



FEDERAL RESERVE

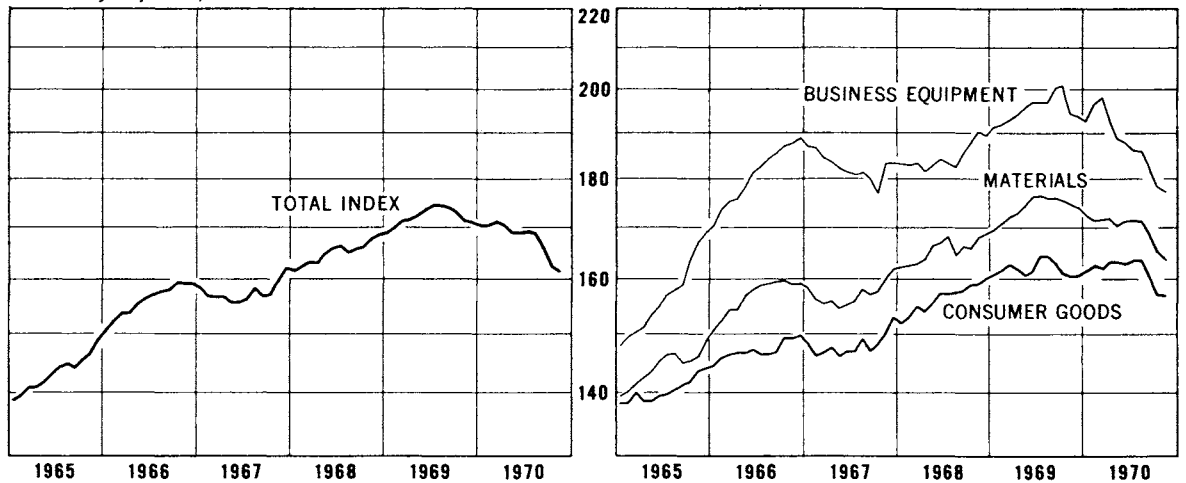
statistical release

G.12.3

For immediate release:
December 15, 1970

BUSINESS INDEXES 1957-59 average = 100

INDUSTRIAL PRODUCTION Seasonally adjusted, 1957-59=100



Series	Seasonally Adjusted				Not Seasonally Adjusted			
	1970			1969	1970			1969
	pNov	Oct.	Sept.	Nov.	pNov	Oct.	Sept.	Nov.
Industrial production, total	161	162	166	171	163	r166	r170	174
Market groupings:								
Final products	159	r160	163	168	160	r165	r169	170
Consumer goods	157	r157	160	161	158	r164	r168	163
Business equipment	177	178	r182	194	177	r178	r183	194
Materials	164	r165	169	175	165	r168	r171	177
Industry groupings:								
Manufacturing	159	160	164	172	161	r164	168	175
Durable goods	152	154	r160	172	154	r156	162	175
Nondurable goods	167	r167	r168	172	170	r175	r174	175
Mining	140	r140	r139	133	141	r142	r140	133
Utilities	241	r242	r243	226	--	--	--	--
Employment and payrolls:								
Nonagricultural, total								
Manufacturing, prod. workers	133.4	r133.7	r134.3	134.8	134.5	r134.7	r135.0	135.9
Employment	106.1	r107.0	r111.1	116.2	107.0	r108.3	112.9	117.2
Payrolls*	169.3	r170.1	r178.4	182.8	171.0	r172.5	r182.0	184.6
Freight carloadings	86.1	82.7	87.1	94.7	87.9	93.8	90.8	96.4

