



FEDERAL RESERVE

statistical release

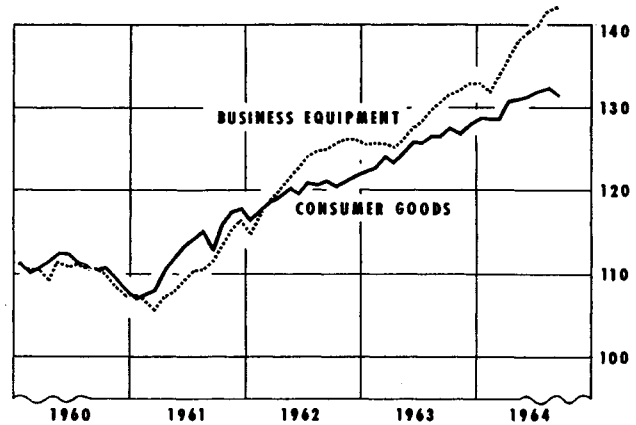
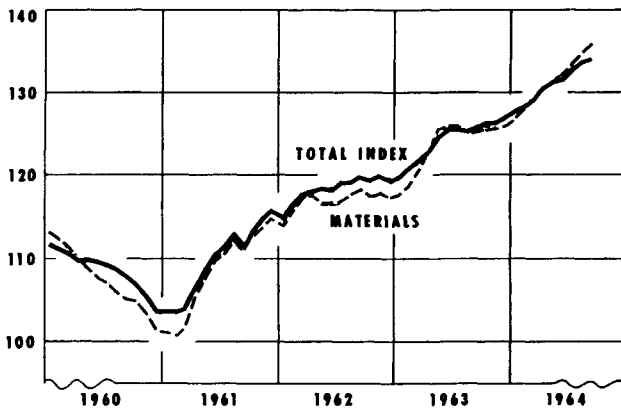
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For immediate release
October 16, 1964

BUSINESS INDEXES 1957-59 average = 100

INDUSTRIAL PRODUCTION

Seasonally adjusted



Series	Seasonally Adjusted				Not Seasonally Adjusted			
	1964			1963	1964			1963
	pSept.	Aug.	July	Sept.	pSept.	Aug.	July	Sept.
Industrial production, total	134	134	133	126	137	133	128	128
Market groupings:								
Final products	132	133	132	126	137	131	128	130
Consumer goods	131	132	132	126	138	130	126	132
Business equipment	142	142	140	131	142	139	137	131
Materials	136	135	134	125	137	134	128	127
Industry groupings:								
Manufacturing	135	135	134	126	138	133	128	129
Durable goods	136	136	135	126	137	130	129	127
Nondurable goods	134	133	133	127	138	137	127	132
Mining	113	113	111	110	114	114	107	111
Utilities	152	152	151	142	--	--	--	--
Employment and payrolls:								
Nonagricultural, total	112.3	112.1	112.0	109.3	113.8	112.7	112.2	110.7
Manufacturing, prod. workers								
Employment	102.8	102.3	102.3	100.1	105.2	103.3	101.7	102.6
Payrolls*	127.7	125.3	124.3	120.3	130.1	126.6	124.4	122.6
Freight carloadings	96.4	93.2	94.5	91.2	100.5	97.6	89.8	95.2

*Value data

p--Preliminary

INDUSTRIAL PRODUCTION

SEASONALLY ADJUSTED

1957-59 = 100

MARKET GROUPINGS	1957-59 PRO- POR- TION	1963				1964								
		SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.
TOTAL INDEX.....	100.00	125.7	126.1	126.1	127.0	127.7	128.2	129.0	130.5	131.3	131.6	132.9	133.7	133.9
FINAL PRODUCTS, TOTAL.....	47.35	126.3	127.2	127.0	128.0	128.5	128.1	128.7	130.6	131.1	131.7	132.2	132.9	132.2
CONSUMER GOODS.....	32.31	126.4	127.4	126.9	128.0	128.9	128.8	128.8	130.8	131.0	131.5	132.0	132.4	131.4
EQUIPMENT, INCL DEFENSE.....	15.04	126.0	127.0	127.1	128.1	127.9	127.1	128.8	130.7	131.3	132.0	132.7	134.0	134.0
MATERIALS.....	52.65	125.0	125.5	125.7	125.9	126.7	128.1	129.3	130.6	131.3	131.8	133.6	134.8	135.8
<u>CONSUMER GOODS</u>														
AUTOMOTIVE PRODUCTS.....	3.21	143.0	145.8	145.8	146.1	146.6	145.5	144.3	149.3	151.4	151.7	152.6	155.8	144
AUTOS.....	1.82	153.3	154.8	155.1	155.6	155.3	156.5	152.5	160.0	160.3	161.7	162.6	165.0	146
AUTO PARTS & ALLIED PRODUCTS..	1.39	129.5	134.0	133.6	133.5	135.2	131.1	133.4	135.2	139.6	138.4	139.3	143.7	
HOME GOODS AND APPAREL.....	10.00	124.3	125.2	126.1	126.6	127.0	128.3	126.8	128.9	129.5	130.0	131.1	130.2	130
HOME GOODS.....	4.59	131.8	131.3	133.3	134.2	134.8	137.3	136.4	137.7	136.9	137.8	139.5	139.8	
APPLIANCES, TV & RADIOS.....	1.81	128.1	125.8	128.5	128.5	127.5	131.3	128.7	130.7	129.7	131.0	131.1	132.5	
APPLIANCES.....	1.33	136.4	131.8	134.0	133.0	130.7	135.3	132.9	134.7	139.4	136.9	136.6	138.9	
TV AND HOME RADIOS.....	.47	104.9	108.8	113.1	115.6	118.6	120.3	116.9	119.5	102.4	114.3	115.5	114.5	115
FURNITURE AND RUGS.....	1.26	132.1	133.0	134.5	135.4	136.1	138.1	139.0	139.7	141.0	141.9	143.9	144.8	
MISC. HOME GOODS.....	1.52	135.9	136.5	137.9	139.9	142.3	143.7	143.5	144.2	142.1	142.4	145.8	144.4	
APPAREL, KNIT GOODS & SHOES..	5.41	118.0	120.0	120.0	120.2	120.4	120.7	118.7	121.5	123.2	123.4	124.0		
CONSUMER STAPLES.....	19.10	124.7	125.4	124.2	125.7	127.0	126.2	126.3	128.8	128.3	128.9	129.1	129.6	130
