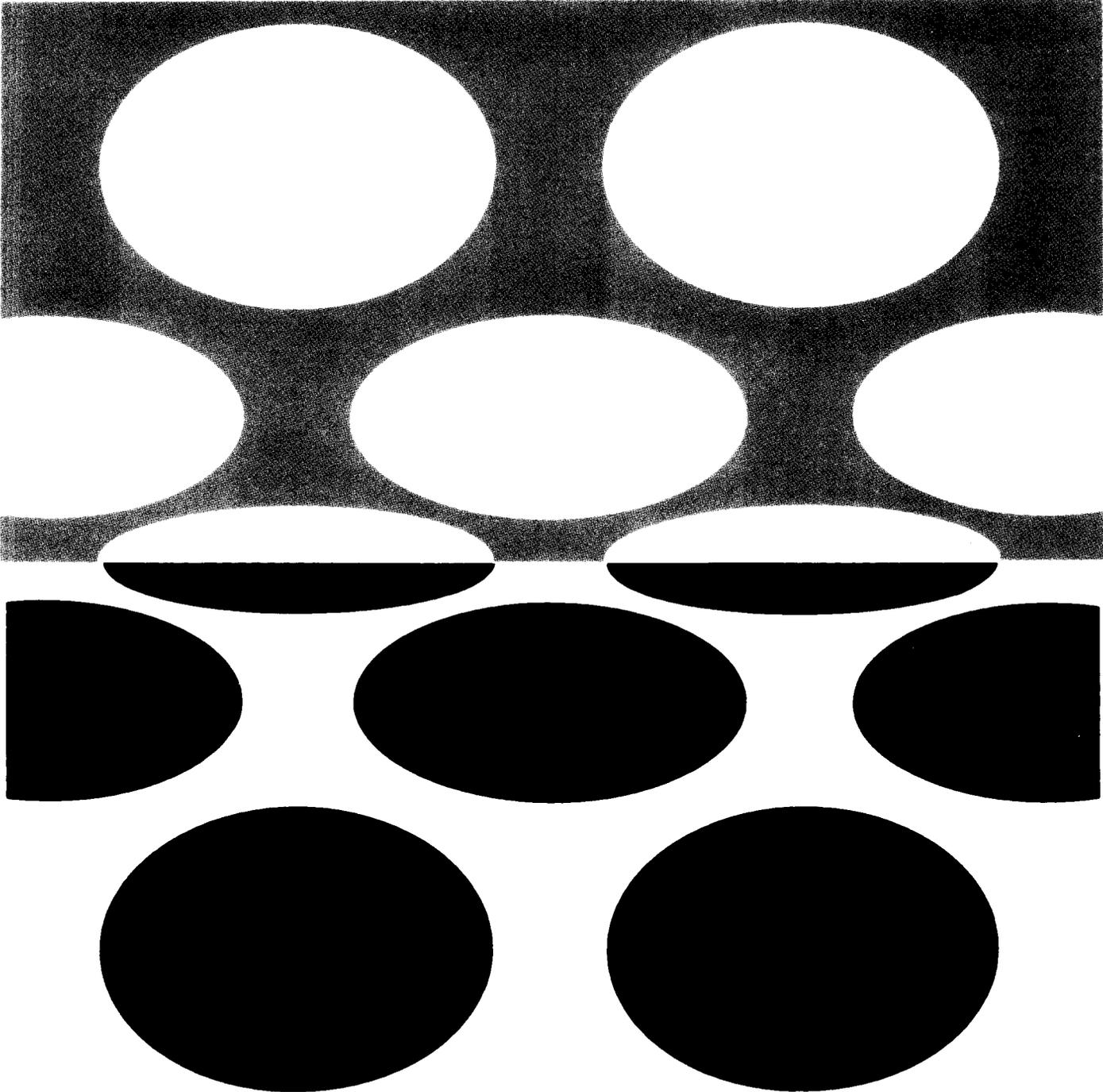


Producer Prices and Price Indexes Data for April 1982



U.S. Department of Labor
Bureau of Labor Statistics





U.S. DEPARTMENT OF LABOR
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Price Movements

April 1982

The Producer Price Index for Finished Goods edged up 0.1 percent from March to April on a seasonally adjusted basis. The index had moved down 0.1 percent in each of the 2 preceding months. The index for intermediate goods decreased 0.6 percent, following 2 monthly declines of 0.3 percent. The crude materials index, however, jumped 1.8 percent, after falling in both February and March (table A).

Among finished goods, prices for consumer foods climbed 1.6 percent, following a slight decline in the previous month. The index for finished consumer goods other than foods and energy advanced 0.6 percent. The finished energy goods index dropped 5.2 percent, an even sharper decrease than in earlier months this year. Capital equipment prices rose 0.4 percent, roughly the same as in March.

Before seasonal adjustment, the Producer Price Index for Finished Goods was unchanged at 276.9 (1967=100). Over the year, the Finished Goods Price Index was up 3.1 percent. In contrast, the index had climbed 10.9 percent from April 1980 to April 1981. From April 1981 to April 1982, prices for finished consumer foods rose 3.1 percent, the index for finished energy goods was down 9.0 percent, prices for finished consumer goods other than foods and energy increased

5.3 percent, and the capital equipment index advanced 6.3 percent. The Producer Price Index for intermediate goods was 1.4 percent higher than a year earlier, while crude material prices were 4.0 percent lower.

Finished goods

Finished consumer goods. The Producer Price Index for finished consumer goods was unchanged from March to April on a seasonally adjusted basis, after moving down slightly in each of the previous 2 months. The index for finished consumer foods advanced 1.6 percent, following a decrease of 0.2 percent in March and a rise of 0.5 percent in February. Pork prices climbed 13.5 percent after edging down in the previous month. Prices also turned up after declining in March for fresh fruits and eggs. Beef and veal rose considerably more in April (3.7 percent) than in March (1.9 percent). Fresh and dried vegetables fell but much less than in March. On the other hand, prices moved down somewhat for roasted coffee and processed fruits and vegetables, following small increases in the previous month. Prices for milled rice and dairy products fell more than in March, and prices rose less than in the previous month for processed poultry and fish.

Table A. Percent changes from preceding month in selected stage-of-processing price indexes, seasonally adjusted¹

Month	Finished goods			Intermediate goods			Crude goods		
	Total	Consumer foods	Other	Total	Foods and feeds ²	Other	Total	Foodstuffs and feedstuffs	Other
1981:									
April	0.9	0.2	1.2	0.9	0.8	0.9	1.5	1.3	1.6
May .....	.2	.2	.2	.5	-.7	.6	.2	-1.2	1.9
June .....	.6	.5	.6	.4	-.2	.4	1.0	1.6	.2
July .....	.4	.8	.2	.4	-1.6	.5	.2	0	.5
August .....	.3	.1	.3	.5	.2	.6	-.9	-1.1	-.7
September .....	.2	-.5	.4	0	-3.5	.2	-1.8	-3.8	.5
October .....	.6	-.2	.8	0	-1.7	.1	-1.7	-2.3	-1.1
November .....	.5	-.7	.8	.3	-2.0	.4	-1.4	-2.2	-.6
December .....	.3	-.1	.4	.2	-.2	.2	-1.4	-2.8	.1
1982:									
January .....	.4	1.1	.2	.4	2.7	.3	1.8	4.4	-1.0
February	-.1	.5	-.3	-.3	.3	-.3	-.6	.7	-1.9
March	-.1	-.2	-.1	-.3	-1.1	-.3	-.9	.2	-2.0
April .....	.1	1.6	-.4	-.6	2.4	-.8	1.8	3.5	-.2

¹ Data for December 1981 have been revised to reflect the availability of late reports and corrections by respondents. For this reason, some of the figures shown above and elsewhere in this report

may differ from those previously reported.

² Intermediate materials for food manufacturing and feeds.

Table B. Percent changes in finished goods price indexes, selected periods¹

Month	Changes from preceding month, seasonally adjusted						Changes in finished goods from 12 months ago (unadjusted)
	Finished goods	Capital equipment	Finished consumer goods	Finished consumer goods excluding foods			
				Total	Durables	Nondurables	
1981:							
April	0.9	0.9	1.0	1.2	0.8	1.5	10.9
May .....	.2	.7	.1	0	.7	-.3	10.8
June .....	.6	.8	.5	.5	.6	.5	10.5
July .....	.4	.6	.3	.1	-.2	.2	9.0
August .....	.3	.7	.1	.2	.5	.1	8.0
September .....	.2	.1	.2	.5	0	.7	8.0
October .....	.6	1.0	.5	.8	1.4	.4	7.4
November .....	.5	.7	.4	.9	.9	.8	7.2
December .....	.3	.6	.2	.3	.1	.4	7.1
1982:							
January .....	.4	.4	.4	.1	-.3	.2	6.3
February	-.1	-.4	-.1	-.3	-.6	-.2	5.4
March	-.1	.5	-.3	-.4	.6	-.8	4.1
April .....	.1	.4	0	-.7	-.2	-.8	3.1

¹ Data for December 1981 have been revised to reflect the availability of late reports and corrections by respondents. For this

reason, some of the figures shown above and elsewhere in this report may differ from those previously reported.

The finished energy goods index declined 5.2 percent, the fourth consecutive monthly decrease and the largest monthly decline since the Bureau began calculating this series in 1974. April price indexes fell at a sharper rate for both gasoline and home heating oil (reflecting March prices). On the other hand, natural gas prices rose 2 percent or more for the third consecutive month.

The index for finished consumer goods other than foods and energy rose 0.6 percent, following increases of 0.2 percent in each of the previous 2 months. Price increases accelerated for newspapers, periodicals, drugs, leather footwear, and household furniture. Prices turned up after declining in March for gold jewelry, cosmetics, and electric lamps and bulbs. On the other hand, prices turned down after rising in March for passenger cars, costume jewelry, and apparel. Price increases slowed markedly for light motor trucks, household flatware, household appliances, mobile homes, and tobacco products.

Capital equipment. The Producer Price Index for capital equipment rose 0.4 percent, about as much as in March. Increases of over 1 percent were registered for several categories, including photographic equipment, chemical industry machinery, industrial process furnaces and ovens, construction machinery, and wood-working machinery. In contrast, declines occurred for food products machinery, passenger cars, and railroad equipment.

Intermediate materials

The Producer Price Index for Intermediate Materials, Supplies, and Components dropped 0.6 percent from March to April on a seasonally adjusted basis, the third consecutive decline. For the first time since April 1975,

the index for intermediate materials other than foods and energy registered a decrease, falling 0.3 percent. The nondurable manufacturing materials index dropped 1.5 percent, by far the largest decline in 30 years. Prices were sharply lower for industrial chemicals, plastic resins, synthetic fibers, gray and finished fabrics, wood-pulp, paperboard, inedible fats and oils, and leather.

The index for durable manufacturing materials edged down 0.2 percent, following a somewhat larger decline in March. Prices continued to fall for zinc, copper, lead, and aluminum. However, prices for gold and silver jumped 9.3 and 7.8 percent, following steep declines in March.

The construction materials index declined 0.3 percent, continuing the pattern of small changes that has prevailed since mid-1981. Price reductions were recorded for asphalt roofing and paving mixtures, plywood, millwork, and building paper and board. In contrast, prices rose for softwood lumber, copper wire and cable, and heating equipment.

In the manufacturing components category, increases occurred for ball and roller bearings, internal combustion engines, and electric motors. In other categories, prices advanced sharply for foamed plastic products, but fell for glass containers, agricultural chemicals, photographic supplies, and wooden pallets.

The index for intermediate energy goods fell 2.5 percent, more than in any other month since this index began in 1974. Substantial decreases were registered for gasoline, diesel fuel, liquefied petroleum gas, commercial jet fuel, and kerosene. Electric power prices rose but far less than in the previous month.

The intermediate foods and feeds index turned up with a 2.4 percent increase after a moderate decline in March. Most of this upturn was caused by higher prices

for animal feeds, which had fallen in March. Prices for crude vegetable oils also climbed rapidly, but flour prices turned down.

Crude materials

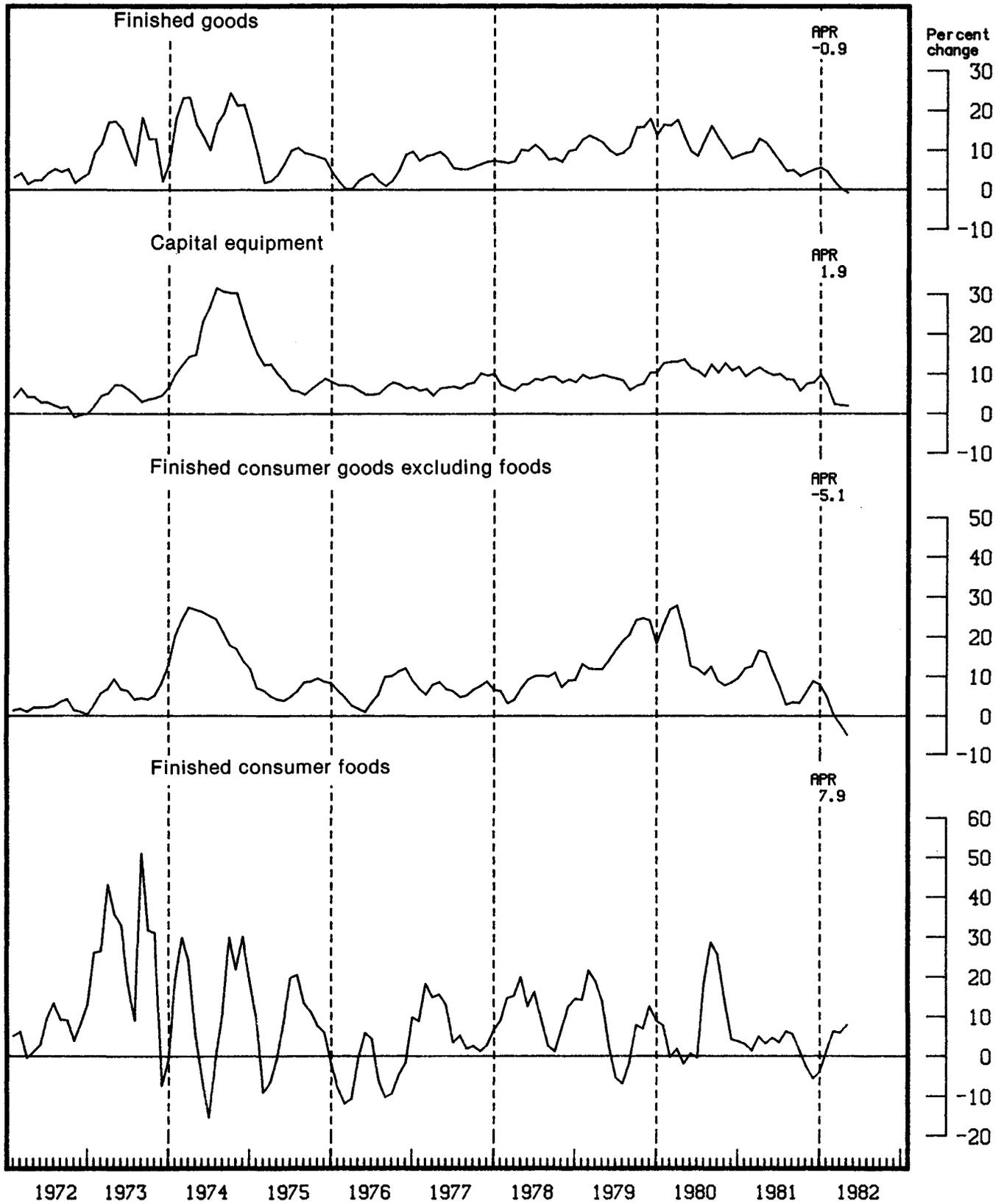
The Producer Price Index for Crude Materials for Further Processing moved up 1.8 percent on a seasonally adjusted basis, after falling 0.9 percent in March. The index for crude foodstuffs and feedstuffs moved up sharply (3.5 percent), after rising much less in February and March. Price increases accelerated sharply for cattle, hogs, corn, and green coffee. Prices for oilseeds and raw cane sugar turned up sharply after falling in the previous month. On the other hand, prices for live poultry and wheat turned down following March increases. Prices for cocoa beans continued to move down, although not as much as in either of the previous 2 months.

The index for crude nonfood materials other than energy rose 1.9 percent; the index fell before seasonal adjustment but less than usual in April, resulting in a seasonally adjusted rise. Raw cotton prices moved up substantially for the second consecutive month. Prices for logs and timber and for crude natural rubber also continued to advance. Prices for potash turned up after decreasing in February and March. Although prices for iron and steel scrap, copper base scrap, and wastepaper continued to decline, the decreases were smaller than in earlier months this year. In contrast, prices for aluminum base scrap and cattle hides fell much more than in March.

The crude energy materials index moved down 1.1 percent, the same as in March. Crude petroleum prices declined more than in either February or March. Natural gas prices continued to move up at about the same rate as in both of the 2 previous months. Coal prices turned up after a March decrease.

**Chart 1. Finished Goods Price Index and its components, 1972-82,
3-month annual rates of change**

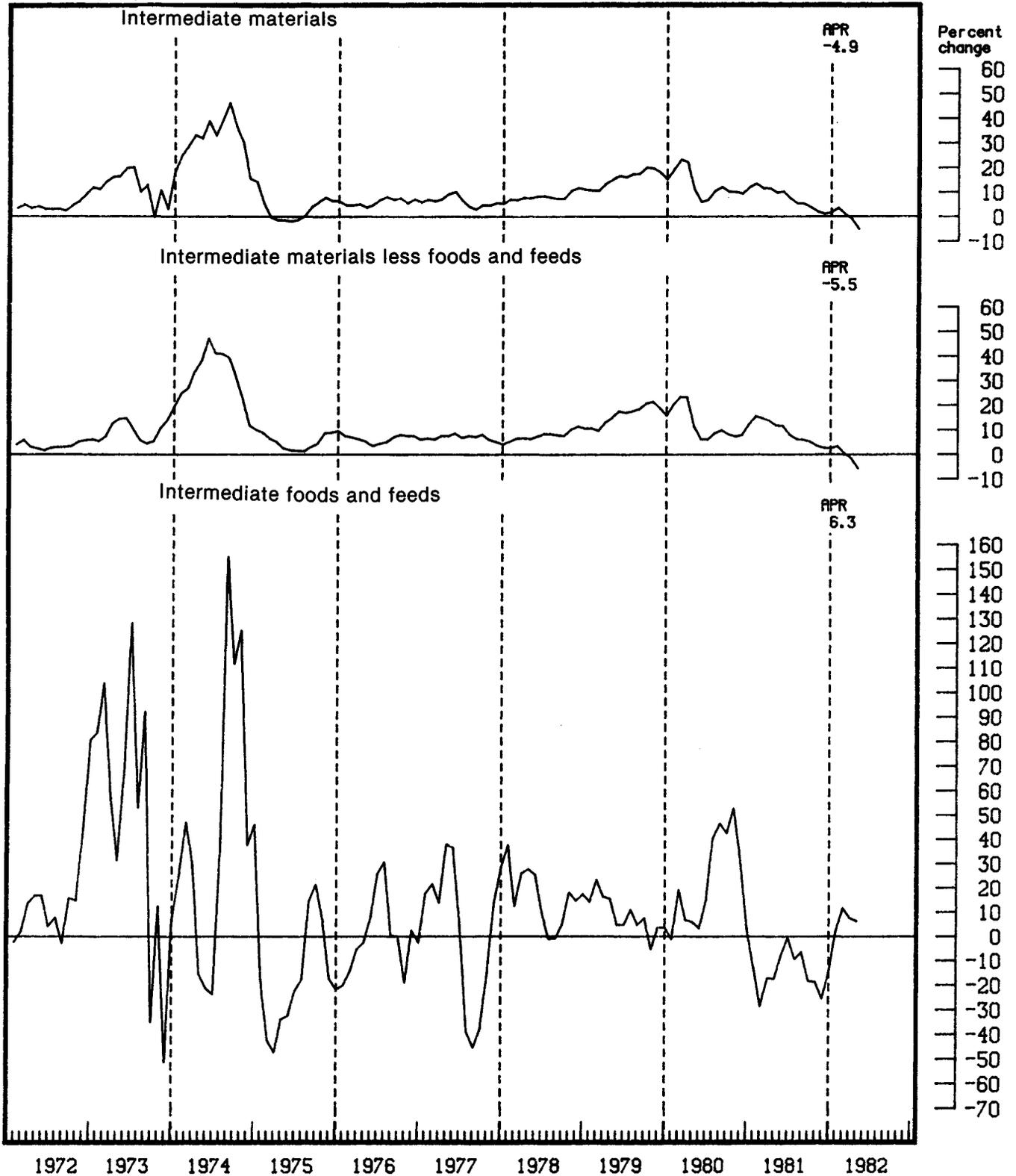
(Seasonally adjusted)



SOURCE: Bureau of Labor Statistics

**Chart 2. Intermediate Materials Price Index and its components, 1972-82,
3-month annual rates of change**

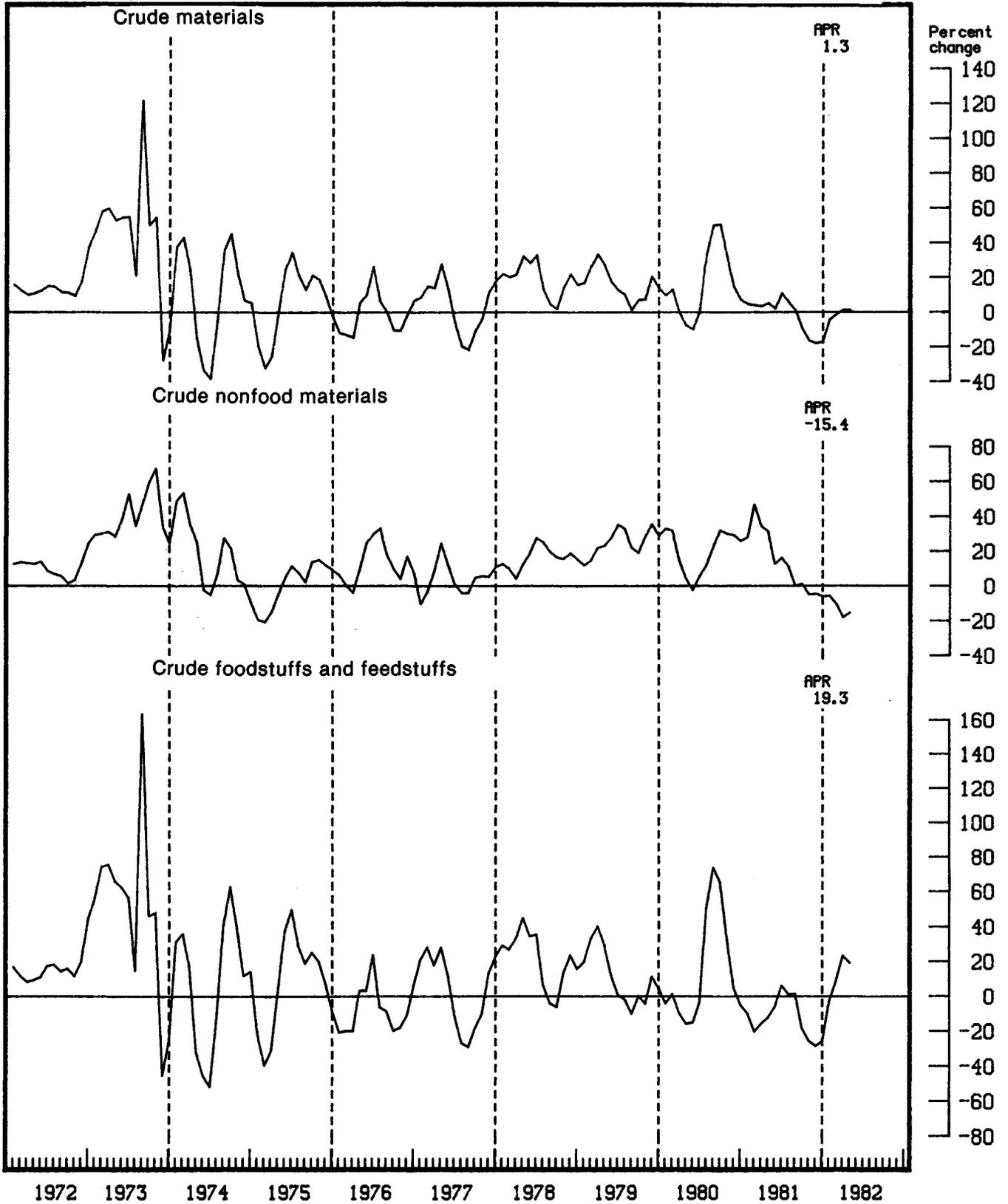
(Seasonally adjusted)



SOURCE: Bureau of Labor Statistics

**Chart 3. Crude Materials Price Index and its components, 1972-82,
3-month annual rates of change**

(Seasonally adjusted)



SOURCE: Bureau of Labor Statistics

Table 1. Producer price indexes and percent changes by stage of processing

(1967 = 100)

Grouping	Relative importance	Unadjusted index				Unadjusted percent change to Apr. 1982 from:		Seasonally adjusted percent change from:		
		Dec. 1981 1/	Dec. 1981 2/	Mar. 1982 2/	Apr. 1982 2/	Apr. 1981	Mar. 1982	Jan. to Feb.	Feb. to Mar.	Mar. to Apr.
Finished goods.....	100.000	275.4	276.9	276.9	3.1	0	-0.1	-0.1	0.1	
Finished consumer goods.....	79.155	275.8	277.2	276.9	2.3	-1	-1	-3	0	
Finished consumer foods.....	21.919	252.9	257.1	259.8	3.1	1.1	.5	-2	1.6	
Crude.....	1.958	273.9	262.9	266.1	-4.7	1.2	.9	-6.6	0	
Processed.....	19.960	249.0	254.4	257.1	3.9	1.1	.4	.5	1.7	
Finished consumer goods, excluding foods.....	57.236	283.2	283.3	281.7	2.0	-6	-3	-4	-7	
Nondurable goods less foods.....	38.100	326.3	328.0	324.9	1.4	-9	-2	-8	-8	
Durable goods.....	19.136	225.4	223.5	223.8	3.3	.1	-6	.6	-2	
Capital equipment.....	20.845	274.1	275.7	277.1	6.3	.5	-4	.5	.4	
Manufacturing industries.....	6.599	290.3	292.8	294.2	6.1	.5	.2	.2	.2	
Nonmanufacturing industries.....	14.246	264.9	266.2	257.6	6.4	.5	-7	.7	.5	
Intermediate materials, supplies, and components.....	100.000	309.4	310.9	310.1	1.4	-3	-3	-3	-6	
Materials and components for manufacturing.....	51.624	289.3	290.8	290.9	2.4	0	-2	-3	-3	
Materials for food manufacturing.....	3.854	245.6	252.0	254.3	-3.3	.9	-2	-7	1.6	
Materials for nondurable manufacturing.....	16.022	288.8	289.5	288.1	1.3	-5	-3	-3	-1.5	
Materials for durable manufacturing.....	15.047	314.0	311.2	311.2	.2	0	.7	-6	-2	
Components for manufacturing 3/.....	16.701	267.8	272.0	272.9	6.9	.3	.5	.3	.3	
Materials and components for construction.....	14.790	291.1	293.3	293.8	2.0	.2	-1	.1	-3	
Processed fuels and lubricants.....	16.183	598.1	593.5	579.8	-4.7	-2.3	-2.1	-1.4	-3.1	
Manufacturing industries.....	6.682	499.0	497.1	487.6	-4.2	-1.9	-2.0	-1.7	-2.4	
Nonmanufacturing industries.....	9.501	685.6	678.4	660.9	-5.1	-2.6	-2.2	-1.2	-3.6	
Containers.....	4.205	280.2	286.5	287.4	4.8	.3	.9	.2	.6	
Supplies.....	13.198	268.3	270.9	272.3	3.8	.5	.2	0	.5	
Manufacturing industries 3/.....	4.228	261.0	264.8	265.6	6.0	.3	.4	.5	.3	
Nonmanufacturing industries.....	8.970	272.4	274.4	276.0	2.7	.6	.2	-3	.8	
Feeds.....	1.492	214.6	208.8	212.9	-11.0	2.0	.5	-3.1	5.8	
Other supplies 3/.....	7.479	284.1	288.1	289.1	5.9	.3	.6	.2	.3	
Crude materials for further processing.....	100.000	311.5	319.9	322.8	-4.0	.9	-6	-9	1.8	
Foodstuffs and feedstuffs.....	50.633	233.7	247.9	254.3	-3.5	2.6	.7	.2	3.5	
Nonfood materials.....	49.367	478.6	475.0	470.4	-4.4	-1.0	-1.9	-2.0	-2	
Nonfood materials except fuel 4/.....	35.457	396.2	387.4	379.0	-12.4	-2.2	-3.5	-3.6	-9	
Manufacturing 4/.....	32.370	409.8	398.5	389.0	-13.6	-2.4	-3.8	-4.0	-1.2	
Construction.....	3.087	265.2	275.1	275.3	5.3	.1	.8	1.1	0	
Crude fuel 3/ 5/.....	13.910	813.0	837.7	853.7	19.1	1.9	1.7	1.7	1.9	
Manufacturing industries 3/.....	7.482	942.5	972.8	992.4	20.7	2.0	1.8	2.0	2.0	
Nonmanufacturing industries 3/.....	6.428	724.0	744.5	757.6	17.3	1.8	1.5	1.4	1.8	
Special groupings										
Finished goods, excluding foods.....	6/ 78.081	280.9	281.5	280.6	3.1	-3	-3	-1	-4	
Intermediate materials less foods and feeds.....	7/ 94.654	314.9	316.3	315.3	1.9	-3	-3	-3	-8	
Intermediate foods and feeds.....	7/ 5.366	235.2	237.8	240.7	-5.6	1.2	.3	-1.1	2.4	
Crude materials less agricultural products 4/ 8/.....	9/ 46.154	543.5	538.2	532.2	-4.3	-1.1	-2.0	-2.3	-2	
Finished energy goods.....	6/ 12.741	846.6	815.2	776.8	-9.0	-4.7	-1.8	-2.3	-5.2	
Finished goods less energy.....	6/ 87.259	244.9	247.7	249.3	5.0	.6	.1	.2	.8	
Finished consumer goods less energy.....	5/ 66.414	237.6	240.7	242.4	4.6	.7	.3	.1	.9	
Finished goods less foods and energy.....	6/ 65.340	242.3	244.6	245.9	5.6	.5	0	.3	.5	
Finished consumer goods less foods and energy.....	6/ 44.495	226.2	228.7	229.9	5.3	.5	.2	.2	.6	
Consumer nondurable goods less foods and energy.....	8/ 25.359	213.9	219.6	221.4	6.8	.8	.7	-1	1.2	
Intermediate energy goods.....	7/ 17.026	576.8	572.7	560.2	-4.3	-2.2	-1.6	-1.1	-2.5	
Intermediate materials less energy.....	7/ 82.974	288.7	290.7	291.2	2.6	.2	-1	-2	-2	
Intermediate materials less foods and energy.....	7/ 77.628	288.4	290.5	290.9	3.4	.1	0	0	-3	
Crude energy materials 3/ 4/.....	9/ 33.614	800.6	788.0	779.5	-1.4	-1.1	-5	-1.1	-1.1	
Crude materials less energy.....	9/ 66.386	231.5	242.8	247.3	-5.3	1.9	-7	-7	3.2	
Crude nonfood materials less energy 5/.....	9/ 15.753	246.2	248.8	247.0	-11.1	-7	-5.1	-4.1	1.9	

¹ Comprehensive relative importance figures are computed once each year in December.

² Data for December 1981 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication.

³ Not seasonally adjusted.

⁴ Includes crude petroleum.

⁵ Excludes crude petroleum.

⁶ Percent of total finished goods.

⁷ Percent of total intermediate materials.

⁸ Formerly titled "Crude materials for further processing, excluding crude foodstuffs and feedstuffs, plant and animal fibers, oilseeds, and leaf tobacco."

⁹ Percent of total crude materials.

Table 2. Producer price indexes and percent changes for selected commodity groupings by stage of processing

(1967 = 100 unless otherwise indicated)

Commodity code	Grouping	Relative importance	Unadjusted index		Unadjusted percent change to Apr. 1982 from:		Seasonally adjusted percent change from:			
			Dec. 1981 1/	Mar. 1982 2/	Apr. 1982 2/	Apr. 1981	Mar. 1982	Jan. to Feb.	Feb. to Mar.	Mar. to Apr.
	FINISHED GOODS.....	100.00	276.9	276.9		3.1	0	-0.1	-0.1	0.1
	FINISHED CONSUMER GOODS.....	79.155	277.2	276.9		2.3	-1.1	-1.1	-3	0
	FINISHED CONSUMER FOODS.....	21.919	257.1	259.8		3.1	1.1	.5	-2.0	1.6
01-11	Fresh fruits.....	.508	230.0	243.2		9.1	5.7	-2.3	-9.1	4.6
01-13	Fresh and dried vegetables.....	.746	257.7	265.2		-16.3	2.9	-2	-10.4	-3.0
01-7	Eggs.....	.392	204.0	192.1		-2.1	-5.8	8.0	-2.0	1.0
02-11	Bakery products.....	2.227	275.4	275.6		4.1	.1	.1	.2	.3
02-12-02	Flour base mixes and doughs.....	.164	239.7	240.6		1.6	.4	.3	-.9	.2
02-13	Milled rice.....	.046	183.6	177.9		-40.9	-3.1	-7.9	-5.8	-7.7
02-14	Other cereals.....	.454	285.9	285.9		5.3	0	-2.9	.3	.2
02-21-01	Beef and veal.....	2.451	249.5	256.5		4.9	2.8	1.3	1.9	3.7
02-21-04	Pork.....	1.340	222.5	237.5		18.6	6.7	1.6	-1	13.5
02-22	Processed poultry.....	.588	178.4	175.8		-6.5	-1.5	-1.1	2.7	2.1
02-23	Fish.....	.927	416.6	423.4		9.5	1.6	-1.1	6.0	.8
02-3	Dairy products.....	2.960	248.0	248.4		1.2	.2	1.0	-.2	-.6
02-4	Processed fruits and vegetables.....	1.593	275.7	274.5		6.4	-4	.6	.3	-.7
02-53-01	Refined sugar, consumer size packages (Dec. 1977=100) 3/.....	.129	145.7	145.7		-12.5	0	-3.9	-.8	0
02-55	Confectionary and products (Dec. 1977=100) 3/.....	.811	119.4	119.4		-1.1	0	0	0	0
02-62	Soft drinks 3/.....	1.601	317.5	319.2		6.7	.5	1.0	.4	.5
02-63-01	Roasted coffee.....	.742	340.2	341.8		4.9	.5	2.6	.5	-.4
02-74	Shortening and cooking oils.....	1.371	233.9	236.7		-1.8	1.2	-.6	-2.8	.1
02-8	Miscellaneous processed foods 3/.....	2.274	249.6	249.5		-2	0	.2	-.5	0
	FINISHED CONSUMER GOODS EXCLUDING FOODS.....	57.236	283.3	281.7		2.0	-.6	-.3	-.4	-.7
02-61	Alcoholic beverages 3/.....	1.669	195.1	196.5		4.2	.7	-.5	.9	.7
03-81	Apparel.....	5.255	191.7	192.2		4.3	.3	.6	.5	-.3
03-82	Textile housefurnishings 3/.....	.773	246.2	246.5		11.0	.1	1.5	.3	.1
04-3	Footwear.....	1.006	240.6	243.7		1.1	1.3	-1.4	.4	1.3
04-41	Luggage and small leather goods.....	.319	204.8	205.1		7.9	.1	.2	-.6	.8
05-31	Natural gas 3/.....	2.581	1249.0	1276.1		22.9	2.2	2.0	2.4	2.2
05-71	Gasolina.....	7.034	680.2	636.9		-15.3	-6.4	-2.7	-3.3	-7.2
05-73-02-01	Fuel oil No. 2 (Feb. 1973=100).....	1.887	829.5	760.6		-15.7	-8.3	-1.5	-4.8	-8.8
05-76	Finished lubricants 3/.....	.190	349.6	350.6		3.5	.3	.3	.2	.3
06-35	Pharmaceutical preparations, ethical (Prescription).....	.685	184.6	189.6		11.9	2.7	1.6	.7	2.8
06-36	Pharmaceutical preparations, proprietary (Over-the-counter).....	.318	245.0	248.8		10.7	1.6	0	1.2	1.6
06-71	Soaps and synthetic detergents 3/.....	.70	250.4	252.4		5.3	.8	.3	0	.8
06-75	Cosmetics and other toilet preparations.....	.975	223.8	225.9		10.3	.9	3.8	-1.9	1.0
07-12	Tires, tubes, tread, etc.....	.700	256.3	254.4		1.5	-.7	1.3	-1.8	-.5
07-13-01	Rubber footwear.....	.183	225.5	225.4		3.2	0	.6	2.0	.3
07-27	Disposable plastic dinnerware and tableware (June 1978=100) 3/.....	.175	135.8	135.8		-.5	0	0	1.3	0
07-28	Consumer and commercial plastics, not elsewhere classified (June 1978=100) 3/.....	.379	130.9	130.9		3.2	0	0	1.2	0
09-15-01	Sanitary papers and health products 3/.....	.740	350.0	350.0		.9	0	0	0	0
09-31	Newspapers (Dec. 1980=100) 3/.....	5.681	116.3	118.5		9.2	1.9	.8	.5	1.9
09-32	Periodicals (Dec. 1980=100) 3/.....	1.86	114.6	115.6		9.6	.9	1.4	.1	.9
09-33	Books (Dec. 1980=100) 3/.....	1.079	112.9	113.3		7.9	.4	0	.4	.4
11-77	Electric lamps and bulbs.....	.210	276.9	284.1		5.7	2.6	1.1	-.7	2.6
12-1	Household furniture.....	1.620	228.5	230.6		6.5	.9	.2	.5	1.0
12-3	Floor coverings.....	.402	179.8	180.3		2.9	.3	.6	-.3	.3
12-4	Household appliances 3/.....	1.273	195.9	196.3		6.1	.2	.9	1.1	.2
12-5	Home electronic equipment 3/.....	.570	86.8	88.2		-3.0	1.6	0	-.8	1.6
12-61	Dinnerware.....	.156	281.8	276.4		1.8	-1.9	.5	-.2	-1.6
12-62	Household glassware.....	.14	403.2	403.2		8.2	0	.8	.9	1.0
12-64	Household flatware 3/.....	.156	374.2	375.4		-11.8	.3	.5	2.8	.3
12-66	Lawnmowers.....	.176	229.4	229.4		4.6	0	.9	.6	0
12-67	Cutlery.....	.117	242.3	242.3		7.7	0	-1.1	1.1	.5
14-11-01	Passenger cars.....	7.003	210.3	209.7		3.8	-.3	-1.3	.8	-1.3
14-11-02-71	Light motor trucks 3/.....	1.068	249.9	250.2		.5	.1	-7.9	1.3	.1
14-3	Boats (Dec. 1981=100) 3/.....	.215	101.7	101.9		(4)	.2	1.0	.5	.2
15-1	Toys, sporting goods, small arms, etc.....	1.103	221.6	221.9		5.0	.1	.3	.5	.4
15-2	Tobacco products.....	1.530	306.4	306.5		14.1	0	11.6	.7	.3
15-5	Mobile homes (Dec. 1974=100) 3/.....	.848	161.6	162.0		4.0	.2	.3	1.3	.2
15-94-02	Jewelry, platinum & karat gold (Dec. 1978=100) 3/.....	.827	163.1	167.0		-13.1	2.4	-1.0	-5.9	2.4
15-94-03	Other precious metal jewelry (Dec. 1978=100) 3/.....	.212	165.0	164.6		1.1	-.2	.9	0	-.2
15-94-04	Costume jewelry (Dec. 1978=100) 3/.....	.342	128.3	123.0		3.7	-4.1	-.3	.3	-4.1
	CAPITAL EQUIPMENT.....	20.845	275.7	277.1		6.3	.5	-.4	.5	.4
11-1	Agricultural machinery and equipment.....	1.225	304.6	306.1		8.4	.5	.7	.5	.5
11-2	Construction machinery and equipment 3/.....	1.428	337.4	341.4		7.7	1.2	.3	-.2	1.2
11-34	Industrial process furnaces and ovens 3/.....	.137	343.8	348.9		5.0	1.5	.3	.5	1.5
11-37	Metal cutting machine tools.....	.362	365.6	369.0		8.4	.9	.4	1.1	.6
11-38	Metal forming machine tools.....	.207	398.0	399.6		6.5	.4	1.1	1.5	.1
11-41	Pumps, compressors, and equipment.....	.432	346.0	347.3		9.8	.4	1.1	-.2	.6
11-44	Industrial material handling equipment.....	.735	288.4	288.7		4.9	.1	.2	-.4	-.3
11-47	Fans and blowers except portable.....	.123	333.8	334.8		6.6	.3	-.2	-.2	-.4
11-61	Food products machinery.....	.383	312.6	312.9		5.1	.1	-.1	-.7	-1.3
11-62	Textile machinery.....	.299	251.8	253.3		6.1	.6	.5	0	.2
11-63	Woodworking machinery 3/.....	1.133	280.8	284.0		7.5	1.1	-.1	.7	1.1
11-65	Printing trades machinery 3/.....	.998	295.5	295.9		4.2	.1	-.1	.7	.1
11-66-01	Rubber working machinery (Dec. 1981=100) 3/.....	.138	101.3	101.3		(4)	0	-.2	.3	0
11-66-03	Plastics machinery (Dec. 1981=100) 3/.....	.200	100.9	101.7		(4)	.8	-.5	.8	.8
11-66-04	Chemical industry machinery 3/.....	.115	414.0	420.8		11.8	1.6	0	.5	1.6
11-72	Integrating and measuring instruments.....	.201	210.3	211.0		8.3	.3	.3	1.0	.4

See footnotes at end of table.

Table 2. Continued—Producer price indexes and percent changes for selected commodity groupings by stage of processing

(1967 = 100 unless otherwise indicated)

Commodity code	Grouping	Relative importance	Unadjusted index			Unadjusted percent change to Apr. 1982 from:		Seasonally adjusted percent change from:		
			Dec. 1981 1/	Mar. 1982 2/	Apr. 1982 2/	Apr. 1981	Mar. 1982	Jan. to Feb.	Feb. to Mar.	Mar. to Apr.
CAPITAL EQUIPMENT—Continued.										
11-73-02	Generators and generator sets.....	.499	339.7	340.6	9.3	0.3	-0.2	0.5	0.1	
11-74	Transformers and power regulators 3/.....	.485	221.8	222.4	8.9	.3	.9	.3	.3	
11-91	Oil field and gas field machinery 3/.....	.184	437.4	438.7	13.2	.3	.6	.8	.3	
11-92	Mining machinery and equipment.....	.139	354.4	356.7	7.5	.6	1.0	.4	-.2	
11-93	Office and store machines and equipment 3/.....	1.207	150.5	151.0	2.9	.3	.7	.1	.3	
12-2	Commercial furniture 3/.....	.781	273.9	274.5	7.9	.2	1.9	.8	.2	
14-11-01	Passenger cars.....	2.269	210.3	209.7	3.8	-.3	-1.3	.8	-1.3	
14-11-02-71	Light motor trucks 3/.....	1.421	249.9	250.2	.5	.1	-7.9	1.3	.1	
14-11-02-81	Heavy motor trucks 3/.....	1.095	297.7	300.1	9.1	.8	0	0	.8	
14-14	Truck trailers (June 1980=100) 3/.....	.260	107.6	108.5	4.2	.8	.2	.6	.8	
14-21-11	Fixed wing, utility aircraft (Dec. 1968=100).....	.915	296.6	296.6	7.6	0	.3	.5	.5	
14-4	Railroad equipment.....	.442	352.8	353.9	5.4	.3	.4	.4	-.5	
15-41	Photographic equipment.....	.456	134.3	137.3	5.6	2.2	-.5	2.4	2.2	
INTERMEDIATE MATERIALS, SUPPLIES, AND COMPONENTS.....										
INTERMEDIATE FOODS AND FEEDS.....										
02-12-01										
02-53-02										
02-54										
02-71										
02-72										
02-73										
02-9										
INTERMEDIATE MATERIALS LESS FOODS AND FEEDS.....										
03-1										
03-2										
03-3										
03-4										
04-2										
05-2										
05-32										
05-4										
05-71										
05-72-02-01										
05-72-03-01										
05-73-03-01										
05-74										
05-75										
06-1										
06-21										
06-22										
06-31										
06-4										
06-51										
06-52-01										
06-52-02										
06-53										
06-6										
06-79										
07-11-02										
07-12										
07-13-04										
07-21										
07-22										
07-23										
07-24										
07-25										
07-26										
08-11										
08-12										
08-2										
08-3										
08-4										
09-11										
09-13										
09-14										
09-15-03										
09-2										
10-13-01										
10-13-02										
10-15										
10-16										
10-22										
10-24										
10-25										
10-26										
10-3										
10-4										
10-5										
10-6										
10-7										
10-8										
11-11-51										

See footnotes at end of table.

Table 2. Continued—Producer price indexes and percent changes for selected commodity groupings by stage of processing

(1967 = 100 unless otherwise indicated)

Commodity code	Grouping	Relative importance	Unadjusted index			Unadjusted percent change to Apr. 1982 from:		Seasonally adjusted percent change from:		
			Dec. 1981 ^{1/}	Mar. 1982 ^{2/}	Apr. 1982 ^{2/}	Apr. 1981	Mar. 1982	Jan. to Feb.	Feb. to Mar.	Mar. to Apr.
INTERMEDIATE MATERIALS, ETC - Continued										
11-12-51	Parts for farm machinery ex. tractors (Dec. 1973=100)	.152	241.6	241.6	6.5	0	1.0	0.5	0	
11-35	Cutting tools and accessories ^{3/}	.309	270.2	271.5	6.2	.5	1.3	.7	.5	
11-36	Abrasive products	.253	294.9	295.5	7.8	.2	1.6	1.1	-.2	
11-37-51	Parts for metal cutting machine tools (Dec. 1972=100) ^{3/}	.092	372.4	376.5	15.1	1.1	1.1	3.3	1.1	
11-38-51	Parts for metal forming machine tools (Dec. 1972=100)	.053	322.1	322.7	6.0	.2	1.0	5.0	.6	
11-43	Fluid power equipment (Dec. 1970=100)	.297	240.4	240.6	10.2	.1	1.1	.7	-.5	
11-45	Mechanical power transmission equipment	.426	311.8	311.2	7.6	-.2	1.2	.7	-.6	
11-48-32	Unitary air conditioners (Dec. 1977=100) ^{3/}	.261	133.9	134.1	5.8	.1	0	0	.1	
11-48-04	Refrigerant compressors and compressor units (Dec. 1977=100) ^{3/}	.307	131.3	131.2	2.6	-.1	0	0	-.1	
11-49-01	Valves and fittings	.608	320.0	321.8	3.7	.6	.2	-.5	.3	
11-49-05	Ball and roller bearings	.359	322.2	334.0	13.9	3.7	.5	-1.2	3.7	
11-71	Wiring devices	.667	322.9	323.6	10.4	.2	.2	0	.1	
11-73-01	Electric motors	.544	287.0	287.5	6.0	.2	.1	.8	.7	
11-75	Switchgear, switchboard, etc., equipment ^{3/}	.699	258.8	259.5	3.8	.3	.2	1.2	.3	
11-78	Electronic components and accessories	1.578	175.9	176.2	6.3	.2	.4	.2	.2	
11-81	Environmental controls (June 1980=100) ^{3/}	.164	113.8	115.0	11.7	1.1	1.9	-.4	1.1	
11-92-53-01	Parts for mining machinery and equipment (Dec. 1972=100)	.087	345.0	345.3	5.1	.1	.8	-.3	-1.6	
11-94	Internal combustion engines	.726	318.5	320.0	7.7	.5	.8	0	.7	
13-11	Flat glass ^{3/}	.522	216.2	216.2	2.9	0	0	0	0	
13-22-01-31	Portland cement	.558	338.2	337.8	1.6	-.1	1.0	.6	-1.8	
13-3	Concrete products	1.767	296.0	297.3	2.6	.4	.3	.4	.1	
13-4	Structural clay products, ex refractories ^{3/}	.229	257.4	260.7	6.0	1.3	.1	0	1.3	
13-5	Refractories	.199	338.4	339.7	14.6	.4	4.5	2.6	.7	
13-6	Asphalt roofing	.346	392.8	385.2	-7.4	-1.9	-.1	-1.3	-5.7	
13-7	Gypsum products ^{3/}	.161	260.7	262.8	2.3	.8	1.8	2.2	.8	
13-8	Glass containers	.647	355.2	357.4	9.4	.6	5.1	2.5	-2.7	
13-9	Other nonmetallic minerals	1.241	480.1	478.8	-.1	-.3	-1.4	.7	-1.5	
14-12	Motor vehicle parts	4.026	341.5	343.3	9.4	.5	.3	.3	.2	
15-3	Notions	.203	271.8	271.8	9.4	0	.4	-.3	-.5	
15-42	Photographic supplies	.566	269.8	270.6	-1.3	.3	-1.3	-.7	-.8	
15-94-05	Jewelers' materials and findings (Dec. 1978=100) ^{3/}	.188	155.9	154.3	-17.8	-1.0	-1.8	-3.5	-1.0	
CRUDE MATERIALS FOR FURTHER PROCESSING		100.00	319.9	322.8	-4.0	.9	-.6	-.9	1.8	
CRUDE FOODSTUFFS AND FEEDSTUFFS		50.633	247.9	254.3	-3.5	2.6	.7	.2	3.5	
01-1	Fresh and dried fruits and vegetables	1.753	256.4	266.7	-6.8	4.0	-2.3	-10.0	.8	
01-21	Wheat	2.778	242.1	247.9	-5.6	2.4	-3.3	1.3	-.4	
01-22-02-05	Corn ^{3/}	4.026	202.6	206.7	-22.6	2.0	-.8	.7	2.0	
01-31	Cattle	16.428	255.0	267.0	5.0	4.7	2.3	1.4	4.2	
01-32	Hogs	4.380	228.6	238.6	24.7	4.4	2.5	2.0	13.6	
01-4	Live poultry	2.063	197.7	186.2	-4.7	-5.8	.7	2.0	-2.6	
01-6	Fluid milk	9.525	282.5	280.3	-2.4	-.8	-.1	0	.2	
01-81	Hay	.815	217.6	217.6	-21.7	0	1.0	5.2	8.3	
01-83	Oilseeds	3.021	214.1	225.3	-25.5	5.2	2.0	-4.2	5.3	
01-91-01	Green coffee ^{3/}	1.645	309.9	319.6	-20.3	3.1	-4.1	0	3.1	
01-91-02	Cocoa beans	.281	356.7	331.0	-19.2	-7.2	-7.6	-4.6	-2.6	
02-52-01-01	Cane sugar, raw ^{3/}	1.568	232.3	242.2	-11.9	4.3	-1.0	-5.0	4.3	
CRUDE NONFOOD MATERIALS		49.367	475.0	470.4	-4.4	-1.0	-1.9	-2.0	-.2	
01-51-01-01	Raw cotton ^{3/}	1.085	202.0	211.4	-25.6	4.7	-2.5	3.7	4.7	
01-92-01-01	Leaf tobacco	1.955	267.2	265.6	13.0	-.6	1.4	.5	-.6	
04-11	Cattle hides	.624	358.8	364.7	-5.6	1.6	.6	-2.2	-4.8	
05-1	Coal ^{3/}	4.439	527.0	532.5	9.5	1.0	.6	-.4	1.0	
05-31	Natural gas ^{3/}	10.597	1249.0	1276.1	22.9	2.2	2.0	2.4	2.2	
05-61	Crude petroleum ^{3/}	18.578	745.0	718.0	-14.8	-3.6	-2.2	-3.3	-3.6	
06-52-03	Potash	.217	285.6	285.6	4.2	0	-3.8	-2.0	1.3	
07-11-01	Crude natural rubber	.265	225.9	223.7	-20.8	-1.0	-2.3	2.0	1.4	
08-5	Logs, timber, etc. (Dec. 1981=100) ^{3/}	2.177	101.2	101.6	(4)	.4	.9	1.3	.4	
09-12	Wastepaper	.300	129.2	128.1	-30.5	-.9	-4.0	-1.6	-1.1	
10-11	Iron ore ^{3/}	.766	272.0	272.0	.8	0	0	0	0	
10-12	Iron and steel scrap	2.500	275.4	261.8	-27.8	-4.9	-5.3	-6.9	-3.9	
10-23-01	Copper base scrap	1.112	145.0	145.6	-19.2	.4	-3.6	-5.1	-2.4	
10-23-02	Aluminum base scrap	.682	372.3	350.9	-30.4	-5.7	-6.0	-.8	-11.2	
13-21	Sand, gravel, and crushed stone	2.987	277.7	277.5	6.1	-.1	.8	.8	-.1	

¹ Comprehensive relative importance figures are computed once each year in December. Data shown are expressed as a percent of total finished goods, total intermediate materials, or total crude materials. Data shown will not add up to 100.000 because not all commodity components of each stage-of-processing (SOP) index are shown; relative importance figures shown account for about 89 percent of total finished goods, about 88 percent of total intermediate materials, and about 96 percent of total crude materials. For each commodity component of the Finished Goods Index which is allocated to both capital equipment and finished consumer goods excluding foods, the relative importance figure shown

reflects only the share allocated to the SOP grouping under which it is listed. For example, the relative importance figure shown for household furniture under the SOP grouping for finished consumer goods excluding foods includes the share allocated to that SOP grouping but not the share allocated to capital equipment.

² All data are subject to revision 4 months after original publication.

³ Not seasonally adjusted.

⁴ Not available.

Table 3. Producer price indexes for selected stage-of-processing groupings, seasonally adjusted
(1967 = 100)

Month and year	Finished goods	Finished consumer foods	Finished consumer goods excluding foods	Capital equipment	Intermediate materials	Intermediate foods and feeds	Intermediate materials excluding foods	Crude materials	Crude foodstuffs and feedstuffs	Crude nonfood materials
1975-JAN...	159.0	176.4	149.3	157.0	180.0	220.3	176.3	190.3	183.3	204.0
-FEB...	158.9	174.5	149.7	158.3	179.5	209.7	176.7	185.0	175.6	203.2
-MAR...	158.9	172.8	150.1	159.9	178.3	196.8	176.7	182.4	173.4	199.8
-APR...	160.2	175.7	150.5	160.8	178.6	198.8	176.8	190.1	184.3	201.4
-MAY...	161.2	177.7	151.1	161.4	177.9	190.3	176.8	195.4	190.2	205.5
-JUN...	162.4	180.1	151.8	162.0	177.7	184.9	177.1	196.4	191.8	205.3
-JUL...	163.9	182.8	152.7	163.1	178.4	189.5	177.5	199.4	196.5	205.1
-AUG...	165.2	184.8	154.1	163.4	180.0	196.9	178.5	201.3	198.6	206.5
-SEP...	165.4	186.1	155.2	164.7	180.6	194.1	179.4	206.0	202.9	212.0
-OCT...	167.7	187.7	156.4	165.6	182.4	192.5	181.5	205.0	205.7	212.4
-NOV...	168.4	187.4	157.6	166.8	183.1	187.7	182.8	205.6	202.2	212.3
-DEC...	168.7	186.3	158.5	167.7	183.8	182.6	184.0	204.6	198.4	216.7
1976-JAN...	168.5	183.7	159.0	168.8	184.4	182.1	184.7	201.4	194.2	215.6
-FEB...	168.1	180.6	159.4	169.6	184.9	180.6	185.2	198.4	191.3	212.4
-MAR...	168.4	180.1	159.7	170.6	185.5	180.2	185.9	196.6	187.7	214.5
-APR...	169.3	183.4	159.7	171.3	186.1	181.0	186.5	204.1	195.8	220.6
-MAY...	169.4	183.1	159.7	171.8	187.1	184.1	187.3	203.2	192.8	224.4
-JUN...	169.9	181.0	161.3	172.7	188.6	180.9	188.5	208.3	198.0	229.0
-JUL...	170.3	180.1	162.2	173.5	189.7	193.5	189.5	207.1	192.6	237.0
-AUG...	170.8	178.5	163.4	174.5	190.3	184.3	190.7	205.2	188.5	233.9
-SEP...	171.4	177.6	164.5	175.8	191.1	190.4	192.3	202.6	187.3	234.4
-OCT...	172.4	178.2	164.0	176.4	192.3	183.6	193.0	201.3	183.3	239.2
-NOV...	173.7	177.8	168.1	177.2	193.6	185.5	194.2	202.5	183.1	243.2
-DEC...	175.0	181.8	168.1	178.7	194.9	189.7	195.3	205.9	190.2	238.6
1977-JAN...	175.5	182.0	168.8	178.9	195.6	191.3	196.0	205.5	192.3	232.7
-FEB...	177.3	185.4	170.3	179.8	196.6	194.8	196.8	209.9	194.8	241.3
-MAR...	178.8	188.2	171.3	180.7	198.3	196.0	198.5	212.9	198.1	243.6
-APR...	179.6	188.7	172.3	181.5	200.0	207.3	199.6	218.1	204.6	245.8
-MAY...	180.8	191.1	173.1	182.5	201.4	210.5	200.9	216.1	200.6	248.2
-JUN...	181.2	189.8	175.9	183.5	201.5	198.3	201.8	209.1	192.3	244.1
-JUL...	181.9	191.1	176.3	184.5	202.0	183.2	203.3	206.8	189.3	245.3
-AUG...	183.1	192.0	175.3	186.1	202.9	181.0	204.4	204.0	184.1	245.7
-SEP...	183.8	191.0	176.7	187.2	203.9	176.0	205.8	203.5	182.9	246.9
-OCT...	184.8	191.7	177.5	189.0	204.3	175.8	206.3	204.5	184.4	246.7
-NOV...	186.3	193.3	179.0	190.4	205.7	187.0	207.0	208.9	189.9	248.8
-DEC...	187.1	194.1	179.5	191.7	206.6	187.3	207.9	212.2	192.6	253.4
1978-JAN...	188.0	195.9	180.2	192.2	207.8	190.4	209.0	215.2	196.6	254.1
-FEB...	189.4	200.0	180.4	193.2	209.1	192.6	210.3	218.8	201.5	254.7
-MAR...	190.4	201.1	181.3	194.5	210.5	198.5	211.3	222.8	207.0	255.9
-APR...	192.6	205.0	185.2	195.4	211.6	202.4	212.2	230.7	215.8	261.5
-MAY...	193.9	206.0	184.4	196.9	213.3	203.8	214.0	232.8	217.0	265.8
-JUN...	195.6	208.8	185.7	198.5	216.8	203.2	215.6	239.1	223.3	272.0
-JUL...	197.2	209.6	187.7	199.7	215.6	201.9	216.5	237.7	219.1	276.5
-AUG...	197.5	207.3	188.8	201.3	217.1	203.4	218.1	235.2	214.7	277.9
-SEP...	199.4	209.4	190.6	202.9	213.7	205.7	219.6	240.0	219.7	282.4
-OCT...	200.6	213.0	191.0	203.5	221.1	210.5	221.8	245.7	226.1	286.7
-NOV...	202.2	213.5	192.9	205.5	223.2	210.5	224.1	247.0	226.4	290.1
-DEC...	204.3	216.6	194.8	206.8	224.5	214.1	225.2	248.8	227.9	292.6
1979-JAN...	206.7	220.3	197.0	208.3	226.8	217.6	227.5	255.4	236.6	294.8
-FEB...	208.9	224.2	198.4	209.9	228.9	221.8	229.3	261.8	243.3	300.2
-MAR...	210.7	226.2	200.3	211.4	231.6	222.3	232.2	267.3	248.0	307.5
-APR...	212.6	227.6	202.6	213.2	234.9	225.5	235.6	271.7	252.3	310.5
-MAY...	213.7	225.6	205.1	214.6	237.9	224.4	238.8	272.5	250.0	319.0
-JUN...	215.0	223.1	208.2	215.9	240.4	224.9	241.5	275.3	248.4	331.7
-JUL...	217.3	223.6	211.6	217.5	244.5	231.4	245.4	277.6	251.1	333.2
-AUG...	219.4	224.7	214.9	217.7	247.7	227.0	249.2	273.2	243.8	335.3
-SEP...	223.1	227.4	219.8	219.6	251.6	229.9	253.2	280.0	248.6	346.3
-OCT...	225.5	227.4	223.6	221.5	255.7	226.3	257.7	282.5	248.4	354.5
-NOV...	228.5	231.5	226.8	223.1	258.2	223.0	260.3	286.2	250.5	361.8
-DEC...	230.4	232.3	229.2	225.1	260.6	231.1	262.7	289.1	251.4	368.9
1980-JAN...	234.2	231.7	235.4	228.2	272.0	227.6	269.9	289.0	245.8	380.7
-FEB...	237.3	231.4	240.7	230.0	272.1	239.2	274.4	295.1	251.4	387.6
-MAR...	239.9	233.4	243.7	232.1	273.9	234.8	276.8	289.0	245.2	381.8
-APR...	241.8	230.6	247.2	235.6	274.2	230.9	277.4	283.2	235.5	384.5
-MAY...	242.6	231.8	247.9	236.3	276.0	241.2	278.6	237.5	241.5	385.1
-JUN...	244.8	233.2	250.6	238.1	278.5	242.9	281.0	289.2	243.2	386.9
-JUL...	248.8	240.6	253.4	240.9	281.1	251.3	283.3	304.0	260.9	395.3
-AUG...	252.0	246.9	255.3	243.3	284.0	265.3	285.3	318.2	277.2	405.0
-SEP...	252.5	246.9	256.0	244.0	285.3	255.3	286.7	320.3	275.7	414.7
-OCT...	255.1	248.8	258.1	248.2	287.9	279.4	288.4	325.5	279.9	422.1
-NOV...	256.8	249.5	260.5	249.6	290.4	284.0	290.9	329.0	280.4	431.8
-DEC...	257.8	249.2	261.9	250.9	293.4	267.6	295.2	325.7	272.2	439.2
1981-JAN...	260.8	250.7	265.5	253.8	297.1	269.9	299.1	329.1	272.8	449.0
-FEB...	262.8	250.4	268.3	256.0	298.4	261.1	301.1	332.1	265.0	475.4
-MAR...	265.7	252.3	272.1	257.9	301.5	255.3	304.9	328.4	260.9	472.8
-APR...	268.2	252.7	275.5	260.2	304.1	257.3	307.6	333.2	264.2	480.6
-MAY...	268.8	253.3	275.6	262.0	305.7	255.6	309.5	333.7	260.9	489.6
-JUN...	270.3	254.5	277.1	264.1	306.9	255.1	310.8	336.9	265.0	490.8
-JUL...	271.3	256.6	277.4	265.6	308.1	251.0	312.3	337.6	264.9	495.2
-AUG...	272.1	256.8	277.9	267.4	309.7	251.4	314.1	334.4	261.9	489.7
-SEP...	272.6	255.5	279.3	267.8	309.8	242.5	314.8	328.4	252.0	492.2
-OCT...	274.2	255.0	281.4	270.5	309.7	238.3	315.1	322.7	246.1	486.9
-NOV...	275.5	253.2	283.8	272.5	310.6	233.6	316.3	318.1	240.8	483.9
-DEC...	276.3	253.0	284.6	274.1	311.1	233.2	316.9	313.6	234.1	484.6
1982-JAN...	277.3	255.9	284.8	275.2	312.4	239.5	317.8	319.2	244.4	479.9
-FEB...	276.9	257.1	284.0	274.1	311.4	240.2	316.7	317.3	246.1	470.6
-MAR...	276.5	256.7	283.0	275.5	310.4	237.5	315.8	314.6	246.7	461.0
-APR...	276.7	260.8	281.1	276.5	308.5	243.2	313.3	320.2	255.4	460.3

NOTE: Data for December 1981 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication.

