



# FEDERAL RESERVE

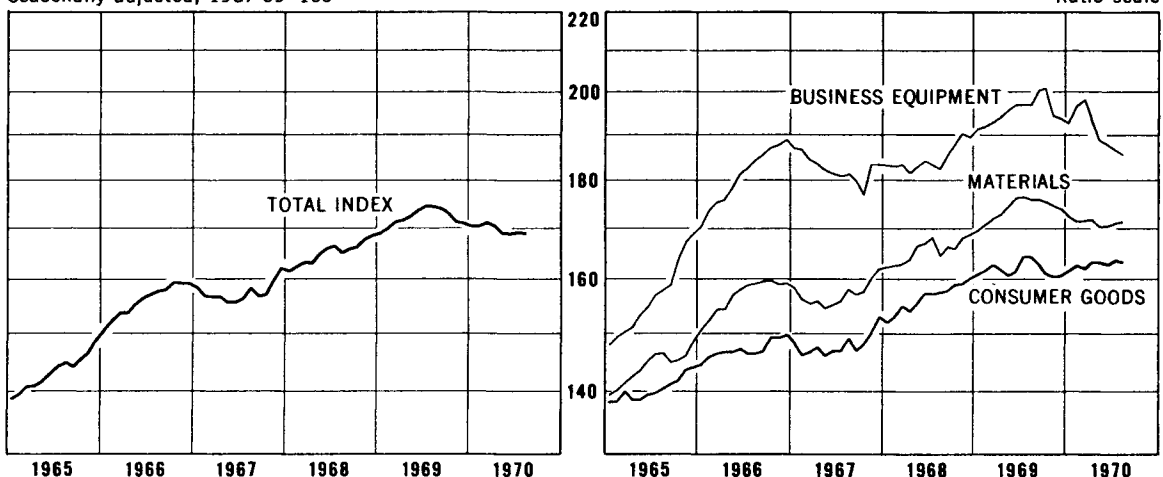
statistical release

G.12.3

For immediate release  
September 14, 1970

## BUSINESS INDEXES 1957-59 average = 100

### INDUSTRIAL PRODUCTION Seasonally adjusted, 1957-59=100



Series	Seasonally Adjusted				Not Seasonally Adjusted			
	1970		1969		1970		1969	
	pAug.	July	June	Aug.	pAug.	July	June	Aug.
Industrial production, total	169	169	169	174	169	r164	172	175
Market groupings:								
Final products	167	167	167	173	167	r163	169	173
Consumer goods	163	r164	163	164	164	r158	r165	166
Business equipment	186	187	188	197	186	184	192	195
Materials	171	r171	171	176	171	r165	r173	176
Industry groupings:								
Manufacturing	168	168	168	175	166	r162	171	174
Durable goods	167	168	r167	179	162	r160	r171	174
Nondurable goods	169	169	168	171	172	r164	171	175
Mining	137	135	135	131	138	r130	137	132
Utilities	235	238	r237	223	--	--	--	--
Employment and payrolls:								
Nonagricultural, total	134.3	r134.5	134.4	134.2	134.7	r134.6	135.9	134.7
Manufacturing, prod. workers								
Employment	111.5	111.9	r112.3	117.7	112.8	r110.9	113.2	119.2
Payrolls*	180.9	r178.2	r178.6	184.6	180.4	r177.1	r181.1	184.0
Freight carloadings	86.7	88.6	89.5	91.3	90.9	85.2	94.4	95.7