PROCESSED FOODS.....	8.43	116.7	117.7	117.0	118.9	121.4	120.2	118.4	120.8	120.2	119.4	118.4	119.5	
BEVERAGES AND TOBACCO.....	2.43	115.3	118.3	115.7	117.4	116.5	118.5	121.9	125.2	122.6	119.4	126.4		
DRUGS, SOAP, AND TOILETRIES..	2.97	144.5	144.0	142.0	142.7	142.2	140.1	140.1	142.8	144.5	150.5	146.7	149.4	
NEWSPAPERS, MAGAZINES, BOOKS..	1.47	117.9	117.8	117.2	120.4	121.5	123.7	125.1	126.7	124.7	125.5	123.5	122.7	
CONSUMER FUEL AND LIGHTING.....	3.67	135.8	135.6	134.7	135.2	136.5	134.7	136.2	138.5	138.7	140.6	142.8		
FUEL OIL AND GASOLINE.....	1.20	118.3	119.4	118.5	117.4	115.6	116.8	117.6	120.9	120.4	121.8	121.4	119.6	
RESIDENTIAL UTILITIES.....	2.46	144.3	143.5	142.6	143.8	146.6	143.4	145.3	147.1	147.6	149.8	153.2		
ELECTRICITY.....	1.72	151.1	150.0	148.6	150.4	154.3	149.2	151.9	154.5	155.2	157.6	162.2		
<u>EQUIPMENT</u>														
BUSINESS EQUIPMENT.....	11.63	130.7	131.8	132.0	132.9	132.9	131.9	134.2	136.5	138.0	139.0	140.0	141.8	142
INDUSTRIAL EQUIPMENT.....	6.85	125.6	126.6	127.4	128.6	128.9	127.9	131.9	133.9	135.7	137.6	138.5	139.9	
COMMERCIAL EQUIPMENT.....	2.42	141.6	141.2	139.0	140.2	141.6	140.4	141.0	143.1	141.9	143.7	145.7	145.4	
FREIGHT AND PASSENGER EQUIP..	1.76	137.5	139.2	139.7	139.9	137.0	137.8	135.8	140.8	143.9	141.3	141.9	145.5	
FARM EQUIPMENT.....	.61	125.7	130.8	134.5	131.6	131.2	126.0	127.6	126.6	130.7	129.1	127.9	138.9	
<u>MATERIALS</u>														
DURABLE GOODS MATERIALS.....	26.73	122.1	122.3	122.6	122.6	123.0	125.8	127.3	129.0	129.8	130.8	132.7	134.1	135
CONSUMER DURABLE.....	3.43	138.6	139.6	141.3	142.9	141.9	144.3	141.9	144.1	143.8	148.1	150.2	155.0	
EQUIPMENT.....	7.84	127.6	127.8	127.5	128.8	129.2	129.6	130.4	131.6	132.9	133.3	133.8	135.8	
CONSTRUCTION.....	9.17	118.9	118.6	119.0	118.9	119.6	123.2	123.4	123.8	123.5	122.8	125.7	126.1	
METAL MATERIALS NEC.....	6.29	107.6	110.8	111.6	113.5	117.6	123.4	125.2	126.9	127.5	127.3	130.3	130.3	
NONDURABLE MATERIALS.....	25.92	128.0	128.8	128.9	129.3	130.4	130.6	130.8	132.3	132.8	132.9	134.5	135.5	136
BUSINESS SUPPLIES.....	9.11	120.8	122.5	122.6	123.0	124.4	125.2	124.9	126.1	126.5	124.9	127.0	127.5	
CONTAINERS.....	3.03	118.2	122.6	123.9	121.3	125.1	125.5	123.6	127.0	128.2	123.8	125.3	125.6	
GENERAL BUSINESS SUPPLIES..	6.07	122.1	122.5	122.0	123.8	124.0	125.1	125.6	125.7	125.7	125.4	127.9	128.4	
NONDURABLE MATERIALS NEC.....	7.40	148.6	149.7	150.2	151.2	152.2	152.2	152.4	154.6	153.9	153.7	158.7	160.2	
BUSINESS FUEL AND POWER.....	9.41	118.8	118.4	118.2	118.2	119.1	118.7	118.7	120.7	122.2	122.7	122.8	123.9	124
MINERAL FUELS.....	6.07	111.3	110.1	109.3	109.0	110.2	109.3	108.9	110.3	112.1	112.2	112.1	113.8	114
NONRESIDENTIAL UTILITIES....	2.86	140.2	141.2	141.8	142.3	142.7	143.5	144.5	147.9	148.9	149.7	149.8		
ELECTRICITY.....	2.32	140.8	141.9	142.4	142.9	143.8	144.6	145.6	149.0	150.1	150.6	150.5		
GENERAL INDUSTRIAL.....	1.03	133.8	134.2	133.9	134.5	134.8	135.6	136.9	140.5	142.0	143.5	143.9		
COMMERCIAL AND OTHER....	1.21	149.9	151.7	152.9	153.3	154.9	155.6	156.4	159.9	160.7	160.4	160.9		
<u>SUPPLEMENTARY GROUPS OF CONSUMER GOODS</u>														
AUTOMOTIVE AND HOME GOODS.....	7.80	136.4	137.3	138.4	139.1	139.7	140.7	139.7	142.4	142.9	143.5	144.9	146.4	141
APPAREL AND STAPLES.....	24.51	123.2	124.2	123.3	124.5	125.5	125.0	124.6	127.2	127.2	127.7	128.0	128.0	128

