



FEDERAL RESERVE

statistical release

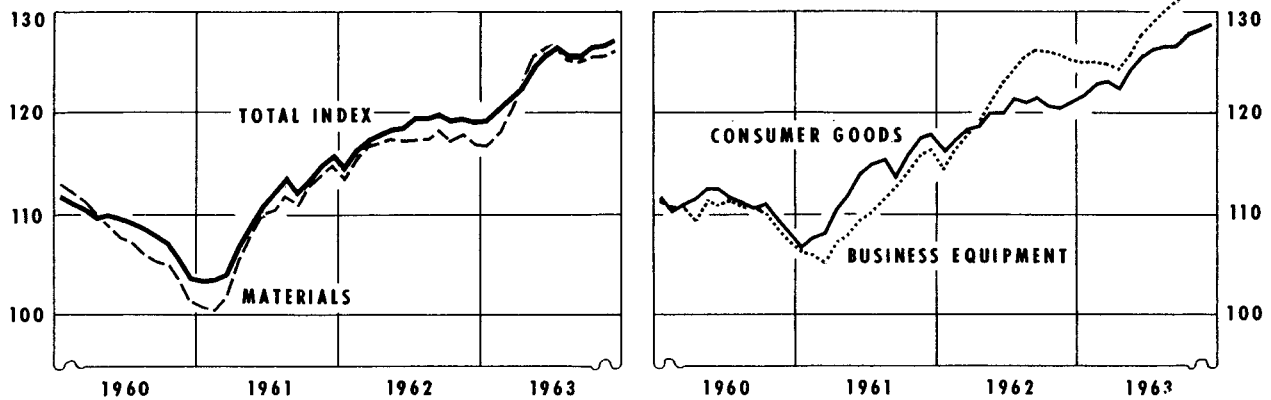
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For immediate release
January 15, 1964

BUSINESS INDEXES 1957-59 average = 100

INDUSTRIAL PRODUCTION

Seasonally adjusted



Series	Seasonally Adjusted			Unadjusted			Annual Averages	
	1963		1962	1963		1962	p1963	1962
	pDec.	Nov.	Dec.	pDec.	Nov.	Dec.		
Industrial production, total	127	127	119	125	127	117	124	118
Market groupings:								
Final products	129	128	122	126	128	120	125	120
Consumer goods	129	128	121	124	129	118	125	120
Business equipment	133	132	125	132	130	126	128	122
Materials	126	126	117	124	126	115	124	117
Industry groupings:								
Manufacturing	128	127	120	125	128	118	125	119
Durable goods	127	127	119	127	128	119	125	118
Nondurable goods	129	128	121	123	128	115	125	120
Mining	107	108	103	107	109	103	108	105
Utilities	146	145	134	--	--	--	141	131
Employment and payrolls:								
Nonagricultural, total	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Manufacturing, prod. workers	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Employment	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Payrolls*	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Department store sales*	e127	p117	117	e229	p141	212	p119	114
Freight carloadings	93.9	92.3	90.6	84.3	94.3	81.4	93.3	92.4

* Value data

p--Preliminary

n.a.--Not available

e--Estimated

INDUSTRIAL PRODUCTION

SEASONALLY ADJUSTED

1957-59 = 100

MARKET GROUPINGS	1957-59 PRO- POR- TION	1963												
		1962	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
TOTAL INDEX.....	100.00	119.1	119.2	120.2	121.3	122.5	124.5	125.8	126.5	125.7	125.7	126.5	126.7	127.2
FINAL PRODUCTS, TOTAL.....	47.35	121.7	122.3	122.6	122.4	122.1	123.5	125.2	125.9	126.2	126.5	127.7	128.0	128.6
CONSUMER GOODS.....	32.31	121.2	121.8	122.9	123.1	122.5	124.1	125.9	126.4	126.7	126.7	127.8	128.2	128.8
EQUIPMENT, INCL DEFENSE.....	15.04	122.4	122.0	121.5	120.7	120.4	122.1	123.8	124.8	125.3	126.2	127.6	127.6	128.5
MATERIALS.....	52.65	116.9	116.8	118.0	120.2	122.9	125.7	126.6	126.7	125.1	125.0	125.6	125.6	126.1
<u>CONSUMER GOODS</u>														
AUTOMOTIVE PRODUCTS.....	3.21	136.9	136.5	137.7	136.3	137.6	137.1	145.3	141.1	134.8	138.0	146.8	149.1	149
AUTOS.....	1.82	142.0	141.3	142.0	141.8	141.9	144.3	159.9	153.1	139.6	144.2	156.8	160.6	160
AUTO PARTS & ALLIED PRODUCTS..	1.39	130.1	130.2	132.1	129.1	132.0	127.7	126.1	125.3	128.5	129.8	133.6	134.0	
HOME GOODS AND APPAREL.....	10.00	119.9	120.2	120.8	121.3	120.6	122.3	123.6	123.9	125.1	125.5	126.8	127.0	128
HOME GOODS.....	4.59	123.9	125.8	125.9	127.3	126.9	130.3	131.0	130.1	132.0	132.3	131.3	133.0	
APPLIANCES, TV & RADIOS.....	1.81	120.0	117.3	119.8	123.2	123.6	128.0	129.1	126.0	130.2	130.4	126.6		
APPLIANCES.....	1.33	127.2	121.9	123.7	126.7	125.6	131.9	133.7	130.6	136.8	136.9	131.8		
TV AND HOME RADIOS.....	.47	99.6	104.4	108.8	113.4	118.1	117.1	116.0	112.9	111.4	112.0	112.0	113.1	115
FURNITURE AND RUGS.....	1.26	125.4	130.0	126.0	127.4	127.0	130.7	132.8	133.8	133.6	131.6	133.2	133.9	
MISC. HOME GOODS.....	1.52	127.5	132.3	132.9	131.9	130.7	132.6	131.7	131.9	133.0	135.2	135.4	135.7	
APPAREL, KNIT GOODS & SHOES..	5.41	116.4	115.7	116.6	116.2	115.3	115.5	117.4	118.7	119.2	119.7	121.8	121.9	
CONSUMER STAPLES.....	19.10	119.8	120.2	121.4	121.8	121.0	122.9	123.8	125.2	126.1	125.4	125.5	125.4	126
PROCESSED FOODS.....	8.43	114.4	113.8	114.5	115.2	114.9	115.9	116.1	116.3	117.9	117.9	118.1	118.1	
BEVERAGES AND TOBACCO.....	2.43	112.5	115.1	114.3	114.0	112.7	116.2	115.2	117.1	117.4	112.9	116.0		
DRUGS, SOAP, AND TOILETRIES..	2.97	132.9	134.2	135.2	137.7	137.1	138.7	139.7	143.8	144.0	144.8	144.0	143.	
NEWSPAPERS, MAGAZINES, BOOKS..	1.47	115.8	113.9	115.0	115.3	118.3	119.3	119.3	119.1	120.2	118.2	117.6	117.3	
CONSUMER FUEL AND LIGHTING...	3.67	127.9	129.7	133.4	131.4	128.7	132.0	136.1	138.2	138.4	137.6	136.9		
FUEL OIL AND GASOLINE.....	1.20	113.7	113.2	117.9	117.3	115.0	115.6	119.2	115.5	115.6	118.8	119.3	116.4	
RESIDENTIAL UTILITIES.....	2.46	134.9	137.7	140.9	138.2	135.4	140.0	144.3	149.2	149.6	148.7	145.5		
ELECTRICITY.....	1.72	139.5	142.0	144.9	141.9	137.3	143.5	149.2	155.4	155.9	151.4	150.0		
<u>EQUIPMENT</u>														
BUSINESS EQUIPMENT.....	11.63	125.1	125.0	125.0	124.9	124.3	125.9	127.8	129.0	130.1	131.0	132.0	132.0	133
INDUSTRIAL EQUIPMENT.....	6.85	119.9	118.8	119.3	119.2	119.2	120.9	122.8	123.6	124.9	125.6	126.6	127.4	
COMMERCIAL EQUIPMENT.....	2.42	144.2	145.3	144.5	143.8	143.3	143.4	142.2	142.4	141.5	141.6	141.2	139.6	
FREIGHT AND PASSENGER EQUIP..	1.76	125.4	126.2	126.9	126.3	126.0	124.8	128.1	135.3	134.6	140.7	140.6	138.4	
FARM EQUIPMENT.....	.61	119.1	118.8	123.2	119.7	115.2	112.2	122.0	116.6	118.8	122.0	130.7	131.	
<u>MATERIALS</u>														
DURABLE GOODS MATERIALS.....	26.73	113.2	113.3	114.4	118.0	121.2	124.5	125.8	125.2	121.9	122.1	122.6	122.3	122
CONSUMER DURABLE.....	3.43	129.7	129.3	130.9	134.0	135.4	139.4	145.9	142.7	136.6	137.8	138.0	138.4	
EQUIPMENT.....	7.84	120.3	121.4	121.2	122.2	123.1	125.1	128.0	126.4	126.3	128.4	128.3	125.9	
CONSTRUCTION.....	9.17	108.6	108.6	109.2	112.4	115.1	116.7	118.0	119.4	119.2	119.0	119.4	119.0	
METAL MATERIALS NEC.....	6.29	103.5	106.0	109.5	115.0	120.6	126.8	123.6	116.7	108.8	107.5	110.6	111.0	
NONDURABLE MATERIALS.....	25.92	121.1	120.5	121.8	122.6	124.7	126.9	127.3	128.3	128.4	128.0	128.6	129.0	130
BUSINESS SUPPLIES.....	9.11	117.4	116.0	116.7	117.8	119.0	121.6	121.6	119.8	121.7	121.2	121.6	121.5	
CONTAINERS.....	3.03	118.0	118.5	119.3	121.5	116.1	120.3	121.1	119.9	119.7	118.2	122.7	123.8	
GENERAL BUSINESS SUPPLIES..	6.07	117.1	114.7	115.4	115.9	120.4	122.2	121.8	119.8	122.7	122.7	121.0	120.3	
NONDURABLE MATERIALS NEC.....	7.40	137.1	137.3	138.0	140.2	143.2	145.0	145.3	147.6	147.0	147.9	149.6	150.3	
BUSINESS FUEL AND POWER.....	9.41	112.0	111.7	113.9	113.3	115.6	117.9	118.8	121.2	120.4	119.1	119.0	119.4	119
MINERAL FUELS.....	6.07	104.2	102.9	105.6	105.1	108.0	110.5	111.5	114.0	113.8	112.1	111.0	110.8	109
NONRESIDENTIAL UTILITIES...	2.86	132.9	134.3	135.9	134.7	135.9	138.3	138.7	141.9	140.4	139.4	141.4		
ELECTRICITY.....	2.32	133.6	135.0	136.9	135.3	136.5	139.0	139.2	143.0	141.0	139.7	141.9		
GENERAL INDUSTRIAL.....	1.03	123.2	124.9	125.8	124.2	130.3	132.6	132.2	136.5	132.5	133.1	134.2		
COMMERCIAL AND OTHER...	1.21	145.1	146.5	149.2	147.5	144.6	147.6	148.3	151.8	151.4	148.4	151.7		
<u>SUPPLEMENTARY GROUPS OF CONSUMER GOODS</u>														
AUTOMOTIVE AND HOME GOODS.....	7.80	129.3	130.0	130.7	131.0	131.3	133.1	136.9	134.6	133.2	134.7	137.7	139.6	140
APPAREL AND STAPLES.....	24.51	119.1	119.2	120.4	120.5	119.8	121.3	122.4	123.8	124.6	124.1	124.7	124.6	125

