.17	10.15	10.11	10.04	9.87	10.12
U.S. Treasury bond yield (long-term)—percent, see p. 74													
1961	3.89	3.81	3.78	3.80	3.73	3.88	3.90	4.00	4.02	3.98	3.98	4.06	3.90
1962	4.08	4.09	4.01	3.89	3.88	3.90	4.02	3.97	3.94	3.89	3.87	3.87	3.95
1963	3.88	3.92	3.93	3.97	3.97	4.00	4.01	3.99	4.04	4.07	4.10	4.14	4.00
1964	4.15	4.14	4.18	4.20	4.16	4.13	4.13	4.14	4.18	4.16	4.12	4.14	4.15
1965	4.14	4.16	4.15	4.15	4.14	4.14	4.15	4.19	4.25	4.27	4.34	4.43	4.21
1966	4.43	4.61	4.63	4.55	4.57	4.63	4.74	4.80	4.79	4.70	4.74	4.65	4.66
1967	4.40	4.47	4.45	4.51	4.76	4.86	4.86	4.95	4.99	5.18	5.44	5.36	4.85
1968	5.18	5.16	5.39	5.28	5.40	5.23	5.09	5.04	5.09	5.24	5.36	5.65	5.25
1969	5.74	5.86	6.05	5.84	5.85	6.06	6.07	6.02	6.32	6.27	6.51	6.81	6.10
1970	6.86	6.44	6.39	6.53	6.94	6.99	6.57	6.75	6.63	6.59	6.24	5.97	6.59
1971	5.91	5.84	5.71	5.75	5.96	5.94	5.91	5.78	5.56	5.46	5.44	5.62	5.74
1972	5.62	5.67	5.66	5.74	5.64	5.59	5.57	5.54	5.70	5.69	5.50	5.63	5.63
1973	5.94	6.14	6.20	6.11	6.22	6.32	6.53	6.81	6.42	6.26	6.31	6.35	6.30
1974	6.56	6.54	6.81	7.04	7.07	7.03	7.18	7.33	7.30	7.22	6.93	6.78	6.99
1975	6.68	6.61	6.73	6.93	6.99	6.86	6.89	7.06	7.29	7.29	7.21	7.17	6.98
1976	6.94	6.92	6.87	6.73	6.99	6.92	6.85	6.79	6.70	6.65	6.62	6.39	6.78
1977	6.68	7.15	7.20	7.14	7.17	6.99	6.97	7.00	6.94	7.08	7.14	7.23	7.06
1978	7.50	7.60	7.63	7.74	7.87	7.94	8.09	7.87	7.82	8.07	8.16	8.36	7.89
1979	8.43	8.43	8.45	8.44	8.55	8.32	8.35	8.42	8.68	9.44	9.80	9.59	8.74
1980	10.03	11.55	11.87	10.83	9.82	9.40	9.63	10.53	10.94	11.20	11.83	11.89	10.81
1981	11.65	12.23	12.15	12.62	12.96	12.39	13.05	13.61	14.14	14.13	12.68	12.88	12.87
1982	13.73	13.63	12.98	12.84	12.67	13.32	12.97	12.15	11.48	10.51	10.18	10.33	12.23
1983	10.37	10.60	10.34	10.19	10.21	10.64	11.10	11.42	11.26	11.21	11.32	11.44	10.84
1984	11.29	11.44	11.90	12.17	12.89	13.00	12.82	12.23	11.97	11.66	11.25	11.21	11.99
Dow Jones industrial average (30 stocks)—, see p. 75													
1961	632.20	650.01	670.56	684.90	693.03	691.44	690.66	718.64	711.02	703.01	724.74	728.44	691.55
1962	705.16	711.95	714.21	690.28	643.71	572.64	581.78	602.51	597.02	580.65	628.82	648.38	639.76
1963	672.10	679.75	674.63	707.12	720.84	719.14	700.75	714.15	738.52	747.52	743.24	759.94	714.81
1964	776.62	793.03	812.18	820.94	823.12	817.63	844.						

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Standard & Poor's composite price index (500 stocks)—1941-43=10, see p. 75													
1961	59.72	62.17	64.12	65.83	66.50	65.62	65.44	67.79	67.26	68.00	71.08	71.74	66.27
1962	69.07	70.22	70.29	68.05	62.99	55.63	56.97	58.52	58.00	56.17	60.04	62.64	62.38
1963	65.06	65.92	65.67	68.76	70.14	70.11	69.07	70.98	72.85	73.03	72.62	74.17	69.87
1964	76.45	77.39	78.80	79.94	80.72	80.24	83.22	82.00	83.41	84.85	85.44	83.96	81.37
1965	86.12	86.75	86.83	87.97	89.28	85.04	84.91	86.49	89.38	91.39	92.15	91.73	88.17
1966	93.32	92.69	88.88	91.60	86.78	86.06	85.84	80.65	77.81	77.13	80.99	81.33	85.26
1967	84.45	87.36	89.42	90.96	92.59	91.43	93.01	94.49	95.81	95.66	92.66	95.30	91.93
1968	95.04	90.75	89.09	95.67	97.87	100.53	100.30	98.11	101.34	103.76	105.40	106.48	98.69
1969	102.04	101.46	99.30	101.26	104.62	99.14	94.71	94.18	94.51	95.52	96.21	91.11	97.84
1970	90.31	87.16	88.65	85.95	76.06	75.59	75.72	77.92	82.58	84.37	84.28	90.05	83.22
1971	93.49	97.11	99.60	103.04	101.64	99.72	99.00	97.24	99.40	97.29	92.78	99.17	98.29
1972	103.30	105.24	107.69	108.81	107.65	108.01	107.21	111.01	109.39	109.56	115.05	117.50	109.20
1973	118.42	114.16	112.42	110.27	107.22	104.75	105.83	103.80	105.61	109.84	102.03	94.78	107.43
1974	96.11	93.45	97.44	92.46	89.67	89.79	82.82	76.03	68.12	69.44	71.74	67.07	82.85
1975	72.56	80.10	83.78	84.72	90.10	92.40	92.49	85.71	84.67	88.57	90.07	88.70	86.16
1976	96.86	100.64	101.08	101.93	101.16	101.77	104.20	103.29	105.45	101.89	101.19	104.66	102.01
1977	103.81	100.96	100.57	99.05	98.76	99.29	100.18	97.75	96.23	93.74	94.28	93.82	98.20
1978	90.25	88.98	88.82	92.71	97.41	97.66	97.19	103.92	103.86	100.58	94.71	96.11	96.02
1979	99.71	98.23	100.11	102.07	99.73	101.73	102.71	107.36	108.60	104.47	103.66	107.78	103.01
1980	110.87	115.34	104.69	102.97	107.69	114.55	119.83	123.50	126.51	130.22	135.65	133.48	118.78
1981	132.97	128.40	133.19	134.43	131.73	132.28	129.13	129.63	118.27	119.80	122.92	123.79	128.04
1982	117.28	114.50	110.84	116.31	116.35	109.70	109.38	109.65	122.43	132.66	138.10	139.37	119.71
1983	144.27	146.80	151.88	157.71	164.10	166.39	166.96	162.42	167.16	167.65	165.23	164.36	160.41
1984	166.39	157.25	157.44	157.60	156.55	153.12	151.08	164.42	166.11	164.82	166.27	164.48	160.46
Standard & Poor's industrial price index (400 stocks)—1941-43=10, see p. 75													
1961	63.20	65.71	67.83	69.64	70.34	69.48	69.15	71.69	70.89	71.42	74.72	75.81	69.99
1962	72.99	74.22	74.22	71.64	66.32	58.32	59.61	61.29	60.67	58.66	62.90	65.59	65.54
1963	68.00	68.91	68.71	72.17	73.60	73.61	72.45	74.43	76.63	77.09	76.69	78.38	73.39
1964	80.85	81.96	83.64	84.92	85.79	85.13	88.19	86.70	88.27	89.75	90.36	88.71	86.19
1965	91.04	91.64	91.75	93.08	94.69	90.19	89.92	91.68	94.93	97.20	98.02	97.66	93.48
1966	99.56	99.11	95.04	98.17	92.85	92.14	91.95	86.40	83.11	82.01	86.10	86.50	91.08
1967	89.88	93.35	95.86	97.54	99.59	98.61	100.38	102.11	103.84	104.16	100.90	103.91	99.18
1968	103.11	98.33	96.77	104.42	107.02	109.73	109.16	106.77	110.53	113.29	114.77	116.01	107.49
1969	110.97	110.15	108.20	110.68	114.53	108.59	103.68	103.39	103.97	105.07	105.86	100.48	107.13
1970	99.40	95.73	96.95	94.01	83.16	82.96	83.00	85.40	90.66	92.85	92.58	98.72	91.29
1971	102.22	106.62	109.59	113.68	112.41	110.26	109.09	107.26	109.85	107.28	102.21	109.67	108.35
1972	114.12	116.86	119.73	121.34	120.16	120.84	119.98	124.35	122.33	122.39	128.29	131.08	121.79
1973	132.55	127.87	126.05	123.56	119.95	117.20	116.85	116.75	118.52	123.42	114.64	106.16	120.44
1974	107.18	104.13	108.98	103.66	101.17	101.62	93.54	85.51	76.54	80.17	74.80	92.91	92.91
1975	80.50	89.29	93.90	95.27	101.56	103.68	103.84	96.21	94.96	99.29	100.86	99.31	96.56
1976	108.45	112.96	113.73	114.67	113.76	114.50	116.99	115.63	118.15	114.03	112.96	116.33	114.35
1977	115.17	112.14	111.88	109.89	109.10	109.46	110.12	107.50	105.94	103.18	103.71	103.13	108.44
1978	99.34	97.95	97.65	102.07	107.70	107.96	107.39	114.99	115.11	111.56	105.23	106.92	106.16
1979	111.15	109.49	111.66	113.95	111.24	112.98	113.63	118.93	121.06	116.95	116.12	120.78	114.83
1980	124.72	130.91	118.73	115.57	120.80	128.80	135.23	140.18	143.73	148.36	155.08	152.19	134.52
1981	151.06	145.70	151.03	152.29	149.06	148.70	145.39	145.95	132.67	133.98	136.76	138.35	144.24
1982	131.08	127.56	122.85	129.19	129.68	122.61	122.49	122.29	137.09	148.11	153.90	156.02	133.57
1983	162.02	165.15	170.33	176.78	184.10	187.42	186.32	183.16	188.61	189.00	185.86	185.18	180.49
1984	187.50	177.14	177.85	178.57	177.60	174.20	171.70	186.86	188.10	185.44	186.57	183.62	181.26
Total U.S. exports of merchandise (incl. reexports)—mil. \$, see p. 78													
1961	1,647.9	1,677.3	1,937.9	1,707.7	1,753.6	1,710.7	1,650.1	1,671.7	1,637.9	1,907.0	1,846.0	1,851.8	20,999.4
1962	1,664.7	1,779.3	1,850.8	1,891.0	1,976.4	1,978.2	1,710.0	1,686.0	1,764.6	1,623.5	1,866.8	1,908.8	21,700.0
1963	1,012.8	2,102.2	2,133.0	2,060.5	2,172.7	1,872.0	1,835.0	1,913.5	1,828.7	2,087.9	2,116.3	2,212.6	23,347.3
1964	2,128.3	2,104.5	2,193.4	2,226.3	2,276.4	2,116.8	2,123.1	1,974.9	2,140.7	2,321.3	2,274.3	2,628.4	26,508.3
1965	1,247.3	1,598.2	2,973.5	2,613.2	2,428.1	2,335.6	2,289.6	2,189.3	2,162.2	2,487.9	2,502.9	2,650.4	27,469.6
1966	2,129.6	2,294.9	2,811.9	2,598.9	2,615.6	2,568.6	2,426.2	2,345.3	2,491.9	2,693.2	2,627.0	2,716.5	30,319.6
1967	2,526.1	2,466.9	2,828.7	2,704.7	2,725.2	2,667.8	2,419.3	2,487.5	2,545.5	2,486.9	2,796.1	2,871.5	31,526.2
1968	2,738.3	2,749.0	2,681.5	3,000.0	2,984.3	2,832.9	2,733.9	2,857.2	2,990.2	2,780.5	3,193.4	3,094.7	34,635.9
1969	2,112.3	2,194.1	3,419.3	3,564.1	3,599.6	3,168.2	3,042.6	3,213.2	3,183.7	3,618.2	3,469.2	3,421.0	38,005.6
1970	3,290.6	3,430.8	3,619.1	3,647.3	3,939.8	3,766.4	3,596.7	3,304.7	3,373.5	3,974.5	3,544.9	3,735.8	43,741.0
1971	3,530.4	3,559.4	4,155.9	3,856.5	3,963.5	3,741.1	3,395.7	3,423.8	4,259.5	2,891.1	3,264.5	4,088.4	44,667.9
1972	3,864.4	3,816.4	4,344.8	3,938.4	4,189.3	4,050.7	3,742.9	3,974.9	4,006.6	4,503.6	4,608.6	4,717.8	50,413.5
1973	4,774.0	4,902.6	5,977.8	5,598.3	6,066.2	5,898.4	5,397.1	5,817.1	6,021.2	6,784.9	7,136.1	6,965.1	72,380.8
1974	6,866.9	7,334.0	8,525.5	8,408.7	8,489.5	8,384.7	7,694.6	7,997.7	7,671.8	8,993.9	9,396.8	8,743.3	99,852.2
1975	9,323.6	8,591.7	9,474.0	9,146.8	8,972.3	8,729.0	8,256.5	8,511.0	8,389.6	9,767.3	9,538.6	9,351.7	109,254.4
1976	8,773.7	8,754.8	9,834.3	9,843.9	9,980.1	9,871.0	9,350.2	9,878.0	9,256.3	10,159.5	9,700.3	10,837.7	116,910.9
1977	9,137.0	9,474.9	11,058.3	10,539.3	10,974.8	10,282.4	9,748.2	9,887.1	10,371.1	9,557.4	9,692.6	11,399.9	123,162.3
1978	9,372.4	9,512.6	12,086.3	12,074.5	12,507.6	12,493.9	10,959.4	11,626.1	12,728.0	13,164.6	13,681.7	13,549.9	145,932.2
1979	12,577.2	12,944.4	15,607.4	14,277.1	14,842.7	15,378.6	14,						

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Total U.S. general imports of merchandise—mil. \$, see p. 81													
1961	1,149.7	1,067.7	1,255.3	1,063.0	1,222.9	1,232.1	1,287.0	1,252.1	1,197.2	1,357.6	1,335.0	1,294.2	14,713.8
1962	1,367.6	1,213.0	1,380.8	1,334.0	1,453.1	1,348.7	1,333.6	1,356.8	1,341.5	1,442.1	1,449.2	1,359.4	16,389.5
1963	1,116.2	1,385.4	1,462.5	1,454.2	1,458.9	1,355.9	1,502.1	1,459.7	1,398.3	1,591.3	1,425.0	1,528.5	17,138.0
1964	1,444.5	1,336.8	1,590.2	1,558.8	1,455.7	1,594.1	1,612.3	1,491.3	1,561.5	1,612.8	1,671.6	1,754.7	18,684.4
1965	1,133.0	1,462.7	2,033.4	1,856.7	1,723.6	1,905.9	1,710.2	1,804.0	1,856.0	1,876.5	2,017.0	2,006.7	21,364.4
1966	1,828.7	1,822.5	2,242.4	2,071.2	2,074.3	2,188.6	2,072.1	2,180.2	2,292.8	2,276.9	2,252.4	2,240.1	25,542.4
1967	2,261.4	2,003.7	2,351.1	2,090.9	2,219.1	2,269.6	2,127.4	2,165.7	2,111.8	2,338.5	2,441.7	2,431.4	26,812.3
1968	2,738.6	2,455.7	2,569.5	2,754.3	2,840.7	2,661.1	2,826.7	2,750.6	2,879.6	2,935.7	2,803.8	3,010.2	33,226.3
1969	2,022.0	2,399.1	2,988.4	3,330.3	3,236.6	3,214.1	3,151.7	2,908.6	3,130.4	3,429.1	2,987.0	3,245.6	36,042.8
1970	3,125.1	2,947.4	3,382.1	3,389.9	3,175.1	3,503.9	3,310.8	3,115.9	3,446.6	3,596.7	3,405.4	3,552.5	39,951.6
1971	3,421.1	3,187.3	3,909.7	3,887.1	3,845.1	4,271.0	3,693.4	3,838.2	4,245.9	3,463.3	3,522.0	4,278.7	45,562.7
1972	4,278.6	4,179.4	4,843.6	4,251.6	4,725.7	4,766.1	4,313.6	4,272.4	4,491.4	5,008.5	5,201.4	4,795.7	55,582.8
1973	5,406.4	4,958.9	5,604.1	5,353.3	6,037.0	5,910.5	5,659.1	6,016.5	5,307.4	6,402.9	6,845.4	5,974.2	69,475.7
1974	6,613.7	6,644.5	7,781.4	8,333.5	8,838.4	8,501.5	8,965.3	9,096.6	8,360.7	9,094.3	8,885.4	9,139.2	100,251.0
1975	10,033.3	7,187.2	7,408.5	8,218.4	7,381.7	7,296.3	7,938.2	7,531.2	8,197.6	8,533.1	7,932.9	8,911.4	96,569.7
1976	9,027.1	8,130.7	10,221.4	9,918.1	8,985.6	10,617.9	10,588.4	10,475.6	10,424.5	10,050.4	11,084.8	11,484.1	121,008.6
1977	10,643.4	11,593.6	13,142.3	11,934.6	11,257.7	14,046.4	12,430.5	12,044.5	12,452.4	12,497.5	12,270.1	13,372.0	147,685.0
1978	12,717.9	13,251.5	14,548.3	14,486.4	14,199.4	14,514.2	14,701.9	14,021.6	14,417.9	15,118.2	15,048.8	14,952.3	171,978.0
1979	15,846.7	13,778.6	15,765.2	16,171.7	16,509.7	17,429.1	17,113.2	17,930.8	18,077.7	19,233.1	18,655.9	19,744.3	206,255.8
1980	20,132.2	20,638.6	21,040.5	19,625.8	20,502.9	20,520.0	19,324.3	18,858.8	19,078.7	20,267.8	19,532.7	21,312.0	240,834.3
1981	22,577.1	21,124.3	21,362.6	22,775.2	21,454.2	22,522.2	20,349.6	22,617.5	20,748.7	23,555.1	22,555.0	19,663.4	261,304.9
1982	22,606.8	18,264.6	20,823.4	17,882.1	20,804.5	21,810.9	19,763.2	22,867.8	20,187.8	21,219.3	19,002.0	18,720.2	243,951.9
1983	20,149.0	17,592.6	20,311.2	19,807.8	21,932.9	21,763.0	21,583.9	23,058.6	21,736.3	25,130.2	23,304.7	21,677.6	258,047.8
1984	26,496.8	25,117.8	27,731.3	28,159.6	26,607.3	25,964.4	31,565.1	27,042.6	27,852.6	27,530.0	27,295.6	24,362.6	325,725.7
Total U.S. general imports of merchandise, s.a.—mil. \$, see p. 81													
1961	1,153.8	1,153.6	1,164.1	1,157.7	1,162.2	1,180.0	1,359.4	1,242.9	1,266.1	1,298.5	1,304.8	1,325.5	.....
1962	1,319.7	1,325.0	1,339.1	1,368.3	1,395.5	1,354.6	1,341.1	1,347.3	1,478.9	1,315.9	1,419.3	1,380.5	.....
1963	1,088.6	1,510.4	1,484.8	1,411.6	1,409.1	1,432.4	1,446.6	1,506.6	1,454.6	1,458.8	1,459.4	1,488.2	.....
1964	1,421.1	1,461.8	1,518.0	1,525.1	1,534.8	1,524.3	1,576.4	1,584.8	1,558.7	1,550.5	1,687.7	1,655.0	.....
1965	1,199.0	1,606.0	1,860.9	1,811.3	1,796.6	1,848.2	1,741.8	1,825.3	1,858.0	1,884.8	1,940.6	1,911.1	.....
1966	1,965.9	2,013.2	2,049.7	2,090.5	2,060.5	2,101.9	2,216.0	2,136.9	2,288.3	2,303.2	2,195.0	2,196.0	.....
1967	2,316.8	2,215.8	2,165.5	2,198.0	2,117.5	2,184.1	2,244.8	2,145.2	2,197.5	2,254.3	2,396.0	2,492.7	.....
1968	2,687.0	2,591.5	2,588.4	2,603.9	2,754.8	2,792.0	2,725.1	2,871.9	2,950.6	2,736.0	2,883.0	2,907.6	.....
1969	2,001.6	2,671.9	2,981.8	3,182.6	3,256.5	3,152.0	3,073.6	3,162.6	3,078.4	3,192.2	3,180.0	3,078.1	.....
1970	3,222.4	3,279.3	3,219.2	3,262.0	3,337.3	3,265.2	3,253.9	3,346.1	3,423.0	3,498.4	3,428.0	3,401.5	.....
1971	3,598.9	3,564.4	3,629.2	3,773.5	3,907.6	4,036.9	3,832.1	3,913.3	4,179.0	3,468.9	3,456.0	4,169.1	.....
1972	4,435.6	4,472.8	4,515.3	4,416.8	4,485.7	4,467.7	4,565.1	4,726.0	4,612.2	4,737.5	5,147.9	5,002.3	.....
1973	5,243.8	5,483.1	5,413.5	5,360.3	5,703.4	5,774.8	5,828.7	6,010.5	5,643.8	5,996.3	6,684.3	6,291.3	.....
1974	6,498.0	7,317.7	7,741.9	8,025.3	8,264.5	8,577.0	8,921.6	9,267.1	8,696.4	8,773.2	8,973.3	9,256.8	.....
1975	9,848.2	7,946.9	7,470.5	7,986.0	7,279.7	7,120.4	7,849.5	7,890.2	8,241.3	8,190.7	8,226.6	8,547.3	.....
1976	9,019.0	9,054.2	9,487.1	9,665.8	9,225.5	10,189.9	10,742.0	10,499.7	10,691.8	10,583.8	10,645.2	11,053.0	.....
1977	10,443.9	12,612.7	12,424.2	11,797.7	11,169.5	13,334.3	12,482.9	12,101.4	12,941.1	12,586.9	12,406.6	13,474.4	.....
1978	13,102.8	14,220.8	14,005.3	14,491.3	14,012.5	13,970.4	14,542.8	14,130.5	14,821.1	14,851.6	14,818.2	15,027.7	.....
1979	16,526.1	14,607.3	15,357.9	15,841.1	16,436.5	16,829.1	16,804.4	18,277.1	18,409.3	19,026.8	18,546.2	19,612.2	.....
1980	20,937.6	21,640.6	20,585.6	19,257.2	20,439.4	19,893.1	19,235.6	19,465.0	20,060.0	19,422.4	21,173.9	.....	.....
1981	23,194.3	21,921.7	20,949.3	22,289.2	21,309.9	21,974.7	19,806.7	23,528.3	21,228.6	23,234.4	22,521.5	19,516.3	.....
1982	22,572.8	19,570.0	20,018.5	17,714.4	20,476.8	21,187.0	19,848.3	22,930.0	20,581.3	21,006.0	18,892.4	19,154.4	.....
1983	20,127.0	18,804.1	19,527.5	19,913.6	21,446.2	20,915.8	21,827.7	22,714.1	22,451.4	24,332.8	23,114.7	22,975.7	.....
1984	26,204.5	26,419.5	26,948.2	28,073.7	26,011.9	25,276.2	31,334.0	26,866.3	28,409.4	26,782.7	27,331.3	25,933.1	.....
Electric power, production by utilities, total—mil. kw-hr., see p. 93													
1961	66,567	59,176	64,675	61,253	63,705	65,295	68,285	71,522	67,184	66,819	66,648	70,909	792,039
1962	73,201	64,741	70,770	65,890	70,407	70,205	73,101	76,485	69,563	71,986	70,619	75,347	852,314
1963	78,891	69,968	73,711	70,536	73,618	75,764	81,054	81,977	75,144	76,634	74,485	82,341	914,119
1964	82,673	77,024	79,946	76,701	79,338	82,660	87,991	87,026	81,764	81,195	80,045	87,627	983,990
1965	87,857	80,311	87,937	81,848	84,805	87,799	93,300	95,295	88,853	86,997	86,751	93,501	1,055,252
1966	96,520	88,878	93,075	88,106	91,681	96,599	104,847	103,645	93,833	94,267	93,942	100,957	1,144,350
1967	101,362	93,030	99,139	93,763	97,904	103,262	106,309	110,010	99,047	101,055	101,589	107,895	1,214,365
1968	112,873	104,736	106,045	100,597	105,806	110,631	119,180	123,226	107,378	110,560	109,108	119,302	1,329,443
1969	122,581	109,142	116,745	108,196	113,929	120,497	134,525	133,319	119,686	119,914	116,413	127,235	1,442,182
1970	131,732	116,010	123,051	117,443	121,197	128,082	140,633	142,694	131,106	123,536	121,379	132,119	1,529,581
1971	137,388	123,394	132,657	122,301	125,073	141,896	145,708	146,075	137,819	131,043	130,857	139,724	1,613,936
1972	144,549	137,310	140,151	132,112	138,168	145,583	157,878	162,901	147,584	144,062	144,366	154,966	1,749,629
1973	159,913	143,257	147,846	139,292	147,088	160,945	173,467	177,109	156,385	153,951	147,881	153,305	1,860,710
1974	157,254	142,472	150,043	142,021	153,513	156,161	177,992	173,871	152,				

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Steel Products, net shipments; total—thous. sh. tons, see p. 113													
1961	4,638	4,251	5,047	5,133	6,048	6,134	5,121	6,139	6,058	6,046	5,787	5,787	66,126
1962	6,906	6,626	7,699	6,783	6,183	5,360	4,505	5,402	5,125	5,579	5,499	5,001	70,552
1963	5,731	5,604	6,691	7,308	8,061	7,375	6,460	5,895	5,455	5,927	5,617	5,540	75,555
1964	6,475	6,239	7,124	7,359	7,271	7,065	6,869	6,993	7,344	7,367	7,314	7,673	84,945
1965	8,050	7,839	9,590	10,101	7,874	7,887	7,699	8,634	6,698	6,237	6,200	6,061	92,866
1966	6,602	6,734	8,282	8,174	8,221	8,033	7,179	7,788	7,718	7,495	7,239	6,846	89,995
1967	7,292	6,531	7,562	6,763	7,247	7,029	6,221	7,169	6,700	7,181	7,310	7,003	83,897
1968	7,758	7,901	8,752	9,035	9,718	9,492	10,368	5,263	5,215	6,316	6,007	6,320	91,856
1969	7,280	7,092	8,199	8,269	8,304	7,971	7,629	7,710	7,896	8,439	7,560	7,654	93,877
1970	8,538	7,242	8,244	7,039	8,190	8,517	7,759	7,511	7,767	6,867	6,119	6,949	90,798
1971	7,509	7,562	9,026	9,470	9,341	9,810	9,163	3,703	4,522	5,183	5,791	6,104	87,038
1972	6,588	6,649	7,927	7,622	8,121	7,971	6,875	7,805	7,929	8,243	8,044	8,127	91,805
1973	9,111	8,665	9,861	9,163	10,023	9,657	8,703	9,422	8,905	9,892	9,445	8,670	111,430
1974	9,779	8,714	10,303	9,698	10,047	9,298	8,843	9,084	8,601	9,374	8,431	7,353	109,472
1975	8,324	6,978	7,204	6,955	6,394	6,178	5,757	6,327	7,632	6,377	5,703	6,071	79,957
1976	7,246	6,840	8,259	7,780	8,215	8,537	7,480	7,519	7,646	6,996	6,717	6,334	89,447
1977	6,459	6,690	8,750	7,981	8,369	8,811	6,986	7,737	7,662	7,400	7,188	7,020	91,147
1978	7,323	7,539	8,718	8,055	8,610	8,787	7,608	8,293	8,252	8,599	7,813	8,196	97,935
1979	8,206	7,996	10,293	7,438	10,187	8,977	8,319	8,475	7,929	8,355	7,361	6,743	100,262
1980	7,952	7,690	8,711	7,296	6,440	5,848	5,353	5,745	6,682	7,458	7,038	7,591	83,853
1981	7,616	7,375	8,422	8,108	7,932	8,148	7,115	7,020	7,039	6,723	5,783	5,666	88,450
1982	5,608	5,434	6,163	5,488	5,149	5,372	4,514	4,724	4,760	4,309	4,088	4,234	61,567
1983	4,583	4,588	5,969	5,399	5,612	5,986	5,045	5,789	5,893	6,078	6,014	6,269	67,584
1984	5,980	6,150	7,240	6,472	6,948	6,686	5,820	6,033	5,454	6,087	5,317	4,867	73,739
Machine tools (metal cutting), net new orders, total—mil. dol., see p. 119													
1961	38.05	42.00	58.35	43.95	44.40	55.45	49.70	47.60	59.20	50.30	55.35	47.45	591.80
1962	44.75	36.20	47.45	46.55	55.00	53.15	49.55	40.95	41.90	51.40	50.25	54.95	572.10
1963	49.20	56.70	65.45	66.10	70.85	60.80	61.65	52.35	60.20	71.20	62.90	82.35	759.75
1964	85.20	79.25	82.65	97.45	90.50	106.50	83.05	78.60	88.95	86.20	74.50	86.30	1,039.15
1965	87.15	97.35	104.00	102.15	79.60	99.70	101.70	113.70	106.35	105.70	117.60	136.70	1,251.70
1966	134.65	144.20	165.75	143.10	135.85	143.95	128.60	120.40	146.50	136.40	110.15	120.35	1,629.90
1967	94.15	101.45	105.35	90.85	101.00	110.80	93.90	115.60	78.80	77.25	77.45	88.35	1,134.95
1968	75.50	85.80	94.15	90.10	93.30	97.75	105.65	79.75	71.05	78.55	97.60	110.15	1,079.35
1969	91.20	93.15	115.90	182.35	113.20	112.70	87.35	66.70	82.00	89.00	78.95	82.80	1,195.30
1970	92.25	62.85	75.95	59.20	52.75	61.85	62.70	34.20	44.15	36.70	29.00	39.70	651.30
1971	36.75	39.00	43.00	42.30	46.85	64.20	55.15	60.40	49.85	45.00	55.45	70.80	608.75
1972	51.15	60.80	95.70	66.70	80.45	75.00	78.60	77.60	97.50	94.45	112.70	118.30	1,008.95
1973	124.80	130.40	170.80	159.95	154.85	133.20	131.30	127.35	168.70	184.05	160.80	179.25	1,825.45
1974	169.55	174.05	254.25	243.75	233.80	198.65	190.80	130.10	144.10	127.75	90.95	59.30	2,017.05
1975	67.75	46.65	61.85	76.80	81.60	82.45	76.95	72.80	91.60	89.55	80.85	87.05	915.90
1976	73.75	110.00	122.00	102.65	128.95	122.45	126.30	146.55	166.55	190.55	201.30	171.10	1,662.15
1977	153.45	135.35	200.20	196.75	199.70	187.25	150.00	147.70	198.50	160.10	222.65	250.40	2,202.95
1978	230.55	234.40	258.90	302.20	267.40	316.95	249.30	274.65	253.00	334.05	352.90	301.15	3,375.45
1979	420.75	360.95	376.55	357.70	389.90	335.95	297.90	347.50	475.10	476.35	352.40	304.05	4,495.10
1980	385.10	401.90	420.80	354.30	373.60	414.20	267.60	165.05	295.65	286.55	275.00	245.00	3,884.75
1981	206.55	212.80	287.25	228.65	179.00	253.65	136.85	167.45	150.95	157.10	135.40	112.55	2,228.10
1982	155.95	123.15	105.75	115.10	68.00	91.65	70.40	60.45	52.60	72.85	62.75	85.80	1,064.45
1983	57.05	77.40	89.65	79.25	93.60	96.45	128.75	91.00	102.45	129.45	115.35	91.25	1,151.65
1984	133.20	133.05	146.50	179.80	188.45	130.95	135.85	135.00	222.15	191.75	160.00	159.10	1,915.80
Machine tools (metal-cutting), shipments, total—mil. dol., see p. 119													
1961	39.40	38.00	44.80	42.85	45.75	49.85	39.70	36.35	44.00	48.20	51.30	61.05	541.25
1962	45.95	44.95	59.10	51.95	58.30	63.95	42.05	42.15	46.60	47.80	51.25	58.80	612.85
1963	38.15	45.85	53.25	49.70	57.30	57.15	47.55	43.95	58.40	57.65	55.85	73.65	638.45
1964	53.70	54.65	68.10	69.20	75.45	78.75	64.00	64.95	77.15	76.40	70.00	92.30	844.65
1965	72.65	75.05	96.30	82.95	88.00	89.35	74.00	61.35	86.20	97.05	83.20	116.45	1,022.55
1966	84.55	88.60	112.10	91.65	96.20	119.50	84.65	86.35	110.95	108.65	103.05	135.50	1,221.75
1967	92.30	100.55	132.80	103.60	118.30	129.80	102.55	93.05	122.40	106.20	114.25	137.40	1,353.20
1968	102.85	114.90	139.75	105.90	121.30	127.60	100.05	88.95	115.55	107.75	103.55	130.15	1,358.30
1969	86.45	97.70	105.30	101.10	98.45	122.20	83.85	74.05	108.40	104.60	92.20	118.15	1,192.45
1970	93.85	87.35	98.20	83.05	97.10	100.60	74.90	62.15	83.35	70.95	55.80	85.60	992.90
1971	57.65	59.40	64.85	71.75	52.55	60.75	45.30	40.90	58.90	47.90	41.70	70.65	672.30
1972	39.60	46.40	56.75	49.55	57.15	70.05	47.80	48.45	76.25	63.85	66.20	92.40	714.45
1973	66.15	74.40	98.80	76.30	100.60	102.90	72.65	76.90	95.75	98.45	86.35	124.50	1,073.75
1974	84.10	95.85	129.30	123.00	119.90	125.75	105.00	89.35	151.35	129.05	128.90	164.30	1,445.85
1975	123.35	151.90	178.55	171.20	177.90	149.05	121.85	170.00	159.45	134.55	161.95	1,878.65	
1976	117.00	129.80	145.85	121.20	118.50	128.15	97.35	92.25	140.35	112.60	117.10	161.95	1,482.10
1977	94.30	111.90	129.90	125.25	130.50	155.05	122.40	106.25	166.50	141.55	163.05	204.15	1,650.80
1978	146.25	151.60	206.00	178.70	189.45	216.05	137.75	161.70	198.60	195.05	188.85	218.50	2,188.50
1979	177.30	208.05	248.10	227.15	247.55	261.05	194.80	221.45	273.60	289.40	267.15	314.45	2,930.05
1980	247.85	266.75	366.80	258.85	283.65	382.85	248.05	244.65	337.75	352.15	318.65	372.80	3,680.80
1981	308.70	335.30	373.85	358.50	331.95	412.95	295.35	259.60	365.35	334.60	329.75	398.60	4,104.50
1982	307.15	293.15	332.75	239.45	246.60	324.60	203.55	212.50	224.40				

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Machine tools (metal-forming), shipments, total—mil. dol., see p. 120													
1961	12.00	14.10	17.95	19.00	21.10	24.55	17.65	18.20	15.05	15.50	15.45	19.10	209.65
1962	14.40	16.75	16.80	16.35	16.95	19.20	17.45	15.95	13.25	23.65	17.80	19.85	208.40
1963	18.60	19.75	24.35	20.15	26.15	26.40	20.95	17.70	20.60	22.95	19.75	20.00	257.30
1964	21.00	26.85	23.65	27.70	25.50	29.90	26.40	24.35	22.30	29.65	28.50	33.90	319.70
1965	29.65	34.35	38.70	29.75	39.10	36.40	28.30	28.50	29.65	34.05	32.20	42.40	403.05
1966	32.65	40.10	42.65	37.35	38.35	42.80	33.55	37.35	41.40	37.90	39.15	40.20	463.45
1967	36.05	40.85	42.85	40.35	40.40	46.70	29.70	28.80	31.90	41.15	34.55	39.45	452.75
1968	31.50	29.30	32.15	28.15	29.10	34.30	26.95	32.90	26.90	32.90	26.50	37.95	368.60
1969	28.30	32.80	33.55	29.05	31.95	40.00	27.90	30.70	34.85	43.20	39.20	33.60	405.10
1970	40.70	39.60	40.95	34.75	46.10	41.20	38.75	30.40	31.40	35.25	35.35	35.70	450.15
1971	31.15	31.50	30.25	26.25	26.50	28.45	19.45	21.65	21.90	27.30	26.40	34.80	325.60
1972	16.35	22.70	33.50	26.35	23.65	33.85	24.60	19.30	19.95	27.40	30.65	25.95	304.25
1973	27.15	28.70	35.35	30.60	38.25	42.05	30.05	33.85	36.40	38.80	41.25	44.80	427.25
1974	38.50	37.95	47.60	42.80	52.70	61.45	47.10	40.25	45.10	62.80	51.60	56.85	584.70
1975	52.80	64.65	65.00	43.10	45.15	39.90	33.35	51.80	40.75	47.55	48.15	57.05	573.05
1976	39.25	45.25	54.70	52.20	43.50	54.30	51.30	32.05	47.05	50.50	59.90	47.55	577.55
1977	50.75	56.75	53.30	51.50	55.20	67.20	45.25	38.70	41.95	51.55	58.90	55.90	629.95
1978	63.00	50.00	66.35	64.25	66.25	76.90	70.85	53.70	65.15	71.75	85.55	91.40	824.95
1979	67.25	72.30	85.05	77.90	75.05	89.50	72.90	63.90	73.20	90.65	94.15	84.65	946.55
1980	82.85	88.70	93.20	84.20	91.00	92.75	78.90	66.25	73.45	87.65	81.50	90.50	1,010.95
1981	80.25	86.85	103.25	88.90	79.35	95.85	71.75	65.80	76.10	72.30	78.40	92.30	991.10
1982	76.40	66.45	78.30	60.00	49.25	84.55	46.80	44.70	51.45	50.10	37.80	59.85	709.65
1983	45.45	29.55	41.85	37.85	37.05	37.25	36.95	30.15	37.60	43.35	40.45	56.05	473.55
1984	40.40	44.25	66.75	57.25	60.05	53.20	60.50	47.40	59.40	62.60	52.70	74.85	679.35
Bituminous coal, production—thous. sh. tons, see p. 122													
1961	33,250	29,563	30,496	29,721	35,102	32,105	27,075	37,847	35,409	39,287	38,078	35,044	402,977
1962	37,904	33,154	36,325	34,215	36,972	37,602	22,094	39,005	34,163	40,323	37,288	33,104	422,149
1963	37,301	34,493	34,086	38,579	41,556	39,458	28,070	42,299	40,320	44,876	38,820	39,070	458,928
1964	42,152	36,153	38,217	39,005	39,730	42,068	32,349	42,409	43,752	45,922	41,877	43,364	486,998
1965	40,015	37,862	42,816	41,862	42,054	43,237	34,212	46,409	43,525	46,779	46,542	46,775	512,088
1966	42,956	40,882	48,907	30,673	46,254	45,880	35,209	51,150	47,404	49,163	46,942	48,461	533,881
1967	47,652	42,973	48,356	45,312	49,841	45,306	36,970	51,034	45,605	48,835	47,441	43,302	522,626
1968	45,676	44,412	48,059	48,382	49,618	41,209	42,595	50,035	47,710	37,710	44,612	45,227	545,245
1969	48,037	42,309	44,734	47,222	49,759	44,257	35,996	48,347	49,155	53,905	45,690	51,095	560,505
1970	46,685	47,078	52,247	50,671	49,154	49,913	39,790	53,009	54,324	55,859	51,182	53,018	602,932
1971	49,780	47,029	56,920	54,336	50,442	49,298	39,537	56,185	54,449	11,857	26,327	56,032	552,192
1972	49,880	49,112	54,438	49,814	52,879	50,083	40,964	52,169	49,374	51,671	52,297	44,904	595,386
1973	49,379	45,893	50,547	46,999	51,420	46,613	43,801	55,874	48,338	54,382	49,826	48,666	591,738
1974	53,712	50,053	51,278	54,402	57,662	48,065	49,392	51,808	52,686	60,495	33,702	40,151	603,406
1975	55,167	51,808	52,603	53,776	55,921	56,186	51,760	56,066	60,396	53,976	54,819	648,438	648,438
1976	52,568	53,773	60,918	59,145	57,934	59,680	44,318	53,622	60,634	58,899	58,780	58,414	678,685
1977	44,679	49,260	66,776	60,549	62,499	63,095	49,584	57,751	69,510	67,660	68,979	31,002	691,344
1978	23,375	23,882	39,497	60,574	69,952	66,683	54,503	65,361	58,746	71,240	70,620	60,673	665,127
1979	57,451	54,525	66,379	63,531	69,058	70,287	53,252	71,181	64,189	78,070	68,037	60,339	776,299
1980	69,105	65,180	70,473	69,135	70,531	70,830	60,656	67,890	68,344	71,723	68,130	71,647	823,644
1981	65,622	70,446	77,718	35,816	37,829	61,083	73,510	78,248	81,303	84,784	76,027	75,966	818,352
1982	66,752	70,753	83,441	73,288	70,767	71,371	60,180	72,463	67,603	70,477	63,682	62,726	833,523
1983	62,454	60,394	68,553	61,552	62,916	61,445	54,904	72,891	69,927	71,340	68,272	63,354	778,003
1984	67,622	73,408	81,232	72,511	80,676	76,094	74,381	90,365	78,538	69,419	64,039	63,475	691,759
Crude petroleum, Producer Price Index—1982=100, see p. 123													
1961	13.4	13.4	13.4	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5
1962	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5
1963	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.5	13.4	13.4	13.4	13.5
1964	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4
1965	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4
1966	13.4	13.4	13.4	13.4	13.4	13.5	13.5	13.5	13.5	13.6	13.6	13.6	13.5
1967	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.7	13.7	13.7	13.7	13.6
1968	13.7	13.7	13.7	13.7	13.7	13.7	13.8	13.8	13.8	13.8	13.8	13.8	13.7
1969	13.8	13.8	14.3	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.3
1970	14.5	14.5	14.5	14.5	14.5	14.5	14.3	14.3	14.3	14.3	14.3	15.4	14.5
1971	15.6	15.6	15.6	15.6	15.6	15.6	15.6	15.6	15.6	15.6	15.6	15.6	15.6
1972	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.6	15.6	15.6	15.6	15.6	15.5
1973	15.6	15.6	15.7	16.0	16.6	17.1	17.2	17.2	18.2	18.2	19.0	19.9	17.2
1974	24.3	27.5	27.5	27.5	27.5	30.6	30.7	30.7	30.8	31.5	30.4	28.9	28.9
1975	30.4	31.2	31.4	31.7	31.9	34.9	34.1	34.9	34.9	35.2	35.6	33.5	33.5
1976	35.9	33.0	33.1	33.4	33.5	33.8	34.7	34.7	34.7	36.1	36.1	34.6	34.6
1977	35.8	37.4	36.8	37.0	37.1	37.1	36.9	37.3	37.6	38.0	38.6	39.3	37.4
1978	39.4	39.5	40.0	40.1	40.3	40.8	41.2	41.3	41.7	41.9	42.3	42.6	40.9
1979	43.1	43.9	44.2	44.5	45.8	48.6	50.5	52.6	57.6	59.5	61.4	64.2	51.3
1980	70.0	70.2	71.3	72.8	73.6	74.9	75.2	77.3	77.9	79.0	81.9	86.3	75.9
1981	96.1	114.9	114.9	114.5	111.3	108.9	108.7	108.7	107.5	107.2	107.3	109.6	109.6
1982	107.3	105.0	101.6	97.9	97.9	98.0	98.0	97.9	100.3	100.0	98.2	100.0	100.0
1983	98.1	94.5	92.5	92.5	92.4	92.4	92.1	92.1	92.1	92.1	92.1	92.0	92.9
1984	92.1	92.1	92.1	91.9	91.9	91.8	91.7	91.5	91.4	91.3	89.4	88.6	91.3
Crude petroleum, production—mil. bbl., see p. 123													
1961	223.5	204.3	231.6	219.8	221.6	213.1	215.7	220.2	209.8	220.9	214.6	226.6	2,621.8
1962	227.8	209.1	228.7	221.7	223.0	217.7	224.0	224.2	219.6	228.4	223.2	228.8	2,676.2
1963	226.4	212.4	234.3	228.3	234.5	226.9	235.1	236.8	225.2	233.6	226.3	232.8	2,752.7
1964	236.3	229.1	239.1	232.2	234.7	226.8	231.6	230.9	226.0	236.3	229.0	240.9	2,786.8
1965	240.9	243.6	243.8	236.3	234.5	238.3	232.4	237.6	240.2	222.5	244.1	239.6	2,848.5
1966	249.5	230.7	257.1	248.2	258.7	250.4	255.1	255.8	247.6	258.0	252.8	263.8	3,027.8
1967	265.6	241.4	264.9	254.3	259.								