Table 4. Producer price indexes for the net output of selected industries and their products

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Anthracite	1111		12/79	153.1	153.8	154.6	0.5	1.0	4.4	22.6
Primary products		1111-P	12/79	153.0	153.6	154.2	.4	.8	3.6	20.9
Prepared anthracite shipped		1111-2	12/79	153.7	154.5	155.3	.5	1.0	4.6	23.4
Stove		1111-206	12/79	145.6	(³)	151.3	(³)	(³)	8.5	24.5
Chestnut		1111-207	12/79	145.1	(³)	150.9	(³)	(³)	9.7	25.5
Pea		1111-208	12/79	163.1	(³)	163.1	(³)	0	5.8	18.2
Buckwheat no. 1		1111-209	12/79	149.0	(³)	149.0	(³)	(³)	4.4	20.9
Buckwheat no. 2		1111-211	12/79	162.9	(³)	162.9	(³)	0	6.3	20.2
Buckwheat no. 4		1111-213	12/79	(³)	147.0	147.0	0	(³)	(³)	5.2
Buckwheat no. 5		1111-214	12/79	(³)	112.0	112.0	0	(³)	(³)	7.7
Bituminous Coal and Lignite	1211		12/81	100.0	102.2	103.3	1.1	1.2	(³)	(³)
Primary products		1211-P	12/81	100.0	102.6	102.8	.2	1.4	(³)	(³)
Prepared		1211-A	12/81	100.0	101.7	102.8	1.1	1.1	(³)	(³)
Steam electric utilities		1211-2	12/81	100.0	101.8	103.2	1.4	1.3	(³)	(³)
North Appalachia		1211-211	12/81	100.0	102.1	101.4	-7	.6	(³)	(³)
Spot		1211-211	12/81	100.0	(³)	101.9	(³)	(³)	(³)	(³)
Contract		1211-211	12/81	100.0	101.4	101.3	-1	1.1	(³)	(³)
South Appalachia		1211-212	12/81	100.0	95.9	97.0	1.1	(³)	(³)	(³)
Contract		1211-212	12/81	100.0	103.5	108.4	4.7	5.3	(³)	(³)
Midwest		1211-213	12/81	100.0	104.0	109.6	5.3	6.0	(³)	(³)
Contract		1211-213	12/81	100.0	105.0	104.3	-6	1.4	(³)	(³)
West		1211-214	12/81	100.0	105.0	104.3	-6	1.4	(³)	(³)
Contract		1211-214	12/81	100.0	100.8	101.3	.5	1.3	(³)	(³)
Metallurgical/coke producer		1211-3	12/81	100.0	101.3	101.6	.2	1.7	(³)	(³)
High volatile		1211-31	12/81	100.0	100.6	100.5	-1	.3	(³)	(³)
North Appalachia		1211-311	12/81	100.0	100.7	100.6	-1	.4	(³)	(³)
Contract		1211-311	12/81	100.0	101.8	102.4	.6	2.8	(³)	(³)
South Appalachia		1211-312	12/81	100.0	101.1	99.4	-1.7	-1.2	(³)	(³)
Contract		1211-312	12/81	100.0	100.2	101.0	.8	.5	(³)	(³)
West		1211-314	12/81	100.0	100.2	100.6	.4	(³)	(³)	(³)
Low volatile		1211-33	12/81	100.0	100.1	101.2	1.1	(³)	(³)	(³)
North Appalachia		1211-331	12/81	100.0	101.3	100.6	-6	-1.4	(³)	(³)
Contract		1211-331	12/81	100.0	101.3	100.6	-6	-1.4	(³)	(³)
South Appalachia		1211-332	12/81	100.0	97.4	95.2	-2.3	(³)	(³)	(³)
Contract		1211-332	12/81	100.0	100.5	102.0	1.4	1.4	(³)	(³)
All other industrial		1211-4	12/81	100.0	105.9	103.0	-2.8	2.3	(³)	(³)
North Appalachia		1211-411	12/81	100.0	(³)	(³)	(³)	(³)	(³)	(³)
Contract		1211-411	12/81	100.0	(³)	(³)	(³)	(³)	(³)	(³)
Midwest		1211-413	12/81	100.0	106.7	107.7	.9	1.9	(³)	(³)
Contract		1211-413	12/81	100.0	106.7	107.7	.9	1.9	(³)	(³)
Unprepared (raw)		1211-1	12/81	100.0	105.9	103.0	-2.8	2.3	(³)	(³)
For preparation at other establishments		1211-101	12/81	100.0	(³)	(³)	(³)	(³)	(³)	(³)
For use without preparation		1211-102	12/81	100.0	106.7	107.7	.9	1.9	(³)	(³)
Meat packing plants	2011		12/80	94.0	99.2	101.7	2.5	6.8	3.8	6.5
Primary products		2011-P	12/80	94.0	99.2	101.8	2.5	6.5	3.9	6.7
Miscellaneous byproducts of meatpacking plants, except										
sausage casings		2011-C	12/80	92.7	84.5	88.1	4.3	-5	-9.9	-8.4
Killing floor offal, scrap, bones etc.		2011-C55	12/80	(³)	78.7	84.8	7.7	-1.8	-9.8	-11.7
Beef, not canned or made into sausage		2011-1	12/80	91.9	99.5	102.3	2.8	8.5	6.1	5.7
Whole carcass beef		2011-112	12/80	92.7	100.9	103.3	2.4	8.2	6.9	6.2
USDA prime beef carcasses		2011-11201	12/80	(³)	(³)	107.3	(³)	(³)	(³)	(³)
USDA choice beef carcasses		2011-11202	12/80	91.5	102.4	104.8	2.4	8.9	9.0	9.3
USDA good beef carcasses		2011-11203	12/80	(³)	(³)	101.7	(³)	(³)	2.1	4.9
USDA utility beef carcasses		2011-11204	12/80	85.9	(³)	91.6	(³)	4.2	-2.2	-6.0
Other USDA graded and ungraded beef carcasses		2011-11298	12/80	94.1	99.5	101.5	2.0	7.4	4.7	2.5
Primal and fabricated beef cuts		2011-117	12/80	92.2	99.3	104.7	5.5	11.3	7.5	8.7
Boneless beef, including hamburger		2011-131	12/80	87.5	90.7	91.2	.5	5.1	-9	-2.7
Variety meats (edible organs)		2011-151	12/80	83.7	90.5	90.5	0	6.6	-5.4	-4.9
Veal, not canned or made into sausage		2011-2	12/80	91.4	94.2	94.2	0	.6	3.6	(³)
Whole carcass veal		2011-212	12/80	90.7	93.6	93.6	0	.2	3.9	(³)
Pork, fresh and frozen		2011-4	12/80	95.5	98.9	101.4	2.5	5.9	1.1	9.7
Primal cuts including trimmings		2011-417	12/80	94.4	98.4	101.2	2.8	6.7	1.5	8.9
Boston butts		2011-41701	12/80	83.9	90.4	108.3	19.8	12.2	7.3	24.5
Pork loins		2011-41702	12/80	93.6	103.8	114.1	9.9	.8	2.6	18.5
Other primal cuts		2011-41798	12/80	95.7	98.5	98.5	0	7.1	.7	5.9
Variety meats (fresh edible organs)		2011-451	12/80	91.0	85.3	90.0	5.5	2.1	-4.9	11.6
Lard		2011-5	12/80	97.6	101.3	102.4	1.2	6.4	-2.9	-8
Lard, commercial sizes (over 3 lbs.)		2011-517	12/80	94.2	99.5	100.9	1.3	7.5	-3.4	-3.5
Pork, processed or cured, including frozen (not canned or										
made into sausage)		2011-6	12/80	100.4	103.6	107.0	3.3	4.6	3.9	19.3
Hams and picnics, except canned		2011-631	12/80	98.5	97.9	98.7	.8	3.8	-9	13.1
Hams		2011-63101	12/80	101.3	97.8	98.2	.4	3.6	-3	12.4
Slab bacon		2011-635	12/80	86.4	103.8	111.1	7.0	13.5	13.4	29.9
Sliced bacon		2011-641	12/80	104.7	112.4	118.4	5.3	5.6	7.2	27.9
Sausage and similar products (not canned)		2011-7	12/80	98.8	99.7	101.6	1.9	3.3	.1	10.4
Fresh sausage, pork sausage, breakfast links, etc.		2011-711	12/80	101.4	102.8	105.0	2.1	4.5	2.1	9.7
Fresh pork sausage, roll, artificial casing		2011-71101	12/80	103.8	(³)	105.9	(³)	(³)	1.5	9.7
Dry and semidry sausage (salami, cervelat, summer										
sausage, pepperoni, pork rolls, etc.)		2011-717	12/80	93.6	92.1	92.1	0	1.7	-2.3	8.4
Frankfurters and weiners		2011-721	12/80	100.3	100.9	103.6	2.7	3.0	-8	9.3

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Meat packing plants—Continued										
Frankfurters, skinless, all meat		2011-72101	12/80	100.9	101.6	104.9	3.2	3.6	-0.2	11.8
Other sausage, smoked or cooked (bologna, liverwurst, Polish sausage, packaged lunchmeat, etc.)		2011-735	12/80	96.3	97.9	99.6	1.7	3.1	.2	12.7
Bologna, all meat		2011-73501	12/80	95.5	92.9	93.1	.2	.1	-3.9	6.7
Other smoked or cooked sausages		2011-73598	12/80	96.8	101.0	103.5	2.5	4.8	2.6	16.3
Jellied goods and similar preparations not canned (head cheese, meat loaves, scrapple)		2011-791	12/80	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Hides, skins, and pelts		2011-9	12/80	94.7	91.7	93.1	1.5	-2.2	.5	-4.9
Cattle hides, except kip		2011-912	12/80	93.6	90.5	92.0	1.6	-2.2	.6	-5.5
Packer, branded cow		2011-91202	12/80	89.6	84.4	88.7	5.0	-2.3	5.7	-8.6
Packer, native steer, heavy		2011-91203	12/80	81.6	77.4	79.4	2.5	-5.5	-3.9	-17.7
Packer, butt brander		2011-91205	12/80	94.6	(?)	92.1	(?)	(?)	(?)	(?)
Other cattle hides		2011-91298	12/80	96.9	94.9	95.5	.6	-.8	-.3	-3.6
Other hides, skins, and pelts, except kip		2011-997	12/80	130.3	129.7	127.2	-1.9	-2.1	-2.1	12.7
Miscellaneous receipts		2011-M	12/80	97.0	105.2	106.6	1.3	4.7	5.1	9.5
Contract work and other miscellaneous receipts		2011-XY9	12/80	103.9	(?)	104.3	(?)	.4	.7	1.8
Resales		2011-Z89	12/80	96.8	(?)	106.6	(?)	4.9	5.2	9.7
Secondary products		2011-S	12/80	98.2	95.0	98.0	3.2	26.0	-4.4	-.5
Prepared meats manufactured from animals slaughtered off premises		2013-S	12/80	79.5	(?)	97.1	(?)	22.1	5.2	23.4
Poultry dressing, poultry and egg processing										
Primary products	2018	2018-P	12/81	100.0	105.9	104.1	-1.7	2.3	(?)	(?)
Young chicken		2018-1	12/81	100.0	106.0	104.2	-1.6	2.4	(?)	(?)
Bulk broilers/wet ice pack		2018-133	12/81	100.0	108.2	106.0	-2.0	3.0	(?)	(?)
Grade A bulk whole broilers/wet ice pack		2018-13301	12/81	100.0	109.2	107.3	-1.8	3.7	(?)	(?)
Other wet ice bulk broilers, including parts		2018-13398	12/81	100.0	109.3	107.0	-2.1	3.5	(?)	(?)
Tray pack broilers		2018-136	12/81	100.0	106.2	102.5	-3.5	-1.7	(?)	(?)
Other broilers including frozen		2018-139	12/81	100.0	109.7	106.9	-2.6	4.0	(?)	(?)
Turkeys		2018-3	12/81	100.0	105.6	104.6	-1.0	3.6	(?)	(?)
Young turkeys		2018-323	12/81	100.0	107.2	106.1	-1.0	4.2	(?)	(?)
Hens, whole, Grade A frozen		2018-32301	12/81	100.0	107.3	108.2	.8	5.0	(?)	(?)
Toms, whole, Grade A frozen		2018-32302	12/81	100.0	101.0	101.4	.4	.3	(?)	(?)
Other young turkey		2018-32398	12/81	100.0	113.0	108.4	-4.0	7.1	(?)	(?)
Processed poultry and small game		2018-5	12/81	100.0	100.7	101.1	.4	1.7	(?)	(?)
Turkey, cooked or smoked		2018-521	12/81	100.0	100.8	101.3	.5	(?)	(?)	(?)
Chicken, cooked or smoked		2018-523	12/81	100.0	100.7	101.0	.2	1.0	(?)	(?)
Liquid, dried and frozen eggs		2018-9	12/81	100.0	97.7	93.8	-4.0	-6.5	(?)	(?)
Dried whole eggs		2018-915	12/81	100.0	(?)	94.4	(?)	-4.6	(?)	(?)
Frozen or liquid egg yolks		2018-953	12/81	100.0	94.6	90.4	-4.4	(?)	(?)	(?)
Frozen or liquid whole eggs		2018-955	12/81	100.0	102.4	91.1	-11.1	-4.9	(?)	(?)
Secondary products		2018-S	12/81	100.0	102.9	100.2	-2.6	.5	(?)	(?)
Natural and processed cheese										
Primary products	2022	2022-P	06/81	101.0	100.3	100.2	-.1	-.9	.6	(?)
Natural cheese, except cottage cheese		2022-1	06/81	101.1	101.3	101.3	0	0	1.1	(?)
American-type cheese		2022-102	06/81	100.9	101.2	101.1	-.1	0	.9	(?)
Cheddar cheese		2022-10201	06/81	101.0	100.9	100.9	0	0	.7	(?)
Other American-type cheese		2022-10211	06/81	101.1	101.1	101.1	0	0	.8	(?)
Italian-type cheese		2022-10211	06/81	100.7	100.4	100.3	-.1	-2.2	.2	(?)
Mozzarella cheese		2022-103	06/81	101.0	101.2	101.0	-.2	.1	.6	(?)
Other Italian-type cheese		2022-10301	06/81	100.1	100.0	99.7	-.3	-.3	-.2	(?)
Swiss cheese		2022-10311	06/81	102.2	102.9	102.8	-.1	.7	1.6	(?)
Other natural cheese, except cottage		2022-105	06/81	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Processed cheese and related products		2022-111	06/81	101.1	(?)	101.6	(?)	-.1	1.2	(?)
Processed cheese		2022-2	06/81	101.4	101.5	101.5	0	.1	1.5	(?)
Cheese food		2022-211	06/81	100.1	100.1	100.1	0	.1	0	(?)
Cheese spread		2022-213	06/81	(?)	104.4	104.4	0	0	(?)	(?)
Miscellaneous receipts		2022-215	06/81	103.8	104.3	104.3	0	.5	4.6	(?)
Resales		2022-M	06/81	100.1	100.1	100.1	0	-.1	.1	(?)
Secondary products		2022-Z89	06/81	100.1	100.2	100.1	0	-.1	.1	(?)
Fluid milk		2022-S	06/81	101.2	92.1	91.8	-.4	-9.3	-3.7	(?)
		2026-S	06/81	99.8	99.9	99.6	-.3	-.1	-.6	(?)
Canned fruits and vegetables										
Primary products	2033	2033-P	06/81	104.1	105.6	105.1	-.4	.7	1.8	(?)
Canned fruits, except baby food		2033-1	06/81	104.4	106.2	105.4	-.8	.5	1.8	(?)
Apples		2033-112	06/81	105.1	105.2	104.9	-.3	-.7	1.9	(?)
Fruits for salads		2033-134	06/81	(?)	101.6	101.6	0	0	1.3	(?)
Fruit pie fillings		2033-162	06/81	97.9	97.9	91.2	-6.9	-6.9	-6.9	(?)
Applesauce		2033-171	06/81	106.1	107.4	107.4	0	1.2	7.3	(?)
Olives, ripe and green ripe		2033-173	06/81	108.6	110.2	110.6	.3	1.4	4.4	(?)
Peaches, including spiced		2033-174	06/81	(?)	129.2	129.2	0	(?)	(?)	(?)
Pears, including spiced		2033-175	06/81	106.4	106.4	102.2	-4.0	-4.0	-3.5	(?)
Canned vegetables, except hominy and mushrooms		2033-2	06/81	95.5	93.1	93.1	0	-1.8	-4.7	(?)
Fresh lima beans		2033-203	06/81	101.0	101.7	101.7	0	1.0	2.4	(?)
Beans, green and wax (including blue lake)		2033-207	06/81	104.1	105.3	105.3	0	1.2	4.8	(?)
Carrots		2033-215	06/81	96.3	97.1	93.4	-3.9	-4.4	-4.7	(?)
Vegetable combinations		2033-215	06/81	(?)	97.9	(?)	(?)	(?)	(?)	(?)
Spinach		2033-235	06/81	(?)	(?)	103.1	(?)	-5.5	(?)	(?)
White potatoes		2033-255	06/81	108.4	120.4	120.4	0	6.4	18.3	(?)
Beets		2033-275	06/81	114.4	114.7	115.3	.5	.6	6.5	(?)
		2033-293	06/81	108.4	102.9	102.8	-.1	-3.2	.3	(?)

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Canned fruits and vegetables—Continued										
Sweet corn, whole kernel		2033-294	06/81	94.4	94.0	95.3	1.3	3.5	3.0	(³)
Green peas		2033-296	06/81	96.0	93.3	93.8	.5	-7	-1.2	(³)
Tomatoes		2033-297	06/81	112.8	114.7	118.1	3.0	4.7	7.6	(³)
Canned hominy and mushrooms		2033-3	06/81	98.4	95.1	94.7	-5	-1.2	-5.7	(³)
Mushrooms		2033-321	06/81	98.8	94.5	94.0	-5	-1.3	-6.1	(³)
Canned fruit juices, nectars, and concentrates		2033-4	06/81	99.0	103.0	102.9	-1	3.2	1.0	(³)
Apple juice		2033-411	06/81	109.9	111.3	112.0	.6	2.4	6.4	(³)
Pineapple juice		2033-428	06/81	110.6	107.9	(³)	(³)	(³)	(³)	(³)
Grapefruit juice		2033-431	06/81	98.6	96.5	96.5	0	-2.1	-3.5	(³)
Other whole fruit juices and mixtures of whole fruit juices		2033-472	06/81	100.6	104.2	103.9	-3	3.1	2.6	(³)
Canned vegetable juices		2033-5								
Tomato juice		2033-515	06/81	114.7	113.2	112.5	-6	-1.6	4.7	(³)
Catsup and other tomato sauces, etc.		2033-6	06/81	113.2	116.1	114.6	-1.3	-1	2.8	(³)
Tomato sauces		2033-614	06/81	107.0	(³)	(³)	(³)	(³)	(³)	(³)
Catsup		2033-621	06/81	118.0	122.2	114.5	-6.3	-5.4	-1.4	(³)
Tomato pulp and puree		2033-691	06/81	113.2	116.6	118.0	1.2	2.6	7.0	(³)
Jams, jellies and preserves		2033-8	06/81	103.2	108.2	102.2	-5.5	-9	-6	(³)
Strawberry jams and preserves		2033-811	06/81	(³)	101.1	101.1	0	(³)	(³)	(³)
Other jams and preserves		2033-815	06/81	112.9	103.9	111.6	7.4	(³)	-1	(³)
Grape jelly		2033-821	06/81	(³)	101.7	95.8	-5.9	-5.7	(³)	(³)
Other jellies		2033-825	06/81	(³)	128.3	98.9	-22.9	(³)	(³)	(³)
Miscellaneous receipts		2033-M	06/81	92.4	87.5	91.3	4.3	2.2	-5.6	(³)
Resales		2033-Z89	06/81	91.4	85.9	90.2	5.0	2.4	-6.4	(³)
Secondary products		2033-S	06/81	103.4	104.0	105.9	1.8	2.7	3.2	(³)
Canned specialties		2032-S	06/81	96.7	99.7	98.9	-8	3.6	2.8	(³)
Other secondary products		2033-SSS	06/81	105.5	103.7	108.1	4.2	2.5	2.7	(³)
Frozen fruits and vegetables		2037-S	06/81	104.7	(³)	107.2	(³)	2.4	4.2	(³)
Pickles, sauces and salad dressings										
Primary products	2035	2035-P	06/81	101.2	101.9	102.2	.3	.9	1.4	(³)
Pickles and other pickled products		2035-2	06/81	103.7	104.2	104.3	.1	.4	1.8	(³)
Dill pickles		2035-211	06/81	102.9	103.5	103.7	.2	.4	2.2	(³)
Sweet pickles		2035-215	06/81	106.7	107.3	107.3	0	.5	3.3	(³)
Other finished pickled products		2035-233	06/81	104.1	104.5	104.5	0	.1	1.0	(³)
Unfinished pickled products		2035-298	06/81	103.9	(³)	104.8	(³)	(³)	.8	(³)
Meat sauces		2035-3	06/81	100.0	105.9	105.9	.1	5.9	5.9	(³)
Prepared mustard		2035-311	06/81	100.1	101.1	101.3	.2	1.2	1.2	(³)
Mayonnaise, salad dressings and sandwich spreads		2035-4	06/81	99.9	99.9	100.3	.4	.3	.3	(³)
Salad dressing		2035-411	06/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Mayonnaise		2035-423	06/81	99.6	99.1	100.2	1.1	.6	.4	(³)
Sandwich spread, refrigerated dressing and other spoon-type dressings		2035-429	06/81	100.0	(³)	100.0	(³)	(³)	(³)	(³)
French dressing		2035-431	06/81	99.1	98.8	98.8	0	-5	-3	(³)
Cheese, low calorie and other pourable-type dressings		2035-439	06/81	100.2	101.4	101.4	.1	1.1	1.4	(³)
Secondary products		2035-S	06/81	99.6	100.0	100.0	.1	-6	.4	(³)
Other secondary products		2035-SSS	06/81	99.6	99.9	99.9	0	-8	.3	(³)
Frozen fruits and vegetables										
Primary production	2037	2037-P	06/81	101.3	103.1	102.7	-.4	.9	.5	(³)
Frozen fruits, juices and ades		2037-1	06/81	95.6	99.7	98.4	-1.3	2.9	-1.2	(³)
Frozen blueberries		2037-163	06/81	101.1	(³)	(³)	(³)	(³)	(³)	(³)
Frozen orange juice		2037-179	06/81	92.6	99.5	97.1	-2.5	4.9	-1.7	(³)
Frozen orange juice, over one gallon		2037-17901	06/81	(³)	100.4	92.4	-8.0	2.6	(³)	(³)
Frozen orange juice, 10.1 to 13 oz		2037-17903	06/81	(³)	98.6	97.2	-1.4	3.7	(³)	(³)
Frozen orange juice, 4.1 to 7 oz		2037-17904	06/81	(³)	100.0	100.0	0	7.6	(³)	(³)
Other frozen fruit and berry juice, concentrated		2037-195	06/81	99.6	99.7	100.4	.8	.8	.7	(³)
Citrus pulp		2037-197	06/81	80.6	83.2	83.0	-2	3.1	-9.4	(³)
Frozen vegetables		2037-2	06/81	106.6	107.5	107.9	.4	.8	2.1	(³)
Frozen green beans		2037-213	06/81	104.9	105.7	105.7	0	.5	2.8	(³)
Frozen broccoli		2037-225	06/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Frozen brussels sprouts		2037-231	06/81	108.5	(³)	109.5	(³)	(³)	1.0	(³)
Frozen carrots		2037-233	06/81	109.1	109.2	110.2	.9	.9	10.1	(³)
Frozen cauliflower		2037-235	06/81	99.5	(³)	(³)	(³)	(³)	(³)	(³)
Frozen green peas		2037-241	06/81	127.3	127.3	127.3	0	2.0	4.0	(³)
Frozen spinach		2037-242	06/81	100.1	(³)	99.5	(³)	(³)	-6	(³)
Frozen succotash		2037-243	06/81	107.4	112.0	(³)	(³)	(³)	(³)	(³)
Other frozen combinations		2037-246	06/81	101.9	(³)	108.0	(³)	(³)	6.3	(³)
Frozen french fried potatoes		2037-248	06/81	107.6	107.6	107.0	-6	-7	0	(³)
Frozen french fried potatoes, two lbs. and under		2037-24801	06/81	98.1	99.9	98.3	-1.7	-1.5	.3	(³)
Frozen french fried potatoes, over two lbs.		2037-24802	06/81	109.5	109.2	108.8	-.4	-6	0	(³)
Other frozen potato products		2037-249	06/81	104.6	(³)	107.5	(³)	2.0	2.3	(³)
Frozen sweet cut corn, yellow		2037-253	06/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Frozen sweet cob corn, yellow		2037-255	06/81	111.3	114.9	(³)	(³)	(³)	(³)	(³)
Other frozen vegetables		2037-298	06/81	102.6	106.3	106.3	0	.9	3.7	(³)
Miscellaneous receipts		2037-M	06/81	97.5	100.4	100.4	0	-2.7	5.0	(³)
Secondary products		2037-S	06/81	99.8	97.3	95.7	-1.6	-2.9	-4.4	(³)
Canned fruits and vegetables		2033-S	06/81	95.2	91.7	90.7	-1.1	-2.1	-9.6	(³)
All other secondary products		2037-SSS	06/81	(³)	(³)	102.0	(³)	(³)	(³)	(³)
Prepared feeds, n.e.c.										
Primary products	2048	2048-P	12/80	86.7	85.7	86.2	.5	-1.0	-1.6	-10.2
			12/80	85.8	84.8	85.2	.6	-1.1	-1.8	-10.7

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Prepared feeds, n.e.c.—Continued										
Poultry feeds, egg type, broiler and turkey		2048-1	12/80	80.2	80.0	80.6	0.7	0.3	-1.5	-13.5
Starter-grower, complete		2048-111	12/80	76.8	75.2	76.7	1.9	1.4	-2.2	-14.7
Layer-breeder, complete		2048-115	12/80	83.5	84.6	83.9	-9	(²)	-5	-12.3
Broiler, complete		2048-116	12/80	77.9	77.0	78.2	1.5	1.4	-1.2	-15.0
Layer-breeder, supplements and concentrates		2048-117	12/80	91.3	91.3	91.0	-3	(²)	-1.4	-5.1
Turkey, complete		2048-118	12/80	80.8	82.5	82.9	.4	(²)	(²)	-12.8
Dairy cattle feeds, complete		2048-2	12/80	84.2	83.2	82.9	-3	-3.1	-3.8	-13.6
Dairy cattle feed, supplements and concentrates		2048-3	12/80	89.8	88.0	87.8	-3	-2.2	-1.4	-8.1
Swine feeds, complete		2048-4	12/80	89.1	87.8	89.9	2.4	.9	1.0	-9.3
Swine feed, supplements and concentrates		2048-5	12/80	92.0	90.8	92.1	1.4	.4	.8	-4.2
Beef cattle feeds, complete		2048-6	12/80	94.3	92.7	92.3	-4	-2.1	-2.8	-8.5
Beef cattle feed, supplements and concentrates		2048-7	12/80	92.2	87.5	86.6	-1.0	-7.2	-6.1	-10.2
Other poultry and livestock feeds, including duck, geese, horse, mule, etc.		2048-8	12/80	93.6	94.9	95.8	1.0	2.4	2.2	-4.4
Horse and mule, complete feed		2048-816	12/80	93.4	98.7	99.0	.3	(²)	7.0	-3.6
Other livestock (sheep, etc.), complete feed		2048-818	12/80	99.5	(²)	(²)	(²)	(²)	(²)	(²)
Other livestock (sheep, etc.), supplements and concentrates		2048-819	12/80	94.1	94.3	96.0	1.8	1.9	.8	-7.1
Other prepared animal feeds		2048-9	12/80	89.5	86.3	87.3	1.2	-2.2	-3.8	-8.2
Grain, ground, rolled, pulverized, chopped, or crimped, excluding cornmeal		2048-911	12/80	70.9	75.1	72.5	-3.5	2.1	-4.1	-21.9
Mineral mixture, including oyster shells, prepared for feed use		2048-922	12/80	106.0	105.5	107.6	2.0	1.5	1.0	3.5
Miscellaneous receipts		2048-M	12/80	93.7	92.6	92.3	-3	-3.6	-2.9	-8.2
Contract work and other miscellaneous receipts		2048-XY9	12/80	94.6	(²)	(²)	(²)	(²)	(²)	(²)
Resales		2048-Z89	12/80	93.6	92.5	(²)	(²)	(²)	(²)	(²)
Secondary products		2048-S	12/80	95.3	96.7	98.2	1.5	3.0	2.8	-1.9
Dog, cat and other pet food		2047-S	12/80	93.5	93.4	94.7	1.3	1.3	.8	-4.5
Other secondary products		2048-SSS	12/80	97.5	100.5	102.2	1.7	4.9	5.0	1.0
Bread, cake, and related products	2051		06/80	112.5	113.2	113.2	0	.2	1.6	4.3
Primary products		2051-P	06/80	112.2	113.0	112.9	-1	.2	1.2	4.2
Bread		2051-1	06/80	111.9	112.8	113.0	.2	.5	1.9	5.0
White bread		2051-1A	06/80	111.4	112.2	112.3	.1	.4	1.5	4.3
White pan bread		2051-111	06/80	111.1	111.8	111.9	.1	.3	1.4	4.6
White pan bread, Northeast		2051-11101	06/80	113.7	(²)	117.1	(²)	(²)	2.9	7.5
White pan bread, North Central		2051-11102	06/80	110.0	110.1	109.9	-2	-1	.3	4.2
White pan bread, South		2051-11103	06/80	109.1	108.6	108.7	.1	-3	.9	2.3
White pan bread, West		2051-11104	06/80	112.5	112.5	113.2	.6	-7	1.9	4.7
White hearth bread		2051-113	06/80	115.2	117.3	117.3	0	(²)	1.8	2.6
Other bread		2051-1B	06/80	113.5	114.6	115.1	.4	.6	3.3	7.3
Dark wheat bread		2051-115	06/80	114.6	116.1	117.0	.7	.5	5.0	7.9
Rye bread		2051-117	06/80	111.7	112.1	112.1	0	.4	.5	5.2
Other variety bread		2051-128	06/80	113.9	114.7	114.7	0	1.1	1.1	7.3
Bread type rolls, stuffing, and crumbs		2051-2	06/80	113.6	112.7	112.0	-6	-2.4	-1.2	3.2
Bread type rolls		2051-23	06/80	113.9	113.1	112.4	-6	-2.5	-1.2	3.6
Hamburger and weiner rolls		2051-233	06/80	114.5	113.0	112.1	-8	-3.3	-1.5	3.4
Brown and serve rolls		2051-235	06/80	(²)	(²)	105.0	(²)	(²)	-3.4	1.0
English muffins		2051-236	06/80	119.7	118.5	118.0	-4	-1.1	-7	6.1
Other bread type rolls		2051-239	06/80	113.2	114.4	114.6	.2	1.1	1.4	3.9
Bread stuffing, croutons, and bread crumbs		2051-241	06/80	109.9	108.0	(²)	(²)	(²)	(²)	(²)
Sweet yeast goods		2051-3	06/80	114.0	116.8	116.9	.1	2.5	3.3	4.8
Yeast raised doughnuts		2051-313	06/80	106.4	112.3	112.3	0	5.6	6.5	7.5
Other sweet yeast goods		2051-398	06/80	116.6	117.9	118.1	.2	1.3	2.0	3.7
Soft cakes		2051-4	06/80	111.3	112.4	111.4	-9	.2	.4	2.3
Snack cakes		2051-413	06/80	110.8	(²)	112.7	(²)	(²)	1.7	3.4
Other soft cakes		2051-418	06/80	112.3	111.8	108.7	-2.8	-2.8	-2.4	(²)
Pies		2051-5	06/80	109.7	113.2	113.6	.3	3.6	3.6	4.1
Snack pies		2051-513	06/80	111.7	113.5	113.5	0	1.6	1.6	2.4
Cake type doughnuts		2051-7	06/80	110.2	111.2	112.3	.9	1.8	2.7	4.5
Miscellaneous receipts		2051-M								
Resales of bread and related products		2051-Z75	06/80	113.5	114.1	114.7	.5	.6	3.5	4.5
Resales of rolls, stuffing and crumbs		2051-Z7512	06/80	109.6	110.5	(²)	(²)	(²)	(²)	(²)
Resales of sweet yeast goods		2051-Z7513	06/80	130.3	128.4	131.2	2.2	.6	7.4	11.7
Resales of soft cakes		2051-Z7514	06/80	108.4	110.4	110.4	0	1.2	2.0	1.3
Resales of cake type doughnuts		2051-Z7517	06/80	111.5	(²)	(²)	(²)	(²)	(²)	(²)
Secondary products		2051-S	06/80	111.2	111.4	111.4	0	-6	.2	3.5
Other secondary products		2051-SSS	06/80	112.4	112.9	(²)	(²)	(²)	(²)	(²)
Soybean oil mill products	2075		12/79	91.7	90.0	93.0	3.3	1.1	-2.0	-13.2
Primary products		2075-P	12/79	91.8	89.7	91.6	2.0	-3	-2.4	-13.1
Soybean oil		2075-1								
Crude soybean oil		2075-11	12/79	70.8	68.7	72.7	5.8	4.0	-4.7	-15.0
Soybean oil, crude, degummed		2075-113	12/79	69.4	67.2	(²)	(²)	(²)	(²)	(²)
Soybean oil, crude, not degummed		2075-115	12/79	72.5	70.3	75.4	7.2	5.5	-4.2	-11.4
Soybean cake, meal, and other byproducts		2075-2	12/79	103.4	101.4	101.9	.5	-2.0	-1.4	-12.2
Soybean byproducts, meal		2075-211	12/79	103.5	101.4	(²)	(²)	(²)	(²)	(²)
Miscellaneous receipts		2075-M	12/79	86.0	87.5	98.4	12.5	7.2	2.1	(²)
Shortening and cooking oils	2079		12/81	100.0	98.7	99.7	1.0	-1	(²)	(²)
Primary products		2079-P	12/81	100.0	98.5	99.6	1.2	.2	(²)	(²)
Shortening and cooking oils		2079-1	12/81	100.0	98.0	99.0	1.1	-6	(²)	(²)

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Shortening and cooking oils—Continued										
Baking or frying fats (shortening), 100% vegetable oil		2079-113	12/81	100.0	99.2	101.4	2.3	1.6	(³)	(³)
Commercial sizes, over 3 lbs.		2079-11303	12/81	100.0	98.9	102.0	3.1	2.1	(³)	(³)
Baking or frying fats (shortening), 100% animal fats or blends of vegetable and animal fats		2079-115	12/81	100.0	98.7	99.7	1.1	2.8	(³)	(³)
Commercial sizes, over 3 lbs.		2079-11507	12/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
All other salad or cooking oils		2079-159	12/81	100.0	(³)	98.2	(³)	(³)	(³)	(³)
All other fully refined oils		2079-198	12/81	100.0	(³)	96.8	(³)	(³)	(³)	(³)
Margarine		2079-2	12/81	100.0	99.8	101.1	1.3	2.2	(³)	(³)
Secondary products		2079-S	12/81	100.0	99.1	98.9	-2	-2.8	(³)	(³)
Soft drinks										
2086			06/81	102.7	104.0	104.4	.4	1.7	2.7	(³)
Primary products										
2086-P		06/81	103.0	104.4	105.0	.6	1.9	2.8	(³)	(³)
Carbonated soft drinks										
2086-3		06/81	102.9	104.3	105.0	.6	2.0	2.7	(³)	(³)
Cola, excluding diet cola		2086-301	06/81	102.1	103.3	104.2	.8	2.0	2.7	(³)
Cola, bottled, excluding diet cola		2086-30101	06/81	102.9	104.1	104.9	.8	2.0	2.6	(³)
Cola, excluding diet, returnable bottles		2086-30111	06/81	103.8	105.4	106.3	.9	2.0	3.6	(³)
Cola, excluding diet, nonreturnable bottles		2086-30112	06/81	101.3	(³)	(³)	(³)	(³)	(³)	(³)
Cola, excluding diet, cans (returnable and nonreturnable)		2086-30121	06/81	101.1	102.5	(³)	(³)	(³)	(³)	(³)
Cola, excluding diet, bulk		2086-30131	06/81	100.4	100.7	(³)	(³)	(³)	(³)	(³)
Other carbonated drinks, including diet cola		2086-302	06/81	103.7	105.4	105.8	.4	2.1	2.7	(³)
Carbonated orange soda		2086-30202	06/81	101.1	103.4	103.6	.2	2.2	2.5	(³)
Carbonated lemon, lime and lemon-lime combinations		2086-30203	06/81	101.9	104.1	(³)	(³)	(³)	(³)	(³)
Root beer and sarsaparilla		2086-30204	06/81	102.3	103.3	104.9	1.6	2.5	3.0	(³)
Ginger ale		2086-30205	06/81	101.7	(³)	105.8	(³)	(³)	(³)	(³)
Carbonated grape soda		2086-30206	06/81	102.1	102.1	102.1	.0	0	2.1	(³)
Club soda		2086-30207	06/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Other carbonated nondiet flavors		2086-30209	06/81	103.3	106.0	106.3	.3	(³)	4.1	(³)
Diet cola		2086-30211	06/81	105.3	106.6	109.1	2.4	4.5	4.7	(³)
Other carbonated diet flavors		2086-30219	06/81	107.4	106.7	107.6	.8	.2	1.2	(³)
Noncarbonated soft drinks										
2086-5		06/81	105.5	106.4	105.3	-1.0	-2	5.3	(³)	(³)
Other noncarbonated fruit drinks and ades		2086-509	06/81	107.4	108.5	107.1	-1.3	(³)	7.1	(³)
Miscellaneous receipts										
2086-M		06/81	100.7	101.2	101.5	.2	.7	1.8	(³)	(³)
Resales		2086-Z89	06/81	100.7	101.3	101.6	.2	.8	1.9	(³)
Secondary products		2086-S	06/81	(³)	106.6	101.5	-4.8	-3.1	(³)	(³)
Coffee										
2095			06/81	100.8	104.2	105.1	.8	2.3	5.2	(³)
Primary products										
2095-P		06/81	100.9	104.4	105.2	.8	2.3	5.4	(³)	(³)
Whole bean and ground roasted coffee										
2095-1		06/81	101.0	104.4	105.0	.5	2.1	5.5	(³)	(³)
Whole bean, roasted coffee		2095-111	06/81	101.0	(³)	110.6	(³)	9.2	11.4	(³)
Ground, roasted coffee		2095-116	06/81	101.0	104.6	104.4	-2	1.4	4.9	(³)
Concentrated (instant) coffee		2095-2	06/81	100.7	104.2	105.5	1.3	2.6	5.2	(³)
Miscellaneous receipts										
2095-M		06/81	(³)	98.4	98.4	0	0	(³)	(³)	(³)
Resales		2095-Z89	06/81	(³)	98.3	98.3	0	0	(³)	(³)
Secondary products		2095-SSS	06/81	97.0	101.3	103.2	1.9	3.9	2.1	(³)
Cotton broadwoven fabrics										
2211			12/80	101.2	100.7	100.5	-2	-6	-3.0	-3.9
Primary products										
2211-P		12/80	99.9	99.3	99.2	-1	-6	-3.7	-5.8	(³)
Cotton broadwoven fabrics, gray										
2211-A		12/80	96.8	96.3	96.5	.3	-3	-4.8	-8.4	(³)
Cotton duck and allied fabrics, including combed duck		2211-1	12/80	105.3	106.0	.7	.7	.7	-2.3	(³)
Cotton sheeting and allied coarse and medium yarn fabrics ..		2211-2	12/80	104.1	102.2	100.6	-1.6	-1.8	-4.3	-2.5
Osnaburgs		2211-215	12/80	101.7	(³)	97.8	(³)	(³)	-5.6	-4.3
Sheetings		2211-225	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Drills		2211-235	12/80	107.8	(³)	100.9	(³)	-4.1	-5.7	(³)
Sateens		2211-255	12/80	95.9	93.9	93.9	0	-1.5	-2.4	-7.4
Cotton print cloth yarn fabrics										
2211-3		12/80	103.4	102.8	102.4	-3	-2.1	-2.0	-1.0	(³)
Plain print cloths		2211-315	12/80	104.6	(³)	102.9	(³)	-1.7	-2.4	.5
Other woven cotton gray fabrics and specialties		2211-6	12/80	91.4	90.5	92.9	2.7	1.4	.5	-8.2
Corduroys		2211-615	12/80	80.0	(³)	83.8	(³)	4.8	3.3	-15.3
Others, except corduroys		2211-625	12/80	111.6	109.6	109.0	-6	-3.0	-3.1	3.8
Cotton broadwoven fabrics, finished										
2211-B										
Finished cotton broadwoven fabrics, excluding commission finishing		2211-7	12/80	102.2	101.0	99.1	-1.9	-2.7	-2.9	-2.8
Plain dyed and finished broadwoven fabrics		2211-731	12/80	104.5	103.4	100.2	-3.1	-4.0	-4.4	-2.5
Dyed corduroys		2211-73115	12/80	92.7	(³)	84.7	(³)	-8.3	-9.6	(³)
Denims		2211-73116	12/80	101.7	99.6	95.9	-3.7	-5.6	-6.9	-9.6
Other finished cotton fabrics		2211-761	12/80	101.6	(³)	102.7	(³)	(³)	1.4	2.1
Cotton broadwoven fabrics, finished products										
2211-C		12/80	114.9	115.1	115.1	0	.2	1.1	5.5	(³)
Towels and washcloths made from cotton broadwoven fabrics										
2211-9		12/80	115.0	115.2	115.1	0	.1	1.1	(³)	(³)
Other fabricated textile products, n.e.c.		2211-H	12/80	109.4	111.9	111.9	0	1.8	2.3	(³)
Secondary products										
2211-S		12/80	106.8	106.6	106.5	-1	-2	0	4.9	(³)
Man-made fiber and silk broadwoven fabrics		2221-S	12/80	106.7	106.5	106.3	-2	(³)	1.3	4.0
Synthetic fiber and silk broad wovens										
2221			06/81	101.7	102.1	101.5	-5	-4	-2	(³)
Primary products										
2221-P		06/81	101.9	102.5	101.9	-6	-5	-1	(³)	(³)
Gray goods										
2221-1		06/81	101.1	101.2	100.5	-7	-1.0	-6	(³)	(³)
100% filament yarn fabrics										
2221-12		06/81	101.5	100.8	101.0	.2	.3	.1	(³)	(³)
Fabrics except chiefly rayon and/or acetate		2221-122	06/81	100.6	99.7	99.9	.2	.3	.1	(³)
100% nylon		2221-1223	06/81	100.6	99.8	100.6	.8	1.1	2.0	(³)
Taffetas		2221-12233	06/81	101.0	99.2	100.9	1.8	1.3	1.3	(³)
100% spun yarn fabrics										
2221-13		06/81	101.5	102.2	100.9	-1.3	-1.7	-6	(³)	(³)

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Synthetic fiber and silk broad wovens—Continued										
Polyester/cotton blends		2221-132	06/81	100.6	101.6	100.1	-1.5	-1.9	-0.5	(³)
Bed sheetings		2221-13261	06/81	102.0	(³)	104.5	(³)	(³)	2.4	(³)
Broadcloths		2221-13262	06/81	101.1	(³)	95.4	(³)	-9.0	-3.2	(³)
Twills		2221-13263	06/81	98.3	97.6	(³)	(³)	(³)	(³)	(³)
Plain print cloths		2221-13264	06/81	95.3	(³)	(³)	(³)	(³)	(³)	(³)
Other weaves		2221-13269	06/81	101.7	102.5	(³)	(³)	(³)	(³)	(³)
Spun yarn fabrics, except chiefly cellulosic and polyester/cotton blends		2221-133	06/81	105.4	104.6	104.4	-3	-8	-1.1	(³)
Polyester/ rayon blends		2221-13372	06/81	103.2	105.1	102.4	-2.6	-3.6	-2.4	(³)
Specialty fabrics		2221-15	06/81	(³)	91.7	91.4	-4	-2.4	(³)	(³)
Specialty fabrics		2221-151	06/81	(³)	91.7	91.4	-4	-2.4	(³)	(³)
Finished fabrics		2221-2	06/81	102.4	104.0	103.9	0	-1.0	.8	(³)
Plain dyed and finished fabrics		2221-282	06/81	100.1	103.1	102.8	-3	-1.7	.3	(³)
Other fibers		2221-28213	06/81	101.7	100.7	99.9	-8	-2.5	-3.7	(³)
Finished but not bleached, dyed or printed fabrics		2221-284	06/81	103.5	104.1	103.4	-7	-1	1.0	(³)
Secondary products		2221-S	06/81	100.8	(³)	(³)	(³)	(³)	(³)	(³)
Circular knit fabrics										
Primary products	2257	2257-P	06/81	101.2	100.2	99.7	-4	-1.5	-1.6	(³)
Gray fabrics		2257-1	06/81	103.8	103.8	102.7	-1.1	-1.5	2.7	(³)
Finished single knit outerwear fabrics		2257-5	06/81	101.6	101.3	101.2	0	.2	.5	(³)
100% filament yarn		2257-511	06/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
100% spun yarn		2257-512	06/81	101.4	100.3	100.2	0	.1	-4	(³)
100% cotton		2257-51231	06/81	(³)	99.6	99.6	0	(³)	(³)	(³)
Other 100% spun yarn		2257-51232	06/81	101.1	100.8	(³)	(³)	(³)	(³)	(³)
Finished double knit outerwear fabrics		2257-7	06/81	102.7	100.3	99.4	-9	-3.8	-4.1	(³)
100% filament yarn		2257-711	06/81	103.4	100.0	98.7	-1.3	-5.4	-5.9	(³)
Interlock and eightlock fabrics		2257-71141	06/81	104.9	104.7	105.1	.4	-1.9	.1	(³)
100% spun yarn		2257-712	06/81	101.5	101.5	101.5	0	0	0	(³)
Contract work on knitting, dyeing, or finishing circular knit fabrics		2257-9	06/81	100.3	100.8	100.2	-6	-2	-5	(³)
Secondary products		2257-S	06/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Warp knit fabrics										
Primary products	2258	2258-P	06/81	99.2	99.9	99.9	.1	.7	-7	(³)
Finished underwear and nightwear fabrics		2258-2	06/81	98.7	99.1	99.1	0	.4	-1.3	(³)
Tricot, simplex, and milanese fabrics		2258-222	06/81	(³)	98.4	98.4	0	.2	(³)	(³)
Chiefly nylon		2258-22202	06/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Finished outerwear fabrics		2258-3	06/81	99.9	100.5	100.5	0	.2	-1.3	(³)
Contract work: knitting, dyeing, or finishing of warp knit fabrics		2258-9	06/81	101.1	101.1	102.3	1.3	1.3	1.3	(³)
Tufted carpets and rugs										
Primary products	2272	2272-P	12/79	120.4	119.6	120.0	.3	.6	.3	3.0
Bathmats and sets and rugs 6 x 9 or less		2272-1	12/79	127.7	127.9	128.3	.4	.4	.5	3.4
Tufted broadloom		2272-3	12/79	119.6	118.4	118.8	.3	.3	-4	3.5
Tufted broadloom - nylon		2272-30301	12/79	121.4	120.0	120.6	.5	1.1	-4	3.8
Tufted broadloom - polyester		2272-30303	12/79	114.0	113.1	112.1	-9	-5.1	-5	2.1
Tufted broadloom - other fibers and blends		2272-30309	12/79	120.1	(³)	(³)	(³)	(³)	(³)	(³)
Men's and boys' suits and coats										
Primary products	2311	2311-P	12/80	106.7	108.2	108.4	.2	1.6	3.0	6.4
Men's suits		2311-1	12/80	105.5	107.7	107.7	0	2.1	4.1	6.2
Business suits		2311-11	12/80	105.6	107.9	107.9	0	2.2	4.4	6.3
Regular weight business suits		2311-113	12/80	106.5	108.0	108.0	0	1.3	3.2	6.0
All wool		2311-11341	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Wool blends		2311-11342	12/80	(³)	(³)	111.7	(³)	(³)	(³)	6.4
Fabrics except all wool or wool blends		2311-11344	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Light weight business suits		2311-117	12/80	103.3	107.9	107.9	0	4.4	7.3	7.3
Fabrics except all wool or wool blends		2311-11744	12/80	(³)	(³)	107.7	(³)	(³)	(³)	(³)
All wool or wool blends		2311-11747	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Men's tailored dress and sport coats and jackets		2311-3	12/80	106.5	107.4	107.4	0	.9	1.8	5.5
Business type dress and sport coats and jackets		2311-321	12/80	105.1	106.1	106.1	0	1.0	2.2	4.6
All wool		2311-32141	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Wool blends		2311-32142	12/80	104.9	(³)	106.2	(³)	(³)	(³)	(³)
Fabrics except wool and cotton		2311-32144	12/80	(³)	107.6	107.6	0	(³)	(³)	5.2
Boys' suits, coats, and tailored jackets		2311-4	12/80	110.2	111.6	111.6	0	1.3	1.3	8.1
Boys' suits		2311-411	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Boys' tailored jackets and coats		2311-419	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Receipts for contract work on men's and boys' suits and coats		2311-9	12/80	107.3	110.2	111.0	.7	3.2	4.6	11.2
Secondary products		2311-S	12/80	111.3	112.2	114.0	1.6	1.8	2.5	9.3
Other secondary products		2311-SSS	12/80	114.8	114.8	114.8	0	0	.1	8.9
Men's and boys' separate trousers		2327-S	12/80	108.2	109.8	113.2	3.1	(³)	4.6	9.6
Men's and boys' separate trousers										
Primary products	2327	2327-P	12/81	100.0	100.7	103.2	2.4	3.1	(³)	(³)
Men's and boys' dress and sport trousers and dress shorts		2327-1	12/81	100.0	100.9	103.2	1.8	2.5	(³)	(³)
Men's dress and sport trousers, except uniform		2327-112	12/81	100.0	100.9	103.5	2.6	3.5	(³)	(³)
All wool and wool blends		2327-1121	12/81	100.0	100.0	100.8	.8	.8	(³)	(³)
Woven construction		2327-11213	12/81	100.0	100.0	101.3	1.3	1.3	(³)	(³)
All cotton and cotton blends		2327-1123	12/81	100.0	103.2	103.2	0	3.2	(³)	(³)

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Men's and boys' separate trousers—Continued										
Woven construction		2327-11233	12/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Fabrics other than wool and wool blends or cotton and cotton blends		2327-1129	12/81	100.0	100.0	104.0	4.0	4.0	(³)	(³)
Woven construction		2327-11293	12/81	100.0	100.0	100.6	.6	.6	(³)	(³)
Secondary products		2327-S	12/81	100.0	100.0	103.7	3.7	3.7	(³)	(³)
Men's and boys' work clothing		2328-S	12/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Men's and boys' work clothing	2328		12/81	100.0	100.1	100.2	.1	.5	(³)	(³)
Primary products		2328-P	12/81	100.0	100.2	100.2	.1	.5	(³)	(³)
Men's and boys' work shirts		2328-1	12/81	100.0	98.3	98.8	.4	-1.2	(³)	(³)
Men's and boys' work shirts		2328-111	12/81	100.0	98.3	98.8	.4	-1.2	(³)	(³)
Men's and boys' jeans and jean cut casual slacks		2328-3	12/81	100.0	100.2	100.2	0	.6	(³)	(³)
Men's jeans and jean cut casual slacks		2328-351	12/81	100.0	100.3	100.3	0	.9	(³)	(³)
Denim		2328-35126	12/81	100.0	100.1	100.1	0	.1	(³)	(³)
Corduroy		2328-35127	12/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Boys' jeans and jean cut casual slacks		2328-352	12/81	100.0	100.0	100.0	0	0	(³)	(³)
Other fabrics		2328-35229	12/81	100.0	100.0	100.0	0	0	(³)	(³)
Men's and boys' other work clothing		2328-4	12/81	100.0	100.5	100.6	.2	.8	(³)	(³)
Men's other work clothing		2328-451	12/81	100.0	100.5	100.7	.2	.9	(³)	(³)
One piece work suits		2328-45114	12/81	100.0	98.3	98.3	0	-1.3	(³)	(³)
Dungarees and overalls		2328-45121	12/81	100.0	99.9	100.3	.4	.6	(³)	(³)
Work pants		2328-45131	12/81	100.0	102.5	102.7	.2	2.6	(³)	(³)
Other work clothing, including jackets		2328-45139	12/81	100.0	98.0	97.9	-.1	-1.4	(³)	(³)
Boys' other work clothing		2328-452	12/81	100.0	100.0	100.0	0	0	(³)	(³)
Secondary products		2328-S	12/81	100.0	99.9	99.9	0	-.1	(³)	(³)
Men's and boys' separate trousers		2327-S	12/81	100.0	99.4	99.4	0	-.6	(³)	(³)
Women's, misses', and juniors' dresses	2335		12/80	105.5	106.2	105.7	-.5	.3	-0.4	3.8
Primary products		2335-P	12/80	105.9	106.4	106.3	0	.5	-.1	3.9
Unit priced dresses		2335-1								
Unit priced - chiefly synthetic		2335-125	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Contract work on women's and misses' dresses		2335-9	12/80	106.5	106.1	106.4	.3	.2	.4	2.0
Secondary products		2335-S	12/80	102.5	103.9	97.9	-5.8	-3.8	-3.8	-2.7
Other secondary products		2335-SSS	12/80	100.0	(³)	88.0	(³)	(³)	(³)	-12.0
Women's and misses' suits and coats		2337-S	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Logging camps and logging contractors	2411		12/81	100.0	101.3	101.9	.6	2.1	(³)	(³)
Primary products		2411-P	12/81	100.0	101.0	101.2	.2	1.9	(³)	(³)
Softwood logs, bolts, and timber		2411-1	12/81	100.0	101.3	101.5	.2	2.9	(³)	(³)
Douglas fir		2411-117	12/81	100.0	101.4	99.7	-1.7	-.9	(³)	(³)
Sawlogs and bolts		2411-11744	12/81	100.0	101.6	(³)	(³)	(³)	(³)	(³)
Softwood, except Douglas fir		2411-12	12/81	100.0	101.2	102.7	1.4	5.5	(³)	(³)
Southern yellow pine		2411-111	12/81	100.0	94.3	97.8	3.7	3.4	(³)	(³)
Sawlogs and bolts		2411-11144	12/81	100.0	89.0	98.2	10.4	(³)	(³)	(³)
Spruce		2411-115	12/81	100.0	99.6	99.6	0	-.4	(³)	(³)
Sawlogs and bolts		2411-11544	12/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Hemlock		2411-121	12/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Western red cedar		2411-123	12/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Other softwood log species, n.e.c.		2411-125								
Sawlogs and bolts		2411-12544	12/81	100.0	102.6	102.9	.3	2.7	(³)	(³)
Hardwood logs, bolts, and timber		2411-2	12/81	100.0	101.9	101.9	0	0	(³)	(³)
Other hardwood log species, n.e.c.		2411-221	12/81	100.0	100.0	100.0	0	0	(³)	(³)
Sawlogs and bolts		2411-22144	12/81	100.0	100.0	(³)	(³)	(³)	(³)	(³)
Pulpwood		2411-3	12/81	100.0	100.7	101.1	.4	.5	(³)	(³)
Softwood		2411-31115	12/81	100.0	100.4	(³)	(³)	(³)	(³)	(³)
Hardwood		2411-32227	12/81	100.0	101.2	101.2	0	0	(³)	(³)
Contract logging		2411-9	12/81	100.0	100.2	100.2	0	.1	(³)	(³)
Secondary products		2411-S								
Sawmills and planing mills		2421-S	12/81	100.0	(³)	106.4	(³)	(³)	(³)	(³)
Sawmills and planing mills	2421		12/80	93.6	93.0	93.6	.6	0	-.5	-6.4
Primary products		2421-P	12/80	93.8	93.3	94.0	.7	.1	-.3	-6.2
Hardwood lumber, rough and dressed, except siding		2421-1	12/80	102.8	102.2	103.1	.9	.2	.1	1.8
Hardwood rough lumber		2421-12	12/80	101.4	100.7	102.0	1.3	.4	-1.2	.6
Oak		2421-121	12/80	106.2	104.7	106.1	1.2	-.4	-1.0	4.3
Red, no. 1 common		2421-12111	12/80	114.1	112.6	114.1	1.3	.1	.7	8.1
White		2421-12112	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Other Oak		2421-12119	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Poplar		2421-122	12/80	102.5	102.4	102.4	0	-.1	-.7	1.3
No. 1 common		2421-12211	12/80	103.9	(³)	(³)	(³)	(³)	(³)	(³)
Other Poplar		2421-12219	12/80	(³)	(³)	97.5	(³)	-1.7	-1.7	-.9
Hardwood other than Oak and Poplar		2421-129	12/80	96.5	96.3	97.9	1.6	1.5	-1.6	-3.1
Gum		2421-1291	12/80	96.9	96.9	102.5	5.7	5.7	5.0	1.3
No. 2 common		2421-12912	12/80	91.7	(³)	(³)	(³)	(³)	(³)	(³)
Other hardwoods		2421-1299	12/80	96.8	96.6	96.5	-.1	-.4	-4.8	-4.8
Hardwood, dressed lumber, including ceiling, framing, and matched and shiplapped lumber		2421-13	12/80	110.4	110.4	109.5	-.8	-.8	7.4	8.0
Other hardwood species		2421-139	12/80	99.6	99.5	97.8	-1.7	-1.8	-2.8	-1.8
Softwood lumber, rough and dressed, except siding		2421-2	12/80	92.2	91.6	92.4	.9	.2	-.1	-8.0
Softwood lumber, rough and dressed, Eastern species, except siding		2421-3	12/80	95.7	94.4	97.0	2.7	1.6	3.0	-5.8

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Sawmills and planing mills—Continued										
Rough softwood lumber, Eastern species		2421-31	12/80	98.1	97.9	99.1	1.2	1.2	1.9	-1.6
Boards - lumber less than 2 inches in nominal thickness ..		2421-311	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Light framing lumber 2 inch nominal thickness only		2421-312	12/80	(³)	(³)	98.7	(³)	3.5	3.9	-2.1
Lumber and timbers over 2 inches in nominal thickness ...		2421-313	12/80	100.2	99.3	99.3	0	(³)	-1.6	-1.7
Dressed softwood lumber, Eastern species		2421-32	12/80	94.6	92.9	96.0	3.3	1.8	3.6	-7.6
Boards - lumber less than 2 inches in nominal thickness ..		2421-321	12/80	101.0	100.9	100.8	-1	-3	-1.2	-6.6
Southern Pine		2421-3211	12/80	102.1	102.0	101.8	-2	-3	-1.4	-6.4
Boards, no. 2		2421-32113	12/80	100.8	(³)	100.1	(³)	-7	-2.9	-8.4
Other Southern Pine boards		2421-32119	12/80	97.9	97.3	98.8	1.6	7	1.2	-3.2
Light framing lumber 2 inch nominal thickness only		2421-322	12/80	91.2	88.9	94.2	5.9	3.5	7.3	-8.1
Southern Pine		2421-3221	12/80	91.8	88.7	94.9	7.0	4.2	8.0	-8.5
Dimension, no. 2		2421-32212	12/80	90.4	87.7	94.7	8.0	6.8	7.7	-5.8
Other 2 inch Southern Pine lumber		2421-32219	12/80	91.1	89.1	93.6	5.2	-3	7.4	-10.9
Lumber and timbers over 2 inch nominal thickness, Eastern species		2421-323	12/80	94.4	91.7	91.7	0	-4	-1.2	-7.9
Southern Pine		2421-32311	12/80	92.0	88.8	88.8	0	-5	-1.5	-9.4
Softwood lumber, rough and dressed, Western species		2421-4	12/80	90.4	90.1	90.1	0	-6	-1.8	-9.1
Rough softwood lumber, Western species		2421-41	12/80	96.5	96.2	94.6	-1.7	-2.0	-2.0	-5.9
Boards - lumber less than 2 inches in nominal thickness ..		2421-411	12/80	87.2	89.2	87.7	-1.7	(³)	2.0	-7.1
Light framing lumber 2 inch nominal thickness only		2421-412	12/80	98.0	96.7	94.9	-1.9	-3.8	-3.5	-6.8
Lumber and timbers over 2 inches in nominal thickness ...		2421-413	12/80	106.3	105.0	103.7	-1.3	(³)	-3.6	-2.7
Dressed softwood lumber, Western species		2421-42	12/80	87.7	87.4	88.1	.8	.1	-1.7	-10.6
Boards - lumber less than 2 inches in nominal thickness ..		2421-421	12/80	84.7	85.3	84.1	-1.4	-7	-3.4	-13.2
Douglas Fir		2421-4211								
Other boards		2421-42119	12/80	72.3	(³)	68.7	(³)	(³)	-10.1	-26.8
Ponderosa Pine		2421-4212	12/80	92.8	99.4	96.5	-2.9	3.9	3.0	-2.6
No. 3 boards		2421-42121	12/80	78.0	79.6	79.0	-7	2.3	-3.9	-18.9
No. 4 boards		2421-42122	12/80	77.9	74.7	72.3	-3.2	(³)	-9.1	-20.5
Other boards		2421-42129	12/80	99.0	108.2	104.5	-3.4	5.0	5.8	4.1
Western Red Cedar		2421-4214	12/80	96.8	95.4	94.5	-9	-1.9	-4.2	-5.9
Other boards, Western dressed softwood		2421-4219	12/80	95.2	99.0	97.8	-1.2	2.3	3.2	-7
Lumber of 2 inches nominal thickness only		2421-422	12/80	88.1	87.4	89.4	2.3	.9	-6	-10.1
Douglas Fir		2421-4221	12/80	75.2	74.8	77.0	2.9	1.3	-1.3	-18.1
Utility 2x4 green		2421-42213	12/80	55.0	(³)	59.2	(³)	(³)	(³)	-32.1
Stud and btr.		2421-42214	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Other 2 inch Douglas Fir lumber		2421-42219	12/80	86.8	(³)	82.3	(³)	-4.3	-5.8	-14.0
Ponderosa Pine		2421-4222	12/80	93.4	97.1	99.0	2.0	(³)	6.5	-8.2
White Fir		2421-4224	12/80	92.2	85.9	86.9	1.2	-4.1	-2.9	-15.0
Std. and btr.		2421-42241	12/80	96.1	86.5	86.4	-1	-7.3	-3.1	-16.0
Other 2 inch White Fir lumber		2421-42249	12/80	85.0	84.7	87.8	3.7	2.6	(³)	-13.1
Western Hemlock		2421-4225	12/80	85.2	81.9	86.0	5.0	1.2	-3.8	-9.9
Other 2 inch Western Hemlock lumber		2421-42259	12/80	89.5	(³)	87.5	(³)	(³)	(³)	-11.5
Redwood 2 inch lumber		2421-4226	12/80	97.8	95.7	97.0	1.4	-4.4	-7.4	-12.3
Lodgepole Pine 2 inch lumber		2421-4228	12/80	(³)	(³)	90.5	(³)	(³)	(³)	-11.2
Other Western softwood 2 inch lumber		2421-4229	12/80	93.1	88.1	89.0	1.0	-3.9	-6.2	-10.3
Lumber and timbers, over 2 inch nominal thickness		2421-423	12/80	96.4	95.3	93.8	-1.6	-3.0	-2.7	-4.5
Douglas Fir		2421-4231	12/80	90.4	(³)	84.4	(³)	-7.5	-6.7	-11.9
Other Western softwood timbers		2421-4239	12/80	100.8	(³)	100.8	(³)	(³)	0	.8
Wood chips		2421-5	12/80	100.0	100.0	98.7	-1.3	-1.3	-1.1	.6
Short tons		2421-577	12/80	102.6	102.6	102.6	0	0	0	1.7
Standard units		2421-578	12/80	96.4	(³)	(³)	(³)	(³)	(³)	(³)
Other industrial cut stock		2421-751	12/80	77.4	76.9	76.9	0	-7	-9.4	-16.4
Softwood flooring, siding and other sawmill and planing mill products		2421-8	12/80	98.4	100.8	100.9	.1	1.9	1.7	-2.2
Woodsiding		2421-813	12/80	101.7	104.5	106.5	1.9	1.0	6.9	6.0
Railway cross-ties and mine ties		2421-817	12/80	96.0	97.7	98.2	.5	2.2	1.2	-1.8
Other sawmill products		2421-897	12/80	108.1	108.1	108.1	0	0	0	-4.6
Miscellaneous receipts		2421-M	12/80	96.9	95.2	94.8	-5	-1.7	-2.6	-3.7
Resales		2421-Z89	12/80	85.9	(³)	(³)	(³)	(³)	(³)	(³)
Secondary products		2421-S	12/80	92.5	90.6	89.6	-1.2	-1.2	-2.3	-7.8
Softwood plywood	2436		12/80	86.9	85.3	84.5	-9	-9	0	-11.8
Primary products		2436-P	12/80	83.4	81.7	79.7	-2.4	-2.5	-1.1	-15.9
Specialty softwood plywood		2436-3	12/80	87.0	84.2	85.4	1.4	-1.5	-4.5	-13.4
Softwood veneer		2436-4	12/80	84.9	86.8	78.7	-9.3	-5.0	-5	-22.5
Softwood plywood sheathing		2436-5	12/80	82.2	80.1	78.4	-2.0	-2.9	-2.8	-15.1
Western and inland softwood plywood sheathing		2436-511	12/80	83.9	82.7	79.0	-4.4	-4.9	-3.6	-15.6
Western and inland CDX		2436-51121	12/80	79.0	77.6	72.1	-7.1	-7.9	-5.9	-19.5
All other western and inland sheathing, exterior		2436-51125	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Southern softwood plywood sheathing		2436-522	12/80	80.2	76.9	77.8	1.1	-4	-1.8	-14.4
Southern CDX		2436-52231	12/80	82.0	78.8	79.3	.5	-2	-2.6	-13.1
All other southern sheathing, interior		2436-52232	12/80	74.7	71.1	73.9	3.9	(³)	(³)	-16.4
All other southern sheathing, exterior		2436-52233	12/80	77.0	73.1	74.6	2.0	-1.1	.7	-17.9
Sanded softwood plywood		2436-6	12/80	85.2	83.4	82.8	-6	-5	3.9	-15.0
Western and inland sanded softwood plywood		2436-611	12/80	86.3	83.8	82.4	-1.7	-1.9	2.7	-15.5
Western and inland A-C, exterior		2436-61121	12/80	85.8	82.5	81.3	-1.5	-1.7	2.5	-17.2
All other western and inland sanded, interior		2436-61122	12/80	86.8	(³)	83.7	(³)	-1.2	.9	-14.6
Secondary products		2436-S	12/80	105.9	106.0	108.7	2.5	5.1	4.7	4.6
Structural wood members, n.e.c.	2439		06/81	96.8	96.3	96.6	.4	-2	-1.3	(³)
Primary products		2439-P	06/81	96.7	96.1	96.5	.5	-2	-1.3	(³)

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Structural wood members, n.e.c.—Continued										
Fabricated structural wood products		2439-1	06/81	96.7	96.1	96.5	0.5	-0.2	-1.3	(³)
Glued laminated lumber		2439-131	06/81	97.7	95.1	95.1	0	-1.8	-3.7	(³)
Roof trusses		2439-151	06/81	95.7	95.4	95.8	.4	-3	-1.4	(³)
Other fabricated structural wood products		2439-198	06/81	99.9	100.3	101.8	1.6	2.1	2.1	(³)
Floor trusses		2439-19815	06/81	98.9	99.8	101.0	1.2	(³)	1.6	(³)
Other fabricated structural wood products, except floor trusses		2439-19825	06/81	101.9	101.1	103.3	2.2	1.4	3.0	(³)
Miscellaneous receipts		2439-M								
Resales		2439-Z89	06/81	100.7	(³)	(³)	(³)	(³)	(³)	(³)
Secondary products		2439-S	06/81	95.8	95.9	95.1	-9	(³)	-1.7	(³)
Mobile homes	2451		06/81	102.7	104.2	104.4	.2	1.7	2.3	(³)
Primary products		2451-P	06/81	102.7	104.2	104.4	.2	1.7	2.4	(³)
Mobile homes, residential		2451-1	06/81	102.8	104.4	104.5	.2	1.8	2.4	(³)
Single section		2451-13	06/81	102.3	104.1	104.3	.1	2.0	1.9	(³)
Width: 12 ft.		2451-1322	06/81	102.1	104.5	104.5	0	2.5	2.3	(³)
Length: 59 ft. and under		2451-13221	06/81	100.8	101.0	101.2	.2	1.3	0	(³)
Length: 60 ft. - 64 ft.		2451-13222	06/81	102.4	(³)	105.2	(³)	(³)	(³)	(³)
Width: 14 ft. and over		2451-1344	06/81	102.8	103.1	103.6	.5	.9	1.0	(³)
Length: 59 ft. and under		2451-13441	06/81	104.7	99.4	102.1	2.7	2.5	-2.9	(³)
Length: 60 ft. - 64 ft.		2451-13442	06/81	103.9	104.4	104.5	.2	-4	1.5	(³)
Length: 70 ft. - 74 ft.		2451-13444	06/81	102.8	103.6	103.7	.2	.9	.9	(³)
Length: 75 ft. and over		2451-13445	06/81	101.4	102.0	(³)	(³)	(³)	(³)	(³)
Multi-section		2451-14	06/81	104.5	105.3	105.5	.3	-1.9	4.3	(³)
Doublewide		2451-141	06/81	104.5	105.3	105.6	.3	.9	4.3	(³)
24 ft. single story doublewide		2451-1411	06/81	104.7	105.6	105.9	.3	1.0	4.7	(³)
Length: 49 ft. and under		2451-14111	06/81	101.7	103.0	103.0	0	1.2	1.2	(³)
Length: 50 ft. - 59 ft.		2451-14112	06/81	102.5	102.5	103.9	1.3	3.0	2.6	(³)
Length: 60 ft. - 69 ft.		2451-14113	06/81	106.8	108.1	108.0	-1	-1	7.0	(³)
Other doublewide		2451-14129	06/81	101.9	100.9	100.4	-5	-1.5	-1.0	(³)
Secondary products		2451-S	06/81	100.3	101.6	101.8	.2	.8	1.2	(³)
Wood household furniture, except upholstered	2511		12/79	116.2	117.3	118.6	1.1	1.8	3.0	5.9
Primary products		2511-P	12/79	117.2	118.2	119.5	1.2	1.8	3.0	6.0
Wood living room, library, family room and den furniture		2511-2	12/79	117.4	118.5	119.2	.6	1.1	2.2	5.5
Chairs, except dining room (including rockers)		2511-231	12/79	(³)	(³)	127.0	(³)	(³)	(³)	9.6
Tables, except card and telephone tables		2511-241	12/79	116.5	118.1	118.0	-1	.6	1.6	4.1
Desks		2511-251	12/79	115.4	115.4	(³)	(³)	(³)	(³)	(³)
Credenzas, bookcases, and bookshelves		2511-271	12/79	120.2	(³)	124.4	(³)	4.1	4.4	10.0
Other nonupholstered living room furniture		2511-298	12/79	115.4	116.2	116.2	0	(³)	2.3	5.9
Wood dining room and kitchen furniture, except cabinets		2511-3	12/79	119.7	120.7	122.6	1.6	2.4	3.3	6.8
Tables, dining room, 30 x 40 inches and greater		2511-311	12/79	120.1	121.6	123.6	1.7	3.1	3.8	8.4
Chairs, dining room		2511-331	12/79	121.4	(³)	124.0	(³)	2.3	2.1	6.9
Buffets and servers, dining room		2511-351	12/79	115.8	115.8	117.6	1.5	1.5	3.2	3.0
China and corner cabinets, dining room		2511-371	12/79	119.1	119.7	122.9	2.7	3.0	7.1	8.8
Other dining room and kitchen furniture		2511-398	12/79	116.0	116.7	118.0	1.1	(³)	(³)	2.5
Wood bedroom furniture		2511-5	12/79	117.1	117.7	119.4	1.4	1.8	3.5	6.7
Beds, headboards and footboards		2511-5A	12/79	117.4	117.4	119.3	1.7	1.7	1.9	8.1
Beds, except bunk beds		2511-511	12/79	116.4	116.4	121.1	4.0	4.0	4.0	8.4
Headboards and headboard sets		2511-513	12/79	116.9	116.4	117.0	.6	.1	.5	7.7
Dressers, vanities and dressing tables		2511-521	12/79	118.2	119.0	120.3	1.1	1.6	4.7	6.0
Wardrobes and wardrobe-type cabinets		2511-533	12/79	115.8	118.1	118.6	.4	2.4	3.0	8.4
Chests of drawers		2511-535	12/79	115.4	(³)	118.4	(³)	2.3	4.8	6.1
Night tables and stands		2511-561	12/79	116.7	115.8	118.9	2.7	(³)	2.4	6.8
Other nonupholstered bedroom furniture		2511-598	12/79	119.0	120.7	(³)	(³)	(³)	(³)	(³)
Outdoor and unpainted wood furniture		2511-7	12/79	111.8	115.5	115.5	0	1.7	3.6	2.0
Unpainted wood furniture		2511-741	12/79	108.1	(³)	111.2	(³)	(³)	2.9	5.5
Knockdown or unassembled wood household furniture		2511-761	12/79	(³)	(³)	123.0	(³)	(³)	(³)	(³)
Miscellaneous receipts		2511-M	12/79	100.2	105.2	105.2	0	5.0	3.7	(³)
Secondary products		2511-S	12/79	111.8	112.3	113.1	.7	1.1	1.5	5.1
Other secondary products		2511-SSS	12/79	110.5	112.6	112.7	.1	(³)	2.2	6.1
Upholstered wood household furniture		2512-S	12/79	113.7	110.1	112.4	2.1	-1.1	-6	2.7
Metal office furniture	2522		12/79	120.6	123.6	124.4	.6	2.9	4.0	9.2
Primary products		2522-P	12/79	120.4	123.2	123.6	.3	2.5	3.6	8.6
Seating		2522-1	12/79	118.1	121.8	121.7	-1	3.5	4.2	7.8
All other chairs, except stacking		2522-115	12/79	118.1	121.1	120.7	-3	(³)	3.6	7.9
Desks		2522-2	12/79	121.1	124.1	125.4	1.1	3.5	6.4	10.2
Executive desks		2522-221	12/79	131.1	131.1	133.8	2.1	2.1	(³)	8.7
Clerical and secretarial desks		2522-231	12/79	117.1	121.3	122.0	.6	4.1	5.9	10.9
Cabinets and cases		2522-3	12/79	121.8	123.6	124.2	.4	1.6	2.5	7.8
Letter file cabinets		2522-311	12/79	117.7	121.8	121.7	-1	(³)	4.0	9.0
Other vertical file cabinets		2522-316	12/79	125.9	131.5	132.0	.4	.4	5.5	7.0
Horizontal file cabinets		2522-317	12/79	117.4	116.9	118.8	1.7	(³)	.9	9.1
Other metal office furniture		2522-4	12/79	120.3	123.5	123.3	-2	1.7	2.3	10.0
Tables and stands		2522-411	12/79	115.4	119.5	119.5	0	0	(³)	9.1
Miscellaneous metal office furniture		2522-498	12/79	123.9	129.2	129.5	.2	4.5	4.5	9.2
Secondary products		2522-S	12/79	124.3	126.0	133.1	5.6	(³)	6.6	12.8
Paper mill products except building paper	2621		06/81	102.5	104.0	103.9	-1	0	1.2	(³)
Primary products		2621-P	06/81	102.5	104.1	104.0	-1	.1	1.3	(³)

