



FEDERAL RESERVE

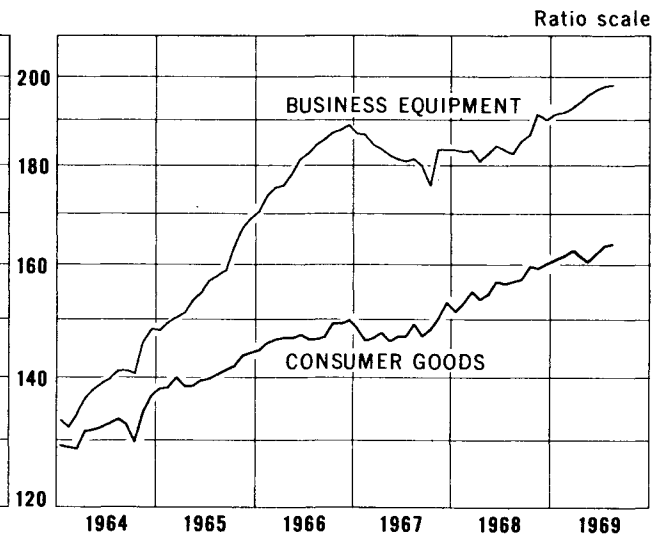
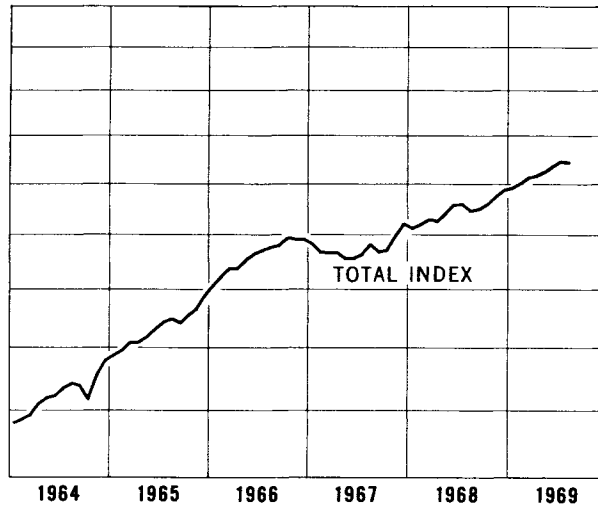
statistical release

For immediate release
September 16, 1969

G.12.3

BUSINESS INDEXES 1957-59 average = 100

INDUSTRIAL PRODUCTION Seasonally adjusted, 1957-59=100



Series	Seasonally Adjusted				Not Seasonally Adjusted			
	1969			1968	1969			1968
	pAug	July	June	Aug	pAug	July	June	Aug
Industrial production, total	174	175	174	165	174	r168	177	163
Market groupings:								
Final products	173	173	r171	165	172	r167	r174	162
Consumer goods	164	164	r162	157	164	r156	r166	154
Business equipment	198	r198	r197	182	194	r194	r200	179
Materials	176	r176	176	164	176	r169	179	165
Industry groupings:								
Manufacturing	176	176	175	166	174	r167	179	163
Durable goods	179	r179	r178	168	173	r170	182	161
Nondurable goods	172	171	171	163	175	164	174	166
Mining	132	133	132	129	134	r128	r135	131
Utilities	221	r222	r219	202	--	--	--	--
Employment and payrolls:								
Nonagricultural, total	134.1	133.8	133.8	129.6	134.3	r134.0	135.1	129.9
Manufacturing, prod. workers								
Employment	118.4	r117.5	117.6	115.3	118.8	r116.7	118.5	115.8
Payrolls*	183.1	r180.1	180.3	168.0	182.6	r179.0	182.8	167.5
Freight carloadings	91.3	90.3	92.8	90.1	95.7	87.6	97.1	94.3