INDUSTRIAL PRODUCTION

SEASONALLY ADJUSTED

1957-59 = 100

INDUSTRY GROUPINGS	1957-59 PRO- POR- TION	1963				1964								
		SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.
TOTAL INDEX.....	100.00	125.7	126.1	126.1	127.0	127.7	128.2	129.0	130.5	131.3	131.6	132.9	133.7	133.9
MANUFACTURING, TOTAL.....	86.45	126.2	126.8	126.9	127.9	128.5	129.1	129.9	131.4	132.2	132.4	133.9	134.6	134.8
DURABLE.....	48.07	125.6	126.0	126.4	127.3	128.1	128.9	130.0	131.6	132.6	133.2	135.0	136.0	135.6
NONDURABLE.....	38.38	127.0	127.7	127.6	128.7	128.9	129.4	129.8	131.1	131.7	131.5	132.5	133.0	133.7
MINING.....	8.23	109.9	108.6	107.5	107.3	108.8	108.9	108.8	109.9	111.3	111.4	110.6	112.6	113.0
UTILITIES.....	5.32	142.1	142.3	142.1	143.0	144.5	143.4	144.8	147.5	148.3	149.7	151.4	152.0	152.0
<u>DURABLE MANUFACTURES</u>														
PRIMARY AND FABRICATED METALS..	12.32	115.6	116.5	116.8	117.6	120.0	122.6	124.6	126.3	128.5	128.1	132.3	134.3	136
PRIMARY METALS.....	6.95	107.8	108.5	109.7	110.5	113.6	117.6	120.9	123.8	127.1	126.1	131.3	133.7	135
IRON AND STEEL.....	5.45	100.0	101.5	103.5	104.9	108.3	114.5	118.1	123.7	127.8	125.2	130.6	132.0	134
NONFERROUS METALS & PROD....	1.50	130.3	131.2	133.1	134.7	132.2	139.9	142.6	138.5	135.0	132.8	135.9	133.2	
FABRICATED METAL PRODUCTS....	5.37	125.6	126.8	126.0	126.8	128.2	129.0	129.3	129.5	130.3	130.6	133.5	135.0	137
STRUCTURAL METAL PARTS.....	2.86	122.5	123.0	123.1	122.9	124.4	126.0	127.8	129.2	128.1	129.6	131.2	131.6	132
MACHINERY AND RELATED PRODUCTS..	27.98	131.0	131.1	131.5	132.8	132.9	132.3	133.2	135.2	135.9	137.1	138.0	138.8	138
MACHINERY.....	14.80	131.9	131.7	132.8	133.9	134.7	133.6	135.9	137.5	138.5	140.1	141.9	142.9	144
NONELECTRICAL MACHINERY....	8.43	130.2	131.3	132.1	133.5	135.2	132.9	136.7	138.1	139.6	141.9	143.6	144.4	146
ELECTRICAL MACHINERY.....	6.37	134.0	132.2	133.7	134.4	134.0	134.5	134.9	136.8	137.0	137.7	139.7	140.9	142
TRANSPORTATION EQUIPMENT....	10.19	129.4	130.0	129.6	131.3	130.8	131.1	130.1	133.0	134.1	134.9	134.3	135.1	130
MOTOR VEHICLES AND PARTS....	4.68	149.1	149.8	149.8	151.9	151.9	153.0	151.1	156.2	157.4	158.3	158.6	160.5	152
AIRCRAFT AND OTHER EQUIP....	5.26	111.2	111.8	111.1	112.2	111.1	110.8	110.6	112.0	112.8	113.4	111.7	111.6	110
INSTRUMENTS AND RELATED PROD..	1.71	132.4	132.5	131.9	132.7	132.2	133.6	134.2	134.7	134.6	134.8	136.4	137.5	139
CLAY, GLASS, AND LUMBER.....	4.72	115.9	117.4	117.2	117.0	117.9	121.6	121.9	121.6	120.9	120.1	122.6	121.6	121
CLAY, GLASS, AND STONE PROD..	2.99	119.1	120.4	120.3	120.5	121.2	124.1	125.3	125.2	124.3	126.6	126.4	125.8	126
LUMBER AND PRODUCTS.....	1.73	110.5	112.2	111.8	111.0	112.2	117.3	116.1	115.4	114.9	109.0	116.1	114.4	
FURNITURE AND MISCELLANEOUS....	3.05	131.1	130.8	131.8	132.6	133.0	133.9	134.7	135.6	136.2	138.0	138.6	139.1	138
FURNITURE AND FIXTURES.....	1.54	135.3	135.3	136.4	137.6	137.3	138.1	139.0	139.8	140.5	142.8	143.2	144.9	144
MISC. MANUFACTURES.....	1.51	126.8	126.2	127.1	127.6	128.6	129.7	130.4	131.4	131.9	133.2	133.8	133.1	132
<u>NONDURABLE MANUFACTURES</u>														
TEXTILES, APPAREL, & LEATHER...	7.60	120.6	120.7	121.3	121.3	120.7	122.4	121.7	121.6	123.5	122.9	124.6	124.4	126
TEXTILE MILL PRODUCTS.....	2.90	119.0	119.3	120.5	119.4	118.8	119.8	118.9	119.4	119.3	119.2	121.0	123.9	
APPAREL PRODUCTS.....	3.59	127.2	127.3	128.5	129.1	129.4	131.7	131.8	130.5	132.8	133.8	134.1		
LEATHER AND PRODUCTS.....	1.11	103.6	102.9	100.0	101.2	97.8	99.3	96.3	98.4	104.7	97.3	103.6		
PAPER AND PRINTING.....	8.17	121.6	121.7	121.7	123.9	123.4	124.5	125.4	127.5	128.2	126.6	127.9	127.6	128
PAPER AND PRODUCTS.....	3.43	125.9	127.0	127.3	127.6	128.7	129.1	130.4	132.9	134.3	130.1	132.7	132.4	
PRINTING AND PUBLISHING.....	4.74	118.4	117.9	117.7	121.3	119.5	121.2	121.8	123.6	123.9	124.1	124.5	124.1	123
NEWSPAPERS.....	1.53	113.7	111.9	113.2	119.2	113.9	114.5	115.2	117.2	117.1	117.2	120.0	118.3	
CHEMICALS, PETROLEUM, & RUBBER..	11.54	144.7	146.2	146.0	146.3	146.4	146.9	147.4	149.5	150.0	152.1	152.3	154.2	155
CHEMICALS AND PRODUCTS.....	7.58	152.5	153.5	153.6	154.5	154.7	154.5	155.2	157.0	156.7	159.6	158.7	161.1	
INDUSTRIAL CHEMICALS.....	3.84	166.7	168.3	169.3	171.4	173.1	173.3	174.9	176.7	173.7	176.3	177.1		
PETROLEUM PRODUCTS.....	1.97	117.0	119.0	118.5	116.6	116.0	119.1	119.7	120.8	122.0	122.1	124.6	121.7	
RUBBER AND PLASTICS PRODUCTS..	1.99	142.6	145.0	144.3	144.3	145.0	145.3	145.1	149.4	152.2	153.4	155.2		
FOODS, BEVERAGES, AND TOBACCO..	11.07	116.8	117.8	117.1	118.8	120.2	119.5	120.2	121.2	120.7	119.5	120.5	120.6	121
FOODS AND BEVERAGES.....	10.25	116.9	118.1	117.3	119.1	120.8	120.6	120.3	120.6	120.0	119.6	120.0	120.1	
FOOD MANUFACTURES.....	8.64	117.2	117.7	117.5	119.2	121.3	119.8	119.7	120.0	120.2	119.5	118.9	119.5	
BEVERAGES.....	1.61	115.1	120.5	116.3	118.7	118.4	125.0	123.8	124.1	119.2	120.1	125.8		
TOBACCO PRODUCTS.....	.82	115.7	114.1	114.6	114.9	112.7	105.6	118.2	127.5	129.2	118.1	127.5		
<u>MINING</u>														
COAL, OIL, AND GAS.....	6.80	109.2	107.7	106.3	106.0	107.5	107.4	107.1	108.1	109.9	109.8	109.7	111.7	112
COAL.....	1.16	105.6	103.9	102.2	105.1	104.0	99.2	94.5	98.7	106.1	105.1	105.0	107.9	105
CRUDE OIL AND NATURAL GAS....	5.64	109.9	108.5	107.2	106.2	108.3	109.1	109.7	110.0	110.7	110.8	110.7	112.5	114
OIL AND GAS EXTRACTION.....	4.91	112.7	111.5	110.9	109.9	111.7	111.7	112.3	113.0	113.5	113.8	113.7	115.2	116
CRUDE OIL.....	4.25	109.8	109.1	108.1	106.6	108.5	107.8	109.0	109.6	110.1	110.2	110.3	112.0	113
GAS AND GAS LIQUIDS.....	.66	131.2	127.0	129.0	130.8	132.2	136.2	133.3	134.8	135.3	137.1			
OIL AND GAS DRILLING.....	.73	91.3	87.9	82.0	81.6	84.9	91.5	92.0	89.8	91.3	90.1	90.5	94.0	95
METAL, STONE, & EARTH MINERALS..	1.43	113.0	112.8	113.1	113.2	114.7	116.4	117.0	118.5	117.9	119.2	114.9	117.1	117
METAL MINING.....	.61	112.4	111.9	112.2	112.9	116.4	118.8	119.8	124.2	119.4	119.2	107.7	110.3	
STONE AND EARTH MINERALS....	.82	113.4	113.5	113.8	113.4	113.5	114.7	115.0	114.3	116.8	119.2	120.2	122.1	
<u>UTILITIES</u>														
ELECTRIC.....	4.04	145.2	145.4	145.0	146.1	148.3	146.5	148.3	151.3	152.3	153.6	155.5		
GAS.....	1.28	132.4	132.5	132.9	133.3	133.9	134.6	135.2						