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Paper mill products except building paper—Continued										
Tissue paper stock and other machine coated paper stock		2621-A	06/81	101.4	106.0	105.7	-0.3	-0.2	3.6	(³)
Sanitary paper stock		2621-A1	06/81	101.5	106.3	105.7	-.6	-.5	3.5	(³)
Tissue paper stock, excluding sanitary and thin		2621-A81	06/81	100.4	100.1	106.2	6.0	5.7	5.7	(³)
Newsprint		2621-1	06/81	104.9	105.4	109.3	3.7	4.1	4.1	(³)
Groundwood paper, uncoated		2621-2	06/81	103.1	105.3	107.3	1.9	1.9	4.4	(³)
Publication and printing		2621-211	06/81	103.1	(³)	107.2	(³)	1.5	4.0	(³)
Clay coated printing and converting paper		2621-3	06/81	103.5	104.7	104.9	.2	1.1	1.6	(³)
Coated one side, except prime-coated body stock for further coating		2621-311	06/81	102.8	(³)	110.2	(³)	(³)	8.2	(³)
Coated two sides, except prime-coated body stock for further coating		2621-331	06/81	103.6	104.1	103.9	-.2	.4	.4	(³)
No. 3 grade		2621-33111	06/81	106.9	106.5	105.1	-1.3	-1.5	-.5	(³)
No. 5 grade		2621-33121	06/81	(³)	101.4	101.4	0	.2	(³)	(³)
Other grades		2621-33131	06/81	103.7	104.5	104.5	0	.8	.8	(³)
Book paper, uncoated free sheet		2621-4	06/81	103.5	103.6	101.6	-1.9	-2.1	-1.9	(³)
Writing, chemical woodpulp		2621-421	06/81	102.8	102.4	101.1	-1.2	-1.5	-1.7	(³)
Unwatermarked bond, No. 4 grade		2621-42111	06/81	102.2	102.7	102.5	-.2	0	.3	(³)
Other bond, except form bond		2621-42133	06/81	106.3	103.0	102.8	-.2	-1.2	-2.0	(³)
Form bond, 12 pound		2621-42144	06/81	99.6	(³)	99.0	(³)	(³)	-.5	(³)
Form bond, 15 pound		2621-42155	06/81	103.2	102.7	100.4	-2.2	(³)	-2.8	(³)
Other form bond		2621-42166	06/81	105.3	106.8	100.8	-5.6	(³)	-3.2	(³)
Other chemical woodpulp writing paper		2621-42177	06/81	101.9	100.0	100.2	.1	-1.8	-3.6	(³)
Publication and printing		2621-441	06/81	104.3	105.4	101.7	-3.6	-3.5	-2.7	(³)
Offset		2621-44122	06/81	104.3	104.6	102.4	-2.0	-2.0	-2.2	(³)
Other book printing		2621-44133	06/81	(³)	106.3	101.0	-5.1	-5.1	(³)	(³)
Body stock for coating, for shipment to establishments without papermaking equipment		2621-451	06/81	(³)	(³)	101.5	(³)	0	(³)	(³)
Cover text		2621-465	06/81	105.0	105.0	105.7	.7	.7	.7	(³)
Cotton fiber paper and thin paper		2621-6	06/81	102.9	107.4	107.4	0	0	5.1	(³)
Writing, cotton fiber including cotton fiber index		2621-611	06/81	106.4	106.4	106.4	0	0	2.4	(³)
Thin paper		2621-671	06/81	101.3	107.8	107.8	0	0	6.4	(³)
Packaging and industrial converting paper, unbleached kraft ..		2621-7	06/81	97.8	98.3	98.1	-.2	-.2	-1.9	(³)
Shipping sack		2621-731	06/81	97.8	98.3	98.3	0	-1.2	-1.7	(³)
Bag and sack, other than shipping sack		2621-751	06/81	95.8	95.8	95.8	0	0	-4.2	(³)
Other converting, 18 pounds and over		2621-761	06/81	99.6	101.0	100.3	-.6	.5	.2	(³)
Packaging and industrial converting paper, except unbleached kraft		2621-8	06/81	101.4	103.4	103.4	0	1.1	1.2	(³)
Wrapping		2621-811	06/81	104.7	(³)	(³)	(³)	(³)	(³)	(³)
Shipping sack, including combination kraft and rope bleached and semibleached		2621-831	08/81	(³)	108.5	108.5	0	0	(³)	(³)
Bag and sack, other than shipping sack		2621-851	06/81	101.4	102.1	102.1	0	.6	.6	(³)
Other converting, 18 pounds and over		2621-861	06/81	100.3	103.0	103.0	0	2.7	0	(³)
Glassine, greaseproof, and vegetable parchment		2621-881	06/81	101.6	101.7	101.7	.0	.3	.8	(³)
Special industrial paper		2621-9	06/81	103.0	104.5	104.7	.2	.3	1.7	(³)
Secondary products		2621-S	06/81	101.2	99.1	99.2	.1	-3.2	-1.3	(³)
Pulp mills		2611-S	06/81	98.9	90.5	90.7	.2	-7.4	-6.9	(³)
Other secondary products		2621-SSS	06/81	97.4	97.4	(³)	(³)	(³)	(³)	(³)
Paperboard mills		2631-S	06/81	104.4	107.9	108.0	.1	(³)	2.7	(³)
Sanitary paper products		2647-S	06/81	103.1	104.5	104.0	-.4	2.3	2.6	(³)
Corrugated and solid fiber boxes										
Primary products	2653	2653-P	03/80	109.6	109.9	109.8	0	.2	.1	2.0
Corrugated shipping containers		2653-1	03/80	110.0	110.2	110.1	0	.2	.1	2.1
For foods and beverages		2653-112	03/80	109.8	110.1	110.1	0	.2	.1	2.1
For paper and allied products		2653-113	03/80	107.7	108.4	108.5	.1	.4	.3	.6
For glass, clay, and stone products		2653-115	03/80	108.3	107.9	107.9	0	.6	.1	2.4
For metal products and machinery, equipment and supplies, except electrical		2653-116	03/80	111.8	112.3	112.3	0	.5	.5	5.0
For electrical machinery, equipment, supplies and appliances ..		2653-118	03/80	116.3	(³)	116.4	(³)	0	0	7.8
For all other uses not specified above		2653-119	03/80	107.6	108.2	108.2	0	0	.5	3.2
Corrugated paperboard in sheets and rolls, lined and unlined ..		2653-3	03/80	110.5	110.7	(³)	(³)	(³)	(³)	(³)
Corrugated and solid fiber pallets, pads, and partitions		2653-4	03/80	111.9	111.5	112.2	.6	.2	.4	1.8
Newspaper publishing										
Primary products	2711	2711-P	12/79	123.2	127.1	129.3	1.7	3.2	6.0	9.0
Circulation		2711-6	12/79	123.8	127.6	130.0	1.9	3.2	6.2	9.1
Subscriptions		2711-61	12/79	123.8	126.4	128.0	1.2	2.1	4.7	10.5
Through intermediary		2711-611	12/79	127.6	130.0	132.2	1.7	2.3	5.5	14.2
Direct to reader		2711-612	12/79	129.1	130.6	133.1	2.0	(³)	5.3	14.8
Single copy sales		2711-62	12/79	117.0	125.9	125.9	0	0	7.7	9.9
Through intermediary		2711-621	12/79	116.0	119.3	119.3	0	1.7	2.9	2.9
Direct to reader		2711-622	12/79	120.4	(³)	128.0	(³)	(³)	6.3	6.3
Advertising		2711-7	12/79	111.8	(³)	111.8	(³)	0	0	0
Classified advertising		2711-71	12/79	123.9	128.0	130.7	2.1	3.5	6.6	8.7
Commercial advertising		2711-72	12/79	130.3	129.7	132.9	2.5	4.2	3.4	5.2
National advertising		2711-721	12/79	121.8	127.5	130.0	1.9	3.3	7.7	9.9
Other advertising		2711-722	12/79	126.8	134.1	142.0	5.9	8.4	12.4	22.1
Miscellaneous receipts		2711-M	12/79	121.1	126.6	128.4	1.4	2.6	7.1	8.3
Resales		2711-Z89	12/79	115.8	115.8	115.8	0	0	0	1.5
Secondary products		2711-S	12/79	(³)	135.3	(³)	(³)	(³)	(³)	(³)
Other, except preprinted newspaper inserts		2711-SSS	12/79	108.9	114.2	112.7	-1.3	3.5	3.5	5.8
			12/79	108.3	113.7	112.2	-1.3	3.6	3.6	6.0

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Periodical publishing	2721		12/79	118.7	123.9	124.9	0.8	2.6	5.9	10.0
Primary products		2721-P	12/79	119.0	124.4	125.4	.8	2.4	6.1	9.8
Advertising		2721-A	12/79	119.0	125.4	126.6	.9	2.6	6.7	9.5
Farm periodicals		2721-2	12/79	113.1	125.0	125.0	0	4.0	10.5	10.5
General farm periodicals		2721-211	12/79	111.4	120.3	120.3	0	6.4	8.0	8.0
Business periodicals		2721-4	12/79	121.4	127.2	128.7	1.1	2.9	6.1	8.9
Industrial periodicals		2721-411	12/79	122.7	130.3	131.1	.6	(³)	7.0	(³)
Merchandising periodicals		2721-413	12/79	124.2	128.7	130.2	1.2	1.2	4.9	9.9
Professional periodicals		2721-415	12/79	(³)	117.5	(³)	(³)	(³)	(³)	(³)
General periodicals		2721-6	12/79	118.0	124.5	125.6	.9	2.3	6.9	9.7
Women's periodicals		2721-643	12/79	117.7	122.5	(³)	(³)	(³)	(³)	(³)
General interest periodicals		2721-653	12/79	120.4	127.6	127.7	.1	.4	7.1	8.5
General news periodicals		2721-663	12/79	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Other periodicals		2721-73	12/79	112.3	116.2	116.2	0	3.5	3.5	8.8
Religious periodicals		2721-733	12/79	116.3	(³)	123.5	(³)	(³)	6.2	16.1
Other periodicals, n.e.c.		2721-737	12/79	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Circulation		2721-C	12/79	118.9	123.1	124.0	.7	2.3	5.5	10.3
General farm periodicals		2721-112	12/79	139.7	(³)	139.7	(³)	(³)	(³)	0
Business periodicals		2721-3	12/79	121.1	124.3	124.6	.2	.8	4.1	7.8
Industrial periodicals		2721-307	12/79	117.3	(³)	118.5	(³)	0	2.4	3.0
Professional periodicals		2721-317	12/79	124.2	129.6	130.1	.4	1.3	6.3	12.7
General periodicals		2721-5	12/79	118.3	123.1	124.0	.7	2.7	6.2	10.7
Women's periodicals		2721-54	12/79	116.2	122.0	122.0	0	0	5.0	13.5
Subscriptions		2721-543	12/79	119.2	(³)	119.2	(³)	(³)	(³)	16.7
Single copy sales		2721-545	02/80	(³)	(³)	125.0	(³)	(³)	(³)	10.5
General interest periodicals		2721-55	12/79	117.1	121.7	123.2	1.3	4.9	5.3	8.5
Subscriptions		2721-553	12/79	114.8	122.7	123.2	.5	(³)	7.5	11.8
Single copy sales		2721-555	12/79	120.3	(³)	(³)	(³)	(³)	(³)	(³)
General news periodicals		2721-56								
Subscriptions		2721-563	12/79	123.8	(³)	(³)	(³)	(³)	(³)	(³)
Other periodicals		2721-7A	12/79	117.2	117.6	119.6	1.8	1.8	2.2	12.6
Religious periodicals		2721-703	12/79	122.9	123.6	128.0	3.5	3.5	4.4	8.2
Miscellaneous receipts		2721-M	12/79	105.6	105.2	105.4	.2	.2	1.6	3.8
Contract work and other miscellaneous receipts		2721-XY9	12/79	109.1	108.4	108.7	.3	.3	3.2	7.6
Secondary products		2721-S	12/79	120.1	125.5	126.3	.7	4.8	5.2	13.8
Other secondary products		2721-SSS	12/79	158.5	160.4	161.7	.8	1.2	1.9	32.2
Book publishing		2731-S	12/79	113.6	119.3	120.1	.6	5.3	5.7	11.4
Book publishing	2731		12/80	110.9	112.3	112.6	.3	.7	3.2	7.8
Primary products		2731-P	12/80	111.2	112.6	112.9	.3	.7	3.3	7.6
Textbooks		2731-1	12/80	111.2	113.3	113.7	.4	.5	4.3	9.0
Elementary textbooks		2731-1A	12/80	107.3	113.3	113.3	0	0	3.6	9.1
Hardbound		2731-111	12/80	105.8	114.2	114.2	0	0	4.6	9.5
Paperbound		2731-112	12/80	111.1	111.1	111.1	0	0	1.0	8.0
High school textbooks		2731-1B	12/80	110.6	112.8	113.5	.6	.6	4.0	11.5
Hardbound		2731-113	12/80	111.3	113.8	113.8	0	0	3.8	11.5
College textbooks		2731-1C	12/80	113.2	113.6	114.3	.7	.9	6.8	10.0
Hardbound		2731-115	12/80	113.0	113.1	114.1	.8	.8	8.2	11.2
Paperbound		2731-116	12/80	114.0	115.3	115.3	0	(³)	1.2	5.2
Workbooks		2731-12	12/80	114.0	114.0	114.2	.1	.1	.1	5.3
Elementary workbooks		2731-121	12/80	108.3	108.3	108.3	0	(³)	0	4.8
College workbooks		2731-125	12/80	120.2	(³)	(³)	(³)	(³)	(³)	(³)
Technical, scientific and professional books		2731-3	12/80	108.8	112.0	112.5	.4	2.1	3.0	6.1
Medical books		2731-32	12/80	107.6	107.6	107.6	0	-3.3	-1.8	3.0
Hardbound		2731-325	12/80	107.8	107.8	(³)	(³)	(³)	(³)	(³)
Paperbound		2731-327	12/80	105.9	105.9	105.9	0	0	0	0
Business books		2731-33	12/80	102.2	102.2	102.2	0	0	0	2.2
Hardbound		2731-335	12/80	100.0	100.0	100.0	0	0	0	0
Other technical, scientific and professional books		2731-34	12/80	115.6	127.0	128.7	1.3	9.6	11.4	13.4
Hardbound		2731-345	12/80	119.9	122.8	125.2	1.9	2.2	4.4	7.0
Religious books		2731-4	12/80	111.4	111.4	111.4	0	-2	.6	6.4
Other religious books		2731-44	12/80	114.2	114.2	114.2	0	-3	1.0	10.4
Paperbound		2731-447	12/80	124.3	124.3	124.3	0	(³)	2.3	(³)
General books		2731-5	12/80	109.9	110.3	110.7	.3	.5	2.2	5.4
Mass market books		2731-531	12/80	105.8	107.7	107.7	0	(³)	2.5	9.6
Adult trade books		2731-54	12/80	107.5	106.9	107.9	.9	-2	4.3	5.5
Hardbound		2731-541	12/80	103.4	(³)	105.1	(³)	(³)	3.4	2.1
Paperbound		2731-543	12/80	115.6	113.8	113.5	-3	-3.3	5.9	12.1
Juvenile books		2731-55	12/80	98.5	98.5	98.5	0	0	0	(³)
General reference books		2731-7	12/80	120.3	120.9	121.1	.1	.8	7.8	14.2
Subscription reference books		2731-72	12/80	(³)	118.2	118.2	0	(³)	(³)	(³)
Encyclopedias		2731-721	12/80	(³)	118.2	118.2	0	(³)	(³)	(³)
Other reference books		2731-74	12/80	130.7	130.0	130.7	.5	.5	2.6	31.1
Other		2731-749	12/80	151.2	(³)	151.2	(³)	(³)	.9	51.2
Secondary products		2731-S	12/80	112.9	114.6	114.6	0	1.4	2.4	3.6
Alkalies and chlorine	2812		12/80	123.8	127.7	122.8	-3.8	-2.2	1.4	9.4
Primary products		2812-P	12/80	128.4	134.9	132.6	-1.8	.4	3.4	13.2
Chlorine		2812-1	12/80	96.6	98.9	97.5	-1.4	.9	4.5	.1
Chlorine gas		2812-111	12/80	99.2	96.1	88.4	-8.0	-12.7	-2.3	-11.9
Liquid chlorine		2812-115	12/80	96.4	99.3	(³)	(³)	(³)	(³)	(³)
Sodium hydroxide (caustic soda)		2812-3								

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Alkalies and chlorine—Continued										
All other concentrations - liquid		2812-365	12/80	148.8	159.3	156.0	-2.0	0.5	3.3	21.0
50 percent regular diaphragm grade		2812-36511	12/80	163.2	(³)	170.0	(³)	1.0	1.6	22.0
50 percent from mercury cell		2812-36512	12/80	125.3	134.9	133.2	-1.3	-5	6.9	(³)
Secondary products		2812-S	12/80	116.3	116.0	106.9	-7.8	-7.1	-2.5	2.5
Industrial gases										
2813			06/81	99.1	103.0	102.8	-2	1.1	4.3	(³)
Primary products	2813-P		06/81	98.6	101.7	102.1	.4	.7	4.1	(³)
Acetylene	2813-2		06/81	109.3	110.7	110.7	0	.1	8.2	(³)
Carbon dioxide	2813-3		06/81	103.7	123.7	124.7	.8	19.0	24.2	(³)
Liquid & gas	2813-311		06/81	102.0	114.2	115.3	1.0	(³)	14.6	(³)
Nitrogen	2813-5		06/81	96.0	97.7	97.6	-1	1.5	.1	(³)
Gas	2813-511		06/81	(³)	(³)	105.7	(³)	(³)	(³)	(³)
Liquid	2813-522		06/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Oxygen	2813-6									
Liquid	2813-622		06/81	95.6	(³)	98.6	(³)	(³)	3.2	(³)
Other industrial gases	2813-7		06/81	100.3	101.4	101.1	-.4	.7	.7	(³)
Argon, high purity	2813-715		06/81	100.0	(³)	(³)	(³)	(³)	(³)	(³)
Miscellaneous receipts	2813-M		06/81	104.1	114.7	108.9	-5.0	4.6	6.0	(³)
Plastic materials and resins										
2821			12/80	109.5	107.7	107.3	-3	-2.0	-3.3	2.1
Primary products	2821-P		12/80	107.5	104.7	104.1	-.6	-3.2	-5.2	-2
Thermoplastic resins	2821-3		12/80	107.4	104.0	103.2	-.8	-3.9	-6.3	-1.2
Low density polyethylene resins	2821-331		12/80	101.4	95.1	94.8	-.2	-10.1	-15.0	-9.9
For film and sheeting	2821-33101		12/80	98.6	84.4	89.5	6.0	(³)	-19.8	-14.7
High density polyethylene resins	2821-341									
For blow molding	2821-34101		12/80	111.0	103.1	103.4	.3	-1.9	-7.0	-.6
Polypropylene resins	2821-351		12/80	125.3	122.6	120.9	-1.4	-.8	-1.5	(³)
For injection molding	2821-35101		12/80	126.1	127.7	125.6	-1.6	(³)	(³)	(³)
For fiber and filaments	2821-35102		12/80	128.1	117.1	114.7	-2.0	(³)	-10.1	(³)
Styrene plastics materials	2821-361		12/80	111.2	109.5	109.3	-.2	.8	-.4	4.9
Straight polystyrene resins	2821-36101		12/80	111.9	(³)	(³)	(³)	(³)	(³)	(³)
Rubber modified polystyrene resins	2821-36102		12/80	103.5	(³)	(³)	(³)	(³)	(³)	(³)
Vinyl and vinylidene resins	2821-371		12/80	97.8	90.2	89.0	-1.2	-11.3	-14.4	-12.7
Homopolymer resins, excluding dispersion	2821-37101		12/80	95.6	85.9	84.6	-1.5	(³)	(³)	(³)
Copolymer resins, excluding dispersion	2821-37102		12/80	(³)	99.1	(³)	(³)	(³)	(³)	(³)
Other non-engineering thermoplastic resins	2821-399		12/80	106.9	111.0	(³)	(³)	(³)	(³)	(³)
Thermosetting resins	2821-4		12/80	108.3	108.2	108.3	.1	.1	.2	4.0
Epoxy resins	2821-411		12/80	121.7	(³)	122.6	(³)	(³)	.8	(³)
Phenolic and other tar acid resins	2821-421		12/80	106.6	106.3	106.1	-.2	-.5	1.0	2.3
Phenolic molding compounds	2821-42101		12/80	105.8	(³)	105.8	(³)	0	0	(³)
All other phenolic and other tar acid resins	2821-42102		12/80	106.8	106.4	(³)	(³)	(³)	(³)	(³)
Polyester resins, unsaturated	2821-431		12/80	109.2	108.4	108.6	.2	(³)	-.6	2.3
Urea - formaldehyde resins	2821-441		12/80	105.7	107.1	108.5	1.3	(³)	-.3	1.3
All other thermosetting resins	2821-499		12/80	103.6	103.6	103.2	-.3	-.3	-.2	.4
Secondary products	2821-S		12/80	119.3	122.7	(³)	(³)	(³)	(³)	(³)
Synthetic rubber										
2822			06/81	102.2	103.1	103.5	.3	.9	1.9	(³)
Primary production	2822-P		06/81	102.3	103.2	103.6	.4	.8	2.3	(³)
Styrene butadiene (SBR)	2822-1		06/81	98.1	97.3	97.5	.1	-.4	-.8	(³)
Styrene butadiene - solid	2822-111		06/81	97.8	97.0	97.1	-.2	-.4	-.9	(³)
Polybutadiene	2822-2		06/81	(³)	99.7	(³)	(³)	(³)	(³)	(³)
Polybutadiene	2822-211		06/81	(³)	99.7	(³)	(³)	(³)	(³)	(³)
Specialty elastomers	2822-8		06/81	105.1	109.7	109.8	.1	2.7	6.5	(³)
Noncellulosic organic fibers										
2824			06/81	103.3	103.6	103.2	-.4	.4	-1.5	(³)
Primary products	2824-P		06/81	104.2	104.2	103.7	-.5	.5	-2.2	(³)
Yarn and monofilament	2824-7		06/81	104.6	105.3	105.3	0	2.5	-.8	(³)
Nylon and aramid, excluding producer textured yarn	2824-701		06/81	104.4	105.1	104.8	-.3	0	-.2	(³)
Textile	2824-7012		06/81	99.9	105.3	103.1	-2.2	.1	.9	(³)
35-59 drawn equivalent denier	2824-70122		06/81	(³)	(³)	92.0	(³)	-1.4	-6.4	(³)
Polyester, excluding producer textured yarn	2824-702		06/81	(³)	105.7	105.7	0	0	(³)	(³)
Textile, selected deniers	2824-7021		06/81	(³)	104.8	104.8	0	0	(³)	(³)
145-179 drawn equivalent denier	2824-70212		06/81	(³)	103.5	103.5	0	0	(³)	(³)
Producer textured yarn and monofilament	2824-703		06/81	103.8	105.2	105.7	.5	9.3	-2.7	(³)
Nylon	2824-7032									
Carpet yarn	2824-70322		06/81	100.2	100.3	100.4	.1	.2	.1	(³)
Other producer textured yarn and monofilament	2824-70331		06/81	102.6	(³)	102.1	(³)	(³)	.8	(³)
Staple, tow and fiberfill	2824-8		06/81	103.7	102.6	101.4	-1.2	-2.5	-4.2	(³)
Nylon and aramid	2824-801		06/81	110.6	(³)	(³)	(³)	(³)	(³)	(³)
Acrylic and modacrylic	2824-802		06/81	99.3	98.7	93.1	-5.6	-7.6	-12.6	(³)
Up to 4 denier	2824-80201		06/81	91.9	90.9	92.1	1.4	-.3	-11.3	(³)
Polyester	2824-803		06/81	(³)	100.3	100.0	-.3	-1.6	(³)	(³)
Staple and tow	2824-8031		06/81	(³)	99.1	98.7	-.4	-1.8	(³)	(³)
Up to 2.5 denier, excluding fiberfill	2824-80312		06/81	(³)	95.5	95.0	-.5	-2.4	(³)	(³)
Other staple, tow and fiberfill	2824-804		06/81	102.9	101.9	104.2	2.3	.2	.6	(³)
Biological products										
2831			03/80	105.2	107.4	107.6	.2	1.5	2.9	2.3
Primary products	2831-P		03/80	104.5	106.8	106.8	0	1.4	3.0	2.3
Blood and blood derivatives, for human use	2831-1		03/80	95.4	102.0	102.0	0	4.7	7.0	3.9
Normal human blood serum	2831-117		03/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Biological products—Continued										
Other blood derivatives or fractions, except those used for passive immunization		2831-119	03/80	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Vaccines, toxoids and antigens, for human use		2831-2	12/80	100.5	104.1	108.0	3.8	7.5	7.5	8.0
Antigens		2831-213	03/80	106.9	(?)	117.8	(?)	(?)	10.2	(?)
Diagnostic substances and other biologics, except for industrial use		2831-4	03/80	111.4	112.4	112.6	.1	.9	2.2	3.1
Allergenic extracts, including poison ivy and poison oak extracts and allergens		2831-413	03/80	110.9	(?)	118.8	(?)	(?)	7.1	7.1
Diagnostic substances, except diagnostic allergens		2831-415	03/80	111.5	(?)	(?)	(?)	(?)	(?)	(?)
Biological products for veterinary use		2831-5								
Vaccines, bacterins, toxoids and other antigens (except allergens) for active immunization		2831-513	03/80	98.5	96.4	95.4	-1.0	-3.7	-1.9	-4.3
Secondary products		2831-S	03/80	108.8	111.3	113.8	2.2	4.0	4.6	4.3
Other secondary products		2831-SSS	03/80	107.7	(?)	(?)	(?)	(?)	(?)	(?)
Pharmaceuticals		2834-S	03/80	110.7	118.4	115.4	-2.5	2.5	4.3	4.3
Pharmaceutical preparations	2834		06/81	104.3	107.7	109.3	1.6	3.5	5.2	(?)
Primary products		2834-P	06/81	103.4	107.3	109.3	1.9	4.1	6.1	(?)
Pharmaceutical preparations, prescription		2834-1	06/81	103.7	108.0	110.4	2.2	4.6	6.6	(?)
Analgesics		2834-102	06/81	111.4	112.1	113.0	.8	1.4	8.7	(?)
Narcotic analgesics		2834-1021	06/81	108.8	110.4	112.6	1.9	3.4	2.8	(?)
Codeine and combinations		2834-10211	06/81	108.7	110.7	110.7	0	1.9	1.1	(?)
Antiarthritics		2834-105	06/81	108.0	(?)	112.2	(?)	(?)	3.9	(?)
Anticoagulants		2834-106	06/81	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Systemic anti-infectives		2834-111	06/81	104.6	106.8	108.8	1.9	3.0	3.5	(?)
Broad and medium spectrum antibiotics		2834-1111	06/81	106.0	108.2	111.1	2.7	4.4	4.0	(?)
Broad spectrum penicillins		2834-11112	06/81	(?)	111.5	107.9	-3.2	-1.8	(?)	(?)
Antispasmodic/antisecretory		2834-116	06/81	103.3	110.4	110.1	-2	6.6	6.6	(?)
Bronchial therapy		2834-118	06/81	(?)	(?)	98.0	(?)	0	(?)	(?)
Cardiovascular therapy		2834-121	06/81	100.8	106.2	109.0	2.6	4.7	7.7	(?)
Antihypertensive drugs		2834-12119	06/81	102.0	(?)	107.0	(?)	4.8	4.7	(?)
Other cardiovasculars		2834-12191	06/81	99.5	109.5	109.5	0	2.4	8.9	(?)
CNS stimulants		2834-123	06/81	(?)	115.5	115.5	0	5.0	(?)	(?)
Cough and cold preparations		2834-125	06/81	(?)	112.5	112.0	-5	11.3	(?)	(?)
Dermatological preparations		2834-126	06/81	106.3	111.0	114.7	3.4	6.6	10.3	(?)
Fungicides		2834-12619	06/81	111.5	113.2	120.0	6.0	(?)	11.8	(?)
Antipruritics		2834-12641	06/81	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Diuretics		2834-128	06/81	106.9	(?)	105.5	(?)	-1.3	-1.3	(?)
Hormones		2834-135	06/81	100.0	(?)	107.2	(?)	(?)	(?)	(?)
Muscle relaxants		2834-139	06/81	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Nutrients and supplements		2834-141	06/81	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Ophthalmic and otic preparations		2834-142	06/81	111.5	(?)	119.3	(?)	4.7	6.9	(?)
Psychotherapeutics		2834-144	06/81	106.4	(?)	116.1	(?)	7.7	9.8	(?)
Miscellaneous prescription pharmaceutical preparations		2834-198	06/81	103.3	113.1	113.5	.4	.3	10.0	(?)
Pharmaceutical preparations, non-prescription		2834-2	06/81	103.6	106.4	107.9	1.4	2.9	5.2	(?)
Analgesics, internal (except antiarthritics)		2834-201	06/81	106.6	111.3	112.3	.9	2.9	5.4	(?)
Aspirin/aspirin-salicylate compounds		2834-20101	06/81	108.5	112.4	113.7	1.2	3.5	4.8	(?)
Non-aspirin (including effervescent)		2834-20102	06/81	101.6	108.5	108.8	.3	1.3	7.1	(?)
Antacids		2834-202	06/81	100.2	106.3	106.7	.3	1.1	6.7	(?)
Liquids		2834-20201	06/81	(?)	107.1	107.1	0	0	(?)	(?)
Other antacids		2834-20202	06/81	100.4	105.6	106.3	.6	2.0	6.3	(?)
Antiseptics and antibacterials		2834-206	06/81	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Cough and cold preparations		2834-208	06/81	104.7	107.3	110.7	3.1	5.1	8.2	(?)
Cough syrups, elixirs, expectorants, drops, lozenges, gums, troches		2834-20819	06/81	(?)	100.5	107.4	6.9	7.4	(?)	(?)
Cold tablets, capsules (including antihistamine cold preparations)		2834-20831	06/81	108.5	108.7	112.9	3.9	(?)	8.1	(?)
Decongestants		2834-20849	06/81	106.5	(?)	111.7	(?)	3.9	4.9	(?)
Dermatologicals		2834-209	06/81	104.6	107.5	107.6	0	2.8	6.9	(?)
Other dermatologicals		2834-20909	06/81	108.5	(?)	108.5	(?)	(?)	6.5	(?)
External analgesics and counterirritants		2834-211	06/81	102.6	104.0	(?)	(?)	(?)	(?)	(?)
Hematinics		2834-214	06/81	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Hemorrhoidal preparations		2834-215	06/81	(?)	107.2	107.2	.0	4.4	(?)	(?)
Laxatives		2834-216	06/81	100.6	100.6	102.9	2.3	(?)	2.3	(?)
Vitamins		2834-221	06/81	100.9	103.3	105.0	1.7	3.5	4.4	(?)
Adult multivitamins		2834-22101	06/81	(?)	102.2	103.7	1.5	2.9	4.1	(?)
B-complex		2834-22102	06/81	103.4	103.6	105.4	1.8	1.9	(?)	(?)
Other vitamins		2834-22109	06/81	102.9	106.2	108.6	2.2	5.6	5.9	(?)
Miscellaneous non-prescription pharmaceutical preparations		2834-298	06/81	101.0	102.3	105.3	2.9	3.9	4.4	(?)
Pharmaceutical preparations, veterinary		2834-3	06/81	94.0	98.6	96.0	-2.7	1.6	3.0	(?)
Prescription		2834-301	06/81	91.3	95.8	92.6	-3.3	.9	2.4	(?)
Non-prescription		2834-302	06/81	100.2	105.2	103.9	-1.2	3.2	4.4	(?)
Other non-prescription		2834-30209	06/81	101.4	104.4	102.7	-1.7	4.4	2.1	(?)
Secondary products		2834-S	06/81	103.7	104.8	105.0	.2	1.1	1.5	(?)
Biological products		2831-S	06/81	106.2	106.1	106.2	.1	-7	1.5	(?)
Other secondary products		2834-SSS	06/81	105.8	107.6	108.0	.4	(?)	2.1	(?)
Toilet preparations	2844		03/80	119.8	124.5	126.8	1.9	4.8	7.0	12.1
Primary products		2844-P	03/80	117.4	124.5	125.4	.7	1.8	8.0	10.8
Shaving preparations		2844-1	03/80	112.7	125.1	126.5	1.1	10.0	13.5	12.6
Shaving soaps and creams		2844-135	03/80	121.7	139.0	139.0	0	12.3	16.7	10.3

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Toilet preparations—Continued										
Aftershave preparations		2844-156	03/80	108.2	119.7	121.7	1.7	17.3	13.3	15.0
Perfume, toilet water, and cologne		2844-2	03/80	111.8	131.9	132.8	.7	4.0	21.7	23.8
Perfume		2844-2A	03/80	105.3	125.0	125.0	0	2.0	18.2	18.5
Liquid and solid perfume		2844-223	03/80	80.4	130.8	130.8	0	4.9	34.8	35.7
Cologne and toilet water		2844-232	03/80	114.6	134.9	136.1	.9	4.8	23.2	26.1
Hair preparations		2844-3	03/80	117.8	119.5	117.7	-1.5	-9	1.2	1.7
Hair tonics and rinses		2844-3A	03/80	122.9	126.1	126.5	.3	2.5	5.9	5.9
Hair tonics		2844-321	03/80	118.6	122.0	(³)	(³)	(³)	(³)	(³)
Hair dressings and sprays		2844-3B	03/80	128.3	133.5	134.0	.3	5.0	5.6	8.0
Hair dressings		2844-341	03/80	(³)	124.0	(³)	(³)	(³)	(³)	(³)
Hair sprays		2844-36A								
Aerosol hair sprays		2844-363	03/80	130.8	136.1	136.5	.3	(³)	5.6	7.7
Shampoos		2844-31	03/80	113.5	114.6	114.1	-4	-1.4	1.6	4.7
Synthetic organic detergent		2844-31A	03/80	113.9	114.4	114.4	0	-1.9	1.1	4.1
Liquid synthetic organic detergent		2844-316	03/80	111.3	111.8	111.8	0	(³)	(³)	4.1
Soap shampoos		2844-313	03/80	115.8	118.9	116.5	-2.0	.5	3.7	7.1
Permanents - both home and commercial		2844-337	03/80	117.1	115.3	(³)	(³)	(³)	(³)	(³)
Hair coloring preparations		2844-351	03/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Other hair preparations		2844-398	03/80	114.2	117.5	117.5	0	0	2.9	10.9
Other cosmetics and toilet preparations		2844-5	03/80	121.3	124.3	127.2	2.3	.7	5.3	10.6
Creams and lotions		2844-51	03/80	118.6	120.5	120.8	.3	-5	3.1	13.0
Creams		2844-51A	03/80	123.9	124.2	124.6	.3	-6	5.4	18.4
Cleansing creams		2844-511	03/80	141.1	137.9	139.6	1.2	-3.6	10.6	13.7
Foundation creams		2844-512	03/80	114.4	115.2	115.2	0	.6	5.1	6.5
Lubricating creams, including hormone creams		2844-513	03/80	(³)	132.7	(³)	(³)	(³)	(³)	(³)
Other creams		2844-514	03/80	110.5	113.7	113.7	0	.8	5.9	4.4
Lotions and oils		2844-51B	03/80	114.1	117.2	117.5	.2	-4	1.0	4.2
Suntan lotions and sunscreens, including oils		2844-515	03/80	107.6	107.6	107.6	0	(³)	-8	1.8
Hand lotions		2844-518	03/80	(³)	118.4	(³)	(³)	(³)	(³)	(³)
Other lotions & oils, including petroleum jellies but excluding hair, aftershave & bath oils		2844-519	03/80	113.8	118.8	120.6	1.6	1.6	6.0	9.7
Cosmetics		2844-52A	03/80	123.6	128.2	129.8	1.3	-3.8	4.0	14.4
Lip preparations (lipstick, lip gloss, etc.)		2844-521	03/80	132.8	118.7	134.4	13.2	1.1	4.8	47.1
Blushers (rouges), excluding lip rouge		2844-522	03/80	111.7	111.7	117.3	5.1	5.1	5.1	12.0
Eye preparations (mascara, eye shadows, eye liners, eye creams, etc.)		2844-523	03/80	107.7	139.1	119.9	-13.8	-13.3	2.3	-10.5
Deodorants		2844-52B	03/80	131.3	139.7	140.3	.4	3.2	9.4	7.3
Underarm deodorants		2844-52C								
Aerosol underarm deodorants		2844-527	03/80	(³)	(³)	140.6	(³)	5.0	8.8	9.0
Liquid, cream and roll-on deodorants		2844-528	03/80	111.9	118.5	119.6	.9	1.1	10.0	7.0
Manicure preparations		2844-53	03/80	116.7	115.9	115.9	0	-1.0	-4	-3.7
Nail lacquers and enamels		2844-531	03/80	129.1	128.0	128.0	0	-1.2	(³)	-3
Powders		2844-54	03/80	117.6	121.8	121.8	0	.1	5.9	9.6
Face powders		2844-543	03/80	122.9	122.9	122.9	0	0	(³)	9.4
Wet application powders, and other powders, including foot powders		2844-549	03/80	114.2	118.1	118.1	0	.8	6.6	11.7
Bath oils and salts		2844-56								
Bath oils and salts		2844-561	03/80	112.2	100.3	147.1	46.7	25.0	(³)	(³)
Miscellaneous receipts		2844-M	03/80	128.3	116.2	128.5	10.6	33.8	.2	22.4
Secondary products		2844-S	03/80	(³)	(³)	134.6	(³)	2.9	7.4	11.6
Nitrogenous fertilizers										
Primary products	2873		12/79	125.9	125.3	125.7	.4	.2	-1	-3.0
Synthetic ammonia, nitric acid and ammonium compounds		2873-P	12/79	123.4	124.4	125.0	.5	.3	1.3	.6
Nitrate (100% NH ₄ NO ₃)		2873-1	12/79	123.5	125.9	126.6	.5	1.1	3.0	1.7
Nitrate for fertilizer use		2873-1A	12/79	127.5	132.4	133.9	1.1	1.5	3.8	4.6
Solid nitrate		2873-15A								
Nitrogen solutions and other ammonium compounds		2873-152	12/79	132.7	137.5	138.3	.6	1.2	2.5	4.4
Nitrogen solutions, including mixtures containing urea (100%N)		2873-1B	12/79	111.6	114.7	116.4	1.4	2.0	4.0	-2.0
Anhydrous and aqua ammonia		2873-13								
Anhydrous ammonia		2873-131	12/79	128.7	(³)	(³)	(³)	(³)	(³)	(³)
Urea		2873-2	12/79	123.5	118.4	119.0	.5	-2.7	-5.2	-4.0
Secondary products		2873-S	12/79	131.0	123.6	123.3	-2	-2	-5.9	-16.1
Phosphatic fertilizers		2874-S	12/79	103.5	104.6	104.6	0	.1	1.2	1.2
Phosphatic fertilizers										
Primary products	2874		12/79	115.9	117.2	115.7	-1.2	-1.1	-4	2.7
Phosphoric acid		2874-P	12/79	115.3	117.0	115.1	-1.6	-1.5	-1	3.3
Wet process phosphoric acid		2874-1								
Superphosphate and other phosphatic fertilizer materials		2874-151	12/79	133.4	133.9	130.4	-2.6	-2.3	-2.0	5.2
Superphosphate		2874-2	12/79	112.4	114.5	112.8	-1.5	-1.8	.3	3.3
Triple superphosphates (42% P ₂ O ₅ and above)		2874-2A	12/79	106.1	110.9	107.8	-2.8	-2.6	3.2	1.9
Ammonium phosphates and other phosphatic fertilizer materials		2874-241	12/79	106.6	110.9	107.5	-3.1	-2.6	2.5	2.5
Ammonium phosphates		2874-2B	12/79	114.3	115.5	114.3	-1.1	-1.6	-5	3.7
Ammonium phosphates		2874-251	12/79	116.9	118.3	116.9	-1.2	-1.8	-6	4.2
Mixed fertilizers, produced from one or more materials made in the same plant		2874-3	12/79	114.3	115.3	114.2	-9	.6	.2	1.4
Complete mixed fertilizer		2874-31	12/80	105.9	107.0	107.2	.3	2.0	1.6	2.9
Complete mixed fertilizer, dry form		2874-313	12/79	112.8	114.0	114.4	.3	2.3	1.7	3.3
Complete mixed fertilizer, dry form, other N-P-K		2874-31306	12/79	116.8	(³)	(³)	(³)	(³)	(³)	(³)
Secondary products		2874-S	12/79	123.2	119.4	122.3	2.4	4.2	0	(³)

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Fertilizers, mixing only	2875		12/79	119.1	122.4	122.6	0.1	3.5	1.7	2.7
Mixed fertilizers (made by plants which do not manufacture phosphatic fertilizer materials)		2875-P	12/79	119.0	122.5	122.7	.2	3.6	2.1	3.2
Complete mixed fertilizers (guarantees N, P205 and K20)		2875-2A	12/79	117.5	121.0	121.2	.2	3.7	2.3	3.0
Complete mixed fertilizer, dry form		2875-213	12/79	118.8	122.2	122.4	.2	3.6	2.1	2.8
Complete mixed fertilizer, dry form, 5-10-15 N-P-K		2875-21301	12/79	119.1	124.7	124.3	-.3	.9	5.2	5.0
Complete mixed fertilizer, dry form, 6-24-24 N-P-K		2875-21302	12/79	104.6	111.1	112.2	.9	6.0	8.0	-3.0
Complete mixed fertilizer, dry form, 10-10-10 N-P-K		2875-21303	12/79	114.5	122.7	121.7	-.8	3.4	4.7	2.1
Complete mixed fertilizer, dry form, 12-12-12 n-p-k		2875-21304	12/79	123.7	134.0	128.1	-4.4	-4.4	3.3	1.3
Complete mixed fertilizer, dry form, miscellaneous N-P-K		2875-21306	12/79	119.2	122.1	122.4	.3	(?)	1.7	3.0
Complete mixed fertilizers, liquid form		2875-227	12/79	122.3	127.7	127.7	0	(?)	(?)	4.1
Incomplete mixed fertilizers		2875-2B	12/80	107.7	110.8	111.0	.2	2.8	1.2	4.8
Incomplete mixed fertilizers, grades guaranteeing P205 and K20 only		2875-231	12/79	97.8	115.3	116.4	1.0	17.1	8.1	3.1
Miscellaneous receipts		2875-M	12/79	115.2	118.5	118.2	-.2	3.6	-.5	.7
Resales		2875-Z89	12/79	115.2	118.6	118.3	-.2	3.7	-.5	.8
Secondary products		2875-S	12/79	139.3	139.4	140.0	.5	.2	2.7	2.8
Explosives	2892		12/80	111.6	111.9	113.9	1.8	2.1	1.1	-.8
Primary products		2892-P	12/80	111.5	112.3	113.8	1.3	2.1	.2	-1.0
Explosives manufactured in privately owned and operated establishments		2892-1	12/80	111.5	112.3	113.8	1.3	2.1	.2	-1.0
High explosives		2892-11	12/80	113.0	113.5	115.8	2.0	2.5	-.7	-4.1
Permissibles		2892-113	12/80	(?)	(?)	116.7	(?)	(?)	(?)	(?)
ANFO, except slurry		2892-117	12/80	117.0	118.9	119.3	-.3	(?)	.6	8.7
Water gel and slurries		2892-118	12/80	(?)	121.4	(?)	(?)	(?)	(?)	(?)
Blasting accessories		2892-16	12/80	108.7	110.2	110.3	.1	1.5	1.8	5.2
Blasting caps		2892-167	12/80	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Other blasting accessories		2892-169	12/80	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Secondary products		2892-S	12/80	(?)	107.8	107.9	0	(?)	(?)	(?)
Paving mixtures and block	2951		06/81	98.8	100.2	99.3	-.8	0	.5	(?)
Primary products		2951-P	06/81	98.5	100.0	99.0	-1.0	-.1	.2	(?)
Emulsified asphalt incl. liquid additives		2951-111	06/81	99.5	101.7	101.5	-.2	(?)	2.0	(?)
Asphalt & tar paving mixtures & blocks		2951-113	06/81	97.9	99.3	97.8	-1.5	-1.0	-.5	(?)
Northern tier		2951-11311	06/81	(?)	(?)	100.3	(?)	(?)	.3	(?)
Central tier		2951-11312	06/81	97.0	97.6	95.3	-2.3	(?)	-1.4	(?)
Southern tier		2951-11313	06/81	97.2	99.8	(?)	(?)	(?)	(?)	(?)
Miscellaneous receipts		2951-M	06/81	101.6	101.9	96.8	-5.0	-5.0	-2.4	(?)
Resales		2951-Z89	06/81	102.6	(?)	97.3	(?)	(?)	(?)	(?)
Secondary products		2951-S	06/81	99.8	101.6	109.0	7.3	(?)	9.0	(?)
Lubricating oils and greases	2992		12/80	106.0	106.1	106.3	.2	.3	.4	2.5
Primary products		2992-P	12/80	105.9	106.2	106.3	.1	.2	.3	2.6
Lubricating and similar oils		2992-1	12/80	105.9	106.1	106.2	.1	.2	.1	2.8
Automotive		2992-111	12/80	104.8	105.1	105.2	.1	.1	.1	2.3
Commercial		2992-1111	12/80	107.2	107.7	108.0	.2	.2	.4	1.3
Commercial motor oil		2992-11111	12/80	106.4	(?)	108.2	(?)	(?)	.8	3.0
Other commercial oil		2992-11112	12/80	107.8	107.8	107.8	0	0	0	0
Retail		2992-1112	12/80	102.2	102.3	102.3	0	-.1	-.1	3.5
Retail motor oil		2992-11121	12/80	(?)	107.5	107.5	0	-.2	-.2	4.8
Other retail oil		2992-11122	12/80	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Industrial		2992-121	12/80	108.7	108.6	108.6	0	.4	.1	4.1
General industrial oil		2992-12111	12/80	109.6	109.6	109.6	0	0	0	2.6
Industrial process oil		2992-12112	12/80	107.4	107.4	107.4	0	.8	.5	6.2
Industrial metalworking oil		2992-12113	12/80	109.1	(?)	108.5	(?)	(?)	-.2	4.3
Lubricating greases		2992-2	12/80	106.0	106.6	107.1	.4	.8	1.2	1.5
Industrial grease		2992-232	12/80	107.1	108.0	108.8	.7	1.3	1.9	2.3
Secondary products		2992-S	12/80	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Tires and inner tubes	3011		06/81	102.3	102.8	102.1	-.6	-.5	-.1	(?)
Primary products		3011-P	06/81	101.8	102.2	101.5	-.7	-.7	-1.0	(?)
Passenger car pneumatic tires		3011-1	06/81	101.6	101.7	101.0	-.7	-1.6	-.9	(?)
Radials		3011-112	06/81	101.4	104.2	103.1	-1.0	-.1	1.2	(?)
Highway standard service		3011-1121	06/81	101.4	104.2	103.1	-1.0	-.1	1.2	(?)
13" Rim diameter. Original equipment or replacement		3011-11211	06/81	104.1	105.2	105.2	0	1.1	-.3	(?)
14" Rim diameter. Original equipment or replacement		3011-11212	06/81	101.0	101.8	103.1	1.2	.6	3.0	(?)
15" Rim diameter. Original equipment or replacement		3011-11213	06/81	101.2	105.2	102.9	-2.2	-.5	.6	(?)
Non-radials		3011-15	06/81	101.9	98.9	98.6	-.3	-3.4	-3.3	(?)
Bias-Ply		3011-151	06/81	100.8	98.7	98.7	0	-2.4	-2.3	(?)
Highway standard service		3011-1511	06/81	101.2	98.3	98.3	0	-3.2	-3.3	(?)
14" Rim diameter. Original equipment or replacement		3011-15112	06/81	100.4	(?)	100.5	(?)	-.7	1.4	(?)
15" Rim diameter. Original equipment or replacement		3011-15113	06/81	(?)	98.0	98.0	0	-3.1	(?)	(?)
Bias-belted		3011-152	06/81	(?)	99.2	98.5	-.7	-4.6	(?)	(?)
Truck/bus tires, including off highway		3011-2	06/81	101.6	101.9	101.2	-.7	.4	-2.4	(?)
Non-radials		3011-215	06/81	101.6	101.8	101.1	-.7	.5	-2.6	(?)
Light highway truck. Original equipment or replacement		3011-21511	06/81	102.9	103.4	103.4	0	.5	.5	(?)
Medium/heavy highway truck. Original equipment or replacement		3011-21521	06/81	(?)	(?)	97.9	(?)	.4	(?)	(?)
Other pneumatic and all solid tires		3011-3	06/81	102.6	105.2	103.6	-1.4	.8	1.8	(?)
Tractor/implement tires		3011-314	06/81	102.0	104.0	101.6	-2.3	-.7	.4	(?)
Rear tractor. Original equipment or replacement		3011-31421	06/81	101.9	(?)	97.2	(?)	-5.4	-2.8	(?)

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Tires and inner tubes—Continued										
Industrial and highway - solid		3011-333	06/81	108.2	123.3	(?)	(?)	(?)	(?)	(?)
Tread rubber, tire sundries, and repair materials		3011-5	06/81	102.4	103.3	103.0	-0.3	0.5	1.5	(?)
Tread rubber		3011-511	06/81	102.7	103.6	103.1	-5	.4	1.1	(?)
Other tire sundries and repair materials, n.e.c.		3011-539	06/81	101.6	102.7	102.7	0	1.1	3.1	(?)
Secondary products		3011-S	06/81	100.3	104.6	104.6	0	3.5	4.3	(?)
Rubber and plastics footwear										
Primary products	3021		12/80	101.6	103.7	103.7	0	1.6	2.2	3.0
Footwear of all rubber or all plastics		3021-P	12/80	102.1	104.1	104.1	0	1.6	2.1	3.2
Boots		3021-1	12/80	104.9	110.2	110.2	-1	4.9	5.0	6.3
Lumberman and pacs		3021-121	12/80	102.5	106.5	106.5	0	3.9	(?)	3.9
Footwear with rubber or plastic sole vulcanized or molded to fabric uppers		3021-131	12/80	111.9	114.5	114.0	-5	(?)	(?)	9.8
Men's footwear		3021-2	12/80	101.3	102.4	102.4	0	.6	1.3	2.3
Youths' and boys' footwear		3021-201	12/80	99.4	101.6	101.6	0	2.2	2.2	1.8
Women's and misses' footwear		3021-203	12/80	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Secondary products		3021-205	12/80	102.6	102.8	102.8	0	-1.0	.2	2.4
Secondary products		3021-S	12/80	99.8	102.3	102.3	0	1.6	(?)	2.3
Rubber and plastics hose and belting										
Primary products	3041		12/81	100.0	102.4	102.8	.4	2.2	(?)	(?)
Rubber and plastics belts and belting, flat		3041-P	12/81	100.0	103.0	103.4	.4	2.7	(?)	(?)
Light weight conveyor and elevator		3041-1	12/81	100.0	103.5	103.7	.1	-3	(?)	(?)
Heavy duty conveyor and elevator		3041-103	12/81	100.0	103.3	103.3	0	.3	(?)	(?)
Rubber hose, mandrel made, and all hydraulic		3041-105	12/81	100.0	102.5	102.7	.2	-8	(?)	(?)
Wire, hydraulic		3041-3	12/81	100.0	104.1	103.2	-9	3.2	(?)	(?)
Rubber hose, long length nonhydraulic, except garden		3041-316	12/81	100.0	107.1	105.5	-1.5	(?)	(?)	(?)
Textile		3041-4	12/81	100.0	101.2	102.3	1.1	2.3	(?)	(?)
All other rubber and plastics hose		3041-451	12/81	100.0	(?)	103.0	(?)	(?)	(?)	(?)
Wrapped reinforced		3041-6	12/81	100.0	101.4	101.3	-1	1.2	(?)	(?)
Machine		3041-63	12/81	100.0	102.7	102.5	-3	2.5	(?)	(?)
Braided or loomed, helical reinforced		3041-639	12/81	100.0	106.9	106.1	-7	(?)	(?)	(?)
All other rubber hose		3041-663	12/81	100.0	(?)	100.0	(?)	0	(?)	(?)
All other plastics hose		3041-674	12/81	100.0	101.8	101.2	-6	(?)	(?)	(?)
Secondary products		3041-68	12/81	100.0	100.0	100.0	0	0	(?)	(?)
Secondary products		3041-S	12/81	100.0	100.0	100.0	0	0	(?)	(?)
Leather tanning and finishing										
Primary products	3111		06/81	97.9	98.3	97.9	-5	-2.1	-5	(?)
Finished cattle hide and kip side leather		3111-P	06/81	97.3	98.0	97.5	-4	-2.1	0	(?)
Grains, except offal and wetting leather		3111-1	06/81	97.6	98.0	97.5	-5	-2.5	-8	(?)
Bag, case, and strap leather		3111-1A	06/81	99.1	99.3	98.9	-3	-2.0	-9	(?)
Upper leather, including patent		3111-134	06/81	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Dress and casual shoe, including all patent		3111-137	06/81	97.3	97.4	96.8	-6	-2.7	-6	(?)
Other upper leather		3111-13711	06/81	96.5	96.8	(?)	(?)	(?)	(?)	(?)
Garment leather		3111-13712	06/81	101.6	100.4	100.9	.5	-2.0	0	(?)
Other grains		3111-142	06/81	99.3	(?)	101.9	(?)	(?)	1.7	(?)
Finished splits		3111-147	06/81	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Finished sheep and lamb leather		3111-1C	06/81	82.7	85.3	83.8	-1.7	-8.1	2.5	(?)
Garment leather		3111-3	06/81	101.7	100.8	99.8	-1.0	-1.9	-1.6	(?)
Rough, crust, and wet blue not finished in the same establishment		3111-331	06/81	102.2	(?)	(?)	(?)	(?)	(?)	(?)
Wet blue cattle hide splits		3111-5	06/81	71.5	76.5	78.0	2.0	5.3	17.1	(?)
Rough, crust and other wet blue		3111-512	06/81	(?)	72.1	74.2	3.0	(?)	(?)	(?)
Receipts for contract tanning done for others on their materials		3111-513	06/81	97.4	(?)	(?)	(?)	(?)	(?)	(?)
Receipts for contract tanning done for others on their materials		3111-9	06/81	100.2	102.7	102.5	-2	-1.7	2.4	(?)
Men's footwear										
Primary products	3143		12/80	105.5	106.9	107.7	.8	1.3	2.6	3.7
Men's leather upper footwear		3143-P	12/80	105.2	106.5	107.5	.9	1.5	2.7	3.8
Men's leather upper dress and casual shoes		3143-1	12/80	105.8	107.0	107.9	.8	1.4	2.2	3.9
Men's leather upper boots		3143-111	12/80	103.7	104.0	105.8	1.7	1.4	2.1	2.7
Men's leather upper work shoes or boots		3143-112	12/80	111.7	113.2	111.4	-1.6	-8	-2	3.3
Men's leather upper other footwear		3143-113	12/80	106.6	109.6	110.2	.5	3.1	4.1	7.0
Men's plastic upper footwear		3143-114	12/80	107.7	109.2	107.0	-2.1	-1.4	2.1	2.4
Men's plastic upper dress and casual shoes		3143-2	12/80	99.7	101.8	103.5	1.6	1.6	7.4	2.7
Secondary products		3143-216	12/80	98.6	101.4	103.5	2.1	2.1	(?)	3.1
Secondary products		3143-S	12/80	105.9	107.5	107.6	0	4	1.4	2.2
Women's footwear										
Primary products	3144		12/80	97.9	97.5	99.3	1.9	.8	1.4	-1.4
Women's leather upper footwear		3144-P	12/80	97.2	96.5	98.5	2.1	.7	1.3	-2.0
Women's leather upper dress shoes		3144-1	12/80	98.6	97.3	98.5	1.2	-4	0	-7
Women's leather upper casual shoes		3144-111	12/80	101.3	102.0	102.8	.7	.9	1.5	8.0
Women's leather upper sandals		3144-112	12/80	99.8	(?)	99.2	(?)	(?)	-5	-1.7
Women's leather upper boots		3144-113	12/80	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Women's leather upper other footwear		3144-114	12/80	(?)	90.3	91.3	1.1	1.1	(?)	(?)
Women's plastic upper footwear		3144-115	12/80	106.9	(?)	109.6	(?)	(?)	2.7	6.4
Women's plastic upper dress shoes		3144-2	12/80	93.0	94.5	98.3	4.0	4.3	5.2	-4.3
Women's plastic upper casual shoes		3144-216	12/80	98.9	(?)	104.1	(?)	(?)	5.4	1.1
Women's plastic upper sandals		3144-217	12/80	(?)	99.4	(?)	(?)	(?)	(?)	(?)
Women's plastic upper boots		3144-218	12/80	61.3	58.3	(?)	(?)	(?)	(?)	(?)
Women's other upper footwear		3144-219	12/80	100.0	(?)	(?)	(?)	(?)	(?)	(?)
Secondary products		3144-3								
Secondary products		3144-S	12/80	(?)	109.1	109.1	0	1.5	3.3	5.0

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Footwear, except rubber, n.e.c.	3149		12/79	107.5	108.2	108.3	0.1	0.8	0.7	2.2
Primary products		3149-P	12/79	107.0	107.8	108.4	.5	1.4	1.3	2.8
Youths' and boys' footwear		3149-1	12/79	110.0	109.7	112.1	2.2	1.9	1.9	3.9
Youths' and boys' leather upper footwear		3149-112	12/79	111.4	111.0	111.0	0	-.4	-.4	2.4
Misses' footwear		3149-2	12/79	97.3	97.7	97.6	-.1	.3	-.3	-1.6
Misses' leather upper footwear		3149-215	12/79	101.7	101.7	101.7	0	0	-1.1	-3.2
Children's footwear		3149-3	12/79	107.2	108.8	109.0	.1	1.7	1.8	4.1
Children's leather upper footwear		3149-318	12/79	107.9	110.1	110.1	0	2.1	2.2	5.3
Children's nonleather upper footwear		3149-319	12/79	(³)	(³)	106.4	(³)	(³)	.8	1.2
Infants' and babies' footwear		3149-4	12/79	112.3	112.5	112.5	0	.1	.4	1.3
Infants' and babies' leather upper footwear		3149-421	12/79	112.1	112.3	112.3	0	.1	.4	1.2
Infants' and babies' nonleather upper footwear		3149-422	05/80	112.7	(³)	112.7	(³)	(³)	(³)	1.9
Athletic footwear, except rubber		3149-5	12/79	105.8	107.3	108.0	.7	2.6	2.1	4.9
Athletic footwear designed for sports		3149-524	12/79	118.1	(³)	(³)	(³)	(³)	(³)	(³)
All other athletic footwear, except rubber		3149-525	12/79	(³)	(³)	(³)	(³)	(³)	(³)	(³)
All other footwear, except rubber, n.e.c.		3149-6	12/79	105.1	107.0	107.1	.1	1.8	2.0	1.8
Secondary products		3149-S	12/79	109.5	109.6	107.9	-1.5	-1.3	-1.5	0
Men's footwear		3143-S	12/80	(³)	(³)	101.5	(³)	(³)	-3.6	-2.4
Women's footwear		3144-S	12/80	103.5	103.5	103.5	0	(³)	0	1.2
Other secondary products		3149-SSS	12/79	117.0	117.0	(³)	(³)	(³)	(³)	(³)
Flat glass	3211		12/80	106.7	106.7	106.7	0	.1	-1.5	1.7
Primary products		3211-P	12/80	106.6	106.7	106.7	0	.1	-1.5	1.5
Other flat glass, made from glass produced in the same establishment		3211-4	12/80	105.6	105.9	105.9	0	.2	.2	4.6
Tempered glass for automobile, architectural, construction and other uses, e.g. appliances		3211-425	12/80	104.6	(³)	104.6	(³)	(³)	0	4.9
Other flat glass		3211-498	12/80	113.4	115.6	115.6	0	(³)	2.0	2.0
Sheet(window), plate and float glass		3211-5	12/80	106.5	106.5	106.5	0	.1	-3.0	-2.8
.085 inch through .107 inch		3211-512	12/80	106.6	106.6	106.6	0	(³)	-4.4	-4.4
.108 inch through .134 inch		3211-513	12/80	99.2	(³)	99.2	(³)	(³)	-7.6	-7.6
.135 inch through .199 inch		3211-514	12/80	110.6	(³)	110.6	(³)	(³)	0	.8
.200 inch through .244 inch		3211-515	12/80	108.5	(³)	108.5	(³)	(³)	(³)	.6
Concrete block and brick	3271		06/81	101.4	101.9	101.9	0	.6	.7	(³)
Primary products		3271-P	06/81	101.5	101.8	101.9	.1	.3	.7	(³)
Concrete block and brick		3271-1	06/81	101.5	101.8	101.9	.1	.3	.7	(³)
Structural block, aggregate		3271-11	06/81	100.8	101.0	101.0	0	.2	.2	(³)
Lightweight units made with concrete weighing less than 105 lb. per cu. ft. (dry weight)		3271-111	06/81	101.6	101.5	101.5	0	-.2	-.1	(³)
Stretcher units, aggregate		3271-1111	06/81	102.1	102.0	102.0	0	-.2	-.1	(³)
Stretcher units: 8"x8"x16"		3271-11111	06/81	101.7	(³)	(³)	(³)	(³)	(³)	(³)
Stretcher units, other sizes n.e.c.		3271-11112	06/81	102.2	102.2	102.2	0	0	0	(³)
Other lightweight units, any size, n.e.c.		3271-1112	06/81	99.0	98.8	98.8	0	-.2	-.2	(³)
Medium weight units made with concrete weighing > 105 lb. but < 125 lb. per cu. ft. (dry weight)		3271-115	06/81	100.0	100.0	99.5	-.5	-.5	-.5	(³)
Stretcher units, aggregate		3271-1151	06/81	100.0	100.0	97.6	-2.4	-2.4	-2.4	(³)
Stretcher units, 8"x8"x16"		3271-11511	06/81	100.0	100.0	97.6	-2.4	-2.4	-2.4	(³)
Normal weight units made with concrete weighing at least 125 lb. per cu. ft. (dry weight)		3271-117	06/81	99.8	100.5	101.0	.4	1.3	1.0	(³)
Stretcher units, aggregate		3271-1171	06/81	99.8	100.6	101.1	.5	1.4	1.3	(³)
Stretcher units, 8"x8"x16"		3271-11711	06/81	100.0	98.9	100.9	2.1	(³)	.9	(³)
Stretcher units, other sizes n.e.c.		3271-11712	06/81	99.7	101.1	101.2	.1	1.1	1.5	(³)
Other normal weight units, any size, n.e.c.		3271-1172	06/81	100.0	100.0	100.0	0	.8	-.9	(³)
Decorative block (such as screen block, split block, slump block, shadowal block, etc.)		3271-121	06/81	102.8	102.3	102.3	0	-.4	-.4	(³)
Concrete brick		3271-151	06/81	114.0	(³)	119.5	(³)	(³)	13.8	(³)
Miscellaneous receipts		3271-M	06/81	101.3	101.8	101.6	-.2	1.1	.7	(³)
Resales		3271-Z89	06/81	101.0	(³)	101.1	(³)	1.0	.5	(³)
Secondary products		3271-S	06/81	101.4	102.5	(³)	(³)	(³)	(³)	(³)
Concrete products	3272		12/79	112.9	113.2	113.8	.5	.7	1.2	3.5
Primary products		3272-P	12/79	112.6	113.1	113.7	.5	.8	1.4	3.5
Concrete pipe		3272-1	12/79	108.0	109.1	109.9	.7	1.1	1.7	2.2
Culvert and storm sewer pipe		3272-16	12/80	101.5	102.9	104.3	1.4	2.3	3.0	3.9
Reinforced		3272-161	12/79	110.0	111.6	113.3	1.5	2.5	3.3	4.2
Nonreinforced		3272-162	12/79	109.6	109.6	(³)	(³)	(³)	(³)	(³)
Sanitary sewer pipe		3272-17	12/80	99.6	101.4	101.4	0	0	1.4	1.4
Reinforced		3272-171	12/79	106.0	108.1	108.1	0	0	1.6	1.6
Precast concrete products		3272-2	12/79	116.0	116.1	116.1	.0	.4	1.3	4.4
Burial vaults and boxes		3272-234	12/79	119.8	119.8	119.8	0	0	2.0	7.9
Concrete silo staves		3272-241	12/79	130.9	(³)	(³)	(³)	(³)	(³)	(³)
Concrete septic tanks		3272-261	12/79	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Other precast concrete products		3272-281	12/79	111.1	111.2	(³)	(³)	(³)	(³)	(³)
Prestressed concrete products, excluding pipe		3272-3	12/79	114.9	114.5	115.9	1.2	1.2	1.0	5.3
Prestressed concrete tees and channels		3272-311	12/79	118.2	(³)	119.9	(³)	1.4	1.4	2.3
Prestressed concrete bridge beams		3272-325	12/79	117.4	(³)	(³)	(³)	(³)	(³)	(³)
Miscellaneous receipts		3272-M	12/79	114.4	112.2	112.1	-.1	-.1	-1.6	2.0
Contract work and other miscellaneous receipts		3272-XY9	12/79	126.3	126.4	126.4	0	0	0	0
Resales		3272-Z89	12/79	109.4	106.2	106.1	-.1	-.2	-2.4	3.1
Secondary products		3272-S	12/79	114.5	115.3	(³)	(³)	(³)	(³)	(³)

