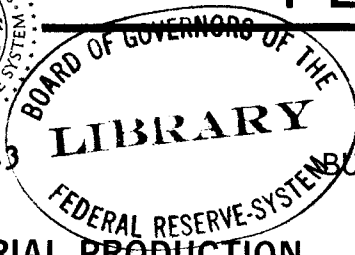




# FEDERAL RESERVE

statistical release

G.12.3



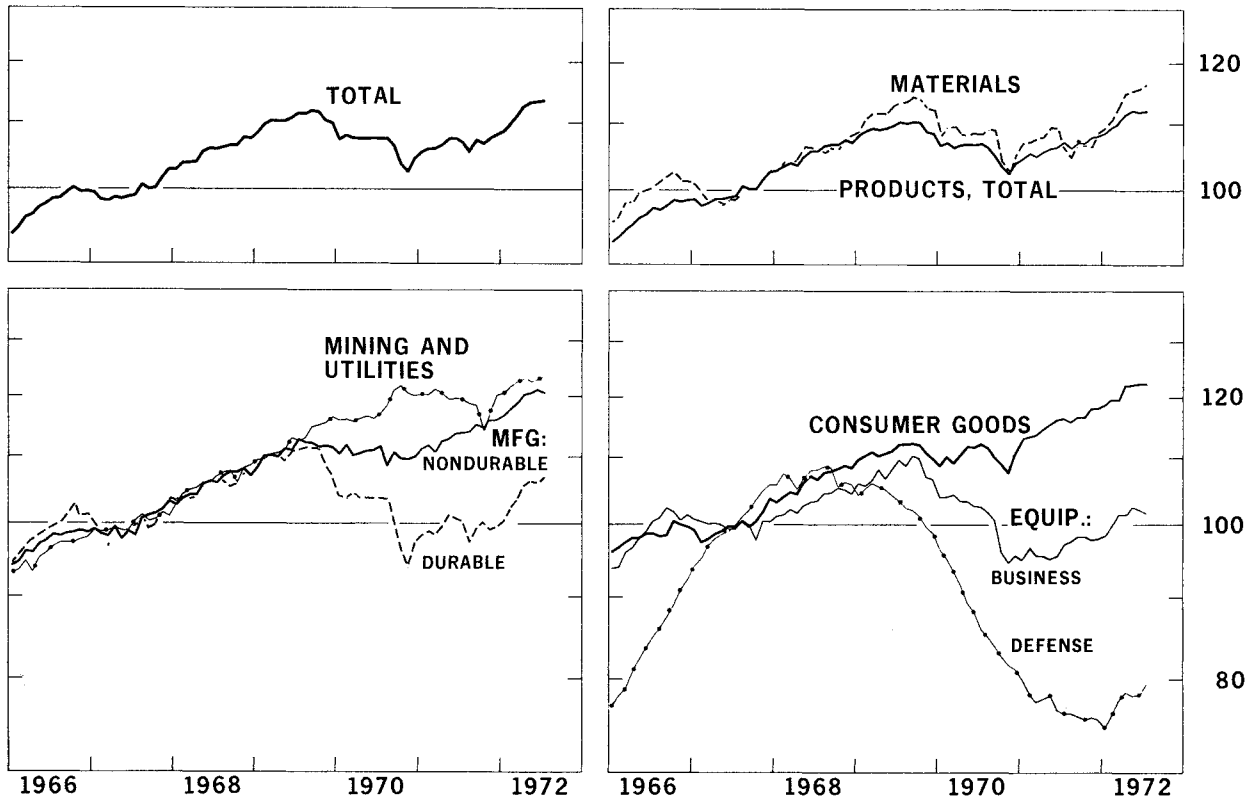
BUSINESS INDEXES

For immediate release:  
August 15, 1972

1967 = 100

## INDUSTRIAL PRODUCTION

RATIO SCALE, 1967=100



Series	Seasonally adjusted				Percent changes from:	
	1971	1972			Year ago	Last month
	July	May	pJune	eJuly		
Industrial production, total	106.8	113.2	113.3	113.6	6.4	.3
Market groupings:						
Final products	105.0	110.1	110.1	110.2	5.0	.1
Consumer goods	116.3	122.1	122.2	122.2	5.1	-
Business equipment	97.1	102.5	102.0	101.7	4.7	-.3
Materials	106.4	115.2	115.7	116.2	9.2	.4
Industry groupings:						
Manufacturing	105.8	112.2	112.1	112.6	6.4	.4
Durables	100.3	106.3	106.0	107.0	6.7	.9
Nondurables	113.8	120.6	121.0	120.6	6.0	-.3
Mining and utilities	119.2	122.4	122.9	123.3	3.4	.3
Nonag. employment, total	107.1	110.2	110.3	110.2	2.9	-.1
Manufacturing, prod. workers						
Employment	93.9	96.8	97.0	96.5	2.8	-.5
Payrolls*	116.8	129.4	130.7	129.4	10.8	-1.0

