



FEDERAL RESERVE

statistical release

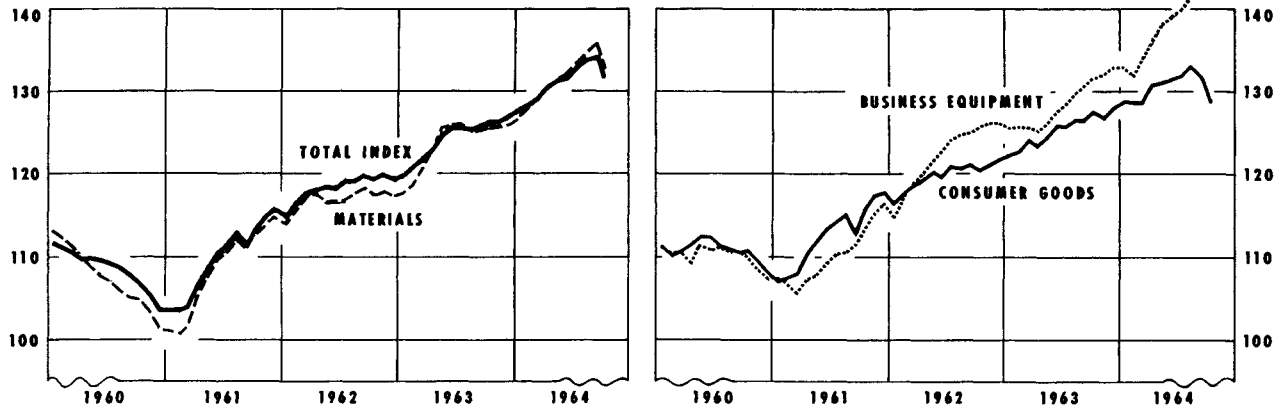
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For immediate release
November 16, 1964

BUSINESS INDEXES 1957-59 average = 100

INDUSTRIAL PRODUCTION

Seasonally adjusted



Series	Seasonally Adjusted				Not Seasonally Adjusted			
	1964			1963	1964			1963
	pOct.	Sept.	Aug.	Oct.	pOct.	Sept.	Aug.	Oct.
Industrial production, total	132	134	134	126	135	137	133	130
Market groupings:								
Final products	131	133	133	127	135	137	131	132
Consumer goods	129	132	133	127	135	138	131	134
Business equipment	143	142	142	132	142	142	139	131
Materials	133	136	135	126	136	137	134	128
Industry groupings:								
Manufacturing	132	135	135	127	137	138	133	131
Durable goods	130	135	136	126	134	137	130	129
Nondurable goods	134	134	133	128	140	139	137	134
Mining	112	113	112	109	114	114	113	111
Utilities	156	155	155	142	--	--	--	--
Employment and payrolls:								
Nonagricultural, total	112.2	112.3	112.1	109.6	113.7	113.8	112.7	111.1
Manufacturing, prod. workers								
Employment	101.4	103.4	102.3	100.4	103.3	105.8	103.3	102.4
Payrolls*	124.0	128.7	125.3	120.0	126.7	131.1	126.6	122.6
Freight carloadings	94.6	96.4	93.2	92.7	107.5	100.5	97.6	105.2

*Value data

p--Preliminary

INDUSTRIAL PRODUCTION

SEASONALLY ADJUSTED

1957-59 = 100

MARKET GROUPINGS	1957-59 PRO- POR- TION	1963			1964									
		OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	pOCT.
TOTAL INDEX.....	100.00	126.1	126.1	127.0	127.7	128.2	129.0	130.5	131.3	131.6	132.9	133.8	134.0	131.7
FINAL PRODUCTS, TOTAL.....	47.35	127.2	127.0	128.0	128.5	128.1	128.7	130.6	131.1	131.7	132.3	133.4	132.6	130.7
CONSUMER GOODS.....	32.31	127.4	126.9	128.0	128.9	128.8	128.8	130.8	131.0	131.5	132.1	133.1	131.9	128.7
EQUIPMENT, INCL DEFENSE.....	15.04	127.0	127.1	128.1	127.9	127.1	128.8	130.7	131.3	132.0	132.7	133.9	134.1	135.0
MATERIALS.....	52.65	125.5	125.7	125.9	126.7	128.1	129.3	130.6	131.3	131.8	133.6	134.7	135.7	132.7
<u>CONSUMER GOODS</u>														
AUTOMOTIVE PRODUCTS.....	3.21	145.8	145.8	146.1	146.6	145.5	144.3	149.3	151.4	151.7	152.6	155.8	144.7	103
AUTOS.....	1.82	154.8	155.1	155.6	155.3	156.5	152.5	160.0	160.3	161.7	162.6	165.0	146.0	83
AUTO PARTS & ALLIED PRODUCTS..	1.39	134.0	133.6	133.5	135.2	131.1	133.4	135.2	139.6	138.4	139.3	143.8	142.9	
HOME GOODS AND APPAREL.....	10.00	125.2	126.1	126.6	127.0	128.3	126.8	128.9	129.5	130.0	131.2	131.8	131.5	133
HOME GOODS.....	4.59	131.3	133.3	134.2	134.8	137.3	136.4	137.7	136.9	137.8	139.7	140.0	140.4	
APPLIANCES, TV & RADIOS.....	1.81	125.8	128.5	128.5	127.5	131.3	128.7	130.7	129.7	131.0	131.1	133.2	137.4	
APPLIANCES.....	1.33	131.8	134.0	133.0	130.7	135.3	132.9	134.7	139.4	136.9	136.6	139.8	144.7	
TV AND HOME RADIOS.....	.47	108.8	113.1	115.6	118.6	120.3	116.9	119.5	102.4	114.3	115.5	114.5	116.7	119
FURNITURE AND RUGS.....	1.26	133.0	134.5	135.4	136.1	138.1	139.0	139.7	141.0	141.9	144.7	144.0	141.0	
MISC. HOME GOODS.....	1.52	136.5	137.9	139.9	142.3	143.7	143.5	144.2	142.1	142.4	145.9	144.8	143.4	
APPAREL, KNIT GOODS & SHOES..	5.41	120.0	120.0	120.2	120.4	120.7	118.7	121.5	123.2	123.4	124.0	124.9		
CONSUMER STAPLES.....	19.10	125.4	124.2	125.7	127.0	126.2	126.3	128.8	128.3	128.9	129.1	130.0	130.0	131