INDUSTRIAL PRODUCTION

NOT SEASONALLY ADJUSTED

1957-59 = 100

MARKET GROUPINGS	YEAR 1963	1963				1964								
		SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.
TOTAL INDEX.....	124.3	128.3	129.9	127.0	124.7	125.7	128.3	129.0	131.7	132.3	133.9	127.6	132.7	136.6
FINAL PRODUCTS, TOTAL.....	124.9	129.9	131.8	127.6	125.5	126.7	128.5	128.5	130.7	130.5	133.3	127.5	130.7	136.5
CONSUMER GOODS.....	125.2	131.7	134.1	128.3	124.0	126.1	128.9	127.7	130.3	130.0	133.2	126.2	130.4	137.6
EQUIPMENT, INCL. DEFENSE.....	124.2	126.2	126.8	126.1	128.8	128.0	127.5	130.1	131.5	131.8	133.5	130.1	131.5	134.2
MATERIALS.....	123.7	126.8	128.2	126.5	123.9	124.9	128.1	129.6	132.6	133.9	134.5	127.7	134.4	136.9
<u>CONSUMER GOODS</u>														
AUTOMOTIVE PRODUCTS.....	141.2	127.4	160.7	160.5	154.2	151.9	154.4	152.1	162.5	160.6	162.7	131.1	89.5	138
AUTOS.....	149.5	122.6	177.2	181.5	172.7	165.4	172.2	167.8	182.4	176.3	180.3	130.1	46.2	133
AUTO PARTS & ALLIED PRODUCTS..	130.2	133.8	138.9	132.8	129.9	134.1	130.9	131.4	136.4	139.8	139.4	132.4	146.6	
HOME GOODS AND APPAREL.....	123.1	130.1	131.9	127.3	117.5	121.6	132.9	129.8	130.5	129.5	131.2	119.8	131.8	136
HOME GOODS.....	129.6	141.0	140.2	138.7	132.9	129.5	137.4	138.6	138.3	135.6	140.5	126.6	136.2	
APPLIANCES, TV, & RADIOS.....	125.1	140.2	135.8	135.8	123.4	124.7	138.7	137.8	135.9	130.0	136.8	110.4	119.5	
APPLIANCES.....	130.6	144.2	135.9	137.4	134.8	126.0	144.6	147.5	144.9	141.6	145.3	118.8	121.1	
TV AND HOME RADIOS.....	109.5	128.8	135.5	131.2	91.3	121.0	122.2	110.2	110.5	97.4	112.9	86.6	115.1	136
FURNITURE AND RUGS.....	131.3	137.8	139.3	138.1	139.7	133.1	135.8	137.3	137.2	135.6	140.2	136.3	146.7	
MISC. HOME GOODS.....	133.6	144.7	146.1	142.7	138.5	132.1	137.2	140.6	142.0	142.1	145.2	137.8	147.3	
APPAREL, KNIT GOODS, & SHOES..	117.6	120.9	124.8	117.6	104.6	115.0	129.1	122.3	123.9	124.4	123.4	114.1		
CONSUMER STAPLES.....	123.7	133.2	130.9	123.5	122.2	124.1	122.5	122.6	124.8	125.0	129.2	128.8	136.5	138
PROCESSED FOODS.....	116.6	133.8	130.5	119.9	115.2	113.5	111.1	109.8	112.7	114.1	116.9	117.8	129.5	
BEVERAGES AND TOBACCO.....	116.9	118.3	124.2	109.4	101.2	102.3	107.4	117.6	127.6	131.0	136.5	132.0		
DRUGS, SOAP, AND TOILETRIES.....	140.1	145.9	146.9	142.4	139.8	141.1	139.7	139.4	142.8	144.6	153.8	140.8	152.7	
NEWSPAPERS, MAGAZINES, BOOKS..	117.8	121.2	119.4	117.2	120.9	120.3	122.8	124.8	125.7	123.7	124.5	121.6	124.3	
CONSUMER FUEL AND LIGHTING.....	133.5	136.2	127.6	128.1	138.6	150.1	144.0	140.2	135.0	130.5	134.2	145.0		
FUEL OIL AND GASOLINE.....	116.9	118.4	116.4	117.7	120.2	120.5	119.9	116.4	114.7	116.3	120.3	123.5	123.2	
RESIDENTIAL UTILITIES.....	141.5													
ELECTRICITY.....	146.7	151.9	135.0	135.2	155.7	179.9	166.8	161.3	151.4	140.5	145.0	165.4		
<u>EQUIPMENT</u>														
BUSINESS EQUIPMENT.....	128.3	131.0	131.2	130.1	132.8	132.5	132.4	135.9	137.8	138.8	141.2	137.1	138.9	142
INDUSTRIAL EQUIPMENT.....	123.0	126.7	125.8	125.6	129.4	129.2	127.3	132.0	133.9	135.8	138.8	137.1	139.5	
COMMERCIAL EQUIPMENT.....	142.4	143.7	143.6	140.7	142.6	141.7	139.4	139.7	140.4	140.2	144.1	142.8	145.7	
FREIGHT AND PASSENGER EQUIP..	132.2	135.6	139.2	136.9	135.0	132.9	139.2	141.9	146.4	148.2	147.0	136.2	136.8	
FARM EQUIPMENT.....	121.6	116.3	120.3	118.7	125.8	131.8	142.0	147.3	147.3	140.5	139.9	115.8	110.9	
<u>MATERIALS</u>														
DURABLE GOODS MATERIALS.....	121.2	124.1	125.4	123.3	121.1	121.1	125.3	127.4	131.2	133.9	134.9	127.7	132.6	136
CONSUMER DURABLE.....	137.2	138.6	143.1	145.5	150.0	146.9	146.5	146.2	148.4	149.5	149.6	135.2	139.8	
EQUIPMENT.....	125.4	126.3	127.4	127.6	130.7	130.4	130.8	131.8	133.0	133.8	134.6	129.7	131.7	
CONSTRUCTION.....	116.3	126.0	125.1	118.8	110.6	108.0	113.3	116.0	122.6	127.8	132.0	129.5	134.9	
METAL MATERIALS NEC.....	114.3	110.8	113.5	112.5	108.5	114.5	124.5	128.2	132.0	134.5	131.4	118.6	126.5	
NONDURABLE MATERIALS.....	126.3	129.5	131.2	129.8	126.9	128.8	131.0	131.8	134.0	133.9	134.1	127.7	136.2	138
BUSINESS SUPPLIES.....	120.3	125.0	127.8	123.9	118.1	119.6	123.1	124.9	129.5	128.6	126.9	120.2	129.5	
CONTAINERS.....	120.2	125.9	128.7	117.1	105.5	117.6	123.0	123.6	130.8	129.5	130.0	125.3	138.2	
GENERAL BUSINESS SUPPLIES.....	120.4	124.5	127.4	127.2	124.4	120.5	123.2	125.6	128.8	128.2	125.4	117.7	125.2	
NONDURABLE MATERIALS NEC.....	145.0	147.1	150.4	151.7	148.2	151.4	155.2	156.2	157.7	157.7	158.0	147.3	157.8	
BUSINESS FUEL AND POWER.....	117.2	120.0	119.3	118.4	118.6	119.9	119.6	119.3	119.8	120.4	122.2	119.6	125.6	126
MINERAL FUELS.....	109.3	110.2	110.8	110.6	110.6	112.1	112.6	111.4	111.6	111.0	111.0	104.3	112.4	113
NONRESIDENTIAL UTILITIES.....	138.7													
ELECTRICITY.....	139.5	149.1	144.0	139.7	139.9	141.5	138.9	141.3	141.9	146.0	152.5	158.9		
GENERAL INDUSTRIAL.....	131.2	135.8	137.2	133.9	133.2	134.1	132.1	136.9	138.7	142.7	144.8	143.9		
COMMERCIAL AND OTHER.....	149.6	164.1	153.2	147.7	148.7	151.0	147.8	148.0	147.9	152.2	163.0	177.0		
<u>SUPPLEMENTARY GROUPS OF CONSUMER GOODS</u>														
AUTOMOTIVE AND HOME GOODS.....	134.4	135.4	148.6	147.7	141.7	138.7	144.4	144.1	148.3	145.9	149.6	128.4	117.0	144
APPAREL AND STAPLES.....	122.3	130.5	129.5	122.2	118.3	122.1	124.0	122.5	124.6	124.9	127.9	125.6	134.7	136