e--estimated; p--preliminary; \*Value data

## INDUSTRIAL PRODUCTION

1967 = 100

MAJOR MARKET GROUPINGS	1971 JULY	SEASONALLY ADJUSTED					NOT SEASONALLY ADJUSTED					
		1972					1972					
		MAR.	APR.	MAY	JUNE <sub>p</sub>	JULY <sub>e</sub>	JULY	MAR.	APR.	MAY	JUNE <sub>p</sub>	JULY <sub>e</sub>
TOTAL INDEX	106.8	111.2	112.8	113.2	113.3	113.6	102.8	111.6	113.6	113.4	115.9	109.2
PRODUCTS, TOTAL	107.0	110.1	111.4	112.1	111.9	112.0	104.5	110.0	111.7	110.9	114.7	109.1
FINAL PRODUCTS	105.0	108.2	109.8	110.1	110.1	110.2	102.0	108.3	110.2	108.6	112.8	106.7
CONSUMER GOODS	116.3	119.6	122.0	122.1	122.2	122.2	112.6	119.2	122.4	119.7	125.4	117.9
EQUIPMENT	89.3	92.4	92.7	93.4	93.0	93.4	87.3	93.1	93.2	93.1	95.3	90.9
INTERMEDIATE PRODUCTS	114.6	117.3	117.3	119.3	118.8	119.1	113.5	116.5	117.4	119.5	121.6	118.3
MATERIALS	106.4	113.1	115.0	115.2	115.7	116.2	99.9	114.5	116.6	117.4	117.8	109.3
CONSUMER GOODS												
DURABLE CONSUMER GOODS	117.4	118.9	125.9	125.3	124.8	125.2	102.7	121.8	128.8	126.0	128.1	108.6
AUTOMOTIVE PRODUCTS	121.7	119.3	128.9	127.4	125.5	125.5	94.9	126.3	138.2	132.6	133.3	93.6
AUTOS	107.9	104.6	114.3	111.3	108.2	108.2	69.4	115.1	128.0	121.3	120.1	61.0
AUTO PARTS AND ALLIED GOODS	148.0	147.5	157.0	158.3	158.8	159.1	144.0	147.8	157.8	154.3	158.8	156.1
HOME GOODS	115.0	118.7	124.2	124.3	124.3	125.0	107.1	119.3	123.5	122.3	125.2	117.1
APPLIANCES, TV, AND RADIOS	115.5	115.1	132.2	129.4	124.3		102.9	120.1	131.9	125.0	124.1	
APPLIANCES AND A/C	126.7	131.9	149.3	148.4	139.0		122.9	139.3	156.6	147.1	145.1	
TV AND HOME AUDIO	94.5	84.0	100.1	93.7	97.2		65.4	84.1	85.6	83.7	84.8	
CARPETING AND FURNITURE	121.2	127.1	131.3	132.0	132.0		103.4	130.8	131.8	128.3	130.8	
MISC. HOME GOODS	112.1	117.2	116.9	118.2	121.1	122.8	111.1	113.9	115.3	118.2	123.4	121.7
NONDURABLE CONSUMER GOODS	115.9	119.9	120.5	121.0	121.2	121.2	116.4	118.2	119.9	117.3	124.4	121.5
CLOTHING	102.5	105.0	105.0	106.3			93.7	108.1	113.2	102.8		
CONSUMER STAPLES	119.4	123.9	124.6	124.9	124.8	125.0	122.4	120.9	121.7	121.1	127.8	127.9
CONSUMER FOODS AND TOBACCO	112.3	116.3	116.8	117.0	116.7	116.2	112.9	113.0	114.8	114.7	119.8	116.9
NONFOOD STAPLES	126.9	132.0	132.8	133.4	133.3	134.2	132.4	129.2	128.9	127.8	136.1	139.5
CONSUMER CHEMICAL PRODUCTS	132.7	141.4	145.4	144.8	143.4		138.0	135.0	142.3	143.9	155.7	
CONSUMER PAPER PRODUCTS	106.9	113.9	111.4	111.1	110.9		109.6	110.8	110.3	107.9	113.4	
CONSUMER FUEL AND LIGHTING	133.8	134.9	134.8	137.0	138.1		140.8	135.0	129.0	126.5	133.7	
RESIDENTIAL UTILITIES	141.8	142.3	142.1	144.2	146.8		151.6	144.2	136.3	130.3	139.3	
EQUIPMENT												
BUSINESS EQUIPMENT	97.1	101.3	101.3	102.5	102.0	101.7	94.4	102.2	102.3	102.1	105.1	98.4
INDUSTRIAL EQUIPMENT	92.0	96.3	95.7	96.3	96.8	97.0	91.0	96.4	95.7	95.7	98.6	95.4
BUILDING AND MINING EQUIP.	88.9	101.2	98.4	97.0	97.4	97.1	87.0	97.9	99.0	96.3	100.5	95.1
MANUFACTURING EQUIPMENT	82.5	84.5	84.9	85.9	86.2	86.5	80.7	86.2	84.8	85.5	87.7	84.2
POWER EQUIPMENT	119.9	122.0	121.4	122.8	124.0	124.5	121.7	121.4	121.2	121.8	125.4	124.9
COMMERCIAL, TRANSIT, FARM EQ.	102.9	107.0	107.6	109.5	107.8	107.0	98.2	108.7	109.8	109.4	112.4	101.8
COMMERCIAL EQUIPMENT	111.7	114.7	114.1	116.4	114.7	113.8	114.5	112.6	112.2	114.7	119.9	116.6
TRANSIT EQUIPMENT	89.3	95.4	97.0	98.3	95.6	95.4	75.5	99.5	104.8	100.3	99.2	80.6
FARM EQUIPMENT	100.2	103.5	106.8	108.2	110.0		85.8	117.2	113.2	110.0	114.7	
DEFENSE AND SPACE EQUIPMENT	76.3	77.6	78.5	78.2	78.3	79.4	75.4	77.9	78.0	78.1	79.0	78.4
MILITARY PRODUCTS	78.8	80.7	81.3	81.1	81.3	83.7	78.2	81.0	81.1	81.3	82.6	83.1
INTERMEDIATE PRODUCTS												
CONSTRUCTION PRODUCTS	115.2	115.9	116.5	117.9	117.5	118.4	112.2	116.9	118.9	120.5	121.9	116.5
MISC. INTERMEDIATE PRODUCTS	114.4	118.5	118.0	120.4	119.8		114.5	116.1	116.2	116.7	121.4	
MATERIALS												
DURABLE GOODS MATERIALS	99.7	107.8	110.4	110.8	110.7	111.0	93.1	110.2	112.4	113.6	113.6	104.0
CONSUMER DURABLE PARTS	101.1	110.2	113.8	112.0	111.4	111.4	90.4	111.6	112.9	113.3	111.1	99.6
EQUIPMENT PARTS	88.0	91.0	95.4	95.3	94.6	95.0	82.6	93.7	96.5	95.9	97.1	89.2
DURABLE MATERIALS NEC	105.1	115.2	116.5	118.2	118.5	118.9	99.6	117.8	120.1	122.6	123.0	113.2
NONDURABLE GOODS MATERIALS	113.6	119.8	120.6	120.7	122.4	123.0	107.7	119.8	121.8	122.5	123.7	116.4
TEXTILE, PAPER, & CHEM. MAT.	115.5	125.0	125.9	126.2	127.5	129.4	107.3	126.0	128.5	128.7	129.3	120.2
NONDURABLE MATERIALS NEC	110.6	111.4	112.3	112.4	114.2	112.6	108.3	110.0	111.2	112.7	114.7	110.4
FUEL & POWER, INDUSTRIAL	119.6	118.9	121.6	120.1	119.8	121.5	111.6	119.6	121.8	120.0	119.1	113.4
SUPPLEMENTARY GROUPS												
HOME GOODS AND CLOTHING	109.2	112.3	115.3	116.0	116.7	116.4	100.9	114.1	118.7	113.3	119.0	107.9
CONTAINERS	118.3	120.3	127.5	123.4	124.4		113.1	120.3	127.9	125.3	128.3	

**Note:** The remaining revised seasonally adjusted indexes back to January 1970 for the major market and industry groupings published on pages 2 and 3 of this release are shown on the attached pages 2a and 3a. As noted last month, the complete results including all subtotals and individual series, with and without seasonal adjustment, for the recent period and back to 1954, will be available in the Industrial Production: 1971 Edition scheduled for distribution by September 1972.

## INDUSTRIAL PRODUCTION

1967 = 100

MAJOR INDUSTRY GROUPINGS	SIC CODE	1971 JULY	MAR.	SEASONALLY ADJUSTED				NOT SEASONALLY ADJUSTED					
				1972				1971 JULY	1972				
				APR.	MAY	JUNE <sub>p</sub>	JULY <sub>e</sub>		MAR.	APR.	MAY	JUNE <sub>p</sub>	JULY <sub>e</sub>
MANUFACTURING		105.8	109.7	111.8	112.2	112.1	112.6	100.3	110.5	112.7	112.5	115.0	106.6
DURABLE		100.3	103.4	105.8	106.3	106.0	107.0	93.7	105.5	107.5	107.5	108.6	99.7
NONDURABLE		113.8	118.8	120.3	120.6	121.0	120.6	109.9	117.8	120.2	119.8	124.2	116.5
MINING AND UTILITIES		119.2	122.3	122.9	122.4	122.9	123.3	121.3	120.7	120.4	120.0	122.9	125.2
MINING		105.6	108.5	109.0	107.4	108.4	109.1	103.0	106.4	108.8	109.5	110.3	106.6
UTILITIES		136.2	139.7	140.2	141.4	141.2	141.2	144.2	138.7	134.9	133.2	138.8	148.6
DURABLE MANUFACTURES													
PRIMARY AND FABRICATED METALS		104.6	107.4	110.4	112.3	111.3	113.7	96.2	112.6	114.3	115.4	114.1	104.5
PRIMARY METALS	33	98.9	105.1	110.2	112.8	110.0	112.2	88.5	113.5	117.2	118.2	114.5	100.3
IRON AND STEEL, SUBTOTAL	331,2	99.0	98.8	105.5	107.3	104.3	106.0	90.4	107.4	113.2	113.2	107.9	96.8
FABRICATED METAL PRODUCTS	34	110.9	110.1	110.8	111.9	112.7	115.6	104.8	111.5	111.1	112.2	113.7	109.2
MACHINERY AND ALLIED GOODS		95.8	98.4	101.1	101.1	100.9	101.5	89.2	100.2	102.3	101.7	103.2	94.2
MACHINERY		97.7	100.3	102.6	103.0	103.7	103.8	93.1	102.2	103.4	102.9	105.2	98.8
NONELECTRICAL MACHINERY	35	95.8	97.6	98.6	100.4	102.1	101.6	93.6	100.2	99.8	100.9	103.9	99.3
ELECTRICAL MACHINERY	36	99.9	103.3	107.1	105.9	105.4	106.3	92.6	104.5	107.4	105.1	106.6	98.3
TRANSPORTATION EQUIPMENT	37	93.2	95.9	100.4	99.1	96.5	97.6	79.0	99.0	103.8	101.6	101.0	81.3
MOTOR VEHICLES AND PARTS	371	115.5	118.8	125.6	122.9	117.4	118.4	88.0	123.8	131.8	127.8	126.3	86.6
AEROSPACE & MISC. TRANS. EQ.	372-5,9	71.7	73.9	76.1	76.1	76.5	77.5	70.4	75.0	76.8	76.3	76.7	76.1
INSTRUMENTS	38	110.9	114.2	116.1	117.3	118.4	119.7	110.9	112.3	112.5	116.1	120.9	119.7
ORDNANCE, PRIVATE & GOV'T.	19,91PT	85.0	86.4	87.3	87.6	89.0	90.8	84.3	87.1	87.3	87.8	89.4	90.1
LUMBER, CLAY, AND GLASS		111.4	118.1	118.1	118.2	119.0	119.1	111.5	115.9	118.5	120.4	124.1	119.2
LUMBER AND PRODUCTS	24	114.1	119.6	119.9	119.1	121.1		113.2	121.5	122.1	121.8	125.8	
CLAY, GLASS, AND STONE PRDGS.	32	109.8	117.2	117.1	117.5	117.7		110.5	112.5	116.3	119.6	123.0	
FURNITURE AND MISCELLANEOUS		115.9	118.4	119.9	120.6	120.8	120.6	106.2	118.8	119.1	118.1	121.8	110.4
FURNITURE AND FIXTURES	25	104.6	108.7	111.7	110.7	112.9		91.1	112.7	111.6	108.7	111.1	
MISCELLANEOUS MANUFACTURES	39	126.1	127.2	127.4	129.6	127.9		120.0	124.4	125.9	126.6	131.5	
NONDURABLE MANUFACTURES													
TEXTILES, APPAREL, AND LEATHER		100.9	103.7	106.1	105.0	105.9	105.6	90.8	106.7	109.9	104.0	109.9	95.0
TEXTILE MILL PRODUCTS	22	108.6	110.9	113.5	112.8	113.4		97.0	114.0	115.9	115.8	118.5	
APPAREL PRODUCTS	23	98.3	102.7	103.3	102.9			89.9	105.0	109.5	98.8		
LEATHER AND PRODUCTS	31	87.0	85.4	94.4	89.2	91.0		75.4	90.4	93.3	87.3	91.5	
PAPER AND PRINTING		108.4	112.6	112.3	113.3	112.5	112.7	105.1	111.2	112.9	113.2	115.3	109.2
PAPER AND PRODUCTS	26	115.3	122.5	124.4	125.1	121.8		105.5	125.3	128.1	126.4	125.2	
PRINTING AND PUBLISHING	27	103.8	105.9	104.2	105.3	106.4	106.5	104.9	101.7	102.7	104.4	108.6	107.7
CHEMICALS, PETROLEUM, & RUBBER		124.7	133.4	136.1	137.3	138.9	138.0	122.3	132.5	135.8	137.8	142.4	135.2
CHEMICALS AND PRODUCTS	28	126.0	135.7	137.9	138.7	140.8	140.0	125.2	134.1	138.9	140.5	145.6	139.2
PETROLEUM PRODUCTS	29	114.8	117.9	117.0	119.5	118.6		118.9	113.5	112.1	118.4	122.9	
RUBBER AND PLASTICS PRODUCTS	30	128.1	138.1	144.7	146.5	148.2		114.9	142.2	144.1	144.0	146.6	
FOODS AND TOBACCO		114.1	116.3	117.6	117.1	116.7	116.5	112.3	112.9	114.2	114.1	119.1	114.8
FOODS	20	115.5	117.5	118.6	118.5	118.0	117.8	114.3	113.7	115.3	115.3	120.1	116.8
TOBACCO PRODUCTS	21	96.6	101.9	103.9	99.1			86.2	102.1	99.4	98.1		
MINING													
METAL, STONE AND EARTH MINERALS		91.5	108.3	104.6	99.0	98.2	98.0	97.2	98.0	105.3	110.3	110.3	104.8
METAL MINING	10	93.3	131.0	122.2	110.2	105.6		106.6	114.4	123.5	130.9	132.9	
STONE AND EARTH MINERALS	14	90.2	92.7	92.6	91.4	93.1		90.9	86.8	92.8	96.3	95.0	
COAL, OIL, AND GAS		109.1	108.6	110.0	109.5	110.9	111.8	104.5	108.5	109.7	109.3	110.3	107.0
COAL	11,12	109.3	104.1	112.9	104.8	104.2	114.0	83.7	102.7	114.9	106.9	105.2	87.3
OIL AND GAS EXTRACTION	13	109.1	109.3	109.6	110.3	111.9	111.4	107.8	109.4	108.9	109.7	111.1	110.1
UTILITIES													
ELECTRIC GAS		140.9	144.8	145.6	146.9	146.6	146.3	151.3	143.5	138.5	136.4	143.5	156.1