PROCESSED FOODS.....	8.43	117.7	117.0	118.9	121.4	120.2	118.4	120.8	120.2	119.4	118.4	118.7	118.7	
BEVERAGES AND TOBACCO.....	2.43	118.3	115.7	117.4	116.5	118.5	121.9	125.2	122.6	119.4	126.4	125.5		
DRUGS, SOAP, AND TOILETRIES..	2.97	144.0	142.0	142.7	142.2	140.1	140.1	142.8	144.5	150.5	146.7	149.1	152.6	
NEWSPAPERS, MAGAZINES, BOOKS..	1.47	117.8	117.2	120.4	121.5	123.7	125.1	126.7	124.7	125.5	123.5	123.2	121.3	
CONSUMER FUEL AND LIGHTING....	3.67	135.6	134.7	135.2	136.5	134.7	136.2	138.5	138.7	140.6	142.8	145.7		
FUEL OIL AND GASOLINE.....	1.20	119.4	118.5	117.4	115.6	116.8	117.6	120.9	120.4	121.8	121.4	118.8	119.8	
RESIDENTIAL UTILITIES.....	2.46	143.5	142.6	143.8	146.6	143.4	145.3	147.1	147.6	149.8	153.2	158.8		
ELECTRICITY.....	1.72	150.0	148.6	150.4	154.3	149.2	151.9	154.5	155.2	157.6	162.2	169.8		
<u>EQUIPMENT</u>														
BUSINESS EQUIPMENT.....	11.63	131.8	132.0	132.9	132.9	131.9	134.2	136.5	138.0	139.0	140.0	141.6	141.7	143
INDUSTRIAL EQUIPMENT.....	6.85	126.6	127.4	128.6	128.9	127.9	131.9	133.9	135.7	137.6	138.5	139.6	140.4	
COMMERCIAL EQUIPMENT.....	2.42	141.2	139.0	140.2	141.6	140.4	141.0	143.1	141.9	143.7	145.7	145.5	147.6	
FREIGHT AND PASSENGER EQUIP..	1.76	139.2	139.7	139.9	137.0	137.8	135.8	140.8	143.9	141.3	141.9	144.9	140.9	
FARM EQUIPMENT.....	.61	130.8	134.5	131.6	131.2	126.0	127.6	126.6	130.7	129.1	127.9	139.9	136.0	
<u>MATERIALS</u>														
DURABLE GOODS MATERIALS.....	26.73	122.3	122.6	122.6	123.0	125.8	127.3	129.0	129.8	130.8	132.7	134.1	135.5	129
CONSUMER DURABLE.....	3.43	139.6	141.3	142.9	141.9	144.3	141.9	144.1	143.8	148.1	150.2	167.0	153.1	
EQUIPMENT.....	7.84	127.8	127.5	128.8	129.2	129.6	130.4	131.6	132.9	133.3	133.8	135.7	137.1	
CONSTRUCTION.....	9.17	118.6	119.0	118.9	119.6	123.2	123.4	123.8	123.5	122.8	125.7	125.7	125.7	
METAL MATERIALS NEC.....	6.29	110.8	111.6	113.5	117.6	123.4	125.2	126.9	127.5	127.3	130.2	130.6	128.2	
NONDURABLE MATERIALS.....	25.92	128.8	128.9	129.3	130.4	130.6	130.8	132.3	132.8	132.9	134.6	135.2	135.9	136
BUSINESS SUPPLIES.....	9.11	122.5	122.6	123.0	124.4	125.2	124.9	126.1	126.5	124.9	126.9	127.1	126.1	
CONTAINERS.....	3.03	122.6	123.9	121.3	125.1	125.5	123.6	127.0	128.2	123.8	125.0	125.6	125.4	
GENERAL BUSINESS SUPPLIES..	6.07	122.5	122.0	123.8	124.0	125.1	125.6	125.7	125.7	125.4	127.9	127.8	126.5	
NONDURABLE MATERIALS NEC.....	7.40	149.7	150.2	151.2	152.2	152.2	152.4	154.6	153.9	155.7	158.7	160.3	162.4	
BUSINESS FUEL AND POWER.....	9.41	118.4	118.2	118.2	119.1	118.7	118.7	120.7	122.2	122.7	123.0	123.4	124.4	124
MINERAL FUELS.....	6.07	110.1	109.3	109.0	110.2	109.3	108.9	110.3	112.1	112.2	112.4	112.7	114.4	113
NONRESIDENTIAL UTILITIES....	2.86	141.2	141.8	142.3	142.7	143.5	144.5	147.9	148.9	149.7	149.8	150.7		
ELECTRICITY.....	2.32	141.9	142.4	142.9	143.8	144.6	145.6	149.0	150.1	150.6	150.5	151.4		
GENERAL INDUSTRIAL.....	1.03	134.2	133.9	134.5	134.8	135.6	136.9	140.5	142.0	143.5	143.9	144.7		
COMMERCIAL AND OTHER....	1.21	151.7	152.9	153.3	154.9	155.6	156.4	159.9	160.7	160.4	160.9	161.9		
<u>SUPPLEMENTARY GROUPS OF CONSUMER GOODS</u>														
AUTOMOTIVE AND HOME GOODS.....	7.80	137.3	138.4	139.1	139.7	140.7	139.7	142.4	142.9	143.5	145.0	146.5	142.1	126
APPAREL AND STAPLES.....	24.51	124.2	123.3	124.5	125.5	125.0	124.6	127.2	127.2	127.7	128.0	128.9	128.7	130