INDUSTRIAL PRODUCTION

INDUSTRY GROUPINGS	1957-59 = 100													
	1957-59 PRO- POR- TION	1962	1963											
			DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.
TOTAL INDEX.....	100.00	119.1	119.2	120.2	121.3	122.5	124.5	125.8	126.5	125.7	125.7	126.5	126.7	127.2
MANUFACTURING, TOTAL.....	86.45	119.7	119.8	120.6	121.9	123.1	125.2	126.4	126.8	125.9	126.1	127.1	127.3	127.8
DURABLE.....	48.07	118.9	119.0	120.0	121.5	122.8	125.6	127.4	127.0	125.0	125.3	126.3	126.5	127.1
NONDURABLE.....	38.38	120.8	120.7	121.4	122.5	123.4	124.8	125.2	126.4	127.2	127.1	128.2	128.3	128.7
MINING.....	8.23	103.2	103.0	104.7	105.4	107.4	108.5	109.4	111.3	111.3	110.3	109.5	108.2	107.1
UTILITIES.....	5.32	133.8	135.9	138.2	136.4	135.7	139.1	141.3	145.3	144.6	142.8	143.3	144.5	145.5
<u>DURABLE MANUFACTURES</u>														
PRIMARY AND FABRICATED METALS..	12.32	107.3	107.8	111.0	115.1	120.1	125.6	125.5	124.0	116.8	115.5	116.4	116.6	118
PRIMARY METALS.....	6.95	99.7	99.6	105.2	111.9	120.1	127.4	125.8	122.8	109.4	107.7	108.4	109.1	111
IRON AND STEEL.....	5.45	95.8	96.0	102.2	111.5	121.8	129.3	126.1	117.1	102.6	100.0	100.0	103.0	105
NONFERROUS METALS & PROD....	1.50	120.6	121.7	121.0	123.7	121.0	124.2	125.5	123.5	126.4	129.4	130.6	132.6	
FABRICATED METAL PRODUCTS....	5.37	117.2	118.4	118.5	119.3	120.2	123.3	125.1	125.6	126.4	125.6	126.8	126.2	126
STRUCTURAL METAL PARTS.....	2.86	112.5	113.5	113.9	115.4	116.8	120.9	123.0	124.2	124.5	123.7	122.8	121.6	122
MACHINERY AND RELATED PRODUCTS..	27.98	124.7	124.7	125.3	125.0	125.3	127.3	130.3	130.0	129.4	130.6	131.9	131.9	132
MACHINERY.....	14.80	125.5	125.2	126.4	126.2	125.9	128.4	129.4	129.6	130.5	131.3	132.2	132.8	133
NONELECTRICAL MACHINERY....	8.43	121.5	122.2	123.1	122.7	121.7	124.5	126.0	127.0	128.0	129.4	131.4	131.9	131
ELECTRICAL MACHINERY.....	6.37	130.8	129.5	130.8	130.8	131.4	133.5	133.9	133.0	133.9	133.7	133.3	134.0	135
TRANSPORTATION EQUIPMENT....	10.19	121.7	122.4	122.3	122.1	123.7	124.5	130.4	129.3	126.8	128.7	130.8	130.5	130
MOTOR VEHICLES AND PARTS....	4.68	137.7	137.9	139.1	140.2	141.8	143.1	153.8	150.9	143.7	146.5	150.3	151.8	151
AIRCRAFT AND OTHER EQUIP....	5.26	107.0	107.9	106.8	105.6	107.2	107.5	109.4	109.6	111.1	112.1	113.0	111.1	111
INSTRUMENTS AND RELATED PROD..	1.71	125.4	125.7	127.0	127.2	126.6	130.2	131.6	132.6	132.1	133.0	132.5	131.8	133
CLAY, GLASS, AND LUMBER.....	4.72	111.5	110.9	109.8	115.0	112.7	113.3	113.9	114.0	115.3	115.5	115.9	117.1	120
CLAY, GLASS, AND STONE PROD..	2.99	113.1	113.9	110.7	114.6	115.5	115.9	117.9	119.7	118.1	118.5	120.4	120.9	123
LUMBER AND PRODUCTS.....	1.73	108.7	105.7	108.2	115.7	108.0	108.9	106.9	104.1	110.4	110.3	108.1	110.6	
FURNITURE AND MISCELLANEOUS....	3.05	124.6	125.0	123.6	124.8	125.8	129.3	129.3	132.0	132.1	131.9	130.6	131.9	132
FURNITURE AND FIXTURES.....	1.54	128.6	129.2	126.6	128.3	129.3	132.8	133.2	135.8	135.8	136.3	135.0	136.6	137
MISC. MANUFACTURES.....	1.51	120.5	120.7	120.6	121.3	122.3	125.7	125.4	128.1	128.4	127.4	126.2	127.1	127
<u>NONDURABLE MANUFACTURES</u>														
TEXTILES, APPAREL, & LEATHER...	7.60	115.2	115.2	115.6	115.9	116.2	116.5	118.0	118.9	120.2	121.1	121.7	123.1	124
TEXTILE MILL PRODUCTS.....	2.90	112.7	113.4	112.6	114.3	115.9	116.3	116.7	117.6	119.1	120.0	120.9	122.3	
APPAREL PRODUCTS.....	3.59	122.2	122.5	123.2	122.5	122.9	122.6	124.9	126.2	126.9	126.5	127.9	129.7	
LEATHER AND PRODUCTS.....	1.11	99.4	96.4	98.7	98.8	95.4	97.5	99.2	98.9	101.3	106.6	103.9		
PAPER AND PRINTING.....	8.17	115.4	114.5	115.8	115.7	119.2	120.5	121.6	122.3	122.4	122.0	122.4	122.5	123
PAPER AND PRODUCTS.....	3.43	119.6	120.3	123.3	123.9	122.8	123.4	125.8	127.8	127.8	126.7	128.6	128.1	
PRINTING AND PUBLISHING.....	4.74	112.3	110.2	110.5	109.7	116.5	118.4	118.6	118.4	118.5	118.6	117.9	118.5	119
NEWSPAPERS.....	1.53	100.5	94.0	93.9	90.8	109.7	111.4	112.5	111.6	112.8	113.7	111.9	113.2	
CHEMICALS, PETROLEUM, & RUBBER..	11.54	134.2	134.2	135.3	138.2	139.7	141.3	141.3	143.3	144.4	144.8	145.7	145.9	147
CHEMICALS AND PRODUCTS.....	7.58	138.7	140.0	141.4	143.6	146.1	147.8	148.5	151.3	151.7	152.6	153.6	154.6	
INDUSTRIAL CHEMICALS.....	3.84	150.6	152.6	153.1	160.7	161.9	162.2	165.2	165.3	166.8	168.5			
PETROLEUM PRODUCTS.....	1.97	114.2	114.3	114.3	115.5	115.8	116.9	118.2	119.5	117.6	117.0	119.0	116.2	
RUBBER AND PLASTICS PRODUCTS..	1.99	136.8	131.4	132.8	140.3	138.8	140.7	137.0	136.5	143.1	142.5	142.0		
FOODS, BEVERAGES, AND TOBACCO..	11.07	114.5	115.0	115.0	115.6	114.7	116.4	116.1	116.9	117.5	116.5	118.2	117.9	118
FOODS AND BEVERAGES.....	10.25	114.8	115.2	115.0	115.7	114.8	116.2	116.3	116.8	117.5	116.5	118.5	118.2	
FOOD MANUFACTURES.....	8.64	115.1	115.0	115.2	116.0	115.2	116.4	116.4	116.8	117.5	117.5	118.8	118.3	
BEVERAGES.....	1.61	113.1	116.1	114.2	113.9	112.7	115.2	115.6	116.7	117.7	110.9	117.0		
TOBACCO PRODUCTS.....	.82	111.4	113.0	114.6	114.2	112.7	118.1	114.4	117.9	116.8	116.8	114.1		
<u>MINING</u>														
COAL, OIL, AND GAS.....	6.80	102.8	101.3	103.7	103.9	106.1	107.7	108.6	111.1	111.2	109.9	108.7	107.8	106
COAL.....	1.16	95.6	95.1	96.1	93.9	100.8	104.5	107.1	107.1	108.0	106.2	104.1	102.1	103
CRUDE OIL AND NATURAL GAS....	5.64	104.2	102.6	105.3	105.9	107.2	108.3	108.9	111.9	111.8	110.6	109.7	108.9	107
OIL AND GAS EXTRACTION....	4.91	106.3	104.8	107.9	107.8	109.7	111.9	112.6	115.7	115.1	113.5	112.6	112.8	110
CRUDE OIL.....	4.25	103.8	101.6	104.8	104.9	107.3	109.5	110.1	113.0	112.7	110.6	109.6	109.4	107
GAS AND GAS LIQUIDS.....	.66	121.9	125.0	124.7	126.0	124.5	130.4	128.2	132.8	130.7	131.9			
OIL AND GAS DRILLING.....	.73	90.5	87.6	87.4	93.5	90.3	84.0	84.5	86.4	89.5	91.1	89.7	82.5	85
METAL, STONE, & EARTH MINERALS..	1.43	105.1	111.1	109.7	112.6	113.9	112.8	113.0	112.1	111.6	112.5	113.0	110.2	111
METAL MINING.....	.61	104.1	110.1	114.3	115.7	114.5	116.4	112.8	110.3	112.8	113.4	109.7	106.2	
STONE AND EARTH MINERALS....	.82	105.8	111.9	106.2	110.2	113.4	110.1	113.2	113.5	110.7	111.9	115.5	113.1	
<u>UTILITIES</u>														
ELECTRIC.....	4.04	136.1	138.0	140.3	138.1	136.8	140.9	143.5	148.3	147.3	144.7	145.4		
GAS.....	1.28	126.8	130.0	131.4	130.6	132.9	133.7	135.2						