\*Value data

p--Preliminary

r--Revised

## INDUSTRIAL PRODUCTION

1957-59=100

SEASONALLY ADJUSTED

MARKET GROUPINGS	1957-59 PRO- POR- TION	1969					1970							
		AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.
TOTAL INDEX.....	100.00	174.3	173.9	173.1	171.4	171.1	170.4	170.5	171.1	170.2	169.0 <sup>f</sup>	168.8	169.2	169.0
FINAL PRODUCTS, TOTAL.....	47.35	172.7	172.2	170.9	168.4	168.5	168.5	169.9	169.7	168.5	167.7	167.2	167.2	166.6
CONSUMER GOODS.....	32.31	164.2	162.8	161.2	160.5	160.7	161.5	162.4	162.0	163.2	163.2	162.9	163.7	163.2
EQUIPMENT, INCL DEFENSE.....	15.04	190.3	192.4	191.9	185.6	185.2	183.6	186.2	186.3	179.9	177.3	176.4	174.7	173.8
MATERIALS.....	52.65	175.9	176.0	175.4	174.6	173.9	172.5	171.5	171.7	171.9	170.4	170.5	171.1	171.3
CONSUMER GOODS														
AUTOMOTIVE PRODUCTS.....	3.21	179.5	176.6	172.8	168.0	160.9	155.3	154.8	160.0	158.4	166.4	170.3	169.9	170
AUTOS.....	1.82	178.4	169.9	164.0	153.8	141.6	132.9	127.6	138.4	136.1	156.0	163.0	163.8	163
AUTO PARTS & ALLIED PRODUCTS.....	1.39	181.0	185.4	184.4	186.7	186.2	184.9	190.7	188.5	187.8	180.1	179.9	178.0	
HOME GOODS AND APPAREL.....	10.00	159.3	156.7	156.2	150.9	151.0	152.3	153.6	154.5	155.0	153.0	153.1	154.0	
HOME GOODS.....	4.59	184.5	181.2	179.5	166.7	166.8	169.6	174.8	179.4	180.0	178.4	177.7	179.9	
APPLIANCES, TV & RADIOS.....	1.81	181.9	176.5	175.2	142.2	140.1	149.0	168.6	178.1	178.9	182.6	178.8	187.0	
APPLIANCES.....	1.33	195.0	188.2	187.2	147.8	151.0	162.5	186.5	199.1	206.7	213.9	201.4	211.2	
TV AND HOME RADIOS.....	.47	144.9	143.6	141.3	126.2	109.6	111.0	118.2	119.1	100.3	94.2	115.2	118.8	129
FURNITURE AND RUGS.....	1.26	179.7	177.9	175.7	176.0	175.0	173.8	169.2	170.3	170.6	165.5	164.9	163.3	
MISC. HOME GOODS.....	1.52	191.6	189.4	187.8	188.2	191.7	190.5	186.7	188.4	189.0	184.1	187.0	185.3	
APPAREL, KNIT GOODS & SHOES.....	5.41	138.0	135.9	136.4	137.5	137.7	137.6	135.7	133.4	133.8	131.4	132.2		
CONSUMER STAPLES.....	19.10	164.1	163.7	161.8	164.2	165.7	167.3	168.2	166.2	168.4	168.0	166.7	167.7	167
PROCESSED FOODS.....	8.43	138.8	137.9	132.3	136.5	137.0	138.7	139.5	139.6	140.2	141.1	137.9	139.0	
BEVERAGES AND TOBACCO.....	2.43	152.3	152.6	148.9	145.0	149.6	151.7	154.6	146.1	150.1	142.2	142.6		
DRUGS, SOAP, AND TOILETRIES.....	2.97	207.2	208.6	210.4	213.2	217.0	217.6	217.9	216.5	219.6	219.6	215.0	215.4	
NEWSPAPERS, MAGAZINES, BOOKS.....	1.47	147.6	149.8	147.1	148.9	149.7	147.7	147.6	146.1	146.0	146.9	147.6	142.4	
CONSUMER FUEL AND LIGHTING.....	3.67	201.1	198.6	203.9	206.0	206.0	210.0	210.3	207.2	212.6	212.3	216.4		
FUEL OIL AND GASOLINE.....	1.20	144.4	146.1	150.9	152.7	148.4	150.3	146.5	150.3	152.1	149.7	153.0	152.1	