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Ready mixed concrete	3273		06/81	99.2	100.0	100.5	0.4	0.7	1.3	(³)
Primary products		3273-P	06/81	99.1	100.2	100.6	.4	.9	1.4	(³)
Ready mixed concrete		3273-111	06/81	99.1	100.2	100.6	.4	.9	1.4	(³)
Miscellaneous receipts		3273-M	06/81	99.5	97.5	97.3	-.2	-2.4	-1.5	(³)
Other miscellaneous receipts and contract work		3273-XY9	06/81	99.8	100.4	99.8	-.7	-.8	.1	(³)
Resales		3273-Z89	06/81	99.4	96.4	96.4	0	(³)	-2.1	(³)
Secondary products		3273-S	06/81	100.4	101.3	102.4	1.0	1.8	2.3	(³)
Gypsum products	3275		06/81	96.0	99.8	100.5	.6	4.5	4.3	(³)
Primary products		3275-P	06/81	96.5	100.5	101.2	.7	4.7	4.1	(³)
Regular gypsumboard, common sizes		3275-2	06/81	96.0	99.7	101.6	2.0	5.6	4.7	(³)
1/2 inch		3275-225	06/81	95.5	99.5	101.5	2.0	5.9	5.0	(³)
Other gypsum products		3275-3	06/81	96.9	101.6	98.9	-2.6	2.3	1.7	(³)
Type X gypsumboard		3275-315	06/81	95.5	100.6	96.9	-3.7	1.8	1.1	(³)
Other gypsum products, n.e.c.(incl. sheathing, coreboard, and other sizes of reg. gypsumboard)		3275-335	06/81	(³)	104.0	104.0	0	(³)	(³)	(³)
Abrasive products	3291		12/80	109.3	112.4	112.9	.4	3.8	4.8	7.0
Primary products		3291-P	12/80	109.1	112.8	113.1	.3	4.3	5.4	8.0
Nonmetallic synthetic sized grain and flour abrasives		3291-1	12/80	105.9	107.4	107.4	0	2.0	1.1	5.6
Aluminum oxide		3291-119	12/80	106.0	106.4	106.4	0	.4	.3	2.2
Nonmetallic bonded abrasive products, including diamond abrasives		3291-2	12/80	115.2	115.6	115.6	0	1.7	6.8	10.7
Synthetic and natural bonded abrasives, all grinding shapes, resinoid and shellac bond		3291-2A	12/80	115.5	115.9	115.9	0	1.5	6.3	10.2
Reinforced		3291-237	12/80	116.4	116.8	116.8	0	2.3	7.3	12.0
Nonreinforced		3291-242	12/80	114.9	115.3	115.3	0	1.0	5.6	8.8
Synthetic and natural bonded abrasives, all grinding shapes, rubber and other bond		3291-2B	12/80	116.1	116.1	116.1	0	0	5.9	11.7
Rubber bond		3291-244	12/80	116.8	116.8	116.8	0	0	6.2	12.2
Other bond		3291-265	12/80	109.0	109.0	109.0	0	0	3.1	5.8
Diamond and cubic boron nitride wheel		3291-2C	12/80	106.7	106.6	106.6	0	1.1	4.3	6.5
Metal bond		3291-262	12/80	105.9	(³)	105.9	(³)	0	2.9	5.9
Other bond		3291-264	12/80	107.5	107.4	107.4	0	2.2	5.7	7.2
Synthetic and natural bonded abrasives, all grinding shapes, vitrified bond		3291-231	12/80	119.4	120.1	120.1	0	2.9	9.8	13.9
Other synthetic & natural nonmetallic abrasives & abrasive products, except coated abrasives		3291-298	12/80	109.6	(³)	109.6	(³)	0	0	4.2
Nonmetallic coated abrasive products and buffing wheels, polishing wheels and laps		3291-3	12/80	106.8	115.0	115.4	.3	8.0	8.0	8.1
Cloth belts, any abrasive		3291-3D	12/80	108.2	114.8	114.9	.2	6.2	6.2	6.2
Glue bond		3291-312	12/80	107.9	(³)	(³)	(³)	(³)	(³)	(³)
Resin and waterproof bond		3291-316	12/80	108.2	115.2	115.4	.2	6.6	6.6	6.6
Other cloth shapes, any abrasive		3291-3E	12/80	106.4	114.8	115.7	.8	8.7	8.7	8.9
Glue bond		3291-314	12/80	(³)	(³)	119.8	(³)	(³)	(³)	11.3
Resin and waterproof bond		3291-318	12/80	(³)	112.0	112.9	.8	(³)	(³)	(³)
Glue bond		3291-324	12/80	108.5	(³)	121.3	(³)	(³)	(³)	(³)
Other, incl. paper-cloth comb., vulcanized fibercloth comb., vulcanized fibers, etc.		3291-339	12/80	104.2	(³)	115.2	(³)	(³)	(³)	(³)
Buffing and polishing wheels and laps, any material, containing no abrasives		3291-371	12/80	108.6	112.1	112.1	0	3.1	3.7	5.4
Metal abrasives, including scouring pads		3291-4	12/80	108.6	109.5	111.4	1.7	3.0	2.1	6.0
Metal soap pads, scouring pads, and other metal abrasives ..		3291-459	12/80	110.5	112.3	115.9	3.1	(³)	(³)	8.2
Miscellaneous receipts		3291-M								
Resales		3291-Z89	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Secondary products		3291-S	12/80	110.4	(³)	(³)	(³)	(³)	(³)	(³)
Mineral wool	3296		12/81	100.0	105.1	105.3	.2	5.0	(³)	(³)
Primary products		3296-P	12/81	100.0	105.7	105.9	.2	5.6	(³)	(³)
Mineral wool for structural insulation		3296-1	12/81	100.0	104.7	105.0	.2	5.1	(³)	(³)
Building batts, blankets, and rolls		3296-135	12/81	100.0	107.2	107.2	0	7.2	(³)	(³)
Other mineral wool for thermal insulation, including insulating board		3296-198	12/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Mineral wool for industrial, equipment, and appliance insulation		3296-2	12/81	100.0	107.5	107.7	.2	6.6	(³)	(³)
Molded insulation (such as special automotive, appliance, and aerospace items)		3296-245	12/81	100.0	100.0	100.0	0	0	(³)	(³)
Pipe insulation		3296-261	12/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Gray iron foundries	3321		12/80	105.3	106.9	106.8	.0	.8	2.4	4.5
Primary products		3321-P	12/80	105.4	106.9	106.8	0	.7	2.4	4.6
Pressure and soil pipe and fittings, cast iron		3321-1	12/80	101.3	101.8	101.4	-.4	.2	0	2.4
Pressure pipe and fittings, ductile iron		3321-111	12/80	102.3	(³)	101.7	(³)	-.5	-.8	1.6
Pressure pipe and fittings, gray iron		3321-121	12/80	101.1	101.1	101.1	0	0	0	2.4
Soil pipe and fittings, gray and ductile iron		3321-131	12/80	99.1	(³)	(³)	(³)	(³)	(³)	(³)
Motor vehicle castings, gray and ductile iron		3321-3	12/80	105.4	105.4	105.1	-.3	-.5	1.4	3.8
Castings for passenger cars, gray iron		3321-311	12/80	101.8	101.7	101.2	-.5	-.8	1.6	.3
Castings for other motor vehicles, gray iron		3321-312	12/80	111.9	112.4	112.4	0	.1	1.8	9.5
Castings for passenger cars, ductile iron		3321-321	12/80	112.4	111.9	111.9	0	-.5	-.2	11.0
Castings for other motor vehicles, ductile iron		3321-322	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Gray and ductile iron castings, other		3321-9	12/80	106.8	110.3	110.6	.3	2.3	4.2	6.1

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Gray iron foundries—Continued										
Castings for construction and utility uses, gray and ductile iron		3321-951	12/80	106.8	(?)	109.2	(?)	1.4	4.6	5.9
Molds and stools for heavy steel ingots		3321-961	12/80	107.3	112.8	112.8	0	(?)	5.1	5.1
Ductile iron castings, other		3321-971	12/80	104.5	106.2	106.8	.5	2.2	2.1	4.3
Gray iron castings, other		3321-981	12/80	107.3	110.8	111.4	.5	3.0	4.4	6.9
Secondary products		3321-S	12/80	103.9	104.2	104.1	-.1	-2	.1	2.1
Malleable iron foundries										
Primary products	3322	3322-P	06/81	101.1	104.5	103.2	-1.2	1.6	2.9	(?)
Standard malleable iron castings		3322-131	06/81	101.3	104.9	103.4	-1.5	1.5	3.0	(?)
Pearlitic malleable iron castings		3322-221	06/81	102.1	106.2	104.0	-2.1	(?)	2.9	(?)
			06/81	99.5	102.1	(?)	(?)	(?)	(?)	(?)
Steel investment foundries										
Primary products	3324	3324-P	06/81	105.3	105.7	106.7	.9	3.5	6.9	(?)
Carbon and low alloy steel investment castings		3324-163	06/81	105.2	105.6	106.5	.8	3.6	6.8	(?)
High alloy steel investment castings, including stainless steel		3324-165	06/81	108.4	109.4	109.5	.1	(?)	(?)	(?)
			06/81	104.4	(?)	(?)	(?)	(?)	(?)	(?)
Steel foundries, n.e.c.										
Primary products	3325	3325-P	06/81	101.3	104.1	103.5	-.6	1.3	2.6	(?)
Carbon steel castings, except investment		3325-2	06/81	101.6	104.5	104.4	-.1	1.7	3.2	(?)
Railroad wheels and specialties		3325-214	06/81	101.4	104.5	104.2	-.3	1.6	3.1	(?)
All other carbon steel castings		3325-219	06/81	100.2	98.2	97.9	-.3	-2.8	-2.3	(?)
High alloy steel castings, including stainless steel		3325-4	06/81	102.2	107.9	107.6	-.3	3.8	6.1	(?)
All other high alloy steel castings, including stainless steel		3325-431	06/81	101.2	103.2	102.7	-.4	1.1	2.1	(?)
Low alloy steel castings		3325-5	06/81	101.5	104.1	103.5	-.6	1.4	(?)	(?)
All other low alloy steel castings		3325-559	06/81	102.2	105.9	106.2	.2	2.3	4.7	(?)
Secondary products		3325-S	06/81	(?)	(?)	97.3	(?)	(?)	-2.0	(?)
Primary smelting and refining of nonferrous metals										
Primary copper	333		12/80	95.3	92.0	90.4	-1.8	-5.2	-7.4	-8.4
Primary copper										
Primary products	3331	3331-P	06/80	86.5	82.1	80.5	-2.0	-6.0	-10.1	-15.2
Refined copper		3331-2	06/80	87.3	81.7	81.8	.2	-4.9	-10.2	-12.9
Copper cathode		3331-21311	06/80	87.3	81.7	81.8	.2	-4.9	-10.2	-12.9
Secondary products		3331-S	06/80	86.9	82.0	(?)	(?)	(?)	(?)	(?)
Other secondary products		3331-SSS	06/80	81.2	67.8	68.3	.7	-10.8	-20.6	-26.9
			06/80	76.0	72.2	73.6	2.0	-2	-8.6	-15.1
Primary zinc										
Primary products	3333	3333-P	06/80	117.5	111.2	101.8	-8.4	-11.2	-18.9	-12.3
			06/80	117.5	111.2	101.8	-8.4	-11.2	-18.9	-12.3
Primary aluminum										
Primary products	3334	3334-P	06/80	114.6	110.4	108.9	-1.3	-4.8	-5.1	-4.9
Primary aluminum, except extrusion billet		3334-7	06/80	114.9	110.2	109.1	-1.0	-5.0	-5.0	-4.9
Aluminum ingot, unalloyed		3334-71111	06/80	115.5	110.8	109.9	-.8	-4.9	-4.9	-4.7
Aluminum ingot, alloyed		3334-71112	06/80	116.9	110.8	110.1	-.7	-5.6	-5.8	-5.3
Other primary aluminum, except extrusion billet		3334-71113	06/80	115.9	111.7	(?)	(?)	(?)	(?)	(?)
Aluminum extrusion billet		3334-8	06/80	112.5	109.2	108.0	-1.1	-3.9	-3.8	-3.5
			06/80	111.0	106.9	104.6	-2.1	-5.1	-6.0	-6.6
Primary nonferrous metals, n.e.c.										
Primary products	3339	3339-P	06/80	111.1	110.1	110.3	.2	-.5	-2.4	-1.3
			06/80	119.0	119.2	119.1	0	-.3	-.9	.9
Secondary nonferrous metals										
Primary products	3341	3341-P	06/80	83.1	79.9	77.9	-2.5	-5.5	-13.3	-16.5
Copper		3341-2	06/80	81.4	77.3	75.5	-2.4	-6.0	-14.7	-18.3
Copper, alloyed		3341-231	06/80	86.9	87.2	82.9	-4.9	-6.2	-11.3	-15.7
Brass ingot, alloyed		3341-23111	06/80	88.3	88.8	83.4	-6.1	-7.1	-12.6	-16.5
Bronze ingot, alloyed		3341-23112	06/80	86.7	(?)	82.5	(?)	(?)	-12.2	-16.3
Lead		3341-3	06/80	92.1	(?)	84.9	(?)	-4.3	(?)	-17.9
Lead, unalloyed		3341-311	06/80	86.4	83.4	80.8	-3.2	-5.1	-13.9	-10.8
Antimonial lead		3341-321	06/80	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Babbitt metal		3341-333	06/80	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Solder		3341-351	06/80	94.8	86.0	82.2	-4.5	-12.5	-10.0	-9.4
Zinc		3341-4	06/80	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Zinc dust		3341-405	06/80	124.4	119.5	109.0	-8.8	-10.7	-14.7	-6.9
Zinc base alloys		3341-411	06/80	134.5	130.3	128.0	-1.8	-4.7	-3.3	12.0
Precious metals		3341-5	06/80	120.8	(?)	104.0	(?)	-12.1	-17.2	-11.0
Gold, unalloyed		3341-511	06/80	64.6	53.4	56.0	5.0	-9.5	-20.4	-25.9
Silver, unalloyed		3341-531	06/80	68.1	55.1	58.8	6.7	(?)	-20.6	-26.5
Other nonferrous metals		3341-6	06/80	54.5	46.9	47.6	1.6	-9.2	-19.9	-33.3
Aluminum, except extrusion billet		3341-7	06/80	94.4	90.8	87.6	-3.5	-5.4	-3.4	(?)
Aluminum ingot		3341-71111	06/80	81.6	79.0	77.1	-2.4	-4.1	-15.4	-22.5
Aluminum, other types except extrusion billet		3341-71112	06/80	78.8	76.2	74.0	-3.0	-4.8	-17.3	-24.9
Miscellaneous receipts		3341-M	06/80	92.5	89.8	89.2	-.8	(?)	-10.0	-15.3
Contract toll work		3341-Y85	06/80	96.3	101.3	98.1	-3.2	-1.6	-4.1	-6.3
Resales		3341-Z89	06/80	100.3	104.7	104.7	0	1.6	4.4	(?)
Secondary products		3341-S	06/80	84.1	(?)	83.0	(?)	(?)	-7.7	-10.4
			06/80	97.8	91.4	88.2	-3.5	-9.0	-14.5	-9.4
Rolling, drawing and extruding of copper										
Primary products	3351	3351-P	12/80	93.0	89.6	88.2	-1.5	-4.4	-7.4	-7.8
			12/80	95.2	92.6	91.1	-1.6	-4.1	-6.1	-7.3

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Rolling, drawing and extruding of copper—Continued										
Copper and copper base alloy wire		3351-1	12/80	97.6	95.5	95.3	-0.2	-1.4	-2.5	-3.1
Unalloyed		3351-111	12/80	88.1	90.0	90.1	0	2.5	-2.5	-7.0
Bare		3351-11112	12/80	88.9	87.9	89.7	2.0	1.4	-1.4	-7.1
Alloyed		3351-131								
Bare		3351-13114	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Copper and copper-base alloy rod, bar and shapes		3351-3	12/80	95.4	91.8	89.0	-3.1	-7.0	-9.6	-11.4
Unalloyed copper bars, shapes and non-electric rod		3351-311								
Rod		3351-31115	12/80	92.7	(³)	87.0	(³)	-7.2	(³)	-11.9
Copper-base alloy rod, bar and shapes		3351-332	12/80	97.7	92.7	89.4	-3.6	-8.0	-11.5	-12.9
Rod		3351-33218	12/80	97.5	90.2	86.3	-4.3	-10.5	-15.4	-16.4
Copper and copper-base alloy sheet, strip and plate		3351-4	12/80	102.1	100.7	99.9	-9	-1.7	-5	-5
Unalloyed copper flat products		3351-413	12/80	97.9	98.1	97.3	-9	-5	-1.7	-3
Strip		3351-41322	12/80	99.3	(³)	(³)	(³)	(³)	(³)	(³)
Sheet		3351-41323	12/80	91.6	(³)	90.4	(³)	(³)	-3.6	-7.0
Copper-base alloy flat products		3351-435	12/80	103.5	101.6	100.8	-9	-2.1	-1	-6
Strip		3351-43526	12/80	103.7	102.3	101.4	-9	-1.9	.4	-6
Copper and copper-base alloy pipe and tube		3351-5	12/80	87.4	84.7	84.4	-4	-2.8	-7.7	-9.5
Unalloyed pipe and tube, plumbing		3351-516								
Tube		3351-51631	12/80	80.3	76.1	75.7	-5	-4.8	-9.4	-15.9
Unalloyed, other pipe and tube		3351-518								
Tube		3351-51833	12/80	86.3	85.3	85.4	0	-8	-2.3	-6.0
Copper-base alloy, other pipe and tube		3351-538								
Tube		3351-53839	12/80	103.6	102.5	101.9	-5	-1.4	-9.3	-7
Secondary products		3351-S	12/80	82.8	76.1	75.2	-1.2	-6.1	(³)	-10.0
Aluminum sheet, plate, foil and welded tube products										
Primary products	3353	3353-P	06/81	102.7	103.0	102.3	-7	-7	.1	(³)
Aluminum plate		3353-1	06/81	103.6	103.8	103.5	-4	0	.9	(³)
Heat-treatable		3353-113	06/81	(³)	103.7	103.0	-7	-1.5	(³)	(³)
Aluminum sheet		3353-2	06/81	103.5	103.7	103.3	-4	-3	.7	(³)
Flat, heat-treatable		3353-223	06/81	(³)	98.7	97.6	-1.1	-1.5	(³)	(³)
Flat, nonheat-treatable, bare		3353-224	06/81	108.8	108.9	108.8	-1	-1	4.9	(³)
Coiled, nonheat-treatable, bare		3353-231	06/81	103.1	103.1	102.5	-6	-7	-2	(³)
Coiled, nonheat-treatable, bare, siding		3353-23111	06/81	103.4	101.9	100.4	-1.5	-2.9	-3.4	(³)
Coiled, nonheat-treatable, bare, finstock		3353-23112	06/81	(³)	107.9	(³)	(³)	(³)	(³)	(³)
Coiled, nonheat-treatable, bare, all others		3353-23115	06/81	103.3	104.0	103.8	-2	.5	3.5	(³)
Coiled, nonheat-treatable, precoated		3353-233	06/81	104.3	106.5	106.9	.3	2.4	5.1	(³)
Aluminum foil		3353-3	06/81	103.4	105.3	105.3	0	2.6	3.0	(³)
Aluminum welded tube		3353-4	06/81	(³)	100.0	100.0	0	0	(³)	(³)
Secondary products		3353-S	06/81	(³)	96.0	92.1	-4.1	-7.1	(³)	(³)
Aluminum extruded products										
Primary products	3354	3354-P	12/81	100.0	99.7	99.3	-3	-4	(³)	(³)
Extruded aluminum rod, bar and other extruded shapes except tube		3354-1	12/81	100.0	99.6	99.2	-4	-5	(³)	(³)
Extruded rod and bar with alloys other than 2000 and 7000 series		3354-115	12/81	100.0	99.5	98.9	-6	-8	(³)	(³)
Rod		3354-11511	12/81	100.0	99.5	99.0	-5	-1.0	(³)	(³)
Bar		3354-11512	12/81	100.0	99.4	98.9	-6	-6	(³)	(³)
Extruded rod and bar with alloys within 2000 and 7000 series		3354-118	12/81	100.0	100.0	100.0	0	0	(³)	(³)
Other extruded shapes except tube, with alloys other than 2000 and 7000 series		3354-125	12/81	100.0	98.6	98.1	-5	-9	(³)	(³)
Other extruded shapes, circle size 1 to, not including, 2		3354-12501	12/81	100.0	99.2	96.1	-3.1	-4.1	(³)	(³)
Other extruded shapes, circle size 2 to, not including, 3		3354-12502	12/81	100.0	99.9	100.4	.5	.5	(³)	(³)
Other extruded shapes, circle size 3 to, not including, 4		3354-12503	12/81	100.0	99.0	98.6	-4	(³)	(³)	(³)
Other extruded shapes, circle size 6 to, not including, 10		3354-12506	12/81	100.0	99.5	98.2	-1.4	-1.6	(³)	(³)
Extruded pipe		3354-12511	12/81	100.0	100.0	100.0	0	0	(³)	(³)
Aluminum extruded and drawn tube		3354-2	12/81	100.0	101.8	101.9	.2	.2	(³)	(³)
Extruded tube		3354-251	12/81	100.0	100.0	100.3	.3	.3	(³)	(³)
Drawn tube		3354-253	12/81	100.0	104.9	104.9	0	0	(³)	(³)
Aluminum rolling and drawing, n.e.c.										
Primary products	3355	3355-P	06/81	105.6	105.5	103.6	-1.8	-1.9	-.1	(³)
Aluminum and aluminum-base alloy wire and cable		3355-1	06/81	97.5	92.6	92.5	0	-5.0	-7.4	(³)
Metal cans										
Primary products	3411	3411-P	06/81	100.1	103.4	104.9	1.4	3.0	4.1	(³)
Steel cans		3411-1	06/81	100.0	103.3	104.6	1.3	2.0	4.1	(³)
Steel cans, food		3411-1B	06/81	99.8	105.8	108.0	2.1	3.3	7.0	(³)
Fruit and fruit juices can		3411-117	06/81	100.4	109.6	109.6	.0	1.4	9.2	(³)
Vegetables and vegetable juices can		3411-119	06/81	99.7	(³)	107.3	(³)	5.3	5.7	(³)
Lard and shortening can		3411-127	06/81	96.9	(³)	105.1	(³)	5.1	5.2	(³)
Can, other foods (including soups)		3411-131	06/81	99.1	106.3	108.0	1.6	1.6	7.9	(³)
Steel cans, general packaging (incl. pet food)		3411-1C	06/81	99.2	100.8	102.5	1.6	1.6	3.4	(³)
Paint and varnish can		3411-137	06/81	101.2	(³)	108.4	(³)	.7	7.3	(³)
Aerosol can		3411-139	06/81	96.7	(³)	(³)	(³)	(³)	(³)	(³)
Can, other non-foods		3411-141	06/81	100.8	100.5	101.1	.7	.7	.5	(³)
Aluminum cans		3411-2	06/81	99.7	105.3	106.1	.8	5.5	5.7	(³)
Aluminum cans, beverage		3411-2A	06/81	99.7	105.8	106.7	.8	6.1	6.3	(³)
Beer can		3411-213	06/81	99.8	(³)	(³)	(³)	(³)	(³)	(³)
Metal can components (steel and aluminum)		3411-3	06/81	102.3	104.1	108.4	4.2	6.0	4.2	(³)

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Metal cans—Continued										
Miscellaneous receipts		3411-M	06/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Secondary products		3411-S	06/81	99.8	102.5	103.0	0.5	(³)	1.5	(³)
Metal sanitary ware	3431		12/80	107.1	107.9	108.7	.7	1.8	2.0	4.9
Primary products		3431-P	12/80	107.2	108.4	108.7	.2	1.3	1.6	4.9
Lavatories		3431-1	12/80	104.8	104.3	104.3	0	0	1.3	(³)
Steel lavatories		3431-121	12/80	104.8	104.3	104.3	0	0	1.3	(³)
Sinks and sink/laundry tray combinations		3431-4	12/80	107.3	108.5	108.8	.2	1.1	1.5	6.4
Stainless steel sinks and sink/laundry tray combinations		3431-425	12/80	105.1	106.5	107.0	.4	1.3	2.1	4.5
Bathtubs		3431-7	12/80	108.7	110.5	110.8	.3	2.0	1.9	4.7
Cast iron bathtubs		3431-711	12/80	110.5	(³)	112.6	(³)	(³)	(³)	4.4
Steel bathtubs		3431-721	12/80	105.4	(³)	(³)	(³)	(³)	(³)	(³)
Secondary products		3431-S	12/80	106.6	106.1	108.7	2.4	3.3	3.3	5.0
Other secondary products		3431-SSS	12/80	104.2	(³)	103.5	(³)	1.8	(³)	-6
Nonelectric heating equipment	3433		06/80	110.4	112.8	113.6	.7	1.7	3.6	7.0
Primary products		3433-P	06/80	109.4	111.7	112.8	1.0	1.8	4.0	6.9
Cast iron heating boilers		3433-3	06/80	107.9	112.1	112.1	0	2.4	3.8	5.7
Oil-fired cast iron heating boilers		3433-311	06/80	105.3	108.4	108.4	0	2.0	3.0	4.0
Gas-fired cast iron heating boilers		3433-313	06/80	111.0	115.2	115.2	0	1.0	3.8	7.4
Domestic heating stoves		3433-4	06/80	110.0	112.8	110.6	-2.0	-3.8	1.1	5.0
Wood and coal domestic heating stoves, except sheet metal, airtight		3433-416	06/80	115.4	116.7	114.7	-1.7	-3.8	0	2.9
Wood and coal domestic heating stoves, sheet metal, airtight		3433-418	06/80	118.1	120.6	120.3	-2	-3	3.5	11.1
Steel heating boilers		3433-5	06/80	111.6	112.9	112.9	0	0	1.2	7.8
Steel heating boilers, 400 MBH and less		3433-511	06/80	110.8	(³)	110.8	(³)	(³)	0	3.2
Steel heating boilers, over 400 MBH		3433-513	06/80	112.5	114.7	114.7	0	0	2.0	(³)
Other heating systems		3433-6	06/80	114.8	117.3	117.1	-2	.4	3.0	8.0
Radiators and convectors		3433-611	06/80	112.5	116.2	116.5	.2	3.5	3.5	6.5
Steel radiators and convectors		3433-61103	06/80	114.2	(³)	(³)	(³)	(³)	(³)	(³)
Other radiators and convectors		3433-61107	06/80	107.9	107.9	109.1	1.1	1.1	1.1	6.8
Unit heaters		3433-621								
Gas-fired unit heaters, under 400 MBH, propeller fan		3433-62113	06/80	117.5	117.5	117.5	0	(³)	(³)	8.3
Floor and wall furnaces		3433-631	06/80	114.5	113.3	112.1	-1.0	-3.1	-1.6	6.5
Gas-fired floor furnaces		3433-63111	06/80	117.1	(³)	112.6	(³)	-3.8	.8	(³)
Gas-fired wall furnaces		3433-63113	06/80	114.2	113.1	112.0	-9	-3.0	-1.9	7.1
Other systems, n.e.c.		3433-661	06/80	114.6	120.4	120.4	0	.4	5.5	9.8
Gas-fired infrared heaters		3433-66141	06/80	(³)	107.6	107.6	0	0	(³)	2.8
Nonelectric fireplaces		3433-66151	06/80	109.3	111.7	(³)	(³)	(³)	(³)	(³)
Other heating systems, n.e.c.		3433-66191	06/80	119.1	125.3	125.3	0	.7	(³)	10.8
Parts for heating systems		3433-8	06/80	107.1	108.6	112.4	3.5	4.8	6.4	7.4
Gas burners and parts/attachments		3433-811	06/80	112.0	112.6	113.2	.5	1.0	4.1	5.7
Gas burners under and equal to 400 MBH		3433-81101	06/80	(³)	112.2	112.2	0	.6	(³)	3.0
Gas burners over 400 MBH		3433-81103	06/80	103.5	104.5	106.8	2.1	3.1	5.9	7.0
Oil burners and parts/attachments		3433-821	06/80	112.3	116.7	118.4	1.4	5.4	7.2	8.8
Commercial/industrial oil burners		3433-82103	06/80	105.7	107.3	110.7	3.2	4.7	4.7	9.8
Dual fuel burners and parts/attachments		3433-831								
Commercial/industrial dual fuel burners		3433-83103	06/80	99.9	101.9	106.4	4.5	6.5	(³)	10.0
Other parts, n.e.c.		3433-861	06/80	103.1	103.9	109.4	5.3	5.6	6.1	8.7
Secondary products		3433-S	06/80	112.7	116.9	116.6	-3	2.7	3.7	5.8
Other secondary products		3433-SSS	06/80	115.3	120.7	120.3	-3	3.4	4.8	7.9
Fabricated platework	3443		03/80	114.6	116.7	117.1	.3	1.8	2.6	6.7
Primary products		3443-P	03/80	115.0	117.5	117.8	.3	2.1	3.0	6.5
Heat exchangers and steam condensers		3443-1	03/80	117.6	117.6	120.9	2.9	2.9	2.8	11.0
Bare tube heat exchangers		3443-111	03/80	122.3	(³)	128.3	(³)	(³)	4.9	13.6
Fin tube heat exchangers		3443-115	03/80	115.7	115.7	115.7	-1	(³)	-1	6.3
Fabricated steel plate		3443-2	03/80	106.8	111.5	110.2	-1.2	1.6	3.5	4.5
Fabricated steel plate for large diameter pipe		3443-211	03/80	122.1	(³)	126.1	(³)	(³)	(³)	6.4
Weldments		3443-251	03/80	104.9	111.4	111.4	0	0	6.2	6.9
Other fabricated steel plate		3443-298	03/80	107.4	111.5	108.5	-2.7	(³)	(³)	(³)
Steel power boilers and parts/attachments		3443-3	03/80	119.9	119.4	120.6	1.1	.6	2.3	(³)
Water tube boilers up to 100,000 lbs./hr.		3443-31	03/80	120.4	123.2	123.3	.1	2.4	3.2	(³)
Fire tube boilers of all types		3443-34	03/80	119.9	116.5	118.8	2.0	-9	1.4	(³)
Gas cylinders		3443-4								
Other gas cylinders		3443-419	03/80	112.1	112.6	112.6	0	(³)	2.1	3.9
Metal tanks made at plant, standard, pressure		3443-5	03/80	109.0	109.1	109.1	0	2.3	0	.2
Other non-LPG pressure tanks		3443-538	03/80	111.6	(³)	(³)	(³)	(³)	(³)	(³)
Metal tanks made at plant, standard, non-pressure		3443-7	03/80	108.2	108.5	107.6	-8	-8	-7	1.3
Bulk storage tanks, standard, non-pressure		3443-711	03/80	110.5	109.8	108.5	-1.3	-1.9	-2.0	-3
Carbon steel storage tanks, 6000 gal. and less		3443-711	03/80	108.6	108.8	107.7	-1.0	-1.2	-1.6	.6
Carbon steel storage tanks over 6000 gal.		3443-713	03/80	113.1	111.7	110.0	-1.5	-2.6	-2.5	-1.2
Other storage tanks		3443-72	03/80	108.9	113.2	113.2	0	3.5	3.9	(³)
Custom tanks and vessels made at the plant		3443-8	03/80	119.8	121.9	121.9	0	1.4	2.3	4.7
Carbon steel customized tanks and vessels		3443-802	03/80	119.0	120.8	120.8	0	1.4	2.3	6.2
Carbon steel tanks & vessels, 3/4" & less wall thickness		3443-80201	03/80	118.0	120.9	120.9	0	(³)	3.7	8.4
Carbon steel tanks & vessels, over 3/4" wall thickness		3443-80203	03/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Alloyed (except aluminum) vessels and tanks, non-LPG		3443-806	03/80	(³)	123.2	123.2	0	(³)	(³)	5.6
Custom tanks and vessels made at plant and field erected		3443-9	03/80	125.2	127.1	127.1	0	.2	2.3	10.9
Elevated water tanks, customized and field erected		3443-922	03/80	(³)	123.6	(³)	(³)	(³)	(³)	(³)

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Fabricated platemwork—Continued										
Petroleum storage tanks, field erected		3443-926	03/80	118.8	117.6	117.6	0	0.4	-1.0	7.2
Secondary products		3443-S	03/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Prefabricated metal buildings	3448		12/81	100.0	100.3	101.0	.7	.4	(³)	(³)
Primary products		3448-P	12/81	100.0	100.4	101.1	.7	.4	(³)	(³)
Prefab. metal bldg. sys., excl. farm service bldgs., resid. bldgs., & parts for prefab. bldgs.		3448-1	12/81	100.0	99.6	100.1	.4	.1	(³)	(³)
Industrial and commercial		3448-115	12/81	100.0	99.7	100.2	.5	.2	(³)	(³)
Other prefabricated and portable metal buildings and parts		3448-2	12/81	100.0	101.6	102.7	1.1	.8	(³)	(³)
Other farm service bldgs., steel and aluminum, excl. wood frame bldgs.		3448-215	12/81	100.0	100.1	100.1	0	.1	(³)	(³)
Dwellings and other non-farm bldgs. incl. vacation homes, etc.; steel and aluminum		3448-235	12/81	100.0	107.0	107.5	.5	(³)	(³)	(³)
Panels, parts, or sections for prefab. bldgs., not sold as a complete unit, steel & aluminum		3448-254	12/81	100.0	99.3	99.6	.3	-.4	(³)	(³)
Steel springs, except wire	3493		06/81	105.9	106.1	105.8	-.2	-.1	.8	(³)
Primary products		3493-P	06/81	106.2	106.4	106.2	-.3	0	1.0	(³)
Hot formed springs		3493-1	06/81	106.7	107.0	106.5	-.5	-.2	.9	(³)
Hot formed coil springs		3493-121	06/81	108.3	107.5	105.0	-2.3	-3.0	-1.0	(³)
Locomotive, railroad car, and other helical springs		3493-12116	06/81	108.3	(³)	(³)	(³)	(³)	(³)	(³)
Hot formed leaf springs		3493-131	06/81	105.2	106.0	107.5	1.4	2.1	2.2	(³)
Replacement leaf springs		3493-13151	06/81	110.0	111.4	114.2	2.5	3.8	3.8	(³)
Original equipment leaf springs other than for passenger cars		3493-13158	06/81	(³)	100.1	100.3	.2	.2	.4	(³)
Cold formed springs		3493-2	06/81	103.7	103.4	104.6	1.2	.9	1.5	(³)
Fabricated pipe and pipe fittings	3498		06/81	104.9	104.1	106.6	2.4	1.8	2.1	(³)
Primary products		3498-P	06/81	104.5	103.6	105.5	1.9	1.2	1.5	(³)
Iron and steel pipe, tube and fittings		3498-1	06/81	104.7	103.6	105.6	1.9	1.1	1.2	(³)
Iron and steel pipe and pipe fittings (including custom work for contractors)		3498-101	06/81	104.5	103.0	105.7	2.6	1.0	1.2	(³)
Fossil fuel power plant		3498-10102	06/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Other fab. excluding energy, petrochem, water/sewage, and nonpressure pipe		3498-10114	06/81	105.7	104.7	104.7	0	-1.3	-1.5	(³)
Iron and steel tubing and fittings		3498-102	06/81	105.1	104.6	105.4	.8	1.3	1.3	(³)
Welded tubing		3498-10203	06/81	107.0	105.4	106.8	1.4	1.5	1.2	(³)
Construction machinery	3531		12/80	108.3	110.7	111.3	.5	-.5	1.9	6.3
Primary products		3531-P	12/80	107.8	110.0	110.6	.6	-.4	1.8	5.8
Off hwy wheel tractors		3531-1								
Off hwy wheel tractors, including wheeled log skidders and rubber-tired dozers		3531-101	12/80	111.5	(³)	117.1	(³)	2.2	5.0	10.1
Tracklaying tractors		3531-2	12/80	112.3	115.8	116.9	.9	2.2	5.0	10.3
Tracklaying tractors, 130 net engine hp and over		3531-209	12/80	112.3	115.8	116.9	.9	2.2	5.0	10.3
Tractor parts and attachments		3531-3	12/80	103.4	101.6	102.1	.5	-2.5	-.3	-.3
Tractor parts sold to o.e.m.		3531-321	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
For wheel tractor loaders, replacement and repair		3531-367	12/80	118.3	(³)	(³)	(³)	(³)	(³)	(³)
Cranes, excavators, parts and attachments		3531-4	12/80	107.4	110.0	109.6	-.4	.7	2.8	6.3
Hydraulic operated excavators		3531-41102	12/80	105.0	106.8	108.8	1.8	1.3	3.6	5.9
Cable operated cranes		3531-41103	12/80	109.3	113.7	113.7	0	(³)	6.3	10.0
Hydraulic operated cranes		3531-41104	12/80	109.5	113.3	113.5	.2	.5	4.1	8.3
Miscellaneous cranes including draglines		3531-41105	12/80	109.6	112.8	105.1	-6.8	-4.2	-4.0	4.6
Front end attachments for cranes, draglines, shovels		3531-481	12/80	110.0	111.9	113.2	1.2	1.6	4.0	9.0
Parts for power cranes, draglines and shovels		3531-485	12/80	107.0	108.2	(³)	(³)	(³)	(³)	(³)
Mixers, pavers and related equipment, except parts		3531-6	12/80	109.4	110.4	110.4	0	.4	2.6	6.7
Portable mixers, 3 1/2 cu. ft. capacity and over		3531-62111	12/80	107.0	109.2	108.8	-.3	1.6	18.6	6.7
Pavers, finishers, spreaders, bituminous distributors		3531-63411	12/80	110.5	110.5	110.5	0	0	(³)	9.4
Other equipment, incl. portable mixers under 3 1/2 cu. ft. capacity		3531-63911	12/80	(³)	107.2	(³)	(³)	(³)	(³)	(³)
Asphalt plants		3531-64511	12/80	111.6	112.8	112.8	0	0	1.1	8.7
Tractor shovel loaders		3531-7	12/80	113.2	116.9	119.2	2.0	3.0	5.4	11.2
Wheel shovel loader, 4 wheel dr., up to 3 1/2 cu. yd. capacity		3531-71101	12/80	120.9	124.7	126.8	1.7	1.7	5.0	9.7
Wheel shovel loader, 4 wheel dr., 3 1/2 cu. yd. capacity and over		3531-71102	12/80	112.2	115.1	118.3	2.8	3.0	5.4	11.9
Scrapers, graders, rollers, off hwy trucks, trailers, wagons, and miscellaneous attachments		3531-8	12/80	100.7	103.4	103.8	.4	-8.0	-6.1	-.3
Scraper bowls		3531-81211	12/80	112.2	(³)	115.7	(³)	3.0	5.1	11.4
Rollers, all types including self-propelled vibratory compactors		3531-83111	12/80	106.0	110.4	110.4	.0	2.1	4.1	9.7
Off highway rear dump trucks		3531-85511	12/80	111.4	113.9	115.6	1.5	1.7	4.5	9.2
Winches (towing, logging, oilfield), other attachments, incl. logging arches and trenchers		3531-87811	12/80	112.1	114.6	114.9	.3	1.9	(³)	6.7
Front end loader attachment		3531-88211	12/80	(³)	(³)	112.7	(³)	(³)	(³)	(³)
Other construction machinery and other parts		3531-9	12/80	110.9	113.2	113.6	.3	2.1	3.8	7.8
Winches, including marine		3531-95211	12/80	(³)	115.6	115.5	0	0	4.7	5.5
Portable crushing plants		3531-97311	12/80	113.5	117.3	117.3	0	1.6	5.2	9.7
Snow clearing attachments		3531-98111	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Other excavating and road construction machinery		3531-98311	12/80	110.8	104.9	104.9	0	(³)	-5.3	-.7

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Construction machinery—Continued										
Parts and attachments, except for cranes, draglines, shovels, tractors, sold to o.e.m.		3531-98411	12/80	114.9	(³)	116.9	(³)	1.8	(³)	7.9
Parts/attach., except for cranes, draglines, shovels & tractors, sold for replace/repair		3531-98611	12/80	109.2	111.2	110.9	-0.3	1.5	2.0	4.7
All other construction machinery and equipment		3531-99811	12/80	105.6	(³)	107.9	(³)	(³)	5.3	6.9
Contract work and other miscellaneous receipts		3531-XY9	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Secondary products		3531-S	12/80	110.6	114.7	114.7	0	0	3.8	8.0
Mining machinery and equipment										
.....	3532		06/81	104.3	106.7	107.4	.6	2.5	4.5	(³)
Primary products		3532-P	06/81	104.6	106.5	107.2	.6	2.1	3.9	(³)
Underground mining machinery		3532-5	06/81	105.1	106.9	108.0	1.0	3.9	5.7	(³)
Loading machines, underground mine		3532-562								
Shovel type, including scoops, shovels, buckets, slusher types and all others		3532-56236	06/81	102.8	107.2	(³)	(³)	(³)	(³)	(³)
Tractors and trucks, battery powered, rubber tired, 2 and 4 wheel		3532-572	06/81	103.0	107.8	(³)	(³)	(³)	(³)	(³)
Mineral classifying, flotation, separating, concentrating, cleaning, clarifying equipment		3532-6	06/81	104.9	114.6	115.5	.8	5.5	11.7	(³)
All other mineral beneficiation machinery and equipment, n.e.c.		3532-671	06/81	104.9	112.6	112.7	.1	2.8	7.7	(³)
Crushing, pulverizing, and screening machinery		3532-7	06/81	104.2	107.5	107.6	0	1.3	4.1	(³)
Crushers, stationary types, including crushers mounted on skids		3532-727	06/81	106.4	110.7	110.7	0	.7	5.0	(³)
Gyratory crushers, all types		3532-72711	06/81	102.8	105.7	105.7	0	(³)	3.2	(³)
Grinding mills, ball and rod		3532-728	06/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Screens, vibrating, trommel, mine type		3532-755	06/81	99.6	100.9	(³)	(³)	(³)	(³)	(³)
Drills and other mining machinery, except parts		3532-8	06/81	104.5	105.7	107.0	1.3	2.3	2.5	(³)
Rock drills (percussion type), include stoper, drifters, air leg drills, and rubber tire		3532-823	06/81	103.3	(³)	106.9	(³)	(³)	(³)	(³)
Other drills, tools and supplies for drills (sold separately)		3532-863	06/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Parts and attachments for mining machinery and equipment		3532-9	06/81	104.3	105.2	105.3	.1	.4	2.0	(³)
Parts and attachments for mining machinery sold separately, excluding drills		3532-975	06/81	104.0	105.0	105.1	.1	.5	1.3	(³)
Percussion rock drill bits		3532-989	06/81	106.0	106.0	106.0	0	0	5.3	(³)
Containing tungsten carbide		3532-98931	06/81	106.2	106.2	106.2	0	0	6.2	(³)
Miscellaneous receipts		3532-M	06/81	102.4	106.5	107.2	.7	4.5	5.8	(³)
Resales		3532-Z89	06/81	103.3	109.1	110.2	1.0	6.4	8.2	(³)
Secondary products		3532-S	06/81	104.4	107.6	108.2	.6	2.8	6.0	(³)
Construction machinery		3531-S	06/81	103.7	106.6	107.3	.7	(³)	(³)	(³)
Other secondary products		3532-SSS	06/81	105.1	108.6	108.6	.1	2.5	6.1	(³)
Oilfield and gasfield machinery and equipment										
.....	3533		12/80	116.5	120.2	120.9	.6	2.1	5.0	14.1
Primary products		3533-P	12/80	117.8	122.2	122.7	.4	2.2	5.2	15.1
Oilfield and gasfield production machinery and equipment		3533-3	12/80	117.4	120.2	120.1	-1	1.1	3.5	12.6
On-land and offshore bottom support wellhead equipment		3533-31	12/80	114.5	120.9	120.9	0	3.0	5.6	18.2
Christmas-tree assemblies with tubing heads and casing heads		3533-312	12/80	113.9	121.5	121.5	0	3.6	6.7	20.3
Valves, chokes, and manifolds		3533-315	12/80	109.6	111.4	111.4	0	1.7	1.9	10.3
Rodlifting machinery and equipment - surface and subsurface		3533-35	12/80	120.9	120.9	120.9	0	0	0	(³)
Permanent packers and accessories		3533-362	12/80	121.4	120.8	120.8	0	0	1.0	10.7
Retrievable packers		3533-363	12/80	117.2	120.9	120.9	0	0	7.0	16.1
Other production equipment and parts		3533-389	12/80	118.7	121.2	121.2	0	1.2	4.7	14.0
Oilfield and gasfield drilling machinery and equipment		3533-6	12/80	118.0	123.4	124.3	.7	2.9	6.3	16.7
Surface oil and gasfield drilling machinery and equipment		3533-61	12/80	114.6	121.1	122.0	.7	1.3	8.7	17.9
Wheel-mounted drilling and well-servicing rigs		3533-613	12/80	112.9	115.6	115.6	0	.4	4.0	(³)
Blowout preventers and accessories		3533-617	12/80	116.6	128.5	128.5	0	0	(³)	(³)
Other surface drilling equipment and parts		3533-619	12/80	110.7	116.5	117.0	.4	2.8	6.0	10.3
Bits		3533-641	12/80	119.6	125.8	127.5	1.4	6.5	6.6	14.9
Tungsten-carbide insert bits		3533-64101	12/80	114.5	(³)	121.2	(³)	(³)	5.9	12.5
Other bits, including diamond bits		3533-64103	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Tool joints, subs and connectors		3533-644	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Other subsurface drilling equipment and parts		3533-649	12/80	129.9	131.1	131.1	0	0	.9	27.1
Other subsurface drilling equipment and parts, n.e.c.		3533-64903	12/80	138.9	140.5	140.5	.0	0	1.1	34.7
Cementing equipment		3533-671	12/80	108.5	112.0	112.0	0	0	3.2	7.4
Miscellaneous receipts		3533-M	12/80	108.6	111.4	113.6	2.0	3.0	6.1	10.9
Other miscellaneous receipts		3533-X98	12/80	114.0	118.7	122.4	3.1	4.6	9.7	17.6
Secondary products		3533-S	12/80	114.8	114.9	115.2	.3	.1	2.5	10.3
Other secondary products		3533-SSS	12/80	114.5	114.9	114.9	0	0	(³)	10.3
Pumps and pumping equipment		3561-S	12/80	115.8	115.1	116.9	1.6	.6	3.7	10.7
Elevators and moving stairways										
.....	3534		06/81	105.7	107.5	107.8	.3	1.0	5.4	(³)
Primary products		3534-P	06/81	106.1	107.7	108.2	.4	1.2	5.6	(³)
Elevators and moving stairways, parts and attachments		3534-1	06/81	106.3	107.1	107.7	.5	1.2	5.3	(³)
Geared electric passenger elevators, except residence lifts ...		3534-105	06/81	105.6	106.0	(³)	(³)	(³)	(³)	(³)
Hydraulic passenger elevators		3534-112	06/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Freight elevators		3534-114	06/81	118.2	118.9	119.2	.3	.8	16.4	(³)
Electric freight elevators		3534-11413	06/81	(³)	126.2	(³)	(³)	(³)	(³)	(³)
Hydraulic freight elevators		3534-11415	06/81	112.4	(³)	(³)	(³)	(³)	(³)	(³)

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Elevators and moving stairways—Continued										
Other non-farm elevators, including sidewalk elevators, dumbwaiters, etc.		3534-196	06/81	(³)	(³)	106.2	(³)	(³)	(³)	(³)
Parts and attachments for elevators and moving stairways (sold separately)		3534-197	06/81	105.2	(³)	(³)	(³)	(³)	(³)	(³)
Automobile lifts, parts and attachments		3534-2	06/81	(³)	112.9	112.9	0	1.5	(³)	(³)
Automobile lifts		3534-231	06/81	(³)	112.7	112.7	0	1.6	(³)	(³)
Industrial trucks and tractors										
.....	3537		12/79	117.5	119.1	119.1	0	1.3	1.6	4.7
Primary products		3537-P	12/79	117.5	118.9	118.9	0	1.1	1.2	4.7
Industrial trucks and tractors, motorized and hand powered		3537-1	12/79	116.4	117.8	117.7	-.1	1.3	1.1	4.0
Internal combustion trucks and tractors		3537-1A	12/79	116.1	117.4	117.3	-.1	1.3	1.0	3.8
Internal combustion trucks		3537-13	12/79	116.0	117.3	117.2	-.1	1.3	1.0	3.8
Internal combustion trucks, under 6000 lb. capacity		3537-136	12/79	115.4	115.0	114.8	-.2	(³)	.1	2.6
Internal combustion trucks, 6000 - 14,999 lb. capacity		3537-137	12/79	115.6	119.1	118.4	-.6	1.5	1.0	4.3
Internal combustion trucks, over 14,999 lb. capacity		3537-138	12/79	119.1	120.7	122.9	1.8	2.5	4.0	7.0
Motorized handtrucks		3537-111	12/79	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Operator-riding electric trucks		3537-123	12/79	116.0	116.9	116.6	-.2	.8	.6	3.0
Handlift trucks, handtrucks, trailers, and dollies		3537-16	12/79	125.2	130.4	130.4	0	4.2	4.3	10.2
Other handtrucks, trailers, and dollies		3537-165	12/79	123.5	129.3	129.3	0	4.7	4.9	9.0
Parts, attachments and miscellaneous equipment		3537-2	12/79	121.4	122.8	123.1	.3	.6	1.5	6.5
Secondary products		3537-S	12/79	118.7	121.9	122.4	.4	2.7	5.0	5.3
Construction machinery		3531-S	01/80	(³)	112.6	(³)	(³)	(³)	(³)	(³)
All other secondary products		3537-SSS	12/79	119.7	123.9	(³)	(³)	(³)	(³)	(³)
Metal forming machine tools										
.....	3542		06/81	104.5	106.2	106.5	.3	3.8	4.4	(³)
Primary products		3542-P	06/81	105.0	106.6	107.0	.3	4.4	4.8	(³)
Punching, bending, and forming machines		3542-1	06/81	102.4	103.7	104.7	.9	2.2	2.7	(³)
Punching machinery		3542-111	06/81	100.0	102.5	104.0	1.5	4.0	4.0	(³)
Fixed position punching machines		3542-11111	06/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Shearing machinery		3542-121	06/81	102.6	103.4	100.4	-2.9	-2.1	-2.1	(³)
Plate shearing machinery		3542-12111	06/81	103.2	104.3	98.0	-6.0	-5.0	-5.0	(³)
Bending and forming machinery		3542-131	06/81	103.5	104.5	106.8	2.3	3.3	4.1	(³)
Rolls: angles, bars and shapes bending		3542-13112	06/81	101.1	101.1	106.9	5.7	(³)	5.1	(³)
Press brakes		3542-13113	06/81	101.9	104.4	99.4	-4.8	-2.4	-2.4	(³)
Other bending and forming machinery		3542-13116	06/81	105.8	107.5	107.6	.1	(³)	3.2	(³)
Mechanical and hydraulic presses		3542-2	06/81	101.4	108.1	108.1	0	6.5	7.3	(³)
Mechanical presses		3542-211	06/81	100.5	109.2	109.2	0	8.6	8.6	(³)
Open inclinable presses, mechanical		3542-21111	06/81	100.1	109.7	109.7	0	9.6	9.6	(³)
Vertical presses, mechanical		3542-21112	06/81	101.2	107.0	107.0	0	5.8	5.8	(³)
Other mechanical presses		3542-21113	06/81	100.0	111.5	111.5	0	11.5	11.5	(³)
Other metal forming machine tools and forging machines, except forging presses		3542-3	06/81	106.8	109.5	109.5	0	2.5	3.3	(³)
Other metal forming machine tools		3542-312	06/81	105.4	107.7	107.7	0	2.3	3.4	(³)
All other metal forming machine tools		3542-31213	06/81	104.3	108.2	108.2	0	3.6	3.9	(³)
Rebuilt metal forming machine tools and parts for metal forming machine tools		3542-4								
Parts for metal forming machine tools		3542-413	06/81	109.7	106.8	107.0	.3	(³)	5.6	(³)
Secondary products		3542-S	06/81	103.4	105.0	105.0	0	1.2	3.1	(³)
Other secondary products		3542-SSS	06/81	105.5	108.1	108.1	0	2.0	5.0	(³)
Special dies and tools, die sets, jigs and industrial molds										
.....	3544		06/81	104.5	105.3	105.6	.3	.6	4.4	(³)
Primary products		3544-P	06/81	104.9	105.9	106.2	.3	.7	4.9	(³)
Special dies and tools, die sets, jigs and fixtures		3544-1	06/81	106.8	108.0	108.3	.2	.6	6.7	(³)
Jigs and fixtures, all types		3544-1A	06/81	119.8	119.9	119.9	0	0	19.9	(³)
All other jigs and fixtures (holding, positioning, layout, assembly), under 1,000 pounds		3544-117	06/81	(³)	100.0	100.0	0	0	(³)	(³)
Other jigs and fixtures		3544-11702	06/81	(³)	100.0	100.0	0	0	(³)	(³)
All other jigs and fixtures (holding, positioning, layout, assembly), 1,000 pounds and over		3544-118	06/81	100.1	100.6	100.6	0	0	.5	(³)
Other jigs and fixtures		3544-11802	06/81	100.1	100.6	100.6	0	0	.5	(³)
Standard catalog components and parts for jigs and fixtures, including drill bushings		3544-119	06/81	101.0	101.0	101.0	0	0	1.0	(³)
Dies		3544-1B	06/81	102.3	103.9	104.2	.3	.9	2.2	(³)
Forming and drawing dies		3544-1E	06/81	101.4	105.2	105.2	.0	0	3.8	(³)
Stamping dies, including lamination and blanking dies		3544-1F	06/81	102.9	103.0	103.0	0	0	.1	(³)
All other stamping type dies (punch, trim, notch, perforate, etc.)		3544-129	06/81	104.6	104.7	104.7	0	0	.1	(³)
Progressive stamping dies, except high-speed steel and carbide		3544-12901	06/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Blanking type dies		3544-12903	06/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
All other dies		3544-149								
Other dies		3544-14907	06/81	100.2	100.9	100.9	0	0	.7	(³)
Other components and parts for dies, including standard punches, springs, etc.		3544-179	06/81	104.1	104.1	104.1	0	0	0	(³)
Other components and parts		3544-17902	06/81	104.5	104.5	104.5	0	0	(³)	(³)
Industrial molds		3544-2	06/81	100.8	101.1	101.7	.6	.9	.9	(³)
Industrial molds for casting metals		3544-2M	06/81	100.5	100.8	101.2	.4	.7	.8	(³)
Diecasting molds		3544-211	06/81	(³)	100.8	101.2	.4	.7	(³)	(³)
Industrial molds for plastic products		3544-2Q	06/81	100.0	100.3	101.2	.8	1.2	1.2	(³)
Injection molds for plastic products		3544-251	06/81	100.0	100.3	101.2	.8	1.2	1.2	(³)

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Special dies and tools, die sets, jigs and industrial molds—Continued										
For 1,000,000 or more cycles		3544-25101	06/81	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
For 50,000-999,999 cycles		3544-25102	06/81	(⁹)	(⁹)	100.8	(⁹)	(⁹)	(⁹)	(⁹)
All other molds made of metal (including molds for glass and other products) and mold bases		3544-261	06/81	(⁹)	107.4	107.4	0	0	(⁹)	(⁹)
Other molds		3544-26104	06/81	(⁹)	100.0	100.2	.2	.2	(⁹)	(⁹)
Miscellaneous receipts		3544-M	06/81	100.0	100.0	100.0	0	0	0	(⁹)
Secondary products		3544-S	06/81	99.7	99.7	99.7	0	0	.1	(⁹)
Other secondary products		3544-SSS	06/81	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Power driven hand tools	3546		12/80	108.8	111.2	111.7	.4	.5	3.1	5.2
Primary products		3546-P	12/80	108.2	111.4	111.8	.4	.6	3.7	5.7
Power driven hand tools, electric		3546-1	12/80	106.4	108.5	108.7	.2	.3	2.2	3.1
Circular saws: armature mounted primarily on sleeve bearings		3546-112	12/80	101.6	101.8	101.7	-.1	-.1	.7	.2
Screwdrivers and nutrunners		3546-122	12/80	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Hammers, percussion and rotary, without drill chuck		3546-124	12/80	103.1	105.8	106.6	.8	.8	3.4	3.4
Impact wrenches		3546-125	12/80	109.2	112.7	113.5	.7	.7	4.0	4.6
Planers and routers		3546-127	12/80	101.5	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Other elec.-powered hand tools; incl. shears & nibblers, electric chain saws, hammer drills		3546-135	12/80	107.8	118.4	120.1	1.4	1.4	11.5	12.4
Parts, attachments and accessories for electric-powered hand tools (sold separately)		3546-136	12/80	104.9	(⁹)	106.4	(⁹)	(⁹)	1.4	1.4
Drills: armature mounted primarily on sleeve bearings		3546-181	12/80	109.4	111.2	111.0	-.2	-.2	2.1	3.9
Over 1/4 inch chuck size to under 1/2 inch		3546-18103	12/80	111.7	111.9	111.6	-.3	-.3	.8	3.6
Drills: armature mounted primarily on other than sleeve bearings		3546-182	12/80	109.4	110.1	109.5	-.6	-.6	-.8	-.6
Over 1/4 inch chuck size to under 1/2 inch		3546-18207	12/80	104.4	106.0	104.6	-1.3	-1.3	-1.7	-.8
Grinders, polishers, and circular sanders except bench grinders		3546-183	12/80	102.9	106.1	106.8	.7	.7	3.8	4.5
Right angle grinders, polishers, and circular sanders		3546-18326	12/80	108.1	111.8	112.4	.5	2.2	5.8	11.3
Sanders		3546-184	12/80	106.3	111.3	111.3	0	3.6	8.6	10.6
Belt		3546-18433	12/80	109.6	(⁹)	113.4	(⁹)	.9	3.4	11.9
Oscillating, reciprocating and vibrating		3546-18434	12/80	109.6	(⁹)	113.4	(⁹)	.9	3.4	11.9
Circular saws: armature mounted primarily on other than sleeve bearings		3546-185	12/80	108.6	111.2	108.3	-2.6	-2.6	-1.1	.8
Between 7 inch and 8 inch blade		3546-18516	12/80	107.7	(⁹)	107.3	(⁹)	-3.6	-1.5	-.3
Saws - jigs, saber, reciprocating		3546-186	12/80	110.3	109.7	109.1	-.6	-.6	-1.1	(⁹)
Armature mounted primarily on ball bearings		3546-18618	12/80	105.3	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Power driven hand tools, pneumatic, hydraulic and powder actuated		3546-2	12/80	109.7	112.0	113.5	1.4	1.8	4.5	8.5
Percussion tools		3546-237	12/80	109.7	109.1	109.1	0	-3.0	-.6	-.1
Drills, screwdrivers, nutrunners		3546-238	12/80	107.4	(⁹)	111.7	(⁹)	2.9	4.0	10.1
Grinders, polishers, sanders		3546-243	12/80	109.2	(⁹)	113.4	(⁹)	3.9	3.9	9.4
Other pneumatic powered hand tools include hydraulic		3546-249	12/80	113.3	114.2	114.2	0	0	2.0	3.9
Parts, attachments, and accessories for pneumatic, hydraulic and powder actuated tools		3546-251	12/80	111.9	(⁹)	118.1	(⁹)	(⁹)	7.8	11.6
Secondary products		3546-S	12/80	108.8	106.9	108.0	1.0	.5	.4	3.1
Rolling mill machinery	3547		12/81	100.0	101.2	105.0	3.8	5.0	(⁹)	(⁹)
Primary products		3547-P	12/81	100.0	102.0	108.3	6.1	8.3	(⁹)	(⁹)
Textile machinery	3552		12/80	110.6	112.2	113.4	1.1	2.6	3.3	6.6
Primary products		3552-P	12/80	111.4	112.9	114.2	1.2	2.6	3.4	6.8
Textile machinery		3552-1	12/80	108.3	109.5	110.5	.9	1.9	1.9	4.9
Cleaning, opening, and card room equipment		3552-116	12/80	112.3	112.3	114.9	2.3	2.3	2.3	4.2
Bleaching, dyeing, and finishing equipment		3552-185	12/80	(⁹)	(⁹)	114.4	(⁹)	(⁹)	(⁹)	9.3
Machines for drying stocks, yarn, and cloth		3552-187	12/80	106.9	106.9	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Other textile machinery		3552-199	12/80	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Parts and attachments for textile machinery		3552-2	12/80	114.5	116.3	118.0	1.4	3.2	4.9	8.6
Textile machinery turnings and shapes		3552-211	12/80	130.7	130.6	139.5	6.8	6.8	18.2	21.6
Parts and attachments for other fiber to fabric and fabric machinery		3552-232	12/80	124.3	126.4	128.4	1.6	3.3	3.3	5.6
Parts and attachments for power looms		3552-241	12/80	(⁹)	113.9	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Parts and attachments for bleaching, dyeing and finishing machinery		3552-271	12/80	(⁹)	111.9	113.2	1.1	3.4	3.4	6.9
Parts and attachments for other textile machinery		3552-290	12/80	105.4	108.3	108.3	0	2.8	2.8	6.8
Secondary products		3552-S	12/80	106.4	(⁹)	109.4	(⁹)	(⁹)	3.0	5.7
Woodworking machinery	3553		12/80	103.4	103.7	106.1	2.3	2.4	2.6	4.2
Primary products		3553-P	12/80	106.9	107.1	109.7	2.4	2.5	2.7	7.8
Woodworking machinery, excluding home workshop and power-driven handtools		3553-1	12/80	106.0	106.3	106.9	.5	.6	.9	4.5
Sawmill equipment		3553-112	12/80	104.0	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Sawing machines, except sawmill equipment		3553-162	12/80	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Straight-line machinery, including jointers, moulders, planers, sanders, surfacers, etc.		3553-173	12/80	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Boring machinery, carving machinery, dovetailers, mortisers, routers, shapers, and tenoners		3553-175	12/80	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Parts, attachments and accessories: cutting tools other than saw blades		3553-185	12/80	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Woodworking machinery—Continued										
All other parts, attachments, and accessories, excluding saw blades		3553-187	12/80	102.0	(⁹)	102.0	(⁹)	0	0	2.9
Other woodworking machinery, including lathes, drilling machines, jointers, planers, etc.		3553-198	12/80	104.4	104.4	104.4	0	0	0	(⁹)
Secondary products		3553-S	12/80	103.2	103.5	106.0	2.4	2.8	2.8	(⁹)
Other special industry machinery										
3559			12/81	100.0	101.4	102.2	.8	1.4	(⁹)	(⁹)
Primary products		3559-P	12/81	100.0	101.6	102.6	1.0	1.6	(⁹)	(⁹)
Chemical machinery and parts		3559-1	12/81	100.0	102.4	104.4	2.0	2.6	(⁹)	(⁹)
Chemical mixers		3559-112	12/81	100.0	101.4	101.4	0	0	(⁹)	(⁹)
Other chemical machinery		3559-115	12/81	100.0	103.2	103.2	0	3.2	(⁹)	(⁹)
Foundry machinery and parts		3559-2	12/81	100.0	102.8	103.1	.2	2.7	(⁹)	(⁹)
Molding machinery		3559-222	12/81	100.0	101.6	102.7	1.1	1.1	(⁹)	(⁹)
Other foundry machinery, parts and flasks		3559-299	12/81	100.0	103.2	103.2	0	3.2	(⁹)	(⁹)
Plastic working machinery		3559-3	12/81	100.0	100.6	101.4	.7	1.1	(⁹)	(⁹)
Other plastic machinery and parts		3559-399	12/81	100.0	100.3	101.0	.7	1.2	(⁹)	(⁹)
Rubber working machinery		3559-4	12/81	100.0	101.6	101.6	0	.2	(⁹)	(⁹)
Other rubber working machinery (includes mixers) and parts		3559-498	12/81	100.0	101.9	101.9	0	.3	(⁹)	(⁹)
Other special industry machinery, n.e.c.		3559-5	12/81	100.0	101.6	102.7	1.1	1.5	(⁹)	(⁹)
Bottle forming, glassmaking machinery, and parts		3559-552	12/81	100.0	103.8	103.9	.1	.1	(⁹)	(⁹)
Cotton ginning machinery, parts		3559-573	12/81	100.0	107.4	107.4	0	(⁹)	(⁹)	(⁹)
Metal cleaning, degreasing machinery, parts		3559-581	12/81	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Other machinery, parts		3559-589	12/81	100.0	100.1	101.5	1.3	1.4	(⁹)	(⁹)
Other machinery, parts (includes optical lens machinery)		3559-58918	12/81	100.0	100.3	100.4	.1	.2	(⁹)	(⁹)
Secondary products		3559-S	12/81	100.0	100.9	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Industrial process furnaces and ovens										
3567			06/81	101.1	102.4	104.9	2.5	3.2	4.2	(⁹)
Primary products		3567-P	06/81	101.5	102.7	104.6	1.9	2.8	3.9	(⁹)
Electric industrial furnaces and ovens, excluding induction and dielectric		3567-1	06/81	100.9	101.3	109.0	7.6	8.0	8.9	(⁹)
Electric metal processing industrial furnaces and ovens		3567-1A	06/81	101.0	101.0	109.4	8.3	8.3	9.4	(⁹)
Electric metal heat-treating furnaces		3567-121	06/81	102.2	(⁹)	104.0	(⁹)	(⁹)	3.9	(⁹)
Electric nonmetallic processing industrial furnaces and ovens		3567-1B								
Excluding wood, cement and chemical processing kilns, but including other kilns and lehrs		3567-171	06/81	99.0	103.9	103.9	0	4.7	3.7	(⁹)
Fuel-fired industrial furnaces and ovens, oil or gas		3567-2	06/81	101.1	101.6	101.6	0	.4	1.0	(⁹)
Fuel-fired metal processing industrial furnaces and ovens		3567-2A	06/81	101.5	102.0	102.0	0	.4	1.2	(⁹)
Fuel-fired metal heat-treating furnaces		3567-221	06/81	101.1	101.2	101.2	0	.2	1.0	(⁹)
Atmosphere controlled heat-treating furnaces		3567-22102	06/81	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Fuel-fired industrial ovens for metal processing		3567-241								
Continuous fuel-fired ovens for metal processing		3567-24102	06/81	102.1	(⁹)	103.0	(⁹)	.6	1.4	(⁹)
High frequency induction and dielectric furnaces and heating equipment		3567-4	06/81	104.0	106.1	106.3	.1	2.0	3.5	(⁹)
Metal melting line type induction furnaces		3567-417	06/81	103.7	106.2	106.2	0	2.3	3.7	(⁹)
Metal melting line type induction furnaces, ferrous		3567-41701	06/81	103.6	106.1	106.1	0	2.3	(⁹)	(⁹)
Other electric heating units for industrial use and all parts, attachments, and components		3567-5	06/81	101.8	103.9	104.1	.2	1.6	3.1	(⁹)
Tubular heaters		3567-551	06/81	98.7	104.8	104.8	0	5.2	6.7	(⁹)
Other industrial electric heating units, including strip, space, ring & immersion heaters		3567-559	06/81	100.6	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Parts, attachments and components for industrial furnaces and ovens and heating units		3567-591	06/81	104.2	104.9	105.4	.4	.8	4.9	(⁹)
Secondary products		3567-S	06/81	100.0	101.8	106.5	4.6	4.6	6.5	(⁹)
Other secondary products		3567-SSS	06/81	(⁹)	101.9	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Scales and balances except laboratory										
3576			12/80	103.9	105.5	105.3	-.1	.6	1.5	-.3
Primary products		3576-P	12/80	103.0	104.6	104.4	-.1	.6	1.5	-.3
Motor truck scales		3576-1	12/80	107.1	108.4	104.8	-3.4	-2.2	-2.2	-4.9
Industrial scales		3576-3	12/80	99.7	101.7	101.6	0	1.2	2.0	-2.3
Bench and portable scales		3576-321	12/80	105.0	106.3	107.3	-1.0	2.2	1.6	-1.8
Floor scales		3576-323	12/80	101.6	103.2	105.2	1.9	(⁹)	5.2	2.0
Miscellaneous industrial scales, incl. crane, suspension, tank, hopper, & conveyor		3576-329	12/80	90.9	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Commercial, retail scales		3576-4	12/80	103.3	103.5	103.5	0	.1	.1	(⁹)
Personal, household scales		3576-5	12/80	110.8	115.0	115.0	0	-.1	4.2	7.0
Mailing scales		3576-6	12/80	97.6	103.4	103.4	0	8.3	5.9	.4
Accessories and attachments for scales and balances		3576-7	12/80	103.5	101.2	101.2	0	-2.2	-.7	-.7
Parts for scales and balances		3576-8	12/80	102.8	102.8	102.8	0	0	0	0
Secondary products		3576-S	12/80	129.1	129.4	129.4	0	(⁹)	.3	.4
Transformers										
3612			06/81	105.9	106.1	106.5	.4	1.3	2.7	(⁹)
Primary products		3612-P	06/81	106.3	106.5	106.9	.4	1.4	2.8	(⁹)
Distribution transformers		3612-1								
Liquid immersed		3612-101	06/81	108.2	109.3	110.5	1.1	1.5	7.6	(⁹)
Pole type, 500 KVA or less, single phase		3612-10111	06/81	106.4	(⁹)	108.7	(⁹)	(⁹)	5.5	(⁹)
Pad mount, 500 KVA or less, single phase		3612-10112	06/81	111.2	111.7	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)
Power transformers		3612-2	06/81	110.1	107.2	107.2	0	.6	-1.4	(⁹)
Small power transformers, one and three phase		3612-201	06/81	107.1	107.1	107.1	0	.4	1.6	(⁹)
Large power transformers, one and three phase, liquid immersed		3612-202	06/81	111.9	107.3	107.2	-.1	.6	-3.2	(⁹)

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Transformers—Continued										
Fluorescent lamp ballasts		3612-3	06/81	99.9	105.7	105.8	0.1	6.0	5.9	(?)
Uncorrected power factor type		3612-301	06/81	100.3	104.6	105.4	.8	5.3	5.1	(?)
Corrected power factor type		3612-302	06/81	99.8	105.8	105.9	0	6.1	6.0	(?)
Specialty and all other transformers		3612-4	06/81	101.3	101.7	101.7	0	.4	.9	(?)
Open core and coil, and all units end-bell enclosed, 250 KVA and less		3612-401	06/81	100.3	(?)	101.9	(?)	1.4	1.6	(?)
General purpose, one and three phase		3612-404	06/81	104.4	104.5	104.6	.1	.2	2.6	(?)
All other transformers including luminous tube and ignition, and saturable core reactors		3612-406	06/81	101.8	102.5	103.0	.4	1.1	1.1	(?)
Household cooking equipment and parts	3631		06/81	101.1	104.1	103.7	-.4	1.1	3.2	(?)
Primary products		3631-P	06/81	101.2	104.1	103.5	-.6	.8	3.0	(?)
Electric, electronic, and microwave household cooking units and parts		3631-1	06/81	100.4	103.2	102.6	-.6	.6	3.0	(?)
Free-standing electric ranges and ovens		3631-1A	06/81	103.4	108.9	107.1	-1.6	.8	3.9	(?)
Free-standing ranges 23 to 32 inches in width		3631-112	06/81	103.4	108.9	107.2	-1.5	.8	4.0	(?)
Low oven		3631-11201	06/81	103.4	108.9	107.2	-1.5	.8	4.0	(?)
Other than free-standing electric ranges		3631-1B	06/81	104.0	107.1	107.1	0	1.3	4.0	(?)
Built-in ranges		3631-121	06/81	(?)	106.1	106.1	0	1.3	(?)	(?)
Surface cooking tops		3631-21113	06/81	(?)	(?)	110.1	(?)	(?)	(?)	(?)
Drop-in ranges		3631-1212	06/81	(?)	(?)	109.7	(?)	1.2	(?)	(?)
Microwave cooking equipment		3631-1C	06/81	(?)	94.4	94.4	0	0	(?)	(?)
Portable microwave ovens		3631-174	06/81	(?)	94.4	94.4	0	(?)	(?)	(?)
Gas household units and parts		3631-3	06/81	103.2	106.3	105.3	-.9	.9	2.8	(?)
Standard type gas ranges		3631-3A	06/81	103.0	106.0	105.0	-1.0	1.0	2.7	(?)
Free-standing ranges		3631-312	06/81	103.1	106.2	105.0	-1.1	1.0	2.5	(?)
Free-standing gas ranges 32 inches and over in width		3631-31211	06/81	(?)	111.3	107.3	-3.6	(?)	(?)	(?)
Free-standing gas ranges over 24 to 32 inches in width		3631-31213	06/81	102.3	104.9	104.0	-.8	(?)	2.1	(?)
Surface cooktops		3631-319	06/81	105.0	106.4	106.4	0	(?)	(?)	(?)
Nonstandard type gas ranges		3631-3B								
Slide-in or drop-in		3631-323	06/81	105.2	109.5	109.5	0	.5	4.4	(?)
Outdoor cooking equipment and all other household cooking equipment except gas and electric		3631-4	06/81	102.5	104.7	105.0	.3	2.4	4.2	(?)
Outdoor cooking equipment		3631-4A	06/81	102.5	104.6	105.0	.3	2.4	4.3	(?)
Portable outdoor cooking units		3631-412	06/81	103.2	104.2	104.7	.4	1.4	3.8	(?)
Solid fuel consuming		3631-41211	06/81	105.7	(?)	107.0	(?)	(?)	6.5	(?)
Other fuel consuming		3631-41213	06/81	102.1	(?)	105.2	(?)	(?)	(?)	(?)
Miscellaneous receipts		3631-M	06/81	(?)	104.0	104.0	0	0	(?)	(?)
Resales		3631-Z89	06/81	(?)	104.0	104.0	0	0	(?)	(?)
Secondary products		3631-S	06/81	(?)	105.9	106.6	.7	5.1	(?)	(?)
Other secondary products		3631-SSS	06/81	(?)	(?)	104.7	(?)	(?)	(?)	(?)
Household refrigerators and freezers	3632		12/81	100.0	103.2	103.3	.2	1.7	(?)	(?)
Primary products		3632-P	12/81	100.0	103.3	103.5	.2	2.3	(?)	(?)
Household refrigerators, including combination refrigerator-freezers, complete units		3632-1	12/81	100.0	103.5	103.5	0	2.1	(?)	(?)
19.5 cubic feet and over		3632-148	12/81	100.0	102.9	102.9	0	1.9	(?)	(?)
Household laundry equipment	3633		12/79	116.4	121.3	121.8	.4	4.0	5.6	7.7
Primary products		3633-P	12/79	116.6	121.7	122.3	.5	4.2	5.7	7.3
Household mechanical washing machines, dryers, and washer-dryer combinations		3633-1	12/79	114.5	119.8	120.4	.5	4.9	5.4	7.0
Washing machines, mechanical, electric		3633-1A	12/79	112.6	117.6	117.7	.1	4.4	4.8	6.3
Full and semi-automatic		3633-131	12/79	112.4	117.4	117.6	.1	4.4	4.8	6.3
Dryers, mechanical		3633-15	12/79	117.9	123.7	125.2	1.2	5.8	6.3	8.3
Gas		3633-151	12/79	118.1	(?)	120.8	(?)	(?)	(?)	8.7
Electric		3633-155	12/79	118.0	126.4	126.7	.3	6.8	7.6	8.2
Other equipment and parts		3633-3								
Parts, attachments, & accessories for household laundry equipment		3633-396	12/79	132.0	136.3	136.3	0	0	7.4	8.9
Secondary products		3633-S	12/79	115.8	119.1	119.1	0	2.8	5.2	10.4
Current-carrying wiring devices	3643		12/81	100.0	103.7	103.9	.2	2.2	(?)	(?)
Primary products		3643-P	12/81	100.0	102.7	103.0	.3	1.7	(?)	(?)
Current-carrying wiring devices		3643-1	12/81	100.0	102.7	103.0	.3	1.7	(?)	(?)
Lampholders		3643-1A	12/81	100.0	107.2	107.2	0	.5	(?)	(?)
General use flush mounted switches for switch or outlet boxes, except dimmers		3643-1C	12/81	100.0	100.0	100.0	0	0	(?)	(?)
Special purpose switches		3643-1D	12/81	100.0	100.8	101.6	.8	.8	(?)	(?)
Precision snap-acting switches (1/8" gap or less), excluding limit switches and dimmers		3643-136	12/81	100.0	100.0	101.1	1.1	1.1	(?)	(?)
Dimmers and all other special purpose switches		3643-177	12/81	100.0	103.9	106.2	2.2	2.2	(?)	(?)
Wire connectors		3643-1E	12/81	100.0	103.1	103.1	0	1.5	(?)	(?)
Terminal blocks		3643-197	12/81	(?)	(?)	(?)	(?)	(?)	(?)	(?)
All other current-carrying wiring devices		3643-198	12/81	100.0	101.4	102.0	.6	2.0	(?)	(?)
Secondary products		3643-S	12/81	100.0	108.2	107.7	-.4	4.3	(?)	(?)
All other secondary products		3643-SSS	12/81	100.0	109.1	108.6	-.5	4.8	(?)	(?)
Noncurrent-carrying wiring devices	3644		12/81	100.0	98.8	99.0	-.2	.2	(?)	(?)
Primary products		3644-P	12/81	100.0	99.0	99.3	.3	.7	(?)	(?)
Electrical transmission line and utility pole hardware		3644-1	12/81	100.0	94.6	94.6	0	-.1	(?)	(?)