INDUSTRIAL PRODUCTION

NOT SEASONALLY ADJUSTED

1957-59 = 100

MARKET GROUPINGS	YEAR 1962	1962	1963												
		DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	
TOTAL INDEX.....	118.3	117.2	117.9	120.5	122.5	123.1	125.1	127.9	120.5	123.8	128.3	129.9	127.0	124.7	
FINAL PRODUCTS, TOTAL.....	119.7	119.5	120.0	122.4	123.7	122.1	123.0	127.1	121.7	123.8	130.0	131.8	127.9	125.6	
CONSUMER GOODS.....	119.7	117.7	119.0	122.4	123.9	122.1	123.1	128.1	121.3	124.3	131.7	134.1	128.7	124.3	
EQUIPMENT, INCL. DEFENSE.....	119.6	123.3	122.1	122.6	123.1	122.1	122.8	124.8	122.6	122.6	126.3	126.9	126.1	128.2	
MATERIALS.....	117.0	115.2	115.9	118.7	121.5	124.0	126.9	128.6	119.4	123.9	126.8	128.2	126.3	124.1	
<u>CONSUMER GOODS</u>															
AUTOMOTIVE PRODUCTS.....	131.1	143.7	142.4	144.0	144.7	148.2	145.9	155.7	134.9	75.5	127.4	160.7	160.5	154	
AUTOS.....	135.9	157.6	152.6	153.4	157.4	160.4	158.7	175.9	145.4	36.3	122.6	177.2	181.5	173	
AUTO PARTS & ALLIED PRODUCTS..	124.9	125.5	129.0	131.5	128.1	132.2	129.1	129.1	121.1	127.1	133.7	139.0	132.8		
HOME GOODS AND APPAREL.....	118.1	111.2	113.6	123.1	126.3	122.1	121.2	126.2	112.0	126.3	130.1	131.9	127.3	118	
HOME GOODS.....	122.2	123.2	118.0	126.6	128.6	126.0	128.0	132.4	116.8	126.8	141.0	140.2	138.9		
APPLIANCES, TV, & RADIOS....	118.2	115.6	108.3	127.3	129.6	123.6	127.3	133.5	104.0	113.6	140.2	135.8			
APPLIANCES.....	121.4	124.8	112.6	133.5	138.2	129.7	135.1	141.7	111.7	114.4	144.2	135.9			
TV AND HOME RADIOS.....	109.2	89.6	96.1	109.9	105.5	106.3	105.4	110.2	82.4	111.4	128.8	135.5	131.2	91	
FURNITURE AND RUGS.....	123.9	130.4	126.1	126.0	127.1	125.7	124.8	130.3	125.8	134.9	137.8	139.3	137.9		
MISC. HOME GOODS.....	125.7	126.5	122.8	126.3	128.5	129.1	131.3	132.9	124.6	135.9	144.7	146.1	142.5		
APPAREL, KNIT GOODS, & SHOES..	114.5	100.9	109.9	120.1	124.3	118.8	115.5	120.9	108.0	125.8	120.9	124.8	117.6		
CONSUMER STAPLES.....	118.7	116.7	117.9	118.3	119.2	117.8	120.3	124.5	123.9	131.5	133.3	130.8	124.0	123	
PROCESSED FOODS.....	113.7	110.7	107.5	106.7	108.9	107.5	110.5	115.1	116.5	126.5	133.8	130.5	120.2		
BEVERAGES AND TOBACCO.....	111.7	97.4	101.2	104.2	110.3	115.6	125.7	132.0	120.8	126.4	116.6	121.4			
DRUGS, SOAP, AND TOILETRIES..	129.9	131.6	133.1	134.8	136.3	137.8	138.8	142.8	137.0	145.7	146.0	146.9	142.5		
NEWSPAPERS, MAGAZINES, BOOKS..	116.7	115.8	113.9	114.4	116.5	117.8	118.7	117.5	116.5	120.2	121.2	119.4	117.3		
CONSUMER FUEL AND LIGHTING....	126.1	131.5	141.9	142.2	135.5	126.2	124.7	129.3	135.3	139.2	137.7	128.9			
FUEL OIL AND GASOLINE.....	111.9	116.6	117.9	120.4	115.4	109.4	111.7	117.6	118.1	119.9	118.4	116.4	115.9		
RESIDENTIAL UTILITIES.....	133.0														
ELECTRICITY.....	136.3	145.1	164.7	162.0	152.1	135.9	130.6	135.8	147.3	154.5	151.9	135.0			
<u>EQUIPMENT</u>															
BUSINESS EQUIPMENT.....	122.1	126.1	125.1	126.3	127.3	126.4	126.8	129.3	126.5	127.0	131.0	131.2	130.0	132	
INDUSTRIAL EQUIPMENT.....	117.2	120.6	119.0	118.7	119.3	119.2	121.0	123.9	122.4	124.5	126.7	125.8	125.6		
COMMERCIAL EQUIPMENT.....	143.1	146.7	145.4	143.5	142.5	140.6	141.7	142.6	139.6	141.8	143.7	143.6	141.3		
FREIGHT AND PASSENGER EQUIP... FARM EQUIPMENT.....	117.2 107.7	122.6 116.3	123.7 117.3	128.4 137.4	134.0 136.9	132.3 134.7	130.3 122.1	133.2 125.6	131.5 106.1	126.4 98.1	135.6 116.3	139.2 120.3	135.6 118.6		
<u>MATERIALS</u>															
DURABLE GOODS MATERIALS.....	114.1	112.3	112.3	114.6	118.5	122.0	126.5	129.2	118.7	118.7	124.0	125.3	123.1	121	
CONSUMER DURABLE.....	127.5	138.8	135.5	135.5	137.4	135.8	139.5	144.9	128.4	112.4	138.6	143.0	145.6		
EQUIPMENT.....	118.9	122.7	123.5	123.5	124.4	123.7	125.4	127.0	122.2	123.0	126.3	127.4	127.3		
CONSTRUCTION.....	110.4	102.5	100.2	102.0	106.9	113.9	120.2	125.4	121.2	126.4	125.9	125.2	118.8		
METAL MATERIALS NEC.....	106.1	98.9	103.2	110.5	117.8	124.2	130.0	128.8	105.3	105.6	110.7	113.3	111.9		
NONDURABLE MATERIALS.....	120.0	118.3	119.7	122.9	124.5	126.0	127.3	128.0	120.1	129.2	129.6	131.1	129.6	127	
BUSINESS SUPPLIES.....	116.5	111.5	112.2	115.1	118.6	122.1	122.8	122.8	112.2	123.5	125.0	127.2	122.4		
CONTAINERS.....	117.1	102.7	111.4	116.9	121.5	119.6	121.5	127.2	115.1	131.7	125.9	128.8	117.0		
GENERAL BUSINESS SUPPLIES....	116.3	115.9	112.6	114.2	117.1	123.4	123.4	120.7	110.8	119.4	124.5	126.4	125.1		
NONDURABLE MATERIALS NEC.....	134.7	133.7	137.3	142.1	144.4	144.6	147.2	146.0	136.2	145.5	147.2	150.3	151.8		
BUSINESS FUEL AND POWER.....	111.7	112.7	113.1	115.2	114.6	115.2	115.9	118.9	115.2	121.8	120.1	119.7	119.2	119	
MINERAL FUELS.....	104.9	106.4	105.8	109.6	108.4	109.4	109.3	111.3	103.4	111.9	110.3	111.3	111.5	111	
NONRESIDENTIAL UTILITIES....	129.9														
ELECTRICITY.....	130.7	130.4	132.6	131.1	131.4	131.1	134.7	141.0	147.0	152.0	149.1	144.0			
GENERAL INDUSTRIAL.....	122.8	122.0	124.3	122.5	124.9	128.2	131.9	133.4	132.7	136.2	135.8	137.2			
COMMERCIAL AND OTHER.....	139.9	140.0	142.3	141.0	139.5	136.1	139.8	150.7	162.7	169.4	164.1	153.2			
<u>SUPPLEMENTARY GROUPS OF CONSUMER GOODS</u>															
AUTOMOTIVE AND HOME GOODS.....	125.9	131.7	128.0	133.8	135.2	135.1	135.4	142.0	124.3	105.7	135.4	148.6	147.8	141	
APPAREL AND STAPLES.....	117.7	113.2	116.1	118.7	120.3	118.0	119.2	123.7	120.4	130.2	130.5	129.5	122.6	119	