## INDUSTRIAL PRODUCTION

1967 = 100

INDUSTRY SUBTOTALS AND INDIVIDUAL SERIES	SIC CODE	1967 PRO- POR- TION	1971 AVG.	SEASONALLY ADJUSTED					NOT SEASONALLY ADJUSTED						
				1971		1972			1971		1972				
				JUNE	MAR.	APR.	MAY	JUNE <sub>p</sub>	JUNE	MAR.	APR.	MAY	JUNE <sub>p</sub>		
METAL MINING	10	.51													
IRON ORE	101,6	.24	101.9	98.3	105.1	101.2	87.4	81.6	136.6	74.0	91.7	112.6	113.3		
NONFERROUS ORES	102-5,8,9	.27	138.9	139.5	144.7	135.1	127.3	133.2	157.6	150.6	152.0	147.2	150.6		
COPPER ORES	102	.14	158.3	151.6	165.7	152.8	134.4		187.8	177.3	182.7	171.7			
LEAD AND ZINC ORES	103	.03	113.1	112.8	123.1	114.6	115.4		114.5	125.7	122.6	120.2			
ANTHRACITE	11	.03	69.4	74.6	59.4	49.0	61.8	63.6	70.9	54.8	49.4	61.1	60.5		
BITUMINOUS COAL	12	.66	101.1	110.9	105.9	115.3	106.5	105.9	112.0	104.7	117.6	108.8	107.0		
OIL AND GAS EXTRACTION	13	4.42													
CRUDE OIL AND NATURAL GAS	131	3.62	111.3	113.0	109.6	110.7	112.0	113.8	112.0	110.9	110.6	111.8	112.9		
CRUDE OIL		2.95	108.3	109.8	106.9	108.1	109.5	111.5	109.7	107.4	107.8	110.2	111.5		
EASTERN, MID-CONT. CRUDE		1.56	109.3	111.2	103.8	103.4	106.7	109.1	110.8	104.4	103.2	107.0	108.7		
TEXAS CRUDE		1.06	109.2	110.1	114.7	118.4	117.6	119.5	110.7	115.0	118.0	118.8	120.1		
WEST COAST CRUDE		.33	99.9	101.2	96.8	96.9	96.8	97.1	101.2	96.8	96.9	97.2	97.1		
NATURAL GAS		.67	124.5	126.9	121.4				122.1	126.3					
NATURAL GAS LIQUIDS	132	.29	120.3	121.3	123.3	124.3	122.4		119.7	124.5	124.5	122.4			
OIL AND GAS DRILLING	138	.51	85.3	80.7	99.2	93.4	91.6	92.7	79.7	90.3	87.5	87.7	91.6		
ORDNANCE, PRIVATE & GOV'T.	19,91PT	3.69													
FOODS	20	8.81													
MEAT PRODUCTS	201	1.16	112.4	119.1	114.3	112.6	114.0	114.7	113.7	112.4	110.8	107.8	110.0		
BEEF		.39	108.2	111.2	110.0	112.6	111.5	111.4	114.0	106.9	108.7	110.9	114.2		
PORK		.55	117.8	128.6	116.0	111.7	115.7	116.8	115.5	122.2	117.1	107.4	104.9		
MISC. MEATS		.22	106.4	109.3	118.0	114.6	113.5	115.4	109.1	98.3	99.2	103.1	115.2		
DAIRY PRODUCTS	202	1.14	100.9	100.3	102.2	100.9	100.4	100.5	109.7	101.7	104.3	106.3	109.8		
BUTTER	2021	.04	92.9	87.8	89.6	97.8	90.6	87.0	109.0	99.6	114.2	111.4	108.0		
CHEESE	2022	.08	133.5	127.9	154.4	144.4	140.8	142.9	159.6	154.1	160.3	167.8	178.4		
CONCENTRATED MILK	2023	.11	84.5	87.3	83.7	74.2	75.3	79.2	119.4	81.9	88.9	101.0	108.3		
FROZEN DESSERTS	2024	.13	100.4	96.0	101.4	100.5	99.5	97.3	126.3	95.7	103.9	108.8	127.9		
CANNED AND FROZEN FOODS	203	1.19	120.0	120.7	131.9	133.0	130.4	126.6	118.2	120.3	120.2	122.8	123.9		
GRAIN MILL PRODUCTS	204	.96	116.8	114.7	116.8	121.4	120.5	121.3	115.0	115.7	116.4	114.5	121.5		
FLOUR AND CORN MILLING	2041,6	.28	101.7	100.3	95.4	107.4	105.3	100.9	101.3	97.2	104.3	97.3	101.9		
BAKERY PRODUCTS	205	1.16	105.9	104.8	103.2	103.4	105.4	106.4	108.6	97.3	98.7	102.0	110.2		
SUGAR	206	.21	117.5	119.1	132.1	124.5	117.0	116.9	105.4	104.0	100.6	99.9	103.5		
CONFECTIONERY	207	.41	107.0	103.8	100.3	110.0	111.1	109.8	94.6	100.3	96.0	92.3	100.0		
BEVERAGES	208	1.59	131.6	130.8	137.4	140.5	137.9	137.5	143.7	132.9	140.5	141.1	151.0		
BEER AND ALE	2082,3	.53	118.2	119.7	118.5	126.9	120.5		141.3	124.8	137.6	131.0			
WINES AND BRANDY	2084	.06	165.7	156.8	162.4	169.5	175.2		156.6	177.8	166.1	158.4			
LIQUORS	2085	.24	109.9	111.1	113.2	109.5	108.6	109.1	117.3	108.2	109.5	111.9	114.8		
SOFT DRINKS	2086,7	.75	145.2	142.5	156.4	157.8	156.4	156.4	152.9	142.6	150.2	156.1	167.8		
MISC. FOOD PREPARATIONS	209	.99	112.6	113.9	116.4	116.4	116.9	114.6	110.4	115.4	116.7	112.6	111.3		
FATS AND OILS	2091-4,6	.32	113.5	117.1	115.5	116.1	117.4	114.6	112.3	118.7	112.0	109.8	110.4		
COFFEE AND MISC. FOODS	2095,7-9	.67	112.1	112.4	116.8	116.6	116.7	114.6	109.6	113.9	118.9	113.9	111.7		
TOBACCO PRODUCTS	21	.67													
CIGARETTES	211	.54	99.9	92.5	105.4	106.0	99.5	99.6	102.8	104.6	102.5	102.4	110.6		
CIGARS	212	.07	107.5	105.2	107.7	116.4	110.4	113.0	111.3	114.6	115.9	110.7	119.6		