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Noncurrent-carrying wiring devices—Continued										
Electrical metal conduit and conduit fittings		3644-2	12/81	100.0	100.2	100.0	-0.2	0.1	(³)	(³)
Electrical metal tubing		3644-227	12/81	100.0	(³)	97.8	(³)	-2.2	(³)	(³)
All other noncurrent-carrying wiring devices		3644-3	12/81	100.0	100.3	101.6	1.3	2.3	(³)	(³)
Stamped metal boxes, covers, and accessories, including										
stamped conduit boxes		3644-3A	12/81	100.0	98.4	101.6	3.2	2.7	(³)	(³)
Stamped metal switch and receptacle boxes		3644-331	12/81	100.0	97.3	100.8	3.6	(³)	(³)	(³)
Stamped metal outlet boxes		3644-332	12/81	100.0	99.5	103.7	4.2	3.9	(³)	(³)
Cast metal boxes, covers, gaskets, and accessories		3644-3B	12/81	100.0	104.7	104.7	0	4.7	(³)	(³)
All other noncurrent-carrying wiring devices, including										
floor boxes and covers		3644-375	12/81	100.0	103.8	103.8	0	4.1	(³)	(³)
Secondary products		3644-S	12/81	100.0	98.1	98.0	-2	-1.5	(³)	(³)
All other secondary products		3644-SSS	12/81	100.0	98.3	98.1	-2	-1.2	(³)	(³)
Commercial lighting fixtures										
3646										
Primary products		3646-P	06/81	101.9	104.5	104.8	.3	2.3	3.0	(³)
Electric lighting fixtures, commercial and institutional types		3646-2	06/81	101.9	104.7	105.0	.2	3.2	3.9	(³)
Incandescent fixtures, except portable		3646-201	06/81	103.0	103.4	103.4	0	.4	2.3	(³)
Utilitarian and ornamental types, surface or pendant		3646-20111	06/81	105.4	106.8	106.8	0	1.4	(³)	(³)
Utilitarian and ornamental types, recessed		3646-20115	06/81	103.1	(³)	(³)	(³)	(³)	(³)	(³)
Other incandescent fixtures, including portable		3646-20119	06/81	(³)	101.2	101.2	0	.5	(³)	(³)
Mercury and other high-intensity discharge fixtures		3646-202	06/81	107.0	109.5	109.5	0	4.9	(³)	(³)
Fluorescent fixtures, except portable		3646-203	06/81	101.2	104.9	105.3	.3	4.1	4.4	(³)
Recessed air handling		3646-20351	06/81	102.0	103.6	(³)	(³)	(³)	(³)	(³)
Recessed non-air handling		3646-20353	06/81	101.1	107.4	(³)	(³)	(³)	(³)	(³)
Striplights		3646-20354	06/81	100.1	104.2	(³)	(³)	(³)	(³)	(³)
Plastic wraparound		3646-20356	06/81	(³)	101.0	(³)	(³)	(³)	(³)	(³)
Wall mounted		3646-20357	06/81	103.6	109.4	109.4	0	5.6	5.6	(³)
Surface or pendant		3646-20358	06/81	102.2	108.0	(³)	(³)	(³)	(³)	(³)
All other fluorescent fixtures		3646-20363	06/81	105.0	106.6	106.7	.1	(³)	3.3	(³)
Component or renewal parts for commercial or institutional										
fixtures, sold separately		3646-204	06/81	96.1	104.8	104.8	0	9.0	9.0	(³)
Electric lighting fixtures, industrial types		3646-3	06/81	105.8	106.8	107.2	.3	1.4	1.6	(³)
General fixtures, except portable		3646-305	06/81	107.7	(³)	(³)	(³)	(³)	(³)	(³)
Fluorescent fixtures		3646-30513	06/81	(³)	102.6	103.6	1.0	1.0	(³)	(³)
Mercury and other high-intensity discharge fixtures		3646-30521	06/81	96.3	100.4	100.7	.3	-1.1	-7	(³)
Secondary products		3646-S	06/81	96.3	100.4	(³)	(³)	(³)	(³)	(³)
Lighting equipment, n.e.c.		3648-S	06/81	96.3	100.4	(³)	(³)	(³)	(³)	(³)
Radio and t.v.'s, phonographs, and related equipment										
3651										
Primary products		3651-P	03/80	99.7	98.3	98.7	.4	-2	-3	-1.0
Radios: home, car, and combination models		3651-1	03/80	100.6	98.7	99.4	.7	-2	-9	-1.8
Combination models		3651-1B	03/80	91.8	85.8	90.9	5.9	5.1	3.2	-7.8
Table and portable radio combinations, stereo and										
quadrasonic		3651-112	03/80	93.0	91.2	91.2	0	-1.4	-4.1	-3.3
Automobile radios and tape players		3651-11C	03/80	86.3	80.9	80.9	0	-4.6	-12.3	-10.3
Television receivers, including combination models		3651-2	03/80	88.4	78.7	88.4	12.3	12.3	9.2	(³)
Console and console tv receivers		3651-2A	03/80	100.5	98.7	97.7	-1.0	-2.1	-3.3	-2.5
Console and console tv receiver, color		3651-204	03/80	101.4	99.6	98.2	-1.4	-2.6	-3.7	-2.6
Table and portable		3651-21	03/80	99.3	97.7	97.0	-7	-1.5	-2.7	-2.4
Color, over 10 inches through 17 inches		3651-215	03/80	96.7	95.2	95.2	0	(³)	-1.9	-4.4
Color, over 17 inches		3651-216	03/80	99.7	98.0	97.4	-6	-1.0	-2.8	-2.2
High fidelity components		3651-4	03/80	104.5	105.3	107.1	1.8	1.8	1.6	2.9
Phonographs, except mechanical		3651-4A	03/80	101.2	102.1	108.5	6.3	6.0	3.6	4.7
Electric phonograph, not coin operated, monophonic		3651-411	03/80	99.2	(³)	113.4	(³)	(³)	14.3	16.5
Consumer high fidelity components		3651-4B	03/80	107.2	107.4	107.4	0	.2	.2	1.7
Phonograph cartridges and pickups		3651-414	03/80	113.9	113.9	113.9	0	0	0	2.2
Consumer audio and video recorders		3651-4C	03/80	(³)	(³)	108.0	(³)	(³)	6.3	6.3
Audio tape recorders and players, cassette		3651-437	03/80	(³)	(³)	108.0	(³)	(³)	6.3	6.3
Speakers, including public address systems		3651-5	03/80	107.6	108.3	108.6	.3	-4	1.3	3.3
Loudspeaker systems		3651-5A	03/80	103.2	103.3	104.0	.7	-1.2	.7	1.4
Bookshelf type		3651-556	03/80	97.8	94.8	94.8	0	-4.7	-8	.6
Floor standing		3651-557	03/80	109.4	112.9	112.9	0	0	2.6	2.9
Loudspeakers sold separately		3651-554	03/80	110.7	111.4	111.4	0	-1	1.6	5.4
Microphones		3651-555	03/80	113.7	115.0	115.0	0	1.2	.8	3.2
Public address systems		3651-594	03/80	109.3	109.3	109.3	0	0	1.4	1.4
Secondary products		3651-S	03/80	111.1	112.4	111.9	-5	.7	7.0	8.4
Semiconductors and related devices										
3674										
Primary products		3674-P	06/81	101.6	101.1	99.8	-1.2	-9	-1.6	(³)
Integrated circuits		3674-1	06/81	99.6	98.4	97.6	-7	-9	-1.8	(³)
Digital monolithic integrated circuits		3674-1A	06/81	97.2	95.8	95.5	-3	-6	-3.2	(³)
Bipolar		3674-12	06/81	97.1	95.6	95.4	-3	2	-3.4	(³)
Memory		3674-121	06/81	99.2	99.2	99.2	0	3.5	1.8	(³)
Other		3674-12105	06/81	92.4	92.4	92.4	0	-4.9	-4.9	(³)
Logic		3674-122	06/81	88.6	(³)	88.6	(³)	(³)	-7.5	(³)
TTL (transistor transistor logic)		3674-12216	06/81	102.5	102.5	102.4	0	7.7	5.0	(³)
Other logic types		3674-12226	06/81	103.9	103.9	103.8	-1	12.3	8.0	(³)
MOS (metal oxide on silicon)		3674-13	06/81	100.0	100.0	(³)	(³)	(³)	(³)	(³)
Microprocessor		3674-13128	06/81	95.7	93.2	92.8	-4	-2.2	-6.8	(³)
MOS, except microprocessors		3674-132	06/81	101.2	101.9	102.6	.7	(³)	1.4	(³)
MOS, except microprocessors		3674-132	06/81	94.6	91.5	90.9	-7	-2.9	-8.5	(³)

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Semiconductors and related devices—Continued										
MOS memory		3674-13231	06/81	90.4	(?)	(?)	(?)	(?)	(?)	(?)
Other MOS digital devices		3674-13232	06/81	100.7	100.4	(?)	(?)	(?)	(?)	(?)
Amplifier		3674-14116	06/81	(?)	93.4	92.2	-1.3	(?)	(?)	-7.4
Interface		3674-14219	06/81	(?)	100.0	100.0	0	(?)	(?)	(?)
Voltage regulator or reference		3674-14117	06/81	(?)	95.7	94.3	-1.4	(?)	(?)	-3.6
Data conversion		3674-14218	06/81	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Special consumer and other analog integrated circuits		3674-14321	06/81	93.6	91.3	(?)	(?)	(?)	(?)	(?)
Hybrid integrated circuits		3674-11	06/81	99.9	98.1	98.1	0	-1.8	(?)	-1.7
Film interconnected devices		3674-111	06/81	(?)	98.4	98.4	0	-1.6	(?)	(?)
Thin film		3674-11111	06/81	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Multi-chip type		3674-11216	06/81	(?)	98.9	96.0	(?)	(?)	(?)	(?)
Transistors		3674-2	06/81	106.6	106.2	101.0	-4.8	-4.6	(?)	.4
Signal		3674-21	06/81	101.0	100.2	97.8	-2.4	-2.9	(?)	-2.8
Signal		3674-21163	06/81	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Power		3674-22	06/81	111.8	111.8	104.1	-6.9	-6.1	(?)	3.5
Regular		3674-222A	06/81	111.8	111.8	104.1	-6.9	-6.1	(?)	3.5
10 watts and over		3674-22267	06/81	103.6	103.6	100.5	-3.0	(?)	(?)	-7
Diodes and rectifiers		3674-3	06/81	100.8	101.5	102.1	.6	1.4	(?)	2.6
Signal diodes and assemblies		3674-31122	06/81	(?)	97.7	97.5	-1	(?)	(?)	0
Zener diodes		3674-31194	06/81	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Semiconductor rectifier/power diodes and assemblies		3674-32242	06/81	99.9	(?)	102.5	(?)	(?)	(?)	2.6
Other semiconductor devices and parts		3674-9	06/81	101.0	98.8	98.7	-1	-5	(?)	-1.7
Optoelectronic devices		3674-91	06/81	103.7	103.5	103.4	0	-1	(?)	-3
Light emitting diodes (LED)		3674-91282	06/81	(?)	106.1	106.1	0	(?)	(?)	0
Other optoelectronic devices		3674-91193	06/81	(?)	98.2	98.1	-1	-4	(?)	(?)
Thyristors		3674-921	06/81	101.0	99.8	101.4	1.6	.5	(?)	.5
Semiconductor parts and semi-finished devices		3674-925	06/81	100.7	97.8	97.5	-3	-7	(?)	-2.4
Secondary products		3674-S	06/81	112.8	113.3	105.0	-7.3	-6.9	(?)	-6.9
Other secondary products		3674-SSS	06/81	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Electronic components, n.e.c.		3679-S	06/81	164.4	(?)	126.8	(?)	(?)	(?)	(?)
Electronic capacitors	3675		06/81	97.3	98.4	98.0	-5	.9	(?)	-2.2
Primary products		3675-P	06/81	96.9	98.7	98.4	-3	1.6	(?)	-1.8
Film dielectric capacitors		3675-123	06/81	98.4	98.0	110.2	12.5	11.8	(?)	6.7
Variable dielectric capacitors		3675-189	06/81	(?)	112.6	112.6	0	(?)	(?)	(?)
Tantalum slug and wire solid dry electrolytic-capacitors with metal case		3675-3	06/81	88.9	87.0	79.8	-8.3	-10.3	(?)	-21.4
Tantalum slug and wire metal case hermetic		3675-162	06/81	88.9	87.0	79.8	-8.3	-10.3	(?)	-21.4
Aluminum electrolytic capacitors		3675-4	06/81	100.4	99.5	99.5	0	-9	(?)	-9
Standard (5/8 inch diameter)		3675-173	06/81	(?)	99.5	99.5	0	(?)	(?)	(?)
All other aluminum electrolytic		3675-177	06/81	(?)	99.2	99.2	0	(?)	(?)	(?)
Ceramic dielectric capacitors		3675-5	06/81	93.0	94.2	94.4	.2	2.4	(?)	-3.9
Ceramic tubular, disc, plate, and all two terminal ceramic devices		3675-181	06/81	100.2	100.6	100.6	0	1.6	(?)	1.2
Ceramic monolithic leaded radial		3675-183	06/81	98.0	(?)	100.7	(?)	(?)	(?)	3.5
Ceramic monolithic leaded axial		3675-184	06/81	72.5	(?)	72.7	(?)	(?)	(?)	-26.4
Secondary products		3675-S	06/81	(?)	96.5	95.1	-1.4	-4.9	(?)	(?)
Electrical industrial apparatus, n.e.c.		3629-S	06/81	(?)	96.5	95.1	-1.4	(?)	(?)	(?)
Resistors for electronic applications	3676		12/80	103.6	104.5	105.0	.5	1.3	(?)	1.4
Primary products		3676-P	12/80	104.4	105.5	106.2	.6	1.6	(?)	1.8
Fixed, nonwirewound, discrete resistors		3676-1	12/80	104.6	104.9	105.9	.9	1.1	(?)	.7
Metal film		3676-1A	12/80	101.6	102.1	105.8	3.6	4.1	(?)	.3
Metal film, standard		3676-115	12/80	102.5	103.8	109.0	5.0	(?)	(?)	6.8
Other nonwirewound resistors (except carbon film and carbon composition)		3676-1B	12/80	99.8	100.5	100.2	-2	-1	(?)	.4
Other, standard		3676-121	12/80	99.8	(?)	100.2	(?)	-1	(?)	(?)
Fixed, wirewound, discrete resistors		3676-2	12/80	108.0	106.4	106.4	0	1.4	(?)	1.4
Precision, high temperature		3676-2B	12/80	107.2	(?)	(?)	(?)	(?)	(?)	(?)
Standard type		3676-245	12/80	107.2	(?)	(?)	(?)	(?)	(?)	(?)
Ultra-precision		3676-2C	12/80	102.1	102.5	102.1	-4	.4	(?)	.2
Standard type		3676-251	12/80	102.1	102.5	102.1	-4	.4	(?)	.2
Nonprecision, without taps		3676-231	12/80	112.1	112.1	112.1	0	4.2	(?)	4.2
Variable, nonwirewound resistors		3676-3	12/80	103.0	106.3	106.4	.1	1.2	(?)	3.4
Nonwirewound trimmers		3676-3A	12/80	101.6	102.9	104.6	1.7	.6	(?)	4.1
Trimmer, single turn		3676-311	12/80	100.4	102.1	104.5	2.3	(?)	(?)	5.6
Nonprecision potentiometer, carbon or other noncermet, single turn		3676-305	12/80	(?)	(?)	(?)	(?)	(?)	(?)	(?)
Variable wirewound resistors		3676-4	12/80	108.5	106.7	107.6	.8	.8	(?)	-1.2
Potentiometers and other variable resistors, except trimmers, single turn		3676-4A	12/80	104.6	105.6	105.6	0	0	(?)	.2
Miscellaneous special type discrete resistors		3676-5	12/80	102.3	105.4	108.7	3.1	6.2	(?)	6.2
Multiturn potentiometers		3676-5A	12/80	105.3	112.2	119.7	6.7	13.7	(?)	13.7
Fixed resistor networks		3676-6	12/80	99.0	100.7	96.0	-4.7	-3.4	(?)	-3.4
Thick film		3676-602	12/80	98.7	101.5	101.5	0	2.9	(?)	(?)
Secondary products		3676-S	12/80	100.5	(?)	100.5	(?)	0	(?)	.5
Connectors for electronic applications	3678		12/80	104.1	104.9	104.6	-3	-3	(?)	-1
Primary products		3678-P	12/80	102.4	103.3	103.5	.2	.5	(?)	.4
Coaxial connector (radio frequency)		3678-1	12/80	105.3	105.3	105.3	0	0	(?)	-6
Coaxial connector (complete, assembled)		3678-12101	12/80	105.3	105.3	105.3	0	0	(?)	3.7

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Connectors for electronic applications—Continued										
Cylindrical connectors		3678-2	12/80	104.9	105.4	105.4	0	0.5	1.0	-1.2
Heavy duty and standard		3678-225	12/80	110.0	110.0	110.0	0	0	1.0	2.5
Heavy duty and standard (complete, assembled)		3678-22501	12/80	111.0	111.0	111.0	0	0	1.4	3.2
Miniature		3678-229	12/80	102.1	103.3	103.3	0	1.0	1.4	-4.2
Miniature (complete, assembled)		3678-22901	12/80	113.3	116.6	116.6	0	(³)	3.8	7.3
Miniature (partially assembled or unassembled)		3678-22902	12/80	97.3	97.6	(³)	(³)	(³)	(³)	(³)
Subminiature		3678-231	12/80	104.2	104.2	104.2	0	0	0	.6
Subminiature (partially assembled or unassembled)		3678-23102	12/80	101.9	(³)	(³)	(³)	(³)	(³)	(³)
Rack and panel connector (rectangular)		3678-3	12/80	103.7	105.1	105.3	.2	.6	3.5	5.0
Integral shell and similar types		3678-335	12/80	107.6	104.2	104.5	.4	-2.9	-9	(³)
Subminiature and other		3678-338	12/80	101.4	105.6	105.7	.1	2.7	6.2	6.0
Subminiature and other (complete, assembled)		3678-33801	12/80	(³)	108.1	(³)	(³)	(³)	(³)	(³)
Subminiature and other (partially assembled or unassembled)		3678-33802	12/80	103.9	(³)	103.9	(³)	(³)	1.9	3.5
Printed circuit connector		3678-4	12/80	99.1	100.5	99.9	-6	.2	-5	-2
Card insertion type		3678-444								
Card insertion type (complete, assembled)		3678-44401	12/80	(³)	99.6	98.7	-9	-9	(³)	-1.4
Two-piece type		3678-447	12/80	100.9	102.2	102.2	0	2.4	1.2	2.1
Two-piece type (complete, assembled)		3678-44701	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Two-piece type (partially assembled or unassembled)		3678-44702	12/80	101.1	(³)	(³)	(³)	(³)	(³)	(³)
Other special types		3678-5	12/80	100.8	101.7	102.6	.9	.9	-7	2.2
Miscellaneous special purpose types		3678-554	12/80	98.4	98.7	99.9	1.3	1.3	-2.0	-6
Other special purpose types		3678-556								
Other special types (complete, assembled)		3678-55601	12/80	97.4	97.7	99.1	1.5	1.5	-2.3	-1.2
Secondary products		3678-S	12/80	109.4	110.2	108.2	-1.9	-3.1	-1.8	.8
Other secondary products		3678-SSS	12/80	110.3	(³)	(³)	(³)	(³)	(³)	(³)
Electronic components, n.e.c.		3679-S	12/80	102.7	(³)	(³)	(³)	(³)	(³)	(³)
Primary batteries, dry and wet	3692		12/80	103.3	108.1	110.5	2.2	7.3	7.0	7.0
Primary products		3692-P	12/80	103.6	109.4	111.3	1.7	7.1	7.4	8.2
Le Clanche type civilian batteries		3692-1	12/80	104.0	112.0	115.6	3.2	10.9	11.1	11.6
General purpose (flashlight) cell		3692-121								
General purpose D size		3692-12112	12/80	100.0	107.3	(³)	(³)	(³)	(³)	(³)
Multiple cell batteries		3692-131	12/80	107.1	113.2	118.7	4.9	10.6	10.8	11.8
Lantern battery		3692-13111	12/80	107.4	114.7	(³)	(³)	(³)	(³)	(³)
Dry cells, except Le Clanche and military		3692-2	12/80	103.9	107.4	107.6	.2	4.1	3.5	4.0
Alkaline cells		3692-212	12/80	107.5	113.1	113.4	.2	4.9	5.5	5.5
AA size		3692-21213	12/80	107.8	111.4	(³)	(³)	(³)	(³)	(³)
Other dry cell batteries, except Le Clanche and military		3692-213	12/80	88.3	(³)	82.2	(³)	(³)	(³)	-4.1
Secondary products		3692-S	12/80	109.5	(³)	123.8	(³)	13.0	13.1	12.1
Truck trailers	3715		12/79	111.2	112.0	113.0	.9	1.7	1.9	5.4
Primary products		3715-P	12/79	109.9	110.7	111.8	1.0	1.8	2.0	4.6
Truck trailers and chassis (10000 lbs. per axle and over)		3715-1	12/79	109.4	110.2	111.3	1.0	1.8	2.0	4.7
Vans		3715-1A	12/79	109.1	109.9	110.5	.5	1.4	1.6	4.1
Closed top vans		3715-11	12/80	105.3	106.0	106.6	.5	1.4	1.5	4.1
Closed top vans, insulated, semi-insulated and refrigerated		3715-101	12/80	104.5	(³)	105.4	(³)	(³)	(³)	3.5
Drop-frame vans, except livestock vans		3715-106	12/80	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Closed top, dry freight vans, except insulated, drop-frame and livestock vans		3715-109	12/79	109.3	110.0	110.6	.6	1.7	1.7	4.1
Aluminum closed top, dry freight vans, except insulated, drop-frame, and livestock vans		3715-119	12/80	106.0	106.8	107.0	.2	1.5	1.5	3.8
Open top vans		3715-12	12/80	104.9	105.7	106.2	.5	2.1	2.1	3.4
Tank trailers		3715-1B	12/79	105.9	106.9	107.4	.5	1.4	2.6	3.3
Tanks for flammable liquids, except casing head transport ..		3715-118	12/80	105.4	107.2	108.1	.8	2.6	(³)	5.9
Detachable trailers, dollies and converter gear		3715-1C	12/80	104.1	104.1	104.1	0	0	0	(³)
Complete trailer units (10000 lbs. per axle and over), except vans and tanks		3715-1D	12/80	108.8	109.9	112.4	2.3	3.2	3.4	6.5
Bulk commodity trailers, except vans		3715-133	12/79	108.5	109.2	109.9	.7	1.5	1.7	3.0
Platform trailers		3715-137	12/79	114.3	114.5	114.4	-.1	-.1	(³)	4.5
Low-bed heavy haulers		3715-141	12/79	113.0	120.6	120.6	0	6.7	6.7	12.3
Low-bed heavy haulers 40 ton and over capacity		3715-139	12/80	109.5	113.9	113.9	0	4.1	4.1	7.6
Dump trailers and chassis, highway type		3715-143	12/79	105.1	(³)	109.5	(³)	(³)	(³)	(³)
Secondary products		3715-S	12/79	124.4	124.4	124.4	0	.4	.4	12.9
Motor vehicle parts and accessories		3714-S	12/79	119.4	119.4	119.4	.0	1.4	1.4	6.6
Boat building and repairing	3732		12/81	100.0	101.5	101.7	.2	1.4	(³)	(³)
Primary products		3732-P	12/81	100.0	101.6	101.8	.2	1.5	(³)	(³)
Outboard motorboats		3732-2	12/81	100.0	102.5	102.5	0	1.5	(³)	(³)
Runabouts		3732-21	12/81	100.0	102.3	102.3	0	1.7	(³)	(³)
13 ft. 6 in. to 15 ft. 5 in. LOA, plastic		3732-214	12/81	100.0	106.0	106.0	0	(³)	(³)	(³)
15 ft. 6 in. to 17 ft. 5 in. LOA, plastic		3732-216	12/81	100.0	103.0	103.0	0	2.7	(³)	(³)
Utility		3732-22	12/81	100.0	104.0	104.0	0	0	(³)	(³)
Inboard motorboats, including inboard-outdrive houseboats		3732-5	12/81	100.0	100.6	100.6	0	.6	(³)	(³)
Runabouts, all materials, non-military		3732-531	12/81	100.0	99.3	99.3	0	-.7	(³)	(³)
Cabin cruisers, non-military		3732-54	12/81	100.0	100.9	100.9	0	.9	(³)	(³)
Plastic, 26 to 40 ft. LOA		3732-547	12/81	100.0	100.3	100.3	0	(³)	(³)	(³)
Inboard-outdrive boats, except houseboats		3732-6	12/81	100.0	101.8	101.6	-.2	1.3	(³)	(³)
Under 20 ft. LOA		3732-673	12/81	100.0	100.5	100.1	-.4	.1	(³)	(³)
20 ft. and over LOA		3732-675	12/81	100.0	103.1	(³)	(³)	(³)	(³)	(³)

See footnotes at end of table.

Table 4. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product ¹	Industry code	Product code	Index base	Index			Percent change to Apr. 1982 from —			
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Mar. 1982	Jan. 1982	Oct. 1981	Apr. 1981
Boat building and repairing—Continued										
All other boats		3732-7	12/81	100.0	102.2	103.4	1.2	3.4	(³)	(³)
With auxiliary power		3732-714	12/81	100.0	101.9	102.0	.1	2.0	(³)	(³)
Without auxiliary power		3732-715	12/81	100.0	101.8	104.7	2.8	(³)	(³)	(³)
Other boats, such as rowboats, canoes, skiffs, lifeboats, etc.		3732-72	12/81	100.0	103.7	103.7	0	3.7	(³)	(³)
Aluminum		3732-725	12/81	100.0	109.1	(³)	(³)	(³)	(³)	(³)
Secondary products		3732-S	12/81	100.0	101.2	101.2	0	1.2	(³)	(³)
Ship building and repairing		3731-S	12/81	100.0	100.2	100.2	0	.2	(³)	(³)
All other secondary products		3732-SSS	12/81	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Environmental controls	3822		12/79	120.9	126.6	127.7	.9	3.1	5.8	11.5
Primary products		3822-P	12/79	120.4	126.0	127.5	1.2	3.7	6.2	13.3
Building environment comfort controls		3822-1	12/79	123.9	131.3	133.0	1.3	4.4	7.6	16.8
Temperature responsive building controls		3822-121	12/79	120.1	127.8	130.6	2.2	7.4	8.9	22.5
Temperature responsive, non-pneumatic		3822-12102	12/79	120.1	126.8	131.0	3.3	10.6	(³)	28.1
Appliance temperature and related controls, automatic		3822-2	12/79	109.6	110.1	111.0	.8	1.4	1.5	2.6
Temperature responsive appliance controls		3822-211	12/79	(³)	(³)	116.0	(³)	(³)	2.4	5.0
Other appliance regulating controls		3822-215	12/79	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Secondary products		3822-S	12/79	(³)	126.6	126.7	.1	(³)	4.8	7.1

¹ Industry and product class indexes may include products not shown separately.

² Data for December 1981 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication. Data are not seasonally adjusted.

³ Not available.

⁴ Seasonal product—no price available this month.

n.e.c. = Not elsewhere classified.

NOTE: Indexes in this table are calculated by a revised methodology. See "Technical Note on Data from the Producer Price Index Revision" at the back of this publication.

Table 5. Producer price indexes by durability of product

(1967 = 100)

Grouping	1981			1982	
	Annual average	April	December ¹	March ¹	April ¹
All commodities	293.4	293.4	295.8	297.9	297.9
Total durable goods	269.8	267.8	276.0	277.3	278.1
Total nondurable goods	312.4	314.2	311.4	314.2	313.5
Total manufactures	285.9	285.3	289.9	291.4	290.9
Durable	269.6	267.2	276.5	277.8	278.7
Nondurable	303.6	304.9	304.3	305.8	303.9
Total raw or slightly processed goods	330.7	334.6	323.6	329.9	332.2
Durable	271.4	286.0	247.8	250.7	245.9
Nondurable	334.0	337.1	328.2	334.7	337.5

¹ Data for December 1981 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication. Data are not seasonally adjusted.

Table 6. Producer prices and price indexes for commodity groupings and individual items

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
All commodities				295.8	297.9	297.9	
Industrial commodities				310.0	311.0	309.9	
Farm products, processed foods and feeds				241.0	247.5	251.4	
Farm products		01		234.6	244.6	250.6	
Fresh and dried fruits and vegetables		011		280.5	256.4	266.7	
Fresh fruits		0111		265.8	230.0	243.2	
Citrus fruits		01		183.7	157.1	173.0	
Grapefruit, Florida	4/5 bu.	0101		243.3	166.2	191.0	\$5.418
Lemons	half box	0104 .01		122.3	115.0	132.1	13.500
Oranges, Florida	4/5 bu.	0105		199.6	213.8	224.3	6.944
Oranges, California	half box	0106 .01		138.6	155.9	161.1	11.625
Other fruits		02		301.7	261.9	273.7	
Apples, Delicious	tray ctn.	0215 .01		255.8	277.1	246.9	15.000
Apples, McIntosh	cell ctn.	0216		304.9	329.3	346.4	17.750
Bananas, 40 lb. box	box	0217 .03		262.8	266.4	301.0	8.643
Grapes	lug	0218 .02		330.7	(³)	(³)	(³)
Peaches	3/4 bu.	0219		(³)	(³)	(³)	(³)
Pears	box	0221		215.6	(³)	(³)	(³)
Strawberries	qt.	0222		(³)	216.8	227.0	1.675
Cantaloupes	crate	0223		(³)	(³)	276.9	32.250
Dried fruits		0112		389.9	383.3	383.3	
Prunes	lb.	0101 .03		262.9	246.6	246.6	.515
Raisins	lb.	0102 .03		497.5	499.4	499.4	.836
Fresh and dried vegetables		0113		270.8	257.7	265.2	
Dried vegetables		01					
Beans, dried	100 lb.	0101		546.0	511.9	511.9	45.000
Fresh vegetables, except potatoes		02		223.4	211.9	218.4	
Cabbage	50 lb.	0211		200.9	316.1	308.5	6.750
Carrots	48 lb.	0212		283.8	288.3	295.9	12.250
Celery	crate	0213		213.5	241.9	227.9	10.833
Corn, sweet	crate	0214		228.4	332.1	193.8	7.000
Lettuce	carton	0215		378.1	183.3	332.3	14.500
Onions	50 lb.	0216		281.6	281.0	283.0	8.500
Tomatoes	30 lb. ctn.	0217 .03		75.9	139.0	76.7	9.600
Snap beans	bu.	0218		300.8	291.4	291.4	15.500
Sweet potatoes		03		253.7	245.1	257.8	
New York	50 lb.	0331		228.8	233.9	259.9	12.500
Chicago	50 lb.	0332		267.8	250.9	255.8	13.250
White potatoes		04		323.3	311.2	321.6	
Western, Chicago	100 lb.	0441		361.8	361.8	361.8	15.500
Midwestern, Chicago	100 lb.	0442		304.9	310.5	307.7	9.250
Eastern, New York	100 lb.	0443		249.1	256.8	252.9	8.250
Western, New York	50 lb ctn	0444 .01		353.8	292.3	284.6	9.250
White potatoes, Western, Los Angeles	50 lbs..	0445 .01		403.6	380.4	412.9	11.125
Grains		012		213.6	220.9	226.0	
Wheat		0121		246.3	242.1	247.9	
Hard winter Ord., no. 1, Kansas City	bu.	0101		258.7	253.6	258.3	4.310
Spring, no. 1, D. N. Ord., Minneapolis	bu.	0102		225.8	227.3	232.0	4.190
Soft white, no.1, Portland, Oregon	bu.	0103		236.1	239.7	246.2	4.120
Red winter, no.2, St. Louis	bu.	0104		239.3	222.9	233.6	3.720
Other grains		0122		193.2	207.7	212.3	
Barley		01					
No. 2 feed, Minn.	bu.	0101		176.7	180.9	179.2	2.110
Corn		02					
No.2, Chicago	bu.	0205		186.3	202.6	206.7	2.685
Oats		03					
No.2, Minneapolis	bu.	0311		298.5	302.0	319.8	2.250
Rye		04					
No.2, Minneapolis	bu.	0415		317.9	313.6	369.4	4.300
Livestock		013		225.0	255.6	267.6	
Cattle		0131		225.9	255.0	267.0	
Steers		01		235.6	267.0	278.8	
Prime	100 lb.	0101 .03		269.4	311.1	318.1	72.500
Choice	100 lb.	0111 .02		235.8	267.9	279.0	69.000
Good	100 lb.	0122 .02		236.1	282.7	278.9	64.500
Cows		02		210.9	233.1	249.3	
Commercial	100 lb.	0231 .02		213.6	236.2	243.4	42.000
Cutter and canner	100 lb.	0241 .02		206.4	228.0	247.2	38.625
Calves		03		165.4	170.9	187.3	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Cattle—Continued		0131					
Calves, Choice, Lancaster at stockyards	100 lbs.	0351 .01		121.0	131.9	135.4	\$106.250
Choice, South St. Paul	100 lb.	0353 .01		210.0	210.0	239.5	77.000
Hogs		0132		196.4	228.6	238.6	
Barrows and gilts		01		200.0	229.9	239.5	
200-240 lb.	100 lb.	0181 .04		193.1	232.1	244.6	51.550
Barrows and gilts 270-300 lb.	100 lb.	0171 .03		(³)	(³)	(³)	(³)
Sows		02					
Sows 350-400 lb.	100 lb.	0281 .02		164.8	226.4	241.6	46.050
Lambs		0139					
Choice	100 lb.	0191 .01		232.5	262.6	281.6	63.000
Live poultry		014		171.4	197.7	186.2	
Chickens		0141					
Broilers and fryers		02		166.3	201.0	186.4	
Turkeys		0142		165.2	160.7	160.7	
Hens	lb.	0181		200.5	197.8	(³)	(³)
Toms	lb.	0185		213.2	204.4	(³)	(³)
Plant and animal fibers		015		188.4	199.7	207.4	
Raw cotton		0151					
Gr 41, staple 34-10 spot mk. avg.	lb.	0101 .04		188.4	202.0	211.4	.614
Domestic apparel wool		0152		202.0	182.2	170.8	
64's, staple 2 3/4 in. and up	lb.	0101		232.1	201.3	197.2	2.400
62's, staple 3 in. and up	lb.	0106		217.3	188.4	186.3	2.250
60's, staple 3 in. and up	lb.	0107		186.4	(³)	145.0	1.750
58's, staple 3 1/4 in. and up	lb.	0108		172.9	(³)	149.6	1.600
54's, staple 3 1/2 in. and up	lb.	0111		167.2	(³)	133.2	1.375
Foreign wool		0153		242.6	244.2	240.2	
Apparel wool		01		198.6	201.3	208.8	
Australian 64's type 62	lb.	0101 .01		209.6	212.5	220.3	3.090
Carpet wool		02		311.2	311.9	295.0	
Plant fibers, except cotton		0155		236.6	244.2	233.8	
Hard fibers		01		309.9	324.6	304.4	
Abaca, manila fiber, grade 1	275 lb. bl.	0101 .01		264.9	264.9	274.0	60.500
Soft (bast) fibers		02					
Jute, raw, bang tossa C	lb.	0231 .01		175.9	175.9	175.9	.290
Fluid milk		016		286.7	282.5	280.3	
Milk eligible for fluid use		0161		274.7	269.6	267.7	
Milk, fluid use	100 lbs	0102 .02	06/73	211.6	207.7	206.2	13.352
Milk, manufacturing grade		0162		317.8	317.3	314.0	
Milk, manufacturing grade	100 lbs	0101 .02	06/73	228.8	228.4	226.1	12.281
Eggs		017		195.5	204.0	192.1	
Eggs, large	doz.	0171	12/71	170.9	178.3	167.9	.749
Hay, hayseeds and oilseeds		018		218.8	213.7	222.8	
Hay		0181		217.6	217.6	217.6	
Alfalfa	ton	0101		214.4	214.4	214.4	45.000
Hayseeds		0182		215.6	204.8	195.9	
Alfalfa hayseeds	100 lb.	0101 .02		193.2	180.5	171.2	85.667
Clover	100 lb.	0111 .01		278.9	286.7	285.3	98.000
Oilseeds		0183		219.9	214.1	225.3	
Flaxseed	bu.	0101		241.0	237.8	233.1	7.400
Peanuts	lb.	0111 .01		240.8	230.1	240.8	.450
Cottonseed	ton	0121		(³)	(³)	(³)	(³)
Soybeans	bu.	0131 .01		224.7	219.3	232.0	6.373
Other farm products		019		280.2	273.0	274.2	
Green coffee, cocoa beans, and tea		0191		329.5	310.8	315.4	
Green coffee		01		329.0	309.9	319.6	
Santos, no. 4	lb.	0101 .01		316.9	287.3	306.3	1.450
Colombian, Manizales	lb.	0111		371.5	350.4	343.3	1.460
Ambriz, two bb	lb.	0113 .01		325.3	316.4	328.2	1.110

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Green coffee, cocoa beans, and tea—Continued		0191					
Mexican, washed	lb.	0115		358.6	356.1	356.1	\$1.420
Cocoa beans		02		380.5	356.7	331.0	
Accra	lb.	0221		378.2	353.9	343.5	.990
Bahia	lb.	0222		383.0	360.0	310.2	.810
Tea		03					
Black	lb.	0331 .02		199.1	199.3	195.7	.978
Leaf tobacco		0192					
Leaf tobacco	100 lb.	0101		265.6	267.2	265.6	
Nuts		0193					
Pecans (in shell)	lb.	0101		143.8	(³)	(³)	(³)
Processed foods and feeds		02		243.6	248.1	250.8	
Cereal and bakery products		021		255.1	254.2	253.8	
Bakery products		0211		272.8	275.4	275.6	
White pan bread		01		261.8	263.4	263.7	
White pan bread, northeast		0106 .99	12/68	244.9	(³)	252.0	
White pan bread, north central		0107 .99	12/68	259.7	259.9	259.5	
White pan bread, south		0108 .99	12/68	240.3	239.1	239.4	
White pan bread, west		0109 .99	12/68	275.4	275.5	277.2	
Other bread		04	12/80	107.3	108.6	108.8	
White hearth bread		0401 .99	12/80	103.7	105.6	105.6	
Dark wheat bread		0402 .99	12/80	109.0	110.5	111.3	
Rye bread		0403 .99	12/80	109.4	109.8	109.8	
Other variety bread		0404 .99	12/80	107.5	108.2	108.2	
Bread type rolls		05	12/80	108.7	108.0	107.3	
Hamburger and weiner rolls		0501 .99	12/80	109.6	108.2	107.3	
Brown and serve rolls		0502 .99	12/80	(³)	(³)	102.0	
English muffins		0503 .99	12/80	113.1	112.0	111.6	
Other bread type rolls		0504 .99	12/80	107.2	108.3	108.5	
Bread stuffing, croutons, and bread crumbs		06					
Bread stuffing, croutons, and bread crumbs		0601 .99	12/80	104.6	102.8	(³)	
Sweet yeast goods		07	12/80	105.9	108.0	108.2	
Yeast raised doughnuts		0701 .99	12/80	103.5	109.2	109.2	
Other sweet yeast goods		0702 .99	12/80	106.6	107.7	107.9	
Soft cakes		08	12/80	104.0	105.1	104.1	
Snack cakes		0801 .99	12/80	103.4	(³)	105.2	
Other soft cakes		0802 .99	12/80	105.3	104.9	101.9	
Pies		09	12/80	102.8	106.2	106.5	
Snack pies		0901 .99	12/80	105.0	106.7	106.7	
Cake type doughnuts		12					
Cake type doughnuts		1201 .99	12/80	105.2	106.2	107.2	
Cookies and crackers		21		311.0	315.7	316.9	
Cookies	lb.	2101 .02		(³)	337.6	337.6	1.158
Crackers	lb.	2102 .01		(³)	263.8	269.1	.749
Flour and flour base mixes		0212		201.1	203.3	202.6	
Flour		01		183.7	188.0	186.6	
Standard patents, Buffalo	100 lb.	0101		187.5	192.8	189.2	12.440
95 pct. patents, Kansas City	100 lb.	0102 .01		(³)	191.5	187.7	10.425
Standard patents, Minneapolis	100 lb.	0103		168.8	175.3	172.0	10.538
Soft red winter wheat flour	100 lbs.	0109 .01	12/73	76.3	77.0	76.3	10.233
Standard patents, Portland, Oregon	100 lb.	0111 .01		161.9	166.2	172.8	10.837
Flour base mixes and doughs		02		242.2	239.7	240.6	
Flour base cake mix	lb.	0215 .04		230.6	(³)	230.6	
Milled rice		0213		215.2	183.6	177.9	
Rice, no.2, medium grain	lb.	0101		229.5	188.3	185.3	.158
Rice, no.2, long grain	lb.	0102		200.6	176.2	168.8	.173
Other cereals		0214		294.5	285.9	285.9	
Rolled oats	case/24	0102 .01		333.5	340.6	340.6	
Corn meal, white	lb.	0103 .03	12/72	241.7	241.7	241.7	.336
Macaroni	lb.	0104 .03		259.5	259.5	259.5	.631
Meats, poultry, and fish		022		236.1	249.7	257.1	
Meats		0221		229.6	241.4	250.3	
Beef and veal		01		231.3	249.5	256.5	
USDA prime beef carcasses		0101 .99		(³)	(³)	263.9	
USDA choice beef carcasses		0102 .99		236.1	264.3	270.6	
USDA utility beef carcasses		0104 .99		210.9	(³)	231.2	
USDA good beef carcasses		0106 .99		229.1	(³)	244.1	
Other USDA graded and ungraded beef carcasses		0108 .99	12/80	94.1	99.5	101.5	
Primal and fabricated beef cuts		0111 .99	12/80	92.2	99.3	104.7	
Boneless beef including hamburger		0113 .99	12/80	87.5	90.7	91.2	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Meats—Continued		0221					
Variety meats (edible organs)		0115 .99	12/80	83.7	90.5	90.5	
Pork		04		211.0	222.5	237.5	
Slab bacon		0419 .99	12/80	86.4	103.8	111.1	
Sliced bacon		0421 .99		229.4	246.2	259.3	
Hams		0423 .99		292.5	282.5	283.7	
Boston butts		0425 .99	12/70	220.8	237.5	284.6	
Pork loins		0431 .99		179.0	198.5	218.2	
Other meats		05		253.3	252.3	256.7	
Frankfurters, skinless, all meat		0563 .99		248.1	249.9	257.9	
Bologna, all meat		0565 .99		252.9	246.0	246.5	
Fresh pork sausage, roll, artificial casing		0567 .99		281.1	(³)	284.5	
Canned luncheon meat, 12 oz. can	case/24	0569 .08		274.8	271.7	271.7	
Processed poultry		0222		167.8	178.4	175.8	
Young chicken		03		159.5	172.4	169.1	
Whole broilers, wet ice, grade A, bulk		0316 .99	12/69	(³)	162.2	158.7	
Other wet ice pack bulk broilers		0317 .99	12/81	100.0	109.1	107.8	
Tray pack broilers		0319 .99	12/81	100.0	106.2	102.5	
Frozen broilers		0321 .99	12/81	100.0	109.7	106.9	
Mature chicken: hens/fowl		05	12/81	100.0	97.2	97.1	
Turkeys		06		165.3	173.8	172.1	
Whole young hens, grade A, frozen		0602 .99		150.0	161.0	162.3	
Whole young toms, grade A frozen		0603 .99		178.6	180.4	181.1	
Other young turkey		0604 .99	12/81	100.0	113.0	108.4	
Further processed poultry/small game		08	12/81	100.0	100.7	101.1	
Turkey, cooked or smoked		0804 .99	12/81	100.0	100.8	101.3	
Chicken, cooked or smoked		0805 .99	12/81	100.0	100.7	101.0	
Fresh and processed fish		0223		382.9	416.6	423.4	
Unprocessed fin fish		01		460.8	488.4	492.4	
Haddock	100 lb.	0101		391.8	642.3	770.8	\$120.000
Halibut	lb.	0102		435.3	471.5	459.4	1.900
Salmon	lb.	0103 .01		507.9	507.9	507.9	2.200
Yellow pike	lb.	0107		325.8	(³)	(³)	(³)
Fresh processed fish		02		397.1	422.3	434.5	
Haddock fillets	lb.	0211		404.8	615.1	730.8	3.475
Shrimp	lb.	0212		444.9	(³)	(³)	(³)
Oysters	gal.	0213		279.7	276.4	263.3	20.000
Frozen processed fish		03		369.4	432.7	443.8	
Cod fillets	lb.	0314	12/73	130.1	134.9	134.9	1.120
Flounder fillets	lb.	0315		365.2	390.3	415.5	1.650
Ocean perch fillets	lb.	0317		387.1	(³)	395.9	1.125
Shrimp	lb.	0318		413.9	545.6	573.8	6.100
Frozen fish blocks	lb.	0321 .01		476.4	476.4	476.4	1.100
Frozen fish sticks	lb.	0322 .05		302.9	317.0	317.0	
Frozen fish portions	lb.	0323 .03		351.8	365.6	367.0	1.330
Canned fish		04		371.1	367.1	367.1	
Salmon, no. 1 tall can	case/48	0425		282.6	(³)	(³)	(³)
Tuna, 6 1/2 oz. can	case/48	0426		359.3	353.4	(³)	(³)
Sardines, Maine, 3 1/4 oz. can	case/100	0427		363.3	363.3	363.3	42.000
Dairy products		023		247.2	248.0	248.4	
Fresh processed milk		0231		195.7	197.1	197.4	
North Eastern Region	1/2 gal.	0109 .02	04/74	144.9	145.7	146.2	
North Central Region	1/2 gal.	0111 .02	04/74	142.4	(³)	142.4	
Southern Region	1/2 gal.	0113 .02	04/74	160.7	162.0	162.0	
Western Region	1/2 gal.	0115 .01	04/74	167.2	170.1	170.7	
Butter		0232		225.7	227.6	225.9	
Grade A and AA, New York	lb.	0111 .01		229.2	232.5	229.2	1.763
Grade A and AA, Chicago	lb.	0112		221.3	221.6	221.1	1.477
Grade A and AA, San Francisco	lb.	0113		223.9	225.1	225.1	1.795
Natural and processed cheese		0233		311.9	312.5	312.3	
Natural cheese, except cottage cheese		02	06/81	100.9	101.2	101.1	
American-type cheese		0211 .99	06/81	101.0	100.9	100.9	
Italian-type cheese		0221 .99	06/81	101.0	101.2	101.0	
Swiss cheese		0231 .99	06/81	100.4	(³)	(³)	
Other natural cheese, except cottage		0251 .99	06/81	101.1	(³)	101.6	
Processed cheese and related products		03	06/81	101.2	101.2	101.2	
Processed cheese		0311 .99	12/72	218.3	218.2	218.2	
Cheese food		0313 .99	06/81	104.1	104.4	104.4	
Cheese spread		0315 .99	06/81	103.8	104.3	104.3	
Ice cream		0234		233.9	232.0	235.7	
Bulk	gal.	0131 .08		(³)	219.9	221.0	4.125
Pre-packaged, half gallons	gal.	0132 .06		(³)	237.6	242.5	4.219
Concentrated milk products		0235		410.7	411.2	411.2	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Concentrated milk products—Continued		0235					
Milk, evaporated, whole, 14 1/2 oz. can	case/48	0141		310.8	312.0	312.0	\$22.020
Milk, nonfat, dry	lb.	0171		464.0	464.0	464.0	.956
Processed fruits and vegetables		024		271.8	275.7	274.5	
Canned fruits and juices		0241		280.2	285.1	284.3	
Canned fruits		01		252.5	253.2	252.1	
Applesauce		0101 .99		255.0	258.9	259.7	
Apples		0102 .99	06/81	(³)	101.6	101.6	
Fruits for salads		0122 .99	06/81	97.9	97.9	91.2	
Fruit pie fillings		0123 .99	06/81	106.1	107.4	107.4	
Olives		0125 .99	06/81	129.2	129.2	129.2	
Peaches		0126 .99		288.4	288.4	277.0	
Pears		0131 .99		205.0	199.9	199.9	
Canned fruit juices		02		324.0	335.5	335.3	
Pineapple juice		0251 .99		498.2	486.4	(³)	
Grapefruit juice		0253 .99		308.1	301.6	301.6	
Apple juice		0255 .99		352.2	356.8	359.0	
Other whole fruit juices and mixtures		0259 .99	06/81	100.6	104.2	103.9	
Frozen fruits, juices and ades		0242		304.5	318.0	313.2	
Frozen fruits		02	06/81	104.7	104.9	104.9	
Frozen blueberries		0206 .99	06/81	101.1	(³)	(³)	
Frozen juices and ades		03	06/81	93.8	99.1	97.2	
Frozen orange juice		0301 .99		313.1	336.4	328.2	
Grapefruit juice		0304 .99	06/81	(³)	(³)	93.9	
Other frozen fruit and berry juice, concentrate		0311 .99	06/81	99.6	99.7	100.4	
Citrus pulp		0321 .99	06/81	80.6	83.2	83.0	
Dried and dehydrated fruits		0243		414.7	410.0	410.0	
Prunes, 1 lb. pkg.	case/24	0101 .03	12/67	278.7	281.7	281.7	18.408
Raisins, 15 oz. pkg.	case/24	0102 .02	12/67	462.7	452.4	452.4	24.868
Canned vegetables and juices		0244		240.8	242.3	240.9	
Beets		0103 .99	06/81	108.4	102.9	102.8	
Carrots		0104 .99	06/81	(³)	97.9	(³)	
Sweet corn, cream style		0106 .99		(³)	(³)	(³)	
Sweet corn whole kernal		0107 .99		211.3	210.4	213.2	
Fresh lima beans		0109 .99	06/81	104.1	105.3	105.3	
Green peas		0111 .99		199.3	193.7	194.6	
Beans, green and wax		0117 .99		196.7	198.3	190.7	
Spinach		0123 .99	06/81	108.4	120.4	120.4	
Vegetable combinations		0125 .99	06/81	100.6	(³)	103.1	
Tomatoes		0126 .99		230.1	233.9	240.9	
Tomato pulp and puree		0131 .99	06/81	113.2	116.6	118.0	
Tomato sauce		0133 .99		245.2	(³)	(³)	
Catsup		0137 .99		272.7	282.4	264.7	
Tomato juice		0141 .99		284.3	280.4	278.7	
Mushrooms		0144 .99	12/67	198.1	189.4	188.4	
White potatoes		0146 .99	06/81	114.4	114.7	115.3	
Frozen vegetables		0245		272.2	274.7	275.6	
Frozen green peas		0101 .99		304.1	304.1	304.1	
Frozen green beans		0103 .99	06/81	104.9	105.7	105.7	
Frozen Brussels sprouts		0105 .99	06/81	108.5	(³)	109.5	
Frozen French fried potatoes		0108 .99		282.2	282.3	280.7	
Other frozen potatc products		0109 .99	06/81	104.6	(³)	107.5	
Frozen cauliflower		0111 .99	06/81	99.5	(³)	(³)	
Frozen spinach		0112 .99	06/81	100.1	(³)	99.5	
Frozen succotash		0113 .99	06/81	107.4	112.0	(³)	
Other frozen combinations		0115 .99	06/81	101.9	(³)	108.0	
Frozen carrots		0116 .99	06/81	109.1	109.2	110.2	
Frozen sweet cob corn, yellow		0118 .99	06/81	111.3	114.9	(³)	
Other frozen vegetables		0121 .99	06/81	102.6	106.3	106.3	
Dried and dehydrated vegetables		0246					
Potatoes, instant mashed	lb.	0101 .09	12/67	188.5	191.0	191.0	.575
Sugar and confectionery		025		247.6	255.0	256.4	
Raw cane sugar		0252					
Raw cane sugar	100 lb.	0101		230.1	232.3	242.2	17.620
Refined sugar		0253					
Consumer size packages		01	12/77	142.2	152.9	152.7	
Granulated cane sugar	5 lb.	0101 .01	12/77	142.3	145.7	145.7	
For use in food manufacturing		02	12/77	270.2	(³)	(³)	
Granulated cane sugar in bags	100 lb.	0201		142.1	154.2	153.9	
Granulated beet sugar in bulk	100 lb.	0202 .02		263.7	284.7	283.5	28.028
Granulated beet sugar in bags	100 lb.	0203		252.9	264.2	(³)	(³)
	100 lb.			238.9	285.1	285.9	27.700