INDUSTRIAL PRODUCTION

SEASONALLY ADJUSTED

1957-59 = 100

INDUSTRY GROUPINGS	1957-59 PRO- POR- TION	1963			1964									
		OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	pOCT.
TOTAL INDEX.....	100.00	126.1	126.1	127.0	127.7	128.2	129.0	130.5	131.3	131.6	132.9	133.8	134.0	131.7
MANUFACTURING, TOTAL.....	86.45	126.8	126.9	127.9	128.5	129.1	129.9	131.4	132.2	132.4	133.9	134.6	134.7	132.1
DURABLE.....	48.07	126.0	126.4	127.3	128.1	128.9	130.0	131.6	132.6	133.2	135.0	135.8	135.1	130.4
NONDURABLE.....	38.38	127.7	127.6	128.7	128.9	129.4	129.8	131.1	131.7	131.5	132.5	133.1	134.0	134.2
MINING.....	8.23	108.6	107.5	107.3	108.8	108.9	108.8	109.9	111.3	111.4	110.9	111.9	112.9	111.7
UTILITIES.....	5.32	142.3	142.1	143.0	144.5	143.4	144.8	147.5	148.3	149.7	151.4	154.5	155.0	156.0
<u>DURABLE MANUFACTURES</u>														
PRIMARY AND FABRICATED METALS..	12.32	116.5	116.8	117.6	120.0	122.6	124.6	126.3	128.5	128.1	132.1	133.7	133.4	133
PRIMARY METALS.....	6.95	108.5	109.7	110.5	113.6	117.6	120.9	123.8	127.1	126.1	131.2	132.8	132.5	134
IRON AND STEEL.....	5.45	101.5	103.5	104.9	108.3	114.5	118.1	123.7	127.8	125.2	130.4	132.2	129.3	131
NONFERROUS METALS & PROD...	1.50	131.2	133.1	134.7	132.2	139.9	142.6	138.5	135.0	132.8	135.9	133.0	136.4	
FABRICATED METAL PRODUCTS...	5.37	126.8	126.0	126.8	128.2	129.0	129.3	129.5	130.3	130.6	133.3	134.8	134.6	132
STRUCTURAL METAL PARTS.....	2.86	123.0	123.1	122.9	124.4	126.0	127.8	129.2	128.1	129.6	131.2	131.0	131.7	131
MACHINERY AND RELATED PRODUCTS..	27.98	131.1	131.5	132.8	132.9	132.3	133.2	135.2	135.9	137.1	138.0	138.8	138.0	130
MACHINERY.....	14.80	131.7	132.8	133.9	134.7	133.6	135.9	137.5	138.5	140.1	141.9	142.8	144.2	145
NONELECTRICAL MACHINERY....	8.43	131.3	132.1	133.5	135.2	132.9	136.7	138.1	139.6	141.9	143.6	144.1	145.0	146
ELECTRICAL MACHINERY.....	6.37	132.2	133.7	134.4	134.0	134.5	134.9	136.8	137.0	137.7	139.7	141.1	143.1	142
TRANSPORTATION EQUIPMENT....	10.19	130.0	129.6	131.3	130.8	131.1	130.1	133.0	134.1	134.9	134.3	135.3	130.9	107
MOTOR VEHICLES AND PARTS....	4.68	149.8	149.8	151.9	151.9	153.0	151.1	156.2	157.4	158.3	158.6	160.9	150.1	96
AIRCRAFT AND OTHER EQUIP....	5.26	111.8	111.1	112.2	111.1	110.8	110.6	112.0	112.8	113.4	111.7	111.5	112.7	115
INSTRUMENTS AND RELATED PROD.	1.71	132.5	131.9	132.7	132.2	133.6	134.2	134.7	134.6	134.8	136.4	137.4	138.6	139
CLAY, GLASS, AND LUMBER.....	4.72	117.4	117.2	117.0	117.9	121.6	121.9	121.6	120.9	120.1	122.6	121.4	120.5	121
CLAY, GLASS, AND STONE PROD..	2.99	120.4	120.3	120.5	121.2	124.1	125.3	125.2	124.3	126.6	126.4	125.6	126.9	127
LUMBER AND PRODUCTS.....	1.73	112.2	111.8	111.0	112.2	117.3	116.1	115.4	114.9	109.0	116.1	114.1	109.4	
FURNITURE AND MISCELLANEOUS....	3.05	130.8	131.8	132.6	133.0	133.9	134.7	135.6	136.2	138.0	138.5	139.0	138.4	140
FURNITURE AND FIXTURES.....	1.54	135.3	136.4	137.6	137.3	138.1	139.0	139.8	140.5	142.8	143.2	144.4	144.1	146
MISC. MANUFACTURES.....	1.51	126.2	127.1	127.6	128.6	129.7	130.4	131.4	131.9	133.2	133.8	133.4	132.6	135
<u>NONDURABLE MANUFACTURES</u>														
TEXTILES, APPAREL, & LEATHER...	7.60	120.7	121.3	121.3	120.7	122.4	121.7	121.6	123.5	122.9	124.9	125.7	126.7	128
TEXTILE MILL PRODUCTS.....	2.90	119.3	120.5	119.4	118.8	119.8	118.9	119.4	119.3	119.2	121.5	123.4	125.3	
APPAREL PRODUCTS.....	3.59	127.3	128.5	129.1	129.4	131.7	131.8	130.5	132.8	133.8	134.4	134.6		
LEATHER AND PRODUCTS.....	1.11	102.9	100.0	101.2	97.8	99.3	96.3	98.4	104.7	97.3	103.5	103.1		
PAPER AND PRINTING.....	8.17	121.7	121.7	123.9	123.4	124.5	125.4	127.5	128.2	126.6	128.0	127.9	127.4	128
PAPER AND PRODUCTS.....	3.43	127.0	127.3	127.6	128.7	129.1	130.4	132.9	134.3	130.1	132.8	132.8	133.5	
PRINTING AND PUBLISHING.....	4.74	117.9	117.7	121.3	119.5	121.2	121.8	123.6	123.9	124.1	124.5	124.3	123.0	123
NEWSPAPERS.....	1.53	111.9	113.2	119.2	113.9	114.5	115.2	117.2	117.1	117.2	120.0	118.3	115.9	
CHEMICALS, PETROLEUM, & RUBBER..	11.54	146.2	146.0	146.3	146.4	146.9	147.4	149.5	150.0	152.1	152.3	153.6	156.7	156
CHEMICALS AND PRODUCTS.....	7.58	153.5	153.6	154.5	154.7	154.5	155.2	157.0	156.7	159.6	158.7	160.9	164.4	
INDUSTRIAL CHEMICALS.....	3.84	168.3	169.3	171.4	173.1	173.3	174.9	176.7	173.7	176.3	177.1	178.9		
PETROLEUM PRODUCTS.....	1.97	119.0	118.5	116.6	116.0	119.1	119.7	120.8	122.0	122.1	124.6	121.2	120.0	
RUBBER AND PLASTICS PRODUCTS.	1.99	145.0	144.3	144.3	145.0	145.3	145.1	149.4	152.2	153.4	155.2	158.2		
FOODS, BEVERAGES, AND TOBACCO..	11.07	117.8	117.1	118.8	120.2	119.5	120.2	121.2	120.7	119.5	120.5	120.6	120.4	121
FOODS AND BEVERAGES.....	10.25	118.1	117.3	119.1	120.8	120.6	120.3	120.6	120.0	119.6	120.0	120.5	120.3	
FOOD MANUFACTURES.....	8.64	117.7	117.5	119.2	121.3	119.8	119.7	120.0	120.2	119.5	118.9	119.2	119.2	
BEVERAGES.....	1.61	120.5	116.3	118.7	118.4	125.0	123.8	124.1	119.2	120.1	125.8	127.6		
TOBACCO PRODUCTS.....	.82	114.1	114.6	114.9	112.7	105.6	118.2	127.5	129.2	118.1	127.5	121.4		
<u>MINING</u>														
COAL, OIL, AND GAS.....	6.80	107.7	106.3	106.0	107.5	107.4	107.1	108.1	109.9	109.8	110.1	110.7	112.3	111
COAL.....	1.16	103.9	102.2	105.1	104.0	99.2	94.5	98.7	106.1	105.1	105.0	107.9	105.1	109
CRUDE OIL AND NATURAL GAS....	5.64	108.5	107.2	106.2	108.3	109.1	109.7	110.0	110.7	110.8	111.1	111.3	113.8	111
OIL AND GAS EXTRACTION.....	4.91	111.5	110.9	109.9	111.7	111.7	112.3	113.0	113.5	113.8	114.2	113.8	116.7	114
CRUDE OIL.....	4.25	109.1	108.1	106.6	108.5	107.8	109.0	109.6	110.1	110.2	110.3	109.8	113.1	111
GAS AND GAS LIQUIDS.....	.66	127.0	129.0	130.8	132.2	136.2	133.3	134.8	135.3	137.1	139.0			
OIL AND GAS DRILLING.....	.73	87.9	82.0	81.6	84.9	91.5	92.0	89.8	91.3	90.1	90.5	94.0	94.4	89
METAL, STONE, & EARTH MINERALS..	1.43	112.8	113.1	113.2	114.7	116.4	117.0	118.5	117.9	119.2	114.9	117.7	116.0	116
METAL MINING.....	.61	111.9	112.2	112.9	116.4	118.8	119.8	124.2	119.4	119.2	107.7	112.2	111.2	
STONE AND EARTH MINERALS....	.82	113.5	113.8	113.4	113.5	114.7	115.0	114.3	116.8	119.2	120.2	121.7	119.6	
<u>UTILITIES</u>														
ELECTRIC.....	4.04	145.4	145.0	146.1	148.3	146.5	148.3	151.3	152.3	153.6	155.5	159.2		
GAS.....	1.28	132.5	132.9	133.3	133.9	134.6	135.2	136.0	136.8	137.7				