INDUSTRIAL PRODUCTION

NOT SEASONALLY ADJUSTED

1957-59 = 100

INDUSTRY GROUPINGS	YEAR 1962	1963												
		DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV. p DEC.	
TOTAL INDEX.....	118.3	117.2	117.9	120.5	122.5	123.1	125.1	127.9	120.5	123.8	128.3	129.9	127.0	124.7
MANUFACTURING, TOTAL.....	118.7	117.5	117.8	120.7	123.3	124.0	126.1	128.8	120.5	123.4	128.7	131.1	128.1	125.1
DURABLE.....	117.9	119.4	118.3	120.7	123.2	124.4	126.9	129.8	121.0	118.1	126.6	129.3	128.4	127.1
NONDURABLE.....	119.8	115.1	117.2	120.6	123.4	123.7	125.1	127.6	119.8	130.0	131.4	133.2	127.7	122.5
MINING.....	105.0	103.3	102.6	104.9	104.5	106.9	108.9	111.3	105.3	112.2	111.4	111.3	108.8	107.3
UTILITIES.....	131.3													
<u>DURABLE MANUFACTURES</u>														
PRIMARY AND FABRICATED METALS...	110.0	106.2	108.4	112.6	118.1	122.5	127.0	128.2	112.1	113.5	117.5	118.7	117.5	116
PRIMARY METALS.....	104.6	97.3	102.6	110.1	118.8	125.7	130.7	129.6	104.1	102.6	106.5	109.5	110.2	108
IRON AND STEEL.....	100.6	93.4	97.9	106.6	117.1	125.5	130.6	128.6	102.5	96.4	100.0	103.0	104.0	103
NONFERROUS METALS & PROD....	119.1	111.4	119.6	122.8	125.1	126.3	130.8	133.3	109.9	125.1	130.3	133.1	132.6	
FABRICATED METAL PRODUCTS....	117.1	117.8	116.0	115.8	117.2	118.4	122.3	126.4	122.5	127.5	131.6	130.6	127.0	127
STRUCTURAL METAL PARTS.....	113.2	114.8	112.4	111.5	112.2	113.8	119.1	123.0	121.7	125.1	127.4	126.7	125.0	125
MACHINERY AND RELATED PRODUCTS..	122.1	127.7	125.9	127.6	128.2	127.3	128.4	131.9	124.8	117.0	129.8	133.9	134.2	135
MACHINERY.....	123.5	127.0	124.9	128.1	128.5	126.9	128.3	131.3	123.2	125.7	133.3	133.0	132.8	134
NONELECTRICAL MACHINERY....	119.7	122.5	122.2	125.3	126.1	125.3	126.4	129.0	123.6	123.3	128.5	128.8	129.3	133
ELECTRICAL MACHINERY.....	128.5	132.9	128.5	132.0	131.6	129.0	130.9	134.3	122.6	128.8	139.7	138.6	137.6	136
TRANSPORTATION EQUIPMENT....	118.3	127.6	126.2	126.0	127.4	127.7	127.5	132.2	124.9	100.1	123.5	135.2	136.0	135
MOTOR VEHICLES AND PARTS....	134.1	149.1	145.6	145.9	148.5	149.3	149.4	158.9	144.2	88.9	137.0	160.4	163.3	161
AIRCRAFT AND OTHER EQUIP....	103.9	108.6	109.0	108.1	108.2	107.7	107.1	107.9	107.5	108.5	110.8	112.4	111.8	113
INSTRUMENTS AND RELATED PROD..	123.0	127.0	125.2	126.2	126.9	126.5	128.2	131.6	129.7	132.1	133.9	134.0	134.2	135
CLAY, GLASS, AND LUMBER.....	109.3	99.9	97.2	100.5	106.1	112.5	118.3	122.7	117.7	125.7	124.5	124.4	117.1	108
CLAY, GLASS, AND STONE PROD...	111.1	102.9	99.7	99.1	105.4	115.5	122.2	126.1	126.3	128.7	126.2	127.6	122.1	112
LUMBER AND PRODUCTS.....	106.1	94.6	93.0	102.8	107.3	107.4	111.4	116.9	102.7	120.4	121.6	118.9	108.5	
FURNITURE AND MISCELLANEOUS.....	124.5	126.5	120.9	121.8	123.3	122.8	125.2	128.7	126.7	134.6	137.1	137.7	136.2	134
FURNITURE AND FIXTURES.....	126.8	131.2	126.9	126.3	126.8	126.2	127.6	132.5	132.0	139.2	140.4	140.4	138.8	140
MISC. MANUFACTURES.....	122.2	121.7	114.8	117.2	119.7	119.4	122.7	124.8	121.3	129.9	133.8	135.0	133.6	128
<u>NONDURABLE MANUFACTURES</u>														
TEXTILES, APPAREL, & LEATHER....	115.1	104.7	112.1	120.8	124.7	119.3	118.4	121.7	106.9	124.1	121.2	123.9	119.6	110
TEXTILE MILL PRODUCTS.....	115.2	108.2	112.3	116.0	120.0	115.3	121.0	121.4	105.8	120.3	120.0	119.7	119.5	
APPAREL PRODUCTS.....	118.9	105.7	116.4	129.4	134.8	129.9	123.8	128.6	113.3	132.0	127.1	133.0	126.5	
LEATHER AND PRODUCTS.....	102.3	92.2	97.8	105.5	104.2	95.4	93.9	100.6	89.4	108.7	105.2	105.5		
PAPER AND PRINTING.....	116.7	111.4	112.1	115.9	117.7	120.9	122.3	122.1	112.6	121.8	123.5	127.8	124.4	119
PAPER AND PRODUCTS.....	119.7	108.6	118.6	125.9	127.0	125.0	126.0	128.3	113.7	131.0	127.8	135.5	127.5	
PRINTING AND PUBLISHING....	114.6	113.4	107.5	108.7	111.0	117.9	119.6	117.6	111.8	115.2	120.3	122.3	122.2	121
NEWSPAPERS.....	108.5	100.0	86.6	90.3	92.6	116.4	118.8	113.1	97.1	102.1	114.5	121.8	124.5	
CHEMICALS, PETROLEUM, & RUBBER..	131.2	131.4	134.3	137.2	139.8	142.1	142.3	143.9	136.0	143.3	145.5	147.5	144.3	144
CHEMICALS AND PRODUCTS.....	136.1	136.6	138.9	142.7	145.8	149.7	150.2	150.9	144.3	150.7	152.0	154.2	153.2	
INDUSTRIAL CHEMICALS.....	147.5	150.6	152.6	156.5	159.4	162.9	163.8	162.2	157.3	162.3	164.8	168.5		
PETROLEUM PRODUCTS.....	112.9	112.5	112.6	111.5	112.3	115.1	121.7	123.1	123.5	123.5	121.7	119.6	114.5	
RUBBER AND PLASTICS PRODUCTS..	130.6	130.6	138.1	140.5	144.8	143.1	139.3	139.1	117.0	134.5	144.4	149.9		
FOODS, BEVERAGES, AND TOBACCO...	113.4	108.1	106.6	106.7	109.6	109.4	114.0	118.8	117.2	126.2	129.7	128.7	118.3	111
FOODS AND BEVERAGES.....	113.5	109.5	106.2	106.1	109.4	109.2	113.4	118.4	118.2	126.2	130.5	129.0	118.5	
FOOD MANUFACTURES.....	113.8	111.1	108.1	107.4	109.4	107.7	110.7	115.1	116.2	126.2	133.4	130.7	120.7	
BEVERAGES.....	111.5	100.9	95.8	99.2	109.2	117.2	127.4	136.4	129.2	126.5	114.8	120.0		
TOBACCO PRODUCTS.....	112.0	90.7	111.8	114.0	112.5	112.5	122.4	123.5	104.3	126.4	120.2	124.3		
<u>MINING</u>														
COAL, OIL, AND GAS.....	103.8	105.0	104.3	107.0	105.9	106.7	106.4	108.5	101.8	109.8	108.5	109.0	108.5	109
COAL.....	95.3	93.9	93.2	97.3	94.7	101.5	105.5	116.6	72.5	113.6	112.4	113.5	106.3	102
CRUDE OIL AND NATURAL GAS....	105.5	107.3	106.6	109.0	108.2	107.8	106.6	106.8	107.9	109.0	107.7	108.1	109.0	110
OIL AND GAS EXTRACTION.....	107.2	109.3	108.7	112.5	111.6	111.3	110.1	110.0	110.7	111.4	109.8	110.8	112.7	113
CRUDE OIL.....	105.1	105.8	104.7	108.7	108.3	109.1	108.4	108.4	108.7	109.5	107.6	108.0	108.6	109
GAS AND GAS LIQUIDS.....	120.4	132.0	134.5	133.3	132.6	125.4	124.3	120.4	123.6	123.8	124.0			
OIL AND GAS DRILLING.....	94.2	93.2	92.0	85.4	85.1	84.1	82.4	85.3	88.6	92.8	93.2	90.1	84.1	87
METAL, STONE, & EARTH MINERALS..	110.9	95.6	94.3	94.7	98.0	107.9	120.9	125.0	122.0	123.8	125.0	122.3	109.8	101
METAL MINING.....	112.6	94.7	96.9	102.9	101.8	104.2	123.4	127.5	118.0	121.8	127.0	119.6	103.0	
STONE AND EARTH MINERALS....	109.7	96.2	92.4	88.6	95.1	110.6	119.0	123.1	125.0	125.3	123.6	124.3	114.8	
<u>UTILITIES</u>														
ELECTRIC.....	133.1	136.7	146.3	144.3	140.2	133.1	133.0	138.8	147.1	153.1	150.3	140.2		
GAS.....	125.9													