RESIDENTIAL UTILITIES.....	2.46	228.7	224.2	229.8	232.0	234.1	239.1	241.5	235.0	242.1	242.8	247.3		
ELECTRICITY.....	1.72	252.2	245.3	252.9	255.6	258.2	264.7	267.5	257.7	267.5	268.1	273.9		
EQUIPMENT														
BUSINESS EQUIPMENT.....	11.63	197.0	200.4	200.9	194.4	193.8	192.8	196.9	198.0	193.0	188.7	188.0	186.8	186
INDUSTRIAL EQUIPMENT.....	6.85	180.3	183.9	182.9	174.4	176.3	175.0	184.9	186.8	182.1	175.8	175.2	173.6	
COMMERCIAL EQUIPMENT.....	2.42	221.3	222.9	224.9	223.3	223.6	223.0	222.4	225.0	223.4	220.4	220.4	220.1	
FREIGHT AND PASSENGER EQUIP.....	1.76	249.7	251.9	254.5	252.8	240.9	239.5	231.8	226.1	215.4	216.8	213.9	213.3	
FARM EQUIPMENT.....	.61	136.0	146.8	153.1	136.5	135.4	138.4	130.3	134.6	130.4	127.4	128.6		
MATERIALS														
DURABLE GOODS MATERIALS.....	26.73	167.3	166.6	165.8	163.5	161.8	160.1	157.9	159.1	159.6	157.5	157.5	157.6	157
CONSUMER DURABLE.....	3.43	169.5	171.7	166.4	158.5	150.9	148.7	142.3	143.0	143.6	146.0	155.4	155.4	
EQUIPMENT.....	7.84	195.1	197.2	194.8	190.7	189.8	188.6	188.6	189.8	183.8	177.5	176.6	177.5	
CONSTRUCTION.....	9.17	149.9	149.8	149.6	150.2	150.4	151.2	150.7	148.8	148.8	146.8	145.0	145.2	
METAL MATERIALS NEC.....	6.29	153.5	149.3	153.3	156.1	155.4	149.4	150.2	152.4	147.7	146.8	149.1	153.5	
NONDURABLE MATERIALS.....	25.92	184.7	185.5	185.3	186.0	186.5	185.3	185.5	184.7	184.6	183.8	183.9	185.1	185
BUSINESS SUPPLIES.....	9.11	167.4	167.0	167.4	166.9	168.5	167.5	166.2	164.8	164.5	162.1	162.5	165.2	
CONTAINERS.....	3.03	166.7	167.8	169.9	165.6	174.0	173.7	169.3	165.0	166.2	168.2	165.6	164.1	
GENERAL BUSINESS SUPPLIES.....	6.07	167.8	166.6	166.1	167.6	165.8	164.4	164.7	164.7	163.7	159.1	161.0	165.7	
NONDURABLE MATERIALS NEC.....	7.40	238.2	240.2	239.0	242.0	240.0	239.5	239.0	237.2	236.1	233.1	232.8	234.0	
BUSINESS FUEL AND POWER.....	9.41	159.4	159.8	160.4	160.4	161.7	159.8	162.0	162.7	163.8	166.0	166.2	165.9	167
MINERAL FUELS.....	6.07	136.5	137.7	135.7	136.5	137.7	135.3	137.1	137.4	139.1	142.0	141.8	141.1	144
NONRESIDENTIAL UTILITIES.....	2.86	217.3	221.1	222.8	220.9	222.5	222.4	225.0	226.3	226.5	228.1	228.6		
ELECTRICITY.....	2.32	221.1	225.8	227.8	225.4	227.3	227.1	230.2	231.8	232.0	233.8	234.3		
GENERAL INDUSTRIAL.....	1.03	219.2	221.4	224.7	218.4	221.1	216.5	218.1	219.4	220.6	221.8	223.9		
COMMERCIAL AND OTHER.....	1.21	234.7	241.7	242.7	243.4	244.8	248.5	253.1	254.8	254.2	256.7	255.9		
SUPPLEMENTARY GROUPS OF CONSUMER GOODS														
AUTOMOTIVE AND HOME GOODS.....	7.80	182.4	179.3	176.8	167.2	164.4	163.7	166.6	171.4	171.1	173.5	174.7	175.8	175
APPAREL AND STAPLES.....	24.51	158.4	157.6	156.2	158.3	159.5	160.8	161.0	159.0	160.7	159.9	159.1		