## INDUSTRIAL PRODUCTION

1967 = 100

INDUSTRY SUBTOTALS AND INDIVIDUAL SERIES	SIC CODE	1967 PRU- POR- TION	SEASONALLY ADJUSTED					NOT SEASONALLY ADJUSTED							
			1971 AVG.	1971		1972			1971		1972				
				JUNE	MAR.	APR.	MAY	JUNE <sub>p</sub>	JUNE	MAR.	APR.	MAY	JUNE <sub>p</sub>		
PETROLEUM PRODUCTS	29	1.80													
PETROLEUM REFINING	291,9	1.65	114.5	115.3	116.8	117.0	118.5	119.0	116.5	114.2	112.2	116.0	120.4		
AUTOMOTIVE GASOLINE		.85	120.7	119.5	125.1	125.1	124.5	125.3	120.9	119.7	118.2	121.9	126.8		
DISTILLATE FUEL OIL		.29	113.2	116.7	111.6	116.7	124.3	118.5	116.0	116.3	112.4	117.3	117.8		
RESIDUAL FUEL OIL		.05	99.6	98.1	103.4	96.5	94.4	108.1	88.3	109.4	97.6	87.8	97.3		
AVIATION FUEL AND KEROSENE		.18	98.0	97.7	99.6	101.2	100.3		96.7	101.7	97.7	96.0			
LUBRICANTS		.15	100.8	109.3	100.1	95.6	101.3		108.0	97.9	97.4	103.3			
RUBBER AND PLASTICS PRODUCTS	30	2.26													
TIRES	301	.60	122.6	128.8	130.8	144.0	146.0	145.5	123.5	143.2	144.0	135.9	139.2		
RUBBER PRODUCTS, EX. TIRES	302,3,6	.67	103.3	104.1	109.6	111.8	112.7	115.1	103.0	110.1	110.3	111.5	113.9		
PLASTICS PRODUCTS NEC	307	.99	143.2	145.5	160.4	165.7	170.5	171.5	146.8	163.1	166.7	170.5	173.0		
LEATHER AND PRODUCTS	31	.88													
LEATHER AND BELTING	311,2	.12	72.0	73.2	68.5	76.9	72.9		77.0	69.7	78.5	74.6			
PERSONAL LEATHER GOODS	313,5-7,9	.22	92.1	91.0	98.9	99.8	103.1	100.2	92.6	97.7	95.1	99.1	102.0		
SHOES	314	.54	88.8	92.3	84.2	95.6	87.8	91.2	91.7	91.9	95.8	85.2	90.7		
CLAY, GLASS & STONE PRODUCTS	32	2.79													
FLAT GLASS AND PRODUCTS	321,3	.27	121.5	130.9	134.7	144.3	151.7	148.2	126.8	136.4	139.8	143.5	143.5		
PRESSED AND BLOWN GLASS	322	.50	114.2	113.1	120.5	120.3	117.7	120.7	120.7	119.3	118.5	122.5	128.8		
GLASS CONTAINERS	3221	.28	116.0	116.3	125.3	120.0	117.9	122.6	126.5	121.3	118.1	121.9	133.4		
CEMENT	324	.27	111.6	113.1	125.2	117.4	117.4	115.4	141.1	98.9	118.0	129.6	144.0		
STRUCTURAL CLAY PRODUCTS	325	.20	96.9	98.5	104.0	99.5	103.0	105.9	101.5	100.0	102.0	106.4	109.4		
BRICK	3251	.08	98.7	101.9	110.0	96.0	103.0	107.2	110.0	103.0	100.2	109.5	115.8		
CONCRETE AND MISC. CLAY MFRS.	326-9	1.55	108.2	109.1	113.6	112.8	113.6	113.3	111.7	110.1	113.1	114.5	115.8		
PRIMARY METALS	33	6.61													
IRON AND STEEL, SUBTOTAL	331,2	4.23													
BASIC STEEL AND MILL PRODS.	331	3.35	95.9	105.6	97.9	105.8	107.8	103.3	108.8	106.9	113.8	113.6	106.6		
BASIC IRON AND STEEL		1.34	93.4	105.9	99.4	101.6	102.5	101.9	108.3	106.6	109.3	109.0	104.2		
PIG IRON		.46	93.5	107.1	98.0	100.2	101.0	100.3	110.8	104.1	107.9	108.2	103.8		
RAW STEEL		.72	94.3	106.8	102.0	104.3	105.3	105.1	108.4	111.0	112.8	112.5	106.7		
COKE AND PRODUCTS		.16	88.9	98.6	91.5	93.9	94.0	92.8	100.7	93.5	96.9	96.4	94.7		
STEEL MILL PRODUCTS		2.01	97.5	105.4	96.9	108.6	111.3	104.3	109.2	107.1	116.8	116.6	108.2		
CONSUMER DURABLE STEEL		.31	99.3	130.2	100.5	112.9	111.5	108.7	123.7	111.5	120.0	117.4	103.3		
EQUIPMENT STEEL		.51	85.5	95.3	84.7	95.8	96.2	86.8	95.4	94.2	103.0	100.0	86.9		
CONSTRUCTION STEEL		.41	84.4	88.4	81.9	89.3	85.3	80.0	100.1	90.2	98.9	95.3	90.6		
CAN AND CLOSURE STEEL		.13	93.5	110.0	81.7	91.4	96.4	97.6	125.9	89.4	101.4	107.1	111.8		
MISC. STEEL		.65	115.2	111.3	117.3	131.8	142.6	132.5	115.4	129.2	140.5	144.3	137.4		
IRON AND STEEL FOUNDRIES	332	.88	99.2	101.4	103.7				109.5	109.3					
NONFERROUS METALS, SUBTOTAL	333-6,9	2.38	108.7	111.3	116.6	118.6	121.6	118.3	119.0	124.3	124.3	127.0	126.2		
PRIMARY NONFERROUS METALS	333	.47	124.7	123.5	129.5	121.8	125.4	128.2	130.3	132.7	128.4	134.8	135.9		
COPPER	3331	.10	141.6	129.6	167.3	141.8	132.7	135.7	161.2	173.5	166.3	167.3	169.4		
ALUMINUM	3334	.27	120.1	122.3	118.0	121.8	124.3	128.0	121.0	121.1	123.1	124.8	126.6		
SECONDARY NONFERROUS METALS	334	.09	102.4	101.9	114.1	123.4	117.2		104.4	121.6	127.2	117.1			
NONFERROUS PRODUCTS	335,6	1.44	111.2	115.2	121.2	122.5	126.0	120.7	124.2	129.9	128.9	131.8	129.8		
NONFERROUS MILL PRODUCTS	335	1.09	118.4	122.9	129.9	129.1	132.3	126.4	134.1	139.0	136.5	140.4	137.7		
COPPER MILL PRODUCTS		.48	109.1	118.8	121.6	115.9	119.2		134.4	128.6	123.8	129.3			
ALUMINUM MILL PRODUCTS		.61	125.7	126.1	136.4	139.6			133.8	147.2	146.6				
NONFERROUS CASTINGS	336	.35	89.0	91.4	94.0	102.0	106.6	103.0	93.4	101.6	105.5	105.5	105.3		
FABRICATED METAL PRODUCTS	34	5.94													
METAL CANS	341	.38	124.3	126.0	118.9	126.1	122.6	125.7	132.0	116.5	124.0	125.7	131.7		
HARDWARE, PLUMBING, STRUC. METAL	342-4	2.67	115.9	118.2	117.7	119.7	120.7	120.9	117.8	120.2	119.3	119.9	120.5		
OTHER FABRICATED METAL PROD.	345-9	2.89	97.5	98.2	101.5	101.7	102.9	104.0	99.1	102.8	101.8	103.4	104.9		