INDUSTRIAL PRODUCTION

NOT SEASONALLY ADJUSTED

1957-59 = 100

SUBTOTALS AND INDIVIDUAL SERIES	1957 -59 PRO- POR- TION	YEAR 1962	1963												
			1962		1963										
			NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.
PRIMARY METALS															
BLAST FURNACES & STEEL WORKS...	2.85	100.4	96.3	96.2	100.6	108.3	119.0	129.9	135.6	127.2	104.4	94.3	97.6	101.8	105.4
PIG IRON.....	.47	100.7	94.8	96.1	100.4	105.7	115.8	125.2	133.1	128.4	107.7	95.2	96.4	99.5	103.6
STEEL INGOTS.....	2.02	102.2	99.0	98.4	102.7	111.6	123.2	135.1	140.8	130.7	105.7	95.5	99.4	104.2	108.0
CARBON STEEL.....	1.73	100.4	97.4	97.4	100.3	108.7	120.8	132.5	137.1	128.7	103.7	92.8	97.0	100.9	104.0
ALLOY STEEL.....	-.29	112.9	108.6	104.0	117.6	129.1	137.9	150.9	163.2	142.5	117.8	111.9	114.0	124.2	132.4
COKE.....	-.19	84.1	76.6	77.9	82.1	84.8	89.4	95.0	96.5	95.1	86.7	81.5	83.3	85.1	86.3
IRON AND STEEL PRODUCTS.....	2.60	100.8	96.2	90.4	94.9	104.7	115.0	120.7	125.1	130.1	100.4	98.8	102.7	104.3	102.5
STEEL MILL PRODUCTS.....	1.48	101.6	94.3	87.5	94.4	105.0	117.2	125.2	132.5	134.5	106.1	99.2	97.8	97.7	98.6
CONSUMER DURABLE STEEL.....	-.28	119.2	123.5	126.0	128.6	135.7	150.9	158.0	162.7	175.8	114.0	91.5	101.9	108.4	123.8
EQUIPMENT STEEL.....	-.34	98.8	91.1	85.5	93.2	103.6	115.0	118.6	126.6	126.5	98.4	94.9	95.7	96.2	102.7
CONSTRUCTION STEEL.....	-.28	98.0	84.0	72.0	76.9	89.9	103.8	119.4	129.9	134.0	120.7	113.8	104.5	97.0	88.7
CAN AND CLOSURE STEEL.....	-.11	106.4	67.6	62.7	111.8	110.6	121.7	118.0	122.0	122.6	106.0	109.1	86.3	77.7	72.6
MISCELLANEOUS STEEL.....	-.47	94.1	91.2	80.7	81.3	95.2	105.7	115.3	118.4	118.6	98.4	95.8	95.3	97.5	92.5
FERROUS CASTINGS & FORGINGS.....	1.12	99.7	98.8	94.1	95.6	104.5	112.0	114.8	115.4	124.3	92.8	98.2	109.1	112.9	107.6
IRON AND STEEL CASTINGS.....	-.91	98.9	99.1	94.8	94.8	103.1	111.2	115.5	117.1	126.0	95.1	99.0	109.2	114.5	108.3
STEEL FORGINGS.....	-.21	103.5	97.6	91.3	99.5	110.4	115.4	111.3	107.9	116.7	82.7	94.7	108.9	106.1	104.6
NONFERROUS METALS.....	-.53	119.2	122.0	117.3	119.1	122.4	122.2	124.9	126.8	127.0	120.8	126.4	129.4	134.0	134.3
PRIMARY NONFERROUS METALS.....	-.45	121.4	123.0	119.5	120.8	122.1	122.2	124.7	128.2	128.0	125.3	128.5	130.4	134.7	134.7
ALUMINUM.....	-.26	124.3	128.3	126.1	127.3	124.7	125.5	129.5	133.3	137.4	139.1	140.3	140.9	141.8	143.6
COPPER SMELTING.....	-.06	128.4	127.6	116.0	123.4	128.6	130.5	130.2	128.9	121.4	99.9	115.0	119.6	139.8	123.5
COPPER REFINING.....	-.04	123.8	117.5	111.7	107.9	128.8	122.0	121.0	124.1	119.0	116.3	120.5	113.4	121.3	122.1
LEAD.....	-.02	81.0	73.8	70.1	67.8	70.4	71.2	81.8	88.5	86.2	81.3	78.3	91.4	87.0	94.7
MAGNESIUM.....	-.02	145.2	157.0	151.1	152.3	154.9	154.0	151.0	163.2	156.9	157.1	154.5	163.0	169.2	170.6
ZINC.....	-.05	104.3	102.8	104.7	105.4	105.1	105.2	104.4	107.0	100.2	96.0	100.9	105.4	109.7	114.5
SECONDARY NONFER. METALS.....	-.08	107.1	116.3	105.3	109.6	123.7	122.2	126.0	119.4	121.6	95.6	115.0	124.1	130.0	132.0
NONFER. SHAPES & CASTINGS.....	-.97	119.0	120.8	108.2	119.9	123.0	126.7	127.1	133.0	136.8	104.0	124.3	130.8	132.6	131.7
ALUMINUM MILL SHAPES.....	-.29	131.8	132.8	117.1	132.8	138.9	143.9	148.4	162.0	156.0	145.4	151.8	153.7	152.0	152.0
COPPER MILL SHAPES.....	-.37	119.8	121.4	103.8	120.7	117.2	124.4	125.1	131.8	139.0	86.3	120.7	127.5	130.8	130.9
NONFERROUS CASTINGS.....	-.31	106.3	109.0	105.1	107.2	115.3	113.7	109.8	107.9	116.5	86.7	103.4	113.9	117.0	114.0
FABRICATED METAL PRODUCTS															
STAMPINGS, TOOLS, AND MISC.....	1.87	126.5	131.6	132.2	130.7	130.0	130.5	130.1	133.5	134.7	128.4	130.5	138.1	140.8	140.3
METAL CANS.....	-.40	108.5	82.9	83.3	80.4	84.7	95.1	102.8	104.4	118.8	117.5	138.6	128.9	109.2	
HOME FURNACES.....	-.16	90.5	91.9	76.6	85.5	93.6	95.6	91.5	85.7	102.6	74.7	104.7	132.2	127.8	102.0
NONELECTRICAL MACHINERY															