INDEXES ARE SUBJECT TO REVISION FOR THE PREVIOUS THREE MONTHS

\*REVISED

INDUSTRIAL PRODUCTION

1957-59 = 100

SEASONALLY ADJUSTED

INDUSTRY GROUPINGS	1957-59 PRO- POR- TION	1969					1970							
		AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.
TOTAL INDEX.....	100.00	174.3	173.9	173.1	171.4	171.1	170.4	170.5	171.1	170.2	169.0	168.8	169.2	169.0
MANUFACTURING, TOTAL.....	86.45	175.4	175.2	173.9	171.8	171.3	170.2	170.3	170.8	170.0	168.1	167.7	168.4	168.1
DURABLE.....	48.07	178.8	178.7	177.3	172.1	171.1	169.7	169.6	171.0	168.4	167.6	167.3	167.7	167.1
NONDURABLE.....	38.38	171.3	170.9	169.5	171.5	171.5	171.0	171.3	170.6	171.9	168.7	168.3	169.3	169.3
MINING.....	8.23	131.2	131.6	130.2	132.6	134.4	131.7	134.2	135.1	133.9	134.8	135.1	134.5	137.0
UTILITIES.....	5.32	222.6	222.5	226.0	226.0	227.9	230.1	232.7	230.3	233.8	234.9	237.3	238.2	234.5
<u>DURABLE MANUFACTURES</u>														
PRIMARY AND FABRICATED METALS..	12.32	164.1	162.3	163.1	162.9	161.1	159.2	156.5	157.8	154.7	155.2	155.2	157.7	157
PRIMARY METALS.....	6.95	151.3	149.3	150.4	150.3	147.7	143.1	139.2	141.9	138.9	142.6	142.0	146.2	145
IRON AND STEEL.....	5.45	141.1	141.4	141.5	142.7	138.8	135.2	129.8	134.4	133.0	136.7	137.5	137.6	135
NONFERROUS METALS & PROD...	1.50	177.9	178.6	178.7	183.1	181.1	174.8	177.3	183.6	175.4	174.4	169.8	173.9	
FABRICATED METAL PRODUCTS....	5.37	180.6	179.1	179.4	179.2	178.4	180.0	178.9	178.3	175.2	171.4	172.3	172.5	171
STRUCTURAL METAL PARTS.....	2.86	171.5	171.5	172.5	174.5	177.1	175.4	174.6	174.4	170.2	164.2	164.4	162.8	162
MACHINERY AND RELATED PRODUCTS..	27.98	192.0	192.7	190.0	181.1	180.3	178.8	180.0	182.2	178.6	177.6	178.1	178.1	178
MACHINERY.....	14.80	199.4	201.2	199.0	187.4	188.7	189.7	195.8	199.1	194.9	191.0	190.6	191.4	191
NONELECTRICAL MACHINERY....	8.43	195.5	199.8	200.3	194.9	196.5	195.9	195.8	196.6	191.7	187.1	185.2	185.5	186
ELECTRICAL MACHINERY.....	6.37	204.5	202.9	197.3	177.5	178.3	181.5	195.9	202.5	199.1	196.3	197.7	199.2	198
TRANSPORTATION EQUIPMENT....	10.19	179.1	178.8	175.7	168.3	163.9	159.6	154.3	156.0	153.1	157.3	159.9	159.6	159
MOTOR VEHICLES AND PARTS....	4.68	174.1	170.5	167.9	159.9	152.0	146.8	142.1	148.9	148.0	158.5	164.4	165.4	166
AIRCRAFT AND OTHER EQUIP....	5.26	180.3	182.6	179.6	171.9	170.7	166.7	161.4	159.1	154.1	153.0	153.3	151.9	151
INSTRUMENTS AND RELATED PROD..	1.71	194.9	195.4	193.9	196.0	197.4	194.8	194.0	193.6	195.4	183.6	180.0	177.5	176
CLAY, GLASS, AND LUMBER.....	4.72	140.2	140.6	140.7	140.6	139.9	141.1	141.2	137.5	140.3	139.2	133.8	132.7	132
CLAY, GLASS, AND STONE PROD..	2.99	155.3	157.7	154.3	155.9	157.4	154.5	155.0	151.7	154.6	152.6	149.3	148.2	148
LUMBER AND PRODUCTS.....	1.73	114.1	111.1	113.8	114.1	109.7	118.0	117.5	113.1	115.5	116.1	107.1		
FURNITURE AND MISCELLANEOUS....	3.05	176.2	175.4	174.7	175.1	175.3	175.9	174.0	174.2	173.5	169.1	168.3	167.1	167
FURNITURE AND FIXTURES.....	1.54	186.5	185.3	184.0	183.7	183.3	183.4	179.4	180.4	179.5	174.4	173.8	171.8	172
MISC. MANUFACTURES.....	1.51	165.8	165.3	165.3	166.4	167.2	168.2	168.4	167.8	167.4	163.6	162.6	162.4	161