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Crude petroleum and unfinished oils, imports—mil. bbl., see p. 123													
1961	33.7	28.8	33.3	27.0	33.6	27.2	38.0	34.0	33.1	33.6	30.1	29.2	381.5
1962	36.3	31.6	31.8	32.2	34.2	33.8	35.9	40.3	34.4	35.8	33.3	31.3	411.0
1963	41.0	30.9	36.1	32.6	34.5	31.9	38.2	36.7	34.9	31.4	34.2	30.3	412.7
1964	39.6	32.2	36.9	33.1	36.0	34.4	43.8	40.7	36.9	39.2	34.1	31.7	438.6
1965	37.3	32.7	41.4	38.1	39.0	39.9	40.7	40.8	43.2	39.1	32.0	27.9	452.0
1966	42.0	34.7	38.8	36.5	37.3	39.0	39.1	41.5	36.0	36.0	34.4	32.0	447.1
1967	41.1	29.2	37.6	38.2	39.9	33.6	30.1	31.5	31.5	31.9	29.6	37.5	411.6
1968	32.5	30.5	37.3	34.5	39.9	42.7	49.1	45.7	45.2	48.7	43.1	52.2	501.7
1969	37.6	40.1	48.4	46.1	46.6	44.0	46.1	48.5	46.5	48.0	47.5	53.4	552.9
1970	47.7	44.3	50.3	38.1	40.7	44.1	42.0	39.0	43.3	39.5	40.6	53.0	522.6
1971	37.8	40.2	45.9	48.5	49.6	53.9	59.2	63.4	61.4	64.0	63.4	71.3	658.6
1972	68.9	64.5	67.3	63.7	69.5	65.6	71.0	69.1	74.9	82.2	72.8	87.4	856.8
1973	88.0	82.9	102.2	96.2	103.7	101.3	113.0	115.9	108.7	119.5	108.5	94.3	1,234.2
1974	77.5	66.3	81.4	104.5	127.7	121.4	130.6	125.4	115.4	120.4	120.7	122.2	1,313.4
1975	125.8	108.5	114.7	102.2	108.9	118.4	131.3	143.1	141.5	137.3	139.5	139.9	1,511.2
1976	144.0	123.7	147.8	145.2	146.0	169.3	180.3	172.7	177.1	176.8	179.1	184.8	1,946.7
1977	195.8	187.1	208.7	205.2	212.3	212.6	219.7	199.4	193.8	202.8	190.5	197.4	2,425.6
1978	193.9	162.1	191.8	169.3	178.4	195.0	197.1	201.1	212.3	205.3	205.9	217.6	2,329.7
1979	216.0	183.1	198.9	186.8	196.2	201.3	206.8	212.9	194.2	215.9	189.9	199.0	2,400.9
1980	202.1	176.4	178.4	170.0	161.0	166.5	151.2	149.5	142.3	148.8	141.8	158.2	1,946.2
1981	155.5	139.7	143.7	133.8	136.8	125.5	135.4	135.3	147.9	140.7	125.9	134.1	1,654.2
1982	120.9	89.3	93.8	91.4	110.0	122.0	139.0	126.6	115.5	120.3	122.8	100.7	1,352.4
1983	99.0	69.4	77.6	102.5	112.4	117.5	129.0	140.1	136.0	115.3	108.9	110.0	1,317.8
1984	105.2	93.8	115.5	115.0	134.0	115.4	122.5	108.6	109.2	127.3	117.7	104.5	1,368.8
Product demand, total—mil. bbl., see p. 124													
1961	352.2	304.5	315.4	286.6	298.4	284.0	294.0	305.9	286.8	301.6	321.3	354.1	3,704.8
1962	378.9	316.7	341.4	296.6	303.0	296.4	302.0	306.8	296.1	317.0	339.9	362.6	3,857.4
1963	389.6	347.6	329.1	306.5	315.8	299.3	320.5	326.8	311.8	325.9	325.6	398.7	3,997.3
1964	391.3	340.6	344.1	332.2	314.7	325.5	332.3	324.0	326.3	347.5	331.5	398.3	4,108.1
1965	383.9	355.8	384.3	346.1	328.6	333.5	338.9	343.8	331.1	351.7	358.6	414.0	4,270.3
1966	402.8	376.4	387.4	357.7	349.6	362.5	348.0	371.0	351.3	369.0	386.0	421.4	4,483.2
1967	414.6	384.5	420.9	355.5	378.8	371.2	376.1	390.2	363.9	400.2	415.7	424.9	4,696.6
1968	480.7	433.5	422.5	385.5	381.1	381.5	399.0	402.6	385.4	417.4	417.0	473.3	4,986.3
1969	499.7	429.1	447.2	411.3	411.1	400.3	418.9	423.5	421.1	435.6	437.6	509.4	5,244.8
1970	529.4	460.0	483.0	428.4	416.2	425.4	441.2	438.3	423.8	452.5	443.6	517.2	5,458.9
1971	516.6	473.8	495.2	456.3	431.0	446.2	444.9	448.0	440.7	455.5	486.7	539.6	5,634.4
1972	524.0	522.7	531.9	473.2	465.0	474.7	465.9	501.4	471.5	517.3	535.7	588.3	6,071.7
1973	586.6	541.9	540.7	485.9	522.8	500.9	515.0	549.2	507.0	540.2	560.8	550.8	6,401.7
1974	542.3	491.9	505.3	485.2	495.1	490.7	514.7	520.7	485.8	535.4	526.1	565.6	6,158.7
1975	556.2	485.3	512.4	487.2	476.1	475.0	493.7	496.3	479.2	513.5	478.3	517.8	6,033.9
1976	582.9	514.8	542.1	506.8	500.9	511.1	522.3	522.7	511.0	535.9	575.8	646.0	6,472.3
1977	641.6	580.1	568.2	534.1	535.1	548.0	552.5	565.5	540.3	560.5	560.2	630.1	6,816.1
1978	620.3	591.0	617.5	542.5	574.8	559.8	556.9	590.5	552.9	585.5	586.9	632.4	7,011.1
1979	650.3	609.7	617.9	537.8	565.1	547.6	546.5	577.1	534.4	576.6	601.2	6,928.9	
1980	601.4	561.9	556.4	516.5	521.7	505.2	512.7	498.2	514.7	545.4	517.5	590.0	6,441.7
1981	588.6	491.6	511.3	477.6	494.4	495.4	503.9	493.1	485.2	513.3	488.8	534.8	6,078.1
1982	525.5	470.5	509.7	505.0	485.2	471.0	482.4	486.6	474.4	489.5	473.5	506.8	5,880.4
1983	486.6	438.4	506.6	465.0	475.9	481.9	483.3	500.4	485.7	481.7	485.4	538.3	5,829.2
1984	538.7	464.5	523.4	486.6	507.9	497.1	490.7	522.2	477.3	502.6	494.3	507.0	6,018.7
Domestic product demand, total—mil. bbl., see p. 124													
1961	347.0	300.0	309.8	281.0	292.6	278.2	289.1	300.1	282.2	296.3	315.9	349.2	3,641.3
1962	374.1	311.6	336.4	291.4	297.4	291.7	296.8	301.5	290.5	313.0	334.9	356.9	3,796.0
1963	385.2	339.3	323.6	299.7	309.4	293.9	314.5	320.2	304.7	319.8	318.9	392.2	3,921.4
1964	384.4	335.7	338.0	325.4	308.6	319.3	325.5	317.8	320.7	340.9	326.1	391.8	4,034.2
1965	378.7	351.1	377.7	339.7	322.9	327.4	332.8	337.9	325.8	346.4	353.0	408.5	4,202.0
1966	397.5	370.7	381.1	351.7	343.9	356.3	342.1	364.9	344.2	362.8	380.2	415.2	4,410.8
1967	408.8	377.9	414.4	348.3	372.0	362.7	359.9	373.7	349.5	391.2	407.1	419.0	4,584.5
1968	475.1	426.7	414.7	378.5	380.5	373.9	392.0	395.7	378.0	410.7	409.9	466.0	4,901.8
1969	493.9	422.8	439.8	404.7	403.5	392.8	412.4	415.1	413.6	428.5	430.6	502.4	5,159.9
1970	522.6	452.7	475.7	420.5	408.4	417.6	432.8	431.8	415.7	442.8	435.7	508.0	5,364.5
1971	510.5	467.1	487.4	447.9	424.0	439.0	439.4	441.3	434.8	449.6	478.6	533.0	5,552.6
1972	518.8	518.0	523.0	465.9	458.8	468.4	459.4	494.0	464.7	510.1	528.3	580.9	5,990.3
1973	580.1	534.6	533.7	477.6	515.4	494.4	507.5	542.5	499.7	533.3	554.8	543.7	6,317.3
1974	535.9	486.2	499.2	477.9	487.5	483.5	506.8	513.0	480.7	528.6	520.5	558.4	6,078.2
1975	558.1	478.4	505.8	481.4	469.8	468.3	487.9	490.0	473.0	507.7	473.3	563.7	5,957.5
1976	578.1	507.8	536.4	500.1	495.3	504.7	514.8	515.9	505.1	529.8	565.4	637.4	6,390.8
1977	635.6	573.5	561.8	527.4	526.1	541.3	544.6	558.4	531.4	552.5	553.1	621.6	6,727.5
1978	612.3	585.2	609.2	532.4	565.1	547.8	546.6	577.8	538.6	570.9	574.7	618.3	6,879.0
1979	638.2	596.1	599.0	523.0	551.8	533.6	531.5	562.6	522.0	563.4	549.4	586.6	6,757.1
1980	584.4	545.7	538.7	503.5	503.4	485.6	496.2	488.3	498.0	526.8	501.1	570.7	6,242.4
1981	571.3	475.7	493.1	460.5	475.9	482.8	486.2	473.1	469.6	490.5	467.8	514.5	5,861.1
1982	499.8	448.0	482.4	481.4	460.2	449.9	459.4	460.0	450.7	460.6	450.3	480.1	5,582.9
1983	456.4	414.2	481.8	440.8	449.6	458.7	465.6	479.9	465.2	463.8	465.0	518.5	5,559.4
1984	520.8	447.7	497.6	467.0	484.2	471.3	480.4	499.6	457.4	484.1	468.8	476.6	5,755.6

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Passenger cars, imports (new), retail sales, (seas. adj. annual rate)—millions, see p. 142													
1961													
1962													
1963													
1964													
1965													
1966	.7	.7	.6	.6	.6	.6	.6	.7	.7	.7	.7	.7	.7
1967	.6	.7	.7	.7	.8	.8	.8	.8	.8	.8	.9	.9	.9
1968	.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.2	1.1	1.1	1.1	1.1
1969	1.1	9	1.0	1.2	1.2	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2
1970	1.1	1.2	1.1	1.2	1.3	1.3	1.3	1.3	1.1	1.5	1.4	1.6	1.6
1971	1.5	1.5	1.6	1.7	1.6	1.7	1.7	1.7	1.5	1.5	1.5	1.5	1.3
1972	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.6	1.7	1.7	1.9	1.9	1.9
1973	1.8	1.9	1.9	1.9	1.8	1.9	1.7	1.6	1.5	1.5	1.9	1.8	1.8
1974	1.7	1.5	1.4	1.3	1.2	1.3	1.3	1.5	1.6	1.6	1.5	1.1	1.1
1975	1.6	1.9	1.6	1.6	1.4	1.7	1.7	1.6	1.6	1.5	1.4	1.4	1.4
1976	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.5	1.7	1.9	1.8	1.6	1.6
1977	1.8	1.9	1.9	2.3	2.4	2.1	2.2	2.1	2.1	2.0	2.1	2.1	2.1
1978	2.0	1.9	2.0	2.0	2.0	2.1	2.0	2.1	2.1	2.0	2.0	1.8	1.8
1979	1.9	2.1	2.6	2.5	2.6	2.3	2.3	2.2	2.2	2.3	2.4	2.5	2.5
1980	3.0	2.6	2.4	2.2	2.0	2.2	2.5	2.2	2.3	2.5	2.4	2.5	2.5
1981	2.5	2.6	2.6	2.4	2.3	2.3	2.3	2.3	2.1	2.2	2.2	2.2	2.2
1982	2.4	2.1	2.0	1.9	2.0	2.2	2.2	2.2	2.3	2.4	2.5	2.5	2.5
1983	2.5	2.2	2.2	2.2	2.5	2.5	2.5	2.3	2.1	2.7	2.5	2.6	2.6
1984	2.6	2.3	2.3	2.2	2.5	2.5	2.3	2.4	2.4	2.6	2.5	2.6	2.6
Passenger cars, domestics (new), retail inventories, end of period. (seas. adj.)—thous., see p. 142													
1961	988	912	820	809	802	802	788	821	829	824	842	876	876
1962	896	863	849	849	768	847	832	930	905	894	887	887	887
1963	910	910	884	861	847	848	908	875	956	969	1,003	1,019	1,019
1964	1,062	1,070	1,077	1,100	1,072	1,104	1,115	1,074	1,022	876	934	962	962
1965	952	962	1,058	1,106	1,153	1,195	1,254	1,310	1,269	1,272	1,314	1,334	1,334
1966	1,343	1,389	1,406	1,430	1,515	1,540	1,438	1,316	1,434	1,466	1,480	1,457	1,457
1967	1,419	1,371	1,341	1,277	1,257	1,215	1,118	1,163	1,189	1,167	1,163	1,251	1,251
1968	1,280	1,314	1,302	1,365	1,461	1,491	1,534	1,378	1,478	1,531	1,555	1,525	1,525
1969	1,593	1,603	1,623	1,594	1,508	1,510	1,473	1,556	1,601	1,668	1,603	1,542	1,542
1970	1,481	1,428	1,420	1,428	1,458	1,483	1,504	1,521	1,496	1,280	1,167	1,294	1,294
1971	1,370	1,507	1,595	1,616	1,658	1,652	1,674	1,738	1,642	1,553	1,503	1,512	1,512
1972	1,548	1,574	1,612	1,644	1,608	1,588	1,412	1,357	1,346	1,313	1,320	1,379	1,379
1973	1,447	1,540	1,565	1,508	1,438	1,479	1,634	1,479	1,413	1,491	1,638	1,654	1,654
1974	1,642	1,630	1,585	1,543	1,533	1,499	1,542	1,439	1,506	1,654	1,786	1,730	1,730
1975	1,634	1,444	1,426	1,472	1,493	1,510	1,487	1,609	1,589	1,560	1,506	1,468	1,468
1976	1,481	1,492	1,471	1,484	1,491	1,498	1,440	1,543	1,453	1,408	1,439	1,494	1,494
1977	1,541	1,542	1,552	1,564	1,582	1,620	1,772	1,697	1,682	1,693	1,701	1,743	1,743
1978	1,806	1,832	1,844	1,872	1,813	1,749	1,723	1,666	1,690	1,677	1,715	1,731	1,731
1979	1,778	1,806	1,825	1,795	1,848	1,949	1,953	1,880	1,805	1,799	1,769	1,667	1,667
1980	1,527	1,534	1,502	1,501	1,508	1,495	1,435	1,362	1,361	1,368	1,416	1,440	1,440
1981	1,415	1,332	1,237	1,332	1,437	1,535	1,634	1,553	1,444	1,483	1,488	1,495	1,495
1982	1,408	1,289	1,210	1,211	1,158	1,213	1,319	1,412	1,357	1,299	1,162	1,127	1,127
1983	1,189	1,259	1,254	1,204	1,156	1,091	1,049	1,115	1,189	1,223	1,278	1,350	1,350
1984	1,385	1,388	1,460	1,440	1,379	1,339	1,280	1,325	1,296	1,298	1,374	1,411	1,411
Trucks and buses, total, retail sales (excluding captive imports), seasonally adjusted—thous., see p. 143													
1961													
1962													
1963													
1964													
1965													
1966													
1967	132.8	120.2	133.1	128.9	127.4	131.2	130.6	127.6	144.5	114.2	108.3	131.8	131.8
1968	137.8	135.4	161.3	142.4	152.1	142.3	150.1	150.0	148.9	160.2	163.3	161.4	161.4
1969	162.1	168.2	158.7	160.4	157.9	156.4	149.6	163.3	166.2	163.2	161.2	169.0	169.0
1970	150.9	154.7	144.7	145.9	146.3	160.1	154.9	156.3	165.6	140.0	114.5	109.6	109.6
1971	142.8	145.3	153.4	166.2	157.6	163.4	170.1	163.4	181.4	196.4	204.5	194.1	194.1
1972	199.1	225.7	207.7	212.0	219.2	216.3	203.8	191.1	197.0	213.7	236.1	231.5	231.5
1973	261.7	255.1	289.2	243.6	247.3	231.6	248.8	246.1	245.8	242.2	247.1	249.3	249.3
1974	206.4	217.1	228.7	234.6	231.8	235.5	218.8	270.1	219.6	175.8	174.1	187.6	187.6
1975	168.0	165.5	159.0	177.3	188.8	187.7	204.2	207.4	218.2	221.8	233.0	222.6	222.6
1976	240.9	252.2	249.8	251.7	249.5	252.4	269.2	262.5	265.6	246.5	251.8	264.7	264.7
1977	280.5	290.1	301.4	294.1	283.5	274.4	271.8	283.2	290.1	304.4	307.3	314.1	314.1
1978	279.4	302.5	325.0	343.0	349.5	351.7	345.7	339.0	290.0	334.4	330.0	319.2	319.2
1979	311.8	302.9	286.0	272.9	253.6	220.0	251.8	259.7	264.9	256.6	232.5	217.6	217.6
1980	209.2	186.5	172.4	155.2	148.1	169.5	183.5	164.4	143.6	154.9	162.2	152.0	152.0
1981	151.8	154.4	147.0	158.3	153.9	155.6	150.4	179.8	147.8	145.0	143.8	123.5	123.5
1982	174.0	185.7	195.2	173.5	193.3	162.3	165.7	170.2	189.4	157.4	209.2	179.5	179.5
1983	179.4	176.1	194.2	211.4	210.1	221.7	227.7	222.0	242.7	247.7	254.8	281.6	281.6
1984	271.8	270.1	282.8	293.9	293.5	290.6	305.9	284.3	284.8	315.2	314.2	269.4	269.4
Trucks and buses, (0 - 10,000 lbs. GVW), retail sales (excluding captive imports), seasonally adjusted—thous., see p. 143													
1961													
1962													
1963													
1964													
1965													
1966													
1967	102.9	94.9	103.1	100.3	98.7	103.3	103.1	100.5	118.1	87.7	82.3	106.1	106.1
1968	111.0	108.7	130.5	115.0	122.7	114.6	120.8	122.1	132.0	132.7	131.0		
1969	130.6	136.0	127.3	128.6	126.5	124.0	118.7	130.5	133.7	130.6	129.6	135.8	135.8
1970	123.2	123.1	115.5	116.9	118.2	130.2	127.4	128.0	136.4	112.2	90.1	86.9	86.9
1971	117.5	119.7	127.6	139.4	130.9	135.4	141.2	136.8	150.8	165.2	172.5	163.0	163.0
1972	164.9	191.4	174.5	176.8	182.5	180.9	166.1	154.2	162.0	177.0	195.5	190.3	190.3
1973	219.8	214.3	242.5	200.1	190.4	209.3	207.9	206					

YEAR	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Trucks and buses (10,001 lbs. GVW and over), retail sales (excluding captive imports), seasonally adjusted—thous., see p. 143													
1961													
1962													
1963													
1964													
1965													
1966													
1967	29.9	25.3	29.9	28.6	28.7	27.9	27.5	27.1	26.4	26.4	26.0	25.7	
1968	26.8	26.8	30.9	27.4	29.4	27.7	29.3	27.9	27.2	28.1	30.7	30.5	
1969	31.4	32.2	31.4	31.8	31.4	32.3	30.9	32.8	32.5	32.7	31.6	33.2	
1970	27.7	31.6	29.2	29.0	28.0	29.9	27.5	28.3	29.3	27.8	24.4	22.6	
1971	25.3	25.6	25.8	26.9	26.7	28.0	28.8	26.6	30.6	31.2	32.0	31.1	
1972	34.3	34.3	33.2	35.2	36.7	35.4	37.8	36.9	35.0	36.7	40.6	41.2	
1973	41.9	40.8	46.7	43.5	44.4	41.2	39.5	38.2	39.1	37.7	40.9	41.0	
1974	35.3	37.3	37.2	39.2	36.0	37.0	29.4	34.2	39.5	32.5	31.6	34.6	
1975	27.9	26.8	25.0	23.5	23.4	23.3	25.8	25.6	25.9	26.4	24.0	21.0	
1976	25.1	24.7	24.4	25.6	26.4	27.0	28.7	29.9	33.4	23.8	27.1	27.5	
1977	31.4	31.1	32.4	31.8	31.6	31.8	27.9	30.9	31.3	32.4	33.6	32.2	
1978	30.9	32.8	37.7	36.8	39.0	40.0	36.8	30.8	37.2	37.9	39.1	41.6	
1979	36.3	38.8	36.3	36.5	34.0	31.7	33.3	28.7	28.3	31.6	29.9	24.8	
1980	27.0	25.7	23.3	20.5	19.1	22.3	23.6	24.5	24.1	22.1	20.2	18.4	
1981	20.5	19.6	20.2	23.2	18.2	17.5	18.5	18.7	18.1	17.4	16.7	17.2	
1982	17.5	16.6	16.2	17.1	16.9	16.1	14.5	14.0	14.3	13.2	13.7	14.6	
1983	14.7	13.9	15.9	13.9	13.6	14.6	15.4	16.5	16.1	17.3	18.8	18.8	
1984	17.7	20.9	20.2	21.9	23.9	23.2	25.3	22.8	24.7	25.0	27.5	24.7	
Trucks and buses, total, retail inventories (excluding captive imports), E.O.P., seasonally adjusted—thous., see p. 143													
1961													
1962													
1963													
1964													
1965													
1966	265.0	266.2	266.7	258.4	267.1	278.9	305.6	265.7	263.4	273.8	286.7	288.0	288.0
1967	291.2	300.3	300.2	306.8	307.7	291.7	289.8	288.8	263.5	240.5	248.4	267.3	267.3
1968	272.5	276.2	274.6	287.4	304.7	316.5	333.6	329.1	352.1	365.3	369.5	359.9	359.9
1969	358.1	352.3	356.9	355.7	331.5	312.1	336.9	349.6	355.5	366.7	381.1	386.1	386.1
1970	381.4	363.8	363.8	353.8	369.4	365.4	369.9	406.3	384.2	334.5	303.6	342.6	342.6
1971	350.3	373.2	397.8	406.8	406.5	409.5	388.2	440.6	445.0	437.6	422.5	397.9	397.9
1972	395.4	383.5	393.6	395.4	403.6	384.2	337.2	345.8	349.5	365.9	371.4	383.8	383.8
1973	388.8	396.1	366.6	375.7	380.3	416.2	433.5	434.7	433.2	438.4	437.2	408.6	408.6
1974	463.7	481.4	499.8	500.4	504.9	484.6	530.6	473.3	450.3	526.7	585.6	573.5	573.5
1975	556.4	547.5	535.5	530.4	521.5	515.1	504.5	523.0	518.6	504.7	489.3	471.2	471.2
1976	466.2	467.4	478.0	489.8	498.2	519.3	529.6	582.0	523.6	483.1	506.0	513.5	513.5
1977	526.5	527.8	533.8	536.7	550.3	556.5	599.2	634.6	664.5	689.0	705.4	696.8	696.8
1978	688.1	689.9	663.3	662.3	636.0	609.8	596.9	581.6	621.7	642.3	675.1	707.5	707.5
1979	751.9	790.6	857.9	867.8	950.9	998.2	1,047.9	997.1	913.2	838.2	798.6	760.3	760.3
1980	736.0	725.9	691.3	680.1	644.3	547.5	497.9	455.4	457.1	473.3	489.8	511.4	511.4
1981	504.1	494.4	492.3	487.8	492.6	496.5	510.0	459.1	454.6	467.9	476.6	506.5	506.5
1982	465.1	448.6	434.5	469.3	479.5	524.5	584.6	624.8	592.8	577.2	527.9	517.8	517.8
1983	478.9	500.8	503.6	508.2	514.8	507.6	504.9	521.5	541.4	560.3	585.4	588.2	588.2
1984	622.2	639.6	648.6	649.3	643.1	661.6	670.5	725.6	744.0	742.9	771.1	800.8	800.8

APPENDIX II:

Quarterly BEA Statistics

Source: U.S. Department of Commerce, Bureau of Economic Analysis. For a description of these series see the notes immediately following these tables.

YEAR	I	II	III	IV	Annual
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Gross national product, total (SAAR)—bil. \$¹

1957	447.3	449.4	456.5	450.9	451.0
1958	443.9	447.9	461.0	474.2	456.8
1959	485.1	497.8	498.0	502.4	495.8
1960	516.1	514.5	517.7	513.0	515.3
1961	517.4	527.9	538.5	551.5	533.8
1962	564.4	572.2	579.2	582.8	574.6
1963	592.1	600.3	613.1	622.1	606.9
1964	636.9	645.6	656.0	660.6	649.8
1965	682.7	695.0	710.7	732.0	705.1
1966	754.8	764.6	777.7	790.9	772.0
1967	799.7	805.9	822.9	837.1	816.4
1968	862.9	886.7	903.6	917.4	892.7
1969	941.3	955.6	975.4	983.5	963.9
1970	994.2	1,008.9	1,027.9	1,030.9	1,015.5
1971	1,075.2	1,094.3	1,113.9	1,127.3	1,102.7
1972	1,166.5	1,197.2	1,223.9	1,263.5	1,212.8
1973	1,311.6	1,342.9	1,369.4	1,413.3	1,359.3
1974	1,426.2	1,459.1	1,489.1	1,516.8	1,472.8
1975	1,524.6	1,563.5	1,627.4	1,678.2	1,598.4
1976	1,730.9	1,761.8	1,794.7	1,843.7	1,782.8
1977	1,899.1	1,968.9	2,031.6	2,062.4	1,990.5
1978	2,111.4	2,230.3	2,289.5	2,367.6	2,249.7
1979	2,420.5	2,474.5	2,546.1	2,591.5	2,508.2
1980	2,673.0	2,672.2	2,734.0	2,848.6	2,732.0
1981	2,978.8	3,017.7	3,099.6	3,114.4	3,052.6
1982	3,112.6	3,159.5	3,179.4	3,212.5	3,166.0
1983	3,265.8	3,367.4	3,443.9	3,545.8	3,405.7
1984	3,674.9	3,754.2	3,807.9	3,851.8	3,772.2
1985	3,925.6	3,979.0	4,047.0	4,107.9	4,014.9
1986	4,181.3	4,194.7	4,253.3	4,297.3	4,231.6
1987	4,388.8	4,475.9	4,566.6	4,665.8	4,524.3
1988	4,739.8	4,838.5	4,926.9	5,017.3	4,880.6

Personal consumption expenditures, total (SAAR)—bil. \$²

1957	280.9	283.2	287.7	289.4	285.3
1958	289.0	291.9	296.9	300.7	294.6
1959	308.8	314.6	319.8	321.8	316.3
1960	325.5	331.6	331.7	333.8	330.7
1961	334.4	339.1	341.9	349.1	341.1
1962	354.0	359.7	363.7	370.2	361.9
1963	374.0	378.2	385.1	389.6	381.7
1964	398.8	406.4	414.9	417.1	409.3
1965	427.6	434.4	443.4	457.4	440.7
1966	467.7	472.7	481.7	486.9	477.3
1967	491.4	500.5	507.5	514.7	503.6
1968	532.4	545.8	561.6	570.1	552.5
1969	581.7	592.7	602.7	614.3	597.9
1970	625.1	635.1	646.8	653.0	640.0
1971	671.7	685.2	696.8	712.4	691.6
1972	729.3	747.0	764.8	789.2	757.6
1973	813.2	827.9	846.2	861.6	837.2
1974	880.0	907.8	935.3	943.0	916.5
1975	967.4	996.6	1,029.6	1,057.5	1,012.8
1976	1,091.8	1,111.2	1,139.8	1,174.6	1,129.3
1977	1,211.8	1,239.2	1,270.2	1,307.6	1,257.2
1978	1,332.6	1,391.1	1,424.6	1,465.7	1,403.5
1979	1,501.8	1,537.6	1,590.0	1,637.5	1,566.8
1980	1,682.2	1,688.9	1,749.3	1,810.0	1,732.6
1981	1,862.9	1,896.4	1,940.9	1,960.2	1,915.1
1982	1,996.3	2,023.8	2,065.6	2,117.0	2,050.7
1983	2,146.6	2,213.0	2,262.8	2,315.8	2,234.5
1984	2,361.1	2,417.0	2,450.3	2,493.4	2,430.5
1985	2,554.9	2,593.9	2,661.4	2,700.4	2,629.0
1986	2,734.3	2,761.0	2,826.0	2,868.5	2,797.4
1987	2,914.7	2,984.9	3,055.9	3,083.3	3,010.8
1988	3,148.1	3,204.9	3,263.4	3,324.0	3,235.1

Personal consumption expenditures, durable goods, total (SAAR)—bil. \$²

1957	40.3	39.8	39.4	39.1	39.7
1958	37.1	36.3	37.0	38.3	37.2
1959	41.6	43.4	44.2	42.0	42.8
1960	43.3	44.2	43.7	42.5	43.5
1961	40.0	41.0	42.3	44.3	41.9
1962	45.3	46.6	47.1	49.1	47.0
1963	50.2	51.5	52.2	53.3	51.8
1964	55.4	56.8	58.6	56.6	56.8
1965	62.1	61.9	63.8	66.1	63.5
1966	69.2	66.5	69.1	69.3	68.5
1967	67.8	71.2	71.3	72.2	70.6
1968	77.3	79.3	83.6	83.8	81.0
1969	85.8	86.2	86.4	86.5	86.2
1970	85.4	86.7	87.7	82.9	85.7
1971	93.4	96.2	98.5	102.2	97.6
1972	105.7	108.9	112.3	118.0	111.2
1973	126.3	125.3	125.0	122.3	124.7
1974	120.2	124.3	130.2	120.3	123.8
1975	124.8	130.1	140.0	146.5	135.4
1976	156.4	158.9	162.4	168.1	161.5
1977	177.0	181.9	186.5	192.6	184.5
1978	188.9	207.6	210.0	215.8	205.6
1979	215.6	214.4	223.9	221.9	219.0
1980	225.0	204.9	218.7	228.5	219.3
1981	241.1	236.0	246.9	235.5	239.9
1982	245.1	248.9	252.8	263.8	252.7
1983	266.7	284.5	295.2	310.0	289.1
1984	322.7	335.1	337.7	346.7	335.5
1985	361.4	367.1	387.2	373.2	372.2
1986	381.8	393.6	426.4	422.0	406.0
1987	401.2	419.2	439.3	424.5	421.0
1988	446.4	454.6	452.5	467.4	455.2

YEAR	I	II	III	IV	Annual
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Personal consumption expenditures, motor vehicles and parts (SAAR)—bil. \$²

1957	17.9	17.4	16.8	16.9	17.3
1958	14.7	14.5	14.6	15.5	14.8
1959	18.2	19.4	20.2	17.7	18.9
1960	19.4	20.0	20.2	19.0	19.7
1961	16.6	17.2	18.0	19.5	17.8
1962	20.4	21.4	21.2	22.9	21.5
1963	23.6	24.3	24.5	25.1	24.4
1964	25.8	26.1	27.3	24.8	26.0
1965	30.1	29.3	30.1	29.9	29.3
1966	32.1	29.1	30.0	29.9	30.3
1967	28.1	30.9	30.7	30.3	30.0
1968	34.3	35.1	37.6	37.5	36.1
1969	38.6	38.0	38.5	38.3	38.4
1970	36.1	37.5	37.8	32.0	35.9
1971	42.5	44.1	45.4	47.7	44.9
1972	48.7	50.5	51.7	51.5	51.5
1973	60.1	58.0	56.3	56.7	56.7
1974	48.4	50.4	55.1	47.3	50.3
1975	49.7	51.6	58.8	63.1	55.8
1976	70.2	71.4	73.0	76.3	72.7
1977	84.0	84.4	85.5	87.6	85.4
1978	86.3	93.7	98.9	95.9	96.9
1979	99.0	103.2	106.5	95.4	100.5
1980	98.3	80.1	89.6	93.2	90.3
1981	103.2	97.1	106.5	95.4	100.5
1982	105.7	108.3	115.7	108.9	108.9
1983	115.0	128.5	133.7	144.4	130.4
1984	151.1	157.8	158.6	162.3	157.4
1985	173.5	176.0	193.0	173.8	179.1
1986	180.7	188.9	214.2	201.1	196.2
1987	179.9	194.4	211.3	196.3	195.5
1988	210.3	212.5	208.4	215.3	211.6
1989	212.2	162.2	162.7	166.1	162.0
1990	213.0	214.2	214.7	214.7	213.0
1991	214.8	215.8	216.3	216.3	214.8
1992	216.9	217.9	218.4	218.4	216.9
1993	218.6	219.6	219.1	219.1	218.6
1994	220.2	221.2	221.7	221.7	220.2
1995	221.8	222.8	223.3	223.3	221.8
1996	223.5	224.5	225.0	225.0	223.5
1997	224.6	225.6	226.1	226.1	224.6
1998	225.7	226.7	227.2	227.2	225.7
1999	226.8	227.8	228.3	228.3	226.8
2000	227.9	228.9	229.4	229.4	227.9
2001	228.0	229.0	229.5	229.5	228.0
2002	228.1	229.1	229.6	229.6	228.1
2003	228.2</				

YEAR	I	II	III	IV	Annual	YEAR	I	II	III	IV	Annual
Personal consumption expenditures, food (SAAR)—bil. \$ ²											
1957	73.4	74.4	76.2	76.2	75.1	1957					4.1
1958	77.3	77.8	78.0	78.5	77.9	1958					4.2
1959	79.8	80.1	81.0	81.7	80.7	1959	4.2	4.1	4.0	3.9	4.0
1960	81.4	83.1	82.7	83.5	82.7	1960	4.0	3.8	3.8	3.9	3.8
1961	84.6	84.8	84.6	85.3	84.8	1961	3.8	3.9	3.7	3.7	3.8
1962	86.1	86.6	87.6	88.0	87.1	1962	3.8	3.7	3.6	3.9	3.8
1963	88.5	88.9	89.9	90.6	89.5	1963	4.2	3.9	4.0	4.0	4.0
1964	92.4	94.0	95.6	96.4	94.6	1964	3.9	4.0	4.3	4.3	4.1
1965	97.6	99.6	101.5	105.4	101.0	1965	4.2	4.3	4.6	4.6	4.4
1966	107.4	108.8	109.9	109.9	109.0	1966	4.4	4.6	4.8	4.9	4.7
1967	111.1	111.3	112.4	114.4	112.3	1967	4.8	4.9	4.7	4.9	4.8
1968	117.5	120.3	123.4	125.1	121.6	1968	4.9	4.7	4.6	4.5	4.7
1969	127.0	129.2	131.3	134.5	130.5	1969	4.7	4.5	4.5	4.6	4.6
1970	139.0	141.3	143.3	144.8	142.1	1970	4.6	4.3	4.4	4.4	4.4
1971	145.1	147.3	147.8	149.8	147.5	1971	4.6	4.7	4.5	4.4	4.6
1972	152.3	157.3	160.3	163.9	158.5	1972	4.6	4.8	5.1	5.8	5.1
1973	168.5	172.1	179.8	184.0	176.1	1973	5.7	6.2	6.3	6.9	6.3
1974	190.2	194.0	201.7	207.0	198.2	1974	7.2	7.8	8.1	8.2	7.8
1975	211.1	216.4	221.9	225.3	218.7	1975	7.8	8.4	9.0	8.6	8.4
1976	230.0	233.8	238.5	242.3	236.2	1976	9.3	9.6	10.2	11.4	10.1
1977	250.6	255.1	256.3	261.7	255.9	1977	11.0	10.6	11.0	11.6	11.1
1978	270.5	278.4	285.8	294.3	282.2	1978	12.3	12.1	11.6	12.0	12.0
1979	304.8	311.5	320.7	332.4	317.3	1979	13.4	14.9	17.3	17.4	15.8
1980	340.3	343.9	351.9	360.4	349.1	1980	18.0	17.8	18.3	17.9	18.0
1981	369.8	374.3	378.7	383.2	376.5	1981	18.8	19.4	19.7	19.7	19.4
1982	388.9	396.7	402.7	407.0	398.8	1982	19.0	18.4	18.9	18.2	18.6
1983	411.1	418.8	426.8	430.8	421.9	1983	15.7	17.6	18.4	18.1	17.5
1984	438.3	445.8	453.6	456.1	448.5	1984	18.8	18.2	17.5	16.8	17.8
1985	461.5	468.5	473.8	482.5	471.6	1985	17.4	18.0	18.8	19.7	18.5
1986	490.6	496.3	501.4	511.9	500.0	1986	18.0	16.4	16.2	16.0	16.6
1987	521.3	526.8	531.7	536.8	529.2	1987	16.4	17.6	17.7	18.8	17.6
1988	542.5	554.5	567.8	574.1	559.7	1988	19.3	19.4	19.6	19.7	19.5
Personal consumption expenditures, clothing and shoes (SAAR)—bil. \$ ²											
1957	24.4	24.4	24.9	24.4	24.5	1957	106.2	107.5	109.1	111.4	108.5
1958	24.1	24.6	25.2	25.6	24.9	1958	112.4	114.7	117.1	118.5	115.7
1959	25.8	26.5	26.4	26.8	26.4	1959	120.9	123.6	126.4	129.1	125.0
1960	26.9	27.2	26.9	26.8	27.0	1960	131.3	133.5	134.5	136.7	134.0
1961	27.1	27.3	27.7	28.4	27.6	1961	138.4	141.2	142.3	145.3	141.8
1962	28.5	28.9	29.1	29.4	29.0	1962	147.2	150.2	152.1	154.7	151.1
1963	29.3	29.6	30.2	30.1	29.8	1963	156.4	158.6	162.3	165.2	160.6
1964	31.4	32.3	32.7	33.1	32.4	1964	168.2	171.2	174.3	177.4	172.8
1965	33.3	33.3	34.2	35.6	34.1	1965	179.9	183.4	186.9	191.4	185.4
1966	36.6	37.1	37.9	37.9	37.4	1966	194.5	198.5	202.0	206.2	200.3
1967	38.4	39.0	39.6	39.8	39.2	1967	209.9	213.8	218.4	221.9	216.0
1968	41.5	42.7	44.1	44.4	43.2	1968	227.5	233.8	239.3	245.1	236.4
1969	45.5	46.2	47.0	47.3	46.5	1969	250.3	256.3	262.1	269.0	259.4
1970	47.1	47.3	47.7	49.0	47.8	1970	275.1	280.2	287.2	293.6	284.0
1971	49.9	51.6	52.2	53.1	51.7	1971	300.0	307.0	313.9	321.7	310.7
1972	53.8	55.3	57.1	59.3	56.4	1972	330.5	336.7	344.0	353.9	341.3
1973	61.5	62.2	62.7	63.6	62.5	1973	359.9	369.1	377.2	385.7	373.0
1974	65.1	66.3	67.2	65.4	66.0	1974	394.2	406.7	417.0	429.7	411.9
1975	67.9	70.4	72.1	72.9	70.8	1975	442.1	455.3	466.4	481.1	461.2
1976	74.6	75.4	77.5	79.1	76.6	1976	495.9	505.8	521.4	540.6	515.9
1977	80.4	82.1	84.6	89.3	84.1	1977	557.4	571.7	591.7	608.2	582.3
1978	86.7	94.1	96.7	99.9	94.8	1978	627.3	649.0	666.1	682.0	656.1
1979	99.1	100.3	103.9	105.5	102.2	1979	702.8	722.4	742.5	770.5	734.6
1980	105.7	106.9	109.9	113.5	109.0	1980	795.1	812.2	844.2	876.3	831.9
1981	117.3	119.3	121.3	121.5	119.9	1981	895.2	923.2	948.4	972.0	934.7
1982	123.4	122.8	125.0	126.5	124.4	1982	993.1	1,012.2	1,036.1	1,066.5	1,027.0
1983	128.7	134.5	136.0	141.1	135.1	1983	1,068.9	1,117.6	1,140.6	1,167.9	1,128.7
1984	143.0	147.3	146.8	149.8	146.7	1984	1,188.6	1,215.1	1,239.7	1,267.1	1,227.6
1985	152.7	154.8	157.5	160.6	156.4	1985	1,302.7	1,326.6	1,358.5	1,394.5	1,345.6
1986	163.0	167.1	168.2	168.7	166.8	1986	1,413.4	1,432.0	1,458.2	1,494.4	1,449.5
1987	173.4	175.7	178.9	180.6	177.2	1987	1,537.1	1,575.8	1,610.6	1,643.3	1,591.7
1988	180.8	183.6	188.9	193.9	186.8	1988	1,679.5	1,707.9	1,744.7	1,778.2	1,727.6
Personal consumption expenditures, gasoline and oil (SAAR)—bil. \$ ²											
1957	10.2	10.1	10.3	10.2	10.2	1957	38.3	38.9	39.7	40.4	39.3
1958	10.4	10.5	10.7	10.7	10.6	1958	41.1	41.7	42.3	42.9	42.0
1959	10.9	11.2	11.2	11.7	11.3	1959	43.7	44.5	45.5	46.4	45.0
1960	11.6	12.1	12.2	12.2	12.0	1960	47.1	47.7	48.5	49.4	48.2
1961	12.0	11.9	12.1	12.1	12.0	1961	50.0	50.7	51.5	52.4	51.2
1962	12.3	12.5	12.5	13.0	12.6	1962	53.2	54.2	55.2	56.3	54.7
1963	13.0	12.9	12.9	13.0	13.0	1963	56.9	57.4	58.3	59.3	58.0
1964	13.3	13.5	13.7	13.8	13.6	1964	60.0	60.8	61.8	62.9	61.4
1965	14.2	14.7	14.9	15.3	14.8	1965	63.7	64.8	66.0	67.1	65.4
1966	15.5	15.9	16.2	16.5	16.0	1966	68.0	68.8	69.9	71.1	69.5
1967	16.7	17.0	17.2	17.5	17.1	1967	72.2	73.2	74.7	76.1	74.1
1968	18.1	18.3	18.9	19.0	18.6	1968	77.5	78.7	80.3	82.2	79.7
1969	19.6	20.6	20.6	21.0	20.5	1969	83.9	85.8	87.8	89.8	86.8
1970	21.4	21.8	22.0	22.5	21.9	1970	91.3	92.8	94.7	97.1	94.0
1971	22.8	22.7	23.3	23.8	23.2	1971	99.1	101.4	103.9	106.3	102.7
1972	23.8	23.6	24.5	25.7	24.4	1972	108.7	110.7	113.1	115.7	112.1
1973	26.9	27.4	28.0	30.3	28.1	1973	118.7	121.6	124.5	127.8	123.1
1974	32.1	36.5	37.6	38.3	36.1	1974	130.6	133.3	136.4	140.2	135.1
1975	38.0	38.7	40.5	41.6	39.7	1975	143.5	146.4	149.8	154.0	148.4
1976	42.0	42.2	43.2	44.8	43.0	1976	157.6	161.1	165.5	169.9	163.5
1977	45.7	46.9	47.0	48.0	46.9	1977	175.2	179.9	184.8	189.9	182.4
1978	49.0	50.1	51.4	54.7	51.3	1978	195.9	202.0	208.0	214.9	205.2
1979	57.9	63.4	68.7	74.4	66.1	1979	220.5	226.4	234.1	243.5	231.1
1980	80.0	83.5	84.5	87.0	83.7	1980	250.1	256.8	264.9	274.0	261.5
1981	91.8	93.0	92.8	93.1	92.7	1981	282.8	291.2	299.8	306.6	295.6
1982	91.5	86.4	88.6	89.8	89.1	1982	313.3	316.9	323.7	330.3	

YEAR	I	II	III	IV	Annual
Personal consumption expenditures, household operation (SAAR)—bil. \$ ²					
1957	15.8	16.2	18.5	16.8	16.3
1958	17.1	17.5	17.6	17.6	17.4
1959	18.1	18.5	18.9	19.3	18.7
1960	19.8	20.2	20.4	20.7	20.3
1961	20.8	21.1	21.1	21.7	21.2
1962	22.1	22.1	22.5	22.9	22.4
1963	23.5	23.2	23.8	23.8	23.6
1964	24.2	25.0	25.2	25.6	25.0
1965	25.6	26.3	26.8	27.3	26.5
1966	27.1	27.9	28.5	29.1	28.2
1967	29.3	30.1	30.1	31.0	30.1
1968	31.6	31.9	32.5	33.1	32.3
1969	34.1	34.4	35.3	36.1	35.0
1970	36.7	37.2	38.0	38.8	37.7
1971	39.7	40.4	41.3	42.2	40.9
1972	43.1	44.4	45.6	47.4	45.2
1973	47.6	49.0	50.5	51.4	49.6
1974	52.1	54.7	56.4	58.2	55.4
1975	59.9	63.3	64.9	66.0	63.5
1976	68.1	70.0	73.1	77.7	72.3
1977	79.3	79.0	83.3	85.2	81.7
1978	87.9	90.1	91.6	94.1	90.9
1979	97.6	98.7	100.5	104.3	100.3
1980	108.4	111.2	116.0	119.9	113.9
1981	119.0	126.7	129.8	134.6	127.5
1982	139.9	142.0	143.7	148.0	143.4
1983	149.4	155.4	158.0	161.4	156.0
1984	162.3	167.9	168.0	169.3	166.9
1985	174.9	171.7	175.5	179.0	175.3
1986	176.9	179.4	181.2	180.9	179.6
1987	180.8	186.6	188.7	187.5	185.9
1988	192.9	194.9	200.2	202.4	197.6

YEAR	I	II	III	IV	Annual
Gross private domestic investment, total (SAAR)—bil. \$ ³					
1957	71.9	71.7	73.6	67.1	71.1
1958	59.5	58.2	64.1	72.1	63.6
1959	76.9	84.4	78.4	81.1	80.2
1960	88.7	78.1	77.4	68.5	78.2
1961	69.5	74.7	81.2	83.0	77.1
1962	87.9	88.0	89.3	85.4	87.6
1963	88.9	92.2	95.7	95.8	93.1
1964	98.2	98.7	100.0	101.6	99.6
1965	114.4	114.0	117.4	118.8	116.2
1966	128.2	129.1	127.6	129.6	128.6
1967	125.5	120.6	126.5	130.1	125.7
1968	133.8	137.4	136.8	139.9	137.0
1969	151.3	151.8	158.1	151.6	153.2
1970	146.2	148.2	153.5	147.3	148.8
1971	166.6	173.4	177.0	172.9	172.5
1972	188.3	199.1	205.7	214.9	202.0
1973	228.0	237.8	237.2	252.3	238.8
1974	238.1	241.3	238.9	245.1	240.8
1975	204.9	204.6	229.5	239.3	219.6
1976	264.6	275.8	279.6	290.6	277.7
1977	311.5	341.4	363.7	359.6	344.1
1978	379.7	420.2	424.7	442.7	416.8
1979	446.9	463.2	461.5	447.8	454.8
1980	461.0	425.0	405.4	456.4	437.0

Personal consumption expenditures, electricity and gas (SAAR)—bil. \$²

1957	6.5
1958	7.1
1959	7.6
1960	8.3
1961	8.8
1962	9.4
1963	9.9
1964	10.4
1965	10.9
1966	11.5
1967	12.3
1968	12.7
1969	13.5
1970	14.9
1971	16.2
1972	17.4
1973	19.2
1974	20.8
1975	26.7
1976	30.3
1977	37.0
1978	41.0
1979	46.1
1980	51.9
1981	57.9
1982	72.3
1983	74.4
1984	81.4
1985	91.8
1986	86.7
1987	85.8
1988	92.2

Gross private domestic investment, fixed investment, total (SAAR)—bil. \$³

1957	69.6	69.2	70.4	69.4	69.7
1958	64.9	63.2	64.1	68.1	65.1
1959	72.1	74.8	75.9	74.9	74.4
1960	77.7	75.7	73.7	73.4	75.1
1961	72.4	73.6	75.2	77.7	74.7
1962	79.3	81.9	82.7	82.1	81.5
1963	83.0	86.5	88.4	91.4	87.3
1964	92.7	93.4	94.9	96.0	94.2
1965	101.9	104.9	107.5	110.7	106.2
1966	114.4	115.2	115.2	112.8	114.4
1967	110.5	114.3	116.2	120.7	115.4
1968	126.3	126.3	128.8	135.0	129.1
1969	140.5	142.7	146.3	144.2	143.4
1970	144.0	144.0	148.3	148.5	145.7
1971	154.3	163.2	168.2	173.2	164.7
1972	183.5	187.2	191.3	204.1	191.5
1973	213.2	218.5	222.1	223.1	219.2
1974	222.0	225.3	229.6	224.7	225.4
1975	217.4	219.7	227.7	235.9	225.2
1976	247.8	256.2	262.2	280.5	261.7
1977	296.4	319.7	331.0	344.1	322.8
1978	353.5	385.8	400.2	413.3	388.2
1979	425.0	435.0	451.8	455.6	441.9
1980	460.6	424.6	435.0	461.0	445.3
1981	478.9	492.5	500.2	494.3	491.5
1982	483.6	472.9	461.2	469.5	471.8
1983	471.0	492.5	525.2	548.8	509.4
1984	568.9	597.5	605.4	616.8	597.1
1985	621.5	632.8	626.0	646.8	631.8
1986	643.1	651.8	654.2	660.9	652.5
1987	647.7	665.3	683.2	686.3	670.6
1988	698.7	719.1	726.5	734.1	719.6