NONELECTRICAL EQUIPMENT.....	5.51	118.4	118.8	121.9	121.0	123.5	124.5	124.3	124.5	127.3	122.7	122.4	127.7	128.1	128.0
FARM MACHINERY.....	-.35	121.4	121.1	127.5	134.6	143.0	145.5	145.3	139.2	139.7	133.5	130.4	135.4	134.7	135.3
FARM TRACTORS.....	-.26	88.8	86.7	101.0	93.7	129.8	125.0	120.1	98.7	106.4	68.5	53.7	90.1	100.6	95.9
METALWORKING MACHINERY.....	-.69	126.4	127.1	130.7	129.5	130.9	131.6	131.6	133.6	136.7	135.7	136.3	139.3	141.2	139.6
TRACKLAYING TRACTORS.....	-.19	69.9	61.7	76.1	65.8	76.8	78.9	81.3	77.6	86.8	66.0	72.2	89.3	88.9	87.0
MISC. NONELECTRICAL EQUIP.....	4.02	120.9	121.9	123.4	122.7	122.4	123.5	123.6	125.5	127.9	125.7	126.1	129.3	128.9	129.4
ELECTRICAL MACHINERY															
ELECTRICAL EQUIP AND PARTS.....	4.54	132.0	135.4	137.1	134.4	134.2	133.9	131.5	133.6	135.7	129.7	132.2	136.8	136.1	135.4
TELEVISION AND RADIO SETS.....	-.56	115.0	127.2	103.5	105.4	119.7	111.3	114.2	111.8	115.1	83.3	114.2	139.9	150.9	144.0
TELEVISION SETS.....	-.33	102.7	106.4	86.7	100.2	114.2	109.0	107.4	102.4	111.5	79.4	114.5	130.2	131.5	130.0
TABLE TELEVISION SETS.....	-.15	123.0	129.6	100.6	119.7	141.5	156.4	153.8	133.2	127.0	95.1	146.8	150.0	152.3	149.1
CONSOLE TELEVISION SETS.....	-.18	86.2	87.6	75.4	84.3	91.8	70.4	69.5	77.2	98.9	66.6	88.1	114.2	114.5	114.4
RADIO SETS.....	-.23	133.3	158.3	128.6	113.4	127.9	114.7	124.4	125.9	120.4	89.9	113.7	154.3	180.1	165.0
HOME RADIOS.....	-.14	124.8	136.8	96.5	86.4	99.5	96.9	103.7	112.6	107.0	89.6	103.8	125.3	145.2	134.2
AUTO RADIOS.....	-.09	147.4	193.8	181.8	158.0	174.8	144.1	158.7	147.7	142.5	88.2	130.1	202.5	237.8	216.0
KITCHEN APPLIANCES.....	-.52	112.7	108.9	114.8	99.0	120.3	132.4	126.7	134.7	140.9	111.2	103.7	144.4	125.6	128.6
COOKING STOVES.....	-.17	110.2	108.0	110.0	105.0	119.9	129.0	124.9	123.0	132.5	84.1	122.5	133.0	127.2	128.3
ELECTRIC RANGES AND OVENS.....	-.06	127.5	125.5	144.8	119.4	141.6	147.1	141.3	139.9	150.0	114.8	137.1	151.8	140.1	161.0
GAS RANGES AND OVENS.....	-.11	100.5	98.3	90.6	96.9	107.8	118.9	115.7	113.6	122.7	67.0	114.3	122.5	120.0	110.0
REFRIGERATION APPLIANCES.....	-.27	119.2	114.1	117.5	100.1	122.5	134.1	130.6	139.3	145.1	133.8	93.1	149.0	127.8	129.0
REFRIGERATORS.....	-.20	125.6	120.1	135.2	114.0	129.5	146.3	144.7	149.5	151.3	150.4	97.3	169.6	141.6	142.1
HOME FREEZERS.....	-.07	101.3	97.3	67.9	61.4	102.8	100.0	91.3	110.8	127.8	87.4	81.4	91.6	89.1	92.3
LAUNDRY AND MISCELLANEOUS.....	-.67	129.6	144.9	140.2	127.2	136.1	139.1	132.8	132.0	140.0	119.6	138.5	153.7	153.0	152.9
LAUNDRY APPLIANCES.....	-.13	100.4	104.4	101.1	93.2	104.1	113.0	102.6	103.4	122.3	69.1	122.5	138.7	129.0	129.6
WASHING MACHINES.....	-.10	95.6	92.6	90.0	89.2	102.0	113.4	99.6	103.0	120.3	64.0	111.5	126.9	115.4	116.7
CLOTHES DRIERS.....	-.03	114.0	137.7	132.4	104.2	110.1	111.9	111.4	104.5	128.2	83.6	153.7	172.0	167.5	166.3
MISCELLANEOUS APPLIANCES.....	-.54	137.2	155.3	150.3	135.9	144.3	145.8	140.6	139.4	144.6	132.6	142.7	157.5	159.2	158.9
ELECTRIC HOUSEWARES.....	-.38	150.2	171.5	163.1	152.3	154.0	155.2	152.9	152.2	155.2	146.8	162.5	172.8	177.7	176.5
VACUUM CLEANERS.....	-.06	112.8	131.8	123.9	111.0	141.1	152.9	122.5	114.8	115.1	102.1	117.2	159.3	143.1	144.0
WATER HEATERS.....	-.10	101.5	106.1	116.7	86.9	107.5	103.1	103.2	104.8	121.8	96.5	80.4	94.9	95.5	97.9
REPL. STORAGE BATTERIES.....	-.08	116.3	143.7	154.8	161.8	132.4	78.5	69.8	78.8	94.2	94.2	117.0	150.0	157.9	148.9
TRANSPORTATION EQUIPMENT															
TRUCKS AND BUSES.....	-.38	125.4	133.0	131.8	127.5	142.6	154.7	148.7	144.2	151.7	140.7	108.6	140.0	151.4	144.8
LIGHT TRUCKS.....	-.13	132.5	146.0	162.2	154.5	168.6	174.6	165.1	157.4	159.5	158.0	102.9	161.3	179.6	178.3
MEDIUM TRUCKS.....	-.03	26.8	33.2	25.1	25.3	25.4	27.2	27.2	26.9	33.3	26.4	17.7	24.6	28.6	22.3
HEAVY TRUCKS.....	-.13	135.2	137.7</												