<u>NONDURABLE MANUFACTURES</u>														
TEXTILES, APPAREL, & LEATHER...	7.60	143.3	141.1	142.0	142.9	141.5	141.3	138.8	137.5	138.9	136.7	136.0	135.3	134
TEXTILE MILL PRODUCTS.....	2.90	153.0	151.6	152.1	151.9	150.3	152.9	151.3	150.3	151.3	147.8	146.9	146.5	
APPAREL PRODUCTS.....	3.59	148.8	146.1	146.5	148.0	147.9	145.8	141.7	140.1	140.8	137.7	138.6		
LEATHER AND PRODUCTS.....	1.11	100.0	97.7	101.1	102.7	98.0	96.9	96.9	95.9	100.2	104.5	99.1		
PAPER AND PRINTING.....	8.17	166.3	165.8	165.3	166.1	166.8	164.6	164.6	164.4	165.0	163.0	161.6	161.4	162
PAPER AND PRODUCTS.....	3.43	177.5	177.5	177.1	175.9	178.0	173.8	174.8	174.9	176.3	174.5	170.5	171.0	
PRINTING AND PUBLISHING.....	4.74	158.2	157.3	156.9	159.1	158.6	157.9	157.3	156.9	156.9	154.8	155.2	154.4	155
NEWSPAPERS.....	1.53	144.4	143.3	143.0	145.1	142.0	141.7	142.1	137.9	139.3	136.9	137.5	140.0	
CHEMICALS, PETROLEUM, & RUBBER..	11.54	222.4	223.3	222.7	225.3	224.8	222.1	224.1	224.7	227.0	220.2	222.4	224.7	225
CHEMICALS AND PRODUCTS.....	7.58	238.1	240.2	238.3	240.8	241.7	240.2	242.6	242.3	244.4	241.4	241.3	241.7	
INDUSTRIAL CHEMICALS.....	3.84	281.5	286.2	281.2	283.9	283.8	281.9	284.3	284.8	289.2	281.3	284.0		
PETROLEUM PRODUCTS.....	1.97	144.5	146.2	146.7	150.9	149.5	143.3	143.0	146.6	147.9	146.5	147.8	146.8	
RUBBER AND PLASTICS PRODUCTS..	1.99	239.9	240.0	238.6	240.2	234.8	231.4	234.0	235.3	239.4	212.2	224.3		
FOODS, BEVERAGES, AND TOBACCO..	11.07	141.0	140.4	136.2	139.2	140.1	142.7	143.5	141.3	142.3	141.3	139.2	140.7	141
FOODS AND BEVERAGES.....	10.25	143.1	142.2	138.0	141.0	142.1	144.7	145.2	143.3	143.7	143.1	140.6	142.4	
FOOD MANUFACTURES.....	8.64	137.8	137.0	132.6	137.5	137.4	140.2	140.4	140.0	140.1	141.0	138.2	139.8	
BEVERAGES.....	1.61	171.3	169.9	166.7	159.7	167.2	168.9	170.7	161.0	162.8	154.6	153.7		
TOBACCO PRODUCTS.....	.82	114.8	118.6	113.8	116.2	115.1	117.8	122.8	116.8	125.1	117.8	120.7		
<u>MINING</u>														
COAL, OIL, AND GAS.....	6.80	128.8	129.9	128.1	129.1	130.3	128.3	130.2	130.5	129.8	132.3	132.7	131.9	135
COAL.....	1.16	122.1	114.7	115.7	118.9	119.3	113.1	122.3	121.5	123.0	134.2	124.3	124.5	120
CRUDE OIL AND NATURAL GAS....	5.64	130.2	133.1	130.7	131.2	132.6	131.4	131.8	132.4	131.3	131.9	134.4	133.4	138
OIL AND GAS EXTRACTION.....	4.91	139.9	143.1	140.4	140.6	142.0	140.5	140.6	141.2	142.9	143.9	145.9	145.1	150
CRUDE OIL.....	4.25	132.4	135.6	132.8	133.5	135.0	133.7	133.0	133.5	135.2	135.8	137.6	136.9	142
GAS AND GAS LIQUIDS.....	.66													
OIL AND GAS DRILLING.....	.73													
METAL, STONE, & EARTH MINERALS..	1.43	142.6	139.5	140.2	149.6	153.7	148.2	153.5	156.8	153.1	146.6	146.5	147.3	148
METAL MINING.....	.61	142.3	133.1	141.1	153.3	152.3	155.7	158.4	165.8	162.6	151.8	151.1	152.8	
STONE AND EARTH MINERALS....	.82	142.8	144.3	139.6	146.8	154.8	142.6	149.8	150.1	146.1	142.8	143.0	143.2	
<u>UTILITIES</u>														
ELECTRIC.....	4.04	234.4	234.1	238.5	238.3	240.5	243.1	246.1	242.8	247.1	248.4	251.2		
GAS.....	1.28	185.4	186.2	186.9	187.6	188.4								