INDUSTRIAL PRODUCTION

NOT SEASONALLY ADJUSTED

1957-59 = 100

INDUSTRY GROUPINGS	YEAR 1963	1963				1964								
		SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.
TOTAL INDEX.....	124.3	128.3	129.9	127.0	124.7	125.7	128.3	129.0	131.7	132.3	133.9	127.6	132.7	136.6
MANUFACTURING, TOTAL.....	124.9	128.8	131.2	128.2	125.2	125.8	129.1	130.0	133.0	133.7	135.2	127.9	133.0	137.5
DURABLE.....	124.5	126.6	129.3	128.4	127.3	126.7	129.5	131.3	134.1	134.8	136.4	128.8	129.7	136.9
NONDURABLE.....	125.3	131.5	133.6	128.0	122.6	124.7	128.5	128.4	131.7	132.3	133.6	126.6	137.0	138.3
MINING.....	107.9	111.3	111.0	108.1	107.0	107.9	108.3	107.6	109.8	111.7	112.6	106.7	113.7	114.4
UTILITIES.....	140.0													
<u>DURABLE MANUFACTURES</u>														
PRIMARY AND FABRICATED METALS...	117.7	117.5	118.8	117.8	115.5	119.3	124.4	127.4	130.7	131.9	131.2	123.6	131.6	137
PRIMARY METALS.....	113.3	106.6	109.6	110.8	107.2	114.7	124.3	128.4	132.1	132.9	128.6	117.5	125.8	131
IRON AND STEEL.....	109.6	100.0	103.0	104.5	102.3	110.5	119.4	124.0	128.6	130.4	125.2	116.2	124.1	129
NONFERROUS METALS & PROD.....	126.7	130.8	133.8	133.6	125.3	130.0	142.0	144.2	144.6	142.2	141.0	122.3	131.9	
FABRICATED METAL PRODUCTS.....	123.4	131.6	130.6	126.8	126.2	125.1	124.7	126.2	128.9	130.6	134.5	131.5	139.0	144
STRUCTURAL METAL PARTS.....	120.2	127.4	126.7	124.9	124.1	121.9	121.0	122.8	125.3	127.5	132.2	131.2	136.2	137
MACHINERY AND RELATED PRODUCTS..	128.7	129.7	133.9	134.2	135.3	133.7	134.7	136.0	138.1	137.9	139.8	130.9	127.0	137
MACHINERY.....	129.2	133.3	133.0	132.7	134.3	134.3	135.5	138.4	139.5	139.8	142.6	135.3	138.5	145
NONELECTRICAL MACHINERY.....	126.9	128.5	128.9	129.3	134.4	135.1	135.3	140.5	142.2	143.1	145.3	140.0	139.1	144
ELECTRICAL MACHINERY.....	132.3	139.7	138.6	137.2	134.3	133.3	135.8	135.6	135.8	135.4	139.0	129.1	137.8	146
TRANSPORTATION EQUIPMENT.....	127.0	123.5	135.2	136.6	137.0	133.4	135.0	134.3	138.5	137.7	138.4	125.1	109.0	128
MOTOR VEHICLES AND PARTS.....	146.1	137.0	160.4	163.2	162.2	157.0	160.1	158.1	166.7	165.0	167.4	142.0	106.4	148
AIRCRAFT AND OTHER EQUIP.....	109.5	110.8	112.4	112.8	114.4	112.2	112.1	112.3	112.6	112.3	111.8	109.0	109.6	110
INSTRUMENTS AND RELATED PROD..	130.2	133.9	134.0	134.3	134.3	131.3	131.6	132.2	132.7	133.3	136.1	135.0	138.6	140
CLAY, GLASS, AND LUMBER.....	114.4	124.9	124.4	117.3	106.6	104.2	112.0	113.9	120.4	125.4	129.2	126.0	132.6	130
CLAY, GLASS, AND STONE PROD...	117.5	126.2	127.6	122.1	111.5	107.3	111.7	115.9	124.6	129.3	134.6	133.4	136.5	133
LUMBER AND PRODUCTS.....	108.9	122.6	118.9	109.0	98.2	98.7	112.6	110.3	113.1	118.7	119.9	113.2	125.8	
FURNITURE AND MISCELLANEOUS.....	129.1	137.1	137.7	136.2	133.9	127.8	129.6	131.5	133.1	133.1	138.3	135.5	143.4	145
FURNITURE AND FIXTURES.....	133.1	140.4	140.4	138.9	140.1	134.6	134.6	135.9	137.4	136.3	142.5	141.8	149.7	150
MISC. MANUFACTURES.....	125.0	133.8	135.0	133.5	127.6	120.9	124.5	127.1	128.8	129.9	133.9	129.1	137.1	140
<u>NONDURABLE MANUFACTURES</u>														
TEXTILES, APPAREL, & LEATHER....	118.5	121.1	123.8	119.6	109.9	117.6	129.5	124.7	124.7	126.2	125.1	112.8	129.1	127
TEXTILE MILL PRODUCTS.....	116.9	119.6	119.3	119.3	112.8	116.4	122.8	123.1	121.2	124.7	124.6	109.9	127.0	
APPAREL PRODUCTS.....	125.6	127.2	133.0	126.6	112.3	124.9	142.2	133.1	135.7	135.5	133.8	121.4		
LEATHER AND PRODUCTS.....	99.8	105.2	105.5	98.0	94.4	97.3	106.2	102.1	98.4	100.0	98.3	92.7		
PAPER AND PRINTING.....	120.1	123.5	127.8	124.6	119.4	120.4	124.5	126.4	130.9	129.3	127.3	120.9	127.6	128
PAPER AND PRODUCTS.....	125.1	127.8	135.3	127.9	115.2	126.8	132.3	131.7	138.2	135.0	132.7	124.7	136.9	
PRINTING AND PUBLISHING.....	116.4	120.3	122.3	122.2	122.5	115.8	118.9	122.6	125.6	125.1	123.4	118.2	120.8	125
NEWSPAPERS.....	108.0	114.5	121.8	124.5	118.6	104.9	110.7	117.5	125.5	124.8	117.8	104.4	107.1	
CHEMICALS, PETROLEUM, & RUBBER..	141.8	145.6	148.3	145.6	142.8	145.3	147.7	148.3	151.7	152.2	155.4	145.3	155.4	157
CHEMICALS AND PRODUCTS.....	148.6	152.1	154.5	153.1	150.7	152.8	155.0	156.5	160.3	159.9	163.0	152.9	161.3	
INDUSTRIAL CHEMICALS.....	162.7	165.0	169.1	170.7	169.7	172.2	175.0	176.6	179.3	176.5	178.1	170.9		
PETROLEUM PRODUCTS.....	117.1	121.7	119.6	116.7	114.9	114.3	117.3	115.5	116.0	120.2	125.8	128.3	127.8	
RUBBER AND PLASTICS PRODUCTS..	140.0	144.5	153.1	145.7	140.7	147.2	150.4	149.7	154.0	154.5	155.7	133.5		
FOODS, BEVERAGES, AND TOBACCO...	116.8	130.1	129.3	117.9	112.5	111.4	110.7	111.7	116.2	118.0	121.3	120.8	130.4	134
FOODS AND BEVERAGES.....	116.9	130.9	129.7	118.0	114.0	111.4	111.2	111.4	115.4	116.7	120.9	121.5	129.8	
FOOD MANUFACTURES.....	116.8	133.4	130.7	120.4	115.6	114.0	111.7	110.1	113.0	114.3	117.0	117.7	129.1	
BEVERAGES.....	117.8	117.4	124.1	105.6	105.2	97.7	108.6	118.2	127.8	129.5	141.7	141.8		
TOBACCO PRODUCTS.....	115.2	120.2	124.3	116.9	93.5	111.5	105.1	116.4	127.2	133.8	126.4	112.8		
<u>MINING</u>														
COAL, OIL, AND GAS.....	107.0	108.4	108.6	107.8	107.9	109.8	110.1	108.6	108.7	108.4	108.6	102.9	110.7	111
COAL.....	102.5	111.7	113.2	106.4	103.2	101.9	100.4	95.3	99.4	107.2	108.4	77.2	113.5	111
CRUDE OIL AND NATURAL GAS.....	107.9	107.7	107.6	108.0	108.8	111.4	112.1	111.4	110.7	108.7	108.6	108.2	110.1	111
OIL AND GAS EXTRACTION.....	110.9	109.8	110.2	111.6	112.3	114.5	115.4	115.2	114.5	111.9	111.6	110.7	112.2	113
CRUDE OIL.....	108.1	107.6	108.0	108.1	107.7	110.1	111.0	111.2	111.4	109.0	109.1	108.1	109.8	111
GAS AND GAS LIQUIDS.....	128.7	124.0	124.3	133.8	141.7	143.0	144.0	140.5	134.1	130.0	127.6			
OIL AND GAS DRILLING.....	87.4	93.2	90.1	84.1	85.5	90.4	89.3	85.3	85.1	87.3	88.2	91.1	96.2	97
METAL, STONE, & EARTH MINERALS..	112.2	125.0	122.3	109.9	102.5	98.7	100.1	102.7	114.8	127.0	131.8	125.0	128.2	129
METAL MINING.....	112.3	127.0	119.7	103.2	101.6	102.4	106.9	106.6	115.5	131.3	134.7	115.2	119.1	
STONE AND EARTH MINERALS.....	112.1	123.6	124.3	114.9	103.2	96.0	95.1	99.8	114.3	123.8	129.6	132.3	134.9	
<u>UTILITIES</u>														
ELECTRIC.....	142.6	150.3	140.2	137.8	146.6	157.9	150.8	149.8	145.9	143.7	149.3	161.6		
GAS.....	131.9													