INDUSTRIAL PRODUCTION

NOT SEASONALLY ADJUSTED

1957-59 = 100

MARKET GROUPINGS	YEAR 1963	1963			1964									
		OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	POCT.
TOTAL INDEX.....	124.3	129.9	127.0	124.7	125.7	128.3	129.0	131.7	132.3	133.9	127.6	132.9	136.7	135.4
FINAL PRODUCTS, TOTAL.....	124.9	131.8	127.6	125.5	126.7	128.5	128.5	130.7	130.5	133.3	127.5	131.3	136.7	134.8
CONSUMER GOODS.....	125.2	134.1	128.3	124.0	126.1	128.9	127.7	130.3	130.0	133.2	126.3	131.3	137.7	134.8
EQUIPMENT, INCL. DEFENSE.....	124.2	126.8	126.1	128.8	128.0	127.5	130.1	131.5	131.8	133.5	130.1	131.3	134.4	134.8
MATERIALS.....	123.7	128.2	126.5	123.9	124.9	128.1	129.6	132.6	133.9	134.5	127.8	134.2	136.8	135.5
<u>CONSUMER GOODS</u>														
AUTOMOTIVE PRODUCTS.....	141.2	160.7	160.5	154.2	151.9	154.4	152.1	162.5	160.6	162.7	131.1	89.5	139.1	112
AUTOS.....	149.5	177.2	181.5	172.7	165.4	172.2	167.8	182.4	176.3	180.3	130.1	46.2	132.9	95
AUTO PARTS & ALLIED PRODUCTS..	130.2	138.9	132.8	129.9	134.1	130.9	131.4	136.4	139.8	139.4	132.4	146.7	147.2	
HOME GOODS AND APPAREL.....	123.1	131.9	127.3	117.5	121.6	132.9	129.8	130.5	129.5	131.2	120.0	133.5	136.3	139
HOME GOODS.....	129.6	140.2	138.7	132.9	129.5	137.4	138.6	138.3	135.6	140.5	126.8	136.3	148.0	
APPLIANCES, TV, & RADIOS.....	125.1	135.8	135.8	123.4	124.7	138.7	137.8	135.9	130.0	136.8	110.4	120.1	144.6	
APPLIANCES.....	130.6	135.9	137.4	134.8	126.0	144.6	147.5	144.9	141.6	145.3	118.8	121.9	148.1	
TV AND HOME RADIOS.....	109.5	135.5	131.2	91.3	121.0	122.2	110.2	110.5	97.4	112.9	86.6	115.1	134.8	153
FURNITURE AND RUGS.....	131.3	139.3	138.1	139.7	133.1	135.8	137.3	137.2	135.6	140.2	137.0	145.9	147.1	
MISC. HOME GOODS.....	133.6	146.1	142.7	138.5	132.1	137.2	140.6	142.0	142.1	145.2	137.9	147.7	152.7	
APPAREL, KNIT GOODS, & SHOES..	117.6	124.8	117.6	104.6	115.0	129.1	122.3	123.9	124.4	123.4	114.1	131.1		
CONSUMER STAPLES.....	123.7	130.9	123.5	122.2	124.1	122.5	122.6	124.8	125.0	129.2	128.8	137.2	138.2	136
PROCESSED FOODS.....	116.6	130.5	119.9	115.2	113.5	111.1	109.8	112.7	114.1	116.9	117.8	129.4	135.3	
BEVERAGES AND TOBACCO.....	116.9	124.2	109.4	101.2	102.3	107.4	117.6	127.6	131.0	136.5	132.0	136.1		
DRUGS, SOAP, AND TOILETRIES...	140.1	146.9	142.4	139.8	141.1	139.7	139.4	142.8	144.6	153.8	140.8	152.4	154.1	
NEWSPAPERS, MAGAZINES, BOOKS..	117.8	119.4	117.2	120.9	120.3	122.8	124.8	125.7	123.7	124.5	121.6	124.8	124.7	
CONSUMER FUEL AND LIGHTING....	133.5	127.6	128.1	138.6	150.1	144.0	140.2	135.0	130.5	134.2	145.0	148.4		
FUEL OIL AND GASOLINE.....	116.9	116.4	117.7	120.2	120.5	119.9	116.4	114.7	116.3	120.3	123.5	122.3	119.8	
RESIDENTIAL UTILITIES.....	141.5													
ELECTRICITY.....	146.7	135.0	135.2	155.7	179.9	166.8	161.3	151.4	140.5	145.0	165.4	173.2		
<u>EQUIPMENT</u>														
BUSINESS EQUIPMENT.....	128.3	131.2	130.1	132.8	132.5	132.4	135.9	137.8	138.8	141.2	137.1	138.7	142.2	142
INDUSTRIAL EQUIPMENT.....	123.0	125.8	125.6	129.4	129.2	127.3	132.0	133.9	135.8	138.8	137.1	139.2	141.7	
COMMERCIAL EQUIPMENT.....	142.4	143.6	140.7	142.6	141.7	139.4	139.7	140.4	140.2	144.1	142.8	145.8	149.8	
FREIGHT AND PASSENGER EQUIP...	132.2	139.2	136.9	135.0	132.9	139.2	141.9	146.4	148.2	147.0	136.2	136.2	138.9	
FARM EQUIPMENT.....	121.6	120.3	118.7	125.8	131.8	142.0	147.3	147.3	140.5	139.9	115.8	111.9	125.9	
<u>MATERIALS</u>														
DURABLE GOODS MATERIALS.....	121.2	125.4	123.3	121.1	121.1	125.3	127.4	131.2	133.9	134.9	127.7	132.6	136.2	132
CONSUMER DURABLE.....	137.2	143.1	145.5	150.0	146.9	146.5	146.2	148.4	149.5	149.6	135.2	140.3	153.1	
EQUIPMENT.....	125.4	127.4	127.6	130.7	130.4	130.8	131.8	133.0	133.8	134.6	129.7	131.6	135.7	
CONSTRUCTION.....	116.3	125.1	118.8	110.6	108.0	113.3	116.0	122.6	127.8	132.0	129.5	134.5	133.2	
METAL MATERIALS NEC.....	114.3	113.5	112.5	108.5	114.5	124.5	128.2	132.0	134.5	131.4	118.5	126.8	132.0	
NONDURABLE MATERIALS.....	126.3	131.2	129.8	126.9	128.8	131.0	131.8	134.0	133.9	134.1	127.8	135.9	137.4	139
BUSINESS SUPPLIES.....	120.3	127.8	123.9	118.1	119.6	123.1	124.9	129.5	128.6	126.9	120.2	129.2	130.6	
CONTAINERS.....	120.2	128.7	117.1	105.5	117.6	123.0	123.6	130.8	129.5	130.0	125.0	138.2	133.6	
GENERAL BUSINESS SUPPLIES...	120.4	127.4	127.2	124.4	120.5	123.2	125.6	128.8	128.2	125.4	117.7	124.6	129.0	
NONDURABLE MATERIALS NEC.....	145.0	150.4	151.7	148.2	151.4	155.2	156.2	157.7	157.7	158.0	147.3	157.9	160.8	
BUSINESS FUEL AND POWER.....	117.2	119.3	118.4	118.6	119.9	119.6	119.3	119.8	120.4	122.2	119.8	125.1	125.7	125
MINERAL FUELS.....	109.3	110.8	110.6	110.6	112.1	112.6	111.4	111.6	111.0	111.0	104.6	111.3	113.1	114
NONRESIDENTIAL UTILITIES.....	138.7													
ELECTRICITY.....	139.5	144.0	139.7	139.9	141.5	138.9	141.3	141.9	146.0	152.5	158.9	162.7		
GENERAL INDUSTRIAL.....	131.2	137.2	133.9	133.2	134.1	132.1	136.9	138.7	142.7	144.8	143.9	147.6		
COMMERCIAL AND OTHER.....	149.6	153.2	147.7	148.7	151.0	147.8	148.0	147.9	152.2	163.0	177.0	181.2		
<u>SUPPLEMENTARY GROUPS OF CONSUMER GOODS</u>														
AUTOMOTIVE AND HOME GOODS.....	134.4	148.6	147.7	141.7	138.7	144.4	144.1	148.3	145.9	149.6	128.6	117.1	144.3	135
APPAREL AND STAPLES.....	122.3	129.5	122.2	118.3	122.1	124.0	122.5	124.6	124.9	127.9	125.6	135.9	135.6	135