*Value data
p--Preliminary
r--Revised

INDUSTRIAL PRODUCTION

SEASONALLY ADJUSTED

1957-59 = 100

MARKET GROUPINGS	1957-59 PRO- POR- TION	1968					1969							
		AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.
TOTAL INDEX.....	100.00	164.6	165.1	166.0	167.5	168.7	169.1	170.1	171.4	171.7	172.5	173.8	174.6	174.3
FINAL PRODUCTS, TOTAL.....	47.35	164.8	165.7	167.0	167.9	168.1	168.2	169.3	170.8	170.2	170.0	171.1	172.5	172.8
CONSUMER GOODS.....	32.31	156.8	157.3	159.6	159.2	160.1	161.0	161.7	162.8	161.8	160.7	162.2	163.7	164.0
EQUIPMENT, INCL DEFENSE.....	15.04	181.9	183.6	183.0	186.5	185.3	183.5	185.5	187.8	188.4	190.0	190.4	191.5	191.7
MATERIALS.....	52.65	164.2	165.1	165.7	167.6	169.3	169.6	170.8	172.1	172.9	174.5	176.2	176.4	175.8
CONSUMER GOODS														
AUTOMOTIVE PRODUCTS.....	3.21	177.1	175.6	178.9	181.2	177.8	176.2	174.7	175.4	166.1	165.8	178.7	185.3	186
AUTOS.....	1.82	182.4	177.4	180.3	180.6	174.5	170.6	165.0	165.0	149.6	148.9	168.3	178.7	178
AUTO PARTS & ALLIED PRODUCTS.....	1.39	170.2	173.2	177.0	182.1	182.2	183.5	187.6	189.0	187.9	188.0	192.5	193.9	
HOME GOODS AND APPAREL.....	10.00	155.8	156.3	158.1	158.6	157.6	160.8	160.5	162.8	161.5	161.9	160.7	161.9	
HOME GOODS.....	4.59	174.6	175.9	176.7	178.3	180.0	184.3	183.0	186.3	186.1	185.9	186.1	184.8	
APPLIANCES, TV & RADIOS.....	1.81	168.0	170.4	171.8	171.9	173.2	177.7	179.1	182.9	182.0	182.0	179.9	183.1	
APPLIANCES.....	1.33	172.8	175.5	175.1	177.2	181.7	186.9	187.3	189.4	190.1	192.7	190.2	197.3	
TV AND HOME RADIOS.....	.47	154.5	156.2	162.5	156.9	149.4	151.5	156.0	164.4	158.9	151.9	150.6	143.0	145
FURNITURE AND RUGS.....	1.26	174.0	175.5	174.2	177.0	180.2	184.3	181.2	182.0	183.3	183.4	184.0	179.5	
MISC. HOME GOODS.....	1.52	182.9	182.8	184.7	187.0	187.9	192.2	189.0	193.8	193.4	192.6	195.2	191.3	
APPAREL, KNIT GOODS & SHOES.....	5.41	139.8	139.6	142.3	142.0	138.7	140.8	141.4	142.9	140.6	141.5	139.2		
CONSUMER STAPLES.....	19.10	153.9	154.9	157.1	155.8	158.4	158.6	160.2	160.8	161.2	159.2	160.2	162.0	163
PROCESSED FOODS.....	8.43	132.5	132.5	133.2	132.0	134.7	134.8	136.7	136.4	137.1	136.4	136.1	136.6	
BEVERAGES AND TOBACCO.....	2.43	144.7	145.2	145.9	142.3	145.4	144.6	147.5	150.9	143.7	137.9	140.4		
DRUGS, SOAP, AND TOILETRIES.....	2.97	190.6	193.6	199.8	200.4	201.4	203.7	203.7	205.0	209.9	208.0	206.1	206.9	
NEWSPAPERS, MAGAZINES, BOOKS.....	1.47	143.6	140.7	145.8	146.0	147.1	146.3	145.7	143.3	145.9	147.3	146.3	148.9	
CONSUMER FUEL AND LIGHTING.....	3.67	182.6	186.0	188.7	186.1	190.2	190.0	192.0	193.6	194.1	189.8	195.7		
FUEL OIL AND GASOLINE.....	1.20	138.3	142.6	141.4	140.6	141.3	129.9	139.6	141.6	142.4	143.9	146.8	144.0	