## INDUSTRIAL PRODUCTION

1967 = 100

INDUSTRY SUBTOTALS AND INDIVIDUAL SERIES	SIC CODE	1967 PRO- POR- TION	1971 AVG.	SEASONALLY ADJUSTED					NOT SEASONALLY ADJUSTED											
				1971		1972			1971		1972									
				JUNE	MAR.	APR.	MAY	JUNE <sub>p</sub>	JUNE	MAR.	APR.	MAY	JUNE <sub>p</sub>							
NONELECTRICAL MACHINERY	35	9.17																		
ENGINE AND FARM EQUIPMENT	351,2	1.19	107.8	105.9	109.8	111.5	116.3	118.6	109.3	119.4	116.6	119.6	122.7							
FARM TRACTORS		.18	73.2	64.3	85.1	88.3	84.4	83.2	74.5	107.2	102.4	94.2	96.4							
CONSTRUCTION & ALLIED EQUIP.	353	1.36	95.0	91.5	99.3	101.9	100.4	100.4	95.1	100.8	103.8	100.7	104.4							
TRACKLAYING TRACTORS		.16	98.1	86.1	102.0	110.3	99.2	96.1	107.3	109.6	122.8	108.7	119.8							
METALWORKING MACHINERY	354	1.67	74.1	72.8	79.0	78.5	80.1	81.4	73.2	81.5	79.3	79.5	81.9							
SPECIAL & GENERAL IND. MACH.	355,6	2.31	89.7	89.7	89.9	90.2	92.0	92.4	90.6	90.7	90.1	91.5	93.3							
OFFICE, SERVICE, & MISC. EQ.	357-9	2.64	104.6	103.0	109.9	111.5	113.2	114.0	107.2	111.2	111.6	114.1	118.1							
ELECTRICAL MACHINERY	36	8.22																		
MAJOR ELECTRICAL EQ. & PARTS	361,2	1.77	110.2	108.9	111.6	110.0	113.2	113.3	112.9	113.7	112.8	115.0	117.5							
HOUSEHOLD APPLIANCES	363	.84	127.5	129.9	136.4	151.3	150.6	145.2	133.3	140.2	155.5	147.0	149.3							
COOKING STOVES	3631	.08	129.8	126.2	129.8	157.2	142.9	134.4	131.0	144.0	170.2	145.2	141.7							
REFRIGERATION APPLIANCES	3632	.25	123.1	128.2	124.3	148.6	142.7	139.9	145.1	128.2	164.3	149.0	158.0							
LAUNDRY APPLIANCES	3633	.14	117.9	117.6	130.1	147.0	145.6	133.8	115.4	125.7	141.9	133.1	130.9							
MISCELLANEOUS APPLIANCES	3634-6,9	.37	133.5	136.3	148.5	153.0	159.7	155.5	132.2	152.8	150.9	151.2	151.8							
LIGHTING & MISC. ELECT. PRUD.	364,7,9	2.72	92.7	92.7	105.5	109.9	107.4	104.3	95.2	106.1	110.4	105.0	107.5							
TV TUBES	3671-3	.31	69.6	71.6	72.1	70.6	68.4	60.5	68.8	75.1	76.2	69.2	58.1							
SEMICONDUCTORS	3674,9	1.17	77.4	77.2	96.8	107.4	101.2		83.8	99.6	109.4	97.6								
STORAGE BATTERIES	3691	.09	133.7	132.4	145.9	145.6	155.1	141.5	103.3	111.5	102.2	101.1	110.4							
RADIO AND TV SETS	365	.52	83.4	94.4	83.7	97.5	94.1	96.4	83.5	86.2	87.5	86.4	86.2							
COMMUNICATION EQUIPMENT	366	2.37	88.8	89.5	87.0	88.5	88.1	87.2	88.9	87.3	87.2	87.2	86.6							
TRANSPORTATION EQUIPMENT	37	9.29																		
MOTOR VEHICLES AND PARTS	371	4.56																		
AUTOS		1.87	108.3	107.9	104.6	114.3	111.3	108.2	120.8	115.1	128.0	121.3	120.1							
TRUCKS AND BUSES		.47	134.3	134.3	152.6	165.2	169.9	144.1	152.2	164.0	180.7	170.9	165.6							
TRUCK TRAILERS		.09	98.0	67.9	125.9	146.9	123.9	123.4	93.3	145.0	155.7	129.4	131.1							
MOTOR VEHICLE PARTS		2.13	115.5	115.7	123.5	126.1	122.6	119.2	119.3	121.6	123.3	123.9	122.9							
AIRCRAFT AND PARTS	372	3.69	62.3	61.8	62.1	62.9	62.4	62.7	61.0	62.5	62.4	62.2	62.0							
SHIPS AND BOATS	373	.56	94.7	91.4	103.2	104.3	102.3	106.8	93.0	105.0	105.9	104.3	108.9							
RAIL & MISC. TRANS. EQ.	374,5,9	.48	125.6	131.4	131.0	140.2	145.8	137.8	143.8	136.0	154.2	151.9	151.9							
RAILROAD EQUIPMENT	374	.25	65.5	75.9	55.6	58.7	63.6	61.2	76.6	62.1	68.9	64.2	61.7							
MOBILE HOMES	379	.18	203.8	205.6	224.4	242.3	252.3	237.6	232.9	229.8	265.6	265.7	269.2							
INSTRUMENTS	38	2.07																		
EQUIPMENT INSTRUMENTS & PARTS	381-4	1.09	104.3	104.0	108.9	111.1	110.9	112.8	106.3	107.4	108.3	109.9	115.4							
CONSUMER INSTRUMENT PRODUCTS	385-7	.98	113.2	112.2	120.2	121.8	123.2	123.3	115.8	117.8	117.2	123.0	127.2							
MISCELLANEOUS MANUFACTURES	39	1.52																		
MISC. CONSUMER GOODS	391,3,4,6	.87	116.6	116.8	119.6	121.3	123.9	123.3	121.5	117.0	120.0	120.8	128.2							
MISC. BUSINESS SUPPLIES	395,9	.65	125.7	125.8	135.3	136.3	136.9	134.1	127.6	134.4	133.8	134.4	136.0							
ELECTRIC UTILITIES		3.91	138.1	137.5	144.8	145.6	149.2		134.6	143.5	138.5	136.4								
RESIDENTIAL ELECTRICITY		1.63	146.6	145.3	150.9	150.6	159.0		135.7	153.5	142.5	134.2								
NONRESIDENTIAL ELECTRICITY		2.28	132.0	132.1	140.5	142.0	142.5		133.9	136.3	135.6	137.9								
INDUSTRIAL ELECTRICITY		.99	122.9	124.5	129.6	129.8	130.9		126.2	128.2	128.2	131.9								
GENERAL INDUSTRIAL ELECTRICITY		.96	124.1	126.2	130.5	130.5	131.9		128.1	128.9	128.9	132.7								
AEC ELECTRICITY		.03	76.1	56.9	94.8	98.1	91.6		57.7	98.1	99.3	98.7								
COMMERCIAL AND OTHER ELECT.		1.29	139.1	137.9	148.9	151.6	151.2		139.8	142.5	141.4	142.6								
GAS UTILITIES		1.17	119.8																	
RESIDENTIAL GAS		.62	113.9																	
NONRESIDENTIAL GAS		.55	126.5																	
INDUSTRIAL GAS		.35	126.0																	
COMMERCIAL AND OTHER GAS		.20	127.6																	