Personal consumption expenditures, transportation (SAAR)—bil. \$²

1957	9.4
1958	9.5
1959	10.4
1960	11.0
1961	11.6
1962	12.1
1963	12.5
1964	13.2
1965	13.9
1966	15.3
1967	16.9
1968	18.2
1969	20.0
1970	22.7
1971	25.5
1972	29.3
1973	30.7
1974	32.6
1975	34.3
1976	39.0
1977	46.5
1978	51.9
1979	55.7
1980	63.2
1981	68.6
1982	68.1
1983	72.4
1984	79.8
1985	87.4
1986	94.5
1987	103.0
1988	113.1
1989	117.4
1990	119.8
1991	121.5
1992	117.9
1993	117.9
1994	117.9
1995	117.9
1996	117.9
1997	117.9
1998	117.9
1999	117.9
2000	117.9
2001	117.9
2002	117.9
2003	117.9
2004	117.9
2005	117.9
2006	117.9
2007	117.9
2008	117.9
2009	117.9
2010	117.9
2011	117.9
2012	117.9
2013	117.9
2014	117.9
2015	117.9
2016	117.9
2017	117.9
2018	117.9
2019	117.9
2020	117.9
2021	117.9
2022	117.9
2023	117.9
2024	117.9
2025	117.9
2026	117.9
2027	117.9
2028	117.9
2029	117.9
2030	117.9
2031	117.9
2032	117.9
2033	117.9
2034	117.9
2035	117.9
2036	117.9
2037	117.9
2038	117.9
2039	117.9
2040	117.9
2041	117.9
2042	117.9
2043	117.9
2044	117.9
2045	117.9
2046	117.9
2047	117.9
2048	117.9
2049	117.9
2050	117.9
2051	117.9
2052	117.9
2053	117.9
2054	117.9
2055	117.9
2056	117.9
2057	117.9
2058	117.9
2059	117.9
2060	117.9
2061	117.9
2062	117.9
2063	117.9
2064	117.9
2065	117.9
2066	117.9
2067	117.9
2068	117.9
2069	117.9
2070	117.9
2071	117.9
2072	117.9
2073	117.9
2074	117.9
2075	117.9
2076	117.9
2077	117.9
2078	117.9
2079	117.9
2080	117.9
2081	117.9
2082	117.9
2083	117.9
2084	117.9
2085	117.9
2086	117.9
2087	117.9
2088	117.9
2089	117.9
2090	117.9
2091	117.9
2092	117.9
2093	117.9
2094	117.9
2095	117.9
2096	

YEAR	I	II	III	IV	Annual	YEAR	I	II	III	IV	Annual
Gross private domestic investment, nonresidential structures (SAAR)—bil. \$ ³						Change in business inventories, total (SAAR)—bil. \$ ³					
1957	18.8	19.0	19.1	18.9	18.9	1957	2.3	2.5	3.2	-2.3	1.4
1958	18.2	17.6	17.1	17.3	17.5	1958	-5.4	-5.0	0	4.0	-1.5
1959	17.3	17.9	18.4	18.2	18.0	1959	4.7	9.5	2.5	6.3	5.8
1960	19.3	18.8	18.9	19.7	19.2	1960	11.0	2.5	3.7	-4.9	3.1
1961	19.6	19.4	19.4	19.3	19.4	1961	-2.9	1.1	6.0	5.4	2.4
1962	19.6	20.5	21.1	20.7	20.5	1962	8.6	6.1	6.6	3.3	6.1
1963	19.9	20.9	21.0	21.5	20.8	1963	5.9	5.6	7.3	4.4	5.8
1964	21.6	22.6	23.2	23.6	22.7	1964	5.5	5.4	5.2	5.6	5.4
1965	25.1	27.2	27.6	29.5	27.4	1965	12.5	9.1	10.0	8.0	9.9
1966	30.1	30.3	31.1	30.4	30.5	1966	13.8	13.9	12.4	16.7	14.2
1967	30.8	30.2	30.8	30.9	30.7	1967	15.0	6.2	10.4	9.4	10.3
1968	32.5	32.5	32.5	33.9	32.9	1968	7.6	11.1	8.0	4.9	7.9
1969	35.1	36.2	38.4	38.7	37.1	1969	10.8	9.0	11.9	7.5	9.8
1970	38.3	39.2	39.5	39.6	39.2	1970	2.2	4.2	7.2	-1.2	3.1
1971	40.1	40.7	41.3	41.4	40.9	1971	12.3	10.3	8.8	-3	7.8
1972	43.2	43.9	44.5	46.4	44.5	1972	4.8	11.9	14.4	10.8	10.5
1973	48.0	50.6	53.1	54.0	51.4	1973	14.8	19.3	15.0	29.2	19.6
1974	54.9	57.5	57.1	58.5	57.0	1974	16.1	16.0	9.3	20.4	15.4
1975	56.8	55.3	56.2	56.8	56.3	1975	-12.5	-15.2	1.8	3.4	-5.6
1976	58.1	59.4	60.9	62.1	60.1	1976	16.8	19.6	17.4	10.2	16.0
1977	62.2	65.9	68.8	70.0	66.7	1977	15.1	21.7	32.7	15.6	21.3
1978	72.2	80.0	84.2	87.9	81.0	1978	26.3	34.4	24.5	29.4	26.6
1979	89.5	96.3	102.9	109.2	99.5	1979	21.9	28.1	9.7	-7.8	13.0
1980	113.4	111.8	112.8	117.7	113.9	1980 .....	.4	.5	-29.6	-4.6	-8.3
1981	125.3	136.3	144.2	148.2	138.5	1981	28.0	22.7	35.7	9.7	24.0
1982	150.3	145.1	140.2	137.6	143.3	1982	-24.1	-5.0	-9.0	-59.9	-24.5
1983	126.4	119.8	122.7	127.4	124.0	1983	-42.6	-11.2	-5.5	31.0	-7.1
1984	133.0	141.3	143.6	146.6	141.1	1984	94.1	66.7	65.0	45.0	67.7
1985	152.7	155.0	149.2	155.9	153.2	1985	17.8	19.5	.7	7.2	11.3
1986	150.8	138.1	133.6	133.7	139.0	1986	40.7	5.4	-6.4	-12.2	6.9
1987	129.4	129.5	137.3	138.9	133.8	1987	25.4	18.8	9.5	63.3	29.3
1988	137.1	139.9	142.0	142.5	140.3	1988	30.0	29.3	44.6	18.7	30.6
Gross private domestic investment, nonresidential producers' durable equipment (SAAR)—bil. \$ ³						Change in business inventories, nonfarm (SAAR)—bil. \$ ³					
1957	28.2	28.1	29.3	28.6	28.6	1957	2.0	2.0	2.5	-3.3	0.8
1958	25.5	24.4	24.1	25.5	24.9	1958	-6.3	-5.9	-8	3.3	-2.3
1959	27.1	28.1	29.1	29.1	28.3	1959	4.7	9.7	2.5	6.1	5.7
1960	30.1	30.7	29.5	28.4	29.7	1960	10.7	2.2	3.2	-5.4	2.7
1961	27.5	28.7	28.9	30.6	28.9	1961	-3.1	1.0	5.7	4.6	2.0
1962	31.4	32.2	32.3	32.3	32.1	1962	8.0	5.4	5.9	2.7	5.5
1963	32.9	33.5	34.9	36.2	34.4	1963	5.1	4.8	6.6	4.2	5.2
1964	37.2	38.0	39.3	40.3	38.7	1964	6.2	6.1	6.1	6.5	6.2
1965	43.5	44.3	46.8	48.5	45.8	1965	11.9	8.0	8.7	6.8	8.9
1966	51.1	53.0	53.4	54.5	53.0	1966	12.9	4.5	10.8	10.2	9.6
1967	52.7	53.6	53.2	55.3	53.7	1967	4.7	9.6	9.8	7.0	7.8
1968	57.6	56.7	58.6	61.3	58.5	1968	10.0	8.4	12.3	8.0	9.7
1969	63.7	64.7	66.1	66.2	65.2	1970 .....	.4	3.9	7.8	.3	3.1
1970	66.2	66.4	67.2	64.6	66.1	1971	9.9	6.2	7.3	2.0	6.4
1971	66.3	68.4	68.9	71.2	68.7	1972	5.5	10.4	12.8	9.8	9.6
1972	74.5	76.5	78.5	84.3	78.5	1973	17.6	13.5	9.7	23.9	16.2
1973	89.3	94.3	96.2	98.1	94.5	1974	17.0	17.8	9.4	24.1	17.0
1974	99.5	101.7	106.3	107.0	103.6	1975	-19.3	-17.1	.9	-6	-9.0
1975	103.7	104.7	107.3	110.6	106.6	1976	16.5	23.2	17.1	13.4	17.6
1976	113.7	116.9	121.7	127.1	119.9	1977	17.5	19.5	29.8	14.0	20.2
1977	137.9	143.6	149.2	159.0	147.4	1978	26.8	29.2	21.0	29.1	26.5
1978	162.9	177.3	182.6	189.1	178.0	1979	17.2	20.5	1.8	-7.7	7.9
1979	199.4	200.1	207.2	206.7	203.3	1980	6.0	9.1	-16.4	-8.3	-2.4
1980	213.3	202.3	207.0	212.8	208.9	1981	22.7	9.0	29.8	11.7	18.3
1981	222.5	228.2	236.0	236.3	230.7	1982	-19.9	-9.0	-12.4	-51.1	-23.1
1982	231.7	224.1	220.5	217.3	223.4	1983	-33.2	-2.3	15.8	21.3	.4
1983	214.4	224.9	235.5	256.5	232.8	1984	71.4	63.7	65.8	41.3	60.5
1984	259.7	271.9	279.7	288.4	274.9	1985	12.7	12.8	9.4	23.7	14.6
1985	285.0	291.1	287.4	295.5	289.7	1986	38.0	9.1	-4.6	-8.0	8.6
1986	288.5	296.5	297.6	302.2	296.2	1987	26.0	20.8	14.0	61.3	30.5
1987	294.5	308.0	319.8	319.7	310.5	1988	24.2	30.4	41.5	40.8	34.2
1988	335.6	347.2	351.3	353.3	346.8	Net exports of goods and services (SAAR)—bil. \$ ⁴					
Gross private domestic investment, fixed investment, residential, total (SAAR)—bil. \$ ³						1957	8.1	7.7	7.4	6.1	7.3
1957	22.6	22.1	22.0	21.9	22.2	1958	3.9	3.3	3.6	2.5	3.3
1958	21.2	21.3	22.8	25.3	22.7	1959	1.2	.4	2.1	2.2	1.5
1959	27.8	28.8	28.3	27.5	28.1	1960	4.3	5.1	6.5	7.7	5.9
1960	28.4	26.1	25.3	25.3	26.3	1961	8.3	7.0	6.6	6.9	7.2
1961	25.3	25.5	26.9	27.8	26.4	1962	6.3	7.6	7.3	6.6	6.9
1962	28.4	29.2	29.2	29.1	29.0	1963	6.9	8.5	8.0	9.5	8.2
1963	30.2	32.2	32.5	33.7	32.1	1964	11.5	10.2	10.9	10.9	10.9
1964	34.0	32.8	32.4	32.1	32.8	1965	9.0	10.8	9.5	9.5	9.7
1965	33.3	33.4	33.0	32.7	33.1	1966	8.7	7.6	6.4	7.3	7.5
1966	33.2	31.9	30.7	27.9	30.9	1967	8.0	7.8	7.4	6.4	7.4
1967	27.0	30.5	32.2	34.6	31.1	1968	5.2	6.1	5.6	5.0	5.5
1968	36.1	37.1	37.8	39.8	37.7	1969	5.2	5.1	5.3	6.8	5.6
1969	41.7	41.8	41.8	39.3	41.2	1970	8.1	9.8	8.4	7.5	8.5
1970	39.5	38.4	39.6	44.3	40.5	1971	9.4	5.7	6.1	4.0	6.3
1971	47.9	54.0	58.0	60.7	55.1	1972	2.1	2.2	3.8	4.5	3.2
1972	65.8	66.7	68.3	73.4	68.6	1973	9.5	13.9	21.1	22.5	16.8
1973	75.9	73.5	72.8	70.9	73.3	1974	25.0	14.6	10.7	14.9	16.3
1974	67.6	66.1	66.2	59.2	64.8	1975	29.3	32.7	29.4	32.9	31.1
1975	56.9	59.8	64.3	68.4	62.3	1976	23.6	20.0	17.0	14.7	18.8
1976	75.9	79.9	79.5	91.3	81.7	1977	4.0	4.2	5.3	-5.9	1.9
1977	96.3	110.2	113.0	115.0	108.6	1978	-6.6	1.3	6.8	15.0	4.1
1978	118.4	128.5	133.4	136.4	129.2	1979	-2.6	15.2	21.8	15.4	18.8
1979	136.0	138.7	141.7	139.8	139.1	1980	20.7	30.1	46.8	30.8	32.1
1980	133.9	110.5	115.3	130.5	122.5	1981	38.9	29.0	30.9	36.9	33.9
1981	131.1	128.1	120.1	109.8	122.3	1982	34.7	42.1	14.5	14.1	26.3
1982	101.7	103.6	100.5	114.7	105.1	1983	22.7	-2.1	-19.3	-25.8	-6.1
1983	130.2	147.8	167.1	164.9	152.5	1984	-45.7	-62.8	-59.3	-67.9	-58.9
1984	176.2	184.3	182.1	181.8	181.1	1985</					

YEAR	I	II	III	IV	Annual	YEAR	I	II	III	IV	Annual
Exports of goods and services (SAAR)—bil. \$ ^a											
1957	29.1	28.9	28.2	26.7	28.2	1957	50.8	50.4	50.6	50.2	50.5
1958	24.4	24.4	24.4	24.4	24.4	1958	52.3	54.3	55.0	56.5	54.5
1959	23.7	24.2	26.2	25.9	25.0	1959	55.0	55.0	54.3	54.0	54.6
1960	28.7	29.7	30.6	30.6	29.9	1960	53.0	53.8	55.3	55.6	54.4
1961	31.1	30.0	31.2	32.0	31.1	1961	56.0	57.7	58.5	60.4	58.2
1962	31.7	33.6	33.6	33.4	33.1	1962	63.8	63.9	65.0	65.8	64.6
1963	33.3	35.7	36.0	37.6	35.7	1963	66.0	64.3	65.5	67.0	65.7
1964	39.9	39.5	40.9	41.8	40.5	1964	67.0	67.0	65.9	65.7	66.4
1965	39.1	44.2	43.3	45.2	42.9	1965	65.2	67.1	69.0	73.3	68.7
1966	45.6	45.8	46.6	48.4	46.6	1966	75.1	78.3	83.1	85.1	80.4
1967	49.7	48.9	49.1	50.4	49.5	1967	90.3	91.1	93.9	95.5	92.7
1968	52.1	54.2	56.8	56.1	54.8	1968	98.0	100.9	100.8	100.8	100.1
1969	52.4	61.8	62.4	64.9	60.4	1969	99.4	99.6	100.8	100.4	100.0
1970	66.7	69.9	69.4	69.6	68.9	1970	100.8	98.6	97.3	98.3	98.8
1971	71.8	72.6	75.3	69.7	72.4	1971	99.2	98.5	100.4	101.3	99.8
1972	77.8	77.6	81.9	88.2	81.4	1972	106.8	107.3	104.4	104.9	105.8
1973	100.1	109.4	118.7	128.3	114.1	1973	106.8	105.6	103.1	110.0	106.4
1974	141.7	151.5	152.9	159.9	151.5	1974	109.8	114.6	117.8	122.6	116.2
1975	162.0	155.4	159.0	168.9	161.3	1975	125.5	127.3	129.6	134.3	129.2
1976	170.6	175.1	180.5	184.8	177.7	1976	132.3	134.9	137.5	140.7	136.3
1977	186.3	194.0	195.9	190.3	191.6	1977	142.7	149.9	154.3	157.6	151.1
1978	203.8	222.1	233.2	250.9	227.5	1978	154.9	157.1	165.4	169.9	181.8
1979	265.2	278.1	301.0	320.6	291.2	1979	172.1	173.1	178.6	188.0	178.0
1980	346.5	348.4	350.1	358.9	351.0	1980	197.0	208.9	207.2	219.3	208.1
1981	380.7	383.4	382.3	384.8	382.8	1981	229.3	233.9	245.4	260.2	242.2
1982	373.0	378.9	359.9	335.9	361.9	1982	262.9	259.3	275.3	293.2	272.7
1983	343.6	344.1	357.7	364.7	352.5	1983	285.5	287.7	284.9	276.1	283.5
1984	374.3	383.2	390.8	385.7	383.5	1984	284.0	315.0	317.0	326.0	310.5
1985	376.8	372.6	365.1	369.2	370.9	1985	336.1	339.6	368.4	376.6	355.2
1986	395.5	390.7	397.3	402.4	396.5	1986	358.5	368.7	369.9	368.8	366.5
1987	416.5	437.4	458.0	482.6	448.6	1987	375.6	378.2	384.5	388.1	381.6
1988	521.6	532.5	556.8	579.7	547.7	1988	374.1	377.1	367.5	406.4	381.3
Imports of goods and services (SAAR)—bil. \$ ^a											
Government purchases of goods and services, federal, total (SAAR)—bil. \$ ^b											
1957	21.0	21.2	20.7	20.6	20.9	1957	43.8	44.4	45.2	44.9	44.6
1958	20.5	21.1	20.8	21.9	21.1	1958	45.1	46.1	46.6	47.2	46.3
1959	22.5	23.7	24.1	23.7	23.5	1959	46.9	46.3	46.3	45.9	46.4
1960	24.4	24.6	24.0	22.9	24.0	1960	44.7	44.6	45.6	46.2	45.3
1961	22.8	23.1	24.5	25.1	23.9	1961	46.9	47.6	47.8	49.4	47.9
1962	25.5	26.1	26.3	26.8	26.2	1962	51.9	52.3	52.1	52.0	52.1
1963	26.4	27.2	28.1	28.2	27.5	1963	51.3	51.6	51.4	51.6	51.5
1964	28.4	29.2	29.9	30.9	29.6	1964	51.2	50.9	50.3	49.4	50.4
1965	30.1	33.4	33.8	35.7	33.2	1965	48.6	49.7	50.9	54.7	51.0
1966	36.9	38.2	40.2	41.0	39.1	1966	56.8	60.1	64.4	66.8	62.0
1967	41.6	41.2	41.7	43.9	42.1	1967	71.3	72.4	74.5	75.5	73.4
1968	46.9	48.1	51.1	51.1	49.3	1968	78.3	79.4	79.1	79.8	79.1
1969	47.2	56.6	57.0	58.1	54.7	1969	77.8	78.2	79.9	79.9	78.9
1970	58.6	60.1	61.0	62.2	60.5	1970	78.8	76.0	76.1	76.2	76.8
1971	62.4	67.0	69.3	65.7	66.1	1971	75.6	73.8	72.9	74.0	74.1
1972	75.6	75.4	78.1	83.7	78.2	1972	78.3	78.6	76.1	76.7	77.4
1973	90.6	95.5	97.6	105.7	97.3	1973	78.0	77.6	75.8	78.5	77.5
1974	116.8	136.9	142.2	145.1	135.2	1974	79.1	82.0	82.9	86.5	82.6
1975	132.8	122.7	129.7	136.0	130.3	1975	87.7	88.3	89.9	92.5	89.6
1976	147.0	155.1	163.4	170.1	158.9	1976	91.4	92.3	93.8	96.2	93.4
1977	182.3	188.8	190.6	196.2	189.7	1977	98.1	100.7	101.7	103.0	100.9
1978	210.4	220.7	226.4	236.0	223.4	1978	104.1	107.8	110.3	113.4	108.9
1979	242.6	252.9	279.2	305.2	272.5	1979	115.9	118.4	122.9	130.3	121.9
1980	325.8	318.3	303.3	328.1	318.9	1980	135.9	139.3	143.0	152.5	142.7
1981	341.9	354.4	351.4	347.9	348.9	1981	157.2	164.6	168.4	179.7	167.5
1982	338.4	336.8	345.4	321.9	335.6	1982	182.2	190.3	197.3	205.4	193.8
1983	320.9	346.2	376.9	390.5	358.7	1983	208.5	213.3	214.3	221.5	214.4
1984	420.0	446.1	450.1	453.8	442.4	1984	226.9	233.0	231.1	244.1	234.3
1985	429.9	446.9	446.2	472.4	448.9	1985	249.6	252.9	265.4	268.6	259.1
1986	482.7	483.4	498.0	511.3	493.8	1986	266.8	277.1	286.5	280.7	277.8
1987	522.5	551.8	573.4	597.2	561.2	1987	288.0	294.0	300.2	296.8	294.8
1988	604.3	607.5	623.0	650.5	621.3	1988	297.4	298.0	296.1	300.5	298.0
Government purchases of goods and services, state and local (SAAR)—bil. \$ ^b											
1957	86.4	86.8	87.8	88.3	87.3	1957	35.6	36.4	37.2	38.2	36.9
1958	91.5	94.6	96.4	98.9	95.4	1958	39.3	40.3	41.4	42.4	40.8
1959	98.2	98.4	97.8	97.3	97.9	1959	43.2	43.4	43.4	43.3	43.3
1960	97.6	99.6	102.1	103.0	100.6	1960	44.5	45.8	46.8	47.4	46.1
1961	105.3	107.1	108.7	112.5	108.4	1961	49.2	49.4	50.2	52.1	50.2
1962	116.9	118.9	120.6	118.2	118.2	1962	52.4	53.0	53.8	54.8	53.5
1963	122.3	121.4	124.4	127.2	123.8	1963	56.3	57.1	58.8	60.2	58.1
1964	128.5	130.2	130.1	131.0	130.0	1964	61.4	63.2	64.2	65.3	63.5
1965	131.8	135.8	140.3	146.3	138.6	1965	66.6	68.7	71.4	73.0	69.9
1966	150.2	155.2	162.0	167.1	158.6	1966	75.1	76.9	78.9	82.0	78.2
1967	174.8	177.0	181.4	185.8	179.7	1967	84.4	85.9	87.5	90.2	87.0
1968	191.4	197.4	199.6	202.4	197.7	1968	93.4	96.5	98.8	101.6	97.6
1969	203.0	206.0	209.2	210.8	207.3	1969	103.7	106.4	108.5	110.3	107.2
1970	214.7	215.7	219.1	223.1	218.2	1970	113.9	117.1	121.8	124.8	119.4
1971	227.5	230.0	234.0	238.0	232.4	1971	128.3	131.5	133.6	136.7	132.5
1972	246.8	248.9	249.6	254.8	250.0	1972	140.0	141.6	145.2	149.9	144.2
1973	261.0	263.3	265.0	276.8	266.5	1973	154.2	157.7	161.9	166.8	160.1
1974	283.1	295.5	304.1	313.8	299.1	1974	173.3	180.9	186.4	191.2	182.9
1975	323.1	329.7	338.9	348.5	335.0	1975	197.6	202.4	209.2	214.2	205.9
1976	350.9	354.9	358.2	363.8	356.9	1976	218.6	220.0	220.8	223.0	220.6
1977	371.8	384.1	392.3	401.1	387.3	1977	229.2	234.2	238.0	243.4	236.2
1978	405.6	417.6	433.4	444.2	425.2	1978	250.7	260.6	268.1	274.3	263.4
1979	449.2	4									

YEAR	I	II	III	IV	Annual	YEAR	I	II	III	IV	Annual
Gross national product by major type of product, total (SAAR)—bil. \$ ^a											
1957	447.3	449.4	456.5	450.9	451.0	1957	92.3	91.5	92.3	90.6	91.7
1958	443.9	447.9	461.0	474.2	456.8	1958	85.1	83.2	83.9	86.8	84.8
1959	485.1	497.8	498.0	502.4	495.8	1959	89.3	91.2	93.5	90.5	91.1
1960	516.1	514.5	517.7	513.0	515.3	1960	92.9	95.4	94.5	92.4	93.8
1961	517.4	527.9	538.5	551.5	533.8	1961	89.6	91.9	93.3	97.7	93.1
1962	564.4	572.2	579.2	582.8	574.6	1962	100.7	103.2	104.1	105.5	103.4
1963	592.1	600.3	613.1	622.1	606.9	1963	106.3	108.9	110.6	114.1	110.0
1964	636.9	645.6	656.0	660.6	649.8	1964	116.7	118.8	121.6	121.3	119.6
1965	682.7	695.0	710.7	732.0	705.1	1965	128.5	130.0	133.4	137.8	132.4
1966	754.8	764.6	777.7	790.9	772.0	1966	145.2	145.4	148.3	152.6	147.9
1967	799.7	805.9	822.9	837.1	816.4	1967	150.9	155.5	154.8	156.8	154.5
1968	862.9	886.7	903.6	917.4	892.7	1968	163.5	165.9	172.1	175.0	169.1
1969	941.3	955.6	975.4	983.5	963.9	1969	179.3	178.3	180.8	182.0	180.1
1970	994.2	1,008.9	1,027.9	1,030.9	1,015.5	1970	181.7	184.7	185.2	176.8	182.1
1971	1,075.2	1,094.3	1,113.9	1,127.3	1,102.7	1971	185.7	187.4	189.7	194.9	189.4
1972	1,166.5	1,197.2	1,223.9	1,263.5	1,212.8	1972	200.5	205.8	211.7	220.8	209.7
1973	1,311.6	1,342.9	1,369.4	1,413.3	1,359.3	1973	236.2	241.5	243.7	246.3	241.9
1974	1,426.2	1,459.1	1,489.1	1,516.8	1,472.8	1974	248.0	255.4	264.2	261.5	257.2
1975	1,524.6	1,563.5	1,627.4	1,678.2	1,598.4	1975	269.2	282.9	294.6	306.0	288.2
1976	1,730.9	1,761.8	1,794.7	1,843.7	1,782.8	1976	313.9	317.7	325.0	337.7	323.6
1977	1,899.1	1,968.9	2,031.6	2,062.4	1,990.5	1977	356.2	366.1	372.9	382.4	369.4
1978	2,111.4	2,230.3	2,289.5	2,367.6	2,249.7	1978	378.7	417.3	427.0	444.5	416.9
1979	2,420.5	2,474.5	2,546.1	2,591.5	2,508.2	1979	462.3	461.3	484.4	484.3	473.1
1980	2,673.0	2,672.2	2,734.0	2,848.6	2,732.0	1980	505.9	480.4	498.5	512.6	499.4
1981	2,978.8	3,017.7	3,099.6	3,114.4	3,052.6	1981	536.4	539.4	552.2	536.4	541.1
1982	3,112.6	3,159.5	3,179.4	3,212.5	3,166.0	1982	537.7	539.5	542.6	551.8	542.9
1983	3,265.8	3,367.4	3,443.9	3,545.8	3,405.7	1983	541.0	568.5	579.8	611.9	575.3
1984	3,674.9	3,754.2	3,807.9	3,851.8	3,772.2	1984	617.8	637.5	642.2	667.6	641.3
1985	3,925.6	3,979.0	4,047.0	4,107.9	4,014.9	1985	684.9	698.7	719.0	697.9	700.1
1986	4,181.3	4,194.7	4,253.3	4,297.3	4,231.6	1986	693.4	712.5	745.5	740.7	723.0
1987	4,388.8	4,475.9	4,566.6	4,665.8	4,524.3	1987	717.4	747.3	788.8	768.4	755.5
1988	4,739.8	4,838.5	4,926.9	5,017.3	4,880.6	1988	815.2	840.2	842.6	856.5	838.6
Final sales, total (SAAR)—bil. \$ ^a											
1957	445.0	446.9	453.3	453.3	449.6	1957	140.5	140.6	143.0	142.4	141.6
1958	449.3	452.9	460.9	470.2	458.3	1958	144.0	146.4	148.8	149.6	147.2
1959	480.3	488.2	495.5	496.1	490.0	1959	151.5	153.1	154.8	156.4	154.0
1960	505.0	512.0	514.0	517.9	512.3	1960	158.0	160.8	160.6	161.7	160.3
1961	520.4	526.7	532.5	546.2	531.4	1961	163.4	164.3	164.6	167.1	164.8
1962	555.9	566.1	572.6	579.5	568.5	1962	169.5	170.8	173.1	174.6	172.0
1963	586.2	594.7	605.8	617.7	601.1	1963	176.2	175.2	178.1	180.0	177.4
1964	631.5	640.2	650.8	655.0	644.4	1964	185.0	187.2	190.3	191.5	188.5
1965	670.2	685.9	700.7	723.9	695.2	1965	193.1	197.9	201.5	209.8	200.6
1966	741.0	750.7	765.2	774.2	757.8	1966	213.6	217.3	219.7	221.6	218.1
1967	784.7	799.6	812.5	827.6	806.1	1967	226.5	229.2	232.1	233.8	230.4
1968	855.3	875.6	895.6	912.5	884.8	1968	242.4	249.2	253.9	256.0	250.4
1969	930.5	946.5	963.5	976.0	954.1	1969	259.6	265.7	268.4	273.1	266.7
1970	992.0	1,004.6	1,020.7	1,032.1	1,012.3	1970	278.0	280.5	283.0	289.1	282.6
1971	1,062.9	1,084.0	1,105.1	1,127.6	1,094.9	1971	291.5	293.0	297.8	300.8	295.8
1972	1,161.7	1,185.3	1,209.5	1,252.7	1,202.3	1972	305.7	314.3	319.4	329.5	317.2
1973	1,296.8	1,323.6	1,354.4	1,384.1	1,339.7	1973	340.6	347.7	357.6	373.8	354.9
1974	1,410.1	1,443.2	1,479.8	1,496.5	1,457.4	1974	379.8	384.2	395.9	401.8	390.4
1975	1,537.1	1,578.7	1,625.5	1,674.8	1,604.1	1975	420.0	427.7	436.2	444.7	432.2
1976	1,714.1	1,742.2	1,777.2	1,833.6	1,766.8	1976	449.5	454.9	462.9	470.1	459.3
1977	1,884.1	1,947.2	1,998.9	2,046.8	1,969.2	1977	471.3	485.7	498.2	510.0	491.3
1978	2,085.1	2,195.9	2,265.0	2,338.2	2,221.0	1978	513.3	536.2	557.6	576.5	545.9
1979	2,398.7	2,446.4	2,536.4	2,599.3	2,495.2	1979	592.1	600.1	620.1	639.7	613.0
1980	2,672.5	2,671.7	2,763.6	2,853.3	2,740.3	1980	651.9	672.9	697.9	712.7	683.8
1981	2,950.8	2,995.0	3,064.0	3,104.7	3,028.6	1981	742.2	741.3	762.8	784.7	757.8
1982	3,136.7	3,164.5	3,188.4	3,272.4	3,190.5	1982	797.1	795.5	792.7	817.9	800.8
1983	3,308.4	3,378.6	3,449.4	3,514.8	3,412.8	1983	826.1	826.3	828.3	830.9	827.9
1984	3,580.8	3,687.4	3,742.9	3,806.8	3,704.5	1984	838.7	876.3	887.2	887.3	872.4
1985	3,907.7	3,959.5	4,046.3	4,100.7	4,003.6	1985	915.0	915.3	936.5	952.3	929.8
1986	4,140.6	4,189.3	4,259.8	4,309.4	4,224.8	1986	954.9	955.7	950.6	965.9	956.8
1987	4,363.4	4,457.1	4,557.1	4,602.5	4,495.0	1987	985.1	995.0	1,001.5	1,020.0	1,000.4
1988	4,709.8	4,809.2	4,882.3	4,998.7	4,850.0	1988	1,021.7	1,047.9	1,068.6	1,112.2	1,062.6
Final sales, goods, total (SAAR)—bil. \$ ^a											
1957	232.9	232.1	235.3	232.9	233.3	1957	157.3	160.1	163.2	165.6	161.6
1958	229.1	229.6	232.7	236.4	232.0	1958	166.1	169.7	172.8	175.0	170.9
1959	240.8	244.3	248.3	246.9	245.1	1959	178.2	181.2	185.3	189.3	183.5
1960	250.9	256.2	255.1	254.2	254.1	1960	192.1	195.9	198.9	202.8	197.4
1961	253.0	256.2	257.9	264.8	258.0	1961	205.4	209.7	212.0	216.7	210.9
1962	270.2	274.0	277.1	280.2	275.4	1962	220.7	225.1	227.9	232.0	226.4
1963	282.5	284.1	288.7	294.1	287.4	1963	235.6	239.4	244.2	249.8	242.2
1964	301.7	306.0	311.9	312.8	308.1	1964	255.2	259.0	263.5	266.7	261.1
1965	321.6	327.9	334.8	347.5	333.0	1965	270.4	276.5	283.2	291.8	280.5
1966	358.8	362.7	368.0	374.2	365.9	1966	296.1	302.9	312.4	317.5	307.2
1967	377.4	384.7	386.9	390.5	384.9	1967	324.6	329.9	338.4	346.7	334.9
1968	406.0	415.1	426.0	431.0	419.5	1968	354.9	364.2	372.6	380.5	368.0
1969	438.8	440.0	449.2	455.1	446.8	1969	387.5	396.9	407.4	417.4	402.3
1970	459.6	465.2	468.2	465.8	464.7	1970	428.9	435.7	445.5	454.3	441.1
1971	477.3	480.4	487.5	495.7	485.2	1971	469.4	480.0	489.7	500.5	484.9
1972	506.2	520.1	531.1	550.3	526.9	1972	517.1	526.3	536.9	552.4	533.2
1973	576.8	589.2	601.4	620.0	596.8	1973	565.0	579.4	595.6	606.3	586.6
1974	627.8	639.5	660.1	663.3	647.7	1974	625.2	642.1	658.2	676.8	650.6
1975	689.2	710.7	730.8	750.7	720.3	1975	694.9	714.9	734.0	757.0	725.2
1976	763.4	772.6	787.9	807.8	78						

YEAR	I	II	III	IV	Annual	YEAR	I	II	III	IV	Annual
Structures (SAAR)—bil. \$ ^a											
1957	54.8	54.7	54.8	54.7	54.8	1957	1.3	0.1	0.7	0.4	0.9
1958	54.1	53.6	55.4	58.7	55.5	1958 .....	.9	.6	1.1	2.5	1.3
1959	61.4	62.7	62.0	59.9	61.5	1959 .....	.9	2.8	3.3	3.6	2.6
1960	62.0	59.9	60.0	61.0	60.7	1960	1.8	2.1	2.2	-.5	1.4
1961	62.0	60.9	62.5	64.6	62.5	1961	2.6	2.7	2.2	2.4	2.5
1962	65.0	67.0	67.5	67.4	66.7	1962	3.0	3.5	1.9	2.5	2.7
1963	68.1	71.2	72.9	73.7	71.5	1963	3.0	2.4	3.7	3.3	3.1
1964	74.6	75.1	75.4	75.5	75.2	1964	1.3	1.5	.8	1.8	1.4
1965	78.2	81.4	82.7	84.6	81.7	1965	2.8	2.7	2.6	4.8	3.2
1966	86.1	85.2	84.8	82.5	84.6	1966	4.7	4.4	1.9	5.1	4.0
1967	82.7	85.1	87.2	90.4	86.4	1967	8.1	4.4	3.6	3.1	4.8
1968	94.4	96.3	97.0	101.0	97.2	1968	4.9	5.4	2.8	-.4	3.2
1969	104.1	105.7	108.9	103.5	105.1	1969	4.2	4.7	3.9	.5	3.4
1970	103.5	103.7	107.0	112.0	106.5	1970	3.2	5.0	1.0	3.5	3.2
1971	116.2	123.6	127.9	131.4	124.8	1971	5.4	7.7	3.7	3.0	4.9
1972	138.3	138.9	141.4	150.0	142.1	1972 .....	.4	6.2	6.4	0	3.3
1973	155.1	155.0	157.5	157.7	156.3	1973	-.9	5.6	-1.2	15.1	4.6
1974	157.0	161.5	161.4	156.4	159.1	1974	6.6	11.8	-1.9	.6	4.3
1975	153.1	153.2	160.7	167.2	158.5	1975	-4.3	-8.1	5.8	12.0	1.3
1976	176.4	179.1	177.2	188.7	180.4	1976	10.9	7.9	5.6	-1.6	5.7
1977	196.1	214.3	218.5	221.7	212.6	1977	7.8	11.8	18.9	7.9	11.6
1978	229.6	253.8	265.5	272.3	255.3	1978	4.5	14.3	9.2	6.4	8.6
1979	269.9	282.0	295.1	301.5	287.1	1979	-.6	8.5	5.6	-2.7	2.7
1980	302.6	277.9	284.1	303.5	292.0	1980	3.2	4.8	-16.2	-13.5	-5.4
1981	313.5	318.1	315.5	310.4	314.4	1981	17.1	12.6	22.9	16.4	17.2
1982	302.8	299.3	291.6	303.9	299.4	1982	-9.5	-.9	-3.3	-17.2	-7.7
1983	307.0	317.2	342.3	342.0	327.1	1983	-10.2	-9.0	-19.5	14.3	-6.1
1984	361.7	379.5	381.0	385.4	377.0	1984	52.0	25.7	20.3	12.0	27.5
1985	393.4	403.9	409.5	414.8	405.4	1985	5.2	15.7	0	-1.4	4.9
1986	421.7	424.2	427.9	428.6	425.6	1986	16.5	5.3	3.4	-2.6	5.7
1987	427.2	430.5	438.1	442.6	434.6	1987	4.8	.3	4.7	19.1	7.2
1988	438.6	446.8	450.8	459.9	449.5	1988	20.3	12.3	3.2	-13.3	5.6
Change in business inventories, total (SAAR)—bil. \$ ^a											
1957	2.3	2.5	3.2	-2.3	1.4	1957	1,553.3	1,552.4	1,561.5	1,537.3	1,551.1
1958	-5.4	-5.0	0	4.0	-1.5	1958	1,506.1	1,514.2	1,550.0	1,586.7	1,539.2
1959	4.7	9.5	2.5	6.3	5.8	1959	1,606.4	1,637.0	1,629.5	1,643.4	1,629.1
1960	11.0	2.5	3.7	-4.9	3.1	1960	1,671.6	1,666.8	1,668.4	1,654.1	1,665.3
1961	-2.9	1.1	6.0	5.4	2.4	1961	1,671.3	1,692.1	1,716.3	1,754.9	1,708.7
1962	8.6	6.1	8.6	3.3	6.1	1962	1,777.9	1,796.4	1,813.1	1,810.1	1,799.4
1963	5.9	5.6	7.3	4.4	5.8	1963	1,834.6	1,860.0	1,892.5	1,906.1	1,873.3
1964	5.5	5.4	5.2	5.6	5.4	1964	1,948.7	1,965.4	1,985.2	1,993.7	1,973.3
1965	12.5	9.1	10.0	8.0	9.9	1965	2,036.9	2,066.4	2,099.3	2,147.6	2,087.6
1966	13.8	13.9	12.4	16.7	14.2	1966	2,190.1	2,195.8	2,218.3	2,229.2	2,208.3
1967	15.0	6.2	10.4	9.4	10.3	1967	2,241.8	2,255.2	2,287.7	2,300.6	2,271.4
1968	7.6	11.1	8.0	4.9	7.9	1968	2,327.3	2,366.9	2,385.3	2,383.0	2,365.6
1969	10.8	9.0	11.9	7.5	9.8	1969	2,416.5	2,419.8	2,433.2	2,423.5	2,423.3
1970	2.2	4.2	7.2	-1.2	3.1	1970	2,408.6	2,406.5	2,435.8	2,413.8	2,416.2
1971	12.3	10.3	8.8	-.3	7.8	1971	2,478.6	2,478.4	2,491.1	2,491.0	2,484.8
1972	4.8	11.9	14.4	10.8	10.5	1972	2,545.6	2,595.1	2,622.1	2,671.3	2,608.5
1973	14.8	19.3	15.0	29.2	19.6	1973	2,734.0	2,741.0	2,738.3	2,762.8	2,744.1
1974	16.1	16.0	9.3	20.4	15.4	1974	2,747.4	2,755.2	2,719.3	2,695.4	2,729.3
1975	-12.5	-15.2	1.8	3.4	-5.6	1975	2,642.7	2,669.6	2,714.9	2,752.7	2,695.0
1976	16.8	19.6	17.4	10.2	16.0	1976	2,804.4	2,816.9	2,828.6	2,856.8	2,826.7
1977	15.1	21.7	32.7	15.6	21.3	1977	2,896.0	2,942.7	3,001.8	2,994.1	2,958.6
1978	26.3	34.4	24.5	29.4	28.6	1978	3,020.5	3,115.9	3,142.6	3,181.6	3,115.2
1979	21.9	28.1	9.7	-7.8	13.0	1979	3,181.7	3,178.7	3,207.4	3,201.3	3,192.4
1980 .....	.4	.5	-29.6	-4.6	-8.3	1980	3,233.4	3,157.0	3,159.1	3,199.2	3,187.1
1981	28.0	22.7	35.7	9.7	24.0	1981	3,261.1	3,250.2	3,264.6	3,219.0	3,248.8
1982	-24.1	-5.0	-9.0	-59.9	-24.5	1982	3,170.4	3,179.9	3,154.5	3,159.3	3,166.0
1983	-42.6	-11.2	-5.5	31.0	-7.1	1983	3,186.6	3,258.3	3,306.4	3,365.1	3,279.1
1984	94.1	66.7	65.0	45.0	67.7	1984	3,451.7	3,498.0	3,520.6	3,535.2	3,501.4
1985	17.8	19.5	.7	7.2	11.3	1985	3,577.5	3,599.2	3,635.8	3,662.4	3,618.7
1986	40.7	5.4	-6.4	-12.2	6.9	1986	3,721.1	3,704.6	3,712.4	3,733.6	3,717.9
1987	25.4	18.8	9.5	63.3	29.3	1987	3,783.0	3,823.5	3,872.8	3,935.6	3,853.7
1988	30.0	29.3	44.6	18.7	30.6	1988	3,974.8	4,010.7	4,042.7	4,069.4	4,024.4
Change in business inventories, durable goods (SAAR)—bil. \$ ^a											
1957	1.0	2.3	2.5	-2.7	0.5	1957	914.3	916.2	922.6	925.7	919.7
1958	-6.2	-5.5	-1.0	1.6	-2.8	1958	916.5	926.0	939.7	949.4	932.9
1959	3.9	6.8	-.8	2.7	3.1	1959	964.3	977.2	986.3	989.6	979.4
1960	9.2	.3	1.5	-4.4	1.6	1960	997.1	1,009.8	1,005.7	1,007.8	1,005.1
1961	-5.6	-1.6	3.8	3.0	-.1	1961	1,009.5	1,023.5	1,024.6	1,042.9	1,025.2
1962	5.6	2.6	4.7	.8	3.4	1962	1,053.6	1,063.6	1,072.8	1,085.8	1,069.0
1963	2.9	3.2	3.5	1.1	2.7	1963	1,094.1	1,100.2	1,115.5	1,123.6	1,108.4
1964	4.2	3.9	4.4	3.7	4.0	1964	1,145.2	1,164.4	1,184.8	1,188.0	1,170.6
1965	9.7	6.5	7.4	3.2	6.7	1965	1,208.2	1,221.7	1,242.3	1,273.2	1,236.4
1966	9.1	9.5	10.5	11.6	10.2	1966	1,287.6	1,293.1	1,305.5	1,309.5	1,298.9
1967	6.9	1.9	6.7	6.3	5.5	1967	1,319.4	1,336.5	1,343.3	1,351.5	1,337.7
1968	2.7	5.7	5.2	5.3	4.7	1968	1,378.1	1,396.7	1,421.5	1,427.1	1,405.9
1969	6.6	4.3	7.9	6.9	6.4	1969	1,442.9	1,451.7	1,459.9	1,472.0	1,456.7
1970	-1.1	-.8	6.2	-4.7	-.1	1970	1,481.5	1,488.1	1,501.3	1,497.2	1,492.0
1971	6.9	2.6	5.1	-3.4	2.8	1971	1,520.9	1,533.0	1,541.0	1,560.1	1,538.8
1972	4.4	5.7	8.0	10.8	7.2	1972	1,581.8	1,607.9	1,629.9	1,667.8	1,621.9
1973	15.7	13.7	16.3	14.2	15.0	1973	1,689.9	1,687.2	1,694.5	1,686.8	1,689.6
1974	9.5	4.2	11.2	19.7	11.2	1974	1,667.5	1,677.2	1,686.7	1,664.7	1,674.0
1975	-8.2	-7.1	-3.9	-8.6	-7.0	1975	1,677.1	1,706.0	1,723.9	1,740.4	1,711.9
1976	5.9	11.8	11.9	11.8	10.3	1976	1,777.5	1,790.4	1,809.9	1,837.8	1,803.9
1977	7.3	9.9	13.9	7.7	9.7	1977	1,863.7	1,869.0	1,888.0	1,914.2	1,883.8
1978	21.8	20.1	15.3	23.0	20.1	1978	1,923.0	1,980.8	1,970.3	1,989.7	1,961.0
1979	22.4	19.6	4.1	-5.1	10.3						

YEAR	I	II	III	IV	Annual
Personal consumption expenditures, durable goods, total (SAAR)—bil. of 1982 \$ ⁷					
1957	94.8	92.5	91.0	91.1	92.4
1958	86.2	85.5	86.5	89.6	86.9
1959	94.5	98.3	99.4	95.4	96.9
1960	96.9	99.9	98.7	96.4	98.0
1961	91.2	91.8	93.7	97.8	93.6
1962	99.9	102.0	103.1	106.8	103.0
1963	109.2	111.2	112.9	113.9	111.8
1964	118.1	120.7	124.2	120.3	120.8
1965	130.7	131.2	135.9	140.8	134.6
1966	147.3	140.9	144.8	144.5	144.4
1967	142.1	148.4	147.1	147.2	146.2
1968	155.8	159.1	166.4	165.3	161.6
1969	168.8	168.2	167.6	166.7	167.8
1970	163.5	165.6	166.2	154.8	162.5
1971	170.7	175.1	180.0	187.4	178.3
1972	191.7	195.1	201.4	212.4	200.4
1973	225.7	221.8	220.0	213.8	220.3
1974	208.2	209.9	211.6	189.7	204.9
1975	193.5	198.7	211.7	218.3	205.6
1976	229.7	230.6	232.4	236.7	232.3
1977	246.7	251.8	256.2	261.1	253.9
1978	252.6	272.4	270.9	273.9	267.4
1979	268.9	262.9	270.9	263.4	266.5
1980	260.6	231.9	242.7	248.6	245.9
1981	258.7	248.4	255.5	240.4	250.8
1982	247.7	249.1	251.8	262.0	252.7
1983	263.3	280.0	288.5	300.5	283.1
1984	312.6	322.5	324.3	333.1	323.1
1985	344.8	350.3	369.1	356.4	355.1
1986	363.7	374.5	401.9	397.5	384.4
1987	376.1	389.3	403.8	389.4	389.6
1988	408.4	414.8	410.7	420.5	413.6