REVISED

4  
INDUSTRIAL PRODUCTION

1957-59=100

NOT SEASONALLY ADJUSTED

MARKET GROUPINGS	YEAR 1969	1969					1970							
		AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.
TOTAL INDEX.....	172.8	174.6	179.2	177.8	173.6	169.6	168.2	171.5	172.1	170.6	169.1	171.5	164.0	169.1
FINAL PRODUCTS, TOTAL.....	170.8	173.4	179.2	176.5	170.0	166.2	167.1	170.5	169.9	166.9	165.8	169.4	162.6	167.1
CONSUMER GOODS.....	162.5	166.3	172.6	169.4	162.6	156.6	159.0	163.0	161.8	160.6	160.3	164.9	158.3	164.1
EQUIPMENT, INCL. DEFENSE.....	188.6	188.5	193.4	191.8	186.0	187.0	184.3	186.5	187.3	180.3	177.7	179.2	171.9	173.5
MATERIALS.....	174.6	175.6	179.2	178.9	176.9	172.6	169.5	172.5	174.0	174.3	172.1	173.4	165.3	170.9
<u>CONSUMER GOODS</u>														
AUTOMOTIVE PRODUCTS.....	173.2	133.2	181.8	189.8	179.0	167.8	163.3	161.6	167.0	167.0	173.8	182.9	128.8	119
AUTOS.....	162.8	91.9	175.0	188.6	172.3	155.8	146.2	140.4	152.2	152.4	173.2	185.0	98.3	69
AUTO PARTS & ALLIED PRODUCTS..	186.8	187.6	190.6	191.3	187.8	183.6	185.9	189.4	186.5	186.3	174.4	180.1	169.0	
HOME GOODS AND APPAREL.....	159.3	159.2	162.0	166.0	156.6	143.4	147.4	158.6	158.3	157.1	154.1	155.5	142.9	
HOME GOODS.....	184.0	179.4	190.5	193.7	173.7	167.2	166.3	178.4	182.9	181.4	177.5	180.0	168.3	
APPLIANCES, TV, & RADIOS.....	180.2	164.4	189.5	194.5	147.9	135.0	149.8	181.6	190.1	188.3	185.7	186.0	172.3	
APPLIANCES.....	192.4	168.8	200.7	204.3	149.5	147.5	161.6	201.9	215.7	223.0	219.8	213.0	200.7	
TV AND HOME RADIOS.....	145.6	152.1	158.0	166.7	143.4	99.7	116.4	124.3	117.8	90.3	89.5	110.0	92.3	135
FURNITURE AND RUGS.....	180.3	183.8	182.9	184.8	182.5	181.5	170.0	167.2	168.3	165.8	159.2	162.9	155.5	
MISC. HOME GOODS.....	191.5	193.5	197.9	200.2	196.9	193.6	182.9	183.9	186.3	186.2	183.0	187.0	174.2	
APPAREL, KNIT GOODS, & SHOES..	138.5	142.1	137.9	142.5	142.1	123.2	131.4	141.8	137.4	136.5	134.4	134.8		
CONSUMER STAPLES.....	162.4	175.6	176.6	167.8	163.0	161.6	164.4	165.6	162.8	161.4	161.2	166.7	171.3	179
PROCESSED FOODS.....	136.6	150.2	155.6	146.8	141.7	134.7	131.8	133.2	131.6	129.8	132.6	136.5	138.3	
BEVERAGES AND TOBACCO.....	146.8	164.8	156.4	152.8	137.3	129.7	132.7	140.8	142.8	151.7	152.8	163.3		
DRUGS, SOAP, AND TOILETRIES..	209.0	211.3	216.9	215.4	214.3	212.0	213.2	220.1	216.5	216.4	215.2	219.0	214.7	
NEWSPAPERS, MAGAZINES, BOOKS..	147.1	149.4	151.1	147.0	147.0	149.4	146.4	147.0	148.3	146.6	146.5	145.5	142.4	
CONSUMER FUEL AND LIGHTING....	199.6	222.6	215.2	194.3	192.5	207.7	226.9	218.4	209.1	200.0	193.7	203.6		
FUEL OIL AND GASOLINE.....	144.6	148.7	149.4	147.0	151.8	153.5	151.5	150.0	148.7	144.3	144.8	151.3	154.9	
RESIDENTIAL UTILITIES.....	226.3													
ELECTRICITY.....	249.7	295.1	278.4	235.2	227.5	258.2	299.9	282.2	262.9	246.1	231.9	247.9		
<u>EQUIPMENT</u>														
BUSINESS EQUIPMENT.....	195.6	195.1	201.6	200.2	193.6	194.8	193.0	197.3	199.5	194.0	189.7	191.9	183.7	186
INDUSTRIAL EQUIPMENT.....	179.1	179.8	185.6	181.8	174.4	177.2	176.9	184.9	187.0	182.1	176.0	178.7	172.7	
COMMERCIAL EQUIPMENT.....	220.0	221.3	226.2	227.1	226.0	228.5	223.2	220.8	223.0	219.2	217.8	221.1	213.5	
FREIGHT AND PASSENGER EQUIP..	246.7	244.7	251.9	254.5	247.7	238.5	232.3	231.8	232.9	224.0	223.3	222.5	209.0	
FARM EQUIPMENT.....	136.8	120.7	137.8	143.8	124.1	132.5	141.0	143.9	150.5	140.1	134.4	135.6		
<u>MATERIALS</u>														
DURABLE GOODS MATERIALS.....	165.5	166.2	170.2	169.7	166.3	161.8	156.8	158.4	161.3	160.4	159.5	161.7	152.9	156
CONSUMER DURABLE.....	163.9	161.0	170.0	168.9	163.3	158.4	153.9	144.4	147.3	147.9	150.4	158.5	144.0	
EQUIPMENT.....	191.9	189.2	195.2	194.2	190.9	192.6	190.3	190.3	191.9	185.8	178.7	178.4	172.0	
CONSTRUCTION.....	152.4	160.4	160.3	157.8	152.5	145.9	137.0	141.1	144.0	148.1	149.6	154.0	149.0	
METAL MATERIALS NEC.....	152.8	149.0	153.8	157.0	157.3	148.6	145.5	151.6	156.1	153.6	154.9	153.9	139.7	
NONDURABLE MATERIALS.....	183.9	185.3	188.5	188.4	187.8	183.7	182.5	186.9	187.1	188.5	185.1	185.5	178.1	186
BUSINESS SUPPLIES.....	166.6	167.5	171.7	174.1	170.9	162.7	161.5	165.6	167.8	169.3	164.8	164.2	154.9	
CONTAINERS.....	168.6	176.7	177.5	178.6	165.6	154.9	165.0	167.3	165.8	172.2	169.9	170.7	160.0	
GENERAL BUSINESS SUPPLIES..	165.5	162.8	168.8	171.9	173.5	166.6	159.8	164.7	168.8	167.8	162.3	161.0	152.4	
NONDURABLE MATERIALS NEC.....	237.8	235.8	241.3	241.4	244.4	237.6	235.9	243.8	241.9	245.7	236.6	236.5	226.0	
BUSINESS FUEL AND POWER.....	158.2	162.9	163.2	160.6	159.5	161.5	160.8	162.9	162.8	162.1	164.3	166.1	162.9	171
MINERAL FUELS.....	134.9	134.8	135.9	136.2	137.8	139.4	137.5	141.6	140.5	140.9	142.0	140.1	132.2	142
NONRESIDENTIAL UTILITIES.....	216.7													
ELECTRICITY.....	220.6	240.2	238.8	227.5	218.3	221.2	224.7	221.1	223.6	220.7	227.3	239.0		
GENERAL INDUSTRIAL.....	216.1	223.6	224.7	225.1	218.4	218.9	215.4	212.6	217.0	217.7	222.9	228.4		
COMMERCIAL AND OTHER.....	236.1	267.6	263.9	241.7	230.0	235.0	244.8	240.4	241.0	235.1	243.1	261.0		
<u>SUPPLEMENTARY GROUPS OF CONSUMER GOODS</u>														
AUTOMOTIVE AND HOME GOODS.....	179.5	160.4	186.9	192.1	175.9	167.4	165.1	171.5	176.3	175.5	176.0	181.2	152. C	149
APPAREL AND STAPLES.....	157.1	168.2	168.0	162.2	158.4	153.1	157.1	160.3	157.2	155.9	155.3	159.6		