RESIDENTIAL UTILITIES.....	2.46	204.2	207.2	211.8	208.3	214.0	219.3	217.6	218.9	219.3	212.2	219.6		
ELECTRICITY.....	1.72	224.0	228.0	233.6	228.0	235.7	242.8	239.9	240.6	240.6	230.0	240.0		
EQUIPMENT														
BUSINESS EQUIPMENT.....	11.63	182.4	185.2	186.8	191.2	190.0	191.4	191.9	192.9	194.1	195.7	197.0	197.8	198
INDUSTRIAL EQUIPMENT.....	6.85	164.7	167.8	170.2	174.0	174.9	175.9	175.7	176.7	178.6	180.9	182.7	180.8	
COMMERCIAL EQUIPMENT.....	2.42	204.6	205.9	207.3	208.7	205.3	209.9	214.3	217.3	220.1	221.7	221.0	220.0	
FREIGHT AND PASSENGER EQUIP.....	1.76	233.2	235.6	234.3	247.4	247.2	245.5	244.4	242.3	239.7	238.4	240.8	251.5	
FARM EQUIPMENT.....	.61	145.8	152.9	155.3	152.4	134.0	136.1	133.0	135.6	133.9	134.9	135.2		
MATERIALS														
DURABLE GOODS MATERIALS.....	26.73	153.3	153.3	155.4	157.6	159.7	161.2	162.6	164.0	165.8	165.5	167.3	167.1	167
CONSUMER DURABLE.....	3.43	153.5	166.1	166.5	169.6	161.0	162.2	167.7	163.2	157.9	156.6	162.7	166.4	
EQUIPMENT.....	7.84	185.3	185.1	184.7	187.7	187.5	187.4	189.3	190.7	190.3	191.7	193.2	193.4	
CONSTRUCTION.....	9.17	143.3	145.5	146.3	148.3	152.2	153.5	154.2	154.5	153.2	153.0	151.7	149.0	
METAL MATERIALS NEC.....	6.29	127.4	122.3	126.6	131.8	140.5	144.6	150.2	153.3	151.5	148.4	154.6	155.8	
NONDURABLE MATERIALS.....	25.92	175.5	177.2	176.4	177.9	179.2	178.3	179.2	180.3	180.3	183.7	185.3	186.0	185
BUSINESS SUPPLIES.....	9.11	158.4	161.1	162.3	161.7	163.2	164.2	164.4	165.3	162.3	165.9	167.0	167.5	
CONTAINERS.....	3.03	154.2	163.4	167.4	161.5	164.8	167.4	168.1	170.4	165.0	168.2	167.5	164.8	
GENERAL BUSINESS SUPPLIES.....	6.07	160.5	160.0	159.8	161.8	162.4	162.6	162.5	162.7	160.9	164.7	166.7	168.8	
NONDURABLE MATERIALS NEC.....	7.40	223.6	227.3	228.2	230.3	233.6	229.3	231.6	232.7	232.3	236.6	238.8	240.3	
BUSINESS FUEL AND POWER.....	9.41	154.3	153.3	149.3	152.5	151.9	151.8	152.3	153.7	156.9	159.3	161.1	161.2	160
MINERAL FUELS.....	6.07	136.6	134.1	126.0	131.4	130.0	127.8	127.7	130.2	134.2	137.4	138.9	138.9	138
NONRESIDENTIAL UTILITIES.....	2.86	200.3	202.8	206.3	205.7	206.7	211.5	212.5	211.7	213.7	214.9	216.8		
ELECTRICITY.....	2.32	202.2	204.8	208.6	207.1	208.1	213.7	214.8	214.7	216.7	218.1	220.0		
GENERAL INDUSTRIAL.....	1.03	197.0	199.3	203.6	202.0	204.2	206.2	209.2	208.3	212.4	213.4	216.4		
COMMERCIAL AND OTHER.....	1.21	216.9	220.0	223.6	222.0	222.2	231.2	230.7	231.2	231.7	233.4	234.7		
SUPPLEMENTARY GROUPS OF CONSUMER GOODS														
AUTOMOTIVE AND HOME GOODS.....	7.80	175.6	175.8	177.6	179.5	179.1	181.0	179.6	181.8	177.9	177.6	183.1	185.0	184
APPAREL AND STAPLES.....	24.51	150.7	151.5	153.9	152.8	154.1	154.7	156.0	156.8	156.6	155.3	155.5		