INDUSTRIAL PRODUCTION

NOT SEASONALLY ADJUSTED

1957-59 = 100

SUBTOTALS AND INDIVIDUAL SERIES	1957 -59 PRO- POR- TION	YEAR 1963	1963					1964							
			AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.
CLAY, GLASS, & STONE PRODUCTS															
GLASS AND POTTERY PRODUCTS.....	1.01	118.6	123.7	122.1	124.7	123.1	114.8	117.6	125.0	126.6	130.0	130.6	133.2	128.8	134.0
FLAT GLASS AND CONTAINERS.....	.86	120.6	126.3	123.5	126.3	125.4	117.7	120.4	127.5	128.1	131.6	132.8	137.5	132.7	138.3
FLAT AND OTHER GLASS.....	.46	120.5	122.4	125.9	129.1	131.3	127.9	124.9	130.8	130.9	131.4	134.7	136.4	134.1	139.1
GLASS CONTAINERS.....	.30	122.2	135.4	121.2	124.0	116.6	100.6	114.2	124.5	125.8	134.2	132.9	144.5	134.7	142.2
HOME GLASSWARE AND POTTERY...	.15	107.5	109.2	113.8	115.8	109.9	98.4	101.2	111.3	118.1	121.4	118.1	108.6	107.1	110.0
CEMENT.....	.40	111.5	139.5	133.5	136.4	116.9	89.4	70.5	78.6	92.0	113.5	128.2	139.3	138.6	140.4
STRUCTURAL CLAY PRODUCTS.....	.29	109.4	119.0	115.2	116.8	113.5	104.3	100.2	102.7	107.1	116.9	115.3	121.7	119.7	121.5
BRICK.....	.10	108.1	122.5	118.2	124.9	116.9	100.0	93.7	96.4	104.4	120.6	115.4	125.3	123.3	
CLAY FIREBRICK, PIPE & TILE..	.17	110.3	116.6	113.2	111.4	111.2	107.2	104.5	106.8	108.9	114.5	115.3	119.2	117.3	119.2
CONCRETE AND PLASTER PRODUCTS..	.68	122.1	139.6	136.3	135.6	126.7	113.2	106.0	105.8	110.0	123.1	134.0	141.6	145.9	147.9
MISC. STONE AND EARTH MFRS....	.61	118.5	122.5	122.4	122.8	122.8	122.3	119.5	122.3	124.8	128.0	129.1	132.1	130.3	132.5
LUMBER AND PRODUCTS															
LOGGING AND LUMBER.....	1.18	106.7	117.3	122.3	117.1	108.1	97.8	95.9	108.7	104.0	105.4	112.4	115.2	113.3	123.7
LUMBER.....	.91	99.7	107.4	111.3	105.9	100.0	87.3	88.2	105.8	104.2	102.3	105.6	103.8	99.6	111.1
LUMBER PRODUCTS.....	.55	113.6	124.5	123.2	123.0	111.1	99.2	104.8	121.1	124.0	129.7	132.1	129.9	112.9	130.4
MILLWORK AND PLYWOOD.....	.43	118.4	130.1	129.9	130.0	116.0	100.2	108.3	130.0	132.8	138.9	141.1	136.8	115.7	139.2
MILLWORK.....	.26	94.9	122.2	110.1	103.4	90.1	65.5	70.2	103.3	101.2	109.3	117.8	109.0	93.8	116.3
SOFTWOOD PLYWOOD.....	.12	155.1	142.5	160.9	171.6	156.4	154.4	167.8	171.7	182.1	185.2	177.4	180.2	150.0	
WOOD CONTAINERS.....	.12	96.6	104.2	99.1	97.8	93.6	95.5	92.5	89.0	92.5	96.3	100.1	105.2	102.8	
FURNITURE AND FIXTURES															
HOUSEHOLD FURNITURE.....	1.02	137.6	142.1	144.4	146.2	145.4	147.6	141.0	143.1	144.1	145.2	144.3	149.8	148.4	156.9
FIXTURES & OFFICE FURNITURE...	.52	124.4	133.5	132.6	129.0	126.0	125.5	122.0	117.9	119.8	122.2	120.5	128.3	128.9	135.5
TEXTILE MILL PRODUCTS															
YARNS AND FABRICS.....	1.96	115.7	116.5	117.2	116.2	119.5	114.9	117.3	123.7	124.0	120.1	125.0	125.1	106.9	124.0
COTTON & MAN-MADE FABRICS....	1.67	118.0	119.6	121.0	120.3	124.9	118.8	121.2	128.1	128.8	123.4	128.5	128.8	109.4	129.4
COTTON YARNS & FABRICS.....	.94	106.1	109.3	108.6	108.8	111.3	99.5	107.1	112.4	111.0	109.8	113.4	113.0	98.1	117.9
MAN-MADE FABRICS.....	.44	150.5	148.1	155.6	156.5	161.0	166.5	164.9	167.8	171.5	167.5	166.8	164.8	158.8	166.6
WOOL TEXTILES.....	.29	102.4	98.4	95.2	92.5	88.2	92.4	94.4	98.4	96.3	100.9	104.8	103.4	92.3	93.1
WOOL FABRICS.....	.20	101.8	94.7	93.2	92.2	86.9	92.9	93.7	95.9	93.8	102.0	103.6	101.4	94.9	90.6
KNIT GOODS.....	.71	124.4	134.5	129.6	131.3	123.1	109.7	119.9	126.2	125.3	130.7	132.9	132.0	127.1	143.2
HOSIERY.....	.29	117.1	129.6	117.5	124.1	112.6	94.9	127.3	129.9	120.1	128.7	125.8	119.4	109.6	138.7
FULL FASHIONED HOSIERY.....	.11	28.7	30.6	24.8	24.2	20.7	16.4	22.4	22.1	22.1	21.2	19.8	18.6	15.1	20.7
SEAMLESS HOSIERY.....	.18	174.1	193.4	177.2	188.5	171.8	145.4	194.9	199.4	183.2	197.9	194.0	184.3	170.6	214.6