## INDUSTRIAL PRODUCTION

SEASONALLY ADJUSTED  
QUARTERLY AND ANNUAL INDEXES

1967 = 100

SUMMARY GROUPINGS	AVERAGE		1970				1971				1972	
	1970	1971 <sub>p</sub>	I	II	III	IV	I	II	III	IV	I	II
TOTAL INDEX	106.7	106.8	108.0	107.8	107.1	103.8	105.8	107.1	106.5	107.4	109.9	113.1
PRODUCTS, TOTAL	106.0	106.4	107.3	107.3	106.0	103.7	105.0	106.0	106.7	107.6	109.4	111.8
FINAL PRODUCTS	104.5	104.7	106.1	106.1	104.4	101.6	103.3	104.3	105.1	105.9	107.4	110.0
CONSUMER GOODS	110.3	115.7	110.0	111.6	111.0	109.2	113.3	115.4	116.3	117.6	119.2	122.1
DURABLE CONSUMER GOODS	104.8	115.1	105.2	109.5	108.1	98.4	110.4	115.8	117.3	116.7	118.9	125.3
AUTOMOTIVE PRODUCTS	99.9	119.5	102.7	111.9	104.9	84.6	115.5	119.2	122.3	120.5	118.4	127.3
HOME GOODS	107.6	112.6	106.6	108.0	109.9	106.4	107.5	114.0	114.4	114.6	119.1	124.3
NONDURABLE CONSUMER GOODS	112.4	116.0	111.8	112.3	112.2	113.3	114.5	115.2	115.9	117.9	119.4	120.9
CLOTHING	101.3	101.4	103.0	102.0	101.0	98.5	99.2	100.5	102.1	104.0	104.5	106.4
CONSUMER STAPLES (HOME GOODS AND CLOTHING)	115.4	119.8	114.2	115.1	115.2	117.2	118.5	119.2	119.6	121.6	123.3	124.8
(HOME GOODS AND CLOTHING)	104.7	107.4	104.9	105.2	105.7	102.7	103.6	107.8	108.8	109.7	112.4	116.0
EQUIPMENT	96.3	89.4	100.8	98.3	95.2	90.9	89.3	88.7	89.5	89.7	90.9	93.0
BUSINESS EQUIPMENT	101.4	96.8	104.2	103.5	101.4	96.3	95.8	95.4	97.6	98.0	99.9	101.9
INDUSTRIAL EQUIPMENT	98.4	92.9	100.7	100.9	97.1	94.0	92.5	92.0	92.7	94.0	95.3	96.2
COMMERCIAL, TRANSIT, FARM EQ.	104.8	101.2	108.3	106.4	106.3	98.9	99.6	99.4	103.2	102.7	105.1	108.3
DEFENSE AND SPACE EQUIPMENT	87.9	77.1	95.0	89.7	85.0	81.9	78.6	77.6	76.2	75.7	76.1	78.3
INTERMEDIATE PRODUCTS	111.7	112.6	111.7	111.6	112.0	111.4	111.2	112.2	112.6	114.1	116.7	118.5
CONSTRUCTION PRODUCTS	110.0	112.6	109.4	109.8	110.4	110.6	110.6	113.3	112.0	114.0	115.8	117.3
MISC. INTERMEDIATE PRODUCTS	113.0	112.6	113.5	113.1	113.4	112.1	111.6	111.5	113.2	114.1	117.5	119.4
MATERIALS	107.7	107.4	109.3	108.6	108.9	104.1	107.2	108.9	106.2	107.2	111.1	115.3
DURABLE GOODS MATERIALS	103.3	101.7	106.2	105.1	105.5	96.4	102.1	103.9	98.9	101.4	105.7	110.6
NONDURABLE GOODS MATERIALS	112.5	114.1	112.8	112.0	112.1	112.9	112.5	113.9	114.3	115.9	117.6	121.2
FUEL AND POWER, INDUSTRIAL	116.7	116.3	114.6	117.2	118.4	116.8	119.5	120.7	118.8	106.9	118.0	120.5
MANUFACTURING	105.2	105.2	106.8	106.7	106.0	101.5	103.7	105.6	105.3	106.1	108.4	112.0
DURABLE	101.5	99.4	104.0	103.7	102.6	95.8	98.6	100.5	99.0	99.6	102.0	106.0
NONDURABLE	110.6	113.6	110.9	110.9	110.8	109.9	111.3	112.9	114.3	115.5	117.8	120.6
MINING AND UTILITIES	118.0	118.9	116.6	116.8	117.9	120.7	120.5	119.9	118.7	117.3	121.5	122.7
MINING	109.7	107.0	109.6	108.1	108.8	112.9	111.2	109.4	105.9	102.7	107.7	108.2
UTILITIES	128.3	133.9	125.5	127.7	129.5	130.6	132.3	133.1	134.8	135.7	138.9	140.9

## GROSS VALUE OF OUTPUT IN BILLIONS OF 1963 DOLLARS, ANNUAL RATES

MAJOR MARKET GROUPINGS	1971				1972		1971	1972			
	I	II	III	IV	I	II	JULY	APR.	MAY	JUNE <sub>p</sub>	JULY <sub>e</sub>
PRODUCTS, TOTAL	387.0	390.5	391.5	395.6	402.2	411.5	392.0	409.7	413.2	411.5	410.9
FINAL PRODUCTS	298.4	301.4	302.3	305.6	309.5	317.7	300.7	317.1	318.7	317.2	316.1
CONSUMER GOODS	210.0	213.3	213.9	216.9	218.9	224.9	213.4	224.8	225.5	224.4	224.1
DURABLE CONSUMER GOODS	58.6	61.1	62.1	61.7	62.1	65.9	61.9	66.4	66.1	65.3	65.4
AUTOMOTIVE PRODUCTS	28.9	29.5	30.2	29.8	29.2	31.4	30.0	31.9	31.4	30.9	30.9
HOME GOODS	29.7	31.6	31.9	31.8	32.9	34.5	31.8	34.6	34.6	34.4	34.5
NONDURABLE CONSUMER GOODS	151.4	152.2	151.9	155.3	156.8	159.0	151.6	158.5	159.4	159.2	158.8
CLOTHING	20.3	20.7	21.3	21.5	21.4	21.9	21.5	21.6	21.8	22.3	22.2
CONSUMER STAPLES (HOME GOODS AND CLOTHING)	131.2	131.5	130.7	133.8	135.4	137.1	130.1	136.9	137.5	136.8	136.6
(HOME GOODS AND CLOTHING)	50.0	52.3	53.1	53.3	54.3	56.4	53.2	56.1	56.5	56.7	56.7
EQUIPMENT	88.6	88.2	88.6	89.1	90.6	92.9	87.7	92.4	93.2	93.0	92.0
BUSINESS EQUIPMENT	58.2	58.3	59.2	59.9	61.2	62.7	58.4	62.2	63.1	62.7	61.2
INDUSTRIAL EQUIPMENT	26.2	26.1	26.2	26.5	26.8	27.2	26.0	27.0	27.2	27.3	27.3
COMMERCIAL, TRANSIT, FARM EQ.	32.0	32.2	33.1	33.4	34.4	35.5	32.5	35.2	35.9	35.4	33.9
DEFENSE AND SPACE EQUIPMENT	30.5	30.0	29.4	29.3	29.4	30.2	29.4	30.2	30.2	30.3	30.8
INTERMEDIATE PRODUCTS	88.8	89.3	89.4	90.1	92.9	93.9	91.4	92.8	94.5	94.3	94.8
CONSTRUCTION PRODUCTS	40.4	41.4	40.8	41.3	42.2	42.8	42.1	42.5	43.0	42.9	43.3
MISC. INTERMEDIATE PRODUCTS	48.4	47.9	48.6	48.8	50.7	51.0	49.4	50.3	51.4	51.3	



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INDUSTRIAL PRODUCTION  
1967=100