INDEXES ARE SUBJECT TO REVISION FOR THE PREVIOUS THREE MONTHS

↑ REVISED

INDUSTRIAL PRODUCTION

NOT SEASONALLY ADJUSTED

1957-59 = 100

MARKET GROUPINGS	YEAR P1968	1968					1969							
		AUG.	SEPT.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	pAUG.
TOTAL INDEX.....	165.4	163.3	169.5	170.7	169.1	166.3	166.5	170.5	173.1	171.9 ^f	172.4	177.0 ^f	167.8	173.8
FINAL PRODUCTS, TOTAL.....	165.0	162.0	171.9	172.6	169.2	165.6	166.6	169.3	171.9	168.6	168.4	174.3	166.5	171.5
CONSUMER GOODS.....	156.8	154.2	165.9	167.5	161.7	155.8	158.9	161.8	163.5	159.0	158.2	165.8	156.4	163.7
EQUIPMENT, INCL. DEFENSE.....	182.8	178.6	184.6	183.6	185.4	186.6	183.1	185.4	189.0	189.1	190.4	192.4	188.3	188.1
MATERIALS.....	165.7	164.5	167.5	169.0	169.5	166.9	166.4	171.5	174.3	174.8	176.1	179.4	168.9	175.6
CONSUMER GOODS														
AUTOMOTIVE PRODUCTS.....	174.4	101.1	170.8	197.2	198.3	185.5	185.4	183.6	186.0	174.7	173.1	191.1	133.0	141
AUTOS.....	174.8	45.6	165.0	207.4	212.2	192.0	187.7	181.5	184.8	164.6	165.3	191.0	94.7	92
AUTO PARTS & ALLIED PRODUCTS..	173.9	174.1	178.4	183.8	180.1	176.9	182.3	186.3	187.5	187.9	183.5	191.2	183.3	
HOME GOODS AND APPAREL.....	156.4	155.8	162.2	167.4	162.7	149.2	155.9	164.2	168.9	161.9	162.3	166.4	148.9	
HOME GOODS.....	175.5	169.8	183.9	189.5	186.2	178.8	182.8	187.7	191.2	188.8	188.4	191.2	172.4	
APPLIANCES, TV, & RADIOS....	168.5	151.6	180.5	187.5	180.1	161.5	183.2	195.0	198.8	194.7	194.3	194.3	167.2	
APPLIANCES.....	174.2	147.8	183.5	186.1	180.7	172.2	191.8	206.0	211.7	213.1	212.0	212.3	187.1	
TV AND HOME RADIOS.....	152.4	162.2	171.8	191.7	178.2	131.5	158.9	164.1	162.6	143.0	144.3	143.8	111.1	152
FURNITURE AND RUGS.....	173.7	178.0	180.4	183.3	183.5	186.9	180.2	179.0	179.8	178.2	176.4	181.8	170.9	
MISC. HOME GOODS.....	185.2	184.7	191.0	196.9	195.6	192.6	184.5	186.2	191.7	190.5	191.4	195.2	179.8	
APPAREL, KNIT GOODS, & SHOES..	139.5	144.0	143.8	148.7	142.7	124.1	133.1	144.2	150.0	139.2	140.1	145.5		
CONSUMER STAPLES.....	154.0	162.3	167.0	162.6	155.0	154.3	155.9	156.8	157.6	154.9	153.5	161.3	164.3	171
PROCESSED FOODS.....	132.6	140.2	152.6	147.9	137.0	132.4	128.1	129.2	128.6	127.0	128.2	134.7	135.9	
BEVERAGES AND TOBACCO.....	141.9	156.7	148.9	150.0	135.0	125.9	126.9	134.5	147.5	145.4	148.3	160.8		
DRUGS, SOAP, AND TOILETRIES...	193.3	196.9	199.4	204.6	201.4	196.8	199.6	203.7	205.0	207.8	203.8	213.3	201.7	
NEWSPAPERS, MAGAZINES, BOOKS..	143.3	145.3	142.0	145.7	144.1	146.8	145.0	145.1	145.4	146.5	146.9	145.7	147.4	
CONSUMER FUEL AND LIGHTING....	182.9	195.5	195.9	176.5	175.0	191.3	206.9	200.5	196.4	184.1	176.0	185.7		
FUEL OIL AND GASOLINE.....	138.9	142.5	142.7	137.7	139.7	144.6	135.3	143.0	140.0	135.1	139.3	145.1	146.6	