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Confectionery materials		0254	12/77	155.2	156.5	155.3	
Honey, extracted	lb.	0101 .01		295.7	306.6	294.3	
Chocolate coating, milk	lb.	0102 .05		267.9	270.0	265.4	
Corn syrup	100 lb.	0103 .01		251.1	252.5	252.5	\$11.843
Confectionery end products		0255	12/77	119.4	119.4	119.4	
Candy bars		01	12/77	114.7	114.7	114.7	
Solid chocolate bars	lb.	0101 .02		257.4	257.4	257.4	
Chocolate coated bars	lb.	0102 .07		221.4	221.4	221.4	
Chewing gum		02					
Chewing gum	case	0201		321.7	321.7	321.7	183.399
Beverages and beverage materials		026		251.9	255.7	256.6	
Alcoholic beverages		0261		193.0	195.1	196.5	
Malt beverages		01		188.8	189.5	191.9	
Beer, 11 or 12 oz. bottle	case/24	0101 .15		(³)	190.1	191.9	
Beer, 11 or 12 oz. can	case/24	0103 .16		(³)	184.6	187.3	
Distilled spirits		02		178.7	181.6	181.6	
Whiskey, straight bourbon, fifth	case/12	0211 .03		156.1	160.3	160.3	
Whiskey, spirit blend, fifth	case/12	0212 .07		210.6	210.6	210.6	
Wine		03		245.2	251.0	251.5	
Still table, fifth	case/12	0321 .03		245.5	252.7	253.5	
Still dessert, fifth	case/12	0322 .04		261.4	264.9	264.7	
Soft drinks		0262		313.1	317.5	319.2	
Cola, excluding diet cola		01		320.8	324.5	327.1	
Cola, bottled, excluding diet cola		0106 .99		322.6	326.3	328.8	
Cola, cans, excluding diet cola		0121 .99	06/81	101.1	102.5	(³)	
Cola, bulk, excluding diet cola		0131 .99	06/81	100.4	100.7	(³)	
Other carbonated drinks		05	06/81	103.4	105.3	105.7	
Carbonated orange soda		0502 .99	06/81	101.1	103.4	103.6	
Lemon, lime and lemon-lime		0503 .99	12/68	255.0	260.6	(³)	
Root beer and sarsaparilla		0504 .99	06/81	102.3	103.3	104.9	
Ginger ale		0505 .99		280.8	(³)	292.3	
Carbonated grape soda		0506 .99	06/81	102.1	102.1	102.1	
Other carbonated nondiet soda		0509 .99	06/81	103.3	106.0	106.3	
Diet cola		0511 .99	06/81	105.3	106.6	109.1	
Other carbonated diet soda		0519 .99	06/81	107.4	106.7	107.6	
Noncarbonated soft drinks		06	06/81	105.1	105.8	104.9	
Other noncarbonated fruit drinks and ades		0609 .99	06/81	107.4	108.5	107.1	
Packaged beverage materials		0263		316.8	325.6	326.9	
Coffee (whole bean, ground, & instant)		01		328.8	340.2	341.8	
Ground roasted coffee		0101 .99		342.8	354.9	354.3	
Whole bean coffee		0102 .99	06/81	110.0	(³)	110.6	
Soluble (instant) coffee		0103 .99		287.6	297.6	301.4	
Cocoa		02					
Powdered, sweetened, lb. pkg	lb.	0206 .03		348.1	348.1	348.1	1.224
Tea		03		207.9	207.9	207.9	
Bags	lb.	0311 .03		207.9	207.9	207.9	4.561
Loose	lb.	0312 .10		222.0	222.0	222.0	3.301
Other beverage materials		0264		275.4	267.1	259.1	4.856
Malt	34 lb.	0101 .01		206.0	208.3	198.4	
Flavoring syrup (fountain)	gal.	0103 .04		175.4	179.6	179.6	
Kola syrup, for use by bottlers	gal.	0105 .07	12/68				
Fats and oils		027		219.1	214.1	218.6	
Animal fats and oils		0271		295.4	297.7	299.1	
Lard commercial sizes (over 3 lbs)		0103 .99	12/80	94.2	99.5	100.9	
Crude vegetable oils		0272		167.0	157.9	166.6	
Soybean oil, crude, not degummed		0101 .99		175.8	170.5	182.7	
Soybean oil, crude, degummed		0105 .99	06/80	90.7	87.9	(³)	
Cottonseed oil	lb.	0111 .01		109.5	106.7	112.3	.200
Peanut oil	lb.	0121 .01		250.6	181.9	222.3	.275
Corn oil	lb.	0131 .01		220.5	220.5	220.5	.250
Coconut oil	lb.	0141 .02		233.0	195.4	(³)	(³)
Refined vegetable oils		0273		186.6	178.2	178.2	
Cottonseed oil	lb.	0101 .02		171.6	159.7	159.7	.270
Corn oil	lb.	0111 .02		218.3	221.7	(³)	(³)
Soybean oil	lb.	0121 .01		171.4	163.8	(³)	(³)
Peanut oil	lb.	0131 .02		241.3	215.9	(³)	(³)
Shortening and cooking oils		0274		237.0	233.9	236.7	
Shortening, consumer sizes		0102 .99	12/81	100.0	98.9	99.7	
Shortening, animal or veg/animal, commercial sizes		0104 .99	12/81	100.0	(³)	(³)	
Shortening, 100% vegetable, commercial sizes		0106 .99		209.6	207.2	213.7	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Shortening and cooking oils—Continued							
Margarine		0274		233.8	234.6	236.4	
Salad and cooking oils		0121 .99	12/81	100.0	(?)	97.9	
All other fully refined oils		0133 .99	12/81	100.0	(?)	96.8	
0165 .99							
Miscellaneous processed foods							
		028		250.1	249.6	249.5	
Jams, jellies, and preserves							
		0281		292.7	299.5	290.3	
Strawberry jams and preserves		0101 .99		298.3	298.3	298.3	
Other jams and preserves		0103 .99	06/81	112.9	103.9	111.6	
Grape jellies		0111 .99		293.0	293.5	276.2	
Other jellies		0117 .99	06/81	96.4	128.3	98.9	
Pickles and pickle products							
		0282		298.9	300.6	300.5	
Dill or sour pickles		0101 .99		(?)	290.7	290.3	
Fresh cucumber pickles		0102 .99		(?)	(?)	(?)	
Sweet pickles		0103 .99	06/81	106.7	107.3	107.3	
Other finished pickle products		0104 .99	06/81	104.1	104.5	104.5	
Unfinished pickle products		0105 .99	06/81	103.9	(?)	104.8	
Processed eggs							
		0283		187.4	185.9	177.0	
Frozen or liquid whole eggs		0101 .99		188.0	192.5	171.2	
Dried whole eggs		0102 .99		181.6	(?)	171.5	
Frozen or liquid egg yolks		0107 .99	12/81	100.0	94.6	90.4	
Specialties							
		0284		236.0	238.4	238.4	
Pork and beans, no. 300 can	doz.	0151 .03		302.6	312.8	312.8	\$4.137
Spaghetti no. 300 can	doz.	0153 .02		229.5	229.5	229.5	2.750
Other frozen processed foods							
		0285		238.1	240.6	242.1	
Frozen beef pie	lb.	0102	12/75	181.3	181.3	182.9	
Meat sauces							
		0286		100.0	106.0	106.1	
Prepared mustard		0101 .99	06/81	100.1	101.1	101.3	
Other miscellaneous processed foods							
		0289		247.7	243.4	243.8	
Mayonnaise		0103 .99		222.4	221.2	223.7	
Other spoon-type dressings		0105 .99	06/81	100.0	(?)	100.0	
French dressing		0108 .99	06/81	99.1	98.8	98.8	
Other pourable-type dressings		0113 .99	06/81	100.2	101.4	101.4	
Pepper, whole, black	lb.	0131		215.0	195.4	195.4	.750
Peanut butter, 12 oz. jar	doz.	0141 .03		292.3	292.3	292.3	
Prepared animal feeds							
		029		217.2	212.0	216.1	
Grain by-product feeds							
		0291		219.3	190.8	220.4	
Bran	ton	0101		197.0	147.1	211.2	89.000
Middlings	ton	0111		185.9	139.5	199.9	86.000
Gluten feed, corn	ton	0121		237.9	231.7	231.7	112.000
Vegetable cake and meal feeds							
		0292		255.5	245.4	247.9	
Cottonseed meal	ton	0101		239.4	180.4	190.2	145.000
Soybean meal		0111 .99		254.6	249.5	(?)	
Formula feeds							
		0293		205.5	203.3	204.1	
Broiler feed, complete		0101 .99		196.9	194.6	197.6	
Egg layer feed		0103 .99		211.0	213.4	211.7	
Starter-grower feed, complete		0105 .99	12/80	76.8	75.2	76.7	
Turkey feed, complete		0107 .99	12/80	80.8	82.5	82.9	
Dairy feed		0121 .99		203.0	200.3	199.6	
Beef cattle feed		0131 .99		199.0	191.5	190.0	
Swine feed		0141 .99		205.8	203.0	206.6	
Horse & mule feed		0151 .99	12/80	95.3	98.5	99.6	
Miscellaneous feedstuffs							
		0294		195.7	195.7	200.2	
Other than pet food		03	12/79	92.0	92.1	96.1	
Meat meal		0301		234.3	228.7	245.5	220.000
Dry tankage		0303 .02		222.5	220.1	235.8	243.750
Fish meal		0305		262.5	280.6	267.2	369.000
Grain, ground, rolled		0307 .99	12/80	70.9	75.1	72.5	
Mineral mixture		0309 .99	12/80	106.0	105.5	107.6	
Textile products and apparel							
		03		203.4	205.0	204.7	
Synthetic fibers							
		031	12/75	161.5	163.8	162.1	
Unprocessed filament yarns							
		0315	12/75	162.2	166.9	165.8	
Non-cellulosic		02		169.8	175.9	174.3	
Nylon textile yarn, selected deniers		0214 .99	06/81	99.9	105.3	103.1	
Staple, tow, and fiberfill							
		0318	06/81	103.3	102.4	100.9	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Staple, tow, and fiberfill—Continued							
Cellulosic		0318					
Viscose		01					
0101			12/75	168.1	167.0	166.9	\$0.879
Non-cellulosic		02					
0201 .99			06/81	103.5	102.5	100.8	
Nylon and aramid			06/81	110.6	(³)	(³)	
Acrylic and modacrylic			06/81	99.3	98.7	93.1	
Polyester			06/81	(³)	100.3	100.0	
Other non-cellulosic staple, tow, and fiberfill			06/81	102.9	101.9	104.2	
Processed yarns and threads							
		032	12/75	139.6	140.8	140.4	
Yarns							
		0326	12/75	137.6	138.9	138.5	
Cotton		01					
Cotton yarn, combed knitting, 30's	lb.	0101 .05		245.3	242.6	242.0	
Cotton yarn, carded weaving, 20/2's	lb.	0103 .02		218.1	216.6	216.6	1.911
Cotton yarn, carded knitting, 20's	lb.	0105 .03		270.9	269.9	268.9	1.740
Cotton yarn, carded knitting, 20's	lb.	0105 .03		273.7	268.9	267.8	1.532
Wool		02					
Wool knitting yarn, 2/20's	lb.	0221 .01	12/75	193.3	192.3	190.1	3.954
Synthetic		03					
Textured nylon yarn, 70 denier	lb.	0331 .01	12/75	132.5	134.5	134.2	
Nylon filament yarn, 1300 denier	lb.	0332	12/75	151.8	164.1	164.1	2.967
Spun nylon yarn 15-18	lb.	0333	12/75	163.1	163.1	163.1	2.055
Nylon bcf yarn, 1300 denier	lb.	0334 .02	12/76	(³)	140.7	(³)	(³)
Polyester/cotton, 18's	lb.	0345	12/75	142.4	135.4	135.7	1.683
Spun acrylic, 6 denier	lb.	0351 .04	12/75	150.2	151.1	149.3	2.658
Spun viscose rayon, 1.5 denier	lb.	0361 .01	12/75	160.0	159.0	158.3	1.603
Threads							
		0327	12/75	163.0	163.0	163.0	
Cotton		01					
Cotton thread, industrial use	cone	0101	12/75	286.4	286.4	286.4	
Synthetic		03					
Polyester thread, industrial use	cone	0322	12/75	170.7	170.7	170.7	5.610
Polyester thread, industrial use	cone	0322	12/75	146.1	146.1	146.1	
Polyester thread, industrial use	cone	0322	12/75	155.1	155.1	155.1	5.940
Corespun thread, industrial use	cone	0331	12/75	152.2	152.2	152.2	7.247
Gray fabrics							
		033	12/75	147.2	147.1	145.8	
Broadwovens							
		0337	12/75	147.0	146.9	145.5	
Cotton		01					
Plain printcloth		0101 .99	12/75	156.2	154.7	155.0	
Osnaburg		0105 .99	06/76	163.2	(³)	160.2	
Cotton duck & allied fabrics		0109 .99	06/76	132.6	(³)	127.5	
Drill		0111 .99	12/75	160.0	160.0	161.1	
Sateen		0113 .99	12/75	163.3	(³)	152.9	
Corduroy		0117 .99	12/75	120.1	117.5	117.5	
Corduroy		0117 .99	12/80	80.0	(³)	83.8	
All other gray cotton fabrics		0119 .99	12/80	115.0	114.1	114.2	
Synthetic		03					
100% filament nylon taffeta		0341 .99	12/75	144.4	145.5	143.5	
100% spun polyester/cotton bed sheeting		0353 .99	06/81	136.9	134.4	136.8	
100% spun polyester/cotton broadcloth		0359 .99	06/81	102.0	(³)	104.5	
100% spun polyester/cotton twill		0361 .99	06/81	101.1	(³)	95.4	
100% spun polyester/cotton plain print cloth		0363 .99	12/75	98.3	97.6	(³)	
100% spun polyester/cotton, other weaves		0367 .99	06/81	147.3	(³)	(³)	
100% spun polyester/cotton, other weaves		0369 .99	06/81	101.7	102.5	(³)	
100% spun polyester/nylon fabric		0371 .99	06/81	103.2	105.1	102.4	
Speciality fabric		0371 .99	06/81	92.9	91.7	91.4	
Other		04					
Burlap	yd.	0461 .01		136.8	130.4	124.0	
Burlap	yd.	0461 .01		87.8	90.1	95.4	24.500
Knits							
		0338	12/75	152.2	151.1	150.8	
Circular knits, except hosiery		03	06/81	103.8	103.8	102.7	
Circular knits, except hosiery		0301 .99	06/81	103.8	103.8	102.7	
Finished fabrics							
		034	12/75	125.6	125.7	125.5	
Broadwovens							
		0342	12/75	141.2	139.9	139.8	
Cotton		01					
Corduroy	yd.	0101 .02	12/75	152.5	150.4	150.2	
Denim, over 10 oz.	yd.	0108 .02	12/75	133.1	129.3	133.8	2.213
Canton flannel	yd.	0109		150.8	130.5	126.7	
Canton flannel	yd.	0109		239.3	235.6	231.0	.827
Wool		02					
Women's wool/nylon sportswear fabric	yd.	0221 .03	12/75	184.8	188.0	188.0	
Men's wool outer jacketing	yd.	0232 .02	06/76	159.9	160.5	160.5	5.795
Men's wool outer jacketing	yd.	0232 .02	06/76	149.2	154.4	154.4	7.234
Synthetic		03					
Velvet domestic upholstery fabric	yd.	0361 .02	06/76	126.8	124.8	124.8	
Velvet domestic upholstery fabric	yd.	0361 .02	06/76	141.1	143.1	143.1	7.286
Knits							
		0343	12/75	111.3	110.3	109.8	
Circular knit outerwear fabric		04	06/81	102.5	100.5	99.8	
100% spun yarn single knits		0403 .99	06/81	101.4	100.3	100.2	
100% filament yarn interlock or eightlock dbl. knits		0409 .99	06/81	104.9	104.7	105.1	
Other circular knit fabric		05	06/81	97.6	97.5	97.2	
Underwear and nightwear fabric		0501 .99	06/81	(³)	100.0	100.0	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Knits--Continued		0343					
Warp knit outerwear fabric		06	06/81	99.9	100.5	100.5	
Warp knit underwear and nightwear fabric		07	06/81	98.7	99.0	99.0	
Chiefly nylon tricot, simplex, & milanese fabrics		0703 .99		164.2	(?)	(?)	
Apparel & other fabricated textile prods		036	12/77	129.1	130.5	130.7	
Apparel		0361		191.0	191.7	192.2	
Women's		01		170.7	170.1	170.1	
Women's unit priced dresses		0113 .99	12/77	123.3	123.7	124.1	
Skirts	per unit	0122 .11	12/77	117.0	117.1	117.1	
Cut and sewn blouses and shirts	per unit	0152 .04	12/77	129.2	127.5	127.5	
Sweaters	per unit	0155 .17		158.7	(?)	163.4	
Untrimmed coats and capes	per unit	0163 .08		160.9	(?)	166.0	
Pantyhose	per unit	0172 .07	12/71	101.0	101.0	101.0	
Stockings		0173 .04	12/77	122.8	125.6	125.6	
Brassieres	per unit	0174 .13		200.5	216.0	216.0	
Corsets and girdles	per unit	0175 .06		165.3	173.3	173.3	
Panties	per unit	0176 .05	12/77	140.3	143.4	143.4	
Slips	per unit	0177 .04	12/77	140.7	142.7	142.7	
Nightgowns and sleepcoats	per unit	0178 .32		146.6	149.9	149.9	
Robes, dressing gowns, etc.	per unit	0179 .06	12/77	122.4	119.9	120.9	
Swimsuits	per unit	0182 .11	12/77	129.5	(?)	(?)	
Men's		02		214.0	217.6	219.1	
Reg. wt. business suit-wool blend		0205 .99	12/80	(?)	(?)	111.7	
Lt. wt. business suit-all other		0208 .99	12/80	(?)	(?)	107.7	
Trousers, except uniform, all wool or wool blend		0211 .99	12/81	100.0	100.0	100.8	
Trousers, except uniform, all cotton or cotton blend		0213 .99	12/81	100.0	103.2	103.2	
Trousers, except uniform, other fabrics		0215 .99	12/81	100.0	100.0	104.0	
Denim jeans and jean-cut casual slacks		0217 .99	12/81	100.0	100.1	100.1	
Corduroy jeans and jean-cut casual slacks		0218 .99	12/81	100.0	(?)	(?)	
Washable service apparel		0221 .99	12/81	(?)	99.1	99.1	
One piece work suits		0222 .99	12/81	100.0	98.3	98.3	
Work pants		0225 .99		(?)	231.7	232.2	
Dungarees and overalls		0227 .99	12/77	144.6	144.4	145.0	
Dress and business shirts	per unit	0233 .06	12/77	129.6	132.1	132.1	
Knit pullover golf and polo shirts	per unit	0239 .06	12/77	132.4	132.7	132.7	
Bus. type sport coats/jackets-wool blend		0255 .99	12/80	104.9	(?)	106.2	
Bus. type sport coats/jackets-all other		0256 .99	12/80	(?)	106.3	106.3	
Light weight outer jacket	per unit	0263 .01	12/77	137.3	140.6	140.6	
Socks	per unit	0272 .01	12/77	139.5	140.2	141.6	
T-shirt	per unit	0274 .09		234.7	255.2	(?)	
Briefs	per unit	0275 .02	12/77	(?)	134.7	134.7	
Pajamas and other nightwear	per unit	0278 .14		228.0	228.0	228.0	
Ties	per unit	0282 .09	12/73	119.6	123.2	123.2	
Hats and caps	per unit	0285 .02	12/77	133.4	133.4	133.4	
Work gloves and mittens	per unit	0287 .04		290.5	294.5	294.5	
Infants' and children's		03		195.9	193.5	193.7	
Children's sport shirts	per unit	0332 .03	12/77	150.7	139.7	141.7	
Children's dresses	per unit	0334 .06	12/77	118.5	118.5	118.9	
Boys' denim jeans and jean-cut casual slacks		0346 .99	12/81	(?)	100.0	100.0	
Boys' jeans & jean-cut casual slacks, other fabrics		0347 .99	12/81	100.0	100.0	100.0	
Boys' work clothing, except jeans and work shirts		0348 .99	12/81	100.0	100.0	100.0	
Infants' and children's knee socks	per unit	0364 .02	12/77	135.4	136.7	137.0	
Textile housefurnishings		0362		233.6	246.2	246.5	
Bed clothes		01	12/77	134.0	138.2	138.5	
Bedspreads and bedsets	per unit	0102 .09		235.0	243.7	246.5	
Flat sheets, except crib size	per unit	0132	12/77	136.0	138.6	138.2	
Fitted sheets, except crib size	per unit	0133 .01	12/77	139.5	142.6	142.4	
Pillowcases	per unit	0152 .03	12/77	130.5	138.9	138.9	
Bath & kitchen products		02	12/77	148.3	148.7	148.7	
Shower and bath curtains	per unit	0232 .05	12/69	(?)	208.2	208.2	
Window and furniture accessories		04	12/77	122.0	139.3	139.3	
Draperies	per unit	0432 .07	12/69	160.1	182.7	182.7	
Fabricated products, n.e.c.		0363	12/77	133.8	135.2	135.0	
Camping equipment		02					
Camping tents	per unit	0212 .03	12/77	126.5	135.7	135.7	
Industrial products		03	12/77	134.7	135.1	134.9	
Cordage, twine and rope	per unit	0322 .06		259.4	259.4	259.4	
Tarpaulins	per unit	0332	12/77	161.6	167.7	163.8	
Industrial and institutional towels	per unit	0342 .02	12/77	137.2	137.6	137.6	
Hides, skins, leather, and related products		04		260.7	262.7	264.4	
Hides and skins		041					
Cattle hides		0411		371.2	358.8	364.7	
Packer, branded cow		0102 .99		323.4	304.6	320.0	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Cattle hides--Continued		0411					
Packer, native steer, heavy		0111 .99		343.4	325.8	334.1	
Packer, butt brander		0114 .99	12/80	94.6	(?)	92.1	
Other cattle hides		0116 .99	12/80	96.9	94.9	95.5	
Leather		042		312.3	315.5	313.2	
Finished cattlehide and kipside leather		0421		312.3	313.0	311.8	
Sole leather		01		304.8	310.8	309.7	
Light bends		0101 .01		(?)	(?)	(?)	
Upper leather, including patent		02		296.4	296.6	294.9	
Dress and casual shoe		0201 .99	06/81	96.5	96.8	(?)	
Other upper leather		0202 .99	06/81	101.6	100.4	100.9	
Other grains		03		103.9	103.2	103.5	
Bag, case, and strap leather		0301 .99	06/81	95.9	(?)	(?)	
Garment leather		0302 .99	06/81	99.3	(?)	101.9	
Finished splits		04		82.7	85.3	83.8	
Finished splits		0401 .99	06/81	82.7	85.3	83.8	
Finished sheep and lamb leather		0423		353.5	349.2	344.9	
Garment leather		0103 .99	12/69	394.0	(?)	(?)	
Rough, crust, and wet blue		0425					
Rough, crust, and wet blue		01	06/81	83.5	97.1	91.9	
Rough, crust, and wet blue		0101 .99	06/81	83.5	97.1	91.9	
Footwear		043		240.1	240.6	243.7	
Men's footwear		0431		278.6	281.9	284.7	
Men's leather upper footwear		01		279.9	283.0	285.6	
Dress and casual shoes		0113 .99	12/80	103.7	104.0	105.8	
Boots		0115 .99	12/80	111.7	113.2	111.4	
Work shoes or boots		0117 .99	12/80	106.6	109.6	110.2	
Other leather upper footwear		0119 .99	12/80	107.7	109.2	107.0	
Men's non-leather upper footwear		03					
Men's non-leather upper footwear		0301 .99	12/80	99.7	101.8	103.5	
Women's footwear		0432		215.2	213.0	216.9	
Women's leather upper footwear		01		212.3	210.2	212.4	
Dress shoes		0101 .99	12/80	101.3	102.0	102.8	
Casual shoes		0103 .99	12/80	99.8	(?)	99.2	
Boots		0107 .99	12/80	(?)	90.3	91.3	
Other leather upper footwear		0109 .99	12/80	106.9	(?)	109.6	
Women's plastic upper footwear		03		93.0	94.5	98.3	
Dress shoes		0301 .99	12/80	98.9	(?)	104.1	
Casual shoes		0303 .99	12/80	(?)	99.4	(?)	
Sandals		0305 .99	12/80	61.3	58.3	(?)	
Other plastic upper footwear		0309 .99	12/80	(?)	(?)	(?)	
Children's footwear (size 8 1/2 - 12)		0433		202.6	205.5	205.8	
Children's leather upper footwear		0141 .99	06/80	108.0	110.2	110.2	
Children's non-leather upper footwear		0143 .99	06/80	(?)	(?)	104.0	
Misses' footwear (size 12 1/2 - 2 1/2)		0434		06/80	99.5	99.8	99.8
Misses' leather upper footwear		0147 .99	06/80	98.4	98.4	98.4	
Youths', boys' ftwear. (size 12 1/2-6)		0435		06/80	108.8	108.5	110.7
Youths' and boys' leather upper footwear		0153 .99	06/80	110.3	109.9	109.9	
Infants', babies' ftwear. (size 1-8)		0436		06/80	109.4	109.5	109.5
Infants' and babies' leather upper footwear		0159 .99	06/80	106.2	106.3	106.3	
Infants' and babies' non-leather upper footwear		0161 .99	06/80	112.7	(?)	112.7	
Athletic footwear		0437		06/80	100.4	101.8	102.5
Athletic footwear designed for sports		0165 .99	06/80	108.6	(?)	(?)	
Other footwear		0438		06/80	103.3	105.2	105.3
Other footwear		0169 .99	06/80				
Other leather and related products		044		245.4	253.3	253.2	
Luggage and small leather goods		0441		197.1	204.8	205.1	
Week-end case, women's, nonleather	ea.	0111 .10		(?)	(?)	241.2	\$41.093
Attache case, non-leather	ea.	0122 .05	12/67	188.3	(?)	229.1	21.337
Gloves		0442					
Men's dress leather gloves	doz.	0101 .05		328.4	341.0	341.0	159.112
Industrial leather		0443		371.4	371.4	371.4	
Footwear cut stock		0444		375.3	378.5	376.1	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Footwear cut stock--Continued		0444					
Cut soles, men's	pr.	0101 .03		442.8	450.8	444.8	\$2.788
Fuels and related products and power		05		702.5	690.1	671.2	
Coal		051		515.2	527.0	532.5	
Anthracite		0511		643.7	645.9	648.1	
Chestnut		0101 .99		552.9	(?)	574.9	
Buckwheat no. 1		0103 .99		715.7	(?)	715.7	
Buckwheat no. 2		0104 .99	06/80	152.4	(?)	152.4	
Buckwheat no. 4		0106 .99	06/80	(?)	128.4	128.4	
Buckwheat no. 5		0107 .99	06/80	(?)	108.6	108.6	
Stove		0109 .99	06/80	135.5	(?)	140.8	
Pea		0111 .99	06/80	151.0	(?)	151.0	
Bituminous coal		0512		510.2	522.3	527.8	
Industrial sizes, spot (prepared)		02		434.1	445.7	440.9	
Steam electric utility		0209 .99	12/73	136.9	(?)	138.1	
Metallurgical, high volatile		0212 .99		757.3	767.8	767.8	
Metallurgical, low volatile		0213 .99		744.4	(?)	(?)	
Industrial sizes, contract (prepared)		03	06/76	144.9	147.4	149.3	
Steam electric utility		0301 .99	06/76	177.9	181.3	184.2	
Manufacturing		0302 .99	06/76	128.9	130.2	129.4	
Metallurgical, high volatile		0303 .99	06/76	105.9	107.4	107.6	
Metallurgical, low volatile		0304 .99	06/76	(?)	113.1	114.0	
Metallurgical, medium volatile		0305 .99	12/81	100.0	(?)	(?)	
Unprepared bituminous coal and lignite		04					
Unprepared bituminous coal and lignite		0402 .99	12/81	100.0	106.7	107.7	
Coke		052		469.7	468.1	468.1	
Birmingham, Alabama	net ton	0521 0102 .02		478.9	485.2	(?)	(?)
Milwaukee, Wisconsin	net ton	0103 .01		470.8	470.8	470.8	162.400
Indianapolis, Indiana	net ton	0108 .01		484.3	475.3	475.3	158.000
St. Louis, Missouri	net ton	0109	12/71	316.1	(?)	(?)	(?)
Philadelphia, Pennsylvania	net ton	0111 .01	12/71	315.6	315.6	315.6	161.500
Gas fuels		053		1003.7	993.8	996.6	
Natural gas ⁴		0531		1207.5	1249.0	1276.1	
Interstate	mcf	0102 .02		372.2	388.1	403.4	2.585
Intrastate	mcf	0103 .03		200.0	204.3	202.0	2.894
Imported	mcf	0104 .01		262.0	265.0	261.7	4.937
Liquefied petroleum gas		0532		694.3	596.5	558.1	
Propane	gal.	0104 .02	06/77	192.5	159.1	145.1	.340
Butane	gal.	0105 .03	06/77	248.9	228.6	229.1	.517
Ethane	gal.	0106	06/77	164.1	152.2	146.1	.210
Electric power		054		384.2	404.1	406.7	
Commercial power, 40 kw demand		0542		325.6	336.9	340.8	
New England	10,000 kwh	1101 .02	12/70	328.0	335.4	343.7	961.244
Mid-Atlantic	10,000 kwh	1204 .01	12/70	332.9	322.3	339.4	1,098.878
East North Central	10,000 kwh	1307 .04	12/70	283.4	294.2	292.3	779.402
West North Central	10,000 kwh	1411 .01	12/70	235.0	238.9	235.1	606.572
South Atlantic	10,000 kwh	1514 .01	12/70	285.7	277.3	279.3	661.598
East South Central	10,000 kwh	1617 .01	12/70	313.2	340.6	338.8	655.023
West South Central	10,000 kwh	1721 .01	12/70	281.0	305.6	309.9	659.798
Mountain	10,000 kwh	1824 .01	12/70	246.4	272.4	265.5	584.230
Pacific	10,000 kwh	1927 .01	12/70	362.1	408.5	408.6	807.607
Industrial power, 500 kw demand		0543		443.3	473.0	474.0	
New England	200000 kwh	1101 .02	12/70	453.4	462.4	463.2	13,893.157
Mid-Atlantic	200000 kwh	1204 .01	12/70	435.3	477.9	491.0	13,276.373
East North Central	200000 kwh	1307 .04	12/70	344.4	355.4	347.6	10,569.075
West North Central	200000 kwh	1411 .01	12/70	282.2	294.1	285.8	8,063.610
South Atlantic	200000 kwh	1514 .01	12/70	401.3	398.5	406.5	9,259.748
East South Central	200000 kwh	1617 .01	12/70	394.6	427.7	426.7	9,876.046
West South Central	200000 kwh	1721 .01	12/70	396.3	449.9	450.3	10,184.414
Mountain	200000 kwh	1824 .01	12/70	(?)	376.2	(?)	(?)
Pacific	200000 kwh	1927 .01	12/70	602.2	675.1	676.3	13,203.321
Crude petroleum (domestic production)		0561		787.2	745.0	718.0	
Petroleum products, refined		057		798.6	770.5	733.4	
Gasoline ^{4 5}		0571		715.9	680.2	636.9	
Regular		02	02/73	657.7	622.9	580.6	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Gasoline—Continued		0571					
Dealer tank-wagon to retail outlets	gal.	0201 .06	02/73	593.8	566.4	527.4	\$0.933
Sales to jobbers	gal.	0202 .07	02/73	757.6	710.6	661.2	.888
Commercial consumers	gal.	0203 .07	02/73	695.2	658.9	619.3	.933
Premium		03	02/73	584.6	563.1	533.7	
Dealer tank-wagon to retail outlets	gal.	0301 .06	02/73	548.6	528.1	499.9	1.046
Sales to jobbers	gal.	0302 .07	02/73	659.0	644.0	608.8	.994
Commercial consumers	gal.	0303 .08	02/73	698.4	639.5	617.5	1.039
Unleaded gasoline		04	06/77	253.9	240.7	225.9	
Dealer tank-wagon to retail outlets	gal.	0401	06/77	248.2	236.7	221.9	.997
Sales to jobbers	gal.	0402	06/77	259.8	245.1	230.4	.943
Commercial consumers	gal.	0403	06/77	258.1	243.0	228.0	.957
Light distillates ^{4 5}		0572		1037.9	1026.6	1007.9	
Kerosene to resellers	gal.	0201 .07	02/73	824.0	809.0	772.6	.982
Commercial jet fuel, kerosene base	gal.	0301 .07	02/73	872.2	864.3	854.4	1.002
Middle distillates ^{4 5}		0573		1060.6	1025.3	950.0	
Fuel oil no. 2 to resellers	gal.	0201 .07	02/73	866.6	829.6	760.6	.881
Diesel to commercial consumers	gal.	0301 .08	02/73	836.4	820.4	772.0	.921
Residual fuels ^{4 5}		0574		1180.9	1163.0	1179.0	
Containing 0.3% or less sulfur		0401	12/80	113.8	112.9	129.4	1.154
Containing 0.31 to 1.0% sulfur		0501	12/80	98.2	100.2	96.3	.632
Containing more than 1% sulfur		0601	12/80	99.0	94.8	94.7	.566
Lubricating oil materials		0575		888.1	888.1	888.1	
Bright stock	gal.	0111 .04	12/73	494.6	494.6	494.6	
Neutral stock	gal.	0112 .02	12/73	(³)	485.5	485.5	
Pale oil	gal.	0113 .03	12/74	(³)	327.9	327.9	
Finished lubricants		0576		347.3	349.6	350.6	
Automotive oil		01		342.5	345.2	345.8	
Automotive motor oil, retail		0101		(³)	293.2	293.6	
Automotive motor oil, commercial		0103 .99	12/80	106.4	(³)	108.2	
Other automotive oil, commercial		0104 .99	12/80	107.8	107.8	107.8	
Industrial oil		02	12/80	109.7	110.2	110.6	
Industrial oils	gal.	0201	12/73	(³)	362.4	364.2	
Process oil		0202 .99	12/80	107.4	107.4	107.4	
Metalworking oil		0203 .99	12/80	109.1	(³)	108.5	
Lubricating grease		03	12/80	105.9	106.5	106.9	
Petroleum grease		0301 .99	12/73	(³)	230.6	232.3	
Petroleum wax		0577		509.5	536.4	536.4	
Chemicals and allied products		06		291.8	294.6	294.5	
Industrial chemicals		061		362.8	362.6	359.6	
Basic inorganic chemicals ⁶		0613	12/73	301.7	312.8	313.7	
Alkalies and chlorine		01	12/73	314.4	334.2	329.2	
Chlorine liquid		0101 .99	12/73	207.6	214.4	(³)	
Sodium carbonate (soda ash)	ton	0103 .06	12/73	315.1	344.7	344.5	
Sodium hydroxide, liquid (caustic soda)		0104 .99	12/73	392.2	420.5	411.9	
Chlorine gas		0106 .99	12/80	99.2	96.1	88.4	
Other inorganic chemicals		02	12/73	299.6	307.7	310.7	
Aluminum hydroxide (alumina trihydrate)	lb.	0203 .04	12/74	222.0	221.7	221.7	
Aluminum oxide (alumina calcined)	ton	0204 .03	12/74	208.6	211.5	210.6	
Aluminum sulfate	ton	0205 .03	12/73	292.4	323.3	326.2	
Calcium carbide	ton	0211 .04	12/74	205.9	209.9	209.9	
Calcium oxide, (lime)	ton	0213 .02	12/73	280.3	302.2	302.7	
Calcium phosphate, dibasic	ton	0214 .04	12/75	201.6	202.3	214.8	
Hydrochloric acid	ton	0221 .04	12/73	204.9	205.2	205.7	
Hydrofluoric acid	ton	0222 .04	12/73	283.3	289.5	281.3	
Hydrogen peroxide	lb.	0223 .03	12/73	(³)	151.8	(³)	
Nitric acid 42 degrees be	ton	0241 .04	12/73	203.6	217.4	207.0	
Sodium chlorate	ton	0262 .04	12/73	294.1	286.3	289.1	
Sodium metasilicate	ton	0264 .04	12/74	(³)	268.6	286.4	
Sodium silicates	lb.	0265 .02	12/73	286.9	307.0	310.1	
Sodium tripolyphosphate	ton	0267 .02	12/73	(³)	(³)	424.9	
Sulfuric acid (contact), 66 be	ton	0281 .05	12/73	261.6	261.4	266.1	
Basic organic chemicals ⁶		0614	12/73	393.0	386.6	381.5	
Primary		01	12/73	579.5	574.9	558.1	
Benzene	gal.	0101 .11	12/73	433.9	420.6	417.6	
1,3 Butadiene	lb.	0109 .05	12/73	502.8	505.7	488.8	
Ethylene	lb.	0121 .04	12/73	722.6	659.4	576.0	
Propylene, chemical	gal.	0131 .03	12/73	848.6	904.5	928.0	
Propylene, polymer	gal.	0132 .04	12/73	690.5	719.6	728.6	
Toluene	gal.	0141 .06	12/73	485.6	(³)	470.5	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Basic organic chemicals--Continued							
Intermediate		0614					
Acrylonitrile	lb.	02	12/73	437.8	422.5	417.5	
Cyclohexane	gal.	0201.02	12/74	163.3	164.2	172.0	
Ethylene oxide	lb.	0212.01	12/73	(³)	510.8	510.8	
Formaldehyde	lb.	0221.03	12/73	512.5	493.7	493.8	
Ortho - xylene	lb.	0231.06	12/73	418.2	376.0	400.2	
Para - xylene	lb.	0235.02	12/73	828.5	(³)	(³)	
Phenol, synthetic	lb.	0236.03	12/73	441.0	(³)	(³)	
Phthalic anhydride	lb.	0241.06	12/73	375.1	371.1	362.4	
Styrene, monomer	lb.	0246.03	12/73	312.9	(³)	(³)	
Toluene 2,4 + 2,6 diisocyanate	lb.	0251.08	12/73	504.8	490.2	468.9	
Vinyl acetate, monomer	lb.	0261.06	12/73	289.9	(³)	(³)	
Vinyl chloride, monomer	lb.	0271	12/73	363.2	(³)	346.9	
Other basic organics		03	12/73	326.3	323.0	321.1	
Acetic acid	lb.	0301.03	12/73	279.9	(³)	278.3	
Acetone	lb.	0302.05	12/73	496.6	514.1	509.9	
Adipic acid	lb.	0303.06	12/73	(³)	(³)	(³)	
1-Butanol (butyl alcohol)	lb.	0311.02	12/73	(³)	(³)	338.8	
Carbon disulfide	lb.	0321.03	12/73	(³)	297.5	(³)	
Carbon tetrachloride	ton	0324.03	12/73	247.8	248.5	245.2	
Chlorodifluoromethane	lb.	0328.05	12/73	260.6	288.3	290.8	
Dichlorodifluoro methane	lb.	0331.03	12/73	250.8	272.2	273.6	
Diethylene glycol	lb.	0333.03	12/73	306.9	297.3	275.1	
Diisodecyl phthalate	lb.	0335.03	12/73	(³)	325.3	325.3	
Ethanol (ethyl alcohol)	gal.	0341.04	12/73	383.3	349.5	346.4	
Ethyl acrylate, monomer	lb.	0343.01	12/75	184.3	(³)	187.4	
Ethylene dichloride	lb.	0345.08	12/73	394.3	293.8	335.4	
Ethylene glycol, polyester	lb.	0347.07	12/73	390.5	384.0	376.3	
Ethylene glycol, technical	lb.	0349.02	12/73	337.2	327.3	326.2	
Isopropanol (isopropyl alcohol)	gal.	0356.01	12/73	(³)	426.3	426.4	
Maleic anhydride	lb.	0361.03	12/74	120.6	119.6	116.4	
Methanol (methyl alcohol)	gal.	0363.04	12/73	453.9	(³)	415.0	
Methylchloroform	lb.	0365.03	12/73	303.4	289.9	288.7	
Methyl ethyl ketone (MEK)	lb.	0366	12/73	(³)	403.3	395.7	
Methyl isobutyl ketone (MIBK)	lb.	0367.01	12/73	353.1	357.6	366.5	
Perchloroethylene	lb.	0371.04	12/73	265.5	252.8	248.5	
Trichloroethylene	lb.	0381.06	12/73	348.5	290.3	313.7	
Trichlorofluoro methane	lb.	0382.05	12/73	301.7	309.0	315.6	
Paint and paint materials							
Prepared paint		0621		256.4	259.3	259.3	
Paint, inside, latex	gal.	0101.02		225.8	225.8	225.8	\$10.106
Varnish, floor	gal.	0111.10		(³)	243.2	(³)	(³)
Enamel	gal.	0121.07		254.1	260.3	260.3	14.526
Paint, inside, oil	gal.	0131.06		277.9	286.0	286.0	12.572
Paint, outside	gal.	0141.09		(³)	279.0	(³)	(³)
Paint, porch and deck	gal.	0151.07		268.6	273.1	273.1	13.403
Paint, roof and barn	gal.	0161.08		297.9	302.7	302.7	
Paint materials		0622		305.8	306.8	306.8	
Paint resins		01	06/76	145.9	146.3	147.4	
Methyl methacrylate	lb.	0104	06/76	152.6	159.6	159.6	
Soya bean oil	lb.	0105	06/76	109.5	107.9	119.3	
N-butyl-acrylate	lb.	0112	06/76	163.6	(³)	163.6	
Epoxy, unmodified	lb.	0114.01	06/76	173.6	168.7	168.5	
Melamine-formaldehyde resin	lb.	0118.01	06/76	157.3	159.4	159.4	
Linseed oil, alkali refined	lb.	0136		222.1	218.6	215.9	
Tall oil	lb.	0139.03		106.4	106.4	106.4	
Ethyl acrylate, monomer	lb.	0151	06/76	179.1	(³)	187.0	
Phthalic anhydride	lb.	0171.01		321.5	(³)	(³)	
Pentaerythritol	lb.	0181.01		275.0	275.0	271.8	
Nitrocellulose	lb.	0191.02		303.9	308.0	311.6	
Polyvinyl acetate	lb.	0192.03		195.8	201.6	201.3	
Paint pigments		02	06/76	159.9	160.0	160.0	
Calcium carbonate	ton	0202.01		236.5	236.5	243.4	
Yellow iron oxide	lb.	0205		384.4	384.4	384.4	
Kaolin clay	ton	0207	06/76	143.4	149.6	(³)	
Talc	ton	0208		199.9	209.8	209.8	
Titanium dioxide	lb.	0209.01		272.9	272.9	272.9	
Zinc oxide	lb.	0211.04		(³)	309.5	303.0	
Zinc dust	lb.	0214.01	06/76	122.1	122.1	117.9	
Phthalocyanine blue toner	lb.	0216	06/76	188.0	188.0	188.0	
Paint solvents		03	06/76	231.9	231.2	226.7	
Acetone	lb.	0301	06/76	(³)	(³)	194.2	
N-butyl alcohol	lb.	0302.01	06/76	148.8	(³)	140.4	
Isopropyl alcohol	gal.	0303	06/76	228.9	233.5	231.6	
Ethyl acetate	lb.	0305	06/76	190.5	(³)	186.0	
Methyl ethyl ketone	lb.	0307.01		346.5	342.8	332.4	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Paint materials--Continued		0622					
Mineral spirits, rule 66	gal.	0309		600.5	607.4	587.7	
Xylol (mixed xylones)	gal.	0311 .01		559.7	555.8	541.2	
Paint additives		04	06/76	152.3	159.6	159.6	
Drugs and pharmaceuticals		063		198.9	204.8	208.6	
Materials		0631		225.0	224.9	225.4	
Phenacetin (acetophenetidin)	lb.	0101		199.9	199.9	199.9	\$2.200
Aspirin (acetylsalicylic acid)	lb.	0103		295.0	295.0	295.0	1.660
Citric acid	lb.	0105		250.9	274.7	274.7	.810
Salicylic acid	lb.	0109		247.4	247.4	295.7	1.530
Bismuth subnitrate	lb.	0117		216.2	216.2	216.2	10.810
Cellulose gum	lb.	0128 .02		220.7	241.4	241.4	1.630
Codeine sulphate	kilo	0131 .01		204.4	204.4	204.4	775.000
Cortisone acetate	gram	0132 .01		180.6	180.6	180.6	.800
Phenylpropanolamine hydrochloride	lb.	0133		129.8	129.8	129.8	10.000
Isoniazid	kilo	0142		192.0	192.0	192.0	12.000
L-lysine monohydrochloride	lb.	0144 .02		258.8	258.8	258.8	12.200
Menthol	lb.	0145		152.8	152.8	115.9	5.500
Phenobarbital	lb.	0147 .01		344.5	295.4	295.4	19.500
Pentobarbital	lb.	0148		116.7	116.7	116.7	7.000
Potassium iodide	lb.	0149 .01		551.3	551.3	551.3	9.320
Reserpine	gram	0151		75.0	75.0	75.0	.300
Neomycin sulfate	kilo	0154 .01		109.5	109.5	109.5	75.000
Sulfadiazine	kilo	0161		258.5	258.5	258.5	32.550
Streptomycin sulfate	kilo	0162		146.3	146.3	146.3	47.000
Sulfanilamide	lb.	0163		100.0	100.0	100.0	2.000
Sulfapyridine	kilo	0165		(³)	(³)	(³)	
Sulfathiazole	kilo	0167		(³)	(³)	(³)	
Vitamin A, synthetic, dry	kilo	0168		150.0	150.0	150.0	33.000
Vitamin B1	kilo	0169		270.9	270.9	270.9	39.000
Vitamin B6	kilo	0171		105.0	105.0	105.0	42.000
Vitamin B2	kilo	0172		175.0	175.0	175.0	56.000
Vitamin B12	gram	0173		22.0	22.0	22.0	8.000
Vitamin C	kilo	0174		278.8	278.8	278.8	11.900
Preparations, veterinary		0634					
Prescription		01	06/81	94.9	99.5	97.1	
Prescription		0109 .99	06/81	91.3	95.8	92.6	
Non-prescription		02	06/81	100.2	105.2	103.9	
Other non-prescription		0209 .99	06/81	101.4	104.4	102.7	
Preparations, ethical (prescription)		0635		177.4	184.6	189.6	
Systemic anti-infectives		01		139.8	143.9	144.6	
Broad spectrum penicillins		0112 .99	06/81	106.6	111.5	107.9	
Anti-arthritis		02		357.9	371.6	371.7	
Anti-arthritis		0201 .99	06/81	108.0	(³)	112.2	
Antispasmodic/antiseecretory		05		247.0	263.9	263.3	
Antispasmodic/antiseecretory		0501 .99	06/81	103.3	110.4	110.1	
Cardiovascular therapy		06		180.5	190.6	197.3	
Antihypertensive drugs		0611 .99	06/81	102.0	(³)	107.0	
Vasodilators		0612 .99	06/81	(³)	104.6	111.6	
Other cardiovasculars		0619 .99	06/81	99.5	109.5	109.5	
Hormones		08		176.8	183.9	189.4	
Hormones		0801 .99	06/81	100.0	(³)	107.2	
Diuretics		09		129.0	124.9	127.3	
Diuretics		0901 .99	06/81	106.9	(³)	105.5	
Dermatologicals		11		197.9	205.7	213.4	
Fungicides		1111 .99	06/81	111.5	113.2	120.0	
Antipruritics		1112 .99	06/81	100.0	(³)	(³)	
Analgesics, internal		13		202.0	204.2	207.0	
Codeine and combinations		1311 .99	06/81	108.7	110.7	110.7	
Cough and cold preparations		1501 .99	06/81	100.0	112.5	112.0	
Vitamins		16		162.6	172.2	172.2	
Multivitamins		1611 .99	06/81	(³)	108.8	108.8	
Miscellaneous ethical preparations		99	06/81	104.9	112.3	113.6	
Bronchial therapy		9916 .99	06/81	98.0	(³)	98.0	
Cancer therapy products		9917 .99	06/81	(³)	126.1	131.2	
CNS stimulants		9918 .99	06/81	110.0	115.5	115.5	
Ophthalmic and otic preparations		9924 .99	06/81	111.5	(³)	119.3	
Psychotherapeutics		9925 .99	06/81	106.4	(³)	116.1	
Other miscellaneous ethical preparations		9999 .99	06/81	103.3	113.1	113.5	
Preparations, proprietary (over counter)		0636		240.3	245.0	248.8	
Vitamins		01		189.2	193.7	197.0	
Adult multivitamins		0111 .99	06/81	(³)	102.2	103.7	
B-complex		0112 .99	06/81	103.4	103.6	105.4	
Other vitamins		0119 .99	06/81	102.9	106.2	108.6	
Cough and cold preparations		02		243.2	242.2	253.4	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Preparations, proprietary (over counter)—Continued		0636					
Cough syrups, expectorants, drops, lozenges, etc.		0221 .99	06/81	104.0	100.5	107.4	
Cold tablets, capsules		0222 .99	06/81	108.5	108.7	112.9	
Decongestants		0223 .99	06/81	106.5	(?)	111.7	
Laxatives		03		273.1	273.1	279.2	
Laxatives		0301 .99	06/81	100.6	100.6	102.9	
Analgesics, internal		04		267.0	278.5	281.2	
Aspirin/aspirin-salicylate compounds		0411 .99	06/81	108.5	112.4	113.7	
Non-aspirin		0412 .99	06/81	101.6	108.5	108.8	
External analgesics and counterirritants		06		212.9	215.7	216.5	
External analgesics and counterirritants		0601 .99	06/81	102.6	104.0	(?)	
Antiseptics and antibacterials		07		230.4	230.4	231.1	
Antacids		08		220.2	233.5	234.4	
Liquids		0811 .99	06/81	100.0	107.1	107.1	
Other antacids		0819 .99	06/81	100.4	105.6	106.3	
Dermatologicals		09		105.5	107.5	107.5	
Other dermatologicals		0919 .99	06/81	108.5	(?)	108.5	
Miscellaneous proprietary preparations		99		103.6	105.7	106.9	
Hemorrhoidal preparations		9915 .99	06/81	102.7	107.2	107.2	
Other miscellaneous proprietary preparations		9999 .99	06/81	101.0	102.3	105.3	
Biological products		0637	06/80	102.4	106.5	106.8	
Blood & derivatives, human use		11	06/80	97.0	103.8	103.8	
Vaccines, toxoids, & antigens		12	06/80	106.8	111.5	114.6	
Antigens		1213 .99	06/80	106.9	(?)	117.8	
Diagnostics & other biologicals		14	06/80	105.4	108.8	108.9	
Diagnostic substances		1402 .99	12/80	104.8	(?)	(?)	
Allergenic products		1403 .99	06/80	110.9	(?)	118.8	
Biologicals for veterinary use		15					
Vaccines & viruses, vet. use		1514 .99	06/80	98.5	96.4	95.4	
Fats and oils, inedible		064		280.4	290.1	282.6	
Castor oil	lb.	0101		226.9	225.6	225.6	\$0.433
Coconut oil	lb.	0111 .01		214.9	207.2	180.1	.233
Menhaden oil	lb.	0121		239.4	236.0	236.0	.173
Tallow	lb.	0151 .01		335.1	325.5	311.1	.163
Grease, white, choice	lb.	0161 .01		263.5	289.8	298.6	.170
Grease, yellow	lb.	0171 .01		324.2	347.4	330.0	.143
Agricultural chemicals and chemical prod		065		294.9	297.0	296.3	
Mixed fertilizers		0651		264.9	272.0	271.8	
Complete mixed fert., dry form		02	06/80	108.6	111.6	111.7	
Comp. mixed fert., dry, 5-10-15 NPK		0201 .99	06/80	112.5	116.5	116.4	
Comp. mixed fert., dry, 6-24-24 NPK		0211 .99	06/80	100.5	107.0	107.9	
Comp. mixed fert., dry, 10-10-10 NPK		0221 .99	06/80	109.7	115.5	115.0	
Comp. mixed fert., dry, 12-12-12 NPK		0231 .99	06/80	108.5	117.5	112.3	
Comp. mixed fert., dry, misc. NPK		0251 .99	06/80	109.7	112.0	112.3	
Complete mixed fert., liquid form		03					
Complete mixed fert., liquid form		0301 .99	06/80	107.6	111.5	111.5	
Incomp. mixed fert.		04	06/80	109.6	112.2	111.4	
Incomp. mixed fert., guar. P205 & K20 only		0411 .99	06/80	90.5	106.6	107.6	
Fertilizer materials		0652		251.2	252.4	251.2	
Nitrogenates		01		219.9	219.5	220.1	
Anhydrous ammonia		0105 .99		282.5	(?)	(?)	
Solid & solution nitrate		0111 .99		184.1	191.2	193.3	
Nitrogen solutions		0126 .99		107.2	112.3	114.3	
Urea		0136 .99		235.6	225.9	227.0	
Phosphates		02		298.6	300.7	297.6	
Phosphate rock 68-70 b.p.l.	ton	0261 .05		522.6	522.6	522.6	
Triple superphosphates		0263 .99		316.8	329.6	319.5	
Ammonium phosphates		0265 .99	12/74	147.0	148.8	147.0	
Phosphoric acid, 52-54% APA		0267 .99	12/76	179.3	179.9	175.2	
Potash		03		278.2	285.6	285.6	
Potassium chloride (muriate) domestic	K20 eq.	0371 .05		298.5	299.7	299.7	
Pesticides		0653		459.1	458.0	458.0	
Pyrethrum flowers	lb.	0128 .01		335.1	335.1	335.1	1.910
2, 4, 5-t	lb.	0131 .01		278.0	278.0	278.0	2.500
2, 4 - D	lb.	0132 .01		337.6	337.6	337.6	1.100
Pentachlorophenol	lb.	0134 .01		230.0	230.0	230.0	.460
Plastic resins and materials		066		294.2	286.8	286.1	
Thermoplastic resins		0662	12/80	107.6	103.9	103.5	
Low density polyethylene resins		03	12/80	101.4	95.2	94.9	
PE resin, low, film and sheeting		0301 .99		247.3	211.8	224.5	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Thermoplastic resins--Continued		0662					
High density polyethylene resins		04					
PE resin, high, blow molding		0401 .99	12/75	168.1	156.2	156.6	
Polypropylene resins		05	12/80	125.3	122.7	121.0	
Polypropylene for injection molding		0501 .99	12/75	176.7	178.9	176.0	
Polypropylene for fiber and filament		0502 .99	12/75	173.9	158.9	155.7	
Styrene plastics materials		06	12/80	111.7	110.3	110.1	
Polystyrene resins, straight		0601 .99		363.8	(³)	(³)	
Polystyrene resins, rubber modified		0602 .99		299.7	(³)	(³)	
Vinyl and vinylidene resins		07	12/80	98.0	90.5	89.4	
Homopolymer resins excluding dispersion		0701 .99		205.5	184.7	181.8	
Copolymer resins excluding dispersion		0702 .99	12/75	(³)	128.2	(³)	
Other nonengineering thermoplastic resins		09					
Other nonengineering thermoplastic resins		0901 .99	12/80	106.9	111.0	(³)	
Thermosetting resins		0663	12/80	108.2	108.0	108.1	
Epoxy resins		01					
Epoxy resins		0101 .99	12/80	121.7	(³)	122.6	
Phenolic & tar acid resins		02	12/80	106.7	106.3	106.1	
Phenolic molding compounds		0201 .99		254.2	(³)	254.2	
All other phenolic & tar acid resins		0202 .99	12/75	152.4	151.7	(³)	
Polyester resins, unsaturated		03					
Polyester resins, unsaturated		0301 .99	12/75	165.5	164.3	164.6	
Urea-formaldehyde resins		04					
Urea-formaldehyde resins		0401 .99	12/75	140.9	142.7	144.7	
All other thermosetting resins		05					
All other thermosetting resins		0501 .99	12/80	103.6	103.6	103.2	
Other chemicals and allied products		067		260.0	267.7	269.0	
Soap and synthetic detergents		0671		251.3	250.4	252.4	
Soaps		01		258.1	257.9	261.7	
Chips or flakes, laundry	lb.	0101 .06		279.9	277.6	277.6	
Soap, cleansers	lb.	0111 .06		232.8	232.8	240.8	
Toilet	lb.	0151 .03		276.6	276.6	276.6	\$ 1.132
Synthetic detergents		02		248.3	247.2	248.6	
Heavy duty, powdered or granulated	lb.	0252 .04		261.8	258.8	261.3	.566
Light duty, powdered or granulated	lb.	0256 .02		242.8	242.4	242.4	.698
Light duty, liquid	lb.	0258 .05		222.5	224.4	224.4	.700
Cosmetics and other toilet preparations		0675		210.2	223.8	225.9	
Shaving preparations		02	06/80	113.7	127.3	128.6	
Shaving soap and cream		0201 .99		235.2	268.6	268.6	
Aftershave preparations		0205 .99	12/71	176.9	195.5	198.9	
Perfume, cologne & toilet water		03	06/80	111.2	131.5	132.1	
Perfume		0301 .99		257.6	306.1	306.1	
Cologne and toilet water		0305 .99		200.2	235.7	237.9	
Hair preparations		04	06/80	104.5	106.7	105.7	
Soap shampoo		0401 .99		142.6	146.4	143.6	
Synthetic organic detergent shampoo		0405 .99	06/80	107.5	108.0	108.0	
Hair tonics (inc. conditioners)		0411 .99		225.7	232.2	(³)	
Hair dressings		0421 .99	06/80	(³)	118.1	(³)	
Hair spray (aerosol)		0425 .99	12/71	249.6	259.8	260.6	
Home and commercial permanents		0431 .99		211.5	208.3	(³)	
Other hair preparations		0451 .99	06/80	113.9	117.2	117.2	
Creams		06	06/80	124.3	124.9	125.2	
Cleansing creams		0601 .99		335.3	327.7	331.6	
Foundation creams		0602 .99	06/80	113.6	114.3	114.3	
Lubricating creams		0603 .99	06/80	(³)	139.8	(³)	
Other creams		0604 .99	06/80	109.8	112.9	112.9	
Lotions and oils		07	06/80	113.4	115.8	116.0	
Suntan & sunscreen		0701 .99	06/80	106.2	106.2	106.2	
Hand lotions		0704 .99		(³)	165.9	(³)	
Other lotions and oils		0705 .99	06/80	109.8	114.5	116.4	
Cosmetics		08	06/80	115.7	123.3	122.3	
Lip preparations		0801 .99		208.9	186.7	211.3	
Blushes		0802 .99	06/80	111.7	111.7	117.3	
Eye preparations		0803 .99	12/71	117.7	151.9	131.1	
Deodorant		09	06/80	112.5	119.9	120.1	
Aerosol underarm deodorant		0901 .99		(³)	(³)	225.3	
Cream, liquid and roll-on deodorant		0902 .99	06/80	110.9	117.4	118.5	
Manicure preparations		11	06/80	90.6	90.1	90.1	
Nail lacquer and enamel		1101 .99		147.7	146.4	146.4	
Powders		12	06/80	117.1	121.8	121.8	
Face powder		1202 .99		221.3	221.3	221.3	
Wet application powder		1203 .99	06/80	113.0	117.0	117.0	
Bath oils and salts		13					
Bath oils and salts		1301 .99	12/71	127.9	114.2	167.6	
Misc. chemical prod. and preparations		0679		299.5	307.5	307.9	
Essential oils		01		275.4	244.7	240.6	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Misc. chemical prod. and preparations--Continued		0679					
Peppermint oil	lb.	0101 .01		167.9	167.9	167.9	\$10.250
Citronella oil	lb.	0102		567.4	378.3	378.3	2.500
Lemon oil	lb.	0103		228.4	(³)	(³)	(³)
Orange oil	lb.	0104 .01		93.6	81.9	78.0	.500
Lemongrass oil	lb.	0105		460.2	460.2	460.2	8.150
Lavender oil	lb.	0106 .01		247.7	247.7	214.7	13.000
Explosives		02		293.3	294.9	298.2	
Permissibles		0228 .99		(³)	(³)	353.9	
ANFO, except slurry		0231 .99		249.9	253.9	254.8	
Water gel and slurries		0232 .99	12/80	(³)	121.4	(³)	
Industrial gases		03	06/81	98.4	100.9	101.3	
Acetylene		0301 .99	06/81	109.3	110.7	110.7	
Carbon dioxide		0302 .99	06/81	103.7	123.7	124.7	
Nitrogen		0303 .99	06/81	96.0	97.7	97.6	
Oxygen		0304 .99	06/81	95.6	97.2	98.5	
Argon		0305 .99	06/81	100.0	(³)	(³)	
Other miscellaneous chemical products		09		308.0	319.6	319.6	
Gelatin, edible	lb.	0905		230.3	281.4	281.4	2.590
Glue, animal hide	lb.	0908 .02		291.6	291.6	291.6	.840
Dextrin, canary dark	100 lb.	0912		179.1	179.1	179.1	15.570
Dextrin, white	100 lb.	0913		174.8	174.8	174.8	14.920
Rubber/phenolic resin adhesive	gal.	0917 .02		321.4	340.3	340.3	
Rubber and plastic products		07		238.3	241.8	241.9	
Rubber and rubber products		071		264.6	269.3	268.7	
Crude rubber		0711		280.8	282.8	283.2	
Natural rubber		01		228.4	225.9	223.7	
Latex	lb.	0101		259.2	253.6	253.6	.670
No. 1 ribbed smoked sheets	lb.	0102		242.6	236.3	227.7	.453
No. 3 ribbed smoked sheets	lb.	0103		219.3	220.6	220.6	.430
Synthetic rubber		02		298.1	300.9	301.7	
Polychloroprene		0212 .02		(³)	(³)	(³)	(³)
Polybutadiene		0215 .99		268.0	269.1	(³)	
Styrene butadiene-solid		0219 .99	06/81	97.8	97.0	97.1	
Specialty elastomers		0222 .99	06/81	105.1	109.7	109.8	
Reclaimed rubber		03					
Whole tire reclaim	lb.	0321 .06		198.0	202.6	204.6	
Tires, tubes, tread, & repair materials		0712		255.4	256.3	254.4	
Tires		01		253.6	254.2	252.3	
Passenger car pneumatic tires, bias-ply		0101 .99		246.0	240.8	240.8	
Passenger car pneumatic tires, bias-belted		0102 .99	12/74	181.2	174.0	172.8	
Passenger car pneumatic tires, radials		0103 .99	12/74	174.9	179.7	177.9	
Truck/bus tires, including off-highway		0105 .99		273.9	274.7	272.6	
Tractor/implement tires		0111 .99		276.0	281.6	275.0	
Inner tubes		02		292.4	296.6	296.6	
Passenger car/motorcycle inner tubes		0221 .11		292.3	(³)	(³)	
Tread rubber, tire sundries, & repair matl		03	06/81	102.4	103.4	103.0	
Tread rubber, natural and synthetic		0351 .99	06/81	102.7	103.6	103.1	
Other tire sundries and repair materials, n.e.c.		0353 .99	06/81	101.6	102.7	102.7	
Miscellaneous rubber products		0713		267.2	278.1	278.8	
Footwear		01		220.5	225.5	225.4	
Protective footwear		0107 .99	12/80	104.9	110.2	110.2	
Men's footwear, fabric upper		0135 .99	12/80	99.4	101.6	101.6	
Women's/misses' footwear, fabric upper		0137 .99	12/80	102.6	102.8	102.8	
Rubber heels and soles		02		317.8	303.3	303.8	
Soling slabs	slab	0241 .03		334.5	310.8	301.9	8.564
Rubber soles, taps, men's	doz. pr.	0249 .08	12/75	176.4	176.4	177.0	
Rubber soles, full, men's	100 pr.	0251 .09		307.9	295.0	313.7	156.506
Rubber belts and belting		03		309.2	333.1	329.5	
Conveyor and elevator		0361 .99		(³)	344.6	332.8	
Transmission		0362 .99		323.5	(³)	(³)	
Motor vehicle belts		0364 .99		310.3	(³)	(³)	
Other miscellaneous rubber products		04		271.3	283.5	284.9	
Hose, long length, textile, nonhydraulic		0453 .99	12/81	100.0	(³)	103.0	
Hose, machine made, wrapped		0459 .99	12/81	100.0	106.9	106.1	
Hose, braided or loomed, helical reinforced		0463 .99	12/81	100.0	(³)	100.0	
Rubber cement	5 gal. can	0474 .07		290.0	(³)	317.6	22.909
Hose, hydraulic		0481 .99	12/71	(³)	188.2	190.8	
All other rubber hose		0484 .99	12/81	100.0	101.8	101.2	
Rubber gloves, industrial	doz. pr.	0495 .04	12/72	(³)	(³)	(³)	
Rubber roll covering		05	06/79	124.4	128.4	128.4	
Graphic arts roll covering	ea.	0501	06/79	127.3	129.4	129.4	
Paper mill roll covering	ea.	0502	06/79	127.4	133.5	133.5	
Steel mill roll covering	ea.	0503 .02	06/79	125.4	126.4	126.4	
Industrial roll covering	ea.	0504	06/79	119.3	123.9	123.9	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Plastic products		072	06/78	130.6	132.0	132.4	
Plastic construction products		0721	12/69	152.9	149.8	149.6	
Pipes and fittings	unit	0601 .02	06/78	(³)	100.4	99.2	
Unsupported plastic film & sheeting		0722	12/70	207.3	213.6	213.3	
PVC		01	12/70	218.1	219.2	218.1	
PVC and PVC copolymer	unit	0117 .02	06/78	(³)	124.5	123.9	
Other		04					
Other	unit	0401 .02	06/78	129.6	135.0	135.0	
Laminated plastic sheets		0723	12/70	187.0	191.8	189.7	
Laminated plastic sheets	unit	0301 .01	06/78	128.9	132.1	130.7	
Foamed plastic products		0724	06/78	145.1	140.9	147.1	
Plastic packaging and shipping products		0725	06/78	137.9	138.4	138.5	
Bottles	unit	0101 .04	06/78	128.7	129.3	129.6	
Foamed protective pads and shapes	unit	0102 .04	06/78	128.5	128.6	128.6	
Caps and closures	unit	0103 .02	06/78	155.5	155.5	155.5	
Boxes, cases and trays	unit	0104 .02	06/78	132.3	147.7	147.7	
Other plastic and packaging products	unit	0105 .05	06/78	137.7	130.9	130.9	
Plastic parts and components for mfg.		0726	06/78	134.1	135.8	136.1	
Parts for transportation equip.		01	06/78	125.7	127.3	128.1	
Motor vehicle parts, including foamed	unit	0101 .13	06/78	126.7	(³)	129.2	
Other	unit	0102 .01	06/78	(³)	(³)	121.4	
Other parts and components for mfg.		02	06/78	139.8	141.7	141.7	
Parts for office and computing machines	unit	0201 .05	06/78	134.6	146.4	146.4	
Electrical parts	unit	0202 .13	06/78	149.9	154.6	154.6	
Other	unit	0203 .10	06/78	136.7	137.0	137.0	
Disposable plastic dinner and tableware		0727	06/78	134.0	135.8	135.8	
Cups, including foam	unit	0101 .01	06/78	126.5	129.5	129.5	
Consumer and commercial plastics, n.e.c.		0728	06/78	127.8	130.9	130.9	
Flower pots and plant containers	unit	0101 .01	06/78	111.6	112.4	112.4	
Other, not elsewhere classified	unit	0102 .12	06/78	(³)	131.8	132.1	
All other plastic hose		0104 .99	12/81	(³)	100.0	100.0	
Lumber and wood products		08		285.4	285.4	286.1	
Lumber		081		309.9	308.1	311.5	
Softwood lumber		0811		321.8	319.5	323.7	
Douglas fir, dressed		01		267.0	261.8	265.7	
Boards under 2" thick		0125 .99	12/80	72.3	68.7	68.7	
2" lumber		0126 .99	12/80	75.2	74.8	77.0	
Timbers & lumber over 2" thick		0127 .99	12/80	90.4	(³)	84.4	
Southern pine, dressed		02		279.7	273.6	284.2	
Boards under 2" thick		0245 .99	12/80	102.1	102.0	101.8	
2" lumber		0246 .99	12/80	91.8	88.7	94.9	
Timbers & lumber over 2" thick		0247 .99	12/80	92.0	88.8	88.8	
Other softwood, dressed		03		358.9	360.3	362.9	
Boards, ponderosa pine		0301 .99	12/80	92.8	99.4	96.5	
Boards, western red cedar		0303 .99	12/80	96.8	95.4	94.5	
Boards, misc. western species		0308 .99	12/80	95.2	99.0	97.8	
Boards, misc. eastern species		0309 .99	12/80	97.9	97.3	98.8	
2" lumber, ponderosa pine		0312 .99	12/80	93.4	97.1	99.0	
2" lumber, white fir		0314 .99	12/80	92.2	85.9	86.9	
2" lumber, western hemlock		0315 .99	12/80	85.2	81.9	86.0	
2" lumber, redwood		0316 .99	12/80	97.8	95.7	97.0	
2" lumber, lodgepole pine		0318 .99	12/80	(³)	(³)	90.5	
2" lumber, misc. western species		0319 .99	12/80	93.1	88.1	89.0	
Over 2" lumber, misc. western species		0322 .99	12/80	100.8	(³)	100.8	
Rough softwood lumber		04	12/80	97.0	96.8	96.2	
Boards, western species		0402 .99	12/80	87.2	89.2	87.7	
2" lumber, eastern species		0403 .99	12/80	(³)	(³)	98.7	
2" lumber, western species		0404 .99	12/80	98.0	96.7	94.9	
Over 2" lumber, eastern species		0405 .99	12/80	100.2	99.3	99.3	
Over 2" lumber, western species		0406 .99	12/80	106.3	105.0	103.7	
Flooring, siding, and cut stock		05	12/80	84.2	84.6	84.8	
Woodsiding		0502 .99	12/80	101.7	104.5	106.5	
Hardwood lumber		0812		258.8	258.4	259.4	
Hardwood lumber, rough		01	12/80	103.4	102.5	103.8	
Oak		0107 .99	12/80	106.2	104.7	106.1	
Gum		0109 .99	12/80	96.9	96.9	102.5	
Poplar		0133 .99	12/80	102.5	102.4	102.4	
Other miscellaneous species		0197 .99	12/80	99.6	99.5	97.8	
Dressed hardwood lumber		02	12/80	108.6	108.6	107.6	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Hardwood lumber--Continued		0812					
Other misc. hardwood species		0202 .99	12/80	99.6	99.5	97.8	
Hardwood dimension		03	12/80	104.0	104.4	104.4	
Dimension stock, rough or unfinished	unit	0301	12/67	(³)	236.1	236.1	
Dimension stock, fully machined	unit	0302	12/67	(³)	251.7	251.7	
Dimension stock, partially machined	unit	0303	12/67	265.3	269.4	269.4	
Millwork		082		273.7	276.4	276.4	
General millwork		0821		283.7	287.9	287.8	
Cabinet,kitchen	ea.	0101 .07		205.2	210.7	210.7	\$67.338
Door, Doug. fir, ext. selected grade	ea.	0111 .06		425.6	425.6	425.6	71.556
Door,Ponderosa pine,exterior	ea.	0131 .16		447.4	447.6	447.6	70.929
Door, interior	ea.	0141 .11		441.4	438.7	430.9	49.289
Door, flush type, premium grade	ea.	0147 .04		263.5	263.5	265.5	
Window unit,Ponderosa pine	ea.	0172 .11		312.7	312.7	312.7	
Moulding, Ponderosa pine	100 ft.	0182 .05		345.9	362.5	360.6	15.976
Prefabricated structural members		0822		236.1	235.1	235.8	
Roof trusses		0101 .99		292.3	291.4	292.5	
Floor trusses		0102 .99	06/81	98.9	99.8	101.0	
Glued-laminated lumber		0103 .99	06/81	97.7	95.1	95.1	
Other fabricated structural wood products		0106 .99	06/81	99.9	100.3	101.8	
Plywood		083		239.7	237.1	234.1	
Softwood plywood		0831		288.6	281.4	278.1	
Western		01		296.7	290.6	283.5	
Cdx		0111 .99	12/80	79.0	77.6	72.1	
A-C, exterior		0115 .99	12/80	85.8	82.5	81.3	
Other sanded		0116 .99	12/80	87.0	(³)	83.8	
Southern		02	12/68	138.3	133.4	136.1	
Cdx		0201 .99	12/80	82.0	78.8	79.3	
Other unsanded		0203 .99	12/80	75.3	72.5	74.4	
Specialty softwood plywood		03					
Specialty softwood plywood		0301 .99	12/80	87.0	84.2	85.4	
Hardwood plywood		0832		184.5	184.5	185.6	
Birch,Standard panel	m sq. ft.	0102 .08		177.9	177.9	179.1	
Softwood plywood veneer		0833	12/71	213.2	217.9	197.7	
Softwood plywood veneer		0111 .99	12/80	84.9	86.8	78.7	
Other wood products		084		239.4	239.6	237.7	
Pallets		0841					
Wooden pallets	ea.	0111 .04		186.9	184.4	181.1	
Boxes		0842		262.9	262.9	262.9	
Wirebound, fruit and vegetable	per 100	0122 .06	12/67	268.9	268.9	268.9	
Wirebound, industrial	ea.	0123 .06	12/67	319.2	319.2	319.2	
Other sawmill & planing mill products		0849	12/80	100.5	101.2	100.2	
Wood chips		0101 .99	12/80	100.0	100.0	98.7	
Railway and mine ties		0102 .99	12/80	96.0	97.7	98.2	
Misc. sawmill products		0103 .99	12/80	108.1	108.1	108.1	
Logs, bolts, timber and pulpwood		085	12/81	100.0	101.2	101.6	
Softwood logs, bolts and timber		01	12/81	100.0	101.3	101.6	
Douglas fir logs, bolts and timber		0101 .99	12/81	100.0	101.4	99.7	
Softwood logs etc., exc. Douglas fir		0102 .99	12/81	100.0	101.2	102.7	
Hardwood logs, bolts and timber		02					
Hardwood logs, bolts and timber		0201 .99	12/81	100.0	101.9	101.9	
Pulpwood		03	12/81	100.0	100.7	101.1	
Softwood pulpwood		0301 .99	12/81	100.0	100.4	(³)	
Hardwood pulpwood		0302 .99	12/81	100.0	101.2	101.2	
Pulp, paper, and allied products		09		281.0	286.3	287.9	
Pulp, paper, and prod., ex. bldg. paper		091		275.6	277.3	276.4	
Woodpulp		0911		413.7	414.1	392.3	
Paper-making woodpulp		02	12/73	281.3	281.7	263.8	
Bleached sulphate, softwood	ton	0211 .06		411.0	420.0	404.0	482.575
Bleached sulphate, hardwood	ton	0212 .04	12/73	236.3	230.5	220.0	387.928
Bleached sulphite	ton	0221 .04		436.7	434.2	430.7	
Dissolving pulp		03	12/73	266.1	266.1	261.3	
Wastepaper		0912		143.4	129.2	128.1	
No.1 news		01					
No. 1 news,avg. of 5 markets	ton	0102		72.1	72.1	72.1	15.900