INDUSTRIAL PRODUCTION

NOT SEASONALLY ADJUSTED

1957-59= 100

INDUSTRY GROUPINGS	YEAR 1963	1963			1964									
		OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	pOCT.
TOTAL INDEX.....	124.3	129.9	127.0	124.7	125.7	128.3	129.0	131.7	132.3	133.9	127.6	132.9	136.7	135.4
MANUFACTURING, TOTAL.....	124.9	131.2	128.2	125.2	125.8	129.1	130.0	133.0	133.7	135.2	127.9	133.0	137.6	136.5
DURABLE.....	124.5	129.3	128.4	127.3	126.7	129.5	131.3	134.1	134.8	136.4	128.8	129.7	136.9	133.5
NONDURABLE.....	125.3	133.6	128.0	122.6	124.7	128.5	128.4	131.7	132.3	133.6	126.7	137.2	138.5	140.2
MINING.....	107.9	111.0	108.1	107.0	107.9	108.3	107.6	109.8	111.7	112.6	107.0	113.0	114.3	114.1
UTILITIES.....	140.0													
<u>DURABLE MANUFACTURES</u>														
PRIMARY AND FABRICATED METALS...	117.7	118.8	117.8	115.5	119.3	124.4	127.4	130.7	131.9	131.2	123.5	131.5	135.4	136
PRIMARY METALS.....	113.3	109.6	110.8	107.2	114.7	124.3	128.4	132.1	132.9	128.6	117.4	125.9	131.0	135
IRON AND STEEL.....	109.6	103.0	104.5	102.3	110.5	119.4	124.0	128.6	130.4	125.2	116.1	124.3	129.3	133
NONFERROUS METALS & PROD.....	126.7	133.8	133.6	125.3	130.0	142.0	144.2	144.6	142.2	141.0	122.3	131.7	137.4	
FABRICATED METAL PRODUCTS.....	123.4	130.6	126.8	126.2	125.1	124.7	126.2	128.9	130.6	134.5	131.3	138.8	141.1	136
STRUCTURAL METAL PARTS.....	120.2	126.7	124.9	124.1	121.9	121.0	122.8	125.3	127.5	132.2	131.2	135.6	137.0	135
MACHINERY AND RELATED PRODUCTS..	128.7	133.9	134.2	135.3	133.7	134.7	136.0	138.1	137.9	139.8	130.9	127.0	137.9	132
MACHINERY.....	129.2	133.0	132.7	134.3	134.3	135.5	138.4	139.5	139.8	142.6	135.3	138.4	145.4	146
NONELECTRICAL MACHINERY.....	126.9	128.9	129.3	134.4	135.1	135.3	140.5	142.2	143.1	145.3	140.0	138.8	143.1	144
ELECTRICAL MACHINERY.....	132.3	138.6	137.2	134.3	133.3	135.8	135.6	135.8	135.4	139.0	129.1	138.0	148.3	149
TRANSPORTATION EQUIPMENT.....	127.0	135.2	136.6	137.0	133.4	135.0	134.3	138.5	137.7	138.4	125.1	109.1	128.5	111
MOTOR VEHICLES AND PARTS.....	146.1	160.4	163.2	162.2	157.0	160.1	158.1	166.7	165.0	167.4	142.0	106.7	145.8	102
AIRCRAFT AND OTHER EQUIP.....	109.5	112.4	112.8	114.4	112.2	112.1	112.3	112.6	112.3	111.8	109.0	109.5	112.2	116
INSTRUMENTS AND RELATED PROD..	130.2	134.0	134.3	134.3	131.3	131.6	132.2	132.7	133.3	136.1	135.0	138.5	140.1	140
CLAY, GLASS, AND LUMBER.....	114.4	124.4	117.3	106.6	104.2	112.0	113.9	120.4	125.4	129.2	126.0	132.4	129.7	129
CLAY, GLASS, AND STONE PROD...	117.5	127.6	122.1	111.5	107.3	111.7	115.9	124.6	129.3	134.6	133.4	136.3	134.5	134
LUMBER AND PRODUCTS.....	108.9	118.9	109.0	98.2	98.7	112.6	110.3	113.1	118.7	119.9	113.2	125.5	121.4	
FURNITURE AND MISCELLANEOUS.....	129.1	137.7	136.2	133.9	127.8	129.6	131.5	133.1	133.1	138.3	135.5	143.4	144.8	149
FURNITURE AND FIXTURES.....	133.1	140.4	138.9	140.1	134.6	134.6	135.9	137.4	136.3	142.5	141.8	149.2	149.6	154
MISC. MANUFACTURES.....	125.0	135.0	133.5	127.6	120.9	124.5	127.1	128.8	129.9	133.9	129.1	137.4	139.9	144
<u>NONDURABLE MANUFACTURES</u>														
TEXTILES, APPAREL, & LEATHER....	118.5	123.8	119.6	109.9	117.6	129.5	124.7	124.7	126.2	125.1	113.0	130.4	127.2	131
TEXTILE MILL PRODUCTS.....	116.9	119.3	119.3	112.8	116.4	122.8	123.1	121.2	124.7	124.6	110.3	126.5	125.9	
APPAREL PRODUCTS.....	125.6	133.0	126.6	112.3	124.9	142.2	133.1	135.7	135.5	133.8	121.6	140.0		
LEATHER AND PRODUCTS.....	99.8	105.5	98.0	94.4	97.3	106.2	102.1	98.4	100.0	98.3	92.6	109.8		
PAPER AND PRINTING.....	120.1	127.8	124.6	119.4	120.4	124.5	126.4	130.9	129.3	127.3	120.9	127.8	129.4	134
PAPER AND PRODUCTS.....	125.1	135.3	127.9	115.2	126.8	132.3	131.7	138.2	135.0	132.7	124.8	137.3	135.5	
PRINTING AND PUBLISHING.....	116.4	122.3	122.2	122.5	115.8	118.9	122.6	125.6	125.1	123.4	118.2	121.0	124.9	127
NEWSPAPERS.....	108.0	121.8	124.5	118.6	104.9	110.7	117.5	125.5	124.8	117.8	104.4	107.1	116.7	
CHEMICALS, PETROLEUM, & RUBBER..	141.8	148.3	145.6	142.8	145.3	147.7	148.3	151.7	152.2	155.4	145.3	154.8	157.6	158
CHEMICALS AND PRODUCTS.....	148.6	154.5	153.1	150.7	152.8	155.0	156.5	160.3	159.9	163.0	152.9	161.0	164.0	
INDUSTRIAL CHEMICALS.....	162.7	169.1	170.7	169.7	172.2	175.0	176.6	179.3	176.5	178.1	170.9	176.8		
PETROLEUM PRODUCTS.....	117.1	119.6	116.7	114.9	114.3	117.3	115.5	116.0	120.2	125.8	128.3	127.3	124.8	
RUBBER AND PLASTICS PRODUCTS..	140.0	153.1	145.7	140.7	147.2	150.4	149.7	154.0	154.5	155.7	133.5	158.2		
FOODS, BEVERAGES, AND TOBACCO...	116.8	129.3	117.9	112.5	111.4	110.7	111.7	116.2	118.0	121.3	120.8	130.5	133.2	132
FOODS AND BEVERAGES.....	116.9	129.7	118.0	114.0	111.4	111.2	111.4	115.4	116.7	120.9	121.5	130.5	133.8	
FOOD MANUFACTURES.....	116.8	130.7	120.4	115.6	114.0	111.7	110.1	113.0	114.3	117.0	117.7	129.0	135.0	
BEVERAGES.....	117.8	124.1	105.6	105.2	97.7	108.6	118.2	127.8	129.5	141.7	141.8	138.4		
TOBACCO PRODUCTS.....	115.2	124.3	116.9	93.5	111.5	105.1	116.4	127.2	133.8	126.4	112.8	131.4		
<u>MINING</u>														
COAL, OIL, AND GAS.....	107.0	108.6	107.8	107.9	109.8	110.1	108.6	108.7	108.4	108.6	103.2	109.6	111.4	112
COAL.....	102.5	113.2	106.4	103.2	101.9	100.4	95.3	99.4	107.2	108.4	77.2	113.5	111.2	119
CRUDE OIL AND NATURAL GAS.....	107.9	107.6	108.0	108.8	111.4	112.1	111.4	110.7	108.7	108.6	108.5	108.8	111.4	110
OIL AND GAS EXTRACTION.....	110.9	110.2	111.6	112.3	114.5	115.4	115.2	114.5	111.9	111.6	111.1	110.7	113.6	113
CRUDE OIL.....	108.1	108.0	108.1	107.7	110.1	111.0	111.2	111.4	109.0	109.1	108.1	107.6	110.8	110
GAS AND GAS LIQUIDS.....	128.7	124.3	133.8	141.7	143.0	144.0	140.5	134.1	130.0	127.6	130.7			
OIL AND GAS DRILLING.....	87.4	90.1	84.1	85.5	90.4	89.3	85.3	85.1	87.3	88.2	91.1	96.2	96.4	91
METAL, STONE, & EARTH MINERALS..	112.2	122.3	109.9	102.5	98.7	100.1	102.7	114.8	127.0	131.8	125.0	128.8	128.4	126
METAL MINING.....	112.3	119.7	103.2	101.6	102.4	106.9	106.6	115.5	131.3	134.7	115.2	121.2	125.7	
STONE AND EARTH MINERALS.....	112.1	124.3	114.9	103.2	96.0	95.1	99.8	114.3	123.8	129.6	132.3	134.5	130.4	
<u>UTILITIES</u>														
ELECTRIC.....	142.6	140.2	137.8	146.6	157.9	150.8	149.8	145.9	143.7	149.3	161.6	167.2		
GAS.....	131.9													