<sup>r</sup> REVISED

## INDUSTRIAL PRODUCTION

1957-59 = 100

## NOT SEASONALLY ADJUSTED

INDUSTRY GROUPINGS	YEAR P1969	1969					1970							
		AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	pAUG.
TOTAL INDEX.....	172.8	174.6	179.2	177.8	173.6	169.6	168.2	171.5	172.1	170.6	169.1	171.5	164.0	169.1
MANUFACTURING, TOTAL.....	173.9	174.3	180.0	179.5	175.0	169.6	167.5	171.3	172.2	171.0	168.9	171.1	161.6	166.4
DURABLE.....	176.5	173.6	181.5	181.5	175.4	172.6	169.1	170.7	173.5	170.5	169.4	171.2	160.0	161.6
NONDURABLE.....	170.6	175.0	178.1	176.9	174.5	165.9	165.6	172.0	170.6	171.7	168.4	171.0	163.6	172.4
MINING.....	130.2	132.3	132.9	132.7	132.9	133.1	130.1	134.1	134.0	135.0	137.9	137.2	130.1	138.0
UTILITIES.....	221.2													
<u>DURABLE MANUFACTURES</u>														
PRIMARY AND FABRICATED METALS...	162.5	161.7	165.7	166.3	165.8	161.8	158.3	158.1	161.4	158.7	158.3	159.4	148.5	153
PRIMARY METALS.....	149.1	144.2	148.6	151.9	152.5	144.7	143.1	145.7	150.7	147.9	149.0	146.8	132.0	137
IRON AND STEEL.....	140.3	135.5	140.0	143.6	144.1	136.7	135.2	136.3	141.1	138.3	139.4	137.5	125.2	129
NONFERROUS METALS & PROD...	181.1	176.1	179.9	182.1	183.1	173.9	171.8	180.0	185.6	183.1	183.6	180.3	156.5	
FABRICATED METAL PRODUCTS.....	179.8	184.2	187.7	184.8	183.0	183.8	177.9	174.1	175.1	172.6	170.5	175.7	169.9	175
STRUCTURAL METAL PARTS.....	173.3	175.8	178.4	177.7	177.1	178.9	171.9	167.6	167.6	165.1	163.4	167.7	162.8	166
MACHINERY AND RELATED PRODUCTS..	188.4	182.0	193.6	193.4	184.6	183.2	181.0	182.9	185.8	181.0	179.5	191.5	168.6	168
MACHINERY.....	195.7	193.2	202.1	200.8	189.6	190.2	191.3	198.8	202.1	197.3	192.1	193.6	185.2	185
NONELECTRICAL MACHINERY.....	194.6	188.3	197.2	196.7	193.0	197.9	197.9	199.7	202.1	197.4	191.8	190.4	182.0	179
ELECTRICAL MACHINERY.....	197.2	199.8	208.5	206.3	185.0	180.1	182.5	197.6	202.1	197.2	192.4	197.8	189.4	194
TRANSPORTATION EQUIPMENT.....	174.6	160.6	179.7	181.7	174.2	169.0	163.5	158.2	161.6	157.0	161.2	164.6	143.2	140
MOTOR VEHICLES AND PARTS....	166.9	137.7	173.8	179.9	170.2	159.4	154.3	148.3	155.7	155.4	167.7	176.4	133.8	127
AIRCRAFT AND OTHER EQUIP....	177.8	177.1	181.9	180.5	174.5	174.1	168.4	163.8	163.7	154.9	152.4	151.2	148.3	148
INSTRUMENTS AND RELATED PROD..	194.4	196.5	197.5	196.0	197.6	199.8	192.5	191.1	194.6	192.5	181.7	182.0	177.0	178
CLAY, GLASS, AND LUMBER.....	142.5	150.3	150.3	149.1	142.2	132.5	125.6	132.5	134.1	139.9	140.7	143.1	137.9	142
CLAY, GLASS, AND STONE PROD....	156.0	167.4	166.7	164.9	157.5	149.1	137.5	142.9	145.8	154.0	155.0	159.6	156.4	160
LUMBER AND PRODUCTS.....	119.1	120.9	122.1	121.8	115.8	103.8	105.0	114.6	113.7	115.5	116.1	114.6		
FURNITURE AND MISCELLANEOUS.....	176.7	181.3	181.9	184.0	181.8	181.3	170.2	169.3	171.0	169.0	165.2	168.5	161.8	172
FURNITURE AND FIXTURES.....	186.9	191.7	190.9	191.0	188.8	190.3	179.7	176.7	178.2	174.7	169.2	173.5	167.5	177
MISC. MANUFACTURES.....	166.4	170.8	172.7	176.9	174.7	172.2	160.6	161.7	163.6	163.2	161.1	163.4	155.9	166
<u>NONDURABLE MANUFACTURES</u>														