MAJOR MARKET GROUPINGS	1970				SEASONALLY ADJUSTED 1970				1970				1971			
	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.
	TOTAL INDEX	107.8	108.2	108.1	107.7	107.7	107.9	107.6	107.5	106.3	103.7	102.8	104.9	105.5	106.0	106.0
PRODUCTS, TOTAL	107.1	107.5	107.2	107.1	107.4	107.3	107.1	106.4	104.7	103.4	103.0	104.6	104.7	105.3	105.0	105.7
FINAL PRODUCTS	105.9	106.4	106.0	105.8	106.3	106.0	105.5	104.9	103.0	101.4	100.6	102.7	103.2	103.5	103.3	104.0
CONSUMER GOODS	109.3	110.4	110.2	110.6	112.0	112.1	112.1	111.5	109.6	108.6	107.8	111.1	113.0	113.3	113.7	114.7
EQUIPMENT	101.1	100.9	100.3	99.1	98.3	97.5	96.3	95.6	93.8	91.3	90.5	90.9	89.4	89.8	88.8	88.9
INTERMEDIATE PRODUCTS	111.7	111.8	111.6	111.7	111.4	111.8	113.1	112.1	110.9	111.2	111.6	111.5	110.3	111.8	111.4	111.7
MATERIALS	108.9	109.3	109.7	108.6	108.3	108.8	108.5	109.4	108.9	104.3	102.6	103.4	106.9	107.1	107.7	107.9
CONSUMER GOODS																
DURABLE CONSUMER GOODS	103.6	104.7	107.3	107.6	110.8	110.0	111.0	110.8	102.4	97.0	95.3	103.1	107.9	110.9	112.3	113.6
AUTOMOTIVE PRODUCTS	103.2	100.7	104.3	106.2	114.6	114.8	112.4	111.9	96.5	77.6	76.0	100.1	111.2	117.6	117.8	115.7
AUTOS	91.8	88.0	93.9	95.8	108.4	110.8	105.2	103.8	70.4	51.0	51.8	88.6	104.1	112.8	112.2	103.2
AUTO PARTS AND ALLIED GOODS	125.3	125.3	124.2	126.2	126.6	122.4	125.8	127.8	129.2	128.7	122.3	122.2	124.7	126.7	128.6	139.3
HOME GOODS	103.7	107.0	109.0	108.3	108.6	107.2	110.3	110.1	109.2	108.0	106.2	104.9	106.1	107.2	109.1	112.4
APPLIANCES, TV, AND RADIOS	86.6	98.2	103.3	103.0	133.3	99.7	108.6	110.2	108.7	108.6	106.4	105.5	104.9	102.5	108.1	116.8
APPLIANCES AND A/C	99.0	115.0	122.7	126.7	127.3	122.5	128.5	129.1	126.4	126.8	125.1	122.0	122.6	117.8	125.1	126.4
TV AND HOME AUDIO	63.2	66.9	66.8	58.5	58.2	57.1	71.4	74.4	75.4	74.5	71.3	74.3	71.8	74.0	76.1	98.6
CARPETING AND FURNITURE	108.5	108.6	109.4	108.0	108.4	107.9	110.4	108.0	108.6	108.9	108.6	106.3	107.2	111.8	111.0	114.3
MISC. HOME GOODS	111.1	111.2	111.9	111.4	111.7	111.1	111.1	110.9	109.6	107.3	105.2	104.1	106.4	107.6	108.8	109.2
NONDURABLE CONSUMER GOODS	111.5	112.6	111.3	111.8	112.4	112.8	112.5	111.8	112.4	113.0	112.8	114.2	115.0	114.2	114.3	115.3
CLOTHING	104.2	103.9	101.0	101.7	101.7	102.6	101.5	101.0	105.5	105.1	96.3	99.1	99.7	98.3	99.6	100.0
CONSUMER STAPLES	113.6	114.9	114.1	114.5	115.2	115.5	115.4	114.7	115.5	116.4	117.1	118.3	119.1	118.3	118.2	119.4
CONSUMER FOODS AND TOBACCO	108.7	110.3	109.4	109.6	111.0	111.3	109.3	109.9	110.7	111.9	112.7	112.8	114.0	112.6	111.8	112.6
NONFOOD STAPLES	118.5	119.8	119.1	119.5	119.6	119.8	121.9	119.8	120.6	121.0	121.9	124.0	124.2	124.4	124.9	126.4
CONSUMER CHEMICAL PRODUCTS	124.6	126.6	124.3	125.7	123.4	124.7	131.5	123.8	123.4	125.7	127.7	132.5	131.8	131.9	131.7	134.2
CONSUMER PAPER PRODUCTS	102.8	105.2	104.1	103.5	105.4	105.8	105.4	103.8	106.6	102.9	101.5	102.7	104.4	104.6	105.1	108.2
CONSUMER FUEL AND LIGHTING	122.5	122.7	123.4	123.5	124.5	123.8	123.8	125.6	127.4	127.6	128.9	129.4	129.5	129.7	130.7	130.4
RESIDENTIAL UTILITIES	127.8	128.3	128.2	128.8	131.2	129.9	130.4	132.1	133.8	134.4	135.7	136.0	135.9	136.3	137.3	136.6
EQUIPMENT																
BUSINESS EQUIPMENT	104.0	104.3	104.5	103.6	103.8	103.1	102.5	101.9	99.8	95.5	95.8	96.7	95.1	96.7	95.6	95.6
INDUSTRIAL EQUIPMENT	98.6	101.3	102.3	102.1	100.5	100.2	98.9	96.9	95.6	94.2	94.2	93.6	91.6	93.3	92.5	92.7
BUILDING AND MINING EQUIP.	104.2	102.3	99.6	95.8	97.6	95.6	93.5	92.9	91.5	91.7	93.3	93.6	90.6	94.3	92.4	91.2
MANUFACTURING EQUIPMENT	96.2	95.4	95.8	95.8	93.4	92.7	92.1	90.0	88.7	87.1	85.9	84.2	82.9	82.5	81.8	82.9
POWER EQUIPMENT	99.4	115.6	122.1	124.6	122.2	124.4	121.8	119.2	117.5	115.3	116.7	118.3	115.3	120.8	120.7	119.6
COMMERCIAL, TRANSIT, FARM EQ.	110.1	107.7	107.0	105.4	107.6	106.3	106.6	107.7	104.6	99.0	97.5	100.2	99.1	100.6	99.1	99.0
COMMERCIAL EQUIPMENT	114.9	113.0	113.4	111.5	114.3	112.5	112.5	114.7	113.3	111.9	109.9	109.4	108.7	109.4	108.0	108.1
TRANSIT EQUIPMENT	104.7	101.9	99.5	97.6	99.6	98.6	99.4	99.5	92.5	79.8	77.5	87.4	88.6	89.7	87.6	87.4
FARM EQUIPMENT	102.1	98.9	98.0	98.2	98.0	98.4	98.5	98.0	98.2	92.9	96.3	93.2	83.0	90.1	89.1	88.4
DEFENSE AND SPACE EQUIPMENT	96.4	95.2	93.5	91.7	89.3	88.2	86.0	85.0	83.9	82.6	81.8	81.2	80.0	78.3	77.6	77.9
MILITARY PRODUCTS	98.5	97.3	95.1	93.0	91.2	90.6	87.2	86.9	85.8	84.5	83.7	83.0	82.6	80.6	79.9	81.1
INTERMEDIATE PRODUCTS																
CONSTRUCTION PRODUCTS	109.5	109.8	109.1	110.1	109.9	109.5	111.1	110.9	109.1	110.6	110.7	110.6	109.8	110.6	111.5	112.2
MISC. INTERMEDIATE PRODUCTS	113.5	113.5	113.6	113.1	112.7	113.7	114.7	113.1	112.4	111.7	112.3	112.3	110.7	112.8	111.2	111.4
MATERIALS																
DURABLE GOODS MATERIALS	106.4	105.4	106.8	104.7	104.9	105.7	105.1	106.5	104.8	96.2	93.5	99.5	101.9	102.0	102.3	102.6
CONSUMER DURABLE PARTS	98.7	96.2	98.6	98.7	98.4	104.1	104.4	107.1	101.7	80.4	76.9	95.8	101.3	103.3	105.3	104.9
EQUIPMENT PARTS	99.7	100.3	100.9	98.2	97.7	96.8	95.0	95.5	92.5	87.0	86.1	86.4	87.5	87.7	86.6	86.1
DURABLE MATERIALS NEC	113.1	112.1	113.5	110.6	111.4	110.9	110.7	111.9	112.4	107.8	104.5	107.7	109.4	108.7	108.9	110.0
NONDURABLE GOODS MATERIALS	112.0	113.9	112.4	112.9	111.5	111.7	111.7	111.7	112.8	113.4	113.3	112.1	112.1	112.5	112.9	113.1
TEXTILE, PAPER, & CHEM. MAT.	113.6	115.1	113.3	113.8	111.8	113.2	113.4	112.1	113.2	112.6	112.6	111.8	111.8	112.4	113.3	113.9
NONDURABLE MATERIALS NEC	109.4	112.1	110.9	111.5	110.8	109.1	109.0	111.0	112.3	114.7	114.6	112.7	112.5	112.7	112.3	111.9
FUEL & POWER, INDUSTRIAL	112.1	115.0	116.8	116.0	118.0	117.7	117.0	118.6	119.6	118.1	116.4	116.1	118.4	118.9	121.4	121.6
SUPPLEMENTARY GROUPS																
HOME GOODS AND CLOTHING	103.9	105.5	105.3	105.2	105.4	105.1	106.2	105.9	105.1	104.3	101.6	102.2	103.1	103.0	104.7	106.7
CONTAINERS	117.8	121.3	119.2	119.1	119.7	120.2	122.8	119.9	116.8	119.1	120.6	117.4	119.2	119.6	108.1	113.6