INDUSTRIAL PRODUCTION

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SUBTOTALS AND INDIVIDUAL SERIES	1957 -59 PRO- POR- TION	YEAR 1962	1963												
			1962		1963										
			NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.
CLAY, GLASS, & STONE PRODUCTS															
GLASS AND POTTERY PRODUCTS.....	1.01	112.8	114.0	107.8	110.9	112.8	115.8	116.5	118.7	121.9	118.6	123.7	122.0	124.7	122.3
FLAT GLASS AND CONTAINERS.....	.86	114.6	115.7	110.7	113.7	114.4	117.6	117.7	119.9	123.9	120.7	126.3	123.5	126.3	124.5
FLAT AND OTHER GLASS.....	.46	113.0	119.2	115.9	113.4	113.3	115.0	114.1	116.4	120.0	117.0	122.4	125.9	129.1	131.1
GLASS CONTAINERS.....	.30	118.3	110.0	102.4	115.5	117.4	123.8	124.3	126.4	133.0	128.3	135.4	121.2	124.0	114.0
HOME GLASSWARE AND POTTERY...	.15	102.3	104.8	91.4	94.8	103.9	105.6	109.2	111.8	110.4	106.7	109.2	113.8	115.8	110.2
CEMENT.....	.40	106.2	112.9	85.5	68.1	60.8	80.2	112.8	128.5	134.7	137.1	139.5	133.5	136.4	116.9
STRUCTURAL CLAY PRODUCTS.....	.29	102.7	108.0	96.8	94.9	94.6	96.8	110.5	114.7	115.0	117.8	119.0	115.2	117.2	115.7
BRICK.....	.10	100.2	109.5	85.7	81.2	82.6	86.3	109.6	118.5	116.2	120.1	122.5	118.2	126.0	
CLAY FIREBRICK, PIPE & TILE...	.17	104.4	107.0	104.1	103.9	102.5	103.8	111.0	112.3	114.3	116.2	116.6	113.2	111.4	111.5
CONCRETE AND PLASTER PRODUCTS...	.68	112.7	116.7	100.5	94.8	92.7	102.4	117.8	130.1	136.6	138.9	139.6	136.3	135.6	127.1
MISC. STONE AND EARTH MFRS.....	.61	113.8	114.5	112.0	109.6	110.6	112.1	115.5	118.9	120.7	122.2	122.5	122.4	122.8	122.7
LUMBER AND PRODUCTS															
LOGGING AND LUMBER.....	1.18	104.6	105.1	96.8	91.7	100.4	105.4	103.3	107.2	112.7	102.1	118.6	120.8	117.0	106.6
LUMBER.....	.91	96.1	96.8	88.5	85.0	96.1	104.9	101.8	103.3	107.8	91.5	109.0	109.3	105.9	100.0
LUMBER PRODUCTS.....	.55	109.3	102.2	90.0	96.0	108.1	111.6	116.3	120.5	126.2	104.0	124.5	123.2	123.0	112.4
MILLWORK AND PLYWOOD.....	.43	113.5	104.5	89.8	98.4	113.6	117.5	122.3	126.0	132.6	103.9	130.1	130.0	130.0	117.3
MILLWORK.....	.26	92.9	76.5	60.4	64.1	81.5	90.5	91.7	101.0	124.4	93.1	122.2	110.1	103.4	90.1
SOFTWOOD PLYWOOD.....	.12	145.9	148.3	135.8	152.0	163.9	159.9	170.0	165.1	145.4	120.7	142.5	160.9	171.6	
WOOD CONTAINERS.....	.12	93.9	93.7	90.7	87.3	88.0	90.0	94.9	100.8	103.2	104.6	104.2	99.1	97.8	94.8
FURNITURE AND FIXTURES															
HOUSEHOLD FURNITURE.....	1.02	129.3	135.3	135.5	129.6	130.8	131.7	131.0	131.4	135.6	135.0	142.1	144.4	146.2	145.3
FIXTURES & OFFICE FURNITURE.....	.52	121.8	123.6	122.8	121.7	117.5	117.2	116.8	120.2	126.3	126.0	133.5	132.6	129.0	126.1
TEXTILE MILL PRODUCTS															
YARNS AND FABRICS.....															
COTTON & MAN-MADE FABRICS.....	1.67	115.0	116.5	108.8	111.9	117.0	120.9	115.5	122.4	120.2	103.2	119.4	121.0	120.2	124.8
COTTON YARNS & FABRICS.....	.94	108.8	108.4	95.8	102.8	107.3	108.6	105.6	113.1	107.9	90.3	109.3	108.6	108.8	111.3
MAN-MADE FABRICS.....	.44	131.5	134.3	141.0	139.0	139.2	147.5	147.9	144.0	150.2	150.7	147.5	155.3	156.2	160.6
WOOL TEXTILES.....	.29	108.3	101.0	98.0	102.2	110.5	115.0	111.6	113.3	112.3	101.7	103.8	99.7	96.1	91.2
WOOL FABRICS.....	.20	108.9	99.4	99.0	101.6	107.6	114.1	112.5	112.9	111.1	107.3	102.6	99.7	97.5	91.2
KNIT GOODS.....															
HOSIERY.....	.29	115.0	108.0	96.9	123.4	119.5	123.9	113.9	121.6	124.8	99.7	129.6	117.5	124.1	112.6
FULL FASHIONED HOSIERY.....	.11	47.8	39.7	33.8	40.2	37.6	34.4	32.2	30.5	30.2	22.8	30.6	24.8	24.2	20.7
SEAMLESS HOSIERY.....	.18	158.3	151.9	137.6	176.9	172.3	181.6	166.5	180.2	185.7	149.2	193.4	177.2	188.5	171.8
KNIT GARMENTS.....	.42	129.5	129.2	120.8	114.3	119.1	124.6	125.3	134.2	138.4	135.1	137.9	138.0	136.3	130.0
RUGS & OTHER FLOOR COVERINGS...	.23	100.7	105.1	108.2	110.8	105.3	107.1	102.7	96.3	107.1	85.7	103.5	109.3	109.3	105.9
TUFTED AND HARD-SURFACE.....	.12	118.3	128.4	126.1	119.0	123.0	122.0	115.8	115.2	118.9	118.3	124.2	128.2	131.5	133.0
APPAREL PRODUCTS															
OUTERWEAR.....															
MENS OUTERWEAR.....	1.10	118.5	118.7	106.1	119.8	129.9	131.8	130.5	127.9	132.5	97.8	132.7	122.3	128.2	124.5
MENS SUITS AND COATS.....	.35	109.2	113.3	104.8	116.9	116.9	119.2	121.7	115.7	118.3	77.2	117.7	105.5	115.1	110.8
MENS SUITS.....	.25	111.5	117.0	111.8	129.3	126.0	128.7	126.8	113.5	114.9	67.9	115.4	104.7	121.1	117.9
MENS OUTERCOATS.....	.05	87.9	87.8	53.8	51.9	67.3	69.7	96.4	119.9	131.0	76.1	123.7	91.2	77.1	62.1
SHIRTS & WORK CLOTHING.....	.72	123.7	121.8	106.9	121.8	137.2	139.0	135.9	134.8	146.5	107.9	141.2	131.2	135.6	132.0
WOMENS OUTERWEAR.....	1.10	113.3	106.0	80.0	108.1	133.5	144.8	138.5	113.4	122.7	110.5	124.5	115.6	125.1	111.1
WOMENS SUITS AND COATS.....	.49	115.9	119.9	82.9	110.9	140.1	134.4	101.8	96.9	127.2	122.3	138.3	125.9	136.3	119.8
DRESSES.....	.61	111.1	94.8	77.6	105.8	128.1	153.3	168.1	126.8	119.1	100.9	113.4	107.2	116.0	104.1
MISC. APPAREL & RELATED MFRS...	1.39	123.6	130.0	125.9	120.3	125.8	129.3	122.7	128.8	130.2	127.7	137.4	140.3	143.2	140.3
LEATHER AND PRODUCTS															
LEATHER.....															
CATTLEHIDE LEATHER.....	.10	93.4	94.1	88.8	87.4	93.0	91.2	88.3	91.5	95.6	74.8	88.4	91.0	95.4	
SKIN LEATHER.....	.06	88.8	96.8	88.0	92.2	103.0	93.2	92.2	97.3	111.3	78.4	95.5	93.9	98.0	
SHOES AND SLIPPERS.....	.68	99.3	89.3	84.1	96.6	105.8	104.3	94.6	89.5	94.1	82.2	106.6	100.6	98.6	
PAPER AND PRODUCTS															
PULP AND PAPER.....															
WOOD PULP.....	.18	123.4	126.5	109.5	127.2	131.7	132.5	130.5	134.5	129.2	120.4	134.4	128.9	137.2	137.0
PAPER AND BOARD.....	1.53	118.3	120.4	106.9	117.5	127.7	124.6	124.4	126.3	127.0	111.0	127.3	124.5	130.0	126.7
PAPER.....	.88	118.0	120.5	108.4	119.0	129.2	125.9	126.9	126.7	125.9	110.3	126.8	124.1	129.9	127.5
PRINTING PAPER.....	.26	119.6	121.2	111.3	119.7	130.8	127.6	131.4	130.3	131.1	115.0	131.7	129.2	133.6	131.1
FINE PAPER.....	.17	123.3	120.7	114.0	124.1	135.8	136.0	136.3	136.9	140.0	116.0	134.3	139.2	138.4	134.2
COARSE PAPER.....	.20	109.2	117.7	99.1	108.5	122.6	116.9	114.5	116.6	108.1	97.1	116.4	112.1	117.8	118.6
MISCELLANEOUS PAPER.....	.25	120.0	121.9	109.2	123.5	128.5	125.0	126.1	124.3	125.7	112.3	125.3	118.9	130.1	126.5
PAPERBOARD.....	.52	120.9	122.0	108.1	118.4	130.5	126.6	121.6	126.0	130.1	110.6	127.9	125.8	129.9	126.6
BUILDING PAPER AND BOARD...	.13	109.1	113.2	91.0	102.6	106.1	107.2	118.2	124.9	122.7	117.7	128.0	121.7	131.8	121.7
CONVERTED PAPER PRODUCTS.....	1.72	120.5	124.9	110.0	118.6	123.8	128.6	124.9	124.9	129.3	115.3	133.9	130.6	140.2	127.2
SHIPPING CONTAINERS.....	.42	120.9	125.5	108.7	115.7	121.6	128.8	123.0	127.6	131.5	115.0	137.0	133.5	141.7	128.3
SANITARY PAPER PRODUCTS.....	.13	123.7	128.0	116.5	128.7	132.5	132.6	133.2	123.7	129.6	120.0	132.4	129.5	142.1	129.6
PRINTING AND PUBLISHING															
JOB PRINTING & PERIODICALS.....															
JOB PRINTING.....	2.16	116.2	118.2	119.4	116.4	116.0	118.0	116.4	117.7	118.2	117.5	119.1	120.9	121.3	120.8
PERIODICALS AND BOOKS.....	1.05	120.1	119.3	120.5	119.8	120.6	123.5	123.3	124.6	122.8	121.5	126.4	127.7	125.0	121.8