YEAR	I	II	III	IV	Annual
Personal consumption expenditures, nondurable goods, total (SAAR)—bil. of 1982 \$ ⁷					
1957	430.7	432.5	438.6	437.1	434.7
1958	432.3	435.7	443.2	448.4	439.9
1959	452.3	454.5	457.0	459.3	455.8
1960	460.7	465.9	463.1	463.6	463.3
1961	465.3	470.4	469.2	475.5	470.1
1962	480.2	481.3	485.7	489.7	484.2
1963	492.4	492.2	495.9	496.5	494.3
1964	505.1	514.6	524.4	526.0	517.5
1965	531.2	536.1	544.7	560.8	543.2
1966	563.4	568.6	573.6	571.5	569.3
1967	576.3	579.1	578.7	582.7	579.2
1968	594.2	599.2	608.6	607.6	602.4
1969	613.4	616.2	617.6	621.4	617.2
1970	628.4	629.6	634.3	637.7	632.5
1971	639.4	640.9	639.0	641.8	640.3
1972	647.5	661.8	670.4	682.2	665.5
1973	687.8	680.8	684.5	679.4	683.2
1974	664.9	665.4	670.2	663.9	666.1
1975	666.9	677.8	679.8	681.5	676.5
1976	696.2	705.0	712.1	721.8	708.8
1977	728.8	727.3	728.3	740.9	731.4
1978	745.8	749.1	753.5	766.3	753.7
1979	766.2	762.1	766.0	772.2	766.6
1980	767.9	760.9	759.9	761.5	762.6

YEAR	I	II	III	IV	Annual
Personal consumption expenditures, motor vehicles and parts (SAAR)—bil. of 1982 \$ ⁷					
1957	47.8	46.2	44.1	45.3	45.8
1958	40.3	40.5	40.1	42.3	40.8
1959	45.9	48.7	49.8	45.4	47.4
1960	47.7	50.2	50.5	48.3	49.2
1961	43.4	43.3	44.3	47.4	44.6
1962	49.3	50.7	50.5	53.5	51.0
1963	55.1	56.3	56.9	57.2	56.4
1964	58.9	59.2	61.3	56.7	59.0
1965	66.7	66.1	68.5	68.7	67.5
1966	72.7	66.2	67.6	67.4	68.5
1967	64.6	69.9	68.4	66.8	67.4
1968	74.1	75.5	80.4	79.3	77.3
1969	81.5	79.7	80.6	79.6	80.4
1970	74.9	77.6	77.1	64.4	73.5
1971	81.0	84.0	87.6	93.1	86.4
1972	93.6	95.8	98.0	106.0	98.3
1973	114.0	108.9	105.6	98.4	106.7
1974	91.3	92.7	96.3	80.8	90.3
1975	83.4	85.4	95.3	100.1	91.1
1976	109.1	109.0	109.3	111.1	109.6
1977	120.9	120.6	121.4	121.9	121.2
1978	118.1	130.9	127.1	127.5	125.9
1979	125.0	115.9	121.0	115.5	119.4
1980	116.0	93.3	102.2	103.7	103.8
1981	113.0	103.6	110.9	97.7	106.3
1982	107.1	105.7	107.6	115.0	108.9
1983	121.3	126.1	129.9	138.1	126.8
1984	144.0	148.6	147.9	151.6	148.0
1985	159.9	161.8	177.1	158.9	164.4
1986	164.3	170.7	191.3	178.4	176.2
1987	158.7	168.5	181.0	167.2	168.8
1988	179.1	180.9	176.2	180.6	179.2

YEAR	I	II	III	IV	Annual
Personal consumption expenditures, food (SAAR)—bil. of 1982 \$ ⁷					
1957	240.7	242.9	245.3	245.1	243.5
1958	241.9	241.9	244.0	246.4	243.5
1959	249.6	251.2	252.8	254.7	252.1
1960	254.4	257.2	255.3	255.2	255.5
1961	258.0	259.9	259.1	261.6	259.7
1962	262.1	262.4	265.0	265.2	263.7
1963	264.8	266.2	266.8	268.1	266.5
1964	271.5	276.5	279.8	281.1	277.2
1965	285.0	286.6	290.2	299.8	290.4
1966	299.2	299.5	300.5	298.5	299.4
1967	302.6	303.3	303.3	306.6	304.0
1968	311.0	315.4	320.8	320.8	317.0
1969	323.3	324.1	323.8	326.0	324.3
1970	331.1	333.3	336.2	337.3	334.5
1971	337.2	336.4	334.4	335.6	335.9
1972	336.1	345.1	346.8	349.0	344.2
1973	347.0	339.7	340.6	336.0	340.8
1974	333.3	341.2	341.2	336.7	336.6
1975	341.8	348.3	347.3	348.0	346.4
1976	356.2	361.8	366.4	370.2	363.6
1977	377.9	378.3	374.9	377.4	377.1
1978	381.3	377.2	378.2	381.8	379.6
1979	381.9	382.8	389.3	396.2	387.5
1980	400.8	396.4	392.6	389.9	394.9
1981	391.8	392.9	391.5	393.7	392.5
1982	392.5	396.9	401.3	404.6	398.8
1983	408.7	410.7	418.3	418.2	414.0
1984	416.8	422.5	425.8	426.2	422.8
1985	429.0	434.2	437.9	441.0	435.5
1986	446.6	448.7	444.5	448.7	447.1
1987	452.6	451.2	452.8	454.1	452.7
1988	456.3	459.8	461.9	462.1	460.0
Personal consumption expenditures, furniture and household equipment (SAAR)—bil. of 1982 \$ ⁷					
1957	49.3	49.1	50.1	48.9	49.3
1958	48.4	49.3	50.4	51.3	49.9
1959	51.5	52.7	52.3	52.8	52.3
1960	53.0	53.3	52.5	52.2	52.7
1961	52.7	53.2	53.7	55.1	53.7
1962	55.4	56.0	56.1	56.6	56.0
1963	56.3	56.6	57.7	57.2	56.9
1964	59.6	61.2	62.1	62.8	61.5
1965	62.9	62.7	64.1	66.3	64.0
1966	67.8	68.0	69.0	68.3	68.3
1967	68.3	68.8	69.2	68.7	68.8
1968	70.7	71.5	72.6	72.0	71.7
1969	72.8	73.0	73.3	72.9	73.0
1970	72.0	71.8	71.6	72.6	72.0
1971	73.4	75.3	75.8	76.7	75.3
1972	77.2	79.0	81.5	83.7	80.3
1973	86.1	85.7	85.8	86.3	86.0
1974	86.6	87.9	89.5	88.1	88.1
1975	84.9	87.9	89.5	90.0	88.1
1976	91.2	91.4	92.6	93.7	92.2
1977	94.2	95.6	97.4	102.3	97.4
1978	101.8	106.1	108.8	111.7	107.1
1979	110.2	110.3	113.5	114.3	112.1
1980	112.6	113.3	115.5	117.7	114.8
1981	120.9	122.0	123.1	122.7	122.2
1982	124.0	122.8	124.6	126.2	124.4
1983	127.9	132.5	132.5	137.4	132.6
1984	139.2	143.8	142.1	143.5	142.2
1985	145.0	145.7	148.0	149.9	147.2
1986	153.9	159.2	158.3	158.0	157.4
1987	159.6	157.6	161.2	159.9	159.6
1988	165.4	168.0	164.8	164.6	161.3

YEAR	I	II	III	IV	Annual	YEAR	I	II	III	IV	Annual
Personal consumption expenditures, gasoline and oil (SAAR)—bil. of 1982 \$⁷											
1957	44.5	43.8	44.8	44.5	44.4	1957	120.3	122.0	123.3	124.6	122.6
1958	44.9	46.4	47.0	47.8	46.5	1958	126.3	127.2	128.3	129.1	127.7
1959	48.4	48.7	49.0	49.5	48.9	1959	130.8	132.6	134.5	136.6	133.6
1960	49.5	51.4	51.1	50.8	50.7	1960	138.0	139.0	140.4	141.9	139.8
1961	50.3	51.2	51.1	51.5	51.0	1961	143.1	144.6	146.5	148.7	145.7
1962	52.6	52.4	53.4	54.2	53.2	1962	150.1	151.9	154.1	156.1	153.0
1963	54.3	54.6	54.7	55.1	54.7	1963	157.1	158.2	160.1	162.2	159.4
1964	56.4	57.1	57.9	58.2	57.4	1964	163.7	165.1	166.9	168.8	166.1
1965	58.7	59.6	60.4	61.9	60.2	1965	170.6	173.1	175.7	178.1	174.4
1966	62.5	63.8	64.5	64.7	63.9	1966	179.4	180.8	182.4	184.2	181.7
1967	64.9	65.6	66.1	67.2	66.0	1967	186.0	187.9	190.5	193.0	189.3
1968	69.1	69.7	71.7	71.8	70.6	1968	195.1	196.5	198.7	201.5	197.9
1969	73.1	75.0	75.7	77.1	75.2	1969	203.7	206.4	208.9	211.4	207.6
1970	78.9	79.2	80.4	81.1	79.9	1970	213.5	214.8	216.8	219.4	216.1
1971	82.3	83.7	83.9	84.5	83.6	1971	220.7	222.9	225.7	228.6	224.5
1972	86.0	86.0	87.2	89.0	87.0	1972	231.7	234.0	236.6	239.6	235.5
1973	92.4	91.0	91.7	91.7	91.7	1973	242.1	245.1	248.0	250.8	246.5
1974	82.8	85.9	88.3	91.9	87.2	1974	254.5	257.5	260.1	262.3	258.6
1975	90.4	90.1	88.8	89.9	89.8	1975	262.9	264.7	266.4	268.6	265.7
1976	92.2	93.5	93.2	94.8	93.4	1976	270.4	272.5	274.5	275.6	273.2
1977	96.3	95.4	96.0	97.7	96.4	1977	277.5	278.5	280.1	282.2	279.6
1978	99.6	100.2	100.3	103.5	100.9	1978	287.2	291.5	294.9	297.5	292.8
1979	104.2	98.4	92.4	93.4	97.1	1979	300.6	302.7	305.0	307.9	304.1
1980	87.6	87.6	88.6	89.6	88.4	1980	310.2	311.9	313.4	314.5	312.5
1981	87.6	87.5	88.5	87.6	87.8	1981	316.8	318.4	319.7	320.9	318.9
1982	89.4	89.8	87.5	89.7	89.1	1982	320.3	320.6	321.2	322.1	321.1
1983	92.4	92.4	93.7	94.4	93.2	1983	323.2	324.2	326.0	328.2	325.4
1984	94.0	94.6	94.9	94.7	94.5	1984	330.2	331.9	333.9	335.8	333.0
1985	95.1	94.2	93.9	94.5	94.4	1985	338.8	341.0	342.8	344.4	341.7
1986	96.8	97.1	98.5	97.7	97.5	1986	346.3	346.8	348.6	351.0	348.2
1987	96.1	97.2	95.2	95.2	95.9	1987	354.7	357.5	359.6	361.7	358.4
1988	95.6	97.3	97.4	98.2	97.1	1988	364.0	365.6	366.8	368.0	366.1
Personal consumption expenditures, fuel oil and coal (SAAR)—bil. of 1982 \$⁷											
1957					29.7	1957	60.2	61.1	61.6	61.9	61.2
1958					30.8	1958	62.5	63.8	63.5	63.4	63.3
1959	30.2	29.4	29.5	28.7	29.4	1959	64.7	65.4	66.2	66.6	65.7
1960	29.4	28.3	28.0	28.4	28.5	1960	67.6	68.5	68.8	69.7	68.7
1961	26.8	27.7	26.1	26.1	26.7	1961	69.8	70.8	70.4	72.4	70.9
1962	26.9	26.7	25.9	27.4	26.7	1962	74.0	73.2	74.5	75.8	74.4
1963	29.5	27.1	27.7	27.8	28.0	1963	77.5	75.5	77.9	77.0	77.0
1964	27.6	28.7	30.9	31.0	29.5	1964	78.7	80.5	81.0	81.7	80.5
1965	29.5	30.3	32.4	31.7	31.0	1965	81.3	83.7	84.9	85.7	83.9
1966	30.3	31.3	32.5	33.0	31.8	1966	85.7	87.2	88.3	89.6	87.7
1967	32.3	32.3	30.9	31.9	31.8	1967	88.7	92.2	91.9	93.9	91.9
1968	32.1	30.2	29.3	28.9	30.1	1968	94.3	93.9	95.7	96.4	95.1
1969	29.6	28.4	27.9	28.5	28.6	1969	98.4	97.7	99.9	101.4	99.3
1970	28.1	26.6	26.4	25.5	26.7	1970	102.0	101.8	102.6	102.4	102.2
1971	26.6	26.9	25.4	24.6	25.9	1971	103.5	103.5	103.2	104.3	103.6
1972	26.1	27.2	28.6	32.4	28.6	1972	105.0	107.3	109.0	112.9	108.6
1973	31.3	31.9	29.1	30.9	30.9	1973	110.4	112.2	114.5	113.5	112.6
1974	24.4	24.6	24.2	24.0	24.3	1974	110.6	112.8	113.4	114.5	112.8
1975	23.4	24.7	25.3	23.3	24.2	1975	113.9	118.9	119.5	117.5	117.5
1976	25.3	26.0	27.1	29.5	27.0	1976	118.4	119.3	123.1	128.6	122.3
1977	26.9	24.9	25.7	26.7	26.1	1977	127.8	124.4	129.9	130.8	128.2
1978	27.9	27.4	26.0	26.1	26.9	1978	133.0	133.5	134.0	135.3	134.0
1979	27.5	27.1	26.3	24.0	26.2	1979	138.9	138.2	137.3	138.8	138.3
1980	22.6	21.4	21.7	20.6	21.6	1980	141.0	141.6	142.8	144.8	142.6
1981	19.2	18.9	19.3	19.2	19.2	1981	139.2	143.6	142.0	143.2	142.0
1982	19.0	19.0	18.9	17.6	18.6	1982	145.0	143.3	142.3	143.1	143.4
1983	16.4	19.0	19.6	19.4	18.6	1983	141.7	145.6	148.2	149.4	146.2
1984	19.2	18.6	18.3	18.0	18.5	1984	147.3	151.0	148.0	148.9	148.8
1985	18.8	19.0	20.1	20.5	19.6	1985	153.0	148.7	150.6	153.9	151.6
1986	20.3	21.5	22.8	23.3	22.0	1986	150.2	151.5	152.6	153.3	151.9
1987	22.2	23.1	22.6	24.0	23.0	1987	153.2	157.5	158.6	157.5	156.7
1988	25.0	24.7	25.3	26.6	25.4	1988	162.1	162.4	166.3	165.7	164.1
Personal consumption expenditures, services, total (SAAR)—bil. of 1982 \$⁷											
1957	388.8	391.1	393.1	397.5	392.6	1957					
1958	398.0	404.8	409.9	411.5	406.1	1958					
1959	417.5	424.3	429.8	435.0	426.7	1959	31.0	30.6	31.5	31.7	31.2
1960	439.6	444.1	443.9	447.9	443.9	1960	32.4	32.8	32.7	33.5	32.9
1961	453.0	461.3	461.7	469.7	461.4	1961	33.2	35.1	34.7	35.5	34.6
1962	473.6	480.3	484.0	489.3	481.8	1962	36.6	36.5	37.1	38.1	37.1
1963	492.6	496.7	506.7	513.1	502.3	1963	39.4	37.5	39.4	38.7	38.8
1964	522.0	529.1	536.1	541.8	532.3	1964	40.4	40.3	41.0	41.6	40.8
1965	546.3	554.4	561.7	571.7	558.5	1965	41.5	42.9	43.1	43.2	42.7
1966	576.9	583.6	587.1	593.4	585.3	1966	43.6	45.0	45.2	45.9	44.9
1967	601.0	609.1	617.5	621.6	612.3	1967	45.6	47.7	47.3	48.9	47.4
1968	628.2	638.3	646.5	654.2	641.8	1968	49.5	48.4	50.1	50.8	49.7
1969	660.7	667.3	674.7	683.9	671.7	1969	52.2	50.9	52.8	53.8	52.4
1970	689.7	700.8	704.6	697.0	707.0	1970	54.2	54.0	55.0	54.5	54.4
1971	710.8	717.0	722.0	731.0	720.2	1971	55.6	56.2	55.4	55.8	55.8
1972	742.7	750.0	758.1	773.2	756.0	1972	56.1	57.7	58.3	61.9	58.5
1973	776.3	784.6	790.0	793.5	786.1	1973	58.7	59.7	61.2	59.6	59.8
1974	794.4	801.9	804.9	811.0	803.1	1974	57.0	60.1	61.3	62.3	60.2
1975	816.7	829.6	832.4	840.5	829.8	1975	61.2	64.9	64.8	62.3	63.3
1976	851.7	854.8	865.4	879.4	862.8	1976	63.1	62.8	65.6	70.4	65.5
1977	888.2	889.9	903.5	912.2	898.5	1977	69.1	65.0	69.4	69.0	68.1
1978	924.6	939.2	945.9	949.6	939.8	1978	70.6	70.8	70.5	70.8	70.7
1979	962.4	969.1	971.0	982.4	971.2	1979	73.3	71.6	69.2	70.4	71.1
1980	986.9	981.3	993.6	1,005.6	991.9	1980	71.7	72.1	73.5	75.0	73.1
1981	1,000.9	1,009.5	1,011.4	1,014.3	1,009.0	1981	69.2	73.2	72.1	73.4	72.0
1982	1,019.2	1,023.5	1,027.2	1,038.1</td							

YEAR	I	II	III	IV	Annual
Personal consumption expenditures, transportation (SAAR)—bil. of 1982 \$ ⁷					
1957	36.9	36.3	36.3	35.2	36.2
1958	34.8	35.2	35.6	36.0	35.4
1959	36.1	36.5	37.1	37.4	36.8
1960	37.7	37.8	38.0	38.0	37.9
1961	37.9	38.0	38.2	38.7	38.2
1962	39.0	39.5	39.8	40.2	39.6
1963	40.5	40.9	41.4	41.9	41.2
1964	42.6	43.2	43.8	44.1	43.4
1965	44.4	45.2	45.9	46.7	45.5
1966	47.1	48.3	48.2	49.8	48.3
1967	50.5	50.9	51.7	52.5	51.4
1968	53.3	54.2	55.3	56.0	54.7
1969	56.9	57.7	58.6	59.4	58.1
1970	59.3	59.5	60.3	60.2	59.8
1971	60.5	61.6	62.6	63.8	62.1
1972	65.0	65.5	66.3	67.3	66.0
1973	67.6	67.7	67.9	68.0	67.8
1974	68.8	68.9	68.3	67.6	68.4
1975	68.1	69.1	70.1	70.4	69.4
1976	71.7	72.5	72.5	73.7	72.6
1977	76.0	77.2	78.9	79.2	77.8
1978	79.8	80.4	81.0	80.4	80.2
1979	82.3	83.5	83.0	82.7	82.9
1980	80.4	77.1	76.8	75.4	77.4
1981	75.7	73.4	72.8	71.4	73.3
1982	70.2	69.9	69.6	69.1	69.7
1983	70.4	70.8	71.8	72.6	71.4
1984	74.0	75.3	76.3	78.0	75.9
1985	80.2	81.9	82.5	83.8	82.1
1986	85.0	85.4	86.9	87.4	86.2
1987	88.0	89.3	90.1	90.8	89.6
1988	92.5	93.9	95.2	96.2	94.5

YEAR	I	II	III	IV	Annual
Gross private domestic investment, fixed investment, nonresidential, total (SAAR)—bil. of 1982 \$ ⁷					
1957	161.1	160.1	163.6	159.6	161.1
1958	149.9	142.9	139.2	143.4	143.9
1959	147.9	152.7	156.9	156.9	153.6
1960	161.1	161.4	157.7	157.6	159.4
1961	155.3	157.0	158.0	162.6	158.2
1962	165.5	171.3	173.4	170.5	170.2
1963	168.9	174.3	179.4	183.9	176.6
1964	186.5	192.3	197.9	202.9	194.9
1965	214.7	224.1	231.1	240.6	227.6
1966	247.9	251.2	252.9	249.7	250.4
1967	244.5	244.3	243.4	247.8	245.0
1968	255.7	250.0	252.1	260.4	254.5
1969	266.0	267.9	273.8	271.1	269.7
1970	265.9	264.3	266.9	259.0	264.0
1971	257.7	258.6	257.6	259.6	258.4
1972	267.9	272.2	275.9	292.2	277.0
1973	304.5	316.7	322.6	325.5	317.3
1974	324.4	324.7	316.0	306.2	317.8
1975	285.5	277.6	279.6	282.1	281.2
1976	284.9	286.8	292.8	297.9	290.6
1977	311.5	320.4	327.8	336.4	324.0
1978	339.5	363.6	369.4	376.0	362.1
1979	383.7	384.9	394.2	394.8	389.4
1980	397.7	372.9	370.4	375.8	379.2
1981	385.7	395.3	402.7	397.0	395.2
1982	387.0	369.5	358.0	352.3	366.7
1983	341.6	348.8	363.9	390.4	361.2
1984	401.3	422.0	433.0	444.4	425.2
1985	448.2	457.8	447.1	460.9	453.5
1986	448.5	438.7	430.9	435.7	438.4
1987	430.9	445.6	472.8	472.7	455.5
1988	483.6	497.8	501.0	492.7	493.8

YEAR	I	II	III	IV	Annual
Gross private domestic investment, total (SAAR)—bil. of 1982 \$ ⁷					
1957	248.6	245.3	249.2	230.3	243.4
1958	210.9	206.2	222.2	246.4	221.4
1959	261.7	283.1	262.4	274.1	270.3
1960	288.7	261.4	258.3	233.6	260.5
1961	238.3	249.1	270.5	278.4	259.1
1962	287.7	291.2	294.7	280.7	288.6
1963	291.9	306.9	315.6	314.0	307.1
1964	324.7	323.6	324.5	330.8	325.9
1965	362.1	364.3	369.9	371.8	367.0
1966	396.9	390.9	389.1	385.2	390.5
1967	368.7	361.7	378.8	388.4	374.4
1968	387.7	397.2	392.0	390.2	391.8
1969	412.0	409.1	419.5	400.5	410.3
1970	379.3	376.4	390.6	379.3	381.5
1971	415.5	423.1	425.9	412.8	419.3
1972	439.5	462.3	473.8	496.0	465.4
1973	515.7	521.7	511.4	534.2	520.8
1974	501.1	496.5	465.5	462.2	481.3
1975	370.6	358.1	394.4	410.1	383.3
1976	444.7	454.9	452.8	461.8	453.5
1977	492.0	519.0	546.9	527.2	521.3
1978	544.0	584.6	583.3	595.8	576.9
1979	582.2	590.1	575.7	552.9	575.2
1980	556.7	499.2	513.5	509.3	509.3
1981	552.3	551.2	560.7	517.9	545.5
1982	464.2	467.5	448.6	408.8	447.3
1983	427.1	486.9	524.8	577.2	504.0
1984	655.2	658.4	664.2	655.7	658.4
1985	634.3	647.5	618.1	648.0	637.0
1986	676.1	642.3	625.1	615.2	639.6
1987	646.3	656.7	671.7	721.1	674.0
1988	707.0	713.5	733.6	709.1	715.8

YEAR	I	II	III	IV	Annual
Gross private domestic investment, nonresidential structures (SAAR)—bil. of 1982 \$ ⁷					
1957	75.3	75.3	75.3	75.0	75.2
1958	73.7	70.8	68.5	69.4	70.6
1959	69.7	71.9	73.5	72.7	71.9
1960	75.8	74.8	75.4	78.6	76.1
1961	78.4	77.4	77.6	77.3	77.7
1962	78.6	81.6	83.7	81.4	81.3
1963	78.5	81.8	82.5	83.4	81.6
1964	83.9	87.6	89.5	90.8	87.9
1965	95.0	102.5	102.2	107.7	101.8
1966	108.8	107.5	109.8	106.0	108.0
1967	106.2	104.5	105.5	105.3	105.4
1968	109.1	107.6	106.5	108.9	108.0
1969	109.5	111.3	115.8	114.9	112.9
1970	111.9	111.3	111.1	110.2	111.1
1971	109.1	107.5	107.3	105.5	107.3
1972	108.5	109.1	108.8	110.5	109.5
1973	113.6	116.9	120.2	120.4	117.7
1974	119.0	118.9	112.2	110.5	115.2
1975	105.0	101.4	102.4	102.8	102.8
1976	103.8	103.7	105.0	105.2	104.4
1977	104.4	108.2	111.0	109.8	108.3
1978	111.3	119.9	122.4	123.8	119.3
1979	122.7	128.1	133.0	138.7	130.6
1980	140.2	134.9	133.5	136.2	136.2
1981	140.7	149.3	153.0	152.2	148.8
1982	151.0	144.7	139.3	136.3	143.3
1983	128.2	123.3	125.8	131.6	127.2
1984	137.7	144.3	145.8	147.1	143.8
1985	151.1	151.4	145.6	149.9	149.5
1986	144.0	128.9	124.0	123.4	130.1
1987	120.1	117.7	125.5	125.7	122.3
1988	121.8	122.5	123.0	121.4	122.2

YEAR	I	II	III	IV	Annual
Gross private domestic investment, fixed investment, total (SAAR)—bil. of 1982 \$ ⁷					
1957	242.1	239.3	241.9	238.1	240.4
1958	226.1	219.0	220.7	233.5	224.8
1959	247.1	255.5	257.9	254.8	253.8
1960	262.0	254.1	247.5	247.5	252.7
1961	245.5	247.4	253.3	261.0	251.8
1962	265.7	274.4	276.3	272.3	272.4
1963	275.0	288.2	293.5	303.3	290.5
1964	307.8	308.3	310.7	313.9	310.2
1965	329.8	340.4	344.5	352.5	341.8
1966	361.2	357.1	355.2	341.2	353.7
1967	332.1	343.6	347.7	359.1	345.6
1968	368.6	368.8	368.8	379.7	370.7
1969	385.4	386.2	390.3	378.6	385.1
1970	374.1	366.5	374.5	378.2	373.3
1971	383.8	397.8	405.4	411.7	399.7
1972	431.5	436.7	441.4	465.0	443.7
1973	481.7	482.1	481.3	477.9	480.8
1974	465.8	459.0	446.7	420.6	448.0
1975	392.4	388.4	397.8	405.7	396.1
1976	420.3	425.9	429.1	450.3	431.4
1977	467.8	493.1	502.2	505.5	492.2
1978	512.4	54			

YEAR	I	II	III	IV	Annual	YEAR	I	II	III	IV	Annual
Gross private domestic investment, fixed investment, residential, total (SAAR)—bil. of 1982 \$ ⁷											
1957	81.1	79.2	78.3	78.6	79.3	1957	11.0	9.3	7.5	0.1	7.0
1958	76.2	76.1	81.5	90.2	81.0	1958	-7.8	-10.6	-9.0	-13.8	-10.3
1959	99.2	102.8	100.9	98.0	100.2	1959	-18.9	-22.1	-16.2	-15.6	-18.2
1960	100.9	92.7	89.8	89.9	93.3	1960	-9.4	-6.9	-2.4	2.6	-4.0
1961	90.2	90.5	95.4	98.4	93.6	1961	3.8	-3.0	-5.4	-6.0	-2.7
1962	100.2	103.1	102.9	102.7	102.2	1962	-9.4	-5.2	-6.5	-9.0	-7.5
1963	106.1	114.0	116.0	119.4	113.9	1963	-6.6	-1.4	-2.6	3.0	-1.9
1964	121.3	116.0	112.9	111.0	115.3	1964	9.7	4.8	5.6	3.7	5.9
1965	115.0	116.4	113.3	111.9	114.2	1965	-3.0	-4	-4.3	-3.2	-2.7
1966	113.3	105.8	102.3	91.4	103.2	1966	-7.9	-11.6	-18.2	-17.2	-13.7
1967	87.6	99.3	104.3	111.3	100.6	1967	-15.5	-16.1	-13.5	-22.5	-16.9
1968	112.9	115.8	116.8	119.3	116.2	1968	-28.7	-27.5	-29.2	-33.2	-29.7
1969	119.4	118.3	116.5	107.5	115.4	1969	-31.6	-36.9	-36.6	-34.3	-34.9
1970	108.2	102.1	107.6	119.2	109.3	1970	-31.4	-27.7	-27.7	-33.3	-30.0
1971	126.1	139.3	147.7	152.2	141.3	1971	-25.3	-41.7	-42.7	-49.3	-39.8
1972	163.6	164.5	165.6	172.8	166.6	1972	-52.2	-49.2	-47.7	-48.6	-49.4
1973	177.1	165.3	158.7	152.5	163.4	1973	-44.1	-36.6	-23.4	-22.4	-31.5
1974	141.4	134.4	130.6	114.4	130.2	1974	11.0	1.4	-5.5	-3.5	-6
1975	106.9	110.8	118.2	123.6	114.9	1975	17.4	28.2	14.4	15.5	18.9
1976	135.4	139.1	136.3	152.4	140.8	1976	-2	-8.7	-13.4	-21.8	-11.0
1977	156.3	172.7	174.4	169.1	168.1	1977	-39.9	-32.8	-28.1	-41.0	-35.5
1978	172.9	179.8	180.8	178.6	178.0	1978	-39.0	-30.7	-22.4	-15.1	-26.8
1979	174.6	172.4	170.6	165.7	170.8	1979	-4.8	-12.4	12.5	18.7	3.6
1980	154.9	124.1	126.8	142.2	137.0	1980	43.5	58.6	74.1	52.2	57.0
1981	139.3	134.1	122.3	110.4	126.5	1981	59.7	50.2	42.1	45.3	49.4
1982	101.2	103.4	100.1	115.8	105.1	1982	40.4	41.7	11.7	11.7	26.3
1983	127.8	147.4	161.9	159.9	149.3	1983	16.1	-14.6	-35.0	-46.2	-19.9
1984	170.5	173.1	170.3	169.6	170.9	1984	-68.6	-87.3	-85.5	-94.8	-84.0
1985	170.3	172.9	175.0	179.4	174.4	1985	-81.4	-102.4	-107.9	-125.3	-104.3
1986	185.7	196.5	200.1	200.3	195.7	1986	-110.0	-131.2	-142.3	-135.4	-129.7
1987	197.3	197.8	192.1	191.9	194.8	1987	-118.2	-115.9	-118.9	-109.8	-115.7
1988	189.1	194.2	195.1	198.1	194.1	1988	-78.2	-72.6	-74.9	-73.8	-74.9
Change in business inventories, total (SAAR)—bil. of 1982 \$ ⁷											
1957	6.5	6.1	7.3	-7.8	3.0	1957	98.4	97.7	94.6	88.9	94.9
1958	-15.2	-12.8	1.5	12.9	-3.4	1958	82.3	82.5	82.6	82.4	82.4
1959	14.6	27.6	4.5	19.3	16.5	1959	79.8	81.1	87.6	86.2	83.7
1960	26.7	7.3	10.8	-13.9	7.7	1960	95.0	98.0	99.9	100.5	98.4
1961	-7.1	1.7	17.1	17.4	7.3	1961	102.1	96.9	100.8	102.9	100.7
1962	22.0	16.7	18.4	7.5	16.2	1962	102.3	108.9	108.8	107.5	106.9
1963	17.0	18.6	20.2	10.7	16.6	1963	107.3	114.7	115.8	120.9	114.7
1964	16.9	15.3	13.8	16.9	15.7	1964	128.0	126.0	129.6	131.5	128.8
1965	32.3	23.9	25.4	19.2	25.2	1965	138.4	136.9	137.8	140.5	138.4
1966	35.7	33.8	33.9	44.0	36.9	1966	144.0	142.3	142.7	145.2	143.6
1967	36.6	18.1	31.1	29.3	28.8	1967	149.3	153.1	161.8	158.5	155.7
1968	19.1	31.4	23.2	10.5	21.0	1968	144.9	171.3	170.3	173.3	165.0
1969	28.6	22.9	29.2	21.9	25.1	1970	175.8	181.2	178.4	177.8	178.3
1970	5.8	10.0	16.1	1.0	8.2	1971	178.7	180.2	187.5	170.4	179.2
1971	31.7	25.2	20.6	1.0	19.6	1972	189.5	186.9	196.6	207.8	195.2
1972	8.1	25.6	32.4	21.0	21.8	1973	227.7	239.2	247.8	254.1	242.3
1973	34.1	39.6	30.1	56.3	40.0	1974	266.8	276.6	266.7	266.7	269.1
1974	35.3	37.5	18.8	41.5	33.3	1975	260.0	252.5	256.9	269.3	259.7
1975	-21.8	-30.3	-3.4	4.4	-12.8	1976	268.5	272.0	277.9	279.1	274.4
1976	24.4	29.0	23.7	11.6	22.1	1977	277.8	284.8	287.0	276.9	281.6
1977	24.2	25.9	44.7	21.7	29.1	1978	290.8	307.6	318.5	333.1	312.6
1978	31.6	41.1	33.1	41.3	36.8	1979	340.4	343.6	363.5	378.8	356.8
1979	23.9	32.8	10.9	-7.6	15.0	1980	398.9	393.1	383.6	380.6	388.9
1980	4.1	2.3	-29.5	-4.5	-6.9	1981	394.5	395.3	391.1	389.8	392.7
1981	27.3	21.8	35.7	10.6	23.9	1982	374.1	378.5	359.5	336.0	361.9
1982	-24.0	-5.4	-9.4	-59.3	-24.5	1983	342.5	341.7	352.8	355.5	348.1
1983	-42.3	-9.3	-1.0	27.0	-6.4	1984	362.7	369.1	378.7	376.6	371.8
1984	83.4	63.2	60.9	41.7	62.3	1985	371.2	367.6	362.6	367.4	367.2
1985	15.8	16.9	-4.0	7.7	9.1	1986	392.9	389.6	399.6	406.5	397.1
1986	41.9	7.1	-5.9	-20.8	5.6	1987	418.7	439.5	461.3	484.1	450.9
1987	18.1	13.3	6.8	56.6	23.7	1988	517.4	519.7	531.9	551.4	530.1
1988	34.3	21.5	37.5	18.3	27.9	1981	394.5	395.3	391.1	389.8	392.7
Change in business inventories, nonfarm (SAAR)—bil. of 1982 \$ ⁷											
1957	5.5	5.1	6.3	-9.4	1.9	1957	87.4	88.4	87.0	88.8	87.9
1958	-16.9	-15.1	-1.2	9.9	-5.8	1958	90.1	93.1	91.6	96.3	92.8
1959	14.6	27.5	3.9	17.2	15.8	1959	98.6	103.2	103.8	101.9	101.9
1960	25.5	6.3	9.1	-15.5	6.4	1960	104.3	104.9	102.3	97.9	102.4
1961	-8.0	1.1	16.1	14.5	5.9	1961	98.3	99.9	106.2	109.0	103.3
1962	19.5	13.8	15.4	4.9	13.4	1962	111.7	114.1	115.3	116.5	114.4
1963	13.9	15.4	17.8	10.0	14.3	1963	113.9	116.1	118.5	117.9	116.6
1964	18.6	16.8	15.9	18.9	17.5	1964	118.3	121.3	124.0	127.8	122.8
1965	31.0	21.5	22.7	16.6	22.9	1965	123.1	136.3	137.0	142.5	134.7
1966	33.6	34.4	34.5	45.6	37.0	1966	146.3	148.5	155.9	157.8	152.1
1967	31.4	13.8	32.3	31.5	27.3	1967	178.0	180.6	191.0	191.8	185.3
1968	11.9	27.5	27.2	15.1	20.5	1968	176.5	208.2	206.9	207.7	199.9
1969	24.1	20.9	29.9	22.6	24.4	1970	207.2	208.9	206.1	211.1	208.3
1970	1.3	8.5	16.5	3.3	7.4	1971	204.0	221.8	230.2	219.7	218.9
1971	26.0	16.1	16.8	5.5	16.1	1972	241.7	236.1	244.3	256.4	244.6
1972	8.8	21.7	28.6	18.1	19.3	1973	271.8	275.7	271.2	276.5	273.8
1973	37.0	30.1	22.0	48.7	34.5	1974	255.8	275.2	272.3	270.2	268.4
1974	34.1	38.3	17.6	43.6	33.4	1975	242.6	224.3	242.5	253.9	240.8
1975	-27.8	-29.7	-1.3	2.4	-14.1	1976	268.7	280.7	291.3	300.9	285.4
1976	26.4	34.7	25.0	16.9	25.7	1977	317.7	317.7	315.1	317.9	317.1
1977	29.9	28.0	45.9	20.0	31.0	1978	329.8	338.3	341.0	348.2	339.4
1978	34.2	38.3	31.0	41.1	36.2	1979	345.2	356.1	351.0	360.1	353.2
1979	19.4	25.8	4.0	-7.5	10.4	1980	355.4	334.5	309.6	328.4	332.0
1980	9.1	9.3	-19.0	-8.4	-2.3	1981	334.8	345.1	349.0	344.5	343.4
1981	22.8	10.6	30.6	11.9	19.0	1982	333.7</td				

YEAR	I	II	III	IV	Annual	YEAR	I	II	III	IV	Annual
Government purchases of goods and services, total (SAAR)—bill. of 1982 \$⁷											
1957	379.4	381.6	382.1	381.2	381.1	1957	153.8	155.2	157.6	161.3	157.0
1958	386.5	392.7	397.1	404.7	395.3	1958	165.7	168.5	172.1	175.3	170.4
1959	399.3	398.8	397.1	395.3	397.7	1959	176.3	176.3	176.5	175.5	176.2
1960	395.2	402.6	406.8	410.1	403.7	1960	178.2	182.2	185.0	186.9	183.1
1961	419.7	422.4	426.7	439.6	427.1	1961	192.8	191.6	193.5	198.9	194.2
1962	446.0	446.9	452.1	452.6	449.4	1962	197.3	198.8	201.2	203.2	200.1
1963	455.2	454.4	464.1	465.5	459.8	1963	207.0	208.9	214.6	217.5	212.0
1964	469.2	472.7	470.3	471.1	470.8	1964	220.9	225.9	228.5	231.2	226.6
1965	469.6	480.8	491.5	505.8	487.0	1965	233.4	239.6	246.6	250.6	242.5
1966	513.5	523.4	541.9	551.7	532.6	1966	254.1	256.2	259.0	265.8	258.8
1967	569.2	573.1	579.1	583.2	578.2	1967	268.8	270.3	271.5	276.5	271.8
1968	590.1	600.5	601.0	599.0	597.6	1968	281.1	287.1	290.7	293.2	288.0
1969	593.2	598.0	590.4	585.3	591.2	1969	294.2	296.2	295.8	295.6	295.6
1970	578.6	569.7	571.6	570.6	572.6	1970	298.8	300.8	307.7	310.2	304.3
1971	567.8	564.0	566.9	567.4	566.5	1971	312.1	314.9	315.8	320.8	315.9
1972	576.4	574.1	566.1	566.1	570.7	1972	322.8	321.9	324.4	329.7	324.7
1973	572.5	568.6	555.8	584.2	565.3	1973	332.2	332.6	335.8	340.3	335.3
1974	567.8	580.2	572.6	572.1	573.2	1974	343.9	348.2	347.4	347.7	346.8
1975	577.5	577.2	582.1	586.8	580.9	1975	351.1	351.7	356.5	359.0	354.6
1976	582.4	580.3	579.4	579.0	580.3	1976	360.3	357.0	354.0	352.8	356.0
1977	580.2	587.5	594.9	593.6	589.1	1977	356.3	356.7	357.0	358.9	357.2
1978	592.5	601.3	611.5	611.1	604.1	1978	364.1	371.0	373.2	373.2	370.4
1979	606.7	606.9	611.3	611.7	609.1	1979	370.3	373.0	374.0	374.6	373.0
1980	617.8	625.1	621.1	617.9	620.5	1980	374.5	373.5	372.9	373.4	373.6
1981	626.3	626.4	630.2	635.9	629.7	1981	374.2	370.4	367.5	368.4	370.1
1982	634.6	629.7	642.5	660.1	641.7	1982	367.7	369.2	368.6	370.6	369.0
1983	649.2	650.9	653.6	642.2	649.0	1983	371.0	372.4	376.0	376.2	373.9
1984	653.0	680.2	684.5	693.2	677.7	1984	381.6	384.7	388.9	392.7	387.0
1985	705.5	716.7	749.8	752.7	731.2	1985	396.4	403.4	408.9	412.1	405.2
1986	744.1	761.2	765.2	776.0	761.6	1986	419.6	425.7	430.9	433.6	427.5
1987	776.6	774.9	783.5	792.1	781.8	1987	438.5	440.1	442.8	447.2	442.1
1988	775.1	783.0	775.9	806.4	785.1	1988	451.3	455.1	456.1	462.5	456.2
Government purchases of goods and services, federal, total (SAAR)—bill. of 1982 \$⁷											
1957	225.6	226.4	224.5	219.9	224.1	1957	1,553.3	1,552.4	1,561.5	1,537.3	1,551.1
1958	220.9	224.1	225.0	229.4	224.9	1958	1,506.1	1,514.2	1,550.0	1,586.7	1,539.2
1959	223.0	222.5	220.6	219.8	221.5	1959	1,606.4	1,637.0	1,629.5	1,643.4	1,629.1
1960	217.0	220.4	221.8	223.2	220.6	1960	1,671.6	1,666.8	1,668.4	1,654.1	1,665.3
1961	226.9	230.8	233.1	240.7	232.9	1961	1,671.3	1,692.1	1,716.3	1,754.9	1,708.7
1962	248.7	248.1	250.9	249.4	249.3	1962	1,777.9	1,796.4	1,813.1	1,810.1	1,799.4
1963	248.2	245.5	249.5	248.0	247.8	1963	1,834.6	1,860.0	1,892.5	1,906.1	1,873.3
1964	248.3	246.8	241.8	239.9	244.2	1964	1,948.7	1,965.4	1,985.2	1,993.7	1,973.3
1965	236.3	241.3	244.9	255.2	244.4	1965	2,036.9	2,066.4	2,099.3	2,147.6	2,087.6
1966	259.4	267.1	282.9	285.9	273.8	1966	2,190.1	2,195.8	2,218.3	2,229.2	2,208.3
1967	300.4	302.8	307.6	306.6	304.4	1967	2,241.8	2,255.2	2,287.7	2,300.6	2,271.4
1968	309.0	313.4	310.4	305.7	309.6	1968	2,327.3	2,366.9	2,385.3	2,383.0	2,365.6
1969	299.0	299.8	294.2	289.5	295.6	1969	2,416.5	2,419.8	2,433.2	2,423.5	2,423.3
1970	279.8	268.9	264.0	260.4	268.3	1970	2,408.6	2,406.5	2,435.8	2,413.8	2,416.2
1971	255.5	249.1	251.1	246.6	250.6	1971	2,478.6	2,478.4	2,491.1	2,491.0	2,484.8
1972	253.6	252.2	241.7	236.4	246.0	1972	2,545.6	2,595.1	2,622.1	2,671.3	2,608.5
1973	240.4	235.8	220.0	223.9	230.0	1973	2,734.0	2,741.0	2,738.3	2,762.8	2,744.1
1974	223.9	232.0	225.2	224.4	226.4	1974	2,747.4	2,755.2	2,719.3	2,695.4	2,729.3
1975	226.3	225.5	225.7	227.8	226.3	1975	2,642.7	2,669.6	2,714.9	2,752.7	2,695.0
1976	222.1	223.4	225.4	226.1	224.2	1976	2,804.4	2,816.9	2,828.6	2,856.8	2,826.7
1977	223.8	230.8	238.0	234.6	231.8	1977	2,896.0	2,942.7	3,001.8	2,994.1	2,958.6
1978	228.4	230.3	238.3	237.9	233.7	1978	3,020.5	3,115.9	3,142.6	3,181.6	3,115.2
1979	236.4	233.9	237.3	237.1	236.2	1979	3,181.7	3,178.7	3,207.4	3,201.3	3,192.4
1980	243.3	251.6	248.2	244.4	246.9	1980	3,233.4	3,157.0	3,159.1	3,199.2	3,187.1
1981	252.0	256.0	262.7	267.5	259.6	1981	3,261.1	3,250.2	3,264.6	3,219.0	3,248.8
1982	267.0	265.5	273.8	289.5	272.7	1982	3,170.4	3,179.9	3,154.5	3,159.3	3,166.0
1983	278.2	278.5	277.6	266.0	275.1	1983	3,186.6	3,258.3	3,306.4	3,365.1	3,279.1
1984	271.5	295.8	295.5	300.5	290.8	1984	3,451.7	3,498.0	3,520.6	3,535.2	3,501.4
1985	309.0	313.3	340.9	340.6	326.0	1985	3,577.5	3,599.2	3,635.8	3,662.4	3,618.7
1986	324.4	335.4	334.2	342.4	334.1	1986	3,721.1	3,704.6	3,712.4	3,733.6	3,717.9
1987	338.1	334.7	340.7	344.9	339.6	1987	3,793.0	3,823.5	3,872.8	3,935.6	3,853.7
1988	323.8	327.9	319.8	343.9	328.9	1988	3,974.8	4,010.7	4,042.7	4,069.4	4,024.4
Federal Government compensation of employees (SAAR)—bill. of 1982 \$⁷											
1957	115.5	115.6	115.5	111.4	114.5	1957	1,546.8	1,546.4	1,554.2	1,545.1	1,548.1
1958	109.3	109.5	110.0	109.2	109.5	1958	1,521.3	1,527.1	1,548.5	1,573.8	1,542.6
1959	108.0	107.5	107.3	107.3	107.5	1959	1,591.8	1,609.4	1,625.0	1,624.1	1,612.6
1960	107.8	110.0	108.8	108.8	108.9	1960	1,644.9	1,659.5	1,657.6	1,668.0	1,657.5
1961	109.2	109.6	111.2	115.9	111.5	1961	1,678.5	1,690.4	1,699.2	1,737.5	1,701.4
1962	117.6	116.6	114.8	116.7	116.7	1962	1,755.9	1,779.7	1,794.7	1,802.6	1,783.3
1963	115.1	116.3	116.9	116.2	116.1	1963	1,817.7	1,841.4	1,872.3	1,895.4	1,856.7
1964	116.0	116.6	117.4	117.0	116.8	1964	1,931.8	1,950.1	1,971.4	1,976.8	1,957.6
1965	115.9	116.1	117.2	119.9	117.3	1965	2,004.6	2,042.5	2,073.9	2,128.3	2,062.4
1966	122.6	125.6	130.0	134.0	128.1	1966	2,154.3	2,162.0	2,184.4	2,185.1	2,171.5
1967	138.4	137.9	139.1	138.8	138.5	1967	2,205.2	2,237.1	2,256.6	2,271.3	2,242.6
1968	139.8	141.6	141.9	139.6	140.7	1968	2,308.1	2,335.5	2,362.1	2,372.5	2,344.6
1969	140.0	141.2	142.1	140.9	141.0	1969	2,389.9	2,397.0	2,403.9	2,401.6	2,398.1
1970	136.4	134.0	132.1	130.1	133.2	1970	2,402.8	2,396.5	2,419.7	2,412.7	2,407.9
1971	128.6	126.3	124.4	122.7	125.5	1971	2,447.0	2,453.2	2,470.5	2,489.9	2,465.2
1972	120.0	117.6	117.9	118.3	117.0	1972	2,537.5	2,569.6	2,589.7	2	