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Wastepaper--Continued							
No. 1 mixed		0912					
No. 1 mixed, avg. of 5 markets	ton	02					
Old corrugated boxes		0205		164.5	147.4	137.3	\$8.850
Old corrugated boxes, avg. of 5 markets	ton	03					
.009 semi-chemical kraft clippings		0311		113.3	94.2	94.2	14.800
Semi-chemical kraft clippings	ton	04					
.009 mixed kraft clippings		0415 .01		171.7	180.2	180.2	46.563
Mixed kraft clippings	ton	05					
White news blanks		0521 .01		182.0	195.2	195.2	41.563
White news blanks, avg. of 4 markets	ton	06					
		0625 .01		179.0	157.6	157.6	83.125
Paper							
Paper, exc newsprint & packaging paper		0913		287.2	289.5	291.7	
Publication and printing paper, uncoated		01		279.1	281.6	280.4	
Printing paper, coated two sides, no. 3 grade		0111 .99	12/73	230.8	(³)	240.0	
Printing paper, coated two sides, no. 5 grade		0113 .99	12/73	204.6	203.8	201.1	
Printing paper, coated two sides, other grades		0115 .99	12/73	238.9	239.4	239.4	
Printing paper, coated one side		0116 .99	06/81	103.7	104.5	104.5	
Book paper, no. 3, uncoated		0117 .99	06/81	102.8	(³)	110.2	
Other book printing paper, uncoated		0122 .99		279.3	280.0	274.3	
Unwatermarked bond, no. 4 grade		0123 .99	06/81	104.3	106.3	101.0	
Form bond, 12 lb.		0131 .99		224.3	225.6	225.1	
Form bond, 15 lb.		0133 .99	12/73	229.2	(³)	228.0	
Other form bond		0134 .99	12/75	158.2	157.4	154.0	
Other bond, except form bond		0135 .99	06/81	105.3	106.8	100.8	
Other chemical woodpulp writing paper		0136 .99	06/81	106.3	103.0	102.8	
Bond, 25% cotton fiber content		0137 .99	06/81	101.9	100.0	100.2	
Thin paper		0141 .99		261.2	261.2	261.2	
Cover text		0142 .99	06/81	101.3	107.8	107.8	
Uncoated body stock		0148 .99	06/81	105.0	105.0	105.7	
Newsprint		0149 .99	06/81	101.5	(³)	101.5	
Standard newsprint		02					
Packaging and industrial converting paper		0291 .99		316.8	318.1	330.0	
Wrapping paper, except unbleached kraft		03	06/81	99.5	100.3	100.2	
Shipping sack paper, unbleached kraft		0302 .99		312.5	(³)	(³)	
Bag & sack, exc. shipping sack, unbleached kraft		0304 .99	12/73	219.5	220.7	220.7	
Bag & sack, exc. shipping sack, ex. unbleached kraft		0307 .99	12/73	217.1	217.1	217.1	
Other converting 18lbs. and over, unbleached kraft		0308 .99	06/81	101.4	102.1	102.1	
Other converting 18lbs. & over, ex. unbleached kraft		0311 .99	06/81	99.6	101.0	100.3	
Glassine, greaseproof, and vegetable parchment		0312 .99	06/81	100.3	103.0	103.0	
Special industrial paper		0314 .99	06/81	101.6	101.7	101.7	
Special industrial paper		04	06/81	103.0	104.5	104.7	
		0401 .99	06/81	103.0	104.5	104.7	
Paperboard							
Container board		0914		260.0	261.1	261.2	
Liner, 42 lb. kraft	m. sq. ft.	01		252.0	255.5	255.4	
Corrugating medium, semi-chemical	m. sq. ft.	0101 .05		251.6	255.2	255.1	6.457
Folding boxboard		0111 .05		253.9	257.9	257.9	3.784
White-clay coated, 80 bright	ton	02		255.4	253.2	253.2	
Set-up boxboard		0225 .03	12/74	155.9	152.9	152.9	403.623
Chipboard		03		300.4	300.4	300.4	
Other paperboard, except corrugated	ton	0332 .05		298.5	298.5	298.5	
Bleached board, folding carton	100 lbs.	04					
Uncoated cup stock	100 lbs.	0441 .01	12/74	180.8	177.0	176.9	29.707
Tube, can and drum stock	ton	0442 .02	12/74	185.3	185.3	184.9	29.853
Cor. paperboard in sheets & rolls		0448 .01	12/74	145.6	145.6	145.6	298.208
Cor. paperboard in sheets & rolls		05					
		0551 .99	06/80	109.2	108.7	109.4	
Converted paper and paperboard products							
Sanitary papers and health products		0915		263.2	265.5	265.0	
Toilet tissue	case	01		349.0	350.0	350.0	
Towels	case	0101 .11		(³)	(³)	(³)	(³)
Napkins, industrial	per 1000	0105 .09		(³)	(³)	(³)	(³)
Napkins, household	per 100	0107 .10		(³)	(³)	(³)	(³)
Paper bags and shipping sacks		0109 .11		(³)	(³)	(³)	(³)
Grocery bags	per 1000	02		269.6	267.2	265.8	
Paper boxes and containers		0213 .04		255.6	(³)	(³)	(³)
Shirt box	per 1000	03		249.0	252.1	252.1	
Cor. shp. cont. for food & beverages		0321 .05		273.4	275.5	275.5	
Ice cream carton	per 1000	0323 .99		245.6	247.3	247.6	
Milk carton, 1/2 gallon	per 1000	0327 .03		278.3	278.3	278.3	
Paper cups, hot	per 1000	0329 .03		257.5	281.5	281.5	
Fiber drums	per 100	0333 .03		220.0	220.0	220.0	
Cor. shp. cont. for paper & allied		0337 .01		313.8	329.6	329.6	
Cor. shp. cont. for glass, clay, stone		0341 .99	06/80	106.8	106.5	106.5	
Cor. shp. cont. for metal products ex. elec.		0342 .99	06/80	111.8	112.3	112.3	
Cor. shp. cont. for electrical products		0343 .99	06/80	115.0	(³)	115.0	
Cor. shp. cont. for all other end uses		0344 .99	06/80	106.3	106.9	106.9	
Packaging accessories		0345 .99	06/80	110.2	110.4	(³)	
		04		272.7	273.1	268.7	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Converted paper and paperboard products--Continued		0915					
Gummed sealing tape	carton	0431 .05		267.7	267.7	267.7	\$15.704
Cor. & solid fiber pallets, pads, & part.		0441 .99	06/80	109.7	110.0	106.8	
Office supplies and accessories		06		219.4	222.0	222.0	
File folders	per 1000	0645		247.8	247.8	247.8	
Adding machine rolls	case	0649 .02		275.2	275.2	275.2	
Composite cans		07		285.9	295.7	295.7	
Motor oil can	per 1000	0751 .09		(³)	(³)	(³)	
Building paper and board		092		230.3	237.5	235.5	
Insulation board		0921		246.5	248.9	241.9	
1/2 inch	m sq. ft.	0103 .05		261.8	261.9	254.6	84.502
Hardboard and particleboard		0922		210.0	217.8	217.0	
Hardboard, type 11, 1/8 inch	m sq. ft.	0101 .04		223.0	229.1	227.1	136.338
Particleboard, corestock	m sq. ft.	0121 .13		167.8	171.4	172.3	
Particleboard, floor underlayment	m sq. ft.	0122 .14	12/68	109.8	109.3	119.8	
Publications, printed matter & printing		093	12/80	111.9	115.2	116.7	
Newspapers		0931	12/80	112.9	116.3	118.5	
Circulation		01	12/80	112.1	114.7	116.1	
Subscriptions, through intermediary		0111 .99	12/80	116.5	117.8	120.1	
Subscriptions, direct to reader		0112 .99	12/80	107.0	115.2	115.2	
Single-copy sales, through intermediary		0121 .99	12/80	105.1	(³)	111.7	
Single-copy sales, direct to reader		0122 .99	12/80	103.9	(³)	103.9	
Advertising		02	12/80	113.1	116.9	119.3	
Classified advertising		0211 .99	12/80	119.3	118.8	121.7	
Commercial advertising, national		0221 .99	12/80	113.4	119.9	127.0	
Commercial advertising, other		0222 .99	12/80	110.7	115.7	117.3	
Periodicals		0932	12/80	109.8	114.6	115.6	
Circulation		01	12/80	109.6	113.2	114.1	
General farm periodicals		0111 .99	12/80	108.6	(³)	108.6	
Industrial periodicals		0121 .99	12/80	105.8	(³)	106.8	
Professional periodicals		0123 .99	12/80	109.6	114.3	114.7	
Women's periodicals subscriptions		0131 .99	12/80	119.2	(³)	119.2	
Women's periodicals, single-copy sales		0132 .99	12/80	(³)	(³)	125.0	
General interest periodicals, subscriptions		0133 .99	12/80	105.5	112.7	113.2	
General interest periodicals, single-copy sales		0134 .99	12/80	108.0	(³)	(³)	
General news periodicals, subscriptions		0135 .99	12/80	116.6	(³)	(³)	
Religious periodicals		0141 .99	12/80	110.8	111.4	115.4	
Advertising		02	12/80	110.0	115.7	116.8	
General farm periodicals		0211 .99	12/80	106.1	114.6	114.6	
Industrial periodicals		0221 .99	12/80	111.9	118.9	119.6	
Merchandising periodicals		0222 .99	12/80	110.2	114.3	115.6	
Professional periodicals		0223 .99	12/80	(³)	107.1	(³)	
Women's periodicals		0231 .99	12/80	111.3	115.8	(³)	
General interest periodicals		0233 .99	12/80	111.4	118.2	118.2	
Religious periodicals		0241 .99	12/80	109.3	(³)	116.1	
Books		0933	12/80	111.4	112.9	113.3	
Textbooks		01	12/80	111.0	113.3	113.7	
Elementary, hardbound		0111 .99	12/80	105.8	114.2	114.2	
Elementary, paperbound		0112 .99	12/80	111.1	111.1	111.1	
High school, hardbound		0113 .99	12/80	111.3	113.8	113.8	
College, hardbound		0115 .99	12/80	113.0	113.1	114.1	
College, paperbound		0116 .99	12/80	114.0	115.3	115.3	
Workbooks		0117 .99	12/80	114.0	114.0	114.2	
Technical, scientific & professional books		02	12/80	108.5	113.8	114.3	
Medical books, hardbound		0213 .99	12/80	107.8	107.8	(³)	
Medical books, paperbound		0214 .99	12/80	105.9	105.9	105.9	
Business books, hardbound		0215 .99	12/80	100.0	100.0	100.0	
Other, hardbound		0217 .99	12/80	119.9	122.8	125.2	
Religious books		03	12/80	112.0	112.0	112.0	
Other, paperbound		0315 .99	12/80	124.3	124.3	124.3	
General books		04	12/80	110.7	110.5	110.8	
Adult trade, hardbound		0411 .99	12/80	103.4	(³)	105.1	
Adult trade, paperbound		0412 .99	12/80	115.6	113.8	113.5	
Mass market paperbacks		0414 .99	12/80	105.8	107.7	107.7	
Juvenile books		0415 .99	12/80	98.5	98.5	98.5	
General reference books		05	12/80	119.9	120.6	120.7	
Subscription encyclopedias		0511 .99	12/80	(³)	118.2	118.2	
Other, including atlases		0514 .99	12/80	149.4	(³)	149.4	
Metals and metal products		10		303.3	303.6	303.8	
Iron and steel		101		339.9	342.4	342.6	
Iron ore		1011		272.0	272.0	272.0	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items —Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Iron ore—Continued		1011					
Mesabi, regular-unscreened	gr. ton	0106		308.4	308.4	(³)	(³)
Pellets	iron unit	0117	12/69	319.5	319.5	(³)	(³)
Iron and steel scrap		1012		272.1	275.4	261.8	
No. 1 heavy melting		01		291.6	291.2	268.4	\$69.981
Pittsburgh	gr. ton	0101 .01		317.1	315.2	278.2	75.000
Chicago	gr. ton	0102 .01		265.4	258.2	229.5	64.000
Philadelphia	gr. ton	0103 .01		265.2	301.1	276.0	77.000
Detroit	gr. ton	0104	06/77	158.0	144.0	144.0	72.000
Birmingham	gr. ton	0105 .01		325.6	311.2	294.7	71.500
Houston	gr. ton	0106	06/77	129.8	132.8	125.2	82.000
Los Angeles	gr. ton	0107 .01		170.7	176.9	176.9	57.500
No. 2 heavy melting		02		293.8	293.2	278.5	64.352
Pittsburgh	gr. ton	0211 .01		312.2	296.3	272.4	68.500
Chicago	gr. ton	0212 .01		284.3	275.9	250.8	60.000
Philadelphia	gr. ton	0213 .01		263.5	306.7	315.4	73.000
Birmingham	gr. ton	0215 .02		354.4	340.0	(³)	(³)
Houston	gr. ton	0216	06/77	122.0	125.2	117.1	72.000
Los Angeles	gr. ton	0217 .01		181.4	189.0	189.0	49.500
No. 2 bundles		03		267.4	266.8	254.5	47.621
Pittsburgh	gr. ton	0321 .01		263.9	232.6	237.1	53.000
Chicago	gr. ton	0322 .01		314.6	309.2	277.2	52.000
Philadelphia	gr. ton	0323 .01		246.5	276.7	256.6	51.000
Detroit	gr. ton	0324	06/77	133.3	133.3	133.3	46.000
Birmingham	gr. ton	0325 .01		304.7	317.6	278.7	43.000
Houston	gr. ton	0326	06/77	113.1	129.3	119.2	59.000
Los Angeles	gr. ton	0327 .02		76.8	104.3	(³)	(³)
Melting, r.r. no. 1		04		287.4	284.8	263.9	74.523
Pittsburgh	gr. ton	0431 .01		263.3	263.3	232.4	75.000
Chicago	gr. ton	0432 .01		272.6	265.6	241.2	69.000
Birmingham	gr. ton	0435 .01		318.0	305.9	309.9	77.000
Houston	gr. ton	0436	06/77	141.2	146.6	146.6	96.000
No. 1 cupola cast iron		05		229.7	236.7	224.3	78.517
Pittsburgh	gr. ton	0541	06/77	119.7	119.7	111.3	79.000
Philadelphia	gr. ton	0543	06/77	125.4	125.4	118.9	72.500
Detroit	gr. ton	0544	06/77	98.3	98.3	91.4	80.000
Birmingham	gr. ton	0545	06/77	94.4	114.8	109.3	88.500
Houston	gr. ton	0546	06/77	100.6	106.8	106.8	86.000
Los Angeles	gr. ton	0547	06/77	119.9	119.9	119.9	87.500
No. 1 bundles		06		312.1	304.5	282.4	77.249
Pittsburgh	gr. ton	0651 .01		333.6	300.9	276.4	84.500
Chicago	gr. ton	0652 .01		299.9	313.7	275.7	80.000
Philadelphia	gr. ton	0653 .01		310.0	301.9	272.7	84.000
Detroit	gr. ton	0654	06/77	142.1	135.1	135.1	77.000
Birmingham	gr. ton	0655 .01		338.6	324.0	307.3	73.500
Houston	gr. ton	0656	06/77	126.7	137.4	131.3	86.000
Los Angeles	gr. ton	0657 .01		191.0	197.9	197.9	57.500
Stainless bundles		07		191.0	210.6	223.5	556.959
Pittsburgh	gr. ton	0761 .01		199.6	207.2	228.1	600.000
Chicago	gr. ton	0762 .01		177.2	207.4	216.1	555.000
Detroit	gr. ton	0764	06/77	95.8	107.9	107.9	512.500
Steel mill products		1013		348.9	350.5	352.2	
Semifinished steel mill products		01		370.7	370.7	370.7	
Billets, merchant quality, carbon	ton	0101 .06		396.7	396.7	396.7	398.657
Billets, forging, carbon	net ton	0102 .01		393.3	393.3	393.3	480.975
Billets, alloy	net ton	0103 .01		348.3	348.2	348.2	676.249
Wire rods, carbon	100 lb.	0111 .03		375.9	375.9	375.9	21.924
Wire rods, stainless	lb.	0113	12/77	126.3	126.3	126.3	1.149
Finished steel mill products		02		347.5	349.2	351.0	
Plates, A572, grade 50	100 lb.	0238 .01	12/68	368.7	368.7	374.1	27.578
Structural shapes, wide flange	100 lbs.	0239 .04	12/69	356.4	356.4	370.5	25.999
Rails, standard, carbon	100 lb.	0241 .01		398.8	398.8	398.8	24.146
Tie plates, low or high carbon	100 lb.	0242 .01		362.8	362.8	362.8	26.738
Axles, carbon	ea.	0243 .01		309.3	309.3	309.3	385.570
Plates, carbon, A-285	100 lb.	0245 .04		381.1	381.3	390.1	26.212
Plates, carbon, A-36	100 lb.	0246 .02		404.4	404.4	414.2	25.309
Plates, stainless	lb.	0247 .04		255.5	255.5	275.2	1.306
Structural shapes	100 lb.	0248 .01		389.5	389.5	404.8	26.202
Bars, tool steel, alloy, die	lb.	0249 .01		327.4	327.4	327.4	2.167
Bars, tool steel, c. f., alloy	lb.	0251 .01		351.3	351.3	351.3	5.343
Bars, h. r., alloy	100 lb.	0252		356.7	351.5	351.5	40.979
Bars, hot rolled, stainless, type 304	lb.	0253 .02		285.5	285.5	285.5	1.572
Bars, h.r., carbon, special	100 lb.	0254 .01		377.5	370.6	374.1	26.475
Bars, reinforcing	100 lb.	0255 .12		270.5	262.3	260.2	14.568
Bars, c. f., carbon	100 lb.	0256		342.6	342.8	342.8	38.626
Bars, c. f., alloy	100 lb.	0257		359.6	356.3	356.3	54.068
Bars, c.g. stainless, type 303	lb.	0258 .01		288.2	288.2	288.2	1.865
Sheets, h. r., carbon, coil	100 lb.	0259 .04		332.4	332.4	332.4	22.587
Sheets, h. r., carbon	100 lb.	0261 .04		313.5	313.6	313.6	21.637