INDUSTRIAL PRODUCTION

NOT SEASONALLY ADJUSTED

1957-59 = 100

SUBTOTALS AND INDIVIDUAL SERIES	1957 -59 PRO- POR- TION	YEAR 1963	1963				1964								
			SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.
CLAY, GLASS, & STONE PRODUCTS															
GLASS AND POTTERY PRODUCTS.....	1.01	118.6	122.1	124.7	123.1	114.8	117.6	125.0	126.6	130.0	130.6	133.2	128.8	133.6	132.7
FLAT GLASS AND CONTAINERS.....	.86	120.6	123.5	126.3	125.4	117.7	120.4	127.5	128.1	131.6	132.8	137.5	132.7	138.1	136.3
FLAT AND OTHER GLASS.....	.46	120.5	125.9	129.1	131.3	127.9	124.9	130.8	130.9	131.4	134.7	136.4	134.1	138.7	146.4
GLASS CONTAINERS.....	.30	122.2	121.2	124.0	116.6	100.6	114.2	124.5	125.8	134.2	132.9	144.5	134.7	142.2	125.2
HOME GLASSWARE AND POTTERY...	.15	107.5	113.8	115.8	109.9	98.4	101.2	111.3	118.1	121.4	118.1	108.6	107.1	108.0	112.2
CEMENT.....	.40	111.5	133.5	136.4	116.9	89.4	70.5	78.6	92.0	113.5	128.2	139.3	138.6	140.4	137.9
STRUCTURAL CLAY PRODUCTS.....	.29	109.4	115.2	116.8	113.5	104.3	100.2	102.7	107.1	116.9	115.3	121.7	119.7	120.4	119.6
BRICK.....	.10	108.1	118.2	124.9	116.9	100.0	93.7	96.4	104.4	120.6	115.4	125.3	123.3	122.1	
CLAY FIREBRICK, PIPE & TILE..	.17	110.3	113.2	111.4	111.2	107.2	104.5	106.8	108.9	114.5	115.3	119.2	117.3	119.2	117.9
CONCRETE AND PLASTER PRODUCTS..	.68	122.1	136.3	135.6	126.7	113.2	106.0	105.8	110.0	123.1	134.0	141.6	145.9	147.7	140.9
MISC. STONE AND EARTH MFRS.....	.61	118.5	122.4	122.8	122.8	122.3	119.5	122.3	124.8	128.0	129.1	132.1	130.3	133.1	135.0
LUMBER AND PRODUCTS															
LOGGING AND LUMBER.....	1.18	106.7	122.3	117.1	108.1	97.8	95.9	108.7	104.0	105.4	112.4	115.2	113.3	124.0	121.0
LUMBER.....	.91	99.7	111.3	105.9	100.0	87.3	88.2	105.8	104.2	102.3	105.6	103.8	99.6	111.1	109.3
LUMBER PRODUCTS.....	.55	113.6	123.2	123.0	111.1	99.2	104.8	121.1	124.0	129.7	132.1	129.9	112.9	129.0	122.3
MILLWORK AND PLYWOOD.....	.43	118.4	129.9	130.0	116.0	100.2	108.3	130.0	132.8	138.9	141.1	136.8	115.7	137.2	130.2
MILLWORK.....	.26	94.9	110.1	103.4	90.1	65.5	70.2	103.3	101.2	109.3	117.8	109.0	93.8	116.3	98.3
SOFTWOOD PLYWOOD.....	.12	155.1	160.9	171.6	156.4	154.4	167.8	171.7	182.1	185.2	177.4	180.2	150.0	169.8	
WOOD CONTAINERS.....	.12	96.6	99.1	97.8	93.6	95.5	92.5	89.0	92.5	96.3	100.1	105.2	102.8	99.6	
FURNITURE AND FIXTURES															
HOUSEHOLD FURNITURE.....	1.02	137.6	144.4	146.2	145.4	147.6	141.0	143.1	144.1	145.2	144.3	149.8	148.4	156.5	156.1
FIXTURES & OFFICE FURNITURE....	.52	124.4	132.6	129.0	126.0	125.5	122.0	117.9	119.8	122.2	120.5	128.3	128.9	134.8	136.8
TEXTILE MILL PRODUCTS															
YARNS AND FABRICS.....	1.96	115.7	117.2	116.2	119.5	114.9	117.3	123.7	124.0	120.1	125.0	125.1	106.9	123.8	124.1
COTTON & MAN-MADE FABRICS.....	1.67	118.0	121.0	120.3	124.9	118.8	121.2	128.1	128.8	123.4	128.5	128.8	109.4	129.0	130.0
COTTON YARNS & FABRICS.....	.94	106.1	108.6	108.8	111.3	99.5	107.1	112.4	111.0	109.8	113.4	113.0	98.1	117.9	116.4
MAN-MADE FABRICS.....	.44	150.5	155.6	156.5	161.0	166.5	164.9	167.8	171.5	167.5	166.8	164.8	158.8	165.7	172.9
WOOL TEXTILES.....	.29	102.4	95.2	92.5	88.2	92.4	94.4	98.4	96.3	100.9	104.8	103.4	92.3	93.3	89.7
WOOL FABRICS.....	.20	101.8	93.2	92.2	86.9	92.9	93.7	95.9	93.8	102.0	103.6	101.4	94.9	90.6	86.9
KNIT GOODS.....	.71	124.4	129.6	131.3	123.1	109.7	119.9	126.2	125.3	130.7	132.9	132.0	127.1	142.9	137.0
HOSIERY.....	.29	117.1	117.5	124.1	112.6	94.9	127.3	129.9	120.1	128.7	125.8	119.4	109.6	138.7	131.3
FULL FASHIONED HOSIERY.....	.11	28.7	24.8	24.2	20.7	16.4	22.4	22.1	21.2	19.8	18.6	15.1	20.7	19.1	
SEAMLESS HOSIERY.....	.18	174.1	177.2	188.5	171.8	145.4	194.9	199.4	183.2	197.9	194.0	184.3	170.6	214.6	203.6