YEAR	I	II	III	IV	Annual	YEAR	I	II	III	IV	Annual
Final sales, goods, total (SAAR)—bil. of 1982 \$ ^a											
1957	701.1	696.1	699.3	688.5	696.3	1957	637.4	644.6	649.5	650.1	645.4
1958	671.0	670.5	679.6	689.4	677.6	1958	643.4	652.9	659.6	663.0	654.7
1959	691.4	697.9	706.6	704.5	700.1	1959	669.8	676.3	685.5	694.1	681.5
1960	714.1	725.6	719.9	716.8	719.1	1960	698.5	708.7	711.6	720.9	709.9
1961	715.3	720.8	719.3	736.3	723.0	1961	728.9	740.1	744.7	758.4	743.0
1962	747.2	754.1	762.3	765.6	757.3	1962	764.9	775.3	780.9	786.9	777.0
1963	770.1	773.4	783.1	796.7	780.8	1963	795.7	804.6	818.3	827.4	811.5
1964	814.7	824.7	838.2	840.2	829.5	1964	841.6	849.3	858.1	862.2	852.8
1965	854.3	865.1	882.5	913.1	878.8	1965	868.5	883.7	897.8	916.4	891.6
1966	929.6	935.2	940.8	945.7	937.8	1966	922.5	934.6	953.0	960.5	942.7
1967	953.0	969.7	986.6	965.9	964.3	1967	975.2	982.1	998.4	1,006.7	990.6
1968	987.4	996.9	1,015.8	1,014.8	1,003.7	1968	1,015.9	1,030.0	1,037.5	1,044.6	1,032.0
1969	1,025.6	1,021.8	1,022.4	1,023.4	1,023.3	1969	1,052.2	1,063.1	1,070.3	1,082.0	1,066.9
1970	1,021.9	1,024.2	1,030.6	1,010.2	1,021.7	1970	1,088.2	1,086.8	1,095.3	1,099.1	1,092.4
1971	1,023.6	1,010.6	1,015.9	1,021.5	1,017.9	1971	1,115.2	1,122.7	1,127.8	1,138.5	1,126.1
1972	1,040.8	1,066.0	1,076.0	1,105.5	1,072.1	1972	1,153.2	1,162.3	1,171.5	1,190.4	1,169.4
1973	1,138.2	1,137.2	1,131.4	1,133.0	1,135.0	1973	1,200.3	1,213.5	1,229.3	1,231.5	1,218.7
1974	1,135.0	1,136.6	1,132.1	1,099.8	1,125.9	1974	1,247.4	1,256.5	1,258.2	1,263.8	1,256.4
1975	1,118.2	1,140.3	1,139.8	1,152.8	1,137.8	1975	1,268.8	1,284.4	1,291.4	1,300.9	1,286.4
1976	1,162.8	1,165.1	1,174.2	1,188.1	1,172.5	1976	1,309.1	1,315.7	1,329.9	1,342.8	1,324.4
1977	1,197.7	1,219.1	1,238.0	1,253.7	1,227.1	1977	1,354.1	1,357.8	1,377.6	1,385.3	1,368.7
1978	1,238.8	1,290.4	1,308.4	1,331.9	1,292.4	1978	1,408.8	1,421.3	1,433.5	1,444.0	1,426.9
1979	1,342.8	1,314.7	1,348.8	1,352.2	1,339.6	1979	1,462.1	1,473.6	1,484.9	1,493.2	1,478.6
1980	1,368.3	1,334.7	1,352.7	1,348.6	1,351.1	1980	1,505.5	1,502.4	1,517.3	1,519.6	1,511.1
Final sales, durable goods (SAAR)—bil. of 1982 \$ ^a											
1957	255.5	251.4	252.5	245.7	251.3	1957	208.3	205.7	205.4	206.5	206.5
1958	231.3	226.2	226.2	232.6	229.1	1958	206.8	203.7	209.2	221.4	210.3
1959	232.5	236.8	241.7	235.9	236.8	1959	230.6	235.2	232.9	225.5	231.0
1960	239.8	247.1	243.2	238.7	242.2	1960	232.3	225.3	226.1	230.3	228.5
1961	234.1	236.3	238.0	248.6	239.2	1961	234.2	229.4	235.3	242.7	235.4
1962	254.9	260.9	262.2	262.8	260.2	1962	243.8	250.3	251.5	250.1	248.9
1963	264.0	270.2	275.6	283.9	273.4	1963	252.0	263.4	270.8	271.2	264.4
1964	289.3	293.2	299.0	300.0	295.4	1964	275.5	276.2	275.1	274.3	275.3
1965	311.5	315.9	325.2	336.2	322.2	1965	281.8	293.7	293.7	298.8	292.0
1966	351.6	351.8	353.5	360.0	354.2	1966	302.2	292.1	290.6	279.0	291.0
1967	360.3	368.6	362.8	362.8	363.6	1967	327.0	285.2	289.7	298.7	287.6
1968	371.5	372.3	383.3	386.9	378.5	1968	304.8	308.6	308.8	313.1	308.8
1969	394.9	386.9	388.9	388.2	389.7	1969	312.1	312.0	311.2	296.2	307.9
1970	384.1	387.0	388.8	366.8	381.7	1970	292.7	285.5	293.8	303.4	293.8
1971	372.8	370.8	374.9	383.6	375.5	1971	308.1	319.9	326.8	329.9	321.2
1972	391.2	400.6	413.2	432.7	409.4	1972	343.5	341.4	342.3	354.4	345.4
1973	463.0	476.1	478.7	481.8	474.9	1973	361.4	350.7	347.5	341.9	350.4
1974	477.2	485.0	480.2	461.7	476.0	1974	329.7	324.6	310.1	290.4	313.7
1975	456.6	466.5	475.5	485.5	471.1	1975	277.4	275.1	287.1	294.7	283.6
1976	486.7	485.6	491.5	499.6	490.9	1976	308.1	307.2	300.9	314.4	307.6
1977	523.4	533.3	537.3	541.9	534.0	1977	319.9	340.0	341.5	333.3	333.7
1978	533.0	577.6	584.0	595.5	572.5	1978	341.2	363.2	367.6	364.4	359.1
1979	609.0	593.7	611.6	603.9	604.6	1979	352.6	357.6	362.8	363.6	359.2
1980	615.6	567.8	574.4	578.2	584.0	1980	355.4	317.6	318.6	335.6	331.8
1981	592.1	583.1	582.4	556.3	578.5	1981	338.2	337.8	326.6	314.9	329.4
1982	548.5	541.6	537.7	543.8	542.9	1982	302.8	298.6	290.3	305.9	299.4
1983	533.8	561.9	571.7	598.0	566.3	1983	306.1	320.2	339.6	340.6	326.6
1984	602.7	620.0	623.6	647.8	623.5	1984	359.6	369.4	369.0	370.3	367.1
1985	666.9	685.6	704.2	687.7	686.1	1985	374.0	380.3	383.7	385.2	380.8
1986	689.8	709.0	737.0	738.6	718.6	1986	388.7	385.9	386.4	384.8	386.4
1987	723.9	760.3	806.1	791.9	770.6	1987	381.8	378.9	381.5	382.1	381.1
1988	840.9	866.8	863.4	872.4	860.9	1988	374.0	380.2	379.6	383.3	379.3
Final sales, nondurable goods (SAAR)—bil. of 1982 \$ ^a											
Change in business inventories, total (SAAR)—bil. of 1982 \$ ^a											
1957	445.6	444.7	446.8	442.8	445.0	1957	6.5	6.1	7.3	-7.8	3.0
1958	439.7	444.3	453.5	456.8	448.6	1958	-15.2	-12.8	1.5	12.9	-3.4
1959	458.9	461.0	465.0	468.5	463.4	1959	14.6	27.6	4.5	19.3	16.5
1960	474.3	478.5	476.7	478.1	476.9	1960	26.7	7.3	10.8	-13.9	7.7
1961	481.2	484.6	481.2	487.7	483.7	1961	-7.1	1.7	17.1	17.4	7.3
1962	492.3	493.1	500.1	502.9	497.1	1962	22.0	16.7	18.4	7.5	16.2
1963	506.1	503.2	507.5	512.8	507.4	1963	17.0	18.6	20.2	10.7	16.6
1964	525.4	531.5	539.2	540.2	534.1	1964	16.9	15.3	13.8	16.9	15.7
1965	542.8	549.2	557.2	576.9	556.5	1965	32.3	23.9	25.4	19.2	25.2
1966	578.0	583.4	587.3	585.7	583.6	1966	35.7	33.8	33.9	44.0	36.9
1967	592.7	601.1	606.0	603.1	600.7	1967	36.6	18.1	31.1	29.3	28.8
1968	615.9	624.6	622.5	627.9	625.3	1968	19.1	31.4	23.2	10.5	21.0
1969	630.7	635.0	633.6	635.2	633.6	1969	26.6	22.9	29.2	21.9	25.1
1970	637.8	637.3	641.8	643.4	640.1	1970	5.8	10.0	16.1	1.0	8.2
1971	650.9	639.8	641.0	637.8	642.4	1971	31.7	25.2	20.6	1.0	19.6
1972	649.7	665.4	662.8	672.8	662.7	1972	8.1	25.6	32.4	21.0	21.8
1973	675.2	661.1	652.7	651.3	660.1	1973	34.1	39.6	30.1	56.3	40.0
1974	657.8	651.6	651.9	638.1	649.9	1974	35.3	37.5	18.8	41.5	33.3
1975	661.6	673.8	664.2	667.2	666.7	1975	-21.8	-30.3	-3.4	4.4	-12.8
1976	676.1	679.4	682.7	688.4	681.7	1976	24.4	29.0	23.7	11.6	22.1
1977	674.3	685.8	700.7	711.8	693.1	1977	24.2	25.9	44.7	21.7	29.1
1978	705.8	712.8	724.4	736.5	719.9	1978	31.6	41.1	33.1	41.3	36.8
1979	733.8	721.0	737.2	748.2	735.1	1979	23.9	32.8	10.9	-7.6	15.0
1980	752.8	766.9	778.4	770.5	767.1	1980	4.1	2.3	-29.5	-4.5	-6.9
1981	781.2	775.3	782.3	796.1	783.7	1981	27.3	21.8	35.7	10.6	23.9
1982	803.2	798.8	787.7	813.4	800.8	1982	-24.0	-5.4			

YEAR	I	II	III	IV	Annual
Change in business inventories, durable goods (SAAR)—bil. of 1982 \$ ^a					
1957	2.5	6.1	6.3	-7.3	1.9
1958	-16.0	-14.1	-2.3	4.2	-7.1
1959	10.9	18.4	-4.0	7.4	8.2
1960	24.1	-1	4.5	-12.3	4.0
1961	-15.1	-4.7	11.4	8.2	-1
1962	15.0	6.6	11.8	-3	8.4
1963	7.8	9.0	9.8	2.0	7.1
1964	11.5	10.6	11.5	11.2	11.2
1965	25.6	16.6	20.4	7.2	17.4
1966	24.4	23.1	27.6	30.1	26.3
1967	17.3	5.2	18.1	16.9	14.4
1968	6.7	14.8	13.3	12.3	11.8
1969	15.1	9.6	18.8	17.3	15.2
1970	-2.8	-3.3	14.6	-10.5	-5
1971	17.2	6.8	11.5	-7.1	7.1
1972	8.9	12.2	17.5	22.9	15.4
1973	32.4	27.5	34.4	28.8	30.8
1974	18.8	8.1	19.3	33.8	20.0
1975	-13.8	-11.5	-6.4	-14.1	-11.4
1976	9.5	18.6	18.0	17.3	15.9
1977	10.4	14.8	20.7	11.0	14.2
1978	30.9	27.1	20.7	31.3	27.5
1979	29.7	24.4	5.2	-6.0	13.3
1980	-9	-6.2	-15.0	9.2	-3.2
1981	10.5	11.1	12.8	-6.6	6.9
1982	-14.8	-4.1	-5.9	-42.4	-16.8
1983	-31.8	-2.3	13.1	16.1	-1.2
1984	40.0	39.2	42.3	31.1	38.2
1985	11.8	3.0	.4	7.3	5.6
1986	22.2	-4	-9.3	-9.0	.9
1987	17.9	16.3	4.4	39.7	19.6
1988	9.9	15.3	37.3	28.1	22.7

Change in business inventories, nondurable goods (SAAR)—bil. of 1982 \$^a

YEAR	I	II	III	IV	Annual
1957	4.0	0	1.0	-0.5	1.1
1958	.8	1.3	3.8	8.7	3.7
1959	3.7	9.2	8.5	11.9	8.3
1960	2.6	7.4	6.4	-1.6	3.7
1961	8.0	6.4	5.7	9.2	7.3
1962	7.0	10.1	6.6	7.2	7.7
1963	9.2	9.7	10.4	8.7	9.5
1964	5.4	4.7	2.3	5.7	4.5
1965	6.7	7.3	5.0	12.0	7.8
1966	11.4	10.8	6.2	13.9	10.6
1967	19.3	12.9	13.0	12.4	14.4
1968	12.5	16.6	9.8	-1.8	9.3
1969	11.5	13.2	10.4	4.6	9.9
1970	8.6	13.3	1.5	11.6	8.8
1971	14.5	18.4	9.1	8.1	12.5
1972	-8	13.3	14.8	-1.9	6.4
1973	1.7	12.1	-4.4	27.5	9.2
1974	16.5	29.4	.5	7.7	13.3
1975	-8.0	-18.8	3.0	18.5	-1.4
1976	14.9	10.4	5.7	-5.8	6.3
1977	13.8	11.0	24.0	10.7	14.9
1978	.7	14.0	12.4	10.0	9.3
1979	-5.8	8.5	5.7	-1.6	1.7
1980	5.0	8.5	-14.5	-13.8	-3.7
1981	16.9	10.7	22.9	17.1	16.9
1982	-9.2	-1.3	-3.6	-16.9	-7.7
1983	-10.4	-7.0	-14.1	10.9	-5.2
1984	43.4	24.1	18.6	10.6	24.2
1985	4.0	13.9	-4.4	.4	3.5
1986	19.7	7.5	3.4	-11.8	4.7
1987	.2	-3.0	2.3	16.8	4.1
1988	24.3	6.1	.1	-9.7	5.2

Fixed-weighted price index, gross national product, total (seas. adj. qtrly. data)—1982 weights^b

YEAR	I	II	III	IV	Annual
Fixed-weighted price index, personal consumption expenditures, total (seas. adj. qtrly. data)—1982 weights ^b					
1957					
1958					
1959	35.0	35.1	35.3	35.5	35.2
1960	35.5	35.7	35.8	36.0	35.7
1961	36.0	36.0	36.1	36.1	36.1
1962	36.2	36.4	36.4	36.5	36.4
1963	36.6	36.7	36.9	37.0	36.8
1964	37.1	37.2	37.3	37.3	37.2
1965	37.5	37.7	37.7	37.8	37.7
1966	38.1	38.4	38.7	39.0	38.5
1967	39.1	39.3	39.6	40.0	39.5
1968	40.4	40.8	41.2	41.6	41.0
1969	42.0	42.5	43.0	43.5	42.8
1970	44.0	44.5	44.9	45.5	44.7
1971	45.9	46.4	46.9	47.2	46.6
1972	47.7	48.0	48.4	48.9	48.3
1973	49.5	50.5	51.5	52.4	51.0
1974	53.8	55.2	56.4	57.8	55.8
1975	58.7	59.4	60.6	61.7	60.1
1976	62.3	62.9	63.9	64.8	63.5
1977	65.9	67.0	68.0	69.0	67.5
1978	70.0	71.6	72.9	74.2	72.2
1979	75.8	77.6	79.5	81.4	78.6
1980	83.7	85.8	87.8	90.0	86.8

Fixed-weighted price index, personal consumption expenditures, durables (seas. adj. qtrly. data)—1982 weights^b

YEAR	I	II	III	IV	Annual
1957	4.0	0	1.0	-0.5	1.1
1958	.8	1.3	3.8	8.7	3.7
1959	3.7	9.2	8.5	11.9	8.3
1960	2.6	7.4	6.4	-1.6	3.7
1961	8.0	6.4	5.7	9.2	7.3
1962	7.0	10.1	6.6	7.2	7.7
1963	9.2	9.7	10.4	8.7	9.5
1964	5.4	4.7	2.3	5.7	4.5
1965	6.7	7.3	5.0	12.0	7.8
1966	11.4	10.8	6.2	13.9	10.6
1967	19.3	12.9	13.0	12.4	14.4
1968	12.5	16.6	9.8	-1.8	9.3
1969	11.5	13.2	10.4	4.6	9.9
1970	8.6	13.3	1.5	11.6	8.8
1971	14.5	18.4	9.1	8.1	12.5
1972	-8	13.3	14.8	-1.9	6.4
1973	1.7	12.1	-4.4	27.5	9.2
1974	16.5	29.4	.5	7.7	13.3
1975	-8.0	-18.8	3.0	18.5	-1.4
1976	14.9	10.4	5.7	-5.8	6.3
1977	13.8	11.0	24.0	10.7	14.9
1978	.7	14.0	12.4	10.0	9.3
1979	-5.8	8.5	5.7	-1.6	1.7
1980	5.0	8.5	-14.5	-13.8	-3.7
1981	16.9	10.7	22.9	17.1	16.9
1982	-9.2	-1.3	-3.6	-16.9	-7.7
1983	-10.4	-7.0	-14.1	10.9	-5.2
1984	43.4	24.1	18.6	10.6	24.2
1985	4.0	13.9	-4.4	.4	3.5
1986	19.7	7.5	3.4	-11.8	4.7
1987	.2	-3.0	2.3	16.8	4.1
1988	24.3	6.1	.1	-9.7	5.2

Fixed-weighted price index, personal consumption expenditures, nondurables (seas. adj. qtrly. data)—1982 weights^b

YEAR	I	II	III	IV	Annual
1959	37.4	37.5	37.6	37.8	37.6
1960	37.8	38.0	38.1	38.2	38.1
1961	38.2	38.3	38.4	38.4	38.4
1962	38.5	38.6	38.7	38.8	38.7
1963	38.9	38.9	39.0	39.2	39.1
1964	39.3	39.4	39.6	39.7	39.6
1965	39.9	40.0	40.1	40.2	40.1
1966	40.5	40.9	41.2	41.5	41.1
1967	41.7	41.9	42.2	42.6	42.1
1968	43.0	43.5	43.8	44.4	43.7
1969	44.8	45.3	45.8	46.4	45.6
1970	46.8	47.1	47.3	47.8	47.2
1971	48.3	48.7	49.0	49.3	48.8
1972	49.9	50.1	50.4	50.9	50.3
1973	51.7	52.6	53.7	54.4	53.1
1974	55.5	56.4	57.8	59.3	57.2
1975	60.4	61.1	62.3	63.3	61.8
1976	64.0	64.7	65.4	66.3	65.1
1977	67.2	58.1	68.7	69.7	68.4
1978	70.7	72.0	73.2	74.7	72.7
1979	76.3	78.0	79.7	81.3	78.8
1980	83.2	85.1	86.9	89.3	86.1
1981	91.5	93.1	95.1	96.9	94.1
1982	98.2	99.4	100.7	101.7	100.0
1983	102.6	103.6	104.6	105.7	104.1
1984	106.8	107.8	109.6	108.3	107.0
1985	110.6	111.5	112.3	113.2	111.9
1986	113.8	114.4	115.3	116.1	114.9
1987	117.4	118.5	119.6	120.8	119.1
1988	121.9	123.3	124.9	126.2	124.1

YEAR	I	II	III	IV	Annual
1959	34.8	34.9	35.1	35.3	35.0
1960	35.2	35.5	35.6	35.8	35.5
1961	35.8	35.7	35.8	35.7	35.8
1962	35.9	36.0	36.0	36.2	36.0
1963	36.3	36.3	36.5	36.6	36.4
1964	36.8	36.8	36.9	36.9	36.8
1965	37.0	37.4	37.6	37.8	37.5
1966	38.3	38.6	38.8	39.1	38.7
1967	39.2	39.3	39.7	40.1	39.6
1968					

YEAR	I	II	III	IV	Annual
Fixed-weighted price index, personal consumption expenditures, services (seas. adj. qtrly. data)—1982 weights ³					

1957					
1958					
1959	30.9	31.0	31.3	31.5	31.2
1960	31.6	31.8	32.0	32.2	31.9
1961	32.3	32.4	32.5	32.6	32.4
1962	32.7	32.9	33.0	33.1	32.9
1963	33.2	33.3	33.5	33.6	33.4
1964	33.7	33.8	34.0	34.1	33.9
1965	34.3	34.5	34.6	34.7	34.5
1966	34.9	35.2	35.6	35.9	35.4
1967	36.1	36.3	36.6	37.0	36.5
1968	37.4	37.8	38.2	38.6	38.0
1969	39.0	39.5	39.9	40.5	39.7
1970	41.0	41.6	42.1	42.8	41.9
1971	43.3	43.9	44.5	45.0	44.2
1972	45.5	45.9	46.4	46.8	46.1
1973	47.2	47.9	48.6	49.4	48.3
1974	50.3	51.4	52.5	53.6	52.0
1975	54.8	55.6	56.6	57.8	56.2
1976	58.8	59.7	60.8	62.1	60.4
1977	63.5	64.7	86.0	67.1	65.3
1978	68.3	69.6	70.9	72.2	70.2
1979	73.4	74.9	76.8	78.7	76.0
1980	80.8	82.9	85.1	87.3	84.0
1981	89.5	91.4	93.8	95.8	92.6
1982	97.4	98.9	100.8	102.7	100.0
1983	104.3	105.5	106.9	108.4	106.3
1984	109.7	111.1	112.6	113.8	111.8
1985	115.0	116.4	117.9	119.5	117.2
1986	120.8	122.2	123.8	125.4	123.1
1987	127.0	128.5	130.2	131.9	129.4
1988	133.2	134.7	136.2	138.1	135.5

Fixed-weighted price index, fixed investment, total (seas. adj. qtrly. data)—1982 weights ³					
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1957					
1958					
1959	57.9	58.0	58.0	58.1	58.0
1960	58.1	58.2	58.2	58.1	58.1
1961	58.1	58.0	58.0	58.0	58.0
1962	58.0	58.1	58.1	58.0	58.0
1963	58.1	58.0	58.0	58.0	58.0
1964	58.0	58.1	58.3	58.3	58.2
1965	58.4	58.4	58.6	58.7	58.5
1966	58.8	59.2	59.4	59.7	59.3
1967	60.0	60.1	60.3	60.5	60.2
1968	60.9	61.2	61.5	62.1	61.4
1969	62.7	63.1	63.4	63.7	63.2
1970	62.7	61.6	60.9	60.7	61.5
1971	60.8	60.7	60.5	60.4	60.6
1972	60.3	59.7	59.5	59.7	59.8
1973	60.5	61.8	62.5	62.5	61.8
1974	62.8	63.7	64.9	66.3	64.4
1975	68.0	68.9	69.2	69.8	69.0
1976	70.7	71.4	71.7	71.8	71.4
1977	72.2	72.6	72.5	73.1	72.6
1978	73.1	73.9	74.7	75.9	74.5
1979	77.6	79.6	81.3	82.6	80.3
1980	84.3	86.2	87.9	89.2	86.9
1981	91.4	93.4	95.6	97.7	94.5
1982	99.2	100.0	100.6	100.2	100.0
1983	100.7	99.9	100.6	100.5	100.4
1984	100.4	101.4	101.8	102.3	101.5
1985	102.6	102.9	103.5	104.2	103.3
1986	104.7	105.5	105.9	106.4	105.7
1987	106.9	107.3	108.1	108.7	107.8
1988	110.1	111.0	111.5	112.7	111.3

Fixed-weighted price index, fixed investment, nonresidential (seas. adj. qtrly. data)—1982 weights ³					
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1957					
1958					
1959	65.7	65.9	66.0	66.1	65.9
1960	66.1	66.2	66.2	66.1	66.1
1961	66.1	66.0	66.0	66.0	66.0
1962	66.1	66.1	66.1	66.1	66.1
1963	66.2	66.2	66.2	66.2	66.2
1964	66.3	66.3	66.4	66.4	66.4
1965	66.5	66.6	66.7	66.9	66.7
1966	67.0	67.3	67.6	67.9	67.4
1967	68.2	68.3	68.5	68.7	68.4
1968	69.0	69.3	69.6	70.2	69.5
1969	70.6	70.9	71.2	71.4	71.0
1970	70.0	68.4	67.7	67.4	68.4
1971	67.1	66.9	66.5	66.1	66.6
1972	65.9	65.0	64.6	64.5	65.0
1973	65.5	66.6	67.2	67.0	66.6
1974	67.1	67.8	68.9	70.4	68.5
1975	72.1	73.1	73.4	73.8	73.1
1976	74.7	75.3	75.4	75.2	75.2
1977	75.1	75.1	74.6	74.6	74.9
1978	74.4	74.7	75.0	75.9	75.0
1979	77.6	79.5	80.9	82.1	80.1
1980	83.7	85.4	87.0	88.5	86.1
1981	90.7	92.8	94.8	97.1	93.9
1982	98.8	100.0	100.7	100.5	100.0
1983	100.3	99.7	99.9	99.6	99.9
1984	99.5	99.9	100.4	100.9	100.2
1985	101.1	101.5	102.2	102.8	101.9
1986	103.3	104.1	104.4	104.8	104.2
1987	105.1	105.2	105.4	106.0	105.4
1988	107.5	108.6	109.3	110.5	109.0

YEAR	I	II	III	IV	Annual
Fixed-weighted price index, fixed investment, residential (seas. adj. qtrly. data)—1982 weights ³					

1957					
1958					
1959	30.2	30.2	30.2	30.2	30.2
1960	30.2	30.3	30.3	30.3	30.3
1961	30.2	30.3	30.2	30.1	30.2
1962	30.1	30.0	29.9	29.7	29.9
1963	29.8	29.6	29.3	29.5	29.5
1964	29.3	29.5	29.8	30.0	29.6
1965	30.0	29.8	30.1	30.1	30.1
1966	30.2	30.9	30.8	31.3	30.9
1967	31.5	31.4	31.6	31.8	31.6
1968	32.6	32.7	33.0	33.9	32.9
1969	35.3	35.8	36.3	36.8	35.8
1970	37.0	37.9	37.2	37.6	37.6
1971	38.5	39.3	39.7	40.4	39.4
1972	40.7	41.1	41.7	42.8	41.6
1973	43.2	44.7	46.1	46.7	45.1
1974	48.0	49.4	51.0	52.2	50.1
1975	53.6	54.2	54.6	55.7	54.6
1976	55.6	57.8	58.8	60.3	58.4
1977	62.0	64.1	65.0	66.0	64.8
1978	68.6	71.5	73.7	76.2	72.5
1979	77.8	80.2	82.7	84.2	81.2
1980	86.3	89.1	90.9	91.7	89.4

Fixed-weighted price index, gov't. purchases of goods and services, total (seas. adj. qtrly. data)—1982 weights ³					
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1957					
1958					
1959	25.5	25.6	25.7	25.9	25.8
1960	26.1	26.1	26.4	26.6	26.4
1961	26.7	26.8	27.0	27.2	27.0
1962	27.5	27.6	27.7	28.0	27.8
1963	28.2	28.3	28.4	28.7	28.5
1964	28.8	29.0	29.2	29.3	29.3
1965	29.5	29.7	29.9	30.2	30.0
1966	30.5	30.9	31.4	31.6	31.3
1967	32.0	32.4	32.7	33.2	32.7
1970	38.5	39.2	39.9	40.5	39.6
1971	41.5	42.1	42.6	43.1	42.3
1972	44.4	44.9	45.5	46.2	45.2
1973	47.3	48.3	49.4	50.2	48.8
1974	51.5	52.5	54.2	55.9	53.5
1975	57.0	57.9	59.0	60.3	58.6
1976	61.0	61.8	62.4	63.4	62.2
1977	64.6	65.6	66.2	67.8	66.0
1978	69.0	70.1	71.4	73.3	70.9
1979	74.5	76.0	77.9	80.8	77.3
1980	83.0	84.6	90.0	90.0	86.3

Fixed-weighted price index, gov't. pur. of goods and services, federal (seas. adj. qtrly. data)—1982 weights ³					
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1957					

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YEAR	I	II	III	IV	Annual	YEAR	I	II	III	IV	Annual
Fixed-weighted price index, gov't. pur. of gds. and serv., state and local (seas. adj. qtrly. data)—1982 weights⁹											
1957						1957	28.8	28.9	29.2	29.3	29.1
1958						1958	29.5	29.6	29.7	29.9	29.7
1959	24.7	24.9	25.0	25.1	24.9	1959	30.2	30.4	30.6	30.6	30.4
1960	25.5	25.6	25.8	25.9	25.7	1960	30.9	30.9	31.0	31.0	30.9
1961	26.1	26.3	26.5	26.7	26.4	1961	31.0	31.2	31.4	31.4	31.2
1962	27.2	27.3	27.4	27.4	27.3	1962	31.7	31.8	31.9	32.2	31.9
1963	27.7	27.8	27.9	28.2	27.9	1963	32.3	32.3	32.4	32.6	32.4
1964	28.3	28.4	28.6	28.7	28.5	1964	32.7	32.8	33.0	33.1	32.9
1965	29.0	29.1	29.4	29.6	29.3	1965	33.5	33.6	33.9	34.1	33.8
1966	30.0	30.5	30.9	31.3	30.6	1966	34.5	34.8	35.1	35.5	35.0
1967	31.9	32.3	32.7	33.1	32.5	1967	35.7	35.7	36.0	36.4	35.9
1968	33.7	34.2	34.6	35.2	34.4	1968	37.1	37.5	37.9	38.5	37.7
1969	35.7	36.3	37.0	37.6	36.7	1969	39.0	39.5	40.1	40.6	39.8
1970	38.5	39.2	39.9	40.5	39.6	1970	41.3	41.9	42.2	42.7	42.0
1971	41.3	42.0	42.5	42.8	42.2	1971	43.4	44.2	44.7	45.3	44.4
1972	43.6	44.2	44.9	45.6	44.6	1972	45.8	46.1	46.7	47.3	46.5
1973	45.5	47.5	48.3	49.0	47.8	1973	48.0	49.0	50.0	51.2	49.5
1974	50.3	51.8	53.4	54.8	52.6	1974	51.9	53.0	54.8	56.3	54.0
1975	56.1	57.4	58.6	59.6	57.9	1975	57.7	58.6	59.9	61.0	59.3
1976	60.7	61.7	62.5	63.3	62.0	1976	61.7	62.5	63.4	64.5	63.1
1977	64.4	65.8	66.8	68.0	66.2	1977	65.6	66.9	67.7	68.9	67.3
1978	69.0	70.3	71.9	73.5	71.2	1978	76.1	77.8	79.4	81.0	78.6
1979	74.9	76.5	78.6	80.7	77.7	1979	82.7	84.6	86.5	89.0	85.7
1980	83.3	85.4	87.2	88.9	86.2	1980	91.3	92.8	94.9	96.7	94.0
1981	91.0	92.7	94.3	95.9	93.5	1981	98.2	99.4	100.8	101.7	100.0
1982	97.7	99.2	100.9	102.2	100.0	1982	102.5	103.3	104.2	105.4	103.9
1983	103.2	104.1	105.3	106.4	104.8	1983	106.5	107.3	108.2	109.0	107.7
1984	108.2	109.6	110.7	111.9	110.1	1984	109.7	110.6	111.3	112.2	110.9
1985	113.4	114.9	115.8	117.0	115.3	1985	112.4	113.2	114.6	115.1	113.8
1986	117.8	118.4	119.4	121.0	119.2	1986	116.0	117.1	117.9	118.6	117.4
1987	122.3	123.5	125.1	126.4	124.3	1987	119.2	120.6	121.9	123.3	121.3
1988	128.1	129.6	131.2	132.6	130.4	1988	128.1	129.6	131.2	132.6	130.4
Implicit price deflator, gross national product, total—index numbers, 1982=100¹⁰											
1957						1957	28.8	28.9	29.2	29.3	29.1
1958						1958	29.5	29.6	29.7	29.9	29.7
1959	30.2	30.4	30.6	30.8	30.4	1959	30.2	30.4	30.6	30.8	30.4
1960	31.0	31.2	31.4	31.6	31.2	1960	31.0	31.2	31.4	31.6	31.2
1961	31.7	31.8	32.0	32.2	31.7	1961	31.7	31.8	32.0	32.2	31.7
1962	32.3	32.4	32.6	32.8	32.3	1962	32.3	32.4	32.6	32.8	32.3
1963	32.7	32.8	33.0	33.1	32.7	1963	32.7	32.8	33.0	33.1	32.7
1964	33.4	33.5	33.7	33.6	33.5	1964	33.4	33.5	33.6	33.7	33.4
1965	34.1	34.2	34.4	34.5	34.1	1965	34.1	34.2	34.4	34.5	34.4
1966	34.8	34.9	35.1	35.2	34.8	1966	34.8	34.9	35.0	35.1	35.0
1967	35.5	35.6	35.8	35.9	35.5	1967	35.5	35.6	35.7	35.9	35.6
1968	36.2	36.3	36.5	36.7	36.2	1968	36.2	36.3	36.5	36.7	36.5
1969	36.9	37.0	37.2	37.4	36.9	1969	37.2	37.4	37.8	38.1	37.6
1970	37.6	37.7	37.9	38.1	37.6	1970	37.6	37.7	38.1	38.4	37.6
1971	38.3	38.4	38.6	38.8	38.3	1971	38.3	38.4	38.7	39.0	38.3
1972	39.0	39.1	39.3	39.5	39.0	1972	39.0	39.1	39.5	39.8	39.0
1973	39.7	39.8	39.9	40.1	39.7	1973	39.7	39.8	39.9	40.1	39.7
1974	40.4	40.5	40.7	40.9	40.4	1974	40.4	40.5	40.7	41.0	40.4
1975	41.1	41.2	41.4	41.6	41.1	1975	41.1	41.2	41.4	41.6	41.1
1976	41.8	41.9	42.1	42.3	41.8	1976	41.8	41.9	42.1	42.3	41.8
1977	42.5	42.6	42.8	43.0	42.5	1977	42.5	42.6	42.8	43.0	42.5
1978	43.2	43.3	43.5	43.7	43.2	1978	43.2	43.3	43.5	43.7	43.2
1979	43.9	44.0	44.2	44.4	43.9	1979	43.9	44.0	44.2	44.4	43.9
1980	44.6	44.7	44.9	45.1	44.6	1980	44.6	44.7	44.9	45.1	44.6
1981	45.3	45.4	45.6	45.8	45.3	1981	45.3	45.4	45.6	45.8	45.3
1982	46.0	46.1	46.3	46.5	46.0	1982	46.0	46.1	46.3	46.5	46.0
1983	46.7	46.8	47.0	47.2	46.7	1983	46.7	46.8	47.0	47.2	46.7
1984	47.4	47.5	47.7	47.9	47.4	1984	47.4	47.5	47.7	47.9	47.4
1985	48.1	48.2	48.4	48.6	48.1	1985	48.1	48.2	48.4	48.6	48.1
1986	48.8	48.9	49.1	49.3	48.8	1986	48.8	48.9	49.1	49.3	48.8
1987	49.5	49.6	49.8	50.0	49.5	1987	49.5	49.6	49.8	50.0	49.5
1988	50.2	50.3	50.5	50.7	50.2	1988	50.2	50.3	50.5	50.7	50.2
Implicit price deflator, personal consumption expenditures, total—index numbers, 1982=100¹⁰											
1957						1957	30.7	30.9	31.2	31.3	31.0
1958						1958	31.5	31.6	31.7	31.8	31.6
1959	32.3	32.4	32.6	32.8	32.3	1959	32.3	32.4	32.5	32.6	32.3
1960	33.0	33.1	33.3	33.5	33.0	1960	33.0	33.1	33.2	33.3	33.0
1961	33.7	33.8	34.0	34.2	33.7	1961	33.7	33.8	34.0	34.2	33.7
1962	34.4	34.5	34.7	34.9	34.4	1962	34.4	34.5	34.7	34.9	34.4
1963	35.1	35.2	35.4	35.6	35.1	1963	35.1	35.2	35.4	35.6	35.1
1964	35.8	35.9	36.1	36.3	35.8	1964	35.8	35.9	36.1	36.3	35.8
1965	36.5	36.6	36.8	37.0	36.5	1965	36.5	36.6	36.8	37.0	36.5
1966	37.2	37.3	37.5	37.7	37.2	1966	37.2	37.3	37.5	37.7	37.2
1967	37.9	38.0	38.2	38.4	37.9	1967	37.9	38.0	38.2	38.4	37.9
1968	38.6	38.7	38.9	39.1	38.6	1968	38.6	38.7	38.9	39.1	38.6
1969	39.3	39.4	39.6	39.8	39.3	1969	39.3	39.4	39.6	39.8	39.3
1970	39.9	40.0	40.2	40.4	39.9	1970	40.9	41.1	41.3	41.5	40.9
1971	40.6	40.7	40.9	41.1	40.6	1971	40.6	40.7	40.9	41.1	40.6
1972	41.3	41.4	41.6	41.8	41.3	1972	41.3	41.4	41.6	41.8	41.3
1973	42.0	42.1	42.3	42.5	42.0	1973	42.0	42.1	42.3	42.5	42.0
1974	42.7	42.8	43.0	43.2	42.7	1974	42.7	42.8	43.0	43.2	42.7
1975	43.4	43.5	43.7	43.9	43.4	1975	43.4	43.5	43.7	43.9	43.4
1976	44.1	44.2	44.4	44.6	44.1	1976	44.1	44.2	44.4	44.6	44.1
1977	44.8	44.9	45.1	45.3	44.8	1977	44.8	44.9	45.1	45.3	44.8
1978	45.5	45.6	45.8	46.0	45.5	1978	45.5	45.6	45.8	46.0	45.5
1979	46.2	46.3	46.5	46.7	46.2	1979	46.2	46.3	46.5	46.7	46.2
1980	46.9	47.0	47.2	47.4	46.9	1980	46.9	47.0	47.2	47.4	46.9
1981	47.6	47.7	47.9	48.1	47.6	1981	47.6	47.7	47.9	48.1	47.6
1982	48.3	48.4	48.6	48.8	48.3	1982	48.3	48.4	48.6	48.8	48.3
1983	49.0	49.1	49.3	49.5	49.0	1983	49.0	49.1	49.3	49.5	49.0
1984	49.7	49.8	50.0	50.2	49.7						

YEAR	I	II	III	IV	Annual
Implicit price deflator, personal consumption expenditures, nondurable goods—index numbers, 1982=100 ¹⁰					
1957	31.2	31.4	31.7	31.8	31.5
1958	32.3	32.3	32.2	32.1	32.2
1959	32.4	32.5	32.6	32.8	32.6
1960	32.7	33.0	33.1	33.3	33.1
1961	33.5	33.3	33.5	33.6	33.5
1962	33.6	33.8	33.9	34.0	33.8
1963	34.0	34.2	34.4	34.5	34.3
1964	34.7	34.7	34.7	34.8	34.7
1965	34.9	35.3	35.4	35.7	35.3
1966	36.2	36.5	36.7	37.0	36.6
1967	37.1	37.2	37.6	37.9	37.5
1968	38.3	38.8	39.2	39.7	39.0
1969	40.0	40.6	41.2	41.6	40.9
1970	42.1	42.6	42.9	43.4	42.7
1971	43.5	44.0	44.5	44.9	44.2
1972	45.3	45.6	46.0	46.5	45.8
1973	47.5	49.0	50.3	52.1	49.7
1974	55.0	56.6	57.9	59.2	57.2
1975	60.0	60.7	62.2	63.1	61.5
1976	63.1	63.3	64.0	64.6	63.8
1977	65.5	66.8	67.5	68.4	67.1
1978	69.2	71.3	72.8	74.1	71.9
1979	76.1	78.8	81.4	83.5	80.0
1980	86.2	88.3	90.3	92.6	89.4
1981	95.2	96.4	97.5	98.4	96.9
1982	99.2	99.3	100.5	101.0	100.0
1983	100.6	101.9	102.6	103.1	102.1
1984	104.3	104.7	105.2	105.8	105.0
1985	106.3	107.4	107.7	108.7	107.5
1986	107.9	106.3	107.1	107.8	107.3
1987	110.0	111.8	112.8	113.7	112.1
1988	114.0	115.9	117.1	118.2	116.3

YEAR	I	II	III	IV	Annual
Implicit price deflator, fixed investment, nonresidential—index numbers, 1982=100 ¹⁰					
1957	29.2	29.4	29.6	29.8	29.5
1958	29.2	29.3	29.6	29.8	29.5
1959	30.0	30.1	30.3	30.2	30.2
1960	30.6	30.7	30.7	30.5	30.6
1961	30.3	30.6	30.8	30.7	30.5
1962	30.8	30.7	30.8	31.1	30.9
1963	31.3	31.2	31.2	31.4	31.3
1964	31.5	31.5	31.6	31.5	31.5
1965	31.9	31.9	32.2	32.4	32.1
1966	32.8	33.2	33.4	34.0	33.3
1967	34.1	34.3	34.5	34.8	34.4
1968	35.3	35.7	36.1	36.6	35.9
1969	37.1	37.7	38.2	38.7	37.9
1970	39.3	39.9	40.0	40.2	39.9
1971	41.3	42.2	42.8	43.4	42.4
1972	43.9	44.3	44.6	44.7	44.4
1973	45.1	45.8	46.3	46.8	46.0
1974	47.6	49.0	51.7	54.0	50.5
1975	56.2	57.6	58.5	59.4	57.9
1976	60.3	61.5	62.4	63.5	61.9
1977	64.2	65.4	66.5	68.1	66.1
1978	69.2	70.8	72.2	73.7	71.5
1979	75.3	77.0	78.7	80.0	77.8
1980	82.2	84.2	86.3	87.9	85.1
1981	90.2	92.2	94.4	96.8	93.4
1982	98.7	99.9	100.8	100.7	100.0
1983	99.8	98.8	98.4	98.3	98.8
1984	97.9	97.9	97.8	97.9	97.9
1985	97.7	97.5	97.7	97.9	97.7
1986	97.9	99.0	100.1	100.0	99.3
1987	98.4	98.2	96.7	97.0	97.5
1988	97.7	97.8	98.4	100.6	98.7

YEAR	I	II	III	IV	Annual
Implicit price deflator, personal consumption expenditures, services—index numbers, 1982=100 ¹⁰					
1957	27.3	27.5	27.8	28.0	27.6
1958	28.2	28.3	28.6	28.8	28.5
1959	29.0	29.1	29.4	29.7	29.3
1960	29.9	30.1	30.3	30.5	30.2
1961	30.6	30.6	30.8	30.9	30.7
1962	31.1	31.3	31.4	31.6	31.4
1963	31.7	31.9	32.0	32.2	32.0
1964	32.2	32.4	32.5	32.8	32.5
1965	32.9	33.1	33.3	33.5	33.2
1966	33.7	34.0	34.4	34.7	34.2
1967	34.9	35.1	35.4	35.7	35.3
1968	36.2	36.6	37.0	37.5	36.8
1969	37.9	38.4	38.8	39.3	38.6
1970	39.9	40.4	41.0	41.7	40.7
1971	42.2	42.8	43.5	44.0	43.1
1972	44.5	44.9	45.4	45.8	45.1
1973	46.4	47.0	47.7	48.6	47.4
1974	49.6	50.7	51.8	53.0	51.3
1975	54.1	54.9	56.0	57.2	55.6
1976	58.2	59.2	60.3	61.5	59.8
1977	62.8	64.2	65.5	66.7	64.8
1978	67.8	69.1	70.4	71.8	69.8
1979	73.0	74.5	76.5	78.4	75.6
1980	80.6	82.8	85.0	87.1	83.9
1981	89.4	91.4	93.8	95.8	92.6
1982	97.4	98.9	100.9	102.7	100.0
1983	104.2	105.5	106.8	108.3	106.2
1984	109.5	110.9	112.3	113.5	111.6
1985	114.7	116.0	117.4	119.0	116.8
1986	120.1	121.6	123.2	124.9	122.4
1987	126.6	128.2	129.8	131.5	129.0
1988	132.7	134.2	135.6	137.3	134.9

YEAR	I	II	III	IV	Annual
Implicit price deflator, government purchases of goods and services, total—index numbers, 1982=100 ¹⁰					
1957	22.8	22.7	23.0	23.2	22.9
1958	23.7	24.1	24.3	24.4	24.1
1959	24.6	24.7	24.6	24.6	24.6
1960	24.7	24.8	25.1	25.1	24.9
1961	25.1	25.4	25.5	25.6	25.4
1962	26.1	26.2	26.3	26.5	26.3
1963	26.9	26.7	26.8	27.3	26.9
1964	27.4	27.5	27.7	27.8	27.6
1965	28.1	28.2	28.6	28.9	28.5
1966	29.2	29.7	29.9	30.3	29.8
1967	30.7	30.9	31.3	31.9	31.2
1968	32.4	32.9	33.2	33.8	33.1
1969	34.2	34.6	35.4	36.0	35.1
1970	37.1	37.9	38.3	39.1	38.1
1971	40.1	40.8	41.3	42.0	41.0
1972	42.8	43.4	44.1	45.0	43.8
1973	45.6	46.3	47.7	49.1	47.1
1974	49.9	50.9	53.1	54.9	52.2
1975	56.0	57.1	58.2	59.4	57.7
1976	60.2	61.2	61.8	62.8	61.5
1977	64.1	65.4	65.9	67.6	65.8
1978	68.5	69.5	70.9	72.7	70.4
1979	74.0	75.6	77.4	80.2	76.8
1980	82.4	84.5	85.7	89.2	85.5
1981	91.0	92.1	93.9	96.4	93.4
1982	98.0	99.4	100.7	101.8	100.0
1983	102.9	103.7	104.1	105.3	104.0
1984	106.7	108.2	109.1	110.3	108.6
1985	111.2	111.9	112.1	113.8	112.3
1986	114.3	114.2	115.1	114.5	114.5
1987	116.8	118.3	119.1	119.6	118.5
1988	122.0	122.6	123.5	125.4	123.4