KNIT GARMENTS.....	.42	129.5	137.9	138.0	136.3	130.4	120.0	114.7	123.6	128.9	132.2	137.9	140.8	139.4	146.3
RUGS & OTHER FLOOR COVERINGS...	.23	104.1	103.5	109.3	109.3	106.3	105.4	98.8	104.4	108.1	102.6	98.0	98.9	83.8	102.7
TUFTED AND HARD-SURFACE.....	.12	123.5	124.2	128.2	131.5	133.8	132.1	125.4	128.3	129.6	126.5	124.1	125.0	122.3	131.6
APPAREL PRODUCTS															
OUTERWEAR.....	2.20	121.7	128.6	118.9	126.7	118.0	97.7	121.6	145.8	130.4	136.5	134.9	129.3	111.3	
MENS OUTERWEAR.....	1.10	123.7	132.7	122.2	128.2	124.9	105.6	122.8	137.3	123.4	134.5	137.1	131.4	106.3	
MENS SUITS AND COATS.....	.35	111.2	117.7	105.5	115.2	110.8	99.2	107.9	114.4	101.5	116.7	114.9	112.4	79.8	
MENS SUITS.....	.25	114.3	115.4	104.7	121.1	117.9	105.8	116.8	123.2	105.2	122.2	114.4	111.5	70.3	
MENS OUTERCOATS.....	.05	83.9	123.7	91.2	77.1	62.1	40.8	46.7	60.1	58.6	80.7	106.0	103.0	78.9	
SHIRTS & WORK CLOTHING.....	.72	130.6	141.2	131.2	135.6	132.7	108.9	130.9	149.9	135.0	144.4	149.3	141.7	119.6	
WOMENS OUTERWEAR.....	1.10	119.8	124.5	115.6	125.1	111.1	89.7	120.3	154.3	137.3	138.5	132.8	127.4	116.2	
WOMENS SUITS AND COATS.....	.49	120.9	138.3	125.9	136.3	119.9	97.3	126.7	156.3	113.1	99.6	109.8	127.7	125.5	
DRESSES.....	.61	118.9	113.4	107.2	116.0	104.0	83.6	115.2	152.7	156.8	169.9	151.3	127.1	108.7	
MISC. APPAREL & RELATED MFRS...	1.39	131.8	137.4	140.3	143.1	140.2	135.5	130.2	136.4	137.4	134.4	136.5	140.8	137.5	148.0
LEATHER AND PRODUCTS															
LEATHER.....	.16	91.8	91.0	92.1	96.2	94.3	89.4	86.0	96.4	89.7	96.5	103.0	95.1	75.4	
CATTLEHIDE LEATHER.....	.10	89.8	88.4	91.0	95.4	92.3	88.3	86.6	96.7	90.1	97.9	102.5	96.1	79.5	
SKIN LEATHER.....	.06	95.3	95.5	93.9	97.7	97.8	91.2	85.0	96.0	89.1	94.0	103.7	93.4	68.3	
SHOES AND SLIPPERS.....	.68	95.6	106.6	100.6	98.6	89.6	86.7	95.6	105.4	100.2	94.3	95.6	91.0	87.2	
PAPER AND PRODUCTS															
PULP AND PAPER.....	1.71	124.1	128.0	125.0	130.5	128.4	113.8	127.0	131.2	131.4	136.7	133.4	132.3	121.7	134.3
WOOD PULP.....	.18	130.5	134.4	128.9	137.2	139.8	119.1	135.9	141.1	139.1	145.8	147.1	140.6	130.9	145.0
PAPER AND BOARD.....	1.53	123.4	127.3	124.5	129.7	127.0	113.2	126.0	130.1	130.5	135.6	131.8	131.3	120.6	133.0
PAPER.....	.88	124.3	126.8	124.2	129.6	128.9	118.1	129.0	131.2	130.5	135.1	131.2	129.9	118.7	130.4
PRINTING PAPER.....	.26	127.8	131.7	129.2	133.6	132.1	121.0	134.4	133.9	132.8	137.5	135.9	136.8	124.2	131.3
FINE PAPER.....	.17	133.4	134.3	139.2	138.5	136.2	127.9	136.0	143.5	144.4	147.7	144.1	142.9	124.6	141.7
COARSE PAPER.....	.20	113.3	116.4	112.1	116.6	121.9	107.9	115.6	121.7	117.5	120.7	114.7	110.3	105.2	118.7
MISCELLANEOUS PAPER.....	.25	123.6	125.3	118.9	130.1	126.5	117.1	129.8	128.2	129.5	136.1	131.4	130.2	120.2	131.5
PAPERBOARD.....	.52	123.5	127.9	125.8	129.3	126.3	108.4	124.7	131.3	132.5	137.3	133.7	133.5	123.6	138.5
BUILDING PAPER AND BOARD...	.13	116.2	128.0	121.7	131.8	116.3	97.6	109.8	116.6	122.3	132.2	127.5	132.3	121.7	128.6
CONVERTED PAPER PRODUCTS.....	1.72	126.2	133.9	130.6	140.1	127.4	116.6	126.5	133.3	131.9	139.7	136.5	133.1	127.6	139.6
SHIPPING CONTAINERS.....	.42	126.7	137.0	133.5	141.7	128.3	116.2	123.2	132.2	130.8	136.5	138.0	133.7	127.4	141.6
SANITARY PAPER PRODUCTS.....	.13	129.6	132.4	129.5	141.9	130.1	121.4	137.7	140.1	138.8	151.1	138.5	136.5	132.6	140.5
PRINTING AND PUBLISHING															
JOB PRINTING & PERIODICALS....	3.21	120.4	121.5	123.1	122.5	121.1	124.3	121.0	122.9	125.1	125.6	125.3	126.1	124.8	127.4
JOB PRINTING.....	2.16	118.8	119.1	120.9	121.3	120.8	123.2	118.7	119.9	121.8	122.1	123.1	123.7	123.8	126.0
PERIODICALS AND BOOKS.....	1.05	123.6	126.4	127.7	125.0	121.7	126.7	125.6	129.0	131.7	132.9	129.9	131.0	126.7	130.3