KNIT GARMENTS.....	.42	129.5	138.0	136.3	130.4	120.0	114.7	123.6	128.9	132.2	137.9	140.8	139.4	145.8	140.9
RUGS & OTHER FLOOR COVERINGS...	.23	104.1	109.3	109.3	106.3	105.4	98.8	104.4	108.1	102.6	98.0	98.9	87.8	100.0	108.2
TUFTED AND HARD-SURFACE.....	.12	123.5	128.2	131.5	133.8	132.1	125.4	128.3	129.6	126.5	124.1	125.0	122.3	131.5	137.0
APPAREL PRODUCTS															
OUTERWEAR.....	2.20	121.7	118.9	126.7	118.0	97.7	121.6	145.8	130.4	136.5	134.9	129.3	111.6	135.0	
MENS OUTERWEAR.....	1.10	123.7	122.2	128.2	124.9	105.6	122.8	137.3	123.4	134.5	137.1	131.4	106.3	141.3	
MENS SUITS AND COATS.....	.35	111.2	105.5	115.2	110.8	99.2	107.9	114.4	101.5	116.7	114.9	112.4	79.8	124.3	
MENS SUITS.....	.25	114.3	104.7	121.1	117.9	105.8	116.8	123.2	105.2	122.2	114.4	111.5	70.3	126.0	
MENS OUTERCOATS.....	.05	83.9	91.2	77.1	62.1	40.8	46.7	60.1	58.6	80.7	106.0	103.0	78.9	113.8	
SHIRTS & WORK CLOTHING.....	.72	130.6	131.2	135.6	132.7	108.9	130.9	149.9	135.0	144.4	149.3	141.7	119.6	151.0	
WOMENS OUTERWEAR.....	1.10	119.8	115.6	125.1	111.1	89.7	120.3	154.3	137.3	138.5	132.8	127.4	116.8	128.8	
WOMENS SUITS AND COATS.....	.49	120.9	125.9	136.3	119.9	97.3	126.7	156.3	115.1	99.6	109.8	127.7	126.4	140.3	
DRESSES.....	.61	118.9	107.2	116.0	104.0	83.6	115.2	152.7	156.8	169.9	151.3	127.1	109.0	119.5	
MISC. APPAREL & RELATED MFRS...	1.39	131.8	140.3	143.1	140.2	135.5	130.2	136.4	137.4	134.4	136.5	140.8	137.5	147.9	144.6
LEATHER AND PRODUCTS															
LEATHER.....	.16	91.8	92.1	96.2	94.3	89.4	86.0	96.4	89.7	96.5	103.0	95.1	75.4	98.5	
CATTLEHIDE LEATHER.....	.10	89.8	91.0	95.4	92.3	88.3	86.6	96.7	90.1	97.9	102.5	96.1	79.5	102.4	
SKIN LEATHER.....	.06	95.3	93.9	97.7	97.8	91.2	85.0	96.0	89.1	94.0	103.7	93.4	68.3	91.7	
SHOES AND SLIPPERS.....	.68	95.6	100.6	98.6	89.6	86.7	95.6	105.4	100.2	94.3	95.6	91.0	86.9	106.5	
PAPER AND PRODUCTS															
PULP AND PAPER.....	1.71	124.1	125.0	130.5	128.4	113.8	127.0	131.2	131.4	136.7	133.4	132.3	121.8	134.5	129.4
WOOD PULP.....	.18	130.5	128.9	137.2	139.8	119.1	135.9	141.1	139.1	145.8	147.1	140.6	130.9	144.4	
PAPER AND BOARD.....	1.53	123.4	124.5	129.7	127.0	113.2	126.0	130.1	130.5	135.6	131.8	131.3	120.7	133.3	128.2
PAPER.....	.88	124.3	124.2	129.6	128.9	118.1	129.0	131.2	130.5	135.1	131.2	129.9	118.8	130.8	127.3
PRINTING PAPER.....	.26	127.8	129.2	133.6	132.1	121.0	134.4	133.9	132.8	137.5	135.9	136.8	124.3	131.0	128.8
FINE PAPER.....	.17	133.4	139.2	138.5	136.2	127.9	136.0	143.5	144.4	147.7	144.1	142.9	124.6	143.2	139.4
COARSE PAPER.....	.20	113.3	112.1	116.6	121.9	107.9	115.6	121.7	117.5	120.7	114.7	110.3	105.2	118.4	114.5
MISCELLANEOUS PAPER.....	.25	123.6	118.9	130.1	126.5	117.1	129.8	128.2	129.5	136.1	131.4	130.2	120.4	132.3	128.4
PAPERBOARD.....	.52	123.5	125.8	129.3	126.3	108.4	124.7	131.3	132.5	137.3	133.7	133.5	123.6	138.7	129.1
BUILDING PAPER AND BOARD....	.13	116.2	121.7	131.8	116.3	97.6	109.8	116.6	122.3	132.2	127.5	132.3	121.8	129.1	130.0
CONVERTED PAPER PRODUCTS.....	1.72	126.2	130.6	140.1	127.4	116.6	126.5	133.3	131.9	139.7	136.5	133.1	127.7	140.0	141.5
SHIPPING CONTAINERS.....	.42	126.7	133.5	141.7	128.3	116.2	123.2	132.2	130.8	136.5	138.0	133.7	127.4	141.6	145.0
SANITARY PAPER PRODUCTS.....	.13	129.6	129.5	141.9	130.1	121.4	137.7	140.1	138.8	151.1	138.5	136.5	132.9	141.8	139.5
PRINTING AND PUBLISHING															
JOB PRINTING & PERIODICALS.....	3.21	120.4	123.1	122.5	121.1	124.3	121.0	122.9	125.1	125.6	125.3	126.1	124.8	127.7	128.9
JOB PRINTING.....	2.16	118.8	120.9	121.3	120.8	123.2	118.7	119.9	121.8	122.1	123.1	123.7	123.8	126.1	127.9
PERIODICALS AND BOOKS.....	1.05	123.6	127.7	125.0	121.7	126.7	125.6	129.0	131.7	132.9	129.9	131.0	126.7	131.0	130.8