YEAR	I	II	III	IV	Annual	YEAR	I	II	III	IV	Annual
Implicit price deflator, government purchases of goods and services, federal—index numbers, 1982=100 ¹⁰											
1957	22.5	22.2	22.5	22.8	22.5	1957	24.1	24.0	23.8	23.2	23.8
1958	23.7	24.2	24.5	24.6	24.2	1958	22.7	22.7	22.7	22.8	22.9
1959	24.7	24.7	24.6	24.6	24.6	1959	22.8	23.0	23.2	23.3	23.1
1960	24.4	24.4	24.9	24.9	24.7	1960	23.4	23.5	23.5	23.3	23.4
1961	24.7	25.0	25.1	25.1	25.0	1961	23.2	23.1	23.1	23.1	23.1
1962	25.7	25.7	25.9	26.4	25.9	1962	22.8	22.9	22.8	23.0	22.9
1963	26.6	26.2	26.3	27.0	26.5	1963	23.2	23.4	23.7	23.9	23.6
1964	27.0	27.2	27.3	27.4	27.2	1964	24.0	24.1	24.1	24.1	24.1
1965	27.6	27.8	28.2	28.7	28.1	1965	24.4	24.5	24.6	25.1	24.7
1966	29.0	29.3	29.4	29.8	29.4	1966	26.1	26.0	26.7	26.2	26.2
1967	30.1	30.1	30.5	31.2	30.5	1967	26.3	26.6	26.8	26.6	26.6
1968	31.7	32.2	32.5	33.0	32.3	1968	26.7	27.2	27.6	28.0	27.4
1969	33.2	33.2	34.3	34.7	33.8	1969	28.3	28.8	29.6	29.5	29.0
1970	36.0	36.7	36.9	37.8	36.8	1970	30.6	30.2	30.1	29.9	30.2
1971	38.8	39.5	40.0	41.1	39.8	1971	31.3	31.9	32.0	32.7	32.0
1972	42.1	42.6	43.2	44.4	43.0	1972	33.3	34.6	36.0	38.2	35.5
1973	44.4	44.8	46.9	49.1	46.2	1973	45.6	49.7	52.2	53.7	50.4
1974	49.0	49.4	52.3	54.6	51.3	1974	54.7	54.7	53.5	53.6	54.1
1975	55.5	56.4	57.4	59.0	57.1	1975	54.7	55.3	56.1	56.5	55.7
1976	59.6	60.4	61.0	62.2	60.8	1976	57.4	59.7	60.5	61.7	59.8
1977	63.7	65.0	64.9	67.1	65.2	1977	63.8	65.3	66.4	67.8	65.8
1978	67.8	68.2	69.4	71.4	69.2	1978	70.3	73.8	79.6	84.7	77.1
1979	72.8	74.0	75.3	79.3	75.4	1979	91.7	95.1	98.0	99.9	96.0
1980	81.0	83.0	83.5	89.7	84.3	1980	102.1	102.7	100.7	101.0	101.6
1981	91.0	91.4	93.4	97.3	93.3	1981	101.4	100.0	99.3	99.3	100.0
1982	98.5	99.6	100.5	101.3	100.0	1982	98.3	97.2	97.2	97.2	97.4
1983	102.6	103.3	102.6	103.8	103.1	1983	97.4	97.7	97.0	96.2	97.1
1984	104.6	106.6	107.3	108.5	106.8	1984	95.0	95.1	94.8	95.9	95.2
1985	108.8	108.4	108.1	110.6	109.0	1985	96.0	92.8	91.9	94.4	93.7
1986	110.5	109.9	110.7	107.7	109.7	1986	97.3	99.4	98.8	100.6	99.0
1987	111.1	113.0	112.8	112.5	112.4	1987	101.5	102.6	102.7	104.0	102.7
1988	115.5	115.0	114.9	118.2	115.9	1988	102.7	104.0	104.0	104.0	102.7
Implicit price deflator, government purchases of goods and services, state and local—index numbers, 1982=100 ¹⁰											
1957	23.2	23.5	23.6	23.7	23.5	1957	370.5	372.7	376.7	371.3	372.8
1958	23.7	23.9	24.1	24.2	24.0	1958	365.7	366.4	377.3	390.5	375.0
1959	24.5	24.6	24.6	24.7	24.6	1959	401.2	414.1	408.8	412.7	409.2
1960	25.0	25.1	25.3	25.4	25.2	1960	425.3	425.3	425.7	423.1	424.9
1961	25.5	25.8	25.9	26.2	25.9	1961	424.3	434.1	442.5	454.9	439.0
1962	26.6	26.7	26.8	26.9	26.7	1962	464.4	470.9	475.8	482.2	473.3
1963	27.2	27.4	27.4	27.7	27.4	1963	524.3	533.4	543.3	549.4	537.6
1964	27.8	28.0	28.1	28.2	28.0	1964	566.4	578.6	589.3	606.7	585.2
1965	28.5	28.7	28.9	29.1	28.8	1965	627.1	636.4	647.0	657.4	642.0
1966	29.5	30.0	30.5	30.9	30.2	1966	662.7	669.3	682.6	696.3	677.7
1967	31.4	31.8	32.2	32.6	32.0	1967	713.0	732.4	748.0	762.9	739.1
1968	33.2	33.6	34.0	34.7	33.9	1968	777.1	792.0	808.1	815.2	798.1
1969	35.2	35.9	36.6	37.3	36.3	1969	818.8	829.5	840.9	840.9	832.6
1970	38.1	38.9	39.6	40.2	39.2	1970	872.7	890.6	905.2	923.9	898.1
1971	41.1	41.7	42.3	42.6	41.9	1971	956.3	973.4	1,002.5	1,044.3	994.1
1972	43.4	44.0	44.8	45.5	44.4	1972	1,084.3	1,104.6	1,132.3	1,169.6	1,122.7
1973	46.4	47.4	48.2	49.0	47.8	1973	1,178.5	1,190.6	1,216.5	1,228.2	1,203.5
1974	50.4	51.9	53.6	55.0	52.8	1974	1,228.6	1,256.5	1,315.5	1,355.6	1,289.1
1975	56.3	57.6	58.7	59.7	58.1	1975	1,533.4	1,596.9	1,654.8	1,685.9	1,617.8
1976	60.7	61.6	62.4	63.2	62.0	1976	1,724.4	1,821.4	1,870.3	1,936.9	1,838.2
1977	64.3	65.7	66.7	67.8	66.1	1977	1,986.7	2,023.2	2,072.1	2,107.1	2,047.3
1978	68.8	70.2	71.8	73.5	71.1	1978	2,161.9	2,150.5	2,201.0	2,300.8	2,203.5
1979	74.8	76.5	78.7	80.8	77.7	1979	2,388.4	2,415.2	2,483.1	2,487.2	2,443.5
1980	83.3	85.5	87.3	88.9	86.2	1980	2,483.1	2,514.0	2,528.4	2,548.2	2,518.4
1981	91.1	92.6	94.3	95.8	93.4	1981	2,599.1	2,685.5	2,741.8	2,851.5	2,719.5
1982	97.7	99.2	100.9	102.2	100.0	1982	2,962.1	3,009.0	3,047.3	3,096.1	3,028.6
1983	103.1	104.1	105.3	106.3	104.7	1983	3,161.5	3,209.2	3,252.4	3,312.8	3,234.0
1984	108.1	109.4	110.5	111.7	109.9	1984	3,363.4	3,394.5	3,419.3	3,473.1	3,412.6
1985	113.1	114.5	115.4	116.5	114.9	1985	3,550.5	3,616.4	3,694.8	3,799.9	3,665.4
1986	117.2	117.6	118.4	120.0	118.3	1986	3,853.6	3,933.6	4,005.7	4,097.4	3,972.6
1987	121.2	122.4	123.9	125.1	123.2	1987	255.5	257.2	259.9	258.4	257.8
1988	126.7	128.1	129.6	130.8	128.8	1988	255.4	255.0	261.1	267.4	259.8
Implicit price deflator, exports of goods and services—index numbers, 1982=100 ¹⁰											
1957	29.6	29.5	29.8	30.1	29.7	1957	274.8	281.9	282.5	285.8	281.2
1958	29.6	29.5	29.9	29.6	29.6	1958	294.2	297.1	297.9	297.4	296.7
1959	29.7	29.8	29.9	30.0	29.9	1959	298.3	302.4	307.4	314.1	305.6
1960	30.2	30.3	30.6	30.4	30.4	1960	320.6	326.6	329.5	333.0	327.4
1961	30.5	31.0	31.0	31.1	30.9	1961	337.9	342.7	347.7	353.9	345.5
1962	31.0	30.9	30.9	31.0	31.0	1962	360.3	367.7	375.0	381.0	371.0
1963	31.0	31.1	31.1	31.1	31.1	1963	387.6	394.4	402.6	414.6	399.8
1964	31.2	31.3	31.5	31.7	31.4	1964	426.9	438.1	449.2	457.6	443.0
1965	32.5	32.5	32.6	32.5	32.5	1965	463.9	489.4	479.0	489.8	475.5
1966	32.9	33.4	33.8	34.4	33.7	1966	504.5	518.0	531.9	544.5	524.7
1967	34.5	34.4	34.4	34.7	34.5	1967	556.6	570.4	587.4	599.1	578.4
1968	34.9	35.4	35.1	35.4	35.2	1968	609.5	615.0	623.4	625.2	618.3
1969	36.1	36.1	36.6	37.4	36.6	1969	642.2	654.1	664.5	676.7	659.4
1970	38.0	38.6	38.9	39.2	38.7	1970	701.4	716.9	731.2	755.4	726.2
1971	40.2	40.3	40.2	40.9	40.4	1971	783.5	802.4	821.4	844.0	812.8
1972	41.0	41.5	41.7	42.5	41.7	1972	861.7	882.1	904.4	917.0	891.3
1973	43.9	45.7	47.9	50.5	47.1	1973	919.4	931.0	957.2	987.1	948.7
1974	53.1	54.8	57.3	60.0	56.3	1974	1,021.7	1,045.1	1,069.1	1,095.6	1,057.9
1975	62.3	61.6	61.9	62.7	62.1	1975	1,124.0	1,160.5	1,192.7	1,229.3	1,176.6
1976	63.5	64.4	64.9	66.2	64.8	1976	1,263.8	1,311.5	1,348.8	1,392.8	1,329.2
1977	67.1	68.1	68.3	68.7	68.0	1977	1,438.1	1,469.6	1,508.4	1,549.5	1,491.4
1978	70.1	72.2	73.2	75.3	72.8	1978	1,590.4	1,611.8	1,643.5	1,707.2	1

YEAR	I	II	III	IV	Annual	YEAR	I	II	III	IV	Annual
National income, wages and salaries, total (SAAR)—bil. \$¹³											
1957	238.2	239.6	241.8	240.1	239.9	1957	17.3	17.6	18.1	18.3	17.8
1958	237.3	236.9	242.6	248.4	241.3	1958	18.1	18.2	18.6	19.0	18.5
1959	254.0	260.5	260.9	263.9	259.8	1959	20.8	21.3	21.7	21.9	21.4
1960	270.7	273.4	273.9	273.3	272.8	1960	23.5	23.8	24.0	24.1	23.8
1961	273.8	277.6	282.2	288.4	280.5	1961	24.5	24.8	25.2	25.7	25.1
1962	293.2	298.7	301.1	304.2	299.3	1962	27.4	27.9	28.3	28.8	28.1
1963	307.9	312.3	316.8	322.2	314.8	1963	30.0	30.3	30.9	31.7	30.7
1964	328.2	334.8	341.4	346.6	337.7	1964	32.1	32.9	33.6	34.3	33.2
1965	352.8	358.8	366.2	377.1	369.7	1965	34.9	35.6	36.5	37.5	36.1
1966	385.7	395.9	406.1	413.4	400.3	1966	41.2	42.2	43.1	44.2	42.7
1967	418.8	423.5	431.9	441.5	428.9	1967	45.1	45.8	47.0	48.3	46.6
1968	454.1	465.9	478.3	489.4	471.9	1968	50.4	52.1	53.6	55.1	52.8
1969	499.0	511.3	526.4	536.4	518.3	1969	57.6	59.1	61.0	62.7	60.1
1970	545.0	549.0	555.6	556.3	551.5	1970	64.5	66.0	67.8	69.0	66.8
1971	570.1	580.2	588.6	589.9	584.5	1971	72.2	73.9	75.9	77.7	74.9
1972	617.8	630.4	642.3	664.2	638.7	1972	83.6	86.5	88.9	91.3	87.6
1973	683.2	700.0	716.1	735.3	708.6	1973	100.3	102.4	105.3	108.7	104.2
1974	748.1	765.2	783.0	792.4	772.2	1974	113.6	117.0	121.4	124.6	119.1
1975	791.8	800.2	821.2	845.6	814.7	1975	127.7	130.7	136.1	141.5	134.0
1976	871.1	889.2	908.3	929.8	899.6	1976	150.6	155.9	160.8	165.8	158.3
1977	949.9	980.8	1,007.3	1,038.0	994.0	1977	174.1	179.8	185.3	191.3	182.6
1978	1,063.0	1,104.6	1,136.6	1,174.0	1,119.6	1978	200.8	206.9	212.2	218.7	209.7
1979	1,208.1	1,233.7	1,266.0	1,300.0	1,251.9	1979	230.0	235.9	242.4	249.5	239.5
1980	1,332.9	1,349.2	1,375.4	1,430.3	1,372.0	1980	257.5	262.5	268.1	276.9	266.3
National income, wages and salaries, government and government enterprises (SAAR)—bil. \$¹³											
1981	1,468.7	1,495.5	1,528.1	1,549.0	1,510.4	1981	290.3	294.2	299.1	304.5	297.1
1982	1,566.1	1,580.1	1,594.6	1,603.7	1,586.1	1982	313.1	319.2	323.8	327.4	320.9
1983	1,622.2	1,653.3	1,689.9	1,739.4	1,676.2	1983	336.6	341.7	346.4	353.4	344.5
1984	1,784.2	1,822.0	1,858.1	1,891.1	1,838.8	1984	368.7	373.2	376.8	381.7	375.1
1985	1,928.6	1,957.4	1,987.3	2,027.4	1,975.2	1985	386.2	390.1	393.8	399.3	392.4
1986	2,056.9	2,074.8	2,104.3	2,143.1	2,094.8	1986	406.9	412.4	419.0	428.1	416.6
1987	2,184.4	2,220.6	2,266.6	2,325.9	2,249.4	1987	430.7	436.0	443.2	452.8	440.7
1988	2,353.4	2,405.4	2,452.2	2,505.1	2,429.0	1988	466.0	473.5	482.9	492.0	478.6
National income, proprietors' income with inv. val. and capital consump. adj., total (SAAR)—bil. \$¹⁵											
1957	40.2	40.7	41.5	41.6	41.0	1957	48.0	48.6	49.6	49.2	48.8
1958	42.6	43.7	44.8	45.2	44.1	1958	51.3	51.2	51.5	52.2	51.5
1959	45.4	45.8	46.2	46.7	46.0	1959	51.8	52.2	51.5	51.3	51.7
1960	47.7	48.6	49.8	50.5	49.2	1960	51.2	52.6	52.3	52.4	52.1
1961	51.1	51.8	52.8	54.1	52.4	1961	53.4	53.9	54.5	55.5	54.3
1962	55.3	55.9	56.4	57.6	56.3	1962	56.1	56.6	56.8	56.7	56.6
1963	58.6	59.3	60.1	61.9	60.0	1963	57.0	57.4	57.9	58.4	57.7
1964	63.1	64.1	65.6	66.7	64.9	1964	58.9	60.2	61.0	61.7	60.5
1965	67.4	68.5	70.4	73.1	69.9	1965	62.8	65.0	65.7	66.9	65.1
1966	74.9	76.8	79.7	81.9	78.3	1966	70.5	69.3	69.4	69.1	69.6
1967	83.4	84.9	87.0	90.3	86.4	1967	69.8	70.7	72.3	71.7	71.1
1968	92.7	95.1	98.7	100.0	96.6	1968	73.2	75.0	76.4	77.1	75.4
1969	101.2	103.0	108.1	109.8	105.5	1969	77.5	79.5	80.0	80.2	79.3
1970	114.3	116.4	118.2	119.6	117.1	1970	79.7	79.1	80.7	81.2	80.2
1971	123.8	125.5	127.9	129.5	126.7	1971	83.0	86.0	87.4	90.9	86.8
1972	134.0	135.6	138.3	143.2	137.8	1972	91.0	94.9	99.8	107.7	98.3
1973	144.9	147.1	149.5	153.3	148.7	1973	110.9	116.4	120.4	128.5	119.0
1974	155.5	158.0	161.2	166.8	160.4	1974	122.4	113.4	118.4	121.1	118.8
1975	170.4	174.3	177.7	182.0	176.1	1975	117.3	120.4	130.2	133.6	125.4
1976	184.6	187.1	189.3	193.9	188.7	1976	134.8	136.1	137.7	142.1	137.7
1977	196.6	199.5	203.5	210.1	202.4	1977	147.6	150.6	156.0	157.5	152.9
1978	213.8	217.1	221.1	226.9	219.7	1978	161.8	178.9	178.9	185.3	176.2
1979	229.5	232.7	237.0	244.6	235.9	1979	191.3	194.7	194.2	187.3	191.9
1980	250.1	261.6	272.5	272.5	260.1	1980	180.8	167.4	181.9	192.6	180.7
1981	277.3	280.8	285.4	294.2	284.4	1981	195.3	188.8	189.2	173.8	186.8
1982	298.6	303.3	307.7	314.0	305.9	1982	166.2	173.0	174.6	188.3	175.5
1983	317.9	321.4	326.2	329.9	323.9	1983	183.9	192.3	179.5	207.8	190.9
1984	338.1	343.3	349.1	354.8	346.3	1984	241.4	228.0	230.8	237.8	234.5
1985	363.9	369.0	374.0	380.3	371.8	1985	253.2	257.3	248.8	264.2	255.9
1986	385.5	391.0	396.5	401.9	393.7	1986	269.4	289.5	279.7	289.2	282.0
1987	410.2	415.7	422.2	428.8	419.2	1987	306.7	305.8	305.2	328.7	311.6
1988	437.0	443.1	449.6	456.3	446.5	1988	324.0	331.8	327.0	328.3	327.8
National income, wages and salaries, other (SAAR)—bil. \$¹³											
1957	198.0	198.9	200.3	198.5	198.9	1957	10.5	10.7	11.4	11.4	11.0
1958	194.7	193.2	197.7	203.2	197.2	1958	13.6	13.1	12.9	12.7	13.1
1959	208.6	214.7	214.7	217.2	213.8	1959	11.6	11.0	10.1	10.3	10.8
1960	223.0	224.8	224.1	222.8	223.7	1960	10.3	11.8	12.0	12.1	11.6
1961	222.7	225.8	229.5	234.2	228.0	1961	12.1	11.8	11.9	12.2	12.0
1962	238.0	242.8	244.7	246.6	243.0	1962	12.4	12.2	12.0	12.0	12.1
1963	249.3	253.0	256.7	260.3	254.8	1963	12.1	12.1	11.9	11.6	11.9
1964	265.1	270.7	275.8	279.9	272.9	1964	10.6	10.5	10.5	11.1	10.7
1965	285.4	290.3	295.7	304.0	293.8	1965	11.9	13.3	13.5	13.3	13.0
1966	310.8	319.0	326.3	331.5	321.9	1966	15.7	14.1	13.7	12.7	14.0
1967	335.4	338.6	344.9	351.2	342.5	1967	12.5	12.7	13.2	12.6	12.7
1968	361.5	370.7	379.6	389.4	375.3	1968	12.6	12.7	12.9	13.1	12.8
1969	397.8	408.3	418.3	426.6	412.7	1969	12.8	14.5	14.9	16.3	14.6
1970	430.7	432.6	437.4	436.6	434.3	1970	15.6	14.4	14.9	14.1	14.7
1971	446.3	454.6	460.7	469.4	457.8	1971	14.7	15.5	15.0	16.5	15.5
1972	483.8	494.8	504.0	521.0	500.9	1972	15.2	18.1	19.5	24.8	19.4
1973	538.3	552.9	566.6	582.0	560.0	1973	24.7	32.4	35.2	42.5	33.7
1974	592.5	607.1	621.8	625.6	611.8	1974	34.7	23.2	25.0	27.2	27.5
1975	621.4	625.9	643.5	663.6	638.6	1975	21.9	23.0	28.6	26.2	25.4
1976	686.4	702.1	719.0	735.9	710.8	1976	23.3	20.9	20.0	18.1	20.6
1977	753.3	781.3	803.9	827.9	791.6	1977	20.3	19.4	21.9	20.3	20.5
1978	849.3	887.6	915.6	947.1	899.9	1978	22.0	3			

YEAR	I	II	III	IV	Annual
National income, proprietors' income with inv. val. and capital consump. adj., nonfarm (SAAR)—bil. \$ ¹⁵					
1957	37.5	37.9	38.2	37.8	37.8
1958	37.7	38.1	38.6	39.5	38.5
1959	40.1	41.2	41.4	41.0	40.9
1960	40.8	40.7	40.3	40.2	40.5
1961	41.3	42.1	42.6	43.3	42.3
1962	43.8	44.4	44.8	44.8	44.4
1963	44.9	45.3	45.9	46.8	45.7
1964	48.3	49.7	50.5	50.6	49.8
1965	50.9	51.7	52.2	53.6	52.1
1966	54.8	55.2	55.7	56.4	55.5
1967	57.3	58.0	59.2	59.1	58.4
1968	60.6	62.3	63.6	64.0	62.6
1969	64.6	65.0	65.1	64.0	64.7
1970	64.1	64.7	65.9	67.1	65.4
1971	68.2	70.5	72.3	74.4	71.4
1972	75.8	76.8	80.3	82.9	79.0
1973	86.2	83.9	85.2	86.0	85.3
1974	87.6	90.2	93.4	94.0	91.3
1975	95.4	97.4	101.6	105.4	100.0
1976	111.4	115.2	117.7	124.0	117.1
1977	127.3	131.2	134.1	137.2	132.4
1978	139.8	148.9	152.3	155.7	149.2
1979	157.1	159.6	162.3	161.6	160.1
1980	162.8	155.3	159.5	163.0	160.1
1981	161.9	156.7	155.5	150.3	156.1
1982	143.0	149.4	151.7	159.8	150.9
1983	165.9	176.4	183.0	188.6	178.4
1984	197.1	202.0	207.5	209.7	204.0
1985	218.6	222.0	227.0	235.0	225.6
1986	243.2	245.2	248.5	252.0	247.2
1987	262.3	266.0	271.6	280.3	270.0
1988	279.9	286.5	289.3	296.3	288.0

YEAR	I	II	III	IV	Annual
Corporate profits with inventory valuation adjustment, domestic, total (SAAR)—bil. \$ ¹⁷					
1957	45.8	44.4	43.7	40.2	43.5
1958	34.7	36.0	40.1	45.7	39.1
1959	49.2	53.6	48.0	47.7	49.6
1960	51.2	46.7	45.8	43.0	46.7
1961	41.6	45.9	48.0	51.8	46.8
1962	51.4	50.3	51.3	52.8	51.5
1963	53.0	55.8	56.8	57.6	55.8
1964	61.3	61.6	62.5	61.8	61.8
1965	68.7	70.4	71.4	75.6	71.5
1966	78.6	77.1	75.2	76.0	76.7
1967	73.6	72.7	73.1	76.2	73.9
1968	76.9	80.5	80.6	81.5	79.9
1969	80.3	77.0	73.8	68.3	74.8
1970	60.6	64.5	64.5	60.7	62.6
1971	72.7	73.7	75.8	78.2	75.1
1972	82.5	82.8	85.5	91.4	85.5
1973	96.1	91.9	90.6	91.8	92.6
1974	82.0	82.5	82.2	83.0	82.4
1975	87.1	100.6	122.4	127.8	109.5
1976	142.5	138.6	139.3	136.8	139.3
1977	144.8	165.8	178.5	172.7	165.5
1978	161.9	190.9	193.2	197.9	186.0
1979	190.6	186.1	178.1	166.7	180.4
1980	169.0	149.8	153.7	166.0	159.6
1981	179.3	172.3	180.2	163.4	173.8
1982	137.5	132.5	133.0	121.6	131.2
1983	135.7	163.0	176.8	190.7	166.6
1984	207.8	216.6	194.8	193.9	203.3
1985	184.1	184.7	203.2	193.6	191.4
1986	196.8	195.9	194.7	193.4	195.2
1987	194.3	206.3	222.6	211.8	208.7
1988	225.7	235.8	239.0	252.2	238.2

YEAR	I	II	III	IV	Annual
National income, rental income of persons with capital consump. adj. (SAAR)—bil. \$ ¹⁶					
1957	12.6	12.9	13.3	13.5	13.1
1958	13.8	13.9	13.9	14.1	13.9
1959	14.1	14.4	14.8	15.1	14.6
1960	15.2	15.3	15.4	15.5	15.3
1961	15.6	15.7	15.9	16.1	15.8
1962	16.2	16.3	16.6	16.9	16.5
1963	17.0	17.2	17.0	17.2	17.1
1964	17.4	17.3	17.3	17.3	17.3
1965	17.7	18.1	18.2	18.3	18.1
1966	18.5	18.4	18.7	18.7	18.6
1967	19.2	19.8	19.8	19.5	19.6
1968	18.7	18.5	18.3	18.1	18.4
1969	18.2	18.7	18.5	18.2	18.4
1970	18.0	18.1	17.8	18.7	18.2
1971	18.3	18.8	18.7	18.5	18.6
1972	19.4	15.4	18.1	18.5	17.9
1973	18.4	17.3	17.8	18.4	18.0
1974	18.7	16.6	15.6	13.6	16.1
1975	13.1	13.9	13.5	13.6	13.5
1976	13.4	12.2	11.2	10.7	11.9
1977	10.0	8.6	8.3	5.9	8.2
1978	7.5	8.2	10.8	10.6	9.3
1979	8.3	4.0	3.6	6.8	5.6
1980	6.4	4.3	6.3	9.4	6.6
1981	10.6	12.3	14.3	15.9	13.3
1982	14.8	11.9	12.0	15.8	13.6
1983	13.8	15.4	11.2	12.4	13.2
1984	12.3	9.3	6.9	5.6	8.5
1985	9.0	11.2	8.9	7.8	9.2
1986	9.6	11.5	11.7	13.5	11.6
1987	14.7	13.0	11.5	14.3	13.4
1988	15.6	14.6	16.3	16.1	15.7

YEAR	I	II	III	IV	Annual
Corporate profits with inventory valuation adjustment, financial (SAAR)—bil. \$ ¹⁷					
1957	5.0	5.1	5.4	5.5	5.2
1958	5.5	5.6	5.6	5.9	5.7
1959	6.2	6.5	7.1	7.2	6.8
1960	7.3	7.3	7.1	7.0	7.2
1961	7.2	7.0	7.0	7.1	7.0
1962	7.1	7.4	7.5	7.1	7.3
1963	7.0	6.8	6.7	6.6	6.8
1964	6.9	6.8	6.9	7.1	6.9
1965	6.9	7.3	7.6	8.4	7.5
1966	8.7	8.3	8.5	8.4	8.5
1967	8.6	8.9	9.0	9.3	9.0
1968	10.0	10.4	10.6	10.6	10.4
1969	11.3	11.1	11.0	11.3	11.2
1970	11.3	11.4	12.5	13.6	12.2
1971	13.3	13.7	14.8	14.5	14.1
1972	15.2	15.8	15.3	15.3	15.4
1973	15.7	16.4	15.5	15.4	15.8
1974	14.0	14.5	15.9	14.4	14.7
1975	12.8	10.3	10.4	11.3	11.2
1976	14.0	15.1	16.7	17.9	15.9
1977	19.1	20.8	22.4	24.1	21.6
1978	26.0	28.8	30.4	31.3	29.1
1979	29.5	28.3	27.1	26.2	27.8
1980	25.5	20.2	18.1	20.1	21.0
1981	20.1	17.3	15.7	12.9	16.5
1982	6.5	9.7	12.4	18.7	11.8
1983	19.4	20.3	17.2	15.5	18.1
1984	14.5	13.1	10.8	13.6	13.0
1985	18.1	23.8	23.5	26.0	22.8
1986	32.2	35.2	32.1	28.6	32.0
1987	30.8	31.1	30.2	29.9	30.5
1988	27.7	29.7	31.6	30.1	29.8
Corporate profits with inventory valuation adjustment, nonfinancial (SAAR)—bil. \$ ¹⁷					
1957	40.8	39.3	38.3	34.7	38.3
1958	29.2	30.4	34.5	39.8	33.5
1959	42.9	47.1	40.9	40.5	42.9
1960	43.8	39.5	38.7	36.0	39.5
1961	34.5	38.9	41.0	44.8	39.8
1962	44.3	43.0	43.8	45.7	44.2
1963	46.0	49.0	50.1	50.9	49.0
1964	54.5	54.8	55.5	54.7	54.9
1965	61.8	63.1	63.8	67.2	64.0
1966	69.9	68.8	66.7	67.6	68.2
1967	65.0	63.7	64.1	66.9	64.9
1968	66.9	70.1	70.0	70.9	69.5
1969	69.0	65.9	62.8	57.0	63.7
1970	74.3	90.4	112.0	116.4	98.3
1971	59.3	60.0	61.0	63.6	61.0
1972	67.3	67.0	70.3	76.1	70.2
1973	80.5	75.5	75.1	76.4	76.8
1974	68.0	68.0	66.4	68.7	67.8
1975	128.6	123.5	122.7	118.9	123.4
1976	125.7	145.1	156.1	148.6	143.9
1977	136.0	162.0	162.7	166.6	156.8
1978	161.1	157.7	151.0	140.5	152.6
1979	143.4	129.7	135.6	145.9	138.6
1980	159.1	155.1	164.5	150.6	157.3
1981	131.1	122.8	120.6	102.9	119.4
1982	116.3	142.7	159.6	175.2	148.5
1983	193.3	203.5	184.0	180.3	190.3
1984	166.1	160.9	179.7	167.6	168.6
1985	178.7	160.7	162.6	164.8	163.2
1986	163.5	175.2	192.4	181.9	178.2
1987	198.0	206.1	207.3	222.1	208.4
1988	318.1				

YEAR	I	II	III	IV	Annual
Corporate profits with inventory valuation adjustment, manufacturing, total (SAAR)—bil. \$ ¹⁷					
1957	26.1	24.9	23.9	21.2	24.0
1958	17.1	17.3	19.7	23.3	19.4
1959	26.3	29.9	25.1	24.2	26.4
1960	27.6	23.5	22.9	20.4	23.6
1961	19.2	22.9	24.5	26.6	23.3
1962	25.9	25.1	25.6	27.5	26.0
1963	27.1	29.5	30.2	30.6	29.3
1964	32.3	32.0	32.7	32.3	32.3
1965	38.1	38.5	39.2	41.4	39.3
1966	43.7	42.3	40.6	40.9	41.9
1967	39.0	37.9	37.6	39.9	38.6
1968	39.4	41.9	41.3	42.8	41.4
1969	41.2	37.7	35.8	32.1	36.7
1970	26.0	29.7	28.2	23.0	26.7
1971	33.1	34.4	33.3	36.2	34.3
1972	39.1	39.0	40.9	44.3	40.8
1973	49.0	47.4	44.5	43.9	46.2
1974	40.6	38.8	42.0	37.9	39.8
1975	36.2	48.9	64.3	65.0	53.6
1976	74.6	71.8	70.2	67.0	70.9
1977	71.5	80.6	84.5	85.9	80.6
1978	75.7	92.3	92.3	94.3	88.7
1979	95.8	89.8	84.8	79.7	87.5
1980	65.6	67.5	72.8	82.3	77.1
1981	92.8	89.0	95.9	76.3	88.5
1982	61.5	59.5	64.3	46.8	58.0
1983	51.2	63.2	77.7	88.6	70.1
1984	95.0	97.0	83.3	79.8	88.8
1985	73.4	74.0	87.5	83.8	79.7
1986	62.4	60.2	50.5	64.8	59.5
1987	60.8	73.7	87.3	84.5	76.6
1988	94.6	98.2	95.1	105.5	98.4
Corporate profits with inventory valuation adjustment, durable goods (SAAR)—bil. \$ ¹⁷					
1957	14.8	14.0	13.3	11.1	13.3
1958	8.1	8.1	9.2	11.9	9.3
1959	13.9	16.9	12.2	11.7	13.7
1960	14.8	11.5	10.9	9.1	11.6
1961	8.1	10.9	12.3	14.4	11.4
1962	14.0	13.3	14.0	14.8	14.0
1963	14.7	16.7	16.6	17.1	16.3
1964	18.1	17.7	18.2	17.6	17.9
1965	22.4	22.5	22.9	24.3	23.0
1966	25.6	23.9	22.9	22.7	23.8
1967	21.1	21.2	20.1	21.5	21.0
1968	21.0	22.6	21.6	23.8	22.2
1969	22.9	19.6	17.8	15.7	19.0
1970	9.8	12.7	11.4	6.9	10.2
1971	15.6	16.6	15.3	17.9	16.4
1972	20.9	22.0	22.2	24.9	22.5
1973	27.8	26.1	23.8	21.0	24.7
1974	17.4	13.4	13.9	13.7	14.6
1975	11.6	16.7	26.0	25.1	19.8
1976	32.0	31.7	31.0	30.5	31.3
1977	34.2	37.8	39.5	43.1	38.6
1978	37.0	47.7	46.6	47.4	44.6
1979	48.3	42.1	32.3	26.5	37.3
1980	25.3	13.8	19.7	26.3	21.3
1981	28.1	26.3	18.6	11.0	21.0
1982	3.6	5.9	5.5	-6.6	2.1
1983	5.3	12.6	21.4	29.4	17.2
1984	40.9	38.3	36.8	36.6	38.1
1985	27.7	28.5	29.9	28.0	28.5
1986	29.8	31.4	28.5	33.4	30.8
1987	37.6	36.0	37.9	26.0	34.4
1988	32.8	41.3	38.3	39.8	38.1
Corporate profits with inventory valuation adjustment, transportation and public utilities (SAAR)—bil. \$ ¹⁷					
1957	6.0	5.8	5.9	5.5	5.8
1958	5.2	5.7	6.1	6.5	5.9
1959	7.0	7.3	6.7	7.0	7.0
1960	7.5	7.5	7.3	7.4	7.4
1961	7.2	7.7	7.9	8.5	7.8
1962	8.4	8.3	8.5	8.3	8.4
1963	8.9	9.3	9.5	9.7	9.3
1964	10.1	9.9	9.9	9.9	10.0
1965	10.3	10.8	11.2	11.7	11.0
1966	11.8	12.1	11.7	11.5	11.8
1967	10.7	10.5	10.7	11.0	10.7
1968	10.8	10.8	10.9	10.7	10.8
1969	11.0	10.8	10.0	9.5	10.3
1970	9.1	8.0	8.2	7.6	8.2
1971	8.8	9.2	8.7	7.5	8.5
1972	8.5	8.7	8.9	9.9	9.0
1973	9.1	8.4	8.6	8.1	8.5
1974	6.2	6.5	7.4	6.7	6.7
1975	7.1	8.2	12.1	13.6	10.3
1976	13.8	15.2	15.8	14.6	14.8
1977	15.9	17.4	19.9	18.5	17.9
1978	17.1	21.7	22.4	22.3	20.9
1979	18.1	17.6	13.0	12.3	15.2
1980	17.1	14.9	19.2	19.1	17.6
1981	20.1	16.8	20.1	21.2	19.5
1982	21.4	21.7	17.6	16.3	19.3
1983	23.9	28.3	30.4	31.3	28.5
1984	36.4	40.5	37.1	38.1	36.5
1985	35.3	32.9	33.2	30.6	33.0
1986	34.1	36.2	39.4	35.3	36.3
1987	33.1	35.8	33.9	35.5	34.6
1988	33.7	39.2	40.8	43.5	39.3

YEAR	I	II	III	IV	Annual
Corporate profits with inventory valuation adjustment, rest of the world (SAAR)—bil. \$ ¹⁷					
1957	3.0	3.3	3.2	2.9	3.1
1958	2.6	2.5	2.5	2.5	2.5
1959	2.4	2.5	2.7	3.0	2.7
1960	3.0	3.1	3.0	3.2	3.1
1961	3.3	3.1	3.3	3.3	3.3
1962	3.3	3.6	3.7	4.3	3.7
1963	4.1	3.9	4.0	4.2	4.0
1964	4.5	4.3	4.4	4.4	4.4
1965	4.7	4.9	4.6	4.4	4.6
1966	4.3	4.4	4.5	4.6	4.4
1967	4.6	4.3	4.9	4.8	4.7
1968	5.1	5.4	5.6	6.0	5.5
1969	6.2	6.4	6.7	6.8	6.5
1970	7.1	7.2	7.1	6.3	6.9
1971	7.2	7.7	7.5	8.0	7.6
1972	8.7	8.9	9.8	9.8	9.3
1973	12.1	13.7	16.2	16.1	14.5
1974	18.7	17.9	16.8	14.4	17.0
1975	13.7	13.2	14.2	16.5	14.4
1976	15.2	16.3	16.1	16.4	16.0
1977	18.3	18.5	19.3	17.3	18.3
1978	21.8	18.9	22.0	26.1	22.2
1979	27.1	32.0	38.0	37.7	33.7
1980	39.3	35.8	33.7	28.6	34.4
1981	29.0	26.2	26.5	32.5	28.5
1982	26.4	28.2	28.5	29.1	28.0
1983	28.1	28.2	31.7	32.7	30.2
1984	30.5	29.9	32.6	30.6	30.9
1985	29.5	31.1	29.2	34.8	31.2
1986	36.2	30.2	33.4	32.6	33.1
1987	36.3	37.2	38.9	44.0	39.1
1988	42.4	40.7	45.1	46.5	43.7
Corporate profits before tax, total (SAAR)—bil. \$ ¹⁸					
1957	51.2	49.2	48.2	44.0	48.1
1958	37.5	38.2	42.9	49.0	41.9
1959	52.3	57.1	51.0	49.8	52.6
1960	55.0	50.5	48.3	45.9	49.9
1961	45.0	48.0	51.0	55.3	49.8
1962	54.3	54.0	55.7	56.6	55.1
1963	56.1	59.5	61.0	62.5	59.8
1964	66.0	66.1	67.8	66.8	66.7
1965	73.8	76.4	77.5	82.0	77.4
1966	84.1	84.1	83.2	81.6	83.3
1967	78.6	78.3	79.7	83.9	80.1
1968	86.7	88.8	89.2	91.8	89.1
1969	91.4	88.6	85.4	83.5	87.2
1970	78.5	76.2	77.8	73.6	76.0
1971	83.5	86.1	88.9	90.7	87.3
1972	97.0	97.6	101.1	110.2	101.5
1973	124.3	127.3	125.8	131.3	127.2
1974	133.7	138.7	150.6	132.5	138.9
1975	113.5	121.1	148.7	156.0	134.8
1976	169.4	170.5	171.4	169.8	170.3
1977	185.4	200.3	208.4	207.7	200.4
1978	204.9	234.2	240.3	254.4	233.5
1979	217.0	228.7	235.0	235.0	224.3
1980	216.2	215.2	220.8	234.1	221.6
1981	253.0	258.9	262.3	254.7	257.2
1982	267.0	214.8	228.5	238.1	237.1
1983	243.0	222.0	227.1	214.0	226.5
1984	171.7	171.0	171.6	164.1	169.6
1985	169.7	201.8	227.5	231.5	207.6
1986	251.4	217.0	228.5	226.1	240.0
1987	216.3	217.0	228.7	235.0	224.3
1988	288.8	305.3	314.4	318.8	306.8
Corporate profits tax liability (SAAR)—bil. \$ ¹⁹					
1957	22.8	21.9	21.4	19.6	21.4
1958	16.8	17.2	19.5	22.3	19.0
1959	23.4	25.8	23.0	22.4	23.6
1960	25.4	23.0	21.8	20.6	22.7
1961	20.2	21.9	23.4	25.6	22.8
1962	23.7	23.5	24.3	24.3	24.0
1963	24.4	26.2	26.8	27.5	26.2
1964	27.7	27.8	28.5	27.9	28.0
1965	29.4	30.3	30.9	32.9	30.9
1966	34.1	34.1	33.6	32.9	33.7
1967	32.2	31.9	32.2	34.2	

YEAR	I	II	III	IV	Annual	YEAR	I	II	III	IV	Annual
Corporate profits after tax, total (SAAR)—bil. \$ ¹⁹											
1957	28.4	27.3	26.8	24.4	26.7	1957	-2.4	-1.5	-1.3	-0.9	-1.5
1958	20.7	21.0	23.4	26.7	22.9	1958	-2	-3	-2	-9	-3
1959	28.9	31.3	28.1	27.4	28.9	1959	-6	-1.0	-3	.8	-3
1960	29.6	27.5	26.5	25.3	27.2	1960	-9	-6	.5	.3	-2
1961	24.8	26.1	27.6	29.7	27.1	1961	-1	1.0	.3	-2	.3
1962	30.5	30.5	31.4	32.3	31.2	1962	4	-1	-8	.5	0
1963	31.7	33.3	34.1	35.0	33.5	1963	1.0	.2	-2	-8	.1
1964	38.3	38.3	39.3	38.9	38.7	1964	-2	-1	-9	-7	-5
1965	44.3	46.0	46.6	49.1	46.5	1965	-4	-1.1	-1.5	-1.9	-1.2
1966	50.0	50.1	49.7	48.7	49.6	1966	-1.2	-2.7	-3.6	-1.0	-2.1
1967	46.3	46.4	47.5	49.7	47.5	1967	-4	-1.3	-1.7	-2.8	-1.6
1968	48.4	49.6	49.8	51.0	49.7	1968	-4.7	-2.9	-3.0	-4.1	-3.7
1969	49.9	48.3	46.6	45.4	47.5	1969	-4.9	-5.2	-4.9	-8.4	-5.9
1970	42.2	42.0	42.5	40.1	41.7	1970	-8.8	-4.6	-6.2	-6.6	-6.6
1971	46.2	47.8	51.3	52.8	49.6	1971	-3.6	-4.7	-5.6	-4.5	-4.6
1972	56.8	57.3	59.7	64.7	59.6	1972	-5.8	-5.8	-5.8	-9.0	-6.6
1973	75.2	77.5	77.8	80.9	77.9	1973	-16.1	-21.7	-19.0	-23.4	-20.0
1974	85.0	87.4	93.5	82.4	87.1	1974	-33.0	-38.3	-51.5	-35.0	-39.5
1975	71.1	75.6	91.7	97.3	83.9	1975	-12.7	-7.3	-12.2	-11.7	-11.0
1976	104.3	106.0	107.1	106.7	106.0	1976	-11.6	-15.5	-15.9	-16.6	-14.9
1977	118.4	127.1	132.5	131.7	127.4	1977	-22.3	-16.0	-10.6	-17.7	-16.6
1978	133.9	149.0	153.8	163.1	150.0	1978	-21.2	-24.5	-25.1	-30.4	-25.3
1979	164.0	169.7	173.8	169.5	169.2	1979	-35.3	-40.8	-46.2	-50.4	-43.2
1980	170.4	140.7	147.8	150.2	152.3	1980	-58.7	-29.1	-41.1	-43.5	-43.1
1981	154.3	141.8	144.4	141.0	145.4	1981	-34.8	-23.4	-20.5	-18.0	-24.2
1982	107.5	107.0	107.3	104.3	106.5	1982	-7.7	-10.3	-10.0	-13.4	-10.4
1983	110.6	126.6	141.0	143.4	130.4	1983	-5.9	-10.6	-19.0	-8.1	-10.9
1984	152.5	151.2	141.4	139.2	146.1	1984	-15.5	-5.0	-1.1	-1.6	-5.8
1985	122.8	124.2	129.2	135.2	127.8	1985	-2.6	-1.2	3.7	-6.6	-1.7
1986	112.9	111.2	115.9	121.0	115.3	1986	16.8	10.9	7.3	-8.0	6.7
1987	131.4	139.4	148.3	148.9	142.0	1987	-15.9	-20.0	-19.4	-20.4	-18.9
1988	159.9	166.9	173.2	175.6	168.9	1988	-20.7	-28.8	-30.4	-20.1	-25.0
Dividends (SAAR)—bil. \$ ²⁰											
1957	11.4	11.6	11.7	11.4	11.5	1957	-1.8	-1.5	-1.1	-1.0	-1.3
1958	11.3	11.4	11.4	11.1	11.3	1958	-8	-1.5	-1.5	-1.4	-1.3
1959	11.7	12.1	12.4	12.5	12.2	1959	-1.1	-7	-9	-7	-8
1960	12.7	12.8	13.1	13.0	12.9	1960	-4	-4	-2	-2	-3
1961	13.0	13.1	13.4	13.9	13.3	1961	0	.3	.3	.3	.2
1962	14.0	14.4	14.6	14.7	14.4	1962	3.0	3.0	3.2	3.2	3.1
1963	15.1	15.4	15.6	16.0	15.5	1963	3.3	3.9	3.9	4.3	3.8
1964	16.6	17.2	17.5	18.0	17.3	1964	4.5	4.3	4.6	4.4	4.5
1965	18.2	18.9	19.4	20.0	19.1	1965	4.8	5.1	5.5	5.2	5.2
1966	20.1	19.6	19.3	18.8	19.4	1966	5.5	5.3	5.4	5.5	5.4
1967	19.7	20.3	20.7	19.8	20.2	1967	5.3	5.4	5.7	5.6	5.5
1968	21.2	21.9	22.4	22.6	22.0	1968	5.5	5.4	5.2	5.2	5.3
1969	22.3	22.4	22.5	22.8	22.5	1969	5.8	6.1	6.2	6.1	6.1
1970	22.7	22.5	22.3	22.3	22.5	1970	5.8	5.3	5.0	4.7	5.2
1971	23.0	22.9	23.0	22.7	22.9	1971	4.2	4.3	4.5	4.4	4.3
1972	23.9	24.1	24.7	25.1	24.4	1972	5.3	5.1	6.1	6.8	5.8
1973	25.7	26.6	27.3	28.5	27.0	1973	6.5	5.9	5.6	6.8	6.2
1974	29.1	29.8	30.2	29.9	29.7	1974	5.6	3.8	1.7	-2.0	2.3
1975	29.5	29.3	29.6	30.0	29.6	1975	-4.3	-5.7	-6.9	-8.1	-6.2
1976	31.9	34.0	35.5	37.2	34.6	1976	-9.4	-10.6	-10.5	-9.9	-10.1
1977	37.9	38.7	40.1	41.2	39.5	1977	-9.6	-9.3	-8.1	-8.9	-9.0
1978	42.4	43.5	45.5	47.5	44.7	1978	-9.7	-10.6	-11.7	-11.8	-10.9
1979	48.8	49.8	50.2	51.5	50.1	1979	-12.9	-14.0	-14.1	-14.9	-14.0
1980	53.8	54.5	54.9	55.8	54.7	1980	-15.1	-16.4	-17.6	-17.9	-16.8
1981	58.7	62.5	66.0	67.1	63.6	1981	-13.5	-14.2	-14.5	-15.3	-14.4
1982	66.4	66.0	66.6	68.5	66.9	1982	-14.1	-11.1	-7.3	-4.5	-9.2
1983	69.8	70.4	72.0	73.9	71.5	1983	6.7	15.8	20.5	25.1	17.0
1984	76.6	78.9	79.8	80.8	79.0	1984	24.5	29.0	35.2	42.3	32.7
1985	82.4	83.2	83.4	84.0	83.3	1985	52.4	60.0	63.6	63.0	59.7
1986	88.0	91.0	92.6	93.6	91.3	1986	59.7	54.9	51.6	49.1	53.8
1987	95.0	96.9	100.0	102.8	98.7	1987	49.3	50.3	51.5	52.4	50.9
1988	105.7	108.6	112.2	115.2	110.4	1988	49.9	48.9	46.9	41.5	46.8
Undistributed corporate profits (SAAR)—bil. \$ ²¹											
1957	17.0	15.7	15.1	13.0	15.2	1957	7.3	7.7	8.2	8.2	7.8
1958	9.4	9.5	12.0	15.6	11.6	1958	8.9	9.3	9.7	10.0	9.5
1959	17.1	19.3	15.7	14.9	16.7	1959	10.1	10.1	10.1	10.5	10.2
1960	16.9	14.7	13.4	12.3	14.3	1960	11.0	10.9	11.5	11.9	11.3
1961	11.8	13.0	14.2	15.8	13.7	1961	12.1	12.6	13.1	13.8	12.9
1962	16.6	16.1	16.9	17.6	16.8	1962	13.8	14.4	14.8	15.3	14.6
1963	16.6	17.9	18.6	19.0	18.0	1963	15.7	16.0	16.5	17.0	16.3
1964	21.7	21.2	21.7	20.9	21.4	1964	17.4	17.9	18.6	18.8	18.2
1965	26.1	27.2	27.2	29.1	27.4	1965	20.1	20.7	21.4	21.5	20.9
1966	29.9	30.4	30.3	30.0	30.2	1966	22.8	23.8	24.7	25.8	24.3
1967	26.6	26.1	26.8	29.8	27.3	1967	26.2	27.0	27.8	27.4	27.4
1968	27.2	27.7	27.4	28.4	27.7	1968	29.1	29.7	29.9	30.5	29.8
1969	27.6	25.9	24.0	22.6	25.0	1969	32.5	34.0	35.5	36.4	34.6
1970	19.6	19.5	20.1	17.8	19.2	1970	38.0	40.4	42.5	44.0	41.2
1971	23.2	25.0	28.3	30.1	26.6	1971	45.1	46.0	46.8	47.3	46.3
1972	33.0	33.2	35.1	39.5	35.2	1972	47.9	49.5	52.0	54.6	51.0
1973	49.5	51.0	50.5	52.4	50.8	1973	56.7	57.1	60.3	64.1	59.6
1974	55.9	57.6	63.3	52.5	57.3	1974	69.4	74.2	77.5	81.0	75.5
1975	41.5	46.3	62.1	67.3	54.3	1975	82.3	83.0	84.9	85.2	83.8
1976	72.5	72.0	71.5	69.6	71.4	1976	85.2	88.0	89.7	92.3	88.8
1977	80.4	88.3	92.3	90.5	87.9	1977	98.5	102.3	108.1	112.1	105.3
1978	91.5	105.5	108.2	115.6	105.2	1978	117.3	123.7	128.2	136.1	126.3
1979	115.1	119.8	123.6	118.0	119.1	1979	144.2	150.8	164.1	174.0	158.3
1980	116.6	86.2	92.9	94.5	97.6	1980	191.1	197.8	199.5	215.0	200.9
1981	95.6	79.3	78.4	73.9	81.8	1981	228.8	240.1	260.3	263.2	248.1
1982	41.1	40.9	40.7	35.8	39.6	1982	273.0	280.2	269.1	266.9	272.3
1983	40.8	56.1	69.0	69.5	58.9	1983	272.1	275.8	285.9	290.2	281.0
1984	76.0	72.3	61.5	58.4	67.0	1984	292.8	301.0	312.2	313.1	304.8
1985	40.4	40.9	45.7	51.2	44.6	1985	318.4	317.4	317.4</td		