INDUSTRIAL PRODUCTION

NOT SEASONALLY ADJUSTED

1957-59 = 100

SUBTOTALS AND INDIVIDUAL SERIES	1957 -59 PRO- POR- TION	YEAR 1963	1963					1964							
			AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.
CHEMICALS AND PRODUCTS															
INORGANIC CHEMICALS.....	1.14	135.9	132.5	135.3	140.6	145.7	144.5	145.3	149.0	151.5	152.6	149.0	145.7	141.8	146.1
BASIC INORGANIC CHEMICALS.....	.72	142.0	136.4	140.8	147.6	155.3	153.2	154.2	160.1	164.1	166.3	160.9	155.9	150.2	157.1
ORGANIC CHEMICALS.....	2.70	174.0	175.1	177.5	181.1	181.2	180.4	183.5	185.9	187.1	190.5	188.1	191.7	183.2	190.0
BASIC ORGANIC CHEMICALS.....	1.45	158.2	159.6	159.4	158.4	159.8	161.9	162.3	159.5	160.7	160.6	162.2	164.7	163.8	165.9
SYNTHETIC MATERIALS.....	1.25	192.3	193.1	198.6	207.5	206.0	201.8	208.2	216.7	217.9	225.2	218.1	223.1	205.8	218.1
PLASTICS MATERIALS.....	.60	224.9	226.4	233.6	248.3	243.4	232.5	238.8	256.9	256.6	270.8	262.1	266.3	236.0	
SYNTHETIC RUBBER.....	.14	135.9	126.6	128.1	129.2	138.6	140.2	142.8	149.1	145.5	150.3	149.5	151.0	137.2	143.7
MAN-MADE FIBERS.....	.51	170.0	172.8	177.5	181.7	181.1	183.2	190.8	188.5	192.8	192.7	185.7	192.6	189.7	189.9
CHEMICAL PRODUCTS.....	3.74	134.2	138.8	138.7	139.5	135.1	131.1	132.9	134.4	135.9	140.8	142.9	147.5	134.3	145.0
SOAP AND RELATED PRODUCTS.....	.66	123.4	134.5	132.3	135.7	116.7	107.1	119.7	118.9	108.0	121.4	129.1	155.4	101.7	150.9
PAINTS.....	.60	107.5	115.1	109.9	109.2	105.7	91.9	95.1	108.0	110.9	120.8	125.2	125.6	110.6	118.7
FERTILIZER.....	.17	126.1	102.1	115.4	118.7	112.3	118.0	123.5	135.0	163.0	178.1	175.0	116.6	104.0	104.9
PETROLEUM PRODUCTS															
AUTOMOTIVE GASOLINE.....	.87	117.3	122.5	119.1	117.3	118.4	121.2	120.6	119.9	118.8	117.9	119.4	123.3	126.9	127.6
DISTILLATE FUEL OIL.....	.33	116.0	113.0	116.4	113.9	115.9	117.5	120.4	119.9	110.1	106.1	108.5	112.7	114.6	111.5
RESIDUAL FUEL OIL.....	.10	73.8	68.3	69.7	65.9	72.9	78.2	81.0	76.2	69.9	68.8	65.3	63.3	67.5	67.3
AVIATION FUEL.....	.14	80.1	78.7	77.9	79.1	85.1	87.0	78.1	84.6	81.2	79.4	80.8	87.3	86.5	
KEROSENE.....	.05	150.1	133.4	134.7	157.6	162.3	172.0	183.1	166.9	152.3	137.3	123.3	126.4	134.5	
LUBRICATING OIL.....	.15	116.0	117.4	120.1	117.7	118.9	107.6	111.5	111.7	112.8	118.3	116.8	117.4	116.0	
ASPHALT, WAXES, ETC.....	.15	149.8	177.4	170.6	158.0	140.9	134.4	124.1	134.1	147.2	150.7	165.9	185.3	188.9	
RUBBER AND PLASTICS PRODUCTS															
TIRES AND TUBES.....	.67	128.0	103.5	122.3	142.5	129.4	126.3	134.0	139.5	138.9	146.1	147.9	152.6	120.0	147.8
AUTO TIRES.....	.43	131.3	101.9	123.3	145.4	131.9	129.6	136.9	141.7	141.1	150.4	152.2	159.1	125.2	152.6
TRUCK AND BUS TIRES.....	.24	122.0	106.4	120.5	137.2	124.9	120.3	128.9	135.6	134.7	138.2	140.2	140.7	110.5	139.0
MISC. RUBBER AND PLASTICS.....	1.32	146.0	150.3	155.7	158.5	153.9	148.0	153.9	155.9	155.3	158.1	157.8	157.3	140.3	166.7
MISC. RUBBER PRODUCTS.....	.80	125.9	129.2	134.9	139.2	133.4	124.1	135.7	137.2	131.1	134.2	130.1	129.5	103.5	136.3
FOOD MANUFACTURES															
MEAT PRODUCTS.....	1.52	118.1	111.4	124.3	131.1	126.6	126.3	127.0	118.8	120.6	125.9	119.3	116.8	110.8	115.0
BEEF.....	.46	120.2	122.5	125.4	130.1	118.9	117.8	129.9	124.1	126.4	135.6	138.0	142.1	132.6	134.5
PORK.....	.78	117.4	99.4	117.9	126.1	129.8	133.6	131.8	122.6	124.3	126.8	111.1	102.6	96.6	98.1
MISC. MEATS.....	.28	116.6	126.3	140.4	146.4	130.5	119.7	109.1	99.8	100.7	107.5	111.4	115.2	114.6	130.1
DAIRY PRODUCTS.....	1.56	109.3	113.6	108.2	105.1	102.6	102.4	103.8	106.8	109.4	112.1	117.2	119.4	117.1	114.6
BUTTER.....	.07	102.0	80.6	76.4	75.6	79.5	95.2	105.9	112.8	119.9	124.0	136.3	124.2	92.4	85.0
CONCENTRATED MILK.....	.08	99.3	94.9	78.8	73.9	75.6	85.7	93.3	101.4	105.3	115.5	133.0	130.9	106.7	94.6
FROZEN DESSERTS.....	.23	116.7	154.0	126.1	108.9	90.4	80.3	83.6	96.0	108.1	118.5	139.2	156.5	164.2	156.6
CANNED AND FROZEN FOODS.....	1.06	138.9	221.3	232.6	186.5	129.9	113.3	103.3	100.2	99.9	110.4	114.8	123.1	161.0	221.9
GRAIN MILL PRODUCTS.....	.86	103.2	109.1	108.7	110.2	102.1	99.5	101.9	100.3	99.0	99.1	106.8	116.5	100.0	111.0
WHEAT FLOUR.....	.28	108.1	111.1	108.9	114.4	113.0	103.9	109.2	113.3	106.6	108.0	111.7	131.3	69.4	105.9
CEREALS AND FEEDS.....	.58	100.9	108.1	108.6	108.2	96.9	97.3	98.3	94.0	95.3	94.8	104.4	109.3	114.8	113.5
BAKERY PRODUCTS.....	1.49	115.2	118.1	117.0	117.3	116.3	116.7	113.5	113.4	113.8	113.7	116.9	120.9	121.8	121.1
CONFECTIONERY.....	.43	117.9	106.4	182.3	143.5	132.0	105.3	119.2	130.4	107.8	108.1	101.2	98.9	81.3	118.1
SUGAR.....	.23	115.4	86.0	101.8	210.0	207.5	196.7	172.1	102.4	78.9	85.4	74.2	72.1	77.8	94.2
CANE SUGAR.....	.11	110.7	117.2	120.2	117.2	91.6	86.6	89.5	81.9	90.8	105.9	110.1	116.0	110.5	123.9
BEET SUGAR.....	.10	120.4	52.7	82.0	309.2	331.3	314.5	260.3	124.3	66.3	63.5	35.9	25.3	42.9	62.5
MISC. FOOD PREPARATIONS.....	1.28	115.5	117.4	120.6	124.8	121.1	117.4	113.3	115.9	114.4	114.1	116.8	118.6	118.0	120.8
VEGETABLE AND ANIMAL OILS.....	.21	124.8	112.3	116.4	140.4	140.1	130.7	133.4	134.0	122.9	127.8	122.8	118.1	112.5	112.5
VEGETABLE OILS.....	.14	117.6	98.2	104.8	136.5	138.3	125.7	123.0	123.9	110.4	110.9	104.6	99.6	94.9	95.3
GREASE AND TALLOW.....	.07	138.8	139.7	138.9	148.0	143.6	140.3	153.6	153.6	147.1	160.6	158.4	154.1	146.8	145.8
BEVERAGES															
BOTTLED SOFT DRINKS.....	.48	131.0	162.0	130.7	127.9	107.9	118.8								
ALCOHOLIC BEVERAGES.....	1.13	112.2	115.2	111.8	122.5	104.6	99.4	98.2	109.0	117.6	124.6	123.3	129.1	127.3	
BEER AND ALE.....	.78	110.1	120.4	101.4	99.8	91.7	95.8	96.0	104.7	117.2	126.2	124.2	135.1	145.2	
LIQUOR DISTILLING.....	.08	115.8	72.5	168.3	241.8	126.6	116.2	105.8	117.0	102.2	99.6	99.3	89.7	50.5	
LIQUOR BOTTLING.....	.20	117.1	111.9	127.5	158.9	135.4	98.7	97.4	115.8	119.4	128.5	130.2	124.2	101.4	
TOBACCO PRODUCTS															
CIGARETTES.....	.61	120.0	131.5	123.3	126.9	121.1	97.4	113.6	91.1	107.5	121.5	124.9	126.4	114.7	
CIGARS.....	.12	107.1	120.3	117.1	125.0	115.0	89.5	112.0	164.9	162.9	166.8	200.8	143.7	124.3	
MINING															
ANTHRACITE.....	.11	87.3	104.9	94.8	92.6	78.8	86.1	78.2	77.2	61.8	76.4	93.4	95.8	57.7	69.8
BITUMINOUS COAL.....	1.05	104.1	113.6	113.4	115.3	109.2	105.0	104.3	102.8	98.7	101.7	108.6	109.7	79.2	117.9
NATURAL GAS.....	.33	130.4	120.7	121.6	121.3	135.4	150.8	150.4	152.1	146.8	137.5	131.8	128.4		
NATURAL GAS LIQUIDS.....	.33	127.1	126.9	126.4	127.2	132.1	132.5	135.6	135.8	134.3	130.8	128.2	126.8	128.8	
IRON ORE.....	.19	93.0	132.5	135.2	109.1	60.5	54.3	61.3	66.2	63.9	89.5	136.6	147.5	138.6	138.0
NONFERROUS METAL MINING.....	.42	120.9	117.0	123.3	124.4	122.1	122.6	120.6	125.0	125.5	127.1	129.0	129.1	104.8	110.7
COPPER MINING.....	.17	124.9	115.7	127.9	131.3	132.0	132.8	128.3	138.7	139.5	138.9	143.3	141.3	87.9	
LEAD MINING.....	.02	87.2	98.7	96.0	99.8	94.7	94.8	100.1	99.0	102.0	100.7	97.8	100.0	93.5	
ZINC MINING.....	.02	116.5	114.7	114.6	120.5	120.3	120.3	125.3	124.4	129.5	124.1	124.3	124.8	121.8	