INDUSTRIAL PRODUCTION

NOT SEASONALLY ADJUSTED

1957-59 = 100

SUBTOTALS AND INDIVIDUAL SERIES	1957 -59 PRO- POR- TION	YEAR 1963	1963				1964								
			SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.
			CHEMICALS AND PRODUCTS												
INORGANIC CHEMICALS.....	1.14	135.9	135.3	140.6	145.7	144.5	145.3	149.0	151.5	152.6	149.0	145.7	141.8	145.2	148.5
BASIC INORGANIC CHEMICALS.....	.72	142.0	140.8	147.6	155.3	153.2	154.2	160.1	164.1	166.3	160.9	155.9	150.2	155.6	160.8
ORGANIC CHEMICALS.....	2.70	174.0	177.5	181.1	181.2	180.4	183.5	185.9	187.1	190.5	188.1	191.7	183.2	190.1	196.1
BASIC ORGANIC CHEMICALS.....	1.45	158.2	159.4	158.4	159.8	161.9	162.3	159.5	160.7	160.6	162.2	164.7	163.8	165.2	169.1
SYNTHETIC MATERIALS.....	1.25	192.3	198.6	207.5	206.0	201.8	208.2	216.7	217.9	225.2	218.1	223.1	205.8	219.0	227.5
PLASTICS MATERIALS.....	.60	224.9	233.6	248.3	243.4	232.5	238.8	256.9	256.6	270.8	262.1	266.3	236.0	261.9	
SYNTHETIC RUBBER.....	.14	135.9	128.1	129.2	138.6	140.2	142.8	149.1	145.5	150.3	149.5	151.0	137.2	143.8	148.9
MAN-MADE FIBERS.....	.51	170.0	177.5	181.7	181.1	183.2	190.8	188.5	192.8	192.7	185.7	192.6	189.7	189.9	203.4
CHEMICAL PRODUCTS.....	3.74	134.2	138.7	139.5	135.1	131.1	132.9	134.4	135.9	140.8	142.9	147.5	134.3	144.8	145.5
SOAP AND RELATED PRODUCTS.....	.66	123.4	132.3	135.7	116.7	107.1	119.7	118.9	108.0	121.4	129.1	155.4	101.7	150.9	157.5
PAINTS.....	.60	107.5	109.9	109.2	105.7	91.9	95.1	108.0	110.9	120.8	125.2	125.6	110.6	118.7	112.5
FERTILIZER.....	.17	126.1	115.4	118.7	112.3	118.0	123.5	135.0	163.0	178.1	175.0	116.6	104.0	105.2	112.1
PETROLEUM PRODUCTS															
AUTOMOTIVE GASOLINE.....	.87	117.3	119.1	117.3	118.4	121.2	120.6	119.9	118.8	117.9	119.4	123.3	126.9	126.8	123.9
DISTILLATE FUEL OIL.....	.33	116.0	116.4	113.9	115.9	117.5	120.4	119.9	110.1	106.1	108.5	112.7	114.6	110.7	109.2
RESIDUAL FUEL OIL.....	.10	73.8	69.7	65.9	72.9	78.2	81.0	76.2	69.9	68.8	65.3	63.3	67.5	66.2	68.9
AVIATION FUEL.....	.14	80.1	77.9	79.1	85.1	87.0	78.1	84.6	81.2	79.4	80.8	87.3	86.5	88.2	
KEROSENE.....	.05	150.1	134.7	157.6	162.3	172.0	183.1	166.9	152.3	137.3	123.3	126.4	134.5	142.4	
LUBRICATING OIL.....	.15	116.0	120.1	117.7	118.9	107.6	111.5	111.7	112.8	118.3	116.8	117.4	116.0	117.2	
ASPHALT, WAXES, ETC.....	.15	149.8	170.6	158.0	140.9	134.4	124.1	134.1	147.2	150.7	165.9	185.3	188.9	182.3	
RUBBER AND PLASTICS PRODUCTS															
TIRES AND TUBES.....	.67	128.0	122.3	142.5	129.4	126.3	134.0	139.5	138.9	146.1	147.9	152.6	120.0	147.8	156.5
AUTO TIRES.....	.43	131.3	123.3	145.4	131.9	129.6	136.9	141.7	141.1	150.4	152.2	159.1	125.2	152.6	162.4
TRUCK AND BUS TIRES.....	.24	122.0	120.5	137.2	124.9	120.3	128.9	135.6	134.7	138.2	140.2	140.7	110.5	139.0	145.9
MISC. RUBBER AND PLASTICS.....	1.32	146.0	155.7	158.5	153.9	148.0	153.9	155.9	155.3	158.1	157.8	157.3	140.3	163.6	170.4
MISC. RUBBER PRODUCTS.....	.80	125.9	134.9	139.2	133.4	124.1	135.7	137.2	131.1	134.2	130.1	129.5	103.5	131.0	139.8
FOOD MANUFACTURES															
MEAT PRODUCTS.....	1.52	118.1	124.3	131.1	126.6	126.3	127.0	118.8	120.6	125.9	119.3	116.8	110.8	115.1	124.4
BEEF.....	.46	120.2	125.4	130.1	118.9	117.8	129.9	124.1	126.4	135.6	138.0	142.1	132.6	134.9	137.4
PORK.....	.78	117.4	117.9	126.1	129.8	133.6	131.8	122.6	124.3	126.8	111.1	102.6	96.6	98.1	110.8
MISC. MEATS.....	.28	116.6	140.4	146.4	130.5	119.7	109.1	99.8	100.7	107.5	111.4	115.2	114.6	130.1	141.1
DAIRY PRODUCTS.....	1.56	109.3	108.2	105.1	102.6	102.4	103.8	106.8	109.4	112.1	117.2	119.4	117.1	114.6	109.5
BUTTER.....	.07	102.0	76.4	75.6	79.5	95.2	105.9	112.8	119.9	124.0	136.3	124.2	92.4	85.0	75.1
CONCENTRATED MILK.....	.08	99.3	78.8	73.9	75.6	85.7	93.3	101.4	105.3	115.5	133.0	130.9	106.7	94.6	83.7
FROZEN DESSERTS.....	.23	116.7	126.1	108.9	90.4	80.3	83.6	96.0	108.1	118.5	139.2	156.5	164.2	156.6	130.2
CANNED AND FROZEN FOODS.....	1.06	138.9	232.6	186.5	129.9	113.3	103.3	100.2	99.9	110.4	114.8	123.1	161.0	221.8	228.5
GRAIN MILL PRODUCTS.....	.86	103.2	108.7	110.2	102.1	99.5	101.9	100.3	99.0	99.1	106.8	116.5	100.0	111.9	113.6
WHEAT FLOUR.....	.28	108.1	108.9	114.4	113.0	103.9	109.2	113.3	106.6	108.0	111.7	131.3	69.4	105.9	113.1
CEREALS AND FEEDS.....	.58	100.9	108.6	108.2	96.9	97.3	98.3	94.0	95.3	94.8	104.4	109.3	114.8	114.8	113.8
BAKERY PRODUCTS.....	1.49	115.2	117.0	117.3	116.3	116.7	113.5	113.4	113.8	113.7	116.9	120.9	121.8	121.0	121.9
CONFECTIONERY.....	.43	117.9	182.3	143.5	132.0	105.3	119.2	130.4	107.8	108.1	101.2	98.9	81.3	118.1	177.7
SUGAR.....	.23	115.4	101.8	210.0	207.5	196.7	172.1	102.4	78.9	85.4	74.2	72.1	77.8	93.4	105.2
CANE SUGAR.....	.11	110.7	120.2	117.2	91.6	86.6	89.5	81.9	90.8	105.9	110.1	116.0	110.5	119.7	116.4
BET SUGAR.....	.10	120.4	82.0	309.2	331.3	314.5	260.3	124.3	66.3	63.5	35.9	25.3	42.9	65.2	93.2
MISC. FOOD PREPARATIONS.....	1.28	115.5	120.6	124.8	121.1	117.4	113.3	115.9	114.4	114.1	116.8	118.6	118.0	119.6	123.8
VEGETABLE AND ANIMAL OILS.....	.21	124.8	116.4	140.4	140.1	130.7	133.4	134.0	122.9	127.8	122.8	118.1	112.5	112.5	120.8
VEGETABLE OILS.....	.14	117.6	104.8	136.5	138.3	125.7	123.0	123.9	110.4	110.9	104.6	99.6	94.9	95.3	110.2
GREASE AND TALLOW.....	.07	138.8	138.9	148.0	143.6	140.3	153.6	153.6	147.1	160.6	158.4	154.1	146.8	145.8	141.4
BEVERAGES															
BOTTLED SOFT DRINKS.....	.48	131.0	130.7	127.9	107.9	118.8									
ALCOHOLIC BEVERAGES.....	1.13	112.2	111.8	122.5	104.6	99.4	98.2	109.0	117.6	124.6	123.3	129.1	127.3	126.5	
BEER AND ALE.....	.78	110.1	101.4	99.8	91.7	95.8	96.0	104.7	117.2	126.2	124.2	135.1	145.2	132.3	
LIQUOR DISTILLING.....	.08	115.8	168.3	241.8	126.6	116.2	105.8	117.0	102.2	99.6	99.3	89.7	50.5	82.4	
LIQUOR BOTTLING.....	.20	117.1	127.5	158.9	135.4	98.7	97.4	115.8	119.4	128.5	130.2	124.2	101.4	125.2	
TOBACCO PRODUCTS															
CIGARETTES.....	.61	120.0	123.3	126.9	121.1	97.4	113.6	91.1	107.5	121.5	124.9	126.4	114.7	130.7	
CIGARS.....	.12	107.1	117.1	125.0	115.0	89.5	112.0	164.9	162.9	166.8	200.8	143.7	124.3	156.7	
MINING															
ANTHRACITE.....	.11	87.3	94.8	92.6	78.8	86.1	78.2	77.2	61.8	76.4	93.4	95.8	57.7	69.8	66.4
BITUMINOUS COAL.....	1.05	104.1	113.4	115.3	109.2	105.0	104.3	102.8	98.7	101.7	108.6	109.7	79.2	117.9	115.8
NATURAL GAS.....	.33	130.4	121.6	121.3	135.4	150.8	150.4	152.1	146.8	137.5	131.8	128.4	132.6		
NATURAL GAS LIQUIDS.....	.33	127.1	126.4	127.2	132.1	132.5	135.6	135.8	134.3	130.8	128.2	126.8	128.8	130.2	
IRON ORE.....	.19	93.0	135.2	109.1	60.5	54.3	61.3	66.2	63.9	89.5	136.6	147.5	138.6	141.7	139.7
NONFERROUS METAL MINING.....	.42	120.9	123.3	124.4	122.1	122.6	120.6	125.0	125.5	127.1	129.0	129.1	104.8	112.1	119.5
COPPER MINING.....	.17	124.9	127.9	131.3	132.0	132.8	128.3	138.7	139.5	138.9	143.3	141.3	87.9	96.4	
LEAD MINING.....	.02	87.2	96.0	99.8	94.7	94.8	100.1	99.0	102.0	100.7	97.8	100.0	93.5	97.7	
ZINC MINING.....	.02	116.5	114.6	120.5	120.3	120.3	125.3	124.4	129.5	124.1	124.3	124.8	121.8	131.2	