YEAR	I	II	III	IV	Annual	YEAR	I	II	III	IV	Annual
Personal income, total (SAAR)—bil. \$ ²³											
1957	350.5	355.1	359.9	359.8	356.3	1957	286.8	299.1	293.7	295.4	291.2
1958	359.9	361.6	370.5	376.3	367.1	1958	295.0	297.8	302.8	306.7	300.6
1959	382.1	390.8	392.4	397.6	390.7	1959	315.0	321.0	326.4	328.8	322.8
1960	404.3	409.5	411.4	412.4	409.4	1960	332.6	339.0	339.3	341.5	338.1
1961	416.0	422.1	428.7	437.2	426.0	1961	342.1	346.8	349.7	357.0	348.9
1962	443.7	451.4	456.1	461.5	453.2	1962	362.0	367.9	372.2	378.9	370.2
1963	467.0	472.2	478.8	487.4	476.3	1963	383.0	387.5	394.8	399.5	391.2
1964	496.5	505.9	515.2	523.4	510.2	1964	408.9	416.8	425.7	428.1	419.9
1965	534.0	544.6	558.3	571.1	552.0	1965	438.8	446.1	455.4	463.6	452.5
1966	583.4	593.9	606.9	619.1	600.8	1966	480.1	485.3	494.5	499.9	499.9
1967	629.5	637.5	650.3	660.9	644.5	1967	504.5	514.1	520.9	528.2	516.9
1968	679.6	699.7	717.2	732.5	707.2	1968	546.3	560.2	576.5	585.5	567.1
1969	745.5	764.5	783.7	798.2	772.9	1969	597.6	609.2	619.5	631.5	614.5
1970	808.4	829.6	840.3	848.9	831.8	1970	642.7	652.9	664.7	671.1	657.9
1971	866.9	889.4	901.9	918.0	894.0	1971	690.0	703.9	715.9	732.0	710.5
1972	945.6	961.9	987.8	1,031.0	981.6	1972	749.1	767.4	785.7	810.7	778.2
1973	1,057.1	1,084.1	1,113.4	1,152.2	1,101.7	1973	835.3	850.9	869.8	887.1	860.8
1974	1,169.9	1,191.6	1,228.5	1,250.6	1,210.1	1974	904.7	932.8	960.7	968.4	941.7
1975	1,260.0	1,292.0	1,332.1	1,369.4	1,313.4	1975	992.7	1,021.6	1,055.0	1,083.3	1,038.2
1976	1,405.2	1,431.8	1,465.7	1,502.8	1,451.4	1976	1,118.3	1,138.2	1,167.6	1,203.3	1,156.9
1977	1,541.0	1,583.2	1,631.4	1,674.3	1,607.5	1977	1,241.5	1,270.0	1,302.1	1,340.9	1,288.6
1978	1,716.5	1,788.2	1,842.2	1,902.7	1,812.4	1978	1,367.3	1,427.7	1,463.1	1,506.1	1,441.1
1979	1,954.6	1,998.6	2,063.7	2,119.0	2,034.0	1979	1,543.7	1,581.2	1,635.3	1,684.8	1,611.3
1980	2,181.0	2,202.3	2,278.5	2,372.3	2,258.5	1980	1,730.4	1,736.9	1,797.6	1,859.4	1,781.1
Personal tax and nontax payments (SAAR)—bil. \$ ²⁴											
1957	41.8	42.5	42.8	42.3	42.4	1957	21.9	23.5	23.4	22.0	22.7
1958	41.8	41.3	42.6	43.1	42.2	1958	23.1	22.5	25.2	26.5	24.3
1959	44.4	45.7	46.6	47.7	46.1	1959	22.8	24.1	19.4	21.1	21.8
1960	49.4	50.4	50.9	51.2	50.5	1960	22.3	20.1	21.3	19.7	20.8
1961	51.4	51.7	52.4	53.2	52.2	1961	22.5	23.5	26.5	26.9	24.9
1962	54.5	56.4	57.8	59.3	57.0	1962	27.2	27.0	26.1	23.4	25.9
1963	59.9	60.3	60.7	61.1	60.5	1963	24.1	24.5	23.3	26.8	24.6
1964	59.9	56.4	58.5	60.4	58.8	1964	27.7	32.6	31.0	34.8	31.5
1965	64.4	65.7	64.6	66.1	65.2	1965	30.8	32.7	38.3	35.5	34.3
1966	69.7	74.0	76.5	79.5	74.9	1966	33.7	34.6	35.9	39.7	36.0
1967	80.4	80.2	83.6	85.5	82.4	1967	44.5	43.1	45.8	47.2	45.1
1968	88.4	92.2	102.8	107.3	97.7	1968	45.0	47.3	37.8	39.8	42.5
1969	114.0	117.5	115.9	117.7	116.3	1969	33.9	37.8	48.2	48.9	42.2
1970	117.3	118.5	113.9	115.2	116.2	1970	48.5	58.2	61.7	62.5	57.7
1971	112.4	115.3	117.7	123.6	117.3	1971	64.4	70.3	68.3	62.4	66.3
1972	138.4	140.7	142.5	146.3	142.0	1972	58.1	53.8	59.6	73.9	61.4
1973	146.1	148.1	153.5	160.2	152.0	1973	75.7	85.2	90.1	105.0	89.0
1974	163.3	169.5	175.7	178.5	171.8	1974	101.8	89.2	92.1	103.6	96.7
1975	179.6	143.7	176.4	182.7	170.6	1975	87.7	126.7	100.7	103.4	104.6
1976	187.2	195.0	202.5	210.3	198.7	1976	99.7	98.6	95.6	89.2	95.8
1977	223.1	224.2	227.4	237.8	228.1	1977	76.4	88.9	101.9	95.6	90.7
1978	241.6	253.8	268.5	280.6	261.1	1978	107.6	106.6	110.5	116.0	110.2
1979	288.0	297.1	310.8	322.7	304.7	1979	122.8	120.3	117.6	111.5	118.1
1980	323.4	332.5	344.4	361.9	340.5	1980	127.3	132.9	136.5	150.9	136.9
1981	375.2	388.7	405.6	403.9	393.3	1981	152.2	147.0	167.0	171.6	159.4
1982	407.1	414.1	405.0	411.1	409.3	1982	155.0	161.7	156.0	143.1	153.9
1983	407.4	417.1	403.6	413.9	410.5	1983	139.5	121.1	116.4	145.4	130.6
1984	422.3	432.1	446.7	459.7	440.2	1984	181.1	152.8	165.2	157.3	164.1
1985	498.4	456.8	491.7	499.6	486.6	1985	128.7	167.8	93.3	111.7	125.4
1986	497.8	503.5	515.9	534.4	512.9	1986	135.9	155.0	106.6	102.0	124.9
1987	530.8	594.6	572.0	589.2	571.7	1987	135.9	55.9	73.6	141.8	101.8
1988	572.2	590.7	585.9	597.8	586.6	1988	131.9	134.0	149.6	163.4	144.7
Disposable personal income, total (SAAR)—bil. \$ ²⁷											
1957	308.7	312.6	317.1	317.5	313.9	1957	83.4	83.1	83.2	80.2	82.5
1958	318.1	320.3	328.0	333.2	324.9	1958	76.7	76.6	80.2	83.8	79.3
1959	337.8	345.1	345.8	349.8	344.6	1959	88.3	92.3	90.5	91.1	90.6
1960	354.9	359.1	360.5	361.1	358.9	1960	98.6	97.2	96.5	95.4	96.9
1961	364.6	370.3	376.2	383.9	373.8	1961	95.4	97.6	99.8	103.2	99.0
1962	389.2	394.9	398.3	402.2	396.2	1962	104.3	106.1	108.5	109.9	107.2
1963	407.1	411.9	418.1	426.2	415.8	1963	112.7	115.3	116.4	117.8	115.6
1964	436.6	449.5	456.7	462.9	451.4	1964	116.6	113.4	116.6	118.3	116.2
1965	469.6	478.9	493.7	505.0	486.8	1965	124.2	125.8	124.6	128.7	125.8
1966	513.7	519.9	530.4	539.6	525.9	1966	138.1	142.9	145.4	147.7	143.5
1967	549.0	557.2	566.7	575.4	562.1	1967	149.0	143.7	153.6	158.1	152.6
1968	591.3	607.5	614.3	625.2	609.6	1968	165.9	171.2	182.5	188.0	176.9
1969	631.5	647.0	667.7	680.5	656.7	1969	198.2	201.3	199.2	200.3	199.7
1970	691.1	711.1	726.5	733.7	715.6	1970	195.9	197.6	194.3	193.6	195.4
1971	754.5	774.1	784.2	794.4	776.8	1971	198.8	201.2	202.8	208.1	202.7
1972	807.2	821.2	845.3	884.6	839.6	1972	227.6	228.9	232.4	240.1	232.2
1973	911.0	936.1	959.9	992.1	949.8	1973	256.7	260.2	264.2	273.9	263.7
1974	1,006.5	1,022.1	1,052.8	1,072.0	1,038.4	1974	281.4	291.0	303.4	299.8	293.9
1975	1,080.4	1,148.3	1,155.7	1,186.7	1,142.8	1975	294.2	261.7	307.3	316.3	294.9
1976	1,218.0	1,236.8	1,263.2	1,292.5	1,252.6	1976	328.5	336.4	344.2	351.4	340.1
1977	1,317.9	1,359.0	1,404.0	1,436.4	1,379.3	1977	371.6	379.6	386.7	398.4	384.1
1978	1,474.9	1,534.3	1,573.6	1,622.1	1,551.2	1978	407.2	434.9	452.1	471.4	441.4
1979	1,666.6	1,701.5	1,752.9	1,796.3	1,729.3	1979	488.0	498.9	510.8	522.4	505.0
1980	1,857.6	1,869.8	1,934.1	2,010.3	1,918.0	1980	539.4	535.0	555.3	585.6	553.8
1981	2,065.6	2,095.8	2,162.0	2,187.0	2,127.6	1981	628.2	635.8	652.4	641.7	639.5
1982	2,207.2	2,241.8	2,279.6	2,318.1	2,261.4	1982	636.7	641.1	630.3	633.1	635.3
1983	2,345.7	2,395.4	2,443.2	2,527.9	2,428.1	1983	636.5	666.0	661.6	675.5	659.9
1984	2,611.8	2,642.8	2,691.2	2,728.6	2,668.6	1984	711.1	721.9	728.3	742.7	726.0
1985	2,764.6	2,850.7	2,840.0	2,899.5	2,838.7	1985</					

YEAR	I	II	III	IV	Annual	YEAR	I	II	III	IV	Annual
Federal Government expenditures (SAAR)—bil. \$ ³⁰											
1957	78.7	80.3	80.4	81.5	80.2	1957	4.7	2.8	2.8	-1.3	2.3
1958	84.1	88.5	92.2	93.7	89.6	1958	-7.4	-11.8	-12.0	-9.9	-10.3
1959	91.3	90.7	92.3	92.6	91.7	1959	-2.9	1.6	-1.7	-1.5	-1.1
1960	91.0	93.1	95.0	96.5	93.9	1960	7.6	4.2	1.4	-1.1	3.0
1961	99.7	102.7	103.7	105.3	102.9	1961	-4.3	-5.1	-3.9	-2.2	-3.9
1962	109.9	110.2	111.7	113.9	111.4	1962	-5.7	-4.1	-3.2	-4.0	-4.2
1963	114.6	113.3	115.2	118.1	115.3	1963	-1.9	2.0	1.2	-2	-3
1964	119.6	120.1	119.0	119.3	119.5	1964	-3.0	-6.7	-2.4	-1.0	-3.3
1965	119.6	121.9	127.6	132.1	125.3	1965	4.6	4.0	-3.1	-3.4	-5
1966	137.5	141.6	148.6	153.6	145.3	1966	-6	1.3	-3.2	-5.9	-1.8
1967	161.8	162.9	167.2	171.1	165.8	1967	-12.9	-13.2	-13.6	-13.0	-13.2
1968	175.6	183.3	185.1	187.7	182.9	1968	-9.8	-12.1	-2.6	.3	-6.0
1969	186.8	189.8	192.6	195.9	191.3	1969	11.4	11.5	6.5	4.3	8.4
1970	197.2	210.7	209.3	214.1	207.8	1970	-1.3	-13.1	-14.9	-20.4	-12.4
1971	217.3	224.8	226.6	230.3	224.8	1971	-18.5	-23.6	-23.8	-22.2	-22.0
1972	240.3	249.4	242.6	263.8	249.0	1972	-12.8	-20.6	-10.2	-23.7	-16.8
1973	265.5	269.0	267.2	275.7	269.3	1973	-8.8	-8.8	-2.9	-1.8	-5.6
1974	285.8	301.6	311.3	323.2	305.5	1974	-4.4	-10.6	-7.9	-23.4	-11.6
1975	341.2	361.7	371.9	382.1	364.2	1975	-47.0	-100.1	-64.7	-65.8	-69.4
1976	382.3	385.0	399.1	408.2	393.7	1976	-53.8	-48.6	-54.9	-56.8	-53.5
1977	410.8	421.6	438.7	449.3	430.1	1977	-39.2	-42.0	-51.9	-51.0	-46.0
1978	454.7	460.2	476.3	491.8	470.7	1978	-47.5	-25.3	-24.2	-20.4	-29.3
1979	497.8	504.9	530.8	551.0	521.1	1979	-9.8	-6.0	-20.0	-28.7	-16.1
1980	577.2	599.5	630.3	653.6	615.1	1980	-37.8	-64.5	-75.0	-68.0	-61.3
1981	675.7	685.0	714.9	737.7	703.3	1981	-47.4	-49.2	-62.5	-96.0	-63.8
1982	745.9	754.0	789.1	835.7	781.2	1982	-109.2	-112.9	-158.8	-202.6	-145.9
1983	822.7	837.4	838.9	844.7	835.9	1983	-186.2	-171.4	-177.3	-169.2	-176.0
1984	865.6	885.3	901.1	930.2	895.6	1984	-154.6	-163.4	-172.8	-187.5	-169.6
1985	958.2	969.9	996.7	1,017.5	985.6	1985	-161.6	-211.1	-202.7	-212.2	-196.9
1986	1,006.6	1,051.9	1,037.7	1,042.8	1,034.8	1986	-195.6	-236.0	-206.8	-189.0	-206.9
1987	1,060.1	1,063.8	1,065.5	1,101.7	1,072.8	1987	-199.4	-137.7	-143.9	-164.4	-161.4
1988	1,096.5	1,114.7	1,099.8	1,162.1	1,118.3	1988	-151.8	-141.5	-122.5	-167.6	-145.8

[Seasonally adjusted quarterly totals (credits +; debits -)]

YEAR	I	II	III	IV	Annual	YEAR	I	II	III	IV	Annual
Exports of goods and services (excl. transfers under military grants), total—mil. \$¹											
1957						1957					
1958						1958					
1959						1959					
1960	6,926	7,177	7,380	7,380	28,861	1960	1,127	1,131	1,166	1,193	4,616
1961	7,503	7,230	7,509	7,697	29,937	1961	1,251	1,209	1,251	1,288	4,999
1962	7,627	8,093	8,077	8,009	31,803	1962	1,272	1,379	1,397	1,569	5,618
1963	7,981	8,566	8,638	9,031	34,214	1963	1,516	1,495	1,541	1,605	6,157
1964	9,577	9,451	9,795	10,005	38,826	1964	1,721	1,688	1,735	1,680	6,824
1965	9,317	10,596	10,351	10,825	41,087	1965	1,874	1,939	1,862	1,763	7,437
1966	10,908	10,942	11,141	11,572	44,562	1966	1,824	1,852	1,879	1,972	7,528
1967	11,884	11,695	11,713	12,022	47,314	1967	1,957	1,916	2,064	2,083	8,021
1968	12,448	12,957	13,573	13,388	52,363	1968	2,202	2,317	2,411	2,438	9,367
1969	12,428	14,753	14,871	15,469	57,522	1969	2,569	2,673	2,794	2,675	10,913
1970	15,902	16,680	16,532	16,561	65,674	1970	2,968	3,030	2,977	2,773	11,748
1971	17,097	17,288	17,943	16,508	68,838	1971	3,012	3,198	3,156	3,340	12,707
1972	18,512	18,445	19,498	21,039	77,495	1972	3,451	3,576	3,803	3,933	14,765
1973	23,958	26,259	28,544	31,479	110,241	1973	4,628	5,187	5,913	6,080	21,808
1974	34,293	36,730	37,033	38,609	146,666	1974	6,895	7,104	7,123	6,464	27,587
1975	39,260	37,473	38,292	40,705	155,729	1975	6,113	6,002	6,352	6,884	25,351
1976	41,112	42,200	43,644	44,674	171,630	1976	7,031	7,371	7,429	7,455	29,286
1977	44,837	46,699	47,049	45,692	184,276	1977	7,714	7,999	8,337	8,129	32,178
1978	49,096	54,086	55,940	60,873	219,994	1978	9,612	9,704	10,465	12,465	42,245
1979	64,693	67,983	74,405	79,715	286,796	1979	13,474	14,929	17,445	18,285	64,132
1980	84,969	82,733	86,126	88,659	342,485	1980	19,949	15,933	17,807	18,818	72,506
1981	94,581	95,446	94,759	93,913	378,697	1981	20,701	21,736	22,088	21,887	86,412
1982	90,619	91,880	88,269	81,361	352,127	1982	20,773	22,184	21,428	19,164	83,548
1983	82,257	82,602	86,311	86,213	337,380	1983	18,077	18,732	20,684	19,758	77,251
1984	91,913	92,436	94,014	92,733	371,101	1984	22,798	21,148	21,491	20,470	85,908
1985	90,532	92,932	93,947	93,800	371,212	1985	18,543	22,092	24,310	23,886	88,832
1986	97,413	98,115	98,322	98,109	391,958	1986	23,970	22,078	21,744	20,822	88,615
1987	104,315	105,694	110,922	125,211	446,138	1987	25,117	22,744	23,578	33,265	104,703
1988	127,810	126,800	131,573	143,626	529,806	1988	26,750	23,148	24,720	33,159	107,775
Exports of merchandise, adjusted, excl. military—mil. \$¹											
1957						1957					
1958						1958					
1959						1959					
1960	4,685	4,916	5,031	5,018	19,650	1960	1,043	1,041	1,095	1,083	4,260
1961	5,095	4,806	5,038	5,169	20,108	1961	1,071	1,103	1,109	1,146	4,428
1962	5,077	5,336	5,331	5,037	20,781	1962	1,168	1,189	1,195	1,199	4,748
1963	5,063	5,599	5,671	5,939	22,272	1963	1,215	1,277	1,299	1,339	5,128
1964	6,242	6,199	6,423	6,637	25,501	1964	1,407	1,413	1,445	1,490	5,754
1965	5,768	6,876	6,643	7,174	26,461	1965	1,468	1,593	1,617	1,682	6,359
1966	7,242	7,169	7,290	7,609	29,310	1966	1,646	1,707	1,769	1,775	6,895
1967	7,751	7,693	7,530	7,692	30,666	1967	1,847	1,847	1,877	1,906	7,475
1968	7,998	8,324	8,745	8,559	33,626	1968	1,946	1,973	2,025	2,035	7,978
1969	7,468	9,536	9,400	10,010	36,414	1969	1,979	2,217	2,225	2,247	8,667
1970	10,258	10,744	10,665	10,802	42,469	1970	2,395	2,471	2,533	2,558	9,956
1971	10,920	10,878	11,548	9,973	43,319	1971	2,658	2,706	2,745	2,776	10,886
1972	11,833	11,618	12,351	13,579	49,381	1972	2,862	2,929	3,025	3,170	11,985
1973	15,474	17,112	18,271	20,553	71,410	1973	3,456	3,457	3,757	3,793	14,464
1974	22,614	24,500	24,629	26,563	98,306	1974	4,089	4,244	4,401	4,660	17,394
1975	27,480	25,866	26,109	27,633	107,088	1975	4,732	4,703	4,791	5,016	19,241
1976	27,575	28,256	29,056	29,858	114,745	1976	5,308	5,423	5,664	5,790	22,145
1977	29,668	30,852	30,752	29,544	120,816	1977	5,666	6,006	6,121	6,137	23,931
1978	30,856	35,659	36,537	39,002	142,054	1978	6,534	6,789	7,044	7,356	27,722
1979	41,822	43,639	47,384	51,628	184,473	1979	7,494	7,720	8,002	8,458	31,675
1980	54,404	55,720	56,328	57,817	224,269	1980	8,914	9,157	9,554	9,812	37,436
1981	60,737	59,905	58,427	58,016	237,085	1981	11,059	11,149	11,301	11,652	45,159
1982	55,416	55,166	52,592	48,024	211,198	1982	11,494	11,369	11,388	11,144	45,395
1983	49,317	49,224	50,824	52,455	201,820	1983	11,194	11,510	11,739	11,525	45,965
1984	53,240	54,656	56,170	55,834	219,900	1984	13,236	14,168	13,831	14,237	55,476
1985	55,067	54,197	53,434	53,237	215,935	1985	14,308	14,388	14,241	14,882	57,819
1986	53,899	56,796	56,182	56,490	223,367	1986	17,664	17,218	18,293	18,307	71,481
1987	57,255	60,015	64,297	68,699	250,266	1987	18,677	19,611	20,468	21,177	79,931
1988	76,447	78,471	80,604	83,729	319,251	1988	21,948	22,577	23,604	24,602	92,730
Transfers under U.S. military agency sales contracts—mil. \$¹											
1957						1957					
1958						1958					
1959						1959					
1960	71	89	88	86	335	1960	-6,050	-6,078	-5,925	-5,619	-23,670
1961	86	112	111	94	402	1961	-5,599	-5,659	-6,026	-6,171	-23,453
1962	110	189	154	204	656	1962	-6,256	-6,402	-6,455	-6,567	-25,676
1963	187	195	127	148	657	1963	-6,478	-6,674	-6,893	-6,926	-26,970
1964	207	151	192	198	747	1964	-6,982	-7,179	-7,349	-7,594	-29,102
1965	207	188	229	206	830	1965	-7,395	-8,208	-8,307	-8,802	-32,708
1966	196	214	203	216	829	1966	-9,068	-9,390	-9,912	-10,098	-38,468
1967	329	239	242	341	1,152	1967	-10,248	-10,136	-10,262	-10,833	-41,476
1968	302	343	392	356	1,392	1968	-11,571	-11,885	-12,611	-12,604	-48,671
1969	412	327	452	337	1,528	1969	-11,622	-13,978	-14,072	-14,329	-53,998
1970	281	435	357	428	1,501	1970	-14,458	-14,861	-15,141	-15,443	-59,901
1971	507	506	494	419	1,926	1971	-15,551	-16,764	-17,460	-16,639	-66,414
1972	366	322	319	357	1,364	1972	-19,153	-19,105	-19,767	-21,212	-79,237
1973	400	503	603	1,053	2,559	1973	-23,000	-24,301	-24,841	-26,855	-98,997
1974	695	882	880	922	3,379	1974	-29,643	-34,710	-36,004	-36,918	-137,274
1975	935	902	1,040	1,172	4,049	1975	-33,797	-31,284	-33,078	-34,588	-132,745
1976	1,198	1,150	1,495	1,611	5,454	1976	-37,464	-39,494	-41,737	-43,416	-162,109
1977	1,789	1,842	1,839	1,882	7,351	1977	-46,360	-48,401	-48,511	-50,495	-193,764
1978	2,094	1,934	1,894	2,050	7,973	1978	-54,028	-56,525	-58,585	-60,752	-229,869
1979	1,903	1,695	1,574	1,344	6,516	1979	-62,720	-67,414			

[Seasonally adjusted quarterly totals (credits +; debits -)]

YEAR	I	II	III	IV	Annual	YEAR	I	II	III	IV	Annual
Imports of merchandise, adjusted, excl. military—mil. \$ ¹											
1957						1957					
1958						1958					
1959						1959					
1960	-3,812	-3,858	-3,648	-3,440	-14,758	1960	-1,126	-1,137	-1,169	-1,155	-4,587
1961	-3,394	-3,438	-3,809	-3,896	-14,537	1961	-1,126	-1,141	-1,195	-1,212	-4,673
1962	-3,966	-4,080	-4,116	-4,098	-16,260	1962	-1,201	-1,229	-1,244	-1,316	-4,987
1963	-4,064	-4,226	-4,372	-4,386	-17,048	1963	-1,294	-1,318	-1,396	-1,393	-5,401
1964	-4,416	-4,598	-4,756	-4,930	-18,700	1964	-1,393	-1,405	-1,454	-1,489	-5,739
1965	-4,711	-5,428	-5,516	-5,855	-21,510	1965	-1,511	-1,550	-1,500	-1,599	-6,158
1966	-6,012	-6,195	-6,576	-5,710	-25,493	1966	-1,606	-1,676	-1,718	-1,730	-6,730
1967	-6,708	-6,475	-6,526	-7,157	-26,866	1967	-1,781	-1,911	-1,953	-1,843	-7,485
1968	-7,796	-8,051	-8,612	-8,532	-32,991	1968	-1,894	-1,878	-1,982	-2,012	-7,767
1969	-7,444	-9,527	-9,380	-9,456	-35,807	1969	-1,976	-2,116	-2,147	-2,230	-8,466
1970	-9,587	-9,766	-10,049	-10,464	-39,866	1970	-2,271	-2,431	-2,504	-2,460	-9,665
1971	-10,600	-11,614	-12,171	-11,194	-45,579	1971	-2,550	-2,661	-2,658	-2,712	-10,581
1972	-13,501	-13,254	-14,022	-15,020	-55,797	1972	-2,951	-2,956	-2,990	-3,186	-12,084
1973	-16,285	-17,168	-17,683	-19,363	-70,499	1973	-3,444	-3,510	-3,573	-3,687	-14,214
1974	-21,952	-26,346	-27,368	-28,145	-103,811	1974	-3,832	-4,061	-4,095	-4,359	-16,347
1975	-24,980	-22,832	-24,487	-25,886	-98,185	1975	-4,263	-4,124	-4,283	-4,531	-17,201
1976	-28,176	-30,182	-32,213	-33,657	-124,228	1976	-4,726	-4,761	-4,994	-5,196	-19,675
1977	-36,585	-38,063	-38,005	-39,254	-151,907	1977	-5,309	-5,478	-5,411	-5,622	-21,817
1978	-42,044	-43,431	-44,687	-45,839	-176,001	1978	-5,932	-6,016	-6,374	-6,516	-24,836
1979	-46,810	-50,608	-54,751	-59,840	-212,009	1979	-6,648	-7,024	-7,242	-7,481	-28,395
1980	-64,905	-62,037	-59,851	-62,956	-249,749	1980	-7,700	-7,537	-7,597	-7,808	-30,641
1981	-66,052	-66,896	-65,333	-66,782	-265,063	1981	-8,580	-8,348	-8,525	-8,479	-33,931
1982	-62,954	-60,306	-64,249	-60,133	-247,642	1982	-8,760	-8,802	-8,554	-8,834	-34,950
1983	-59,488	-64,406	-70,839	-74,167	-268,900	1983	-8,884	-9,335	-9,827	-9,886	-37,927
1984	-79,635	-83,332	-84,339	-85,116	-332,422	1984	-12,023	-12,502	-13,154	-13,383	-51,061
1985	-80,770	-83,843	-84,032	-89,438	-338,083	1985	-13,441	-13,945	-14,002	-13,914	-55,301
1986	-89,549	-90,812	-92,983	-95,081	-368,425	1986	-15,496	-14,102	-15,628	-15,741	-60,964
1987	-95,916	-99,834	-104,903	-109,113	-409,766	1987	-16,392	-17,327	-17,192	-18,436	-69,345
1988	-109,893	-109,882	-110,943	-115,748	-446,466	1988	-19,015	-18,254	-18,633	-19,127	-75,028
Direct defense expenditures—mil. \$ ¹											
1957						1957					
1958						1958					
1959						1959					
1960	-781	-769	-801	-737	-3,087	1960	-526	-569	-619	-653	-2,367
1961	-786	-781	-705	-727	-2,998	1961	-665	-665	-639	-693	-2,662
1962	-770	-763	-761	-810	-3,105	1962	-725	-646	-661	-710	-2,740
1963	-763	-748	-726	-725	-2,961	1963	-660	-693	-724	-755	-2,831
1964	-747	-737	-699	-697	-2,880	1964	-685	-745	-721	-749	-2,901
1965	-676	-719	-763	-794	-2,952	1965	-665	-811	-739	-734	-2,948
1966	-877	-925	-975	-987	-3,764	1966	-858	-763	-744	-698	-3,064
1967	-1,085	-1,075	-1,106	-1,112	-4,378	1967	-760	-892	-888	-715	-3,255
1968	-1,103	-1,112	-1,147	-1,173	-4,535	1968	-681	-743	-823	-835	-3,082
1969	-1,198	-1,187	-1,221	-1,251	-4,856	1969	-684	-906	-751	-783	-3,125
1970	-1,178	-1,259	-1,211	-1,208	-4,855	1970	-824	-847	-876	-896	-3,443
1971	-1,174	-1,206	-1,203	-1,236	-4,819	1971	-863	-933	-1,019	-1,042	-3,856
1972	-1,222	-1,272	-1,105	-1,185	-4,784	1972	-1,052	-1,029	-1,016	-957	-4,052
1973	-1,169	-1,231	-1,067	-1,162	-4,629	1973	-813	-1,085	-966	-1,241	-4,103
1974	-1,153	-1,298	-1,265	-1,316	-5,032	1974	-3,038	-1,910	-1,324	-1,160	-7,431
1975	-1,317	-1,185	-1,096	-1,198	-4,795	1975	-1,256	-1,175	-1,134	-1,304	-4,868
1976	-1,157	-1,219	-1,237	-1,282	-4,895	1976	-1,103	-1,080	-2,013	-1,118	-5,314
1977	-1,367	-1,462	-1,483	-1,511	-5,823	1977	-1,204	-1,373	-1,340	-1,106	-5,023
1978	-1,680	-1,752	-1,874	-2,045	-7,352	1978	-1,320	-1,428	-1,363	-1,442	-5,552
1979	-2,001	-1,936	-2,087	-2,270	-8,294	1979	-1,433	-1,505	-1,537	-1,655	-6,128
1980	-2,635	-2,569	-2,695	-2,952	-10,851	1980	-2,031	-1,497	-1,650	-2,415	-7,593
1981	-2,778	-3,097	-2,709	-2,980	-11,564	1981	-1,688	-1,757	-2,052	-2,152	-7,647
1982	-2,954	-3,168	-3,144	-3,193	-12,460	1982	-2,364	-2,071	-2,039	-2,714	-9,188
1983	-3,127	-3,149	-3,191	-3,220	-12,687	1983	-1,782	-2,107	-2,489	-3,399	-9,776
1984	-2,903	-3,065	-2,864	-3,083	-11,916	1984	-2,442	-2,524	-3,173	-4,328	-12,468
1985	-2,938	-2,939	-2,833	-3,474	-12,183	1985	-3,381	-3,583	-4,151	-4,312	-15,426
1986	-3,291	-3,321	-3,192	-3,267	-13,071	1986	-3,068	-4,199	-4,376	-4,136	-15,778
1987	-3,442	-3,534	-3,610	-3,510	-14,095	1987	-3,137	-3,265	-3,225	-4,586	-14,212
1988	-3,629	-3,637	-3,651	-3,740	-14,656	1988	-3,364	-2,899	-3,376	-5,018	-14,656
Payments of income on foreign assets in the United States—mil. \$ ¹											
1957						1957					
1958						1958					
1959						1959					
1960	-331	-314	-307	-287	-1,238	1960	-358	-402	-445	-467	-1,672
1961	-293	-299	-317	-336	-1,245	1961	-457	-470	-439	-489	-1,855
1962	-319	-330	-334	-343	-1,324	1962	-515	-441	-457	-503	-1,916
1963	-357	-382	-399	-422	-1,560	1963	-422	-472	-497	-527	-1,917
1964	-426	-439	-440	-478	-1,783	1964	-445	-500	-461	-482	-1,888
1965	-497	-511	-528	-554	-2,088	1965	-411	-477	-461	-459	-1,808
1966	-573	-594	-643	-671	-2,481	1966	-588	-484	-419	-419	-1,910
1967	-674	-675	-677	-721	-2,747	1967	-455	-461	-490	-399	-1,805
1968	-778	-844	-870	-887	-3,378	1968	-362	-423	-434	-489	-1,709
1969	-1,004	-1,148	-1,324	-1,392	-4,869	1969	-347	-520	-379	-403	-1,649
1970	-1,422	-1,405	-1,377	-1,311	-5,515	1970	-417	-404	-444	-471	-1,736
1971	-1,227	-1,283	-1,428	-1,497	-5,435	1971	-439	-486	-550	-568	-2,043
1972	-1,479	-1,623	-1,650	-1,821	-6,572	1972	-586	-558	-573	-457	-2,173
1973	-2,102	-2,392	-2,518	-2,643	-9,655	1973	-361	-621	-494	-463	-1,938
1974	-2,706	-3,005	-3,276	-3,098	-12,084	1974	-2,606	-1,399	-811	-660	-5,475
1975	-3,237	-3,143	-3,212	-2,973	-12,564	1975	-753	-719	-617	-806	-2,894
1976	-3,405	-3,332	-3,293	-3,281	-13,311	1976	-548	-556	-1,475	-567	-3,146
1977	-3,099	-3,398	-3,612	-4,108	-14,217	1977	-632	-811	-777	-567	-2,787
1978	-4,372	-5,326	-5,630	-6,352	-21,680	1978	-770	-831	-776	-800	-3,176
1979	-7,261	-7,846	-8,525	-9,330	-32,961	1979	-854	-911	-881	-904	-3,550
1980	-10,336	-10,262	-10,505	-11,017	-42,119	1980	-1,342	-810	-919	-1,660	-4,731
1981	-12,398	-13,383	-13,796	-12,752	-52,329	1981	-960	-986	-1,232	-1,288	-4,466
1982	-13,333	-14,426	-13,994	-13,131	-54,884	1982	-1,493	-1,113	-1,117	-1,778	-5,501
1983	-12,222	-12,799	-13,527	-13,829	-52,376	1983	-1,011	-1,245	-1,549	-2,4	

[Seasonally adjusted quarterly totals (credits +; debits -)]

YEAR	I	II	III	IV	Annual	YEAR	I	II	III	IV	Annual
Unilateral transfers excl. military and U.S. Government grants—mil. \$ ¹											
1957						1957					
1958						1958					
1959						1959					
1960	-168	-167	-174	-186	-696	1960	-237	-339	-160	-365	-1,100
1961	-208	-195	-200	-204	-807	1961	-381	471	-486	-513	-910
1962	-210	-205	-204	-207	-824	1962	-406	-381	8	-306	-1,085
1963	-238	-221	-227	-228	-914	1963	-482	-654	-86	-440	-1,662
1964	-240	-245	-260	-267	-1,013	1964	-288	-386	-414	-592	-1,680
1965	-254	-334	-278	-275	-1,140	1965	-374	-536	-254	-441	-1,605
1966	-270	-279	-325	-279	-1,154	1966	-321	-504	-339	-380	-1,543
1967	-305	-431	-398	-316	-1,450	1967	-643	-543	-551	-685	-2,423
1968	-319	-320	-389	-346	-1,373	1968	-706	-632	-568	-368	-2,274
1969	-337	-386	-372	-380	-1,476	1969	-406	-632	-703	-459	-2,200
1970	-407	-443	-432	-425	-1,707	1970	-399	-348	-423	-419	-1,589
1971	-424	-447	-469	-474	-1,813	1971	-573	-567	-387	-355	-1,884
1972	-466	-471	-443	-500	-1,879	1972	-212	-271	-518	-566	-1,568
1973	-452	-464	-472	-778	-2,165	1973	-572	-423	-608	-1,042	-2,644
1974	-432	-511	-513	-500	-1,956	1974	1,389	267	-354	-938	366
1975	-503	-456	-517	-498	-1,974	1975	-877	-875	-745	-977	-3,474
1976	-555	-524	-538	-551	-2,167	1976	-749	-914	-1,428	-1,124	-4,214
1977	-572	-562	-563	-539	-2,237	1977	-1,062	-885	-1,001	-746	-3,693
1978	-550	-597	-587	-642	-2,376	1978	-1,009	-1,257	-1,394	-999	-4,660
1979	-579	-594	-656	-751	-2,578	1979	-1,094	-970	-779	-904	-3,746
1980	-689	-687	-731	-755	-2,862	1980	-1,441	-1,159	-1,382	-1,178	-5,162
1981	-728	-771	-820	-864	-3,181	1981	-1,361	-1,491	-1,268	-976	-5,097
1982	-871	-958	-922	-936	-3,687	1982	-800	-1,727	-2,524	-1,080	-6,131
1983	-771	-862	-940	-916	-3,488	1983	-1,136	-1,263	-1,171	-1,436	-5,006
1984	-969	-998	-943	-1,014	-3,925	1984	-2,033	-1,342	-1,392	-720	-5,489
1985	-1,151	-998	-1,066	-991	-4,205	1985	-760	-1,053	-453	-555	-2,821
1986	-990	-953	-926	-1,180	-4,049	1986	-232	-238	-1,565	11	-2,024
1987	-1,034	-1,021	-1,031	-977	-4,063	1987	40	-195	308	843	997
1988	-1,131	-971	-1,088	-1,090	-4,279	1988	-1,490	-885	1,961	3,413	2,999
U.S. assets abroad, net, total—mil. \$ ¹											
1957						1957					
1958						1958					
1959						1959					
1960	-1,066	-1,156	-956	-923	-4,099	1960	-988	-992	-1,536	-1,629	-5,144
1961	-1,920	-1,029	-1,928	-1,260	-5,538	1961	-1,310	-1,180	-1,230	-1,515	-5,235
1962	-1,301	-1,461	-279	-1,134	-4,174	1962	-1,322	-917	-1,168	-1,218	-4,623
1963	-1,922	-2,631	-887	-1,831	-7,270	1963	-1,472	-2,101	-1,028	-1,386	-5,986
1964	-2,086	-2,018	-2,255	-3,200	-9,560	1964	-1,747	-1,935	-1,911	-2,457	-8,050
1965	-1,576	-1,270	-1,454	-1,416	-5,716	1965	-2,045	-803	-1,242	-1,246	-5,336
1966	-1,465	-1,967	-1,681	-2,208	-7,321	1966	-1,568	-1,531	-1,425	-1,823	-6,347
1967	-1,203	-2,339	-3,155	-3,060	-9,757	1967	-1,587	-1,377	-2,229	-2,195	-7,833
1968	-1,299	-2,427	-3,447	-3,803	-10,977	1968	-1,505	-1,660	-2,307	-2,360	-8,206
1969	-2,595	-3,428	-3,361	-2,199	-11,585	1969	-2,144	-2,498	-1,973	-1,589	-5,453
1970	-2,828	-1,942	-2,363	-2,205	-9,337	1970	-2,693	-2,402	-2,525	-2,610	-10,229
1971	-2,927	-2,713	-3,569	-3,263	-12,475	1971	-3,042	-2,806	-4,380	-2,711	-12,940
1972	-3,763	-2,303	-4,129	-4,302	-14,497	1972	-3,993	-1,794	-3,530	-3,609	-12,925
1973	-7,886	-4,154	-3,189	-7,646	-22,874	1973	-7,527	-3,742	-2,558	-6,561	-20,388
1974	-5,914	-10,318	-7,694	-10,818	-34,745	1974	-7,057	-10,227	-6,338	-10,019	-33,643
1975	-10,576	-9,591	-15,099	-14,436	-39,703	1975	-9,372	-8,688	-4,021	-13,298	-35,380
1976	-12,364	-11,701	-10,618	-16,588	-51,269	1976	-10,838	-9,207	-8,782	-15,671	-44,498
1977	-11,198	-12,182	-6,297	-15,109	-34,785	1977	284	-11,273	-5,408	-14,320	-30,717
1978	-15,219	-5,606	-9,703	-30,601	-61,130	1978	-14,397	-4,597	-8,424	-29,784	-57,202
1979	-6,214	-15,777	-26,069	-14,271	-64,331	1979	-3,535	-15,129	-28,069	-12,718	-59,453
1980	-12,949	-24,893	-19,522	-28,752	-86,118	1980	-8,240	-24,236	-17,031	-23,295	-72,802
1981	-23,319	-22,282	-17,225	-48,124	-110,951	1981	-17,429	-19,886	-15,953	-47,410	-100,679
1982	-32,560	-40,810	-25,592	-22,191	-121,153	1982	-30,671	-37,951	-22,274	-19,162	-110,058
1983	-23,634	-464	-8,561	-17,119	-49,777	1983	-21,711	783	-7,919	-14,730	-43,576
1984	-3,581	-19,454	17,395	-16,661	-22,304	1984	-891	-17,547	19,586	-14,832	-13,685
1985	-1,611	-1,622	-7,592	-21,804	-32,628	1985	-618	-213	-7,018	-18,102	-25,950
1986	-15,401	-24,763	-26,078	-33,422	-99,665	1986	-15,054	-24,541	-24,793	-33,565	-97,954
1987	8,759	-22,632	-25,976	-36,370	-76,218	1987	6,763	-25,856	-26,316	-40,955	-86,363
1988	4,540	-16,119	-37,886	-32,648	-82,110	1988	4,528	-15,273	-32,467	-38,932	-81,543
U.S. official reserve assets abroad, net—mil. \$ ¹											
1957						1957					
1958						1958					
1959						1959					
1960	159	175	740	1,071	2,145	1960	-664	-586	-754	-936	-2,940
1961	371	-320	-212	768	607	1961	-774	-551	-737	-592	-2,653
1962	427	-163	881	390	1,535	1962	-545	-716	-811	-779	-2,851
1963	32	124	227	-5	378	1963	-980	-874	-721	-908	-3,483
1964	-51	303	70	-151	171	1964	-822	-970	-1,018	-949	-3,760
1965	843	69	42	271	1,225	1965	-1,606	-1,250	-1,030	-1,125	-5,011
1966	424	68	83	-5	570	1966	-1,115	-1,373	-1,314	-1,616	-5,418
1967	1,027	-419	-375	-180	53	1967	-1,186	-964	-1,359	-1,297	-4,805
1968	912	-135	-572	-1,075	-870	1968	-981	-1,172	-1,573	-1,568	-5,295
1969	-45	-298	-685	-151	-1,179	1969	-1,556	-1,663	-1,548	-1,192	-5,960
1970	264	808	585	824	2,481	1970	-1,958	-2,144	-1,718	-1,771	-7,590
1971	688	660	1,198	-197	2,349	1971	-2,033	-1,949	-2,308	-1,327	-7,618
1972	442	-238	-81	-127	-4	1972	-2,187	-1,481	-2,435	-1,644	-7,747
1973	213	11	-23	-43	158	1973	-3,785	-2,691	-2,159	-2,718	-11,353
1974	-246	-358	-1,002	139	-1,467	1974	900	-1,790	-4,385	-3,776	-9,052
1975	-327	-28	-333	-161	-949	1975	-4,022	-3,990	-1,495	-4,736	-14,244
1976	-777	-1,580	-408	207	-2,558	1976	-3,923	-2,017	-3,327	-2,682	-11,949
1977	-420	-24	112	-43	-375	1977	-1,880	-3,783	-2,762	-3,466	-11,890
1978	187	248	115	182	732	1978	-4,771	-3,720	-2,753	-4,812	-16,056
1979	-3,585	322	2,779	-649	-1,133	1979	-5,465	-7,220	-7,166	-5,370	-25,222
1980	-3,268	502	-1,109	-4,279	-8,155	1980	-5,188	-2,659	-4,156	-7,219	-19,222
1981	-4,529	-905	-4	262	-5,175	1981	-2,044	-5,709	-1,124	-745	-9,624
1982	-1,089	-1,132	-794	-1,950	-4,965	1982	-579	2,231	1,720	-1,002	2,369
1983	-787	16	529	-953	-1,196	1983	2,917	308	-2,762	-836	-373
1984	-657	-566	-799	-1,110	-3,131	1984	-965	1,799	1,334	-4,988	-2,821
1985	-233	-356	-121	-3,148	-3,858	1985	584	-3,375	-7,419	-7,859	-18,068
1986	-115	16	280	132	312	1986	-11,403	-7,374	-5,882	-1,652	-26,312
1987	1,956										