TEXTILES, APPAREL, & LEATHER....	144.2	145.9	143.8	147.2	147.5	130.8	138.9	146.4	143.0	142.0	139.5	138.5	124.4	136
TEXTILE MILL PRODUCTS.....	154.2	153.8	154.6	156.7	156.5	145.0	152.1	155.5	154.1	154.3	151.5	148.4	137.0	
APPAREL PRODUCTS.....	149.2	151.8	149.0	153.1	154.8	131.6	141.4	152.3	147.1	145.7	142.5	142.8		
LEATHER AND PRODUCTS.....	101.9	106.5	99.2	103.6	100.6	91.4	96.4	103.6	100.7	98.2	98.2	98.6		
PAPER AND PRINTING.....	164.4	164.3	168.3	172.4	170.2	162.8	160.6	166.1	165.7	168.7	164.2	162.7	154.4	160
PAPER AND PRODUCTS.....	175.6	177.5	180.2	187.0	178.5	163.8	171.2	180.9	176.6	182.5	175.4	174.4	162.3	
PRINTING AND PUBLISHING.....	156.3	154.7	159.7	161.9	164.3	162.1	152.9	155.4	157.8	158.8	156.1	154.3	148.6	152
NEWSPAPERS.....	142.7	132.1	144.0	153.4	159.6	145.5	129.7	136.4	140.0	148.4	145.9	139.2	125.3	
CHEMICALS, PETROLEUM, & RUBBER..	222.6	223.1	229.4	227.0	227.1	221.7	218.5	228.0	226.9	228.3	220.1	225.5	217.4	224
CHEMICALS AND PRODUCTS.....	239.0	239.0	244.8	241.1	241.9	239.1	235.2	246.0	244.4	248.4	241.4	243.7	236.0	
INDUSTRIAL CHEMICALS.....	283.0	280.1	289.1	284.0	288.2	286.6	277.7	290.0	287.6	295.0	281.3	282.6		
PETROLEUM PRODUCTS.....	143.8	152.2	152.0	148.2	148.9	145.9	139.0	140.1	141.5	142.0	145.0	152.2	154.6	
RUBBER AND PLASTICS PRODUCTS..	238.7	232.7	247.2	251.7	248.6	230.1	233.7	246.7	245.2	237.0	213.3	228.8		
FOODS, BEVERAGES, AND TOBACCO...	139.0	152.9	155.3	148.4	141.2	134.0	132.6	135.5	134.6	135.2	137.5	142.6	141.3	153
FOODS AND BEVERAGES.....	140.7	155.2	157.9	150.4	143.0	137.3	133.9	136.6	136.1	136.1	138.7	143.7	144.1	
FOOD MANUFACTURES.....	136.7	149.5	155.0	147.2	142.3	135.3	132.5	134.0	132.2	130.6	133.2	136.8	138.4	
BEVERAGES.....	161.9	185.5	173.3	167.5	146.9	148.0	140.9	150.2	157.0	165.4	168.5	180.7		
TOBACCO PRODUCTS.....	117.3	124.2	123.2	123.9	118.5	93.7	116.5	122.2	115.0	124.8	122.0	129.1		
<u>MINING</u>														
COAL, OIL, AND GAS.....	127.4	127.3	128.3	128.6	130.2	131.9	130.4	134.1	132.8	132.4	134.0	132.1	123.9	133
COAL.....	117.7	128.4	121.3	126.1	123.8	117.2	110.8	123.8	122.5	123.9	135.5	127.2	92.5	127
CRUDE OIL AND NATURAL GAS.....	129.3	127.1	129.8	129.1	131.5	134.9	134.5	136.3	134.9	134.2	133.7	133.1	130.4	134
OIL AND GAS EXTRACTION.....	139.0	136.3	139.4	138.6	141.1	144.6	143.9	145.8	144.7	144.9	143.5	143.1	141.6	146
CRUDE OIL.....	132.0	129.8	132.9	131.5	133.5	136.3	135.7	137.0	136.2	137.4	136.5	136.2	134.2	139
GAS AND GAS LIQUIDS.....	184.0													
OIL AND GAS DRILLING.....	64.2													
METAL, STONE, & EARTH MINERALS..	143.5	156.0	154.4	152.1	145.9	139.3	128.3	133.6	139.7	146.9	156.2	161.3	159.5	161
METAL MINING.....	142.0	153.7	150.4	151.0	142.6	137.1	137.0	142.6	147.6	151.2	167.0	170.7	163.5	
STONE AND EARTH MINERALS.....	144.7	157.8	157.3	152.9	148.3	140.9	121.8	126.9	133.9	143.8	148.1	154.4	156.5	
<u>UTILITIES</u>														
ELECTRIC.....	233.0	263.6	255.7	230.7	222.2	237.0	256.7	247.2	240.3	231.6	229.2	242.8		
GAS.....	174.1													

r REVISED