3a  
INDUSTRIAL PRODUCTION  
1967=100

MAJOR INDUSTRY GROUPINGS	SEASONALLY ADJUSTED												1971			
	1970				1970				1970				1971			
	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.	APR.
MANUFACTURING	106.6	107.1	106.8	106.5	106.6	107.0	106.8	106.4	104.7	101.5	100.5	102.7	103.6	104.2	103.5	104.8
DURABLE	103.8	103.7	104.4	103.6	103.7	104.0	103.5	103.8	100.6	95.8	94.0	97.6	98.3	98.9	98.5	99.6
NONDURABLE	110.6	111.8	110.3	110.6	110.9	111.3	111.5	110.3	110.5	109.7	109.8	110.2	111.2	111.8	110.8	112.3
MINING AND UTILITIES	116.5	116.5	116.8	116.7	117.4	116.3	116.3	118.1	119.4	120.4	121.1	120.7	120.3	120.2	121.1	120.5
MINING	109.9	109.2	109.6	108.9	108.6	106.9	106.6	108.9	110.8	112.4	113.9	112.3	111.6	110.4	111.7	110.8
UTILITIES	124.8	125.7	125.9	126.4	128.4	128.3	128.5	129.5	130.3	130.3	130.3	131.3	131.3	132.7	133.0	132.7
DURABLE MANUFACTURES																
PRIMARY AND FABRICATED METALS	108.8	109.1	109.6	108.9	109.7	110.0	109.6	111.8	108.9	104.4	101.2	105.2	107.0	106.2	105.6	108.5
PRIMARY METALS	107.7	107.1	108.5	106.5	110.3	109.2	107.5	111.9	108.8	102.7	98.3	104.5	108.1	105.8	106.2	108.5
IRON AND STEEL, SUBTOTAL	105.6	104.8	105.5	104.8	109.3	108.8	105.6	111.8	108.2	102.4	95.6	101.4	106.9	104.8	105.2	109.2
FABRICATED METAL PRODUCTS	110.1	111.4	110.8	111.6	109.0	110.7	112.1	111.8	109.0	106.4	104.5	106.2	105.9	106.6	104.9	108.6
MACHINERY AND ALLIED GOODS	100.7	100.6	101.8	100.5	100.5	101.1	100.2	99.8	96.0	90.0	88.6	92.6	93.3	94.0	93.4	93.4
MACHINERY	100.7	102.2	104.1	102.3	102.0	102.1	102.7	101.3	99.7	96.5	95.3	95.8	93.5	94.5	94.2	94.8
NONELECTRICAL MACHINERY	102.7	103.2	103.2	102.1	101.6	102.4	101.9	101.8	100.2	97.7	95.8	93.6	91.4	93.5	92.1	92.3
ELECTRICAL MACHINERY	98.4	101.1	105.0	102.6	102.5	101.9	103.6	100.8	99.2	95.2	94.9	96.5	95.9	95.6	96.5	96.8
TRANSPORTATION EQUIPMENT	97.0	93.8	95.2	95.2	96.3	98.9	96.3	97.2	87.7	73.8	71.8	87.0	92.1	93.8	92.5	90.7
MOTOR VEHICLES AND PARTS	101.9	97.3	101.7	101.9	109.1	112.9	110.6	111.2	94.7	68.8	65.4	98.6	109.7	115.0	114.2	110.5
AEROSPACE & MISC. TRANS. EQ.	92.3	90.5	89.0	88.8	83.9	85.3	82.5	83.6	81.0	78.7	78.0	75.8	75.2	73.3	71.6	71.6
INSTRUMENTS	113.2	114.0	113.8	114.0	113.1	112.5	110.8	110.5	108.9	107.4	106.6	104.9	106.5	105.3	105.5	106.7
ORDNANCE, PRIVATE & GOV'T.	103.3	102.5	100.4	98.2	97.2	96.0	92.5	93.0	91.9	90.4	89.3	88.5	87.9	86.3	85.5	87.9
LUMBER, CLAY, AND GLASS	108.3	107.2	105.7	107.3	106.1	105.6	105.8	106.6	105.7	105.5	105.2	108.0	105.7	108.9	110.4	112.0
LUMBER AND PRODUCTS	107.9	105.2	104.0	106.0	105.8	104.3	105.5	109.0	107.2	106.8	107.0	108.0	108.5	110.9	113.3	112.5
CLAY, GLASS, AND STONE PRODS.	108.6	108.3	106.8	108.1	106.3	106.3	106.0	105.1	104.9	104.6	104.2	108.0	104.1	107.8	110.4	111.8
FURNITURE AND MISCELLANEOUS	108.5	110.4	109.6	110.2	109.7	108.8	109.9	110.1	109.3	108.8	105.6	104.8	105.4	107.8	106.7	110.8
FURNITURE AND FIXTURES	100.5	100.6	101.4	100.0	98.8	99.7	100.8	100.2	99.3	100.1	96.5	95.5	94.8	97.3	97.1	101.5
MISCELLANEOUS MANUFACTURES	115.9	119.3	117.1	119.5	119.6	117.1	118.3	119.2	118.5	116.7	113.9	113.3	115.2	117.2	115.4	119.3
NONDURABLE MANUFACTURES																
TEXTILES, APPAREL, AND LEATHER	103.8	102.3	99.8	101.2	102.0	101.6	100.8	100.1	99.3	97.9	97.0	97.1	99.0	97.6	97.7	99.8
TEXTILE MILL PRODUCTS	110.1	108.3	107.0	107.8	107.3	107.2	107.3	105.6	105.3	104.1	102.8	103.3	104.2	104.4	105.3	106.2
APPAREL PRODUCTS	101.7	99.5	96.7	97.9	99.7	99.6	97.7	98.4	96.8	95.1	95.4	94.9	97.4	94.5	94.8	97.3
LEATHER AND PRODUCTS	92.1	94.7	89.9	93.6	94.7	91.9	92.5	89.5	90.2	89.6	85.0	86.7	89.3	88.8	85.4	89.9
PAPER AND PRINTING	108.5	109.4	108.1	108.4	108.7	108.5	109.9	107.9	106.7	106.1	106.5	105.0	107.0	108.0	104.4	106.7
PAPER AND PRODUCTS	114.4	115.9	114.2	115.8	113.7	111.5	115.5	112.7	109.8	111.8	113.3	110.6	116.6	115.7	110.8	114.1
PRINTING AND PUBLISHING	104.5	105.0	104.0	103.7	105.3	106.5	106.1	104.6	104.5	102.4	101.9	101.2	100.5	102.8	100.2	101.8
CHEMICALS, PETROLEUM, & RUBBER	117.5	119.1	118.2	117.9	116.8	118.9	119.5	118.0	119.2	117.3	117.8	119.0	118.7	121.4	121.6	123.1
CHEMICALS AND PRODUCTS	118.9	121.4	119.7	119.0	118.2	121.2	122.5	119.4	121.5	120.3	119.7	121.2	120.1	122.4	122.5	124.4
PETROLEUM PRODUCTS	110.8	110.5	112.4	112.4	113.8	110.8	111.0	112.1	112.9	113.2	116.9	118.1	117.2	117.1	116.3	115.8
RUBBER AND PLASTICS PRODUCTS	118.1	118.2	117.4	118.7	117.1	117.2	116.0	117.5	115.9	110.0	111.4	111.8	115.5	120.7	122.7	124.5
FOODS AND TOBACCO	108.7	111.7	109.9	110.2	111.6	111.0	110.6	110.1	110.8	111.8	111.9	112.6	114.2	113.1	112.2	112.8
FOODS	109.6	112.6	111.1	110.6	112.6	112.0	111.2	110.9	111.6	112.4	112.7	113.5	114.7	114.1	113.8	114.0
TOBACCO PRODUCTS	96.8	98.3	94.0	105.2	99.5	97.3	102.6	100.4	100.5	104.4	102.3	99.5	106.6	100.1	90.3	96.9
MINING																
METAL, STONE AND EARTH MINERALS	117.1	113.1	114.7	110.9	108.0	107.4	110.5	110.4	110.2	112.9	118.7	116.6	113.6	113.6	111.4	106.5
METAL MINING	139.3	140.0	137.5	124.7	123.5	117.5	122.3	129.1	130.7	134.1	148.5	144.9	140.1	139.0	135.3	124.7
STONE AND EARTH MINERALS	102.0	94.8	99.4	101.5	97.3	100.6	102.4	97.6	96.2	98.6	98.4	97.3	95.6	96.3	95.2	94.2
COAL, OIL, AND GAS	108.3	108.3	108.3	108.4	108.8	106.8	105.6	108.5	111.0	112.3	112.7	111.3	111.0	109.6	111.8	111.8
COAL	98.1	106.9	109.1	102.8	110.5	102.1	102.3	108.8	109.6	108.5	107.7	103.6	114.5	110.1	117.4	115.8
OIL AND GAS EXTRACTION	109.9	108.6	108.2	109.3	108.5	107.6	106.2	108.5	111.2	112.9	113.5	112.5	110.6	109.5	111.0	111.1
UTILITIES																
ELECTRIC	126.5	127.6	127.7	128.1	130.7	130.4	130.7	131.9	132.8	132.9	132.7	134.1	134.2	136.2	136.5	136.2
GAS	119.0	119.6	120.2	120.5	120.8	121.0	121.2	121.4	121.6	121.9	122.1	122.4	121.5	121.3	121.2	121.5