[Seasonally adjusted quarterly totals (credits +; debits -)]

YEAR	I	II	III	IV	Annual	YEAR	I	II	III	IV	Annual
U.S. claims reported by U.S. banks, not included elsewhere—mil. \$ ¹											
1957						1957					
1958						1958					
1959						1959					
1960	-96	-140	-620	-292	-1,148	1960	546	477	98	-300	821
1961	-284	-219	-220	-538	-1,261	1961	-3	927	261	756	1,939
1962	-395	112	-89	-78	-450	1962	737	172	-455	188	641
1963	57	-583	-254	-776	-1,556	1963	245	617	149	220	1,231
1964	-739	-593	-363	-810	-2,505	1964	69	403	494	1,018	1,983
1965	-527	429	16	175	93	1965	410	-136	472	-141	607
1966	143	25	109	-44	233	1966	622	1,018	1,251	1,443	4,333
1967	-29	-83	-411	28	-495	1967	-307	784	1,965	1,486	3,928
1968	156	362	-203	-82	233	1968	1,907	4,199	2,367	2,229	10,703
1969	-90	-316	-20	-144	-570	1969	4,781	4,662	2,577	1,983	14,002
1970	-63	-265	-133	-506	-967	1970	-670	154	529	-562	-550
1971	-246	-358	-1,389	-987	-2,980	1971	-2,086	-476	-1,641	293	-3,909
1972	-1,082	190	-1,057	-1,557	-3,506	1972	1,605	3,174	1,642	4,566	10,986
1973	-2,988	-763	299	-2,528	-5,980	1973	806	3,458	2,940	5,159	12,362
1974	-5,244	-7,577	-1,944	-4,751	-19,516	1974	7,452	5,228	6,041	4,975	23,696
1975	-3,772	-3,825	-649	-5,286	-13,532	1975	-832	1,727	4,422	3,326	8,643
1976	-3,701	-4,786	-3,320	-9,561	-21,368	1976	3,771	3,914	5,862	5,279	18,826
1977	3,684	-4,582	-1,779	-8,750	-11,427	1977	-2,693	6,292	6,019	4,885	14,503
1978	-6,270	-98	-5,132	-22,167	-33,667	1978	2,735	5,964	11,979	9,681	30,358
1979	5,926	-7,921	-17,833	-6,385	-26,213	1979	11,004	16,637	18,413	6,362	52,416
1980	-1,203	-20,165	-12,440	-13,030	-46,838	1980	15,995	2,142	6,866	17,612	42,615
1981	-11,664	-15,002	-15,310	-42,199	-84,175	1981	3,217	17,623	23,323	33,909	78,072
1982	-33,343	-39,403	-21,405	-16,919	-110,070	1982	30,431	32,186	15,586	11,951	90,154
1983	-20,303	3,518	-3,616	-9,527	-29,928	1983	16,039	14,023	22,075	26,887	79,023
1984	-1,557	-20,146	17,817	-7,241	-11,127	1984	25,073	42,011	3,355	29,042	99,481
1985	284	3,325	3,847	-8,779	-1,323	1985	27,484	16,596	32,594	54,422	131,096
1986	4,916	-13,660	-18,909	-32,322	-59,975	1986	36,328	34,453	54,142	61,088	186,011
1987	20,237	-22,873	-16,860	-22,623	-42,119	1987	19,341	40,805	72,822	39,879	172,847
1988	15,266	-12,602	-26,229	-30,916	-54,481	1988	2,396	59,438	48,413	70,170	180,418
Foreign assets in the United States, net, total—mil. \$ ¹											
1957						1957					
1958						1958					
1959						1959					
1960	926	912	381	77	2,294	1960	89	102	93	31	315
1961	435	620	934	715	2,705	1961	68	86	58	99	311
1962	737	675	-277	779	1,911	1962	89	130	59	68	346
1963	1,191	1,527	205	295	3,217	1963	40	108	105	-22	231
1964	462	630	769	1,781	3,643	1964	87	109	56	70	322
1965	208	-330	587	280	742	1965	184	-21	147	104	415
1966	458	961	909	1,332	3,661	1966	143	133	-37	187	425
1967	401	1,884	2,513	2,584	7,379	1967	169	174	127	228	698
1968	1,374	2,192	2,809	3,550	9,928	1968	367	133	148	160	807
1969	9,664	3,896	3,833	1,311	12,702	1969	359	267	261	376	1,263
1970	2,160	848	1,940	1,413	6,359	1970	592	212	357	303	1,464
1971	3,092	5,154	8,726	5,997	22,970	1971	196	140	-293	324	367
1972	4,367	4,277	6,382	6,437	21,461	1972	-136	373	310	403	949
1973	10,743	3,056	2,167	2,422	18,388	1973	631	835	539	795	2,800
1974	6,314	9,662	9,103	9,163	34,241	1974	1,784	539	1,610	828	4,760
1975	2,587	3,971	2,691	6,421	15,670	1975	278	870	86	1,369	2,603
1976	7,470	7,953	8,820	12,276	36,518	1976	1,472	1,086	999	790	4,347
1977	2,862	14,180	14,276	20,001	51,319	1977	980	965	1,023	760	3,728
1978	18,183	851	16,882	28,120	64,036	1978	1,355	2,313	2,620	1,608	7,897
1979	2,307	6,862	24,449	5,134	38,752	1979	1,553	3,353	3,382	3,588	11,877
1980	8,582	9,873	14,430	25,226	58,112	1980	3,321	5,756	4,713	3,128	16,918
1981	8,719	14,465	17,330	42,518	83,032	1981	3,146	5,294	5,505	11,251	25,195
1982	27,166	33,720	18,280	14,580	93,746	1982	2,080	3,505	3,166	5,041	13,792
1983	16,002	15,635	19,386	33,847	84,869	1983	1,789	4,097	4,325	1,736	11,946
1984	22,116	41,855	2,472	36,178	102,621	1984	5,199	9,009	4,853	6,298	25,359
1985	16,507	25,103	35,082	53,320	130,012	1985	5,321	5,342	5,007	3,352	19,022
1986	39,048	50,291	69,927	62,339	221,605	1986	4,014	5,686	8,087	16,304	34,091
1987	33,381	51,134	73,575	59,949	218,039	1987	8,180	7,876	16,277	14,561	46,894
1988	27,027	65,334	46,179	80,759	219,299	1988	9,616	13,885	11,886	23,038	58,436
Foreign official assets in the United States, net—mil. \$ ¹											
1957						1957					
1958						1958					
1959						1959					
1960	380	435	283	377	1,473	1960	388	450	110	-270	678
1961	438	-307	673	-41	765	1961	-166	655	103	336	928
1962	0	503	178	591	1,270	1962	324	150	-398	260	336
1963	946	910	56	75	1,986	1963	202	430	-20	286	898
1964	393	227	275	763	1,660	1964	-8	369	496	961	1,818
1965	-202	-194	115	421	134	1965	106	1	652	-256	503
1966	-164	-57	-342	-111	-672	1966	340	605	920	1,017	2,882
1967	708	1,100	548	1,098	3,451	1967	-822	276	1,190	1,121	1,765
1968	-533	-2,007	442	1,321	-774	1968	456	2,380	788	247	3,871
1969	-1,117	-766	1,256	-672	-1,301	1969	3,069	3,884	1,496	437	8,886
1970	2,830	694	1,411	1,975	6,908	1970	-1,804	-931	-1,059	-2,504	-6,296
1971	5,178	5,630	10,367	5,704	26,879	1971	-2,958	-2,640	-1,258	-55	-6,911
1972	2,762	1,103	4,740	1,871	10,475	1972	699	1,673	410	1,972	4,754
1973	9,937	-403	-772	-2,736	6,026	1973	-1,670	2,265	979	3,128	4,702
1974	-1,138	4,434	3,062	4,188	10,546	1974	4,466	4,176	3,765	3,610	16,017
1975	3,419	2,244	-1,731	3,095	7,027	1975	-2,504	807	1,638	687	628
1976	3,699	4,039	2,958	6,997	17,693	1976	672	3,516	1,958	4,844	10,990
1977	5,554	7,888	8,257	15,117	36,816	1977	-5,304	6,240	2,640	3,143	6,719
1978	15,448	-5,113	4,903	18,440	33,678	1978	-404	1,472	9,219	5,854	16,141
1979	-8,697	-9,775	6,036	-1,228	-13,665	1979	6,773	12,018	13,153	663	32,607
1980	-7,413	7,731	7,564	7,614	15,497	1980	6,599	-4,509	916	7,737	10,743
1981	5,502	-3,159	-5,992	8,609	4,960	1981	-3,793	8,063	16,478	21,380	42,128
1982	-3,265	1,534	2,694	2,629	3,593	1982	25,856	26,125	10,756	2,896	65,633
1983	-38	1,612	-2,689	6,960	5,845	1983	11,227	4,404	13,654	21,057	50,342
1984	-2,965	-156	-884	7,136	3,140	1984	11,525	21,590	-5,192	5,926	33,849
1985	-10,976	8,507	2,488	-1,102	-1,083	1985	12,106	650	7,312	20,977	41,04

[Seasonally adjusted quarterly totals (credits +; debits -)]

YEAR	I	II	III	IV	Annual	YEAR	I	II	III	IV	Annual
Statistical discrepancy—mil. \$ ¹											
1957						1957					
1958						1958					
1959						1959					
1960	-210	-286	-261	-262	-1,019	1960	876	1,099	1,455	1,761	5,191
1961	-354	-497	150	-288	-989	1961	1,904	1,571	1,483	1,526	6,484
1962	-82	-259	-405	-377	-1,124	1962	1,371	1,691	1,622	1,442	6,127
1963	-112	-95	-339	186	-360	1963	1,503	1,892	1,745	2,105	7,244
1964	-286	-139	-239	-243	-907	1964	2,595	2,272	2,446	2,411	9,724
1965	111	23	-438	-153	-457	1965	1,922	2,388	2,044	2,023	8,378
1966	25	217	287	100	629	1966	1,840	1,552	1,229	1,474	6,095
1967	-74	-212	79	2	-205	1967	1,636	1,559	1,451	1,189	5,838
1968	-271	-94	499	304	438	1968	877	1,072	962	784	3,693
1969	-1,191	-337	-520	531	-1,516	1969	806	775	799	1,140	3,524
1970	-169	-95	-309	354	-219	1970	1,444	1,819	1,391	1,118	5,773
1971	-1,028	-2,211	-4,800	-1,740	-9,779	1971	1,546	524	483	-131	2,423
1972	911	-463	-1,145	-1,182	-1,879	1972	-641	-660	-269	-173	-1,742
1973	-3,002	225	-1,716	1,840	-2,654	1973	958	1,958	3,703	4,624	11,244
1974	-2,012	546	-1,114	1,124	-1,458	1974	4,650	2,020	1,029	1,691	9,392
1975	3,781	606	-1,672	3,202	5,917	1975	5,463	6,189	5,214	6,117	22,984
1976	2,350	2,122	1,904	4,171	10,544	1976	3,648	2,706	1,907	1,258	9,521
1977	1,063	1,076	-5,177	1,015	-2,023	1977	-1,523	-1,702	-1,462	-4,803	-9,488
1978	3,287	8,622	-3,191	3,802	12,521	1978	-4,932	-2,439	-2,625	121	-9,875
1979	4,228	9,850	1,357	9,998	25,431	1979	1,973	569	1,800	794	5,138
1980	5,853	16,189	1,264	2,015	25,322	1980	-607	328	5,478	3,926	9,126
1981	10,422	5,853	-2,450	4,837	18,663	1981	4,773	3,722	4,396	2,920	15,810
1982	5,140	3,983	11,023	14,255	34,404	1982	2,618	5,178	-1,672	-3,930	2,191
1983	10,879	-5,977	2,737	1,560	9,194	1983	-1,464	-7,087	-11,073	-14,889	-34,510
1984	1,989	3,782	7,628	10,469	23,869	1984	-18,083	-23,659	-24,321	-25,658	-91,718
1985	11,460	4,567	-364	-360	15,298	1985	-22,976	-24,465	-22,975	-26,844	-97,256
1986	7,701	6,324	-10,263	7,549	11,308	1986	-28,280	-27,653	-29,210	-32,330	-117,470
1987	-7,813	10,318	-7,687	7,062	1,878	1987	-31,190	-35,555	-36,687	-26,055	-129,488
1988	479	-15,729	24,047	-19,434	-10,641	1988	-28,682	-30,586	-28,964	-23,659	-111,892
Balance on merchandise trade—mil. \$ ¹											
1957						1957					
1958						1958					
1959						1959					
1960	873	1,058	1,383	1,578	4,892	1960	708	932	1,281	1,575	4,496
1961	1,701	1,368	1,229	1,273	5,571	1961	1,696	1,376	1,283	1,322	5,677
1962	1,111	1,256	1,215	939	4,521	1962	1,161	1,486	1,418	1,235	5,303
1963	999	1,373	1,299	1,553	5,224	1963	1,265	1,671	1,518	1,877	6,331
1964	1,826	1,601	1,667	1,707	6,801	1964	2,355	2,027	2,186	2,144	8,711
1965	1,057	1,448	1,127	1,319	4,951	1965	1,668	2,054	1,766	1,748	7,238
1966	1,230	974	714	899	3,817	1966	1,570	1,273	904	1,195	4,941
1967	1,043	1,218	1,004	535	3,800	1967	1,331	1,128	1,053	873	4,388
1968	202	273	133	27	635	1968	558	752	573	438	2,320
1969	24	9	20	554	607	1969	469	389	427	760	2,048
1970	671	978	616	338	2,603	1970	1,037	1,376	959	693	4,067
1971	320	-736	-623	-1,221	-2,260	1971	1,122	77	14	-605	610
1972	-1,668	-1,636	-1,671	-1,441	-6,416	1972	-1,107	-1,131	-712	-673	-3,622
1973	-811	-56	588	1,190	911	1973	506	1,494	3,231	3,846	9,078
1974	662	-1,846	-2,739	-1,582	-5,505	1974	4,218	1,509	516	1,191	7,436
1975	2,500	3,034	1,622	1,747	8,903	1975	4,960	5,733	4,697	5,619	21,011
1976	-601	-1,926	-3,157	-3,799	-9,483	1976	3,093	2,182	1,369	707	7,354
1977	-6,917	-7,211	-7,253	-9,710	-31,091	1977	-2,095	-2,264	-2,025	-5,342	-11,724
1978	-11,188	-7,772	-8,150	-6,837	-33,947	1978	-5,482	-3,036	-3,212	-521	-12,251
1979	-4,988	-6,969	-7,367	-8,212	-27,536	1979	1,394	-25	1,144	43	2,559
1980	-10,501	-6,317	-3,523	-5,139	-25,480	1980	-1,296	-359	4,747	3,171	6,264
1981	-5,315	-6,991	-6,906	-8,766	-27,978	1981	4,045	2,951	3,576	2,056	12,629
1982	-7,538	-5,140	-11,657	-12,109	-36,444	1982	1,747	4,220	-2,594	-4,866	-1,496
1983	-10,171	-15,182	-20,015	-21,712	-67,080	1983	-2,235	-7,949	-12,013	-15,805	-37,998
1984	-26,395	-28,676	-28,169	-29,282	-112,522	1984	-19,052	-24,657	-25,264	-26,872	-95,643
1985	-25,703	-29,646	-30,598	-36,201	-122,148	1985	-24,127	-25,463	-24,041	-27,835	-101,460
1986	-35,650	-34,016	-36,801	-38,591	-145,058	1986	-29,270	-28,606	-30,136	-33,510	-121,519
1987	-38,661	-39,819	-40,606	-40,414	-159,500	1987	-32,224	-36,576	-37,718	-27,032	-133,551
1988	-33,446	-31,411	-30,339	-32,019	-127,215	1988	-29,613	-31,557	-30,052	-24,749	-116,171
Balance on services—mil. \$ ¹											
1957						1957					
1958						1958					
1959						1959					
1960	3	41	72	183	299	1960	350	530	836	1,108	2,824
1961	203	203	254	253	913	1961	1,239	906	844	833	3,822
1962	260	435	407	503	1,606	1962	646	1,045	961	732	3,387
1963	504	519	446	552	2,020	1963	843	1,199	1,021	1,350	4,414
1964	769	671	779	704	2,923	1964	1,910	1,527	1,725	1,662	6,823
1965	865	940	917	704	3,427	1965	1,257	1,577	1,305	1,289	5,431
1966	610	578	515	575	2,278	1966	982	789	485	776	3,031
1967	593	341	447	654	2,038	1967	876	667	563	474	2,583
1968	675	799	829	757	3,058	1968	196	329	139	611	611
1969	782	766	779	586	2,917	1969	122	-131	48	357	399
1970	773	841	775	780	3,170	1970	620	972	515	222	2,331
1971	1,226	1,260	1,106	1,090	4,683	1971	683	-409	-536	-1,173	-1,433
1972	1,027	976	1,402	1,268	4,674	1972	-1,693	-1,689	-1,285	-1,130	-5,795
1973	1,769	2,014	3,115	3,434	10,333	1973	145	873	2,737	3,383	7,140
1974	3,988	3,866	3,768	3,273	14,897	1974	1,612	110	-295	531	1,962
1975	2,963	3,155	3,592	4,370	14,081	1975	4,207	5,014	4,080	4,813	18,116
1976	4,249	4,632	5,064	5,057	19,004	1976	2,545	1,626	-106	140	4,207
1977	5,394	5,509	5,791	4,907	21,603	1977	-2,727	-3,075	-2,802	-5,909	-14,511
1978	6,256	5,333	5,525	6,958	24,072	1978	-6,252	-3,867	-3,988	-1,321	-15,427
1979	6,961	7,538	9,167	9,006	32,674	1979	540	-936	263	-861	-991
1980	9,894	6,645	9,001	9,065	34,606	1980	-2,638	-1,189	3,828	1,511	1,533
1981	10,088	10,713	11,302	11,686	43,788	1981	3,085	1,965	2,344	768	8,163
1982	10,156	10,318	9,985	8,179	38,635	1982	254	3,107	-3,711	-6,644	-6,997
1983	8,707	8,095	8,942	6,823	32,570	1983	-3,246				

Information About National Income and Product Accounts Estimates

In recent years, a number of BEA publications have provided information about the national income and product accounts estimates (NIPA's). Foremost among these is a series of methodology papers that documents the conceptual framework of the NIPA's and the methodology used to prepare the estimates. Five papers are currently available, and a sixth, on personal consumption expenditures, will be issued soon.

- BEA Methodology Paper No. 1: *Introduction to National Economic Accounting*. (1985). Introduces the concepts of the NIPA's by placing these accounts within the framework of national economic accounting. Shows how the NIPA's, capital finance accounts, and input-output accounts—the major branches of national economic accounting in the United States—are derived from the conventional accounting statements. 19 pages. \$1.25 (GPO Stock No. 003-010-00158-5).
- BEA Methodology Paper No. 2: *Corporate Profits: Profits Before Tax, Profits Tax Liability, and Dividends*. (1985). Describes the concepts, sources, and methods of the corporate profits components of the NIPA's. 61 pages. \$2.50 (GPO Stock No. 003-010-00143-7).
- BEA Methodology Paper No. 3: *Foreign Transactions*. (1987). Describes the preparation of estimates in the NIPA's of net exports (both current- and constant-dollar), transfer payments to foreigners, capital grants received by the United States, interest paid by government to foreigners, and net foreign investment. Also describes the relationship between foreign transactions estimates in the NIPA's and those in the balance of payments accounts. 52 pages. \$2.75 (GPO Stock No. 003-010-00178-0).
- BEA Methodology Paper No. 4: *GNP: An Overview of Source Data and Estimating Methods*. (1987). Provides basic information about GNP, including the conceptual basis for the account that presents GNP, definitions of each of the components on the income and product side of that account, and a summary, presented in tabular form, of the source data and methods used in preparing estimates of current- and constant-dollar GNP. Also provides an annotated bibliography, with a directory, of the more than 50 items over the last decade that provided methodological information about GNP. 36 pages. \$2.00 (GPO Stock No. 003-010-00179-8).
- BEA Methodology Paper No. 5: *Government Transactions*. (1988). Presents the conceptual basis and framework of government transactions in the NIPA's; describes the presentations of the estimates; and delineates the sources and methods used to prepare estimates of Federal transactions and of State and local transactions. 112 pages. \$5.50 (GPO Stock No. 003-010-00187-9).
- BEA Methodology Paper No. 6: *Personal Consumption Expenditures*. (1990). Describes the concepts, sources, and methods underlying the annual, quarterly, and monthly estimates of personal consumption expenditures in the NIPA's. (To be published in 1990. Contact GPO for order information.)

In addition, the most recent July issue of the SURVEY OF CURRENT BUSINESS contains an article that describes methodological changes made during the annual revision to the NIPA's and presents tabulations that summarize the source data and methods used to prepare the income and product estimates. (Back issues of the SURVEY are available from BEA's Public Information Office, BE-53, U.S. Department of Commerce, Washington, DC, 20230 for \$5.00 per copy.)

Methodological Notes for Appendix II

General note for all tables:
SAAR seasonally adjusted at annual rates.

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1. "Gross national product" is the market value of the goods and services produced by labor and property supplied by residents of the United States, before deduction of depreciation charges and other allowances for business and institutional consumption of fixed capital goods. Other products charged to expense by business are deducted. GNP comprises the purchases of goods and services by persons and government, gross private domestic investment (including the change in business inventories), and net exports (exports less imports). Beginning in 1960, the estimates cover the 50 States and the District of Columbia; before 1960, Alaska and Hawaii were partly omitted.

2. "Personal consumption expenditures" is goods and services purchased by individuals, operating expenses of nonprofit institutions serving individuals, and the value of food, fuel, clothing, rental of dwellings, and financial services received in kind by individuals. Net purchases of used goods are also included. Purchases of residential structures by individuals and by nonprofit institutions serving individuals are classified as gross private domestic investment because homeownership is treated as a business in the national income and product accounts.

3. "Gross private domestic investment" includes fixed investment (business purchases on capital account) and the value of the change in business inventories. Fixed investment includes new construction and durable equipment (capital goods) purchased by business and nonprofit institutions. Private purchases of new residential structures for tenant or owner occupancy is included because homeownership is treated as a business in the national income and product accounts. Fixed investment includes capital goods purchased for rent or lease, as well as for the purchaser's own use. Dealers' margins on purchases of used capital goods are included, as well as net business purchases of used capital goods from households, governments, and foreigners. Change in business inventories measures the change in the physical volume of inventories valued at average prices for the period.

4. "Net exports of goods and services" is exports less imports. Exports are goods and services provided by U.S. residents to foreigners, and imports are goods and services provided by foreigners to U.S. residents. Exports are part of national production; imports are not, but, because they are included in the expenditure components of GNP, they must be deducted in calculating GNP.

5. "Government purchases of goods and services" is the compensation of government employees and government purchases from business and from foreigners. Transfer payments, interest paid by government, and subsidies are excluded. Gross investment by government enterprises is included, but their current outlays are not. Net purchases of used goods and structures are included; sales and purchases of land and financial assets are not.

6. See note 1 for a general description of GNP. This presentation shows the portion of GNP accounted for by goods, services, structures, and inventory change. The durable goods component comprises producers' durable equipment, personal consumption expenditures for durable goods, government purchases of durable goods, and net exports of durable goods. The nondurable goods component comprises personal consumption expenditures for nondurable goods, government purchases of nondurable goods, and net exports of nondurable goods.

Services includes personal consumption expenditures for services, government purchases of services from business, the compensation of government employees, and net exports of services.

Structures consists of private and public expenditures for structures, except for the compensation of government employees engaged in new force-account construction. This compensation is included in the compensation of government employees and is classified as a service.

7. Constant-dollar estimates are estimates from which price change has been removed by valuing each component of GNP at its price in a base period. The principal method used to derive "gross national product in constant dollars," or real GNP, is deflation. For deflation, constant-dollar estimates are obtained by dividing the most detailed current-dollar GNP components by appropriate price indexes with the base period—at present, 1982—equal to 100. The other methods, quantity extrapolation and direct base-year valuation, are similar in that they both use quantity data. For quantity extrapolation, constant-dollar estimates are obtained by extrapolating the base year estimates to the current period by

quantity data. For direct valuation, constant-dollar estimates are obtained by multiplying base-year prices by quantity data for the current period.

For a discussion of alternative weighting systems for real GNP, see "Alternative Measures of Real GNP" in the April 1989 SURVEY OF CURRENT BUSINESS.

8. For a description of GNP by type of product, see note 6; for a description of the constant-dollar estimates, see note 7.

9. The fixed-weighted price indexes are weighted averages of the detailed price indexes that are used to deflate GNP or a component. These detailed price indexes are combined using weights that reflect the composition of GNP in 1982. Because the same weights are used for each period, comparisons over any timespan reflect only changes in prices.

For a discussion of fixed-weighted and other price indexes, see "Alternative Measures of Price Change for GNP" in the March 1969 SURVEY OF CURRENT BUSINESS and "Alternative Measures of Real GNP" in the April 1989 SURVEY OF CURRENT BUSINESS.

10. The implicit price deflators are a byproduct of the preparation of the GNP estimates. They are derived as the ratio of a current-dollar estimate (for GNP or a component) to its corresponding constant-dollar estimate (for GNP or a component) multiplied by 100. Technically, implicit price deflators are current-period weighted averages of the detailed price indexes that are used to deflate GNP or a component. Thus, changes in an implicit price deflator reflect not only changes in prices but also changes in the composition of GNP or a component. Consequently, implicit price deflators can give misleading signals of price change, and their use as a measure of price change should be avoided.

11. "National income" is the income that originates in the production of the goods and services attributable to the labor and property supplied by residents of the United States. Incomes are recorded as they accrue to residents and are measured before deduction of taxes on those incomes. They consist of compensation of employees, proprietors' income, net interest, corporate profits, and the rental income of persons.

12. "Compensation of employees" is the income accruing to employees as remuneration for their work. It is the sum of wages and salaries and supplements to wages and salaries.

13. "Wages and salaries" consists of the monetary remuneration of employees, including the compensation of corporate officers; commissions, tips, and bonuses; and receipts in kind that represent income to the recipients.

14. "Supplements to wages and salaries" consists of employer contributions for social insurance and of other labor income. Employer contributions for social insurance includes employer payments under the following programs: Federal old-age, survivors, disability, and hospital insurance; State and Federal unemployment insurance; railroad retirement and unemployment insurance; government employee unemployment insurance and retirement; military medical insurance; and publicly administered workers' compensation. Other labor income consists primarily of employer contributions to private pension and welfare funds.

15. "Proprietors' income with inventory valuation and capital consumption adjustments" (shown separately for farm and nonfarm enterprises) is the monetary income and the income in kind of sole proprietorships and partnerships (including the independent professions) and of tax-exempt cooperatives. Interest and dividend income received by proprietors of nonfinancial businesses, and rental income received by persons who are not required to file business-type tax returns are excluded; these incomes are included in net interest, dividends, and rental income of persons. The two valuation adjustments are designed to obtain income measures in which inventories and fixed capital are valued at replacement cost, the valuation concept underlying national income and product accounting, rather than historical cost, the valuation concept underlying business accounting. The capital consumption adjustment also places the using up in production of fixed capital on a consistent basis with respect to service lives and depreciation formulas (straight-line). Farm income is measured exclusive of inventory profits; therefore, no valuation adjustment is required.

16. "Rental income of persons with capital consumption adjustment" is the income of persons from the rental of real property, except the income of persons engaged in the real estate business who file business-type tax returns; the imputed net rental income of owner-occupants of nonfarm dwellings; and the royalties received by persons from patents, copyrights, and rights to natural resources.

17. "Corporate profits with inventory valuation and capital consumption adjustments" is the income, measured before income taxes, of organizations treated as corporations in the national income and product accounts. These organizations consist of all entities required to file Federal corporate tax returns, including mutual financial institutions and producers' cooperatives; private noninsured pension funds; nonprofit organizations that primarily serve business; Federal Reserve banks; and certain federally sponsored credit agencies. The income is that arising in current production. With several differences, this income is measured as receipts less expenses as defined in Federal tax law. Among these differences are: Receipts exclude capital gains and dividends received, expenses exclude depletion and capital losses, inventory withdrawals are valued at current replacement cost, and depreciation is on a consistent accounting basis and valued at current replacement cost. The corporate profits reported by industry group differ from the total in that they reflect depreciation accounting practices used for Federal income tax returns. Because national income is defined as the income of U.S. residents, its profits component includes income earned abroad by U.S. corporations and excludes income earned in the United States by foreign corporations.

18. "Corporate profits before tax" is the income of organizations treated as corporations in the national income and product accounts, as described in note 17, except that it reflects the inventory and depreciation accounting practices used for Federal income tax returns. It consists of profits tax liability, dividends, and undistributed corporate profits; this measure is sometimes referred to as "book profits."

19. "Corporate profits tax liability" is the sum of all Federal, State, and local income taxes on corporate earnings; these earnings include capital gains and other income excluded from profits. The taxes are measured on an accrual basis, net of applicable tax credits. "Corporate profits after tax" is corporate profits before tax less corporate profits tax liability.

20. "Dividends" is payments in cash or other assets, excluding the corporation's own stock, made by corporations located in the United States and abroad to stockholders who are U.S. residents. The payments are measured net of dividends received by U.S. corporations. Dividends paid to State and local government social insurance funds and general government are included.

21. "Undistributed corporate profits" is corporate profits after tax, less dividends.

22. "Inventory valuation adjustment" (IVA) for corporations is the difference between the cost of inventory withdrawals as valued in determining profits before tax and the cost of withdrawals valued at current replacement cost. The IVA is required to conform the inventory accounting methods used by business to those used in the national income and product accounts. Measurement of inventory change as physical volume change valued in prices of the current period conforms its treatment to that of all other components of GNP.

The IVA can also be viewed as the excess of the replacement cost of inventories used up over their historical acquisition cost. That this definition is equivalent to the definition stated above follows from the fact that, according to all methods of inventory valuation used by business, inventory purchases in an accounting period are reflected in book values in the prices of that accounting period. To make the measurement of charges against GNP consistent with GNP, the IVA must be applied to reported corporate profits and proprietors' income, because these are based on the same accounting methods that underlie the book value of inventories.

23. "Capital consumption adjustment" is the tax return-based capital consumption allowances less capital consumption allowances that are based on consistent accounting and valued at replacement cost.

24. "Net interest" is interest paid by domestic business less interest received by it, plus interest received from abroad less interest paid to abroad. Interest payments on mortgages and home improvement loans are counted as interest paid by business because homeowners are treated as businesses in the national income and product accounts. Interest paid by consumers and by government, including government enterprises, is not added into this component because it is not considered a factor cost of production. In addition to monetary interest, net interest includes imputed interest. The imputed interest payments by financial institutions (other than life insurance carriers and private noninsured pension plans) to persons, governments, and foreigners have imputed services as counter entries in the GNP; they are included in personal consumption expenditures, in government purchases, and in exports, respectively.

25. "Personal income" is the income received by persons from all sources; that is, from participation in production, from transfer payments from government and business, and from government interest, which is treated like a transfer payment. Persons consist of individuals, nonprofit institutions serving individuals, private noninsured pension funds, and private trust funds. Proprietors' income is treated in its entirety as received by individuals. Life insurance carriers and private noninsured pension funds are not counted as persons, but their saving is credited to persons. Personal income is the sum of wage and salary disbursements, other labor income, proprietors' income with inventory valuation and capital consumption adjustments, rental income of persons with capital consumption adjustment, personal dividend income, personal

interest income, and transfer payments, less personal contributions for social insurance.

26. "Personal tax and nontax payments" is tax payments (net of refunds by persons (except personal contributions for social insurance) that are not chargeable to business expense, and certain other personal payments to government agencies (except government enterprises) that it is convenient to treat like taxes. Personal taxes include income, estate and gift, and personal property taxes. Nontaxes include tuitions and fees paid to schools and hospitals operated mainly by governments, passport fees, fines and penalties, and donations.

27. "Disposable personal income" is personal income less personal tax and nontax payments. It is the income available to persons for spending or saving.

28. "Personal outlays" is the sum of personal consumption expenditure, interest paid by consumers to business, and personal transfer payments to foreigners (net). The last item consists of personal remittances in cash and kind to abroad less such remittances from abroad.

29. "Personal saving" is personal income less the sum of personal outlays and personal tax and nontax payments. It is the current saving of individuals (including proprietors), nonprofit institutions serving individuals, private noninsured welfare funds, and private trust funds.

30. Data represent Federal Government transactions as recorded in the national income and product accounts (NIPA's). The Federal sector is recorded in a manner consistent with the treatment of the personal, business, and State and local government sectors in the NIPA's. The Federal sector of the NIPA records receipts from business on an accrual basis and receipts from individuals on a cash basis. Purchases of goods and services are recorded largely on delivery basis; transfer payments and grants-in-aid to State and local governments are recorded on a cash basis; and net interest paid and subsidies less the current surplus of government enterprises are recorded on an accrual basis.

Federal Government receipts cover four categories: (1) Personal tax and nontax receipts, consisting of individual income taxes (net of refunds), estate and gift taxes, and certain nontaxes such as passport fees, fines and penalties, and donations; (2) corporate profits tax accruals, consisting of the Federal tax on corporate income and the return of Federal Reserve System's net earnings (less assessments for the Board of Governors, currency costs, and dividends) to the Treasury; (3) indirect business tax and nontax accruals, consisting of excise taxes (such as liquor, tobacco, and gasoline), customs duties, and certain nontaxes (such as fees, rents and royalties, and penalties); (4) contributions to social insurance programs such as social security, medicare, unemployment insurance, retirement funds for government employees, and veterans' insurance.

Federal Government expenditures cover five categories: (1) Purchases of goods and services consist of the compensation of government employees, purchases from business and from abroad, and gross investment of government enterprises. (2) Transfer payments consists of transfer payments to persons and foreigners. Transfer payments to persons are income payments to persons for which they do not render current services and includes payments for programs such as social security, unemployment insurance, medicare, and Federal civil service, military, and veterans pensions. Transfer payments to foreigners consists of U.S. Government nonmilitary grants to foreign governments in cash and in kind and of transfer payments, mainly retirement benefits, to former U.S. residents living abroad. (3) Grants-in-aid to State and local governments consists of Federal payments to State and local governments, other than for net interest payments. Major grants-in-aid are for medicaid, aid to families with dependent children, highways, and education. (4) Net interest paid is interest paid by government less interest received. (5) Subsidies less the current surplus of government enterprises consists of subsidies, such as payments to farmers, a the current surplus of government enterprises, calculated by subtracting current operating expenses from current operating income.

Federal Government purchases of goods and services is the only category of Federal expenditures that enters directly into the calculation of GNP. Other expenditures enter into the income stream and have an impact on GNP which is spent by the recipients.

Federal Government surplus or deficit is Federal receipts less Federal expenditures.

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- Source: U.S. Department of Commerce, Bureau of Economic Analysis (BEA). The U.S. international transactions accounts summarize economic transactions between residents of the United States and those of the rest of the world during a specified time period. The data shown here exclude transactions under military grant programs.

The accounts for international transactions may be set up in various ways. This volume follows the current presentation in the SURVEY OF CURRENT BUSINESS, which distinguishes between transactions in goods, services, unilateral transfers, and capital transactions. Not all international transactions can be measured or estimated. Those that cannot be determined are categorized here as "statistical discrepancy"; they represent the difference between the "recorded" net credits and debits.

Balances of international transactions are computed on the basis of selected specific categories of transactions. The selection essentially reflects an analytical judgment and may vary according to the general context and aim of the analysis. Several balances are presented here.

(1) The *balance on merchandise trade* measures net exports of goods from the United States.

(2) The *balance on services* measures net exports of services from the United States.

(3) The *balance on goods and services* measures net exports of goods and services from the United States.

(4) The *balance on goods, services, and remittances* takes into account unilateral transfers other than U.S. Government grants as well as net exports of goods and services.

(5) The *balance on current account* measures net exports of goods and services and unilateral transfers, including U.S. Government grants. It is a component of the U.S. gross national product.

Merchandise imports and exports are based chiefly on the official foreign trade statistics of the United States compiled by the Bureau of the Census; exports are on a f.a.s. transactions valuation basis in all years; imports represent transaction values, f.a.s. foreign port of exportation for 1974–81. For all prior years and since 1982, imports reflect Customs values. Definitional changes mandated by the Trade Agreements Act of 1979 make the Customs value currently in use very close to the f.a.s. measure, except that overland shipments from Canadian plants are valued f.o.b. plant. Estimates of inland Canadian transportation charges to the border are added by BEA. For data after 1982, BEA has retabulated data compiled by the Census Bureau. The retabulation was necessary to assure that transactions were attributed to the month in which they actually occurred. The retabulated data are seasonally adjusted by BEA; seasonally adjusted export and import totals are the sum of seasonally adjusted 5-digit end-use commodity categories.

Certain adjustments to the Census data for valuation, coverage, and timing are made by BEA for the international transactions accounts. Adjustments for recent years include major deductions from the figures compiled by the Bureau of the Census for exports of goods by the Department of Defense under grants and under military agency sales contracts, and imports by U.S. military agencies. These items are shown elsewhere in the international transactions accounts. Another adjustment for 1970–86 reflects the Bureau of the Census reconciliation of discrepancies in the trade statistics published by the United States with those published by Canada; these data are included in Census statistics beginning in 1987. In addition, merchandise exports have been adjusted upwards by adding an estimate for inland freight charges on U.S. shipments to Canada because surveys have revealed that for many such shipments these charges have not been properly included in the export value shown on the Shipper's Export Declarations. Also added to the Census statistics through 1988 are imports and exports of electric energy; beginning in 1989, these data are included in Census statistics. Purchases of vessels are also added to Census import statistics because vessels are excluded entirely from the tariff schedules through 1988; beginning in 1989, vessels are included and no adjustment to the Census data is made. Exports are adjusted for sales of vessels, largely for scrapping, because Census documents are not always filed for all vessel exports, especially if U.S. flag vessels are not in the United States at the time of sale. Information on both purchases and sales of vessels are derived from secondary sources and from the Maritime Administration. Sales of fish by U.S. ships to foreign vessels occurring within 200 miles of the U.S. coast are added to Census-basis exports beginning in 1986. For both exports and imports, transactions for repairs and maintenance are deducted from merchandise for inclusion in services.

Exports and imports of nonmonetary gold are another addition to Census statistics. Through March 17, 1968, by balance of payments convention, private U.S. sales of gold (including newly mined gold) to the U.S. Treasury that resulted in a rise in official gold reserves were added to Census exports, and private purchases (for industrial purposes) from the Treasury that resulted in a decline in official gold reserves were added to Census imports. These U.S. Treasury transactions were discontinued after that date as a result of an international monetary agreement that provided that officially held gold should be used only to effect transfers among monetary authorities. When all legal restrictions on private U.S. ownership of gold were removed in 1975, the balance of payments convention was changed to consider U.S. Treasury gold transactions with private U.S. residents as domestic transactions. A second adjustment to the Census data began with data for July 1971, to record transfers of nonmonetary gold from (to) gold held under earmark for foreign and international accounts at the Federal Reserve Bank to (from) U.S. industrial and

artistic users. Beginning with data for 1975, transactions with all private U.S. residents to and from foreign official holdings at the Federal Reserve Bank have been added to Census exports and imports. A third adjustment to the Census import data has been made for the International Monetary Fund (IMF) nonmonetary gold deliveries into U.S. markets, which commenced in 1976. A fourth adjustment—for physical movements of nonmonetary gold into and out of the country—was made unnecessary after 1977 when coverage of the Census data was expanded to include movements of gold ore, scrap, base bullion, and nonmonetary bullion.

Transfers under military agency sales contracts represent deliveries of goods and services by U.S. military agencies to foreign countries under credit and cash sales contracts. Deliveries are financed from funds received from foreign governments and from U.S. Government grants and credits. Funds received in advance of deliveries are considered an increase in assets held by foreigners in the United States; deliveries against such prepayments result in a decline in foreign assets.

Direct defense expenditures abroad cover both merchandise and services. Expenditures by U.S. military personnel in the foreign economies are included as well as foreign expenditures by the Armed Forces, both for their own use abroad and for transfer to our allies.

Receipts of income on U.S. investment abroad include (1) earnings, both distributed and reinvested, and interest (net of withholding taxes) of incorporated and unincorporated affiliates; (2) dividends and interest on foreign securities held by U.S. residents; (3) interest received on bank and commercial claims on foreigners; and (4) interest received by the U.S. Government on its reserve assets and on its foreign loans and other claims on foreign countries.

Payments of income on foreign investments in the United States include (1) earnings, both distributed and reinvested, and interest (net of withholding taxes) of incorporated and unincorporated affiliates; and (2) dividends and interest paid on U.S. private and Government securities, bank deposits, and other assets held by foreigners.

Data for income on direct investment are obtained from quarterly and annual BEA questionnaires. Other income data are estimated by applying appropriate yields to outstanding amounts of investment. U.S. Government income is calculated from the books of the operating agencies.

Exports of other services include receipts from transportation, foreign visitors to the United States, royalties and fees from affiliated and unaffiliated foreigners, contract operations of U.S. construction, engineering, architectural, and mining firms, business, professional, and technical services, reinsurance transactions, communications, financial services, foreign governments and international agencies, and nonmilitary services rendered by the U.S. Government whether paid in cash or provided under its assistance programs.

Imports of other services include principally U.S. payments for transportation, U.S. travel abroad, reinsurance, communications, financial services, royalties and fees to affiliated and unaffiliated foreigners, and U.S. Government diplomatic expenditures.

Estimates for transportation receipts and payments are derived from questionnaires distributed to U.S. carriers and U.S. agents of foreign carriers, from foreign embassy reports, and from tonnage and import charges data contained in the Bureau of the Census reports on foreign trade. Travel estimates are based on the number of international travelers recorded by the Immigration and Naturalization Service, U.S. Department of Justice, and their average expenditures, which are secured from a questionnaire distributed to a sample of the travel population. Estimates for the remaining services are obtained mostly from annual surveys and from quarterly and annual reports of U.S. Government operating agencies or companies participating in the transactions.

Unilateral transfers include net private remittances from U.S. individuals and institutions, U.S. Government grants, U.S. Government pensions and other transfers.

Net private remittances include (1) noncommercial payments from individuals residing within the United States and its possessions to individuals residing in foreign countries (debit); (2) institutional remittances of cash and the value of goods forwarded abroad by charitable organizations (debit); (3) an estimate of the value of parcels sent abroad by individuals as gifts (debit); and (4) pensions and other transfers, including indemnity and restitution payments, made by foreign governments to U.S. residents (credit).

Personal remittances are estimated on the basis of data received from banks, communication companies, and the U.S. Postal Service. Institutional remittances are based on information obtained from reports of organizations to BEA. The value of gift parcels is determined by applying an average value per pound to the total number of pounds of parcel post forwarded abroad as reported by the U.S. Postal Service. Remittances to U.S. private residents made by foreign governments are obtained from balance of payments records of foreign countries (mainly Germany, Canada, and the United Kingdom).

U.S. Government grants (other than military) consist of transfers to foreigners of goods, services, or cash with no fixed obligation for payment. Included are transfers of services under technical assistance programs and the Peace Corps. Pensions and other transfers to foreigners include only U.S.

Government transactions. Pension payments are made mainly by the Veterans Administration, the Office of Personnel Management, and the Social Security Administration. Other transfers include U.S. Government payments of membership assessments to international organizations.

U.S. Government capital flows, net, excluding official reserve assets, represent disbursements on loans by the Export-Import Bank, the Agency for International Development, the Department of Agriculture, the Department of Defense, and other Government agencies (less repayment of outstanding loans), capital investment in multilateral development banks, and net changes in holdings of foreign currencies and other claims not included with official reserve assets. Foreign currency holdings included here are obtained mainly through the sale of agricultural products under PL 83-480 and through foreign payments of interest and principal on loans. Such currency holdings are reduced mainly through their use for U.S. Government administrative expenditures and for grants and loans to the countries issuing these currencies.

U.S. private capital flows, net, include (1) changes in direct investment abroad (which include purchases and sales of equity interests in foreign companies, increases and decreases in intercompany debt, and increases and decreases in reinvested earnings in incorporated and unincorporated foreign affiliates); (2) purchases and sales of foreign securities; (3) changes in claims reported by U.S. banks; and (4) changes in claims on unaffiliated foreign residents reported by U.S. nonbanking concerns.

Foreign capital flows, net, include (1) changes in foreign direct investment in the United States (which include purchases and sales of equity interests in U.S. companies, increases and decreases in intercompany debt, and increases and decreases in reinvested earnings in incorporated and unincorporated U.S. affiliates); (2) foreign purchases and sales of U.S. securities (including securities issued by local governments and securities issued by U.S. Government agencies); (3) changes in U.S. liabilities to foreigners reported by U.S. banks;

and (4) changes in U.S. liabilities to unaffiliated foreign residents reported by U.S. nonbanking concerns.

Data for U.S. and foreign direct investment are based on quarterly annual BEA direct investment questionnaires; data on other private capital flow are collected by the Treasury Department through the Federal Reserve System and data on U.S. Government liabilities (other than marketable securities) are calculated from the books of the operating agencies.

Movements in U.S. official reserve assets include transactions in U.S. official holdings of gold, special drawing rights, foreign currencies (Treasury and the Federal Reserve System holdings), and the U.S. reserve position in the IMF. The latter—the amount the United States could purchase in foreign currencies at anytime—equals the sum of the U.S. quota in the IMF and net lending to the IMF minus the IMF's holdings of U.S. dollars (other than administrative currency balances) in its General Resources Account.

Movements in foreign official assets in the United States include change in U.S. Treasury and other U.S. Government securities, changes in other U.S. Government liabilities and in liabilities reported by banks, and changes in holdings of U.S. equity and debt securities.

Detailed annual balance of payments data beginning 1960 and quarterly data beginning 1970 are in the June 1981 SURVEY OF CURRENT BUSINESS; revised data for recent years are in the June 1989 and June 1988 issues of the SURVEY OF CURRENT BUSINESS. Quarterly data for 1967-69 appear in the June 1977 SURVEY OF CURRENT BUSINESS, for 1960-66 in the September 1977 SURVEY OF CURRENT BUSINESS, for 1955-59 in the September 1970 SURVEY OF CURRENT BUSINESS, and for 1950-54 in the *Balance of Payments Statistical Supplement*, a Department of Commerce publication issued in 1963. Annual data for 1948-59 appear in the June 1973 SURVEY OF CURRENT BUSINESS and for 1919-47 in the previously mentioned *Statistical Supplement*. The format for data prior to 1960 is somewhat different than the current format.

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General Index

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Manufacturers' inventories	15, 16, 227,
Work stoppages (strikes and lockouts)	
Woven (finished) fabrics, production, stocks, orders	

Y

Yarn, manmade fiber, production, exports, imports, stocks	137-
Yarn (spun) fabrics, production	
Yields:	
Bonds	74, 262,
Stocks	
U.S. Government securities	65,

Z

Zinc:	
Mine production, imports	1
Ores, imports, consumption	1
Slab, production, consumption, exports, imports, stocks, price	1