RESIDENTIAL UTILITIES.....	204.4													
ELECTRICITY.....	223.3	248.6	249.1	210.2	205.0	235.7	275.1	255.7	247.8	224.5	203.8	219.7		
EQUIPMENT														
BUSINESS EQUIPMENT.....	184.8	178.6	186.6	187.0	188.3	190.2	190.2	191.8	194.6	195.5	196.7	200.0	194.2	194
INDUSTRIAL EQUIPMENT.....	168.1	164.2	169.3	169.2	172.4	175.8	175.5	174.8	176.9	178.6	181.1	184.5	179.0	
COMMERCIAL EQUIPMENT.....	205.3	204.6	209.0	209.4	211.2	209.8	210.1	212.8	215.3	215.9	219.0	221.7	215.6	
FREIGHT AND PASSENGER EQUIP...	234.5	219.2	238.0	240.2	240.0	239.8	238.1	244.4	249.6	249.3	245.6	250.4	246.5	
FARM EQUIPMENT.....	146.1	119.1	143.4	145.7	126.8	131.1	138.6	146.8	152.8	149.6	142.7	143.2		
MATERIALS														
DURABLE GOODS MATERIALS.....	158.0	153.1	157.4	158.9	159.6	158.2	157.0	162.8	165.9	166.4	167.4	171.9	161.1	166
CONSUMER DURABLE.....	164.5	145.8	164.4	169.0	174.7	169.0	167.9	170.2	168.1	162.6	161.3	166.0	152.3	
EQUIPMENT.....	185.2	179.7	183.2	184.1	187.9	190.3	189.1	191.0	192.8	192.4	193.0	195.1	187.4	
CONSTRUCTION.....	145.9	153.3	154.2	153.6	148.0	143.1	136.6	143.4	148.3	151.7	155.3	161.6	155.0	
METAL MATERIALS NEC.....	137.9	123.7	126.0	129.6	132.9	134.3	140.8	151.6	157.0	157.6	156.6	161.1	141.8	
NONDURABLE MATERIALS.....	173.7	176.3	177.9	179.3	179.6	176.0	176.2	180.6	182.8	183.4	185.0	187.1	177.1	185
BUSINESS SUPPLIES.....	157.5	158.8	163.0	168.9	165.3	157.7	158.4	163.7	168.3	166.9	168.6	168.7	157.1	
CONTAINERS.....	157.0	165.0	169.0	175.9	161.1	146.7	159.0	166.1	171.3	170.9	169.9	172.7	160.7	
GENERAL BUSINESS SUPPLIES...	157.8	155.7	160.0	165.4	167.5	163.2	158.0	162.5	166.8	164.9	168.0	166.7	155.3	
NONDURABLE MATERIALS NEC.....	221.8	221.4	225.0	230.5	232.6	228.9	228.2	236.2	237.4	239.3	240.1	242.4	226.6	
BUSINESS FUEL AND POWER.....	151.6	157.7	155.2	149.2	151.9	152.0	152.5	153.1	153.9	155.4	157.4	161.4	157.4	163
MINERAL FUELS.....	132.8	134.9	132.6	126.1	132.7	131.6	129.9	131.8	133.0	135.9	137.3	138.1	129.2	136
NONRESIDENTIAL UTILITIES....	199.3													
ELECTRICITY.....	202.4	220.7	216.7	208.3	201.2	203.8	210.2	205.9	207.7	206.4	210.9	224.4		
GENERAL INDUSTRIAL.....	197.5	202.9	202.3	204.0	202.0	202.2	205.2	202.7	207.3	209.6	214.5	220.7		
COMMERCIAL AND OTHER.....	216.7	247.3	240.2	222.7	210.9	215.5	225.4	219.2	218.7	214.3	218.7	239.4		
SUPPLEMENTARY GROUPS OF CONSUMER GOODS														
AUTOMOTIVE AND HOME GOODS.....	175.0	141.5	178.5	192.7	191.2	181.5	183.9	186.0	189.1	183.0	182.1	191.1	156.2	162
APPAREL AND STAPLES.....	150.8	158.3	161.9	159.5	152.3	147.6	150.9	154.1	156.0	151.4	150.5	157.8		

^f REVISED

ERRATA - Business Indexes, October release.

**Page 5, the August not seasonally adjusted index
for Chemicals and Products should be 239.6 instead of 227.1**