*Value data

p--Preliminary

r--revised

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INDUSTRIAL PRODUCTION

1957-59=100

NOT SEASONALLY ADJUSTED

MARKET GROUPINGS	YEAR	1959		1970											
	P1969	NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	pNOV.	
TOTAL INDEX.....	172.8	173.6	159.6	168.2	171.5	172.1	170.6	169.1	172.1	163.6	169.1	170.2	166.4	152.6	
FINAL PRODUCTS, TOTAL.....	170.8	170.0	166.2	167.1	170.5	169.9	166.9	165.8	169.9	161.8	167.1	169.0	164.6	160.2	
CONSUMER GOODS.....	162.5	162.6	155.6	159.0	153.0	161.8	160.6	160.3	165.7	157.6	165.3	168.4	164.2	158.1	
EQUIPMENT, INCL. DEFENSE.....	188.6	186.0	187.0	184.3	186.5	187.3	180.3	177.7	179.0	170.9	170.9	170.4	155.5	164.5	
MATERIALS.....	174.6	176.9	172.6	169.5	172.5	174.0	174.3	172.1	174.1	165.3	170.9	171.3	168.3	165.2	
<u>CONSUMER GOODS</u>															
AUTOMOTIVE PRODUCTS.....	173.2	179.0	167.8	163.3	161.6	157.0	167.0	173.8	182.9	131.6	116.6	135.3	118.2	115	
AUTOS.....	162.8	172.3	155.9	146.2	140.4	152.2	152.4	173.2	195.0	98.3	68.9	109.5	88.0	98	
AUTO PARTS & ALLIED PRODUCTS..	186.8	187.8	183.5	135.9	189.4	186.5	186.3	174.4	180.1	175.6	179.5	170.5	157.9		
HOME GOODS AND APPAREL.....	159.3	156.6	143.4	147.4	159.6	158.3	157.1	154.1	156.4	143.7	154.1	156.6	162.4		
HOME GOODS.....	184.0	173.7	167.2	166.3	178.4	182.9	181.4	177.5	180.0	168.7	174.1	182.9	190.8		
APPLIANCES, TV, & RADIOS.....	180.2	147.9	135.0	149.8	181.6	190.1	188.3	185.7	186.0	172.3	170.1	189.9	205.0		
APPLIANCES.....	192.4	149.5	147.5	161.6	201.9	215.7	223.0	219.8	213.0	200.6	182.8	208.3	221.9		
TV AND HOME RADIOS.....	145.6	143.4	99.7	116.4	124.3	117.8	90.3	89.5	110.0	92.3	134.2	128.0	157.2	149	
FURNITURE AND RUGS.....	180.3	182.5	181.5	170.0	167.2	168.3	165.8	159.2	162.9	157.3	168.7	169.0	176.9		
MISC. HOME GOODS.....	151.5	196.9	193.6	182.9	183.9	186.3	186.2	183.0	186.9	173.9	183.4	186.0	187.0		
APPAREL, KNIT GOODS, & SHOES..	138.5	142.1	123.2	131.4	141.8	137.4	136.5	134.4	136.4	122.5	137.2	134.3			
CONSUMER STAPLES.....	162.4	163.0	161.6	164.4	165.6	162.8	161.4	161.2	167.7	169.2	179.4	180.2	172.9	166	
PROCESSED FOODS.....	136.6	141.7	134.7	131.8	133.2	131.6	129.8	132.6	136.5	138.0	153.0	155.1	150.4		
BEVERAGES AND TOBACCO.....	146.8	137.3	129.7	132.7	140.8	142.8	151.7	152.8	163.3	148.7	156.7	152.7			
DRUGS, SOAP, AND TOILETRIES... NEWSPAPERS, MAGAZINES, BOOKS..	209.0 147.1	214.3 147.0	212.0 149.4	213.2 146.4	220.1 147.0	216.5 148.3	216.4 146.6	215.2 146.5	225.0 145.5	216.3 142.9	218.2 144.8	222.0 141.8	220.7 140.7		
CONSUMER FUEL AND LIGHTING.....	199.6	192.5	207.7	226.9	218.4	209.1	200.0	193.7	203.6	226.3	236.7	237.6	237.6		