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SUBTOTALS AND INDIVIDUAL SERIES	1957 -59 PRO- POR- TION	YEAR 1962	1963												
			1962		1963										
			NOV.	DEC.	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.
CHEMICALS AND PRODUCTS															
INORGANIC CHEMICALS.....	1.14	122.5	128.1	125.0	127.9	133.3	136.2	136.6	137.0	133.0	127.5	132.0	134.8	138.9	143.5
BASIC INORGANIC CHEMICALS....	.72	124.1	132.7	127.5	131.4	139.7	144.0	144.4	144.7	137.7	129.2	136.4	140.8	147.4	154.6
ORGANIC CHEMICALS.....	2.70	158.0	164.3	161.3	163.0	166.2	169.2	174.0	175.1	174.6	169.8	175.0	177.5	180.9	182.2
BASIC ORGANIC CHEMICALS.....	1.45	150.2	154.7	155.5	153.7	154.0	155.3	159.1	157.8	159.7	159.2	159.6	159.4	158.4	160.0
SYNTHETIC MATERIALS.....	1.25	167.1	175.6	168.1	173.9	180.3	185.5	191.3	195.3	191.8	182.2	192.9	198.4	207.1	208.0
PLASTICS MATERIALS.....	.60	189.5	198.9	185.1	195.0	206.5	219.9	225.1	233.1	229.2	205.5	226.4	233.6	247.8	
SYNTHETIC RUBBER.....	.14	133.0	138.7	142.2	137.8	141.5	139.9	143.2	139.3	136.7	130.1	126.6	128.1	129.2	138.9
MAN-MADE FIBERS.....	.51	150.5	158.6	155.5	159.4	160.5	157.8	165.2	166.6	163.4	169.6	172.2	177.1	181.3	180.6
CHEMICAL PRODUCTS.....	3.74	124.4	123.7	122.2	124.8	128.6	131.8	136.0	136.1	139.2	130.8	138.8	138.8	139.5	135.2
SOAP AND RELATED PRODUCTS....	.66	114.7	108.2	106.2	117.3	123.5	122.5	127.8	126.4	133.1	104.1	134.5	132.3	135.7	116.7
PAINTS.....	.60	98.9	88.3	80.3	86.7	100.0	107.0	110.9	116.2	128.4	109.4	115.1	109.9	109.2	105.7
FERTILIZER.....	.17	117.6	104.2	108.3	114.6	120.7	142.2	193.8	160.3	115.0	99.6	102.1	115.4	118.7	111.5
PETROLEUM PRODUCTS															
AUTOMOTIVE GASOLINE.....	.87	113.0	113.7	117.1	114.7	116.1	112.8	110.9	113.4	120.2	120.8	122.5	119.1	117.3	117.0
DISTILLATE FUEL OIL.....	.33	109.2	105.7	115.5	126.4	131.7	122.1	105.6	107.4	110.8	111.2	113.0	116.4	113.9	112.9
RESIDUAL FUEL OIL.....	.10	78.8	76.4	88.2	88.3	87.9	79.7	69.6	65.8	70.7	68.2	68.3	69.7	65.9	67.3
AVIATION FUEL.....	.14	83.7	88.7	74.7	79.2	73.9	80.9	82.0	79.5	81.7	75.9	78.7	77.9	79.1	
KEROSENE.....	.05	142.5	150.7	166.0	166.8	177.3	154.6	149.1	126.9	128.6	137.5	133.4	134.7	157.6	
LUBRICATING OIL.....	.15	113.1	111.2	117.5	110.6	116.1	110.9	116.4	118.6	117.5	120.6	117.4	120.1	117.7	
ASPHALT, WAXES, ETC.....	.15	138.7	125.9	120.5	114.2	118.1	128.8	145.9	158.3	173.5	177.5	177.4	170.6	158.0	
RUBBER AND PLASTICS PRODUCTS															
TIRES AND TUBES.....	.67	122.1	120.6	120.2	131.5	139.4	139.5	136.4	127.0	129.9	107.8	103.5	122.3	142.5	129.4
AUTO TIRES.....	.43	126.7	121.4	121.9	134.2	144.5	144.9	142.4	131.8	135.2	109.9	101.9	123.3	145.5	131.9
TRUCK AND BUS TIRES.....	.24	113.8	119.1	117.3	126.6	130.1	129.7	125.6	118.3	120.3	104.0	106.4	120.5	137.2	124.9
MISC. RUBBER AND PLASTICS.....	1.32	135.0	142.7	135.8	141.5	141.1	147.4	146.4	145.6	143.8	121.7	150.3	155.7	153.6	145.3
MISC. RUBBER PRODUCTS.....	.80	118.1	126.4	116.2	125.6	124.1	132.8	131.7	126.7	122.5	88.6	129.2	134.9	131.0	119.1
FOOD MANUFACTURES															
MEAT PRODUCTS.....	1.52	111.8	121.7	114.1	116.5	113.3	118.7	117.0	113.6	111.9	106.4	111.4	124.3	131.1	126.7
BEEF.....	.46	111.7	108.3	104.8	115.7	114.3	116.7	116.8	120.8	125.3	117.9	122.5	125.4	130.1	118.9
PORK.....	.78	110.8	124.0	120.0	120.7	119.1	127.6	122.7	112.0	103.9	96.5	99.4	117.9	126.1	129.8
MISC. MEATS.....	.28	114.7	137.4	112.9	106.2	95.7	97.6	102.0	106.4	112.2	115.2	126.3	140.4	146.4	130.5
DAIRY PRODUCTS.....	1.56	109.6	103.0	102.4	103.0	105.5	108.1	112.0	115.0	119.4	115.7	113.6	108.2	105.1	102.6
BUTTER.....	.07	112.2	91.6	103.3	108.9	114.3	119.0	120.1	128.2	130.7	95.8	80.6	76.4	75.6	79.5
CONCENTRATED MILK.....	.08	101.5	84.1	91.1	90.8	94.2	98.7	122.4	133.4	134.2	108.9	94.9	78.8	73.9	75.6
FROZEN DESSERTS.....	.23	112.5	88.1	77.8	79.6	91.9	104.5	118.9	129.7	156.8	156.4	154.0	126.1	108.9	90.4
CANNED AND FROZEN FOODS.....	1.06	137.2	123.5	107.5	99.0	94.5	101.1	98.5	106.1	125.6	158.4	221.3	232.6	186.5	132.1
GRAIN MILL PRODUCTS.....	.86	101.3	99.9	98.7	97.9	98.9	99.1	95.9	102.4	107.7	107.4	109.1	108.7	110.2	102.6
WHEAT FLOUR.....	.28	107.3	110.4	104.7	102.6	110.4	113.3	104.7	104.7	109.0	100.7	111.1	108.9	114.4	113.0
CEREALS AND FEEDS.....	.58	98.4	94.8	95.9	95.6	93.4	92.2	91.7	101.2	107.0	110.7	108.1	108.6	108.2	97.5
BAKERY PRODUCTS.....	1.49	111.4	115.8	113.7	109.9	110.3	112.0	111.7	114.8	118.4	119.9	118.1	117.0	117.3	116.3
CONFECTIONERY.....	.43	112.2	123.3	93.9	112.1	126.9	121.1	98.7	97.5	108.0	81.4	106.4	182.3	143.5	132.0
SUGAR.....	.23	114.5	236.4	201.6	118.4	72.8	71.3	72.8	96.8	77.3	72.8	80.6	101.7	210.0	203.9
CANE SUGAR.....	.11	113.5	113.0	110.1	95.0	99.2	127.7	121.4	131.5	111.8	108.4	117.2	120.2	117.2	83.6
BET SUGAR.....	.10	115.5	368.4	299.4	143.5	44.5	10.9	20.8	59.8	40.4	34.8	52.7	82.0	309.2	332.4
MISC. FOOD PREPARATIONS.....	1.28	113.1	116.3	113.7	109.6	110.5	110.4	109.9	112.2	114.9	116.7	117.4	120.6	124.8	122.0
VEGETABLE AND ANIMAL OILS.....	.21	118.8	139.8	126.4	133.6	136.2	129.0	117.8	120.5	115.6	102.9	112.3	116.4	140.1	139.8
VEGETABLE OILS.....	.14	115.0	145.0	130.5	135.8	135.1	125.9	108.7	108.9	101.7	88.7	98.2	104.8	136.0	137.8
GREASE AND TALLOW.....	.07	126.0	129.7	118.3	129.3	138.4	135.0	135.5	143.2	142.5	130.6	139.7	138.9	148.0	143.6
BEVERAGES															
BOTTLED SOFT DRINKS.....	.48	118.8	99.6	109.0	96.5	97.9	111.6	116.3	120.6	130.8	119.4	115.2	111.8	122.5	
ALCOHOLIC BEVERAGES.....	1.13	108.4	101.9	97.5	95.3	94.3	108.5	119.7	123.4	135.2	136.2	120.4	101.4	99.8	
BEER AND ALE.....	.78	106.1	85.1	91.1	95.3	94.3	108.5	119.7	123.4	135.2	136.2	120.4	101.4	99.8	
LIQUOR DISTILLING.....	.08	112.7	123.1	118.7	111.1	112.5	108.2	97.9	102.3	88.9	43.6	72.5	168.3	241.8	
LIQUOR BOTTLING.....	.20	114.7	145.1	105.4	91.6	101.8	119.0	111.4	119.7	132.1	97.5	111.9	127.5	158.9	
TUBACCO PRODUCTS															
CIGARETTES.....	.61	116.1	121.4	96.3	117.2	117.7	116.4	117.8	129.8	128.9	112.0	131.5	123.3	126.9	
CIGARS.....	.12	104.2	111.1	72.1	100.5	109.0	107.5	98.1	106.5	112.6	83.9	120.3	117.1	125.0	
MINING															
ANTHRACITE.....	.11	76.1	88.8	84.7	82.5	75.2	89.4	79.9	86.1	105.0	67.9	104.9	94.8	92.6	
BITUMINOUS COAL.....	1.05	97.3	101.9	94.8	94.3	99.2	95.2	103.7	107.5	117.8	73.0	114.5	114.2	115.7	109.1
NATURAL GAS.....	.33	123.3	132.1	140.0	144.1	139.7	136.9	128.0	119.0	117.6	123.1	120.7	121.6		
NATURAL GAS LIQUIDS.....	.33	117.5	122.8	124.0	125.0	127.0	128.3	123.1	123.4	123.1	124.1	126.9	126.4	127.2	
IRON ORE.....	.19	93.0	49.5	47.6	50.1	53.0	57.7	62.9	125.6	141.8	133.5	132.5	135.2	109.1	62.1
NONFERROUS METAL MINING.....	.42	121.4	116.7	115.6	117.6	125.1	121.4	122.6	122.4	121.1	111.1	117.0	123.3	124.3	121.3
COPPER MINING.....	.17	126.7	129.3	126.5	122.2	127.0	130.5	130.7	125.5	119.8	102.9	115.7	127.1	131.3	132.0
LEAD MINING.....	.02	82.8	60.4	59.4	62.6	60.2	62.1	87.4	97.4	97.5	95.4	98.7	96.0	99.8	
ZINC MINING.....	.02	112.0	117.3	113.7	111.9	119.9	116.4	120.6	116.6	117.5	103.3	114.7	114.6	119.7	