FUEL OIL AND GASOLINE.....	144.6	151.9	153.5	151.5	150.0	148.7	144.3	144.8	151.3	151.0	153.3	156.2	153.9		
RESIDENTIAL UTILITIES.....	226.3														
ELECTRICITY.....	249.7	227.5	258.2	299.9	282.2	262.9	246.1	231.9	247.9	296.0	316.1	315.7			
<u>EQUIPMENT</u>															
BUSINESS EQUIPMENT.....	195.6	193.6	194.8	193.0	197.3	199.5	194.0	189.7	191.9	182.9	183.5	193.4	178.2	177	
INDUSTRIAL EQUIPMENT.....	179.1	174.4	177.2	176.9	184.9	187.0	182.1	176.0	178.7	172.9	172.8	172.0	168.3		
COMMERCIAL EQUIPMENT.....	220.0	225.0	228.5	223.2	220.8	223.0	219.2	217.8	221.1	213.9	214.2	213.7	207.9		
FREIGHT AND PASSENGER EQUIP... FARM EQUIPMENT.....	246.7 136.8	247.7 124.1	239.5 132.5	232.3 141.0	231.8 143.9	232.9 150.5	224.0 140.1	223.3 134.4	222.4 135.6	203.2 114.1	207.9 110.9	204.4 131.0	193.4		
<u>MATERIALS</u>															
DURABLE GOODS MATERIALS.....	165.5	166.3	161.8	155.8	158.4	161.3	160.4	159.5	162.0	153.2	156.0	154.9	148.0	144	
CONSUMER DURABLE.....	163.9	163.3	158.4	153.9	144.4	147.3	147.9	150.4	158.5	142.7	147.6	140.6	113.5		
EQUIPMENT.....	191.9	190.9	192.6	196.3	197.3	191.9	185.8	178.7	178.4	172.9	170.6	171.4	166.7		
CONSTRUCTION.....	152.4	152.5	145.9	137.0	141.1	144.0	148.1	149.6	154.1	150.1	155.7	153.5	150.1		
METAL MATERIALS NEC.....	152.8	157.3	149.6	145.5	151.6	156.1	153.6	154.9	154.8	138.9	142.9	144.1	140.6		
NONDURABLE MATERIALS.....	183.9	187.8	183.7	182.5	196.9	187.1	188.5	185.1	186.6	177.8	186.2	188.2	189.1	187	
BUSINESS SUPPLIES.....	166.6	170.9	162.7	161.5	165.6	167.8	169.3	164.8	165.1	154.7	165.0	164.7	166.9		
CONTAINERS.....	168.6	165.6	154.9	165.0	167.3	165.8	172.2	169.9	171.1	157.9	177.6	172.7	175.6		
GENERAL BUSINESS SUPPLIES... NONDURABLE MATERIALS NEC.....	145.5 237.8	173.5 244.4	156.6 237.6	159.8 235.9	164.7 243.8	168.8 241.9	167.8 245.7	162.3 236.6	162.1 238.5	153.1 226.0	158.8 231.1	160.7 236.0	162.6 239.0		
BUSINESS FUEL AND POWER.....	158.2	159.5	161.5	140.8	162.9	162.8	162.1	164.3	166.5	162.3	171.3	173.3	171.5	170	
MINERAL FUELS.....	134.9	137.8	139.4	137.5	141.6	142.5	140.9	142.0	140.8	131.1	142.6	145.7	148.6	149	
NONRESIDENTIAL UTILITIES.....	216.7														
ELECTRICITY.....	220.6	218.3	221.2	224.7	221.1	223.6	220.7	227.3	239.0	247.1	253.4	252.9			
GENERAL INDUSTRIAL..... COMMERCIAL AND OTHER.....	216.1 236.1	218.4 230.0	213.3 235.0	215.4 244.8	217.6 243.4	217.0 241.0	217.7 235.1	222.9 242.1	228.4 261.0	226.1 279.0	229.9 288.1	229.2 287.2			
<u>SUPPLEMENTARY GROUPS OF CONSUMER GOODS</u>															
AUTOMOTIVE AND HOME GOODS.....	179.5	175.9	167.4	165.1	171.5	176.3	175.5	176.0	181.2	153.5	150.4	163.3	160.9	155	
APPAREL AND STAPLES.....	157.1	158.4	153.1	157.1	162.3	157.2	155.9	155.3	160.8	158.9	170.0	170.0			

† REVISED