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Steel mill products—Continued		1013					
Sheets, c. r., carbon	100 lb.	0262 .11		343.9	343.9	343.9	\$25.395
Sheets, galvanized, carbon	100 lb.	0263 .04		319.5	319.6	319.6	31.458
Sheets, c. r., stainless	lb.	0264 .05		237.6	236.5	245.5	1.304
Sheets, electrical, alloy	100 lb.	0265		312.3	312.3	312.3	41.252
Strip, c. r., carbon	100 lb.	0266 .01		349.1	348.0	348.0	34.062
Strip, c. r., stainless	lb.	0267 .01		225.8	225.8	225.5	1.052
Strip, h. r., carbon	100 lb.	0268 .04		345.0	345.0	345.0	21.957
Pipe, black, carbon	100 ft.	0269 .02		404.1	404.1	404.1	78.265
Pipe, galvanized, carbon	100 ft.	0271 .01		414.2	414.2	414.2	94.751
Line pipe, carbon	100 ft.	0272 .04		404.4	417.0	417.0	
Oil well casing, carbon	100 ft.	0273 .04		453.6	453.6	453.6	792.233
Oil well casing, alloy	100 ft.	0274 .02		586.2	586.2	586.2	1,931.934
Pressure tubing, carbon	100 ft.	0275 .05		341.7	357.5	357.5	222.414
Mechanical tubing, carbon, weld	100 ft.	0276 .02		303.4	303.4	303.4	58.687
Mechanical tubing, carbon, seamless	100 ft.	0277 .07		422.1	442.5	442.5	578.070
Mechanical tubing, stainless, weld	100 ft.	0278 .03		216.9	213.2	213.2	252.242
Mechanical tubing, stainless, seamless	100 ft.	0279 .03		239.2	236.3	236.3	579.345
Tin free steel, carbon, dbl. c.r.	base box	0281 .02	12/70	273.8	287.8	287.8	
Tin plate, electrolytic	base box	0282 .03		362.8	389.6	389.6	33.658
Tin plate, electrolytic, coils	base box	0283		372.5	399.2	399.2	32.411
Tin plate, elec., carbon, dbl.c.r.	base box	0284 .04		318.3	338.4	338.4	
Black plate, carbon	base box	0285 .04		392.1	429.7	429.7	30.672
Drawn wire, carbon	100 lb.	0286 .06		365.8	366.1	366.1	38.641
Drawn wire stainless, type 302	lb	0287 .05		262.8	262.8	262.8	2.245
Baling wire, carbon	carton	0288 .03		341.4	363.9	367.7	31.687
Nails, wire, 8d common	50 lb.	0289 .04		367.7	368.0	368.0	16.343
Nails, wire, galv., 8 d common	50 lb.	0291 .03		370.1	370.4	370.4	21.438
Staples, fence, galv., carbon steel	50 lb.	0292 .02		355.3	355.3	355.3	19.492
Barbed wire, galvanized	spool	0293 .03		359.2	362.7	366.2	31.882
Woven wire fence, galvanized	20 rd.	0294 .01		314.6	314.6	317.8	71.474
Bars, h.r., stainless, forging, 410	lb.	0295	12/77	143.6	143.6	143.6	1.280
Bars, centerless ground, stainless, 416	lb.	0296	12/77	142.8	142.8	142.8	1.469
Drawn wire, stainless, type 410	lb.	0297 .03	12/77	139.8	139.8	139.8	1.877
Bars, h.r., carbon, merchant quality	100 lb.	0298 .11	06/77	149.1	148.0	148.0	18.490
Bands (sheet), h.r. carbon	100 lb.	0299 .01	12/68	392.4	392.4	392.4	19.652
Foundry and forge shop products		1015		338.8	346.0	345.9	
Pressure & soil pipe and fittings, cast ir		02	12/80	100.6	101.4	101.2	
Soil pipe & fittings, gray & ductile iron		0235 .99	12/80	99.1	(³)	(³)	
Pressure pipe and fittings, ductile iron		0237 .99	12/80	102.3	(³)	101.7	
Pressure pipe and fittings, gray iron		0239 .99	12/80	101.1	101.1	101.1	
Motor vehicle castings, gray & ductile iron		03	12/80	105.1	105.2	104.9	
Castings for passenger cars, gray iron		0321 .99	12/80	101.8	101.7	101.2	
Castings for other motor vehicles, gray iron		0322 .99	12/80	111.9	112.4	112.4	
Castings for passenger cars, ductile iron		0323 .99	12/80	112.4	111.9	111.9	
Gray & ductile iron castings, other		04	12/80	107.1	110.7	111.1	
Molds & stools for heavy steel ingots		0423 .99	12/67	393.1	413.2	413.2	
Castings for construction & utility use		0425 .99	12/80	106.8	(³)	109.2	
Ductile iron castings, other		0427 .99	12/80	104.5	106.2	106.8	
Gray iron castings, other		0429 .99	12/80	107.3	110.8	111.4	
Malleable iron foundries		05	06/81	101.4	105.0	103.4	
Standard malleable iron castings		0511 .99	06/81	102.1	106.2	104.0	
Pearlitic malleable iron castings		0522 .99	06/81	99.5	102.1	(³)	
Steel investment foundries		06	06/81	105.4	105.9	106.7	
Carbon and low alloy steel investment castings		0614 .99	06/81	108.4	109.4	109.5	
High alloy steel investment castings		0621 .99	06/81	104.4	(³)	(³)	
Other steel foundrs, carbon steel castings		07	06/81	101.5	105.7	105.5	
Railroad wheels and specialties		0712 .99	06/81	100.2	98.2	97.9	
All other carbon steel castings		0736 .99	06/81	102.2	107.9	107.6	
Other steel foundrs, high alloy steel cast		08	06/81	101.3	103.6	103.1	
All other high alloy steel castings		0818 .99	06/81	101.5	104.1	103.5	
Other steel foundrs, low alloy steel cast		09	06/81	102.4	105.8	106.0	
All other low alloy steel castings		0917 .99	06/81	102.2	105.9	106.2	
Forge shop products		11	06/81	104.1	106.5	106.6	
Closed die forgings, carbon steel		1151 .32		393.2	401.1	400.5	
Pig iron and ferroalloys		1016		324.1	314.1	314.1	
Pig iron, basic	net ton	0101 .03		387.6	387.6	387.6	213.000
Pig iron, malleable	net ton	0105 .04		385.0	385.0	385.0	213.000
Pig iron, bessemer	net ton	0107	06/77	121.0	119.6	119.6	213.000
Pig iron, no. 2 foundry	net ton	0108	06/77	119.0	118.7	118.7	213.000
Ferromanganese	gr. ton	0111 .04		287.4	286.5	286.5	474.333
Ferrosilicon	lb.	0112 .03		342.8	313.1	313.1	.445
Charge chrome	lb.	0113 .04		311.7	313.1	313.1	.503
Nonferrous metals		102		277.1	267.6	266.1	
Primary nonferrous metals		1022		310.5	282.9	283.0	
Primary nonferrous metals, except precious		01		273.2	254.5	250.8	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Primary nonferrous metals--Continued							
Aluminum paste pigment	lb.	1022 0109 .01		303.7	303.7	303.7	\$1.378
Primary aluminum ingot, unalloyed		0117 .99	12/80	101.4	96.1	95.5	
Primary aluminum ingot, alloyed		0118 .99	12/80	101.2	97.5	(³)	
Primary aluminum, other types, except extrusion billet		0119 .99	12/80	103.2	100.2	99.1	
Aluminum extrusion billet		0121 .99	12/80	100.3	96.6	94.5	
Cobalt	lb.	0122		(³)	675.7	675.7	12.500
Domestic copper cathode		0123 .99		195.0	183.8	(³)	
Tin, pig, grade A	lb.	0126 .01		472.5	391.5	391.5	5.850
Lead, pig, common	lb.	0127		221.4	196.4	192.9	.270
Nickel, cathode sheets	lb.	0128		388.1	376.1	376.1	3.290
Zinc, slab, prime Western	lb.	0132		304.8	286.5	256.0	.368
Zinc, slab, special high grade	lb.	0133		298.3	274.1	250.7	.375
Antimony	lb.	0136		344.7	344.7	315.4	1.130
Mercury, 76 lb. flask	flask	0146 .01		82.7	78.1	78.6	392.500
Magnesium, pig ingot	lb.	0151		372.7	372.7	372.7	1.340
Titanium sponge	lb.	0156 .02		552.3	552.3	552.3	7.650
Precious metals		02		638.8	523.2	564.5	
Gold, refined	tr. oz.	0271		1180.8	940.7	1028.5	359.950
Silver, bar, refined, .999 fine	tr. oz.	0272		564.5	460.6	496.7	7.550
Platinum	tr. oz.	0273		431.3	431.3	431.3	475.000
Nonferrous scrap							
Copper base scrap		1023 01		212.0	205.0	201.5	
Copper scrap, no. 2 refiner	lb.	0106 .01		151.0	145.0	145.6	
Heavy yellow brass scrap	lb.	0111		150.3	136.2	141.3	.550
No. 1 composition (red brass) scrap	lb.	0116		154.0	158.4	154.0	.350
Aluminum base scrap		02		174.6	171.7	167.4	.575
Aluminum seg. low-copper clips, N.Y. lb.		0222 .01		375.4	372.3	350.9	
Old aluminum scrap, sheet and cast, N.Y.	lb.	0223 .01		399.8	387.1	355.3	.280
Other nonferrous scrap nec.		03		377.8	377.8	359.3	.195
Scrap lead battery plates	lb.	0321		262.6	247.5	246.4	
New scrap nickel, clips and solids, N.Y.	lb.	0326		340.1	302.5	299.7	.188
Block tin pipe scrap	lb.	0331		146.7	146.7	146.7	1.275
Old scrap zinc N.Y.	lb.	0336 .01		435.5	435.5	435.5	5.500
				325.2	325.2	325.2	.145
Secondary nonferrous metals							
Aluminum, except extrusion billet		1024 02	12/80	261.2	253.5	246.6	
Aluminum ingot		0201 .99	12/80	81.8	79.2	77.2	
Other types, except extrusion billet		0202 .99	12/80	77.9	75.3	73.1	
Refined copper		03	12/80	84.9	82.4	81.8	
Brass ingot, alloyed		0302 .99	12/80	87.2	86.8	85.0	
Bronze ingot, alloyed		0304 .99	12/80	85.4	(³)	81.3	
Refined lead		04	12/80	92.0	(³)	84.8	
Babbitt metal, alloyed		0403 .99		97.3	93.7	90.8	
Refined zinc		05	12/80	337.9	306.7	293.0	
Zinc dust, unalloyed		0502 .99	12/80	109.3	105.0	92.9	
Zinc-base alloys		0503 .99	12/80	129.9	125.9	123.7	
Precious metals		06	12/80	109.2	(³)	93.9	
Gold, unalloyed		0601 .99	12/80	64.0	58.0	61.5	
Silver, unalloyed		0602 .99	12/80	67.4	54.5	58.2	
Other nonferrous metals		07	12/80	51.3	44.1	44.8	
				104.5	102.1	99.2	
Nonferrous mill shapes							
Aluminum mill shapes		1025 01		305.4	303.2	300.2	
Sheet, flat 5052-H 32	lb.	0101 .04		301.8	302.5	300.9	
Sheet, flat 2024-T3, heat treatable	lb.	0102 .03	12/68	305.1	305.1	305.1	1.274
Sheet, coiled, bare, siding		0103 .99		304.7	(³)	304.7	1.936
Sheet, coiled, bare, finstock		0104 .99		266.7	262.9	258.9	
Sheet, coiled, bare, reroll (foil base)		0105 .02		315.2	312.0	(³)	
Sheet, coiled, bare, all others		0107 .99		289.9	289.9	289.9	.832
Sheet, coiled, nonheat-treatable, precoated		0108 .99	06/81	103.3	104.0	103.8	
Sheet, flat, nonheat-treatable, bare		0109 .99	06/81	104.3	106.5	106.9	
Foil, plain (under .006 inches)		0111 .99		108.8	108.9	108.8	
Tube, extruded, 6000 alloy series		0111 .99		210.5	214.4	214.4	
Tube, drawn, 6000 alloy series		0121 .99	12/68	(³)	276.6	277.4	
Plate, heat treatable 7075-T651	lb.	0123 .99	12/69	269.7	282.9	282.9	
Plate, nonheat-treatable, 5083-H32		0127 .03	12/68	390.8	390.8	390.8	2.140
Bar, extruded, other than 2000 and 7000 alloy series		0128 .05		337.9	(³)	345.7	1.724
Pipe, extruded		0132 .99	12/81	100.0	99.4	98.9	
Rod, screw machine stock, 2011-T3	lb.	0135 .99	12/81	100.0	100.0	100.0	
Rod, extruded, other than 2000 and 7000 alloy series		0141 .01		224.5	224.5	(³)	(³)
Extrusion, solid, circle size under 3		0147 .99	12/81	100.0	99.5	99.0	
Extrusion, solid, circle size 3 to under 4		0151 .99	12/81	100.0	99.5	98.2	
Extrusion, solid, circle size 4 to under 5		0152 .99	12/81	100.0	99.0	98.6	
Extrusion, solid, circle size 5 to 9		0153 .99	12/81	(³)	99.8	99.8	
Extrusion, solid, cir. size 10 and over	lb.	0154 .99	12/81	(³)	99.8	99.1	
Copper and brass mill shapes		02		286.2	286.2	286.2	
Copper-base alloy strip		0231 .99		217.3	211.5	208.3	
Copper-base alloy rod		0232 .99		250.2	248.1	245.9	
				190.0	177.7	170.0	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Nonferrous mill shapes--Continued		1025					
Copper-base alloy tube; non-plumbing		0233 .99		255.0	254.5	253.1	
Copper tubing, non-plumbing		0253 .99		230.5	217.7	217.8	
Copper tubing, plumbing		0254 .99	12/80	80.3	76.1	75.7	
Copper sheet or strip		0255 .99		238.5	241.3	239.3	
Copper rod		0256 .99	12/80	92.7	(³)	87.0	
Nickel alloy mill shapes		04	12/70	312.8	313.2	303.8	
Nickel plate, 200 alloy	lb.	0462	12/70	293.1	293.1	293.1	\$6.390
Monel sheet, 400 alloy	lb.	0463		373.8	377.5	377.5	5.190
Titanium mill shapes		05	12/70	377.9	377.6	372.3	
Titanium bar, ground, 6 AL-4V	lb.	0525 .03	12/70	429.1	442.5	423.0	21.013
Titanium forgings, shipment, buyers	forging	0526 .01		(³)	(³)	328.7	
Nonferrous wire and cable		1026		205.9	206.6	207.9	
Copper wire and cable		01		198.1	199.0	200.5	
Bare wire, no. 8 awg		0101		164.6	173.6	176.5	
Automotive primary wire	1000 ft.	0103 .01		217.3	222.4	222.4	15.807
Building wire, type THW, 12 AWG	1000 ft.	0106 .06		140.5	149.1	155.5	
Building wire, type THW, 500 MCM	1000 ft.	0107 .02	12/69	135.9	137.6	138.7	
Building wire, type RHW-RHH	1000 ft.	0109 .02	12/69	103.7	106.3	113.2	
Nonmetallic sheathed cable 12/2, w.g.	1000 ft.	0111 .04		163.2	165.9	169.3	
Power cable, thermosetting, 15 k.v.	1000 ft.	0115 .04	12/69	165.1	(³)	(³)	
Portable power cable, type GGC	1000 ft.	0117 .07		210.0	206.7	204.3	
Control cable, thermoplastic insul.	1000 ft.	0119 .01	12/69	194.0	194.0	193.1	219.840
Cord sets, power supply, 6'	per 1000	0137 .09	12/68	229.1	230.2	230.4	
Magnet wire, class B, no.25, solderable	100 lbs.	0143 .01	12/69	173.3	171.1	169.4	
Magnet wire, class F, no. 18 AWG	100 lbs.	0144 .01	12/69	169.3	166.1	165.0	
Magnet wire, class H, no. 17 AWG	100 lbs.	0145 .01	12/69	157.7	155.4	153.6	
Magnet wire, class A, no.35, solderable	100 lbs.	0147 .05		210.4	208.7	207.3	
Telephone cable, polyethylene	1000 ft.	0151 .11	12/68	227.0	227.0	227.0	
Aluminum wire and cable		02	12/69	240.9	239.2	239.2	
ACSR cable, (drake)	lb.	0261 .03		278.6	278.6	278.6	.950
Service entrance cable	1000 ft.	0267 .03		255.7	255.7	255.7	311.727
Magnet wire, class F, no. 17 AWG	100 lbs.	0281 .03	12/69	255.1	255.1	255.1	
Nonferrous foundry shop products		1028					
Zinc castings		01	06/77	128.4	127.7	128.3	
Automotive, plated	part	0101 .06	06/77	127.4	127.9	127.9	
Automotive, non-plated	part	0102	06/77	131.2	128.6	126.0	
Non-automotive, plated	part	0103 .05	06/77	127.1	126.3	131.5	
Non-automotive, non-plated	part	0104 .06	06/77	127.7	128.0	127.8	
Aluminum castings		02					
Die casting, automotive	ea.	0201 .05	12/72	263.0	263.1	263.1	
Metal containers		103		316.8	326.1	329.7	
Metal cans and can components		1031		317.2	327.9	332.2	
Steel cans		02	06/81	100.0	103.2	104.5	
Beer can		0206 .07		(³)	(³)	(³)	
Fruit and fruit juice can		0209 .99	06/81	100.4	109.6	109.6	
Vegetable & vegetable juice can		0211 .99		343.3	(³)	369.8	
Lard and shortening can		0214 .99	06/81	96.9	(³)	105.1	
All other food (including soup) cans		0215 .99	06/81	99.1	106.3	108.0	
Paint and varnish can		0218 .99	06/81	101.2	(³)	108.4	
Aerosol can		0219 .99	06/81	96.7	(³)	(³)	
All other non-food cans		0222 .99	06/81	100.8	100.5	101.1	
Aluminum cans		03	06/81	99.7	105.3	106.2	
Beer can		0302 .99	12/70	245.0	(³)	(³)	
Metal can component (steel and aluminum)		04	06/81	102.3	104.1	108.4	
Metal can components (steel and aluminum)		0401 .99	06/81	102.3	104.1	108.4	
Barrels, drums, and pails		1032		317.1	317.1	317.1	
Steel barrel, 55 gal.	ea.	0111 .02		334.9	334.9	334.9	22.123
Steel pail, 5 gal	per 100	0116 .04		277.9	277.9	277.9	
Hardware		104		272.0	275.7	276.2	
Hardware, n.e.c.		1041		250.6	255.8	255.4	
Builders hardware		01		265.3	271.6	271.0	
Padlock combination	doz.	0105 .01	12/75	131.5	134.3	134.3	
Padlock, pin tumbler	doz.	0108 .04		325.9	346.2	346.2	50.323
Cabinet hinge	ea.	0111 .06		265.4	276.7	276.7	
Door lock, mortise, std. duty, keyed	ea.	0113 .03	12/75	163.1	169.1	169.1	
Door lock, bored, std. duty, keyed	ea.	0114 .03	12/70	261.1	267.9	267.9	
Door lock, bored, residential, keyless	ea.	0116 .08		255.6	256.6	254.3	4.716
Door lock, bored, residential, keyed	ea.	0118 .03	12/75	165.1	168.1	164.2	12.318
Exit device, heavy duty, rim type	ea.	0119 .06	12/67	277.4	282.0	282.0	146.033
Full mortise hinges, light wt.	pr.	0121 .02		256.8	274.4	280.5	.899
Sash fastener	ea.	0125 .03	12/67	299.2	299.2	299.2	.431
Screen door closer, pneumatic type	ea.	0129 .02	12/70	262.5	262.5	266.4	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Hardware, n.e.c.—Continued		1041					
Door closer, overhead, commodity grade	ea.	0131 .05		218.5	218.5	218.5	\$31.050
Door stop	ea.	0136 .03	12/75	160.8	172.9	172.9	
Cabinet pull	ea.	0137 .01	12/75	170.4	173.9	173.9	.444
Dead lock, standard duty	ea.	0138 .01	12/75	144.4	149.1	143.1	11.297
Transportation equipment hardware		03	12/67	218.5	223.0	222.7	
Other automobile hardware	set	0345 .30	12/67	211.5	208.7	207.9	
Stern cleat, marine	ea.	0347 .05	12/68	253.5	257.9	257.9	
Stern light, marine	ea.	0351 .06	12/68	259.7	259.7	259.7	
Furniture hardware		04		349.9	354.3	354.3	
Bedframe caster	400 pcs	0456 .04	12/67	307.1	307.1	307.1	
Caster, office chair	ea.	0457 .06	12/67	277.6	281.6	281.6	
Desk lock, cam type	ea.	0461 .02	12/67	373.5	380.6	380.6	
Hand tools		1042		328.8	328.6	331.6	
Axe, single bit	doz.	0106 .04		327.6	334.4	345.7	149.274
Wood chisel - 1 inch	ea.	0121 .07		269.5	282.7	282.7	
Wrench, open end	ea.	0131 .01		329.2	329.2	338.4	2.636
Wrench, box	ea.	0132 .01		376.6	376.6	376.6	4.066
Wrench, adjustable	ea.	0133		302.7	308.0	314.6	5.320
Pipe wrench, heavy duty	ea.	0134 .03		354.5	354.5	368.1	11.584
Screw driver	ea.	0141 .03		267.3	275.7	275.7	1.833
Automobile bumper jack, ratchet type	ea.	0144 .05	12/67	702.7	592.3	592.3	
Vise, standard	ea.	0146 .01		340.8	340.8	340.8	129.159
Wrench socket	ea.	0147 .02		289.2	289.2	292.8	
Pliers	ea.	0151 .02		295.9	307.7	307.7	5.795
Shovel	ea.	0156		316.3	352.0	354.6	11.433
Hammer, carpenter	doz.	0161 .03		280.7	292.1	297.1	
Hoe, field and garden	ea.	0166 .01		392.1	345.2	345.2	6.800
File flat	doz.	0176 .01		418.0	436.0	436.0	28.459
Hacksaw blades	per 100	0181 .02		165.6	173.3	173.3	19.084
Handsaw, crosscut	ea.	0182 .01	12/72	185.4	198.8	198.8	10.221
Plumbing fixtures and brass fittings		105		274.0	278.9	280.3	
Enameled iron fixtures		1051		300.9	306.6	307.5	
Enameled iron bathtubs		0101 .99		281.1	(?)	286.4	
Enameled iron lavatories		0111 .05		343.5	352.2	351.9	
Enameled iron sinks		0121 .02		335.4	345.4	348.7	
Vitreous china fixtures		1052		260.8	261.3	262.4	
Lavatory	ea.	0101 .04		292.1	296.2	296.7	
Water closet combination	ea.	0111 .05		233.2	230.1	232.0	
Steel fixtures		1053		227.7	230.4	230.9	
Enameled steel bathtubs		0101 .99		200.3	(?)	(?)	
Enameled steel sinks		0111 .03		319.0	(?)	(?)	
Stainless steel sinks		0113 .99	12/74	142.7	144.6	145.2	
Enameled steel lavatories		0121 .99	12/80	104.8	104.3	104.3	
Brass fittings		1054		279.2	285.8	287.5	
Bathtub drain and overflow	ea.	0111 .05		255.8	257.7	259.2	21.353
Bathtub and shower fitting combination	ea.	0112 .04		279.6	290.1	291.8	39.747
Single control bath/shower combo	ea.	0113 .02	12/75	164.4	168.8	171.7	36.705
Lavatory faucet, combination	ea.	0121 .05		256.2	262.8	264.2	26.939
Sink faucet, deck type	ea.	0141 .07		279.8	293.8	297.0	24.519
Single control kitchen sink	ea.	0142 .03	12/75	156.6	163.5	166.1	32.047
Lavatory trap, bent tube, adjustable	ea.	0161		326.6	326.6	326.6	
Water control/float valve	ea.	0162 .01	12/75	170.2	180.4	180.4	
Heating equipment		106		229.9	233.5	235.8	
Steam and hot water equipment		1061		234.0	239.2	239.2	
Gas heating boilers		0102 .99		238.3	247.3	247.3	
Oil heating boilers		0103 .99		254.4	261.9	261.9	
Steel heating boilers		0111 .99		238.5	(?)	238.5	
Steel heating boilers over 400 mbh		0113 .99	12/80	108.9	111.0	111.0	
Steel radiators and convectors		0131 .99	12/80	114.5	(?)	(?)	
All other radiators and convectors		0141 .99	12/80	105.6	105.6	106.8	
Warm air furnaces		1062		236.2	236.0	235.7	
Steel, forced air, oil, 95-112 m btu	ea.	0133 .07		(?)	241.5	241.5	518.137
Steel, forced air, oil, 78-85 m b.t.u.	ea.	0134 .09		267.5	(?)	(?)	
Gas-fired wall furnaces		0136 .99		307.3	304.3	301.5	
Steel, forced air, gas, 72-88 mbtu	ea.	0142 .15		(?)	247.7	247.7	302.469
Gas-fired floor furnaces		0146 .99	12/80	114.6	(?)	110.2	
Electric, forced air, 10kw	ea.	0159 .02	12/75	142.4	142.4	(?)	(?)
Conversion burners		1063		224.0	229.8	234.3	
Commercial/industrial oil burners		0111 .99	12/80	108.4	110.1	113.6	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Conversion burners--Continued		1063					
Gas burners over 400 mbh		0116 .99	12/80	108.0	109.0	111.3	
Gas burners, 400 mbh and under		0121 .99		(³)	243.0	243.0	
Com./ind. dual fuel burners		0136 .99	12/80	109.6	111.7	116.7	
Domestic heating stoves		1064		195.1	200.2	196.8	
Wood/coal stoves, non-airtight		0121 .99	12/80	107.5	108.7	106.9	
Wood/coal stoves, airtight		0126 .99	12/80	107.8	110.1	109.9	
Unit heaters and ventilators		1065		230.0	224.0	224.0	
Unit heaters		01	12/67	276.9	281.5	281.5	
Gas fired propeller-fan type, under 400 mbh		0121 .99		244.2	244.2	244.2	
Steam, propeller fan type	ea.	0126 .05	12/67	276.9	285.6	285.6	\$285.562
Water heaters, domestic		1066		216.7	225.8	231.1	
Electric	ea.	0101 .08		190.4	200.8	203.9	
Gas	ea.	0113 .05		231.9	239.6	246.5	
Other systems and other parts		1067		107.3	109.2	113.0	
Other heating systems		01	12/80	107.3	113.6	113.6	
Gas-fired infra-red heaters		0116 .99	12/80	(³)	105.7	105.7	
Non-electric fireplaces		0121 .99	12/80	107.8	110.2	(³)	
Other heating systems, n. e. c.		0126 .99	12/80	107.9	113.5	113.5	
Other parts for heating systems		02	12/80	107.3	107.4	112.8	
Other parts, n. e. c.		0216 .99	12/80	107.8	108.6	114.4	
Fabricated structural metal products		107		303.0	304.5	305.0	
Metal doors, sash, and trim		1071		286.9	287.8	287.8	
Window, aluminum, res. slide type	ea.	0111 .04		(³)	310.8	310.8	
Window, aluminum, res. single hung	ea.	0112 .10		(³)	283.8	283.8	
Window, aluminum, com., projected	ea.	0113	12/71	219.4	219.4	218.0	
Window, aluminum, com., double hung	ea.	0114 .05	12/71	235.1	244.0	244.0	
Door assembly, steel	ea.	0121 .05		323.5	326.5	326.5	84.014
Door frame, steel	ea.	0122 .04		295.2	298.0	298.0	24.132
Sliding glass door, aluminum	ea.	0123 .02	12/71	202.5	197.3	197.3	
Aluminum storm window	ea.	0131 .04		273.2	273.2	273.2	28.388
Aluminum storm door combination	ea.	0132 .10		240.2	254.8	254.8	
Metal tanks		1072		311.0	313.3	312.6	
Pressure vessels, non-aluminum		0102 .99	06/80	(³)	123.2	123.2	
Elevated water tank, field erected		0111 .99		(³)	447.4	(³)	
Bulk storage tank, 6,000 gallons or less		0112 .99		328.8	329.3	326.0	
Bulk storage tank, over 6,000 gallons		0113 .99		312.0	308.1	303.5	
Non-LPG gas cylinders		0122 .99	06/80	110.8	111.2	111.2	
Other pressure tanks		0133 .99	06/80	107.0	(³)	(³)	
Custom tank, 3/4 in. and less		0138 .99	06/80	116.8	119.7	119.7	
Petroleum storage tanks		0147 .99	06/80	114.9	113.7	113.7	
Sheet metal products		1073		306.6	304.6	305.7	
Roofing, steel, formed	square	0101 .06		348.2	348.2	348.2	28.732
Roofing, aluminum, corrugated	sheet	0106 .11		336.3	(³)	(³)	
Siding aluminum, noninsul. mfr. to dist.	square	0111 .04		255.7	258.1	258.1	54.140
Siding alum., insulated, mfr. to dist.	square	0113 .06		205.4	206.8	206.8	56.934
Furnace pipe, galv., 30 gal., 6 in. dia.	ea.	0155 .03		239.7	208.2	208.2	1.825
Elbows 90 dg., galv., 30 ga., 6 in. dia.	ea.	0157 .03		337.3	298.4	298.4	.967
Grain bin, farm	ea.	0159 .05	12/75	168.7	160.7	168.4	
Grain bin, commercial	ea.	0161 .04	12/75	155.5	147.1	154.5	
Struct., arch., pre-eng. metal products		1074		304.0	306.0	306.4	
Fabricated iron and steel pipe and fitting		02	06/81	104.5	103.0	105.7	
Other iron and steel pipe fabrication		0214 .99	06/81	105.7	104.7	104.7	
Fabricated iron and steel tube and fitting		03	06/81	105.1	104.5	105.5	
Seamless tubing		0301 .99	06/81	(³)	(³)	102.4	
Welded tubing		0302 .99	06/81	107.0	105.4	106.8	
Nonferrous pipe and tube fabrication		04	06/81	101.5	101.5	102.4	
Fabricated structural metal		05	06/81	103.2	104.8	104.8	
Fabricated structural steel for bldgs.	net ton	0501 .10		(³)	(³)	(³)	
Fabricated structural steel for bridges	net ton	0511 .08		(³)	(³)	(³)	
Miscellaneous metal work		07	06/81	101.6	100.8	100.3	
Expanded metal lath	sq. yd.	0781 .02		336.5	336.5	336.5	1.379
Expanded corner bead	m lin.ft.	0782 .01		334.0	334.0	334.0	147.389
Fabricated bars	lb.	0791 .08	12/73	177.5	176.4	175.6	
Heat exchanges and condensers		1075		117.2	117.2	120.1	
Bare tube heat exchangers		0101 .99	06/80	120.8	(³)	126.7	
Fin tube heat exchangers		0102 .99	06/80	114.0	114.0	114.0	
Fabricated steel plate		1076		107.3	112.0	110.7	
Large diameter pipe		0101 .99	06/80	117.9	(³)	121.7	
Weldments		0111 .99	06/80	104.9	111.4	111.4	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Fabricated steel plate--Continued		1076					
Other fabricated plate		0121 .99	06/80	105.7	109.7	106.7	
Steel power boilers		1077	06/80	115.7	117.2	117.7	
Prefabricated metal buildings		1079	06/81	(³)	105.0	106.3	
Prefab. metal bldg systems, ex. farm svcs		01	12/81	100.0	99.6	100.1	
Industrial and commercial		0115 .99	12/81	100.0	99.7	100.2	
Other prefab. & portable metal buildings		02	12/81	100.0	100.8	103.4	
Other farm service buildings, steel and aluminum		0215 .99	12/81	100.0	100.1	100.1	
Small utility bldgs, incl. tool sheds, cabanas, etc.		0221 .99	12/81	(³)	97.9	103.6	
Dwellings & other non-farm buildings		0235 .99	12/81	100.0	107.0	107.5	
Panels, parts, & sections for prefab bldgs		03					
Panels, parts, sections for prefabricated buildings		0354 .99	12/81	100.0	99.3	99.6	
Miscellaneous metal products		108		278.3	284.6	285.3	
Bolts, nuts, screws, and rivets		1081		267.2	271.9	273.6	
Nuts	100 pc.	0116 .08		260.2	266.8	266.8	
Cap screws	100 pc	0131 .12		195.3	195.4	195.4	
Mine roof bolt	per 100	0141 .06	12/71	215.1	212.7	212.7	
Hi-strength structural bolt, 7/8"x2 1/2"	100 units	0146	12/76	115.5	121.6	121.8	\$79.741
Special industrial fasteners	per 1000	0151 .08	12/73	215.3	215.3	215.3	
Lighting fixtures		1083		248.9	260.4	261.5	
Residential		02	06/81	101.9	105.1	106.1	
Res., incand., ceiling, enclosed bowl	ea.	0203 .13		291.0	301.7	309.0	
Res., incand., exterior wall bracket	ea.	0209 .03		333.5	340.0	347.6	
Residential fluorescent ceiling fixture	ea.	0211 .08	12/69	209.4	215.7	215.7	
Commercial/institutional or industrial		03	06/81	102.6	105.3	105.5	
Commercial incandescent fixtures, surface or pendant		0301 .99	12/68	249.0	252.5	252.5	
Commercial incandescent fixtures, recessed		0303 .99	06/81	103.1	(³)	(³)	
Other commercial incand. fixtures, incl. portable		0307 .99	06/81	100.7	101.2	101.2	
Commercial H.I.D. fixtures, mercury and other types		0311 .99	06/81	107.0	109.5	109.5	
Commercial fluor. fixtures, recessed air handling		0321 .99		222.2	225.8	(³)	
Commercial fluor. fixtures, recessed non-air		0323 .99		211.4	224.4	(³)	
Commercial fluorescent strip lights		0325 .99	12/73	202.3	210.6	(³)	
Commercial fluorescent fixtures, plastic wraparound		0329 .99	12/67	247.8	250.7	(³)	
Commercial fluorescent fixtures, wall mounted		0331 .99	06/81	103.6	109.4	109.4	
Commercial fluorescent fixtures, surface or pendant		0333 .99	06/81	102.2	108.0	(³)	
Other commercial fluor. fixtures, incl. portable		0338 .99	06/81	105.0	106.6	106.7	
Component or renewal parts for commercial fixtures		0345 .99	06/81	96.1	104.8	104.8	
Industrial fluorescent fixtures, general types		0361 .99		256.8	(³)	(³)	
Industrial H.I.D. fixtures, mercury and other types		0371 .99	06/81	102.6	102.6	103.6	
Vehicular		04	06/81	101.2	111.8	111.8	
Motor vehicle rear light assembly	ea.	0453 .13	12/73	187.5	195.9	195.9	300.586
Outdoor and other types		05	06/81	106.6	111.1	112.0	
Floodlight, incandescent, 1,500 w., g.p.	ea.	0501 .07		229.7	237.9	237.9	
Mercury vapor floodlight, 400 watt	ea.	0503 .11	12/69	197.9	201.8	200.9	
Mercury floodlight, 1000 watt	ea.	0504 .09	12/73	186.6	190.5	190.5	282.412
Flashlight, 2 cell, general purpose	ea.	0521 .01		194.4	198.8	208.1	
Other miscellaneous metal products		1089		283.9	289.4	289.7	
Hot formed springs		02	06/81	104.1	104.5	104.7	
Orig. equip. leaf springs, except for passenger cars		0216 .99		(³)	280.8	281.4	
Replacement leaf springs for motor vehicles		0217 .99	06/81	110.0	111.4	114.2	
Locomotive, railroad car & other helical springs		0225 .99	06/81	108.3	(³)	(³)	
Cold formed springs		03	06/81	103.7	103.4	104.6	
Cold formed flat springs made of sheet & strip steel		0311 .99	06/81	103.7	103.4	104.6	
Precision mechanical springs		04					
Steel spring, precision mechanical	per m	0424 .13	12/69	275.9	276.2	274.3	
Other metal products		05		283.7	289.8	290.2	
Collapsible tube, aluminum	gross	0503 .03		248.2	253.7	253.7	16.617
Job stampings, automotive	per 100	0506 .29	12/72	221.1	226.4	226.5	
Job stampings, non-automotive	per 100	0511 .28	12/72	234.8	242.3	243.4	
Insect screening, galvanized	100 sq. ft.	0526 .02		261.5	261.5	261.5	9.637
Insect screening, aluminum	100 sq.ft.	0533 .01		281.0	281.0	281.0	11.602
Wire rope, impvd. plow steel, 5/8 inch	ft.	0546 .03		372.7	372.7	372.7	1.049
Welded wire fabric	100 sq.ft.	0551 .07		270.0	270.3	269.2	
Steel strapping, flat, 1-1/4x .031	cwt	0553 .04	12/67	286.2	286.2	286.2	43.729
Steel strapping, flat, 5/8" x .020"	cwt.	0554 .01	12/67	285.6	285.6	285.6	43.965
Machinery and equipment		11		272.0	275.7	277.3	
Agricultural machinery and equipment		111		302.8	304.6	306.1	
Farm, lawn and garden tractors		1111		309.0	309.0	311.5	
Wheel type - farm		01		333.6	331.9	336.5	
Diesel, 70-99 pto hp.	ea.	0104 .24		325.9	321.2	321.2	
Diesel, 50 - 69 pto hp	ea.	0106 .20		327.2	321.4	321.4	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Farm, lawn and garden tractors--Continued		1111					
Diesel 35 - 49 pto hp	ea.	0107 .16	12/70	270.2	270.4	270.4	
Wheel tractor, diesel, 100-129 pto. h.p.	ea.	0108 .13	12/72	278.3	278.3	285.7	
Wheel tractor, diesel 130 h.p.	ea.	0109 .15	12/72	270.0	270.1	277.9	
Lawn and garden tractors and equipment		05		267.3	268.6	268.6	
Lawn and garden, riding type 10 plus hp	ea.	0522 .27		255.4	256.5	256.5	
Garden tractor attachments	set	0528 .16	12/67	303.0	305.1	305.1	
Tractor parts		51	12/73	215.9	217.7	217.7	
Agricultural machinery excl. tractors		1112		309.9	312.4	313.3	
Plows		01		349.3	352.4	356.4	
Plow, moldboard, semi-mounted, 6 bottom	ea.	0102 .18		391.0	397.3	401.7	
Plow, chisel type	ea.	0104 .21	12/67	259.8	263.1	269.5	
Plow shares, for standard plows	ea.	0106 .06	12/67	323.0	318.1	318.1	
Harrows and rotary cutters		02	12/67	324.2	331.4	337.2	
Harrow, disc, drawn	ea.	0213 .22		340.5	348.8	353.9	
Rotary cutter, 66 inches or less	ea.	0216 .14	12/67	283.5	288.7	295.7	
Planting and fertilizing machinery		03		314.1	316.6	316.6	
Corn planter, drawn, 6-row	ea.	0322 .18		333.9	333.9	333.9	
Grain drill, fertilizer type		0324 .08		324.5	338.7	338.7	
Manure spreader, pto driven	ea.	0325 .14		283.7	285.7	285.7	
Fertilizer distributor, centrifugal	ea.	0327 .14	12/67	299.3	292.9	(³)	
Hydraulic farm loader, front end	ea.	0328 .10		331.8	337.2	337.2	
Cultivators		04		289.3	290.0	290.8	
Field cultivator, drawn, 10-13 ft	ea.	0434 .12	12/73	255.4	259.9	262.3	
Tool bar, basic unit	ea.	0435 .09	12/67	299.2	299.2	299.2	
Cultivator, rear mounted, 6 row	ea.	0436 .10	12/72	243.2	242.7	243.1	
Sprayers		05		249.2	249.4	249.4	
Hand sprayer	ea.	0542 .06		227.5	227.5	227.5	
Field sprayer, tractor mounted	ea.	0544 .20		248.0	239.7	239.7	
Harvesting machinery		06		303.2	301.8	301.8	
Cotton picker, 2-row, self-propelled	ea.	0651 .11		272.9	283.1	283.1	
Combine, self-propelled, 20-24 ft. cut	ea.	0652 .28	12/70	308.9	302.0	302.0	
Corn head attachment - 4 row	ea.	0657 .09	12/70	242.1	245.0	245.0	
Windrower, self-propelled	ea.	0658 .18	12/70	248.9	256.8	256.8	
Forage harvester, drawn	ea.	0659 .23		287.0	278.6	278.6	
Haying machinery		07		314.3	324.3	324.3	
Mower, mounted	ea.	0762 .06		321.0	330.6	330.6	
Rake, ground driven, 8 ft.	ea.	0763 .07		297.2	308.2	308.2	
Hay baler, drawn, twine tying	ea.	0765 .16		334.1	347.5	347.5	
Combination mower conditioner, 8-9 1/2	ea.	0767 .09	12/70	236.8	241.2	241.2	
Crop preparation machinery		08	12/67	296.6	301.4	303.4	
Portable grinder-mixer	ea.	0875 .16		306.8	310.4	310.4	
Heated air crop drier	ea.	0877 .11	12/67	268.9	(³)	(³)	
Elevators		09	12/67	331.5	328.4	328.4	
Farm elevator, portable, double chain	ea.	0981 .11	12/75	183.5	183.5	183.5	
Farm elevator, portable, auger type	ea.	0983 .10	12/67	315.4	310.8	310.8	
Farm wagons		11		308.5	310.8	310.8	
Parts, farm mach. excluding tractor		51	12/73	238.9	241.6	241.6	
Agricultural equipment		1113		249.3	253.8	254.5	
Poultry equipment		01		259.5	260.1	259.7	
Incubator - hatcher	ea.	0101 .10	12/67	(³)	264.6	262.8	
Laying cage, non-automated	ea.	0105 .17	12/69	285.9	285.5	(³)	
Barn equipment		02		277.0	281.4	283.2	
Silo unloader, 14 ft. capacity	ea.	0212 .17		316.9	319.0	319.0	
Bunk feeder, electric powered	ea.	0213 .15	12/67	276.3	287.2	287.2	
Pipe line milker unit	ea.	0215 .02	12/70	234.2	242.2	250.4	
Bulk milk cooler	ea.	0216 .12		215.5	218.2	218.2	
Barn cleaner	ea.	0218 .10		322.8	324.1	324.1	
Metal hog feeder, self-feeding	ea.	0221 .03		267.2	267.2	266.0	
Water systems		03		219.9	225.6	225.6	
Shallow well, jet, 1/3 h.p.	ea.	0322 .08		225.2	240.7	240.7	
Submersible pump, deep, 3/4 h.p.	ea.	0324 .12		193.4	192.7	192.7	
Convertible jet, 1/2 h.p.	ea.	0326 .13		257.2	268.7	268.7	
Construction machinery and equipment		112		332.0	337.4	341.4	
Power cranes, excavators, and equipment		1121		309.6	317.8	318.2	
Excavators		04	12/80	103.9	105.4	106.9	
Hydraulic excavators		0402 .99	12/80	105.0	106.8	108.8	
Cranes		06	12/80	109.4	113.4	112.9	
Cable operated cranes		0608 .99	12/80	109.3	113.7	113.7	
Hydraulic operated cranes		0609 .99	12/80	109.5	113.3	113.5	
Miscellaneous cranes		0611 .99	12/80	109.6	112.8	105.1	
Front end attachments and parts		07	12/80	107.5	108.8	109.0	
Front end attachments cranes, draglines, shovels		0701 .99	12/80	110.0	111.9	113.2	
Parts for cranes draglines and shovels		0702 .99	12/80	107.0	108.2	(³)	
Construction equipment for mounting		1122		368.5	368.7	371.3	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Construction equipment for mounting--Continued							
Special mounting equipment		1122					
Ripper	ea.	01		377.5	376.1	378.8	
Front end loader with bucket		0109 .12		370.8	378.2	381.0	
Tractor mounted winches and other attachments		0123 .99		(³)	(³)	392.3	
Dozer, hydraulic		0127 .99	12/70	292.3	298.7	299.5	
6' and under 10'1"	ea.	02	12/76	158.6	161.4	162.6	
10' and under 14'1"	ea.	0201 .04	12/76	159.7	162.7	163.7	
14'1" and over	ea.	0203 .03	12/76	180.6	183.7	185.0	
		0205 .05	12/76	147.8	150.4	151.6	
Specialized construction machinery							
Other specialized construction machinery		1123					
Trencher	ea.	01		371.5	382.3	382.6	
Dewatering pump, 10,000 g. p. h.	ea.	0101 .15		378.6	388.8	388.8	
Dewatering pump, 90,000 g. p. h.	ea.	0131 .06		393.9	391.8	391.8	
Winches, including marine	ea.	0132 .05		296.7	308.3	308.3	
Crushing and screening plants		0135 .99	12/69	(³)	402.6	402.5	
Wheelbarrow, steel tray	ea.	0139 .99	12/80	113.5	117.3	117.3	
Compaction equipment		0141 .04		285.9	285.9	285.9	
Rollers		02	12/76	164.9	170.7	171.3	
		0216 .99	12/80	106.0	110.4	110.4	
Portable air compressors							
100 - 200 c.f.m.	ea.	1124		153.6	165.5	168.3	
600 - 750 c.f.m.	ea.	0101 .13		(³)	167.6	167.6	
		0103 .10		(³)	168.7	173.6	
Scrapers and graders							
Scrapers and graders		1125					
Scraper bowls		01		341.9	350.4	353.6	
Motor grader, 115 to 144 b.h.p.	ea.	0103 .99	12/80	112.2	(³)	115.7	
		0111 .16		343.0	350.0	353.1	
Parts and other equipment							
Parts (ex. cra., drag., shov., trac., OEM)		1126	12/80	110.0	111.7	111.8	
Parts and attachments sold to oem		01	12/80	110.6	112.1	112.4	
Parts for replacement or repair		0101 .99	12/80	114.9	(³)	116.9	
Other construction equipment		0102 .99	12/80	109.2	111.2	110.9	
All other construction machinery		02	12/80	109.4	111.2	111.2	
Other excavating and road machinery		0201 .99	12/80	105.6	(³)	107.9	
		0202 .99	12/80	110.8	104.9	104.9	
Mixers, pavers, spreaders, etc.							
Portable mixers, 3 1/2 cu. ft and over		1127		257.7	262.6	262.4	
Concrete finishers, paver, spreaders, distributor		0111 .99		227.7	242.7	241.8	
Asphalt Plant		0112 .99	12/80	110.5	110.5	110.5	
Other equipment		0146 .99	12/68	276.4	279.4	279.4	
		0152 .99	12/80	(³)	107.2	(³)	
Tractors, other than farm							
Wheel type		1128					
Off hwy wheel tractors		01		347.7	350.4	357.8	
Crawler type		0108 .99	12/80	337.8	347.1	354.5	
Diesel, 60-89 net engine hp.	ea.	02		111.5	(³)	117.1	
Diesel, 90-159 net engine horsepower	ea.	0211 .17		350.1	357.9	359.8	
Diesel, 160-259 net engine horsepower	ea.	0213 .21		329.1	336.8	339.2	
	ea.	0215 .20		355.9	368.5	370.6	
	ea.	0217 .27		(³)	376.9	379.4	
Shovel loader, 45 - 89 hp.	ea.	0218 .18	12/67	280.1	283.8	283.8	
Shovel loader, 90 - 129 hp.	ea.	0219 .19		331.6	342.5	(³)	
Tractor parts and attachments		03	12/80	108.1	104.5	108.4	
Wheel tractor loaders parts; repl., repair		0304 .99	12/80	118.3	(³)	(³)	
Tractor shovel loaders		04	12/80	116.7	120.4	122.8	
Wheel shovel loader, 4 wldr, up to 3 1/2 cu. yd.		0401 .99	12/30	120.9	124.7	126.8	
Wheel shovel loader, 4 wldr, 3 1/2 cu. yd. over,		0402 .99	12/80	112.2	115.1	118.3	
Off-highway equipment							
Off-highway trucks, end dump		1129					
Off highway, rear dump trucks		01	12/76	347.7	363.1	365.0	
Other off-highway equipment		0106	12/80	169.7	173.5	176.1	
		02	12/76	111.4	113.9	115.6	
				154.7	167.3	165.5	
Metalworking machinery and equipment							
Power driven hand tools		113					
Home utility line, electrical		1132					
Drill, over 1/4 inch chuck size to under 1/2 inch		02		215.5	219.0	219.7	
Circular saws		0222 .99		184.8	181.8	181.2	
Oscillating, reciprocating and vibrating sanders		0223 .99		227.7	214.4	213.7	
Industrial line, electrical		0224 .99		164.2	163.8	163.6	
Drill, over 1/4 inch chuck size to under 1/2 inch		03	12/76	151.3	(³)	156.0	
Jig, sabre, and reciprocating saws		0301 .99		139.1	142.1	141.6	
Screwdrivers and nutrunners		0301 .99	12/76	179.4	184.4	182.0	
Impact wrenches		0303 .99	12/76	124.4	(³)	(³)	
Planers and routers		0304 .99	12/76	126.0	(³)	(³)	
Belt sanders		0305 .99	12/76	149.6	154.4	155.5	
Hammers, percussion, rotary, without drill chuck		0307 .99	12/76	135.8	(³)	(³)	
		0308 .99	12/76	152.1	161.6	161.6	
		0309 .99	12/76	136.2	141.8	142.9	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Power driven hand tools--Continued		1132					
Angle grinders, polishers, and circular sanders		0311 .99		212.1	218.6	220.2	
Circular saws, between 7 inch and 8 inch blade		0342 .99	12/80	107.7	(³)	107.3	
Pneumatic hand tools		04	12/76	148.7	149.4	150.9	
Grinders, polishers and sanders		0412 .99		188.6	(³)	196.0	
Percussion tools		0413 .99		243.8	242.3	242.3	
Drills, screwdrivers and nutrunners		0415 .99	12/76	151.0	(³)	157.0	
Other, pneumatic handtools, include hydraulic		0435 .99	12/80	113.3	114.2	114.2	
Other electric-powered handtools and parts		05	12/80	106.4	112.0	113.6	
Other electric powered hand tools		0531 .99	12/80	107.8	118.4	120.1	
Parts-attachments-accessories, for electric tool		0532 .99	12/80	104.9	(³)	106.4	
Pneumatic, hydr., and powder actuated part		51	12/76	174.9	182.9	184.6	
Pneumatic, hydraulic, and powder actuated parts		5131 .99	12/80	111.9	(³)	118.1	
Welding machines and equipment		1133		270.7	265.3	267.1	
Arc welding machines		01		241.3	241.3	244.9	
Transformer type, a.c./d.c.	ea.	0101 .13		249.1	246.6	251.9	
Rectifier type	ea.	0111 .04		205.4	200.6	203.4	
Engine driven unit, d.c.	ea.	0121 .12		318.1	(³)	325.0	
Wire feeder	ea.	0131 .03	12/72	146.1	149.4	151.6	
Resistance welding machines and supplies		02		259.7	260.2	260.2	
Spot welder	ea.	0231 .08		257.7	258.6	258.6	
Adjustable/retractable stroke	ea.	0233 .06	12/72	206.0	206.0	206.0	
Arc welding electrodes		03		320.7	305.1	305.4	
Wire electrode, 3/32", cored	lb.	0331 .02	12/76	129.1	123.1	123.5	
Wire electrode, E70S3, .045", bare	lb.	0332 .04	12/74	(³)	118.9	118.1	
Type 30, stainless, covered, 5/32"	lb.	0333 .03	12/72	177.8	177.8	175.4	
Mild steel, stick, E-7018, 1/8 x 14	lb.	0341 .09		364.9	342.9	345.8	
Mild steel, stick, E-6013, 3/16 x 14	lb.	0342 .07		350.1	330.2	331.1	
Gas welding machines and equipment		04		219.6	219.0	221.7	
Welding torch, blow pipe	ea.	0452 .02		220.2	226.5	229.3	
Cutting tool, blow pipe	ea.	0453 .03		229.7	233.9	237.3	
Flame cutting machine	ea.	0454 .10		(³)	203.2	204.0	
Welding tip, acetylene	ea.	0455 .06		258.3	258.3	263.1	
Cutting tip, acetylene	ea.	0456 .01		200.9	205.2	208.9	
Oxygen regulator	ea.	0457 .03		206.9	209.9	213.0	
Industrial process furnaces and ovens		1134		340.4	343.8	348.9	
Electric, excluding induction & dielectric		01		359.3	362.3	385.9	
Electric metal melting furnaces		0102 .99	06/81	100.0	100.0	100.0	
Electric metal heat-treating furnaces		0104 .99	06/81	102.2	(³)	104.0	
Other kilns/lehrs, exc. wood, cement, chem. process		0107 .99	06/81	99.0	103.9	103.9	
Fuel-fired (oil or gas)		02		368.8	370.4	370.4	
Fuel-fired metal heat-treating furnaces		0215 .99	06/81	101.1	101.2	101.2	
Fuel-fired industrial ovens for metal processing		0216 .99		298.1	300.9	300.9	
Induct. & dielect. furnaces & heating equi		03		252.1	259.3	259.4	
Radio frequency type induction furnaces		0321 .10		270.3	274.8	274.8	
Metal melting line type induction furnaces		0323 .99	06/81	103.7	106.2	106.2	
Gas generating equipment		04		(³)	364.4	361.3	
Atmosphere generator, endothermic		0431 .06		313.7	319.2	319.8	
Otr. indus. elec. heat. units; parts/attac		05		104.2	104.9	105.4	
Parts, attachments, and components		0543 .99	06/81	98.7	104.8	104.8	
Tubular heaters		0544 .99	06/81	100.6	(³)	(³)	
Other industrial electric heating units		0545 .99	06/81	(³)	(³)	(³)	
Cutting tools and accessories		1135		264.0	270.2	271.5	
Small cutting tools		01		268.6	275.4	276.8	
Key way broach	ea.	0101 .10		419.2	436.4	438.1	
Twist drill	ea.	0103 .02		175.6	175.6	175.6	
Twist drill, carbide tipped	ea.	0104 .01	12/71	177.7	182.4	182.4	
Reamer, machine chucking	ea.	0106 .05	12/68	238.0	238.0	238.0	
Spur gear hob	ea.	0111 .03		232.0	232.0	232.0	
Milling cutter, side	ea.	0113 .07		294.8	295.6	295.6	
Milling cutter, plain	ea.	0115 .07		287.6	287.6	287.6	
End mill	ea.	0117 .08		291.5	291.5	291.5	
Hand tap	ea.	0119 .04		248.9	248.9	248.9	
Round adjustable die	ea.	0121 .03		324.3	324.3	324.3	
Solid pipe die	ea.	0123 .06		406.3	406.3	406.3	
Power saw blade, circular	ea.	0125 .09	12/72	280.5	285.9	294.7	
Power saw blade, band	ft.	0127 .04		193.6	204.1	204.1	
Power saw blade, hack	ea.	0129 .08		247.0	251.5	251.5	
Turning tool holder	ea.	0131 .08		249.8	263.3	266.3	
Throwaway insert, carbide	ea.	0133 .06		318.4	332.1	336.8	
Indexible carbide insert, utility	ea.	0134 .02	12/72	238.1	249.6	253.5	
Brazed turning tool, carbide tipped	ea.	0135 .08		298.8	309.9	313.4	
Carbide tool blank	ea.	0137 .01		301.8	317.1	317.1	
Precision measuring tools		02		233.2	235.3	236.0	
Gage blocks	set	0241 .05		264.2	(³)	283.9	
Micrometer caliper	ea.	0242 .06		211.4	211.4	211.4	
Cylindrical plug gage	ea.	0244 .09		296.9	296.9	296.9	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Cutting tools and accessories—Continued							
Snap gage, adjustable	ea.	1135 0248 .04		270.7	270.7	270.7	
Pneumatic gage, column type	ea.	0249 .04	12/72	219.6	222.7	222.7	
Ring gage, cylindrical	ea.	0251 .08		209.3	213.1	213.1	
Dial test indicator	ea.	0252 .06		221.0	226.0	226.0	
Abrasive products							
Abrasive grains		1136 01		287.5	294.9	295.5	
Aluminum oxide		0101 .99		343.2	347.4	347.4	
Nonmetallic bonded abrasive products		03	12/80	361.0	362.6	362.6	
All shapes; resinoid & shellac bond; reinforced		0301 .99	12/80	115.0	115.4	115.4	
All shapes; resinoid & shellac bond; nonreinforced		0302 .99	12/80	116.4	116.6	116.6	
All shapes; rubber bond		0303 .99	12/80	114.9	115.3	115.3	
All shapes; other bond		0304 .99	12/80	116.8	116.8	116.8	
Diamond & cubic boron nitride wheel; metal bond		0305 .99	12/80	109.0	109.0	109.0	
Diamond & cubic boron nitride wheel; other bond		0306 .99	12/80	105.9	(?)	105.9	
All shapes; vitrified bond		0307 .99	12/80	107.5	107.4	107.4	
Other; except coated abrasives		0309 .99	12/80	119.4	120.1	120.1	
Nonmetallic coated abrasive products		05	12/80	109.6	(?)	109.6	
Cloth belts; any abrasive; glue bond		0501 .99	12/80	107.6	114.7	115.0	
Cloth belts; any abrasive; resin & waterprf bond		0502 .99	12/80	107.9	(?)	(?)	
Other cloth shapes; any abrasive; glue bond		0503 .99	12/80	108.2	115.2	115.4	
Other cloth shapes; any abr; resin & wtrprf bond		0504 .99	12/80	(?)	(?)	119.8	
Other paper shapes; any abrasive; glue bond		0507 .99	12/80	108.5	(?)	121.3	
Buffing, polishing wheels & laps; no abrasive		0509 .99	12/80	108.6	112.1	112.1	
Metal abrasives		31	12/76	130.6	131.4	132.9	
Metal soap & scouring pads; & other metal abr		3103 .99	12/76	159.1	161.7	166.8	
Metal cutting machine tools							
Boring machines		1137 11	12/71	358.4	365.6	369.0	
Boring mill, vertical	ea.	1101 .09	12/71	281.0	283.5	283.5	
Drilling machines		12	12/71	282.3	290.0	290.0	
Sensitive drilling machine	ea.	1201 .14		278.0	281.8	290.2	
Upright floor type drill, plain	ea.	1203 .06	12/71	361.7	368.0	381.6	
Radial drill	ea.	1205 .06		255.9	255.9	266.2	
Grinding machines		13	12/71	289.1	302.0	302.0	
Centerless grinding machine	ea.	1304 .03	12/71	313.3	319.0	320.5	
Rotary surface grinding machine	ea.	1305 .06	12/71	411.4	414.9	417.8	
Recip. surface grinding machine, 18x72	ea.	1323 .08		310.2	310.3	302.8	
Lathes		14	12/71	415.0	423.4	413.6	
Engine lathe, 16" swing or under	ea.	1401 .07	12/71	289.9	291.5	290.8	
Chucking lathe, automatic, 8 spindle	ea.	1406 .02	12/71	297.5	295.1	290.6	
Bar machine, automatic 5 or 6 spindle	ea.	1408 .06		373.9	378.0	378.0	
Turning machine, n/c	ea.	1411 .23	12/71	398.1	405.4	405.4	
Milling machines		15	12/71	229.1	230.7	229.5	
Milling machine, bed type	ea.	1507 .10	12/73	321.3	323.3	320.9	
Multi-function machines, n/c		16	12/71	238.1	244.6	236.7	
Vert. or horz. sp., manual tool change	ea.	1611 .07	12/71	205.4	202.9	203.0	
Vertical spindle, automatic tool change	ea.	1612 .10	12/71	225.4	228.2	230.1	
Horizontal spindle automatic tool change	ea.	1613 .09	12/71	170.1	170.1	170.1	
Gear cutting machines		17	12/71	221.3	216.5	216.5	
Hobbing machine	ea.	1701 .09		441.3	444.0	474.4	
Gear finishing machine	ea.	1703 .01	12/76	386.3	386.3	393.3	
Other metal cutting machines tools		19	12/71	258.4	260.2	280.3	
Tapping machine	ea.	1903 .06	12/71	277.2	279.6	279.6	
Home shop		31		269.4	269.6	269.6	
Parts for metal-cutting machine tools		51	12/72	256.2	270.6	270.6	
Spindle, sensitive drilling machine	ea.	5102 .04	12/72	351.4	372.4	376.5	
Cross feed screw, surface grinder	ea.	5103 .01	12/72	490.3	542.6	555.0	
Cross feed screw, engine lathe	ea.	5104 .03	12/72	279.9	293.0	293.0	
Cross feed screw, milling machine	ea.	5105 .01	12/72	313.4	313.4	321.3	
Ball or lead screw, n/c machine	ea.	5106 .04	12/72	516.1	549.3	549.3	
				152.1	158.6	158.6	
Metal forming machine tools							
Punching, bending, forming machines		1138 21	12/71	395.1	398.0	399.6	
Punching machine, manually operated	ea.	2101 .03	12/72	285.9	289.1	296.9	
Press brakes		2104 .99	12/71	265.6	272.7	272.7	
Rolls: angles, bars, shapes bending		2116 .99	06/81	272.4	279.2	265.8	
Other bending and forming machinery		2118 .99	06/81	101.1	101.1	106.9	
Shearing machines		22	12/71	105.8	107.5	107.6	
Plate shearing machines		2201 .99		300.4	305.6	300.5	
Mechanical sheet shearing machine		2205 .08	12/71	396.2	400.3	376.2	
Presses		23	12/71	284.8	295.6	281.9	
Mechanical OBI press, 45 tons	ea.	2301 .18		339.9	343.4	343.6	
Mechanical OBI press, 105-110 tons	ea.	2302 .17		400.8	413.4	413.4	
Mech. press, st. sided, 200-300 tons	ea.	2303 .11	12/68	407.1	417.6	417.6	
Mech. press st. sided 2 pt., 400 tons	ea.	2304 .06	12/71	421.4	423.1	423.1	
Mech. press, 600 tons and over cap.	ea.	2305 .08	12/72	309.9	311.2	311.2	
Press, automatic 45 thru 64 tons cap.	ea.	2306 .06	12/75	358.5	361.5	362.7	
Press, auto., 65 thru 100 tons cap.	ea.	2307 .07	12/71	164.4	164.7	164.7	
Other metal forming machines		25	12/71	347.1	347.7	347.7	
				311.9	321.2	321.5	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967=100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Metal forming machine tools—Continued		1138					
Riveting machine	ea.	2503 .07	12/72	210.9	215.7	220.5	
All other metal forming machine tools		2506 .99	06/81	104.3	108.2	108.2	
Wire drawing machine		41					
Wire drawing machine	ea.	4196 .07	12/73	214.1	217.1	218.1	
Parts for metalforming machine tools		51	12/72	329.3	322.1	322.7	
Knives, plate shear, 1" x 4" x 10'	pr.	5102 .03	12/72	241.5	241.5	241.5	
Clutch lining components, OBI press	ea.	5103	12/72	348.1	348.1	348.1	
Clutch lining components, 2 pt.	ea.	5104	12/72	340.5	340.5	340.5	
Other parts for metal forming machine tools		5105 .99	06/81	109.7	106.8	107.0	
Tools, dies, jigs, fixtures & ind. molds		1139	06/81	104.8	105.8	106.2	
Special dies, tools jigs, and fixtures		01	06/81	106.4	107.7	108.1	
Jigs/fixtures; other types, under 1000 lbs.		0103 .99	06/81	100.0	100.0	100.0	
Jigs/fixtures; other types, 1000 lbs. and over		0104 .99	06/81	100.1	100.6	100.6	
Standard parts and components for jig and fixtures		0105 .99	06/81	101.0	101.0	101.0	
All other stamping-type dies		0114 .99	06/81	104.6	104.7	104.7	
All other dies		0121 .99	06/81	100.2	100.9	100.9	
Other standard components and parts for die		0125 .99	06/81	104.1	104.1	104.1	
Industrial molds		03	06/81	101.1	101.3	101.9	
Die casting molds		0301 .99	06/81	(³)	100.8	101.2	
Injection molds for plastic products		0305 .99	06/81	100.0	100.3	101.2	
All other molds made of metal and mold bases		0309 .99	06/81	107.4	107.4	107.4	
General purpose machinery and equipment		114		297.9	301.5	302.9	
Pumps, compressors, and equipment		1141		338.7	346.0	347.3	
Industrial pumps		02		344.6	351.5	353.4	
Reciprocating pump, power operated	ea.	0202 .03		518.3	518.3	527.8	
Centrif., 90 gpm, 125 ft., 3500 rpm, ci	ea.	0204 .03	12/72	237.0	243.2	243.2	
Centrif., 90 gpm, 125 ft., 3500 rpm, ss 316	ea.	0206 .04	12/72	297.9	304.9	309.6	
Centrif., 1000 gpm, 130 ft., 1750 rpm	ea.	0207 .08	12/72	206.0	214.8	214.8	
Centrif., 3000 gpm, 175 ft., 1750 rpm	ea.	0208 .13		340.6	343.3	343.3	
Turbine pump	ea.	0211 .14		(³)	(³)	(³)	
Rotary pump	ea.	0231 .07		309.1	322.6	322.6	
Air compressors, stationary		03	12/70	227.5	230.1	230.1	
Stationary air compressor, 5 hp	ea.	0301 .04	12/70	261.6	257.0	257.0	
Stationary air compressor, 75-125 h.p.	each	0303 .08		267.9	280.5	280.5	
Gas compressors		04	12/70	321.9	334.5	334.5	
Centrifugal, uncooled	ea.	0401 .05	12/70	378.2	380.7	380.7	
Angle engine, 2,000 hp	ea.	0403 .07	12/70	265.1	279.7	279.7	
Reciprocating, 1,000 hp	ea.	0405 .03	12/70	329.0	342.0	342.0	
Elevators, escalators, and other lifts		1142		267.5	270.7	271.8	
Elevators & escalators		01					
Electric freight elevator		0101 .99		383.0	383.5	(³)	
Geared electric passenger elevator		0102 .99		260.0	261.0	(³)	
Hydraulic freight elevator		0107 .99	12/76	164.3	(³)	(³)	
Other non-farm elevators, including dumbwaiters, etc		0109 .99	06/81	(³)	(³)	106.2	
Elevator and escalator parts & attachments		02	06/81	105.2	106.1	107.1	
Parts and attachments for elevators and escalators		0221 .99	06/81	105.2	(³)	(³)	
Automobile lifts		03	06/81	104.3	112.7	112.7	
Automobile lifts		0301 .99	06/81	104.3	112.7	112.7	
Fluid power equipment		1143	12/70	235.4	240.4	240.6	
Fluid power pumps		01	12/70	238.2	242.3	242.3	
Gear type, 5-30 gpm.	ea.	0101 .03	12/70	225.1	229.9	229.9	
Vane type, fixed, 5 to 25 gpm.	ea.	0103 .04	12/71	306.4	306.4	306.4	
Axial piston variable, 7 1/2 to 15 gpm.	ea.	0107 .04	12/70	261.8	271.5	271.5	
Axial piston, fixed, 7 1/2 to 20 gpm	ea.	0108 .03	12/72	261.8	265.7	265.7	
Axial piston, variable, 35 to 45 gpm.	ea.	0109 .04	12/71	241.6	241.6	241.6	
Fluid power valves		02	12/71	214.9	216.4	216.8	
Industrial pneumatic, 0-200 psi	ea.	0202 .02	12/71	189.1	189.1	189.1	
Industrial hydraulic, 0-5000 psi	ea.	0203 .07	12/71	200.7	203.5	203.5	
Mobile hydraulic, 0-3000 psi	ea.	0205 .03	12/71	251.8	252.6	252.6	
Hydraulic pressure control, 45 gpm.	ea.	0207 .09	12/71	257.2	259.6	262.3	
Hydraulic volume control	ea.	0209 .05	12/71	193.2	197.1	197.1	
Cylinders		03	12/71	241.6	251.8	251.8	
Industrial pneumatic, 2 inch bore	ea.	0301	12/71	231.5	243.9	243.9	
Industrial hydraulic, 2 inch bore	ea.	0302	12/71	230.1	241.4	241.4	
Mobile, hydraulic, 4 inch bore	ea.	0305 .04	12/72	235.1	243.1	243.1	
Fluid power hose and tube fittings		04	12/72	229.6	238.5	238.5	
1/2 in tube fitting, flareless, ss	ea.	0401 .06	12/72	314.9	314.9	314.9	
1/2 in tube fitting, flared-flareless	ea.	0402 .03	12/72	186.3	191.9	191.9	
1/4 in union, flared or flareless brass	ea.	0403 .02	12/72	192.2	202.3	202.3	
1/2 in mp 1/2 hose 100 R 5 reusable end	ea.	0404 .03	12/72	230.1	252.8	252.8	
1/2 in mp 1/2 hose 100 R 2 perm att. end	ea.	0405	12/72	229.2	244.3	244.3	
Industrial material handling equipment		1144		285.1	288.4	288.7	
Conveying equipment		02	12/70	236.3	240.0	240.2	
Monorail conveyor	100 ft.	0201 .01		340.2	348.3	348.3	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Industrial material handling equipment—Continued		1144					
Belt conveyor	ea.	0221 .06		273.6	280.0	280.1	
Trolley conveyor	ea.	0231		316.8	322.3	323.8	
Material handling trucks		03	12/70	235.4	238.2	238.2	
Electric trucks, operator-riding		0351 .99		253.3	255.1	254.5	
Internal combustion trk, under 6000 lb.		0361 .99		279.5	278.7	278.1	
Internal combustion trucks 6000-14,999 lb.		0362 .99	06/80	108.9	112.2	111.6	
Internal combustion trucks 15,000 lb. and over		0363 .99	06/80	112.1	113.6	115.6	
Other handtrucks, trailers, dollies		0375 .99	06/80	112.2	117.4	117.5	
Parts and attachments		0376 .99	06/80	114.6	115.9	116.2	
Hoist and cranes		04	12/70	276.8	278.1	278.7	
Hand chain hoist, spur gear	ea.	0491 .05		274.0	276.6	276.6	
Electric hoist, lug type	ea.	0493 .05		314.1	316.1	319.4	
Air hoist, 1,000 lb. capacity	ea.	0494 .08	12/70	215.4	219.2	219.2	
Crane, overhead bridge type	ea.	0496 .09	12/70	301.7	302.0	302.0	
Mechanical power transmission equipment		1145		306.6	311.8	311.2	
Speed reducer, wormgear, 2.5-3 c. d.	ea.	0101 .05		367.6	384.2	384.2	
Speed reducer, parallel shaft, helical	ea.	0102 .07		392.9	404.6	404.6	
Gearmotor, parallel shaft	ea.	0103 .07		254.2	255.8	250.2	
Speed reducer, wormgear, 8 c. d.	ea.	0104 .04		324.4	324.4	311.1	
Reducer, parallel shaft, size 203	ea.	0105 .04		343.9	348.4	348.4	
Bevel gear, coarse-pitch, AGMA class 8	ea.	0111 .04		357.0	357.0	357.0	
Spur gear, coarse-pitch, AGMA class 8	ea.	0113 .03		383.2	382.3	382.3	
Spur gear, fine-pitch	ea.	0115		232.5	232.5	239.9	
Flexible coupling, gear type	ea.	0116 .04	12/74	169.5	180.5	180.5	
Roller chain, semifinished	ft.	0121 .02		323.4	323.4	323.4	
Roller chain, finished	ft.	0122 .05		286.6	286.6	286.6	
Mill chain	ft.	0124 .03		442.9	449.4	449.4	
Roller chain plate sprocket	ea.	0128 .04	06/76	170.8	185.8	185.8	
V-belt sheave	ea.	0133 .05		312.7	336.3	336.3	
Universal joint, industrial	ea.	0135 .04	06/76	145.4	148.6	149.6	
Clutch, friction type	ea.	0137 .04	12/74	198.8	198.7	198.7	
Scales and balances		1146		221.8	225.3	225.0	
Motor truck scales		02					
Motor trucks scales		0231 .99		271.2	274.4	265.2	
Industrial scales		04	12/80	99.0	100.8	100.9	
Bench and portable scales		0433 .99		273.4	282.2	279.4	
Floor scales		0434 .99		292.4	297.2	302.9	
Misc. industrial scales		0437 .99		254.9	(³)	(³)	
Commercial retail scales		05	12/80	103.3	103.4	103.4	
Personal household scales		06	12/80	110.7	114.9	114.9	
Mailing scales		07					
Mailing and parcel post scales		0742 .99	12/80	97.6	103.4	103.4	
Accessories and attachments		08					
Accessories and attachments		0843 .99	12/80	103.5	101.2	101.2	
Parts for scales and balances		09					
Parts for scales and balances		0944 .99	12/80	102.8	102.8	102.8	
Fans and blowers, except portable		1147		328.8	333.8	334.8	
Centrifugal blower	ea.	0101 .09		326.9	335.2	338.1	
Propeller fan	ea.	0111 .09		353.9	359.6	362.8	
Attic fan, 30 inch size	ea.	0121 .08		283.0	283.0	268.4	
Axial fan, 36-38 inch, direct drive	ea.	0133 .08		367.4	372.2	379.0	
Industrial fan, arrangement no. 1	ea.	0135 .05		326.0	329.4	330.8	
Air conditioning and refrigeration equip		1148					
Heat transfer equipment		01	12/77	134.6	136.4	136.5	
Packaged terminal a/c	ea.	0101	12/77	141.5	142.1	142.2	
Room fan coil a/c	ea.	0105 .01	12/77	148.4	150.5	151.4	
Central station a/c unit	ea.	0107 .01	12/77	136.9	(³)	(³)	
Unit cooler	ea.	0109	12/77	(³)	144.3	144.3	
Remote refrigerant condenser	ea.	0111 .01	12/77	(³)	(³)	137.3	
Finned coils, o.e.m.	ea.	0117 .03	12/77	(³)	138.3	138.3	
Unitary air conditioners		02	12/77	132.3	133.9	134.1	
Year-round a/c, 2-3 ton	ea.	0201 .04	12/77	129.6	(³)	(³)	
Year-round a/c, 5-10 ton	ea.	0205 .05	12/77	126.1	(³)	(³)	
Single package a/c	ea.	0209 .03	12/77	125.7	(³)	(³)	
Single package heat pump	ea.	0215 .05	12/77	132.5	(³)	(³)	
Split system heat pump	ea.	0217 .02	12/77	128.3	(³)	(³)	
Split system, condensing unit	ea.	0219 .08	12/68	198.1	(³)	202.5	
A/c coils	ea.	0223 .02	12/77	131.4	132.2	(³)	
Commercial refrigeration equipment		03	12/77	134.4	134.9	134.9	
Sectional cooler	ea.	0302 .02	12/77	139.4	139.4	139.4	
Reach-in refrigerator	ea.	0303 .04	12/77	135.3	134.2	134.2	
Frozen food case	ea.	0307 .03	12/77	136.5	139.5	139.5	
Drinking water cooler	ea.	0309 .01	12/77	125.1	126.3	126.3	
Refrigerant compressors		04	12/77	131.3	131.3	131.2	
Compressor, 3 h.p.	ea.	0402	12/77	137.4	137.4	137.4	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Air conditioning and refrigeration equip—Continued							
1148							
Refrigeration condensing units		05	12/77	134.6	133.7	133.7	
Condenser, 3/4-3.0 h.p.	ea.	0502.01	12/77	137.2	136.3	136.3	
Condensing unit over 3-15 h.p.	ea.	0507	12/77	131.1	130.3	130.3	
Other a/c and refrigeration equipment		06	12/77	137.0	141.4	141.7	
Centrifugal liquid chiller	ea.	0601.01	12/77	152.4	152.4	152.4	
Ice cube maker	ea.	0603.03	12/77	139.2	(³)	141.0	
Absorption liquid chiller	ea.	0605.01	12/77	163.5	(³)	(³)	
Automobile a/c	ea.	0607.06	12/77	(³)	143.5	144.0	
Pick-up/van a/c	ea.	0609.05	12/77	(³)	141.9	(³)	
Reciprocating liquid chiller	ea.	0611.01	12/77	(³)	143.3	143.3	
Evaporative air cooler	ea.	0617.02	12/77	144.2	144.2	146.1	
Miscellaneous general purpose equipment							
1149							
Valves and fittings		01		317.0	318.0	322.9	
Gate valve, iron, 6 inch	ea.	0101.09		318.8	320.0	321.8	
Gate valve, brass or bronze, 1 inch	ea.	0102.11		224.3	224.5	224.5	
Gate valve forged steel, 1 inch	ea.	0103.03		258.1	259.8	259.8	
Gate valve, cast steel, 6 inch	ea.	0104.09		239.8	241.3	241.3	
Elbow, malleable iron, 1/2 inch	100 pc	0112.03		318.5	316.4	319.2	
Tee, forged steel, 1 inch	ea.	0113.06		419.1	419.1	419.1	
Elbow, wrought copper, 1/2 inch	ea.	0115	06/76	346.7	346.7	346.7	
Ball valve, bronze, 2 inch	ea.	0116.04	06/76	109.8	109.8	118.3	
Ball valve, steel, 6 inch	ea.	0117.04	06/76	157.3	162.2	162.2	
Butterfly valve, 125 wsp, 6 inch	ea.	0118.04	06/76	168.3	173.5	173.5	
Butterfly valve, 150 wog, 12 inch	ea.	0119.07	06/76	167.9	167.4	167.4	
Plug valve, lubricated	ea.	0121.03	06/76	174.9	171.7	171.7	
IBBM gate valve	ea.	0122.02	06/76	160.0	162.8	164.1	
Fire hydrant	ea.	0123.01	06/76	158.5	158.5	158.5	
Safety valve	ea.	0124.01	06/76	155.6	153.0	153.0	
Cast iron valve	ea.	0125.05	06/76	163.8	165.0	165.0	
Ball and roller bearings		05		321.6	322.2	334.0	
Radial ball bearing, light	ea.	0521.05		324.0	324.0	348.2	
Radial ball bearing, medium	ea.	0522.04		338.2	338.2	362.0	
Radial ball bearing, extra light	ea.	0525	12/74	212.7	212.7	232.6	
Roller bearing, tapered	ea.	0531.02		301.1	(³)	(³)	
Roller bearing, cylindrical	ea.	0532.01		315.1	315.1	336.5	
Roller bearing, needle	ea.	0533.02		321.5	321.5	321.5	
Pillow block, ball bearing	ea.	0541.04		371.2	371.2	405.0	
Pillow block, roller bearing	ea.	0542.02		259.9	277.1	277.1	
Plain bearings		06		271.6	271.6	271.6	
Main bearing, automotive	set	0651.03		241.7	241.7	241.7	
Connecting rod bearing, automotive	pr.	0652.04		220.5	(³)	220.5	
Bushing, 3/4 inch i. d.	ea.	0653.09	12/70	229.8	229.8	229.8	
Bushing, 1 inch i. d.	ea.	0654.08	12/70	222.8	222.8	222.8	
Special industry machinery and equipment							
116							
1161							
Food products machinery		01		308.2	312.6	312.9	
Dairy industry machinery		01		221.7	223.5	223.5	
Homogenizer	ea.	0103.02	12/69	265.1	271.6	271.6	
Ice cream freezer, continuous type	ea.	0104.04	12/69	228.6	235.2	235.2	
Pasteurizer, HTST plate, 20 MPPH	ea.	0107.01	12/69	229.4	229.4	229.4	
Bakery industry machinery		02		418.6	429.7	431.6	
Oven, revolving tray, gas fired	ea.	0213.04	12/69	267.7	263.5	263.5	
Bread slicer	ea.	0214.05	12/70	260.1	256.8	256.8	
Bread bagging machine, automatic	ea.	0215.06	12/69	211.6	217.4	223.3	
Commercial food production machinery		04		304.4	308.0	308.0	
Food slicer, 10 inch diameter knife	ea.	0431.03	12/70	266.5	(³)	(³)	
Food mixer, 20 quart bowl	ea.	0433.02	12/70	228.6	228.6	228.6	
Textile machinery and equipment							
1162							
Cleaning and opening machinery		11		250.4	251.8	253.3	
Cleaning & opening machinery, card room		1112.99	12/80	283.2	283.2	289.8	
Spinning machinery, except parts		21	12/80	112.3	112.3	114.9	
Warper, beam, high-speed	ea.	2125.05	12/75	106.3	106.8	107.9	
Weaving machinery, except parts		34	12/80	171.9	175.3	182.7	
shuttleless loom, imported		3443.01	12/75	105.1	105.8	106.6	
Knitting machinery and equipment		44		116.7	119.8	119.8	
Needle, latch type	per 1000	4449.02	12/69	151.6	147.1	145.4	
Double knitting machine, imported		4454.03	12/75	149.8	131.0	130.4	
Dyeing, drying, finishing machinery		55		108.2	107.4	106.1	
Bleaching, dyeing and finishing equipment		5562.99	12/80	310.7	320.7	323.0	
Drying machinery, stocks, yarn cloth		5563.99	12/69	(³)	(³)	114.4	
Industrial sewing machines		66		230.6	230.6	(³)	
Overedging machine	ea.	6671.06	12/69	276.0	273.7	270.6	
Textile machinery parts and attachments		77	12/80	206.4	199.9	191.1	
Turnings & shapes		7711.99	12/80	114.2	116.0	117.9	
Parts for all other fiber to fabric machinery		7713.99	12/80	130.7	130.6	139.5	
Parts, power looms		7714.99	12/80	124.3	126.4	128.4	
				(³)	113.9	(³)	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Textile machinery and equipment—Continued		1162					
Parts, bleaching, finishing		7716 .99	12/80	(³)	111.9	113.2	
Parts, all other textile machinery		7717 .99	12/80	105.4	108.3	108.3	
Woodworking machinery and equipment		1163		276.4	280.8	284.0	
Other than for home workshops		01	12/80	105.9	106.2	106.7	
Sawmill equipment		0101 .99		182.7	(³)	(³)	
Other woodworking machinery: lathes, planers, etc.		0106 .99	12/80	104.4	104.4	104.4	
All other parts, attachments, and accessories		0108 .99	12/80	102.0	(³)	102.0	
Saw blade		05		312.7	322.2	322.2	
Saw blade solid tooth	ea.	0521 .04	12/72	235.6	243.0	243.0	
Saw blade, inserted tooth	ea.	0522 .02	12/72	242.4	(³)	(³)	
Printing trades machinery and equipment		1165		290.1	295.5	295.9	
Printing presses, offset		01		330.8	341.1	341.1	
Web-fed, newspaper, 4-unit, 36"	ea.	0109 .06	12/69	272.0	(³)	(³)	
Typesetting and casting machinery		02		170.3	170.3	170.3	
Bookbinding machinery and equipment		05		277.4	278.4	282.5	
Gathering machine	ea.	0552 .07	12/69	253.2	253.2	260.9	
Parts, attachments and accessories		07					
Printing plate, aluminum offset	ea.	0771 .05	12/69	243.6	244.6	244.6	
Intermediate roller, rubber covered	ea.	0772 .03	12/72	219.8	219.8	219.8	
Other special industry machinery		1166		385.3	390.6	395.0	
Rubber working and rubber machinery		01	12/81	100.0	101.3	101.3	
Other rubber working machinery		0107 .99	12/81	100.0	101.9	101.9	
Plastics machinery		03	12/81	100.0	100.9	101.7	
Other plastics machinery and parts		0306 .99	12/81	100.0	100.3	101.0	
Chemical industry machinery		04		406.1	414.0	420.8	
Chemical mixer, plain steel, with or w/o controls		0412 .99	12/72	279.7	283.7	283.7	
Other chemical machinery		0413 .99	12/81	100.0	103.2	103.2	
Miscellaneous industry machinery		06		374.2	379.7	384.9	
Bottle forming/glass making machinery and parts		0627 .99	12/81	100.0	103.8	103.9	
Shoemaking machinery and parts		0628 .99	12/81	(³)	96.6	101.2	
Metal cleaning, degreasing machinery and parts		0629 .99	12/81	100.0	(³)	(³)	
Other machinery and parts		0635 .99	12/81	100.0	100.3	100.4	
Packing and packaging machinery		1167		158.3	161.2	163.0	
Filling and capping machines		01	12/76	167.7	172.0	173.8	
Dry products filling machine	ea.	0101 .03	12/76	158.6	164.9	168.7	
Liquid container filler	ea.	0102 .03	12/76	164.1	165.8	166.8	
Form-fill-seal machine	ea.	0103 .06	12/76	157.9	163.9	166.1	
Capping machine	ea.	0105 .02	12/76	238.5	243.4	243.4	
Cartoner	ea.	0106 .02	12/76	166.4	171.5	173.1	
Package forming and wrapping machines		02	12/76	147.2	148.0	149.8	
Wrapping machine	ea.	0201 .04	12/76	164.3	(³)	(³)	
Bag making machine	ea.	0202	12/76	163.5	165.0	167.6	
Machinery for processing pkgs. & bottles		03	12/76	150.9	153.2	155.0	
Bottle cleaning machine	ea.	0301 .01	12/76	157.0	160.9	160.9	
Casing machine	ea.	0302 .03	12/76	149.0	149.0	151.5	
Labeling machine	ea.	0303 .02	12/76	172.4	172.4	174.4	
Tape dispenser	ea.	0306 .02	12/76	154.6	165.4	169.3	
Electrical machinery and equipment		117		227.0	230.5	231.6	
Wiring devices		1171		317.6	322.9	323.6	
Current carrying		01		276.4	285.0	285.6	
Lightning arrester, 9-10 kv.	ea.	0105 .05		184.2	191.3	189.5	
Incandescent lampholders		0109 .99		326.8	(³)	(³)	
Lampholders excluding incandescent		0111 .99	12/81	(³)	(³)	108.6	
Convenience and power outlet: 2-pole, 3-wire and up		0113 .99	12/81	(³)	(³)	99.7	
Precision snap-acting switches, exc. limit & dimmers		0117 .99	12/81	100.0	100.0	101.1	
A.c. single pole switches, except mercury		0118 .99	12/81	(³)	(³)	100.0	
Dimmers and all other special purposes switches		0123 .99	12/81	100.0	103.9	106.2	
Terminal blocks		0133 .99	12/81	100.0	(³)	(³)	
Other current-carrying wiring devices		0134 .99	12/81	100.0	101.4	102.0	
Noncurrent carrying		02		362.0	361.4	362.2	
Wall plate, plastic for switch	per 100	0265 .03		352.1	342.8	342.8	
Stamped metal outlet box		0266 .99		341.3	339.8	353.9	
Stamped metal switch and receptacle box		0267 .99		367.8	357.8	370.7	
Electrical metal tubing		0273 .99	12/72	(³)	(³)	228.3	
Rigid metal conduit		0274 .99	12/72	320.8	(³)	(³)	
Other noncurrent-carrying wiring devices		0289 .99	12/81	100.0	103.8	103.8	
Integrating and measuring instruments		1172		204.5	210.3	211.0	
Electrical (direct meas.) instr.		01		243.8	257.2	258.3	
Watt-hour meter, single phase, 30 amp.	ea.	0101 .01		193.5	193.5	193.5	
Voltmeter, d.c., panel type	ea.	0111 .06		291.2	306.6	310.4	
Wattmeter	ea.	0131 .04	12/75	135.9	135.9	144.7	
Parts, various, for integrating meters	ea.	0199 .01	12/71	197.3	221.2	221.2	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Integrating and measuring instruments—Continued							
Electronic (indirect meas.) instr.		1172					
Volt-ohm-milliammeter, portable	ea.	02		180.4	182.8	183.3	
Semiconductor tester parametric	ea.	0244 .04		227.9	227.0	227.0	
Combination and group test sets	ea.	0245 .13		(³)	90.3	90.3	
Signal generator, microwave	ea.	0246 .07	12/71	158.9	172.4	173.1	
Signal generator, audio	ea.	0247 .10	12/69	214.4	216.9	216.9	
Field strength instruments	ea.	0248 .05	12/71	186.6	186.0	197.2	
Oscillographic recorder, stylus type	ea.	0267 .04	12/71	193.1	195.7	195.7	
		0271 .04	12/71	185.8	197.5	197.5	
Motors, generators, motor generator sets							
Electric motors		1173		305.6	310.9	311.6	
Fractional hp., d.c., 1/2 hp.	ea.	01		289.5	287.0	287.5	
Fractional hp., a.c., 1/20 - 1/5 h. p.	ea.	0101 .06		281.7	280.5	280.5	
Fractional hp., a.c., 1/4 hp.	ea.	0104 .01		287.3	287.3	287.3	
Fractional hp., a.c., 1/2 hp.	ea.	0105 .05		292.7	292.7	292.7	
Fractional hp., a.c., 1/25 hp. and un.	ea.	0106 .04		270.7	271.4	271.4	
Integral hp., a.c., 3 hp.	ea.	0107 .03		276.0	279.0	279.0	
Integral hp., d.c., 5 hp.	ea.	0111 .11		297.4	311.5	311.5	
Integral hp., d.c., 25 hp.	ea.	0117 .07		286.7	301.8	301.8	
Integral hp., a.c., 50 hp.	ea.	0118 .05	12/68	272.7	272.7	272.7	
Generators and generator sets		02		319.4	323.8	323.8	
Electric generating plant 100 - 125 kw	ea.	0222 .09		323.5	339.7	340.6	
Generator set, portable, gas 1.5-5.0 KW	ea.	0223 .11		260.5	256.8	263.4	
Generator, a. c., 30 kw.	ea.	0224 .07		241.2	260.1	260.1	
				271.2	281.2	281.2	
Transformers and power regulators							
Fluorescent lamp ballasts		1174		222.0	221.8	222.4	
Correct power factor type		02	06/81	99.8	105.7	105.8	
Uncorrected power factor type		0205 .99		211.8	224.5	224.6	
Distribution transformers		0207 .99	06/81	100.3	104.6	105.4	
Liquid immersed, pole type, single phase		03	06/81	107.8	109.1	110.2	
Liquid immersed, pad mount, single phase		0301 .99	06/81	106.4	(³)	108.7	
Dry type, single or three phase		0303 .99	06/81	111.2	111.7	(³)	
Small power transformers		0315 .05		237.6	241.7	246.3	
501-2500 KVA, liquid immersed		05	06/81	107.3	107.3	107.3	
Large power transformers		0501 .99	12/74	(³)	(³)	172.5	
Specialty and all other transformers		06	06/81	114.2	107.2	107.1	
Open core/coil and units end-bell enclosed		07	06/81	101.4	102.1	101.9	
General purpose transformers		0701 .99	06/81	100.3	(³)	101.9	
Transmission and dist. voltage regs.	ea.	0711 .99	06/81	104.4	104.5	104.6	
Other transformers		0725 .07		226.8	234.6	230.6	
		0731 .99	06/81	101.8	102.5	103.0	
Switchgear, switchboard, etc. equipment							
Panelboards		1175		259.2	258.8	259.5	
Distribution, fusible	ea.	01		301.0	283.9	293.7	
Lighting, circuit breaker	ea.	0101 .12		353.7	341.1	356.5	
Safety switches		0102 .06		272.1	252.0	258.5	
A-C., 3 pole, 60 amps.	ea.	02					
Circuit breakers		0212 .05		346.4	346.4	354.0	
Air, a.c.	ea.	03		220.6	219.6	219.1	
Oil, outdoor, 115 kv.	ea.	0321 .02		305.2	308.2	304.8	
Oil, outdoor, 34.5 kv., 1200 amp.	ea.	0332 .05		201.7	200.7	201.2	
Switchgear		0333 .06		245.0	236.7	235.3	
Assembly, indoor, 600 v, a.c.	ea.	04		244.8	254.7	253.1	
Assembly, indoor, 5 kv, a.c.	ea.	0441 .03		216.4	241.3	245.4	
Distribution cut-out, indicating	ea.	0443 .03		244.0	265.3	249.5	
Bus duct, plug-in type, 600 amps.	10 ft.	0452 .06		209.8	206.4	205.9	
Fuse link, 15 amperes	ea.	0453 .03		316.5	302.1	309.0	
Circuit breaker load centers		0454 .04		247.6	263.8	263.8	
12-24 branches	ea.	05					
Low-voltage fuses		0561 .04		287.7	287.7	292.8	
Cartridge fuse, renewable	ea.	06		343.6	349.3	349.3	
Cartridge fuse, one-time	ea.	0671 .05		336.4	358.0	358.0	
Plug fuse, one-time	per 1000	0672 .04		342.9	347.4	347.4	
Industrial controls		0673 .05		331.9	331.9	331.9	
Starters, a. c., 25 hp., 440 volts	ea.	07		257.4	254.7	254.7	
Starters, a.c. 75 hp. 440 volts	ea.	0777 .06		249.2	254.0	254.0	
Contactors, a. c., size 1, 3 pole	ea.	0781 .05		265.5	249.0	249.0	
		0783 .05		282.9	269.6	269.6	
Electric lamps/bulbs							
Incandescent		1177		274.8	276.9	284.1	
100 watts, inside frosted	ea.	01		283.3	293.1	301.6	
Sealed beam head-lamp, replacement	ea.	0101 .05		332.2	338.8	351.6	
3-way, 50-100-150 watts	ea.	0103 .04		255.8	266.5	269.1	
Reflector, par type, 150 watts	ea.	0104 .05		327.0	323.5	352.8	
Automobile lamp, miniature, 32-4 c. p.	ea.	0105 .03		345.8	344.6	361.1	
Sealed beam headlamp, 5.75 inch o.e.m.	ea.	0106 .03		221.4	225.5	229.6	
Other than incandescent		0108 .01	12/68	279.4	280.6	280.6	
Fluorescent, rapid start, 40 watts	ea.	02		251.3	238.7	243.4	
Mercury lamp, 400 watts	ea.	0211 .05		249.8	222.6	212.5	
		0212 .03		184.9	188.6	202.3	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Electric lamps/bulbs--Continued		1177					
Fluorescent, slimline, 75 watts	ea.	0213 .04		294.8	288.9	306.7	
Electronic components and accessories		1178					
Receiving type electron tubes		01		171.4	175.9	176.2	
Miniature tube, type 6BZ6	ea.	0102 .02		369.4	407.8	407.8	
Miniature tube, type 6CB6A	ea.	0103 .02		329.1	364.2	364.2	
Miniature tube, type 12AU7A	ea.	0104 .03	12/68	357.2	395.5	395.5	
Miniature tube, type 12BA6	ea.	0105 .02		301.8	331.9	331.9	
Miniature tube, type 12BE6	ea.	0106 .02		393.3	430.9	430.9	
Miniature tube, type 35W4	ea.	0107 .02		403.3	442.5	442.5	
Miniature tube, type 50C5	ea.	0108 .02		495.4	542.3	542.3	
Standard glass tube, type 5U4GB	ea.	0111 .02	12/67	325.2	357.4	357.4	
Standard glass tube, type 6SN7GTB	ea.	0112 .01	12/67	406.6	464.3	464.3	
Power, transmitter, special purpose tubes		03		337.0	369.1	369.1	
External anode tube, 100 watts and un.	ea.	0321 .06		253.1	271.8	275.4	
Ext. anode tube, 101 thru 1000 watts	ea.	0322 .05		272.6	290.4	292.9	
Internal anode tube, 25 watts and less	ea.	0324 .04		275.7	307.1	307.1	
Internal anode tubes, 150 to 500 w	ea.	0325 .04		271.1	283.4	283.4	
Xenon gas thyratrons	ea.	0326 .04		364.6	417.6	417.6	
Oscilloscope tube, single gun	ea.	0336 .06	12/68	319.2	(?)	359.5	
Capacitors		11	12/67	267.4	267.8	267.8	
Aluminum electrolytic, standard		1102 .99	06/81	194.0	197.5	198.4	
All other aluminum electrolytic		1106 .99	06/81	99.5	99.5	99.5	
Tantalum, dry slug and wire electrolytic, metal case		1112 .99	06/81	101.4	99.2	99.2	
Film dielectric		1119 .99	12/67	88.9	87.0	79.8	
Ceramic tubular, disc, plate and all two terminal		1121 .99	12/67	165.1	164.3	184.8	
Ceramic monolithic, radial leaded		1123 .99	06/81	170.3	171.0	171.0	
Ceramic monolithic, axial leaded		1124 .99	06/81	98.0	(?)	100.7	
Variable dielectric		1131 .99	06/81	72.5	(?)	72.7	
Resistors for electric applications		12	12/67	106.0	112.6	112.6	
Fixed, metal film resistor		1215 .99	12/67	173.5	174.5	175.2	
Fixed, other, non-wirewound resistor		1219 .99	12/80	66.0	66.9	70.2	
Fixed, w. w., ultra-prec. (not estab. rel.) resistor		1228 .99	12/80	99.8	(?)	100.2	
Fixed, non-prec. wirewound resistor, without tap		1229 .99	12/67	102.1	102.5	102.1	
Trimmer, non-ww, single turn		1241 .99	12/80	201.4	201.4	201.4	
Resistor network, thick film		1272 .99	12/80	100.4	102.1	104.5	
Relays		21	12/68	98.7	101.5	101.5	
Antennas		23	12/68	229.5	234.4	235.3	
Connectors		24	12/67	204.9	204.9	204.9	
Coaxial connector (radio frequency and above)		2411 .99	12/68	216.2	218.5	219.1	
Cylindrical, h.d. and standard		2421 .99	12/80	240.3	240.3	240.3	
Miniature cylindrical		2422 .99	12/80	110.0	110.0	110.0	
Subminiature cylindrical		2423 .99	12/80	105.3	107.1	107.1	
Rack-and-panel/rectangular subminiature		2432 .99	12/80	105.7	(?)	(?)	
Printed circuit connector, one-piece type		2441 .99	12/72	100.8	106.0	106.2	
Printed-circuit connector, two-piece type		2442 .99	12/80	(?)	164.8	164.0	
Miscellaneous special purpose connectors		2467 .99	12/80	100.9	(?)	(?)	
Magnetic tape		25	12/68	97.4	97.7	99.1	
Computer, 1600 b.p.i.	reel	2523 .04	12/68	135.5	139.3	139.3	
Closed circuit TV	reel	2527 .09	12/68	(?)	78.5	78.5	
Electronic hardware (radio hardware)		27	12/68	135.4	134.1	134.1	
Phono cartridge and pickup		2709 .99	12/68	291.3	305.5	305.5	
Diodes		31	12/74	156.6	156.6	156.6	
Signal diodes assemblies		3102 .99	12/74	86.6	87.4	88.0	
Rectifier or other power diodes and assemblies		3104 .99	12/74	(?)	92.1	92.0	
Zener diode		3106 .99	12/74	98.0	(?)	100.6	
Thyristors		33	12/74	47.7	(?)	(?)	
Thyristor		3302 .99	06/81	95.1	94.0	95.5	
Transistors		35	12/74	101.0	99.8	101.4	
Signal transistor		3507 .99	06/81	101.7	100.9	97.1	
Radio freq. and microwave pwr trnsistr	ea	3511 .02	12/74	(?)	100.2	(?)	
Power transistor, 10 watts and over		3515 .99	12/74	(?)	88.2	87.4	
Optoelectronic devices		37	12/74	89.0	89.0	86.3	
Light emitting diode or array		3703 .99	06/81	80.8	80.6	80.6	
Other optoelectronic devices, excluding solar cells		3717 .99	06/81	(?)	106.1	106.1	
Digital bi-polar integrated circuits		41	12/74	98.7	98.2	98.1	
Bipolar logic, TTL		4103 .99	12/74	51.4	51.2	51.2	
Bipolar logic, except TTL		4112 .99	12/74	54.3	54.3	54.3	
Bipolar memory, except RAM'S		4118 .99	06/81	69.3	69.3	(?)	
Digital MOS integrated circuits		42	12/74	88.6	(?)	88.6	
MOS, memory		4221 .99	12/74	48.8	47.2	46.9	
MOS, except memory		4223 .99	12/74	40.0	(?)	(?)	
MOS, microprocessor		4225 .99	06/81	56.6	56.5	(?)	
Linear integrated circuits		45	12/74	101.2	101.9	102.6	
Amplifier		4552 .99	12/74	56.7	55.8	55.3	
Interface		4556 .99	12/74	(?)	61.9	61.1	
Other analog integrated circuits		4558 .99	12/74	(?)	33.4	33.4	
Hybrid integrated circuits		46	06/81	65.4	65.9	65.3	
Multi-chip and other hybrid types		4616 .99	06/81	99.9	98.1	98.1	
				98.9	96.0	(?)	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Electronic components and accessories—Continued		1178					
Other semiconductor devices and parts		48	06/81	100.5	98.3	98.1	
Miscellaneous electrical mach and equip		1179					
Storage batteries		01		269.7	273.5	276.3	
Automotive, 12 volt, replacement	ea.	0101 .13		230.4	224.7	224.7	
Industrial truck	ea.	0102 .07		244.3	238.1	238.1	
Primary batteries, dry and wet		02		190.8	186.2	186.2	
Dry cell size d flashlight battery		02		184.1	195.5	201.8	
Misc.gen. purp. dry cell batteries	ea	0211 .99		177.6	190.5	(³)	
Dry cell, lantern battery		0214 .03		382.3	395.4	395.4	
Dry cell transistor battery		0215 .99		194.3	207.5	(³)	
Alkaline cell size aa battery		0216 .03		161.2	170.8	182.7	
Other dry cells		0217 .99		183.2	189.4	(³)	
Carbon and graphite products		0232 .99	12/80	88.3	(³)	82.2	
Brush, for fractional h.p. motor	per 100	03		391.4	401.6	400.9	
Brush, for integral hp. motor	per 100	0322 .05	12/67	262.2	266.3	272.9	
Electrode, graphite	100 lbs.	0323 .03	12/67	309.2	313.9	323.1	
Telegraph apparatus		0324 .02	12/67	457.7	471.5	468.3	
Other teleprinter terminals	ea.	04					
X-ray equipment		0432 .04	06/77	101.2	(³)	(³)	
X-ray tube, anode	ea.	05					
Medical X-ray unit	ea.	0532 .09	12/68	(³)	239.8	252.1	
Electrical eqpt. for int. comb. engines		0533 .18	12/67	(³)	(³)	338.7	
Voltage regulator, for passenger cars	ea.	06		272.4	279.8	286.8	
Ignition coil, for passenger cars	ea.	0642 .08		307.2	307.2	316.4	
Spark plug, automotive	ea.	0644 .09		329.4	328.7	328.7	
Breaker point set, for passenger cars	ea.	0645 .06		202.5	204.0	213.4	
		0646 .08		298.2	298.6	298.6	
Misc. electrical and electronic instr.		118					
Environmental controls		1181	06/80	111.2	113.8	115.0	
Building comfort controls		01	06/80	114.3	117.7	119.1	
Temperature responsive controls		0121 .99	06/80	113.4	120.8	123.4	
Appliance regulation controls		02					
Temperature responsive appliance control		0211 .99	06/80	(³)	(³)	108.1	
Miscellaneous machinery		119		260.4	264.1	265.4	
Oil field and gas field machinery		1191		427.0	437.4	438.7	
Oil field and gas field drilling machinery		02		424.4	440.8	442.6	
Portable mast, 140-142	ea.	0203 .03	12/71	(³)	(³)	547.6	
Other surface drilling equip. and parts		0205 .99	12/80	110.7	116.5	117.0	
Wheel-mounted drilling and well-servicing rigs		0208 .99	12/80	112.9	115.6	115.6	
Traveling block	ea.	0211 .03	12/75	198.4	197.1	200.2	
Combination hook	ea.	0213 .02		489.1	498.4	513.0	
Rotary slip	ea.	0214 .02		712.0	712.0	730.9	
Swivel	ea.	0215 .06		635.2	607.4	613.6	
Blowout preventers and accessories		0216 .99		519.1	572.1	572.1	
Tungsten-carbide insert bits		0227 .99	12/80	114.5	(³)	121.2	
Slush pump	ea.	0232 .06		313.6	322.1	322.1	
Cementing equipment		0234 .99	12/80	108.5	112.0	112.0	
Other subsurface drilling equip. and parts		0239 .99	12/80	138.9	140.5	140.5	
Oil field and gas field production machine		04		432.2	434.9	435.4	
Christmas tree assemblies		0403 .99	12/80	113.9	121.5	121.5	
Deepwell pump	ea.	0413 .08		359.7	321.5	331.5	
Retrievable packers		0421 .99	12/71	355.4	366.8	366.8	
Permanent packers and accessories		0422 .99		476.8	474.3	474.3	
Valves, chokes, manifolds		0429 .99	12/80	109.6	111.4	111.4	
Gas lift valve	ea.	0432 .01	12/71	285.8	290.2	290.2	
Other production equip. and parts		0433 .99	12/80	118.7	121.2	121.2	
Mining machinery and equipment		1192		347.3	354.4	356.7	
Underground mining machinery		01		394.9	403.7	409.2	
Loading machines, underground mine		0102 .99		319.4	333.0	333.1	
Tractors and trucks, mine type		0121 .99	06/81	103.0	107.8	(³)	
Crushing, pulverizing, screening machinery		02		319.8	328.8	328.8	
Gyratory crushers, all types, stationary		0228 .99		294.6	302.9	302.9	
Screens, vibrating, trommel, mine type		0234 .99	12/74	168.6	170.8	(³)	
Drills and other mining machinery		03		224.5	227.2	230.1	
Rock drills, percussion type		0341 .99		195.7	(³)	202.4	
Mineral beneficiation equipment		06	06/81	104.8	115.7	117.1	
Other mineral beneficiation equipment		0621 .99	06/81	104.9	112.6	112.7	
Mining machinery parts		53					
Mining machinery parts, excluding drills		5301 .99	12/72	341.6	345.0	345.3	
Percussion rock drill bits		5346 .99		187.6	187.6	187.6	
Office and store machines and equipment		1193		148.9	150.5	151.0	
Calculating and accounting machines		01		87.1	87.2	87.2	
Accounting machine	ea.	0101 .10		117.2	117.2	117.2	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Office and store machines and equipment—Continued		1193					
P.O.S. cash register	ea.	0111 .06	12/73	106.3	106.4	106.4	
Typewriters		03		145.5	144.4	144.4	
Typewriters, portable, manual	ea.	0313 .13		145.0	145.9	145.9	
Portable electric	ea.	0314 .10	12/68	134.4	136.1	136.1	
Safes		05					
Cabinet type	ea.	0521 .05		258.5	260.2	260.2	
Coin operated vending machines		06		197.2	202.8	204.9	
Soft drink machine, bottle type	ea.	0634 .03		(?)	(?)	(?)	
Other office and store machines		07		242.0	246.8	247.6	
Check indorsing machine	ea.	0741 .07	12/74	169.7	169.7	171.9	
Addressing machine, electric	ea.	0742 .08	12/74	(?)	(?)	166.8	
Time recording machine	ea.	0746 .05		(?)	211.2	212.5	
Internal combustion engines		1194		313.9	318.5	320.0	
Gasoline engines		01		346.9	350.6	351.1	
7-10.9 h.p.	ea.	0102 .04		373.6	373.6	373.6	
36-70 hp.	ea.	0103 .07		429.0	447.6	447.6	
81-180 hp.	ea.	0104 .10		304.8	324.7	328.9	
Outboard motors		02		296.1	291.9	291.9	
5-15 hp.	ea.	0211 .06		289.8	288.6	288.6	
Outboard motor, 40-80 h.p.	ea.	0212 .10		301.9	294.7	294.7	
Diesel engines, other than automotive		03		336.7	342.1	347.7	
High speed, 50-99 hp.	ea.	0321 .08		419.2	410.0	410.0	
High speed, 101-200 hp.	ea.	0322 .10		295.7	303.2	305.6	
High speed, 200-399 hp.	ea.	0323 .09		276.8	285.0	289.7	
Diesel engine, low speed over 600 h.p.	ea.	0324 .09	12/74	266.2	268.3	275.8	
Diesel engines, automotive		04					
Truck	ea.	0435 .09		294.8	300.0	300.0	
Gas engines		05					
Natural gas	ea.	0545 .06		488.0	494.8	506.2	
Parts and accessories		06					
Parts and accessories	ea.	0655 .16		(?)	(?)	(?)	
Machine shop products		1195		377.9	382.3	386.9	
Carburetors, for passenger cars	ea.	0101 .08		466.9	484.4	497.4	
Flexible hose steel	ft.	0106 .02	12/71	241.0	272.0	272.0	
Compression piston ring, original equip	ea.	0112 .06		249.3	256.7	256.7	
Piston ring set	set	0113 .04	12/74	174.2	166.8	166.8	
Intake and exhaust valves	ea.	0114 .06		521.0	504.6	504.6	
Furniture and household durables		12		202.9	204.7	205.6	
Household furniture		121		226.6	228.5	230.6	
Metal household furniture		1211		209.1	209.1	209.1	
Wood household furniture		1212		247.6	247.9	250.7	
Living room furniture		01		230.8	233.3	234.2	
Table		0101 .99		229.2	232.4	232.1	
Desks		0103 .99	06/80	108.6	108.6	(?)	
Chairs		0105 .99	06/80	(?)	(?)	116.9	
Credenzas and bookcases		0106 .99	06/80	112.6	(?)	116.5	
Other nonupholstered living rm furniture		0109 .99	06/80	112.0	112.7	112.7	
Dining room furniture		02		266.2	262.7	266.9	
Table		0211 .99		264.1	263.9	268.3	
Chairs		0216 .99		281.5	(?)	278.7	
Buffets and servers		0221 .99		245.8	241.0	244.6	
China and corner cabinets		0231 .99		259.4	258.0	265.0	
Other dining rm & kitchen furniture		0233 .99	06/80	107.1	107.7	109.0	
Bedroom furniture		03		245.7	246.5	249.8	
Beds, except bunk		0336 .99		243.9	244.1	254.0	
Headboard sets		0341 .99	06/80	112.9	112.4	113.0	
Dresser, vanities and dressing tables		0342 .99		245.5	247.1	249.8	
Night tables & stands		0344 .99	06/80	112.9	112.0	115.0	
Chests		0351 .99		239.8	(?)	245.8	
Wardrobes		0353 .99	06/80	110.4	112.6	113.0	
Other nonupholstered bedroom furniture		0355 .99	06/80	112.3	113.9	(?)	
Other wood household furniture		04	06/80	104.7	106.4	106.4	
Unpainted wood furniture		0463 .99	06/80	106.2	(?)	109.3	
Unassembled wood household furniture		0465 .99	06/80	(?)	(?)	110.9	
Upholstered household furniture		1213		209.3	209.4	212.2	
Sofa	ea.	0101 .38		(?)	(?)	(?)	
Chair	ea.	0111 .37		(?)	(?)	213.3	
Sofa bed, convertible	ea.	0121 .21		204.2	(?)	208.9	
Bedding		1214		191.4	206.8	206.8	
Box spring	ea.	0102 .14		(?)	204.5	204.5	
Mattress, innerspring	ea.	0111 .12		(?)	204.0	204.0	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Porch and lawn furniture		1215	*	296.7	292.6	292.6	
Commercial furniture		122		263.9	273.9	274.5	
Wood commercial furniture		1221		259.1	273.8	273.8	
Office chair, side	ea.	0101 .08		252.2	273.1	273.1	
Office chair, swivel	ea.	0111 .07		257.8	270.4	270.4	
Office desk, general purpose	ea.	0121 .11		271.9	287.1	287.1	
Office desk, executive	ea.	0131 .06		269.8	280.6	280.6	
Metal commercial furniture		1222		268.7	275.5	276.5	
File cabinets and equipment		02	06/80	114.3	116.8	117.1	
Letter filing cabinets		0201 .99		291.3	301.4	301.2	
Horizontal file cabinets		0205 .99	06/80	108.2	107.7	109.5	
Other file cabinets		0207 .99	06/80	116.9	122.1	122.6	
Other metal commercial furniture		03	06/80	112.9	116.1	116.6	
Clerical and secretarial desk		0321 .99		256.3	265.5	267.1	
Executive desks		0323 .99	06/80	123.3	123.3	125.8	
Chairs		0325 .99		249.3	255.6	254.7	
Tables & stands		0331 .99	06/80	111.1	115.0	115.0	
Misc. metal office furniture		0335 .99	06/80	112.6	117.4	117.6	
Floor coverings		123		181.4	179.8	180.3	
Soft surface floor coverings		1231		159.7	157.5	158.0	
Tufted broadloom		01		159.2	156.6	157.2	
Tufted broadloom-polyester		0159 .99	12/68	138.3	136.8	135.6	
Tufted broadloom-nylon		0161 .99		139.2	136.7	137.4	
Tufted broadloom-other fibers		0163 .99	06/80	114.5	(?)	(?)	
Other soft surface floor covrgs.		02	06/80	117.2	117.8	118.1	
Bathmats and rugs 6x9 or less		0265 .99	06/80	120.0	120.2	120.6	
Hard surface floor coverings		1232		242.8	245.1	245.1	
Vinyl sheet goods, semi-permanent	sq. yd.	0141 .02		204.6	210.2	210.2	
Vinyl sheet goods, permanent	sq. yd.	0161 .03		234.3	236.8	236.8	
Household appliances		124		191.3	195.9	196.3	
Major appliances		1241		193.4	200.1	200.3	
Cooking equipment		01 .01		206.5	213.4	211.9	
Free-standing electric ranges		0111 .99		209.5	220.6	217.1	
Built-in surface cooking tops, electric		0115 .99		196.9	(?)	205.3	
Drop-in electric ranges		0117 .99	06/81	(?)	(?)	109.7	
Portable microwave ovens		0121 .99	12/78	99.4	99.2	99.2	
Free-standing gas ranges		0134 .99		230.4	237.2	234.6	
Surface cooking tops, gas		0136 .99	06/81	105.0	106.4	106.4	
Nonstandard type gas ranges		0137 .99	06/81	105.2	109.5	109.5	
Portable outdoor cooking units		0153 .99	06/81	103.2	104.2	104.7	
Laundry equipment		02		195.6	206.0	207.1	
Washing machine, automatic		0211 .99		187.2	197.3	197.5	
Electric dryers		0232 .99		208.6	225.0	225.6	
Gas dryer		0233 .99	06/80	110.9	(?)	113.5	
Refrigeration equipment		03		187.1	191.5	192.0	
Refrigerator-freezer, 14.4 cu. ft. and under		0331 .99	12/81	(?)	104.3	104.3	
Refrigerator-freezer, 19.5 cu. ft. and over		0333 .99	12/81	100.0	102.9	102.9	
Home freezer, upright type	ea.	0337 .24		(?)	194.6	198.2	
Other major appliances		04		178.8	185.2	185.3	
Dishwasher, undercounter	ea.	0441 .25		177.2	185.7	185.7	
Food waste disposer	ea.	0442 .15		186.2	192.7	193.7	
Room air conditioner	ea.	0445 .23		(?)	(?)	(?)	
Sewing machines		1242		186.7	187.9	187.9	
Portable type, with imported head	ea.	0131 .14		186.7	187.9	187.9	
Vacuum cleaner		1243		157.0	153.9	153.1	
Small electric appliances		1244		172.4	172.7	174.2	
Toaster, automatic	ea.	0111 .08		170.4	172.3	172.3	
Frying pan, electric	ea.	0115 .20		180.6	175.0	175.0	
Can opener, electric	ea.	0118 .11	12/70	178.8	182.5	184.7	
Iron, steam and dry	ea.	0122 .05		145.8	145.8	145.8	
Shaver, men's	ea.	0123 .13		138.7	130.6	132.5	
Range hood	ea.	0127 .08	12/67	191.1	184.0	184.0	
Electric lamps		1245		278.3	286.8	286.8	
Home electronic equipment		125		89.6	86.8	88.2	
Radio receivers		1251		92.6	82.7	91.6	
Home radios		02	06/80	96.6	94.6	94.6	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Radio receivers--Continued		1251					
Radio combinations, port & table		0202 .99	06/80	91.0	85.3	85.3	
Car radios		03	06/80	84.3	68.5	84.3	
Television receivers		1252		88.5	87.0	86.0	
Color TV receivers		02	06/80	98.2	96.4	95.5	
Color console TV receiver		0201 .99		84.1	82.6	81.4	
Color TV, table & port. over 10"-17"		0202 .99	06/80	92.3	90.8	90.8	
Color TV, table & port. over 17"		0203 .99	06/80	97.4	95.7	95.1	
Other home electronic equipment		1253		94.8	96.0	97.4	
Phonographs, ex. mechanical		02	06/80	103.0	104.5	110.5	
Elec. phonograph, not coin op., mono		0202 .99	06/80	99.2	(?)	120.0	
Tape recorders & players		03	06/80	104.1	107.5	109.3	
Audio tape recorder, cassette		0302 .99	12/70	(?)	(?)	82.2	
Speakers (inc. loudspeaker systems)		05	06/80	109.3	110.1	110.4	
Loudspeakers, bookshelf		0501 .99	06/80	107.8	104.4	104.4	
Loudspeakers, floor standing		0502 .99	06/80	113.3	117.0	117.0	
Loudspeakers, sold separately		0504 .99	06/80	109.5	110.2	110.2	
Microphones		0505 .99	06/80	113.7	115.0	115.0	
Public address systems		0507 .99	06/80	103.6	103.6	103.6	
Other household durable goods		126		286.2	284.3	283.5	
Dinnerware		1261		280.9	281.8	276.4	
Vitreous china, plate, cup, saucer	doz.	0101 .02		344.9	347.6	335.9	
Earthenware, plate, cup, saucer	doz.	0111 .04		315.3	314.4	314.4	
Household glassware		1262		397.0	403.2	403.2	
Household flatware		1264		409.7	374.2	375.4	
Sterling, 6 piece	setting	0111 .04		599.8	510.3	513.8	
Mirrors		1265					
Mirror, plate glass	ea.	0101 .05		192.2	191.0	191.0	
Lawnmowers		1266		229.8	229.4	229.4	
Rotary, hand propelled	ea.	0121 .27		233.1	227.0	227.0	
Rotary, self propelled	ea.	0122 .23		222.0	232.6	232.6	
Cutlery		1267		236.9	242.3	242.3	
Razor blades	per 1000	0101 .07		222.7	(?)	(?)	
Kitchen knife	doz.	0111 .03		327.5	322.7	322.7	
Household scissors	ea.	0131	12/73	203.0	203.0	203.0	
Metal household containers		1268					
Saucepan, aluminum	ea.	0101 .06		242.7	246.7	246.7	
Nonmetallic mineral products		13		313.5	319.7	320.0	
Glass		131					
Flat glass		1311		216.1	216.2	216.2	
Sheet, plate, and float glass		05	12/80	106.6	106.6	106.6	
.085 inch through .107 inch		0501 .99	12/80	106.6	106.6	106.6	
.108 inch through .134 inch		0502 .99	12/80	99.2	(?)	99.2	
.135 inch through .199 inch		0503 .99	12/80	110.6	(?)	110.6	
.200 inch through .240 inch		0504 .99	12/80	108.5	(?)	108.5	
Other flat glass		07	12/80	105.3	105.4	105.4	
Tempered glass		0701 .99	12/80	104.6	(?)	104.6	
Other flat glass		0702 .99	12/80	113.4	115.6	115.6	
Concrete ingredients		132		298.7	309.5	309.2	
Sand, gravel, and crushed stone		1321		265.3	277.7	277.5	
Sand, construction	ton	0101 .25		282.3	294.1	294.7	\$4.025
Gravel, for concrete	ton	0111 .22		278.5	291.1	289.6	4.923
Crushed stone, for concrete	ton	0121 .08		253.5	266.1	266.0	4.445
Cement		1322					
Portland	ton	0131 .20		330.2	338.2	337.8	
Concrete products		133		293.6	296.0	297.3	
Concrete block and brick		1331		274.1	275.1	275.3	
Structural block, aggregate		11	06/81	100.8	101.0	101.0	
Lightweight stretcher units: 8" x 8" x 16"		1111 .99		288.5	(?)	(?)	
Lightweight stretcher, other sizes, n.e.c.		1112 .99	06/81	102.2	102.2	102.2	
Other lightweight units, any size, n.e.c.		1113 .99	06/81	99.0	98.8	98.8	
Medium weight units		1121 .99	06/81	100.0	100.0	99.5	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967=100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982 ³
Concrete block and brick—Continued		1331					
Normal weight stretcher units: 8" x 8" x 16"		1131 .99		250.2	247.4	252.5	
Normal weight stretcher, other sizes, n.e.c.		1132 .99	06/81	99.7	101.1	101.2	
Other normal weight units, any size, n.e.c.		1133 .99	06/81	100.0	100.0	100.0	
Decorative block		21	06/81	102.8	102.3	102.3	
Decorative block		2101 .99	06/81	102.8	102.3	102.3	
Concrete brick		31	06/81	114.0	119.5	119.5	
Concrete brick		3101 .99	06/81	114.0	(³)	119.5	
Concrete pipe		1332		259.0	262.6	264.6	
Storm sewer pipe, reinforced		0101 .99		266.2	270.1	274.1	
Storm sewer pipe, non-reinforced		0102 .99	06/80	102.4	102.4	(³)	
Sanitary sewer pipe, reinforced		0105 .99	06/80	99.6	101.6	101.6	
Ready-mixed concrete		1333					
Ready-mixed concrete		0101 .99		300.4	303.6	304.9	
Precast concrete products		1334	06/80	111.6	111.7	111.7	
Burial vaults and boxes		0101 .99	06/80	114.3	114.3	114.3	
Concrete silo staves		0102 .99	06/80	115.9	(³)	(³)	
Other precast concrete products		0104 .99	06/80	106.5	106.6	(³)	
Prestressed concrete products		1335	06/80	110.8	110.4	112.0	
Prestressed single and double tees		0101 .99	06/80	113.4	(³)	115.0	
Prestressed concrete bridge beams		0102 .99	06/80	109.8	(³)	(³)	
Structural clay prod., ex. refractories		134		257.5	257.4	260.7	
Building brick		1341					
Building brick	per 1000	0101 .20		303.8	305.6	309.8	\$114.596
Clay tile		1344		206.8	203.3	203.6	
Wall tile, glazed, standard grade	sq. ft.	0131 .09		187.9	184.4	184.7	
Clay sewer pipe		1345					
Sewer pipe, vitrified clay	ft.	0101 .08		230.0	230.6	237.5	2.267
Refractories		135		311.3	338.4	339.7	
Refractories, clay		1352	12/74	199.9	225.1	224.5	
Fireclay brick	per 1000	0101 .13		323.9	366.1	366.1	608.822
Superduty fireclay brick	per 1000	0111 .12		334.5	379.6	379.6	921.893
Ladle brick	per 1000	0121 .18		275.7	304.6	300.4	499.278
High alumina brick	per 1000	0131 .12		369.5	422.1	422.1	
Castable refractories	ton	0151	12/74	175.6	191.6	191.6	320.157
Refractories, non clay		1353	12/74	189.9	199.5	201.5	
Magnesite brick	per 1000	0101 .01	12/74	175.8	179.4	179.4	2,366.250
Magnesite-chrome brick	per 1000	0111 .01	12/74	199.7	205.2	205.2	3,177.500
Basic ramming mixes	ton	0131 .01	12/74	185.7	199.1	199.1	
Asphalt roofing		136		405.6	392.8	385.2	
Prepared asphalt roofing		1361		354.7	339.1	333.1	
Shingles, strip	sq.	0102 .09		341.6	325.4	320.1	19.354
Roll roofing, smooth surfaced	sq.	0111 .11		449.3	436.4	422.9	6.296
Roll roofing, mineral surfaced	sq.	0112 .06		394.5	383.9	377.7	8.620
Other asphalt roofing		1362		579.2	576.4	563.2	
Gypsum products		137		249.7	260.7	262.8	
1/2 inch regular gypsumboard		1371		212.1	221.0	225.5	
Type X gypsumboard		0111 .99	06/81	95.5	100.6	96.9	
Other gypsum products, n.e.c.		0113 .99	06/81	(³)	104.0	104.0	
Glass containers		138		335.5	355.2	357.4	
Glass containers		1381					
Food container, wide mouth	gross	0101 .01		350.8	377.6	377.6	
Food container, narrow neck	gross	0111		362.9	392.0	392.0	
Beer bottle, nonreturnable	gross	0121 .03		269.6	277.8	283.1	
Liquor bottle	gross	0131 .04		368.4	389.5	389.5	
Beverage bottle, returnable	gross	0161		340.6	367.9	367.9	
Other nonmetallic minerals		139		474.7	480.1	478.8	
Building lime		1391		336.8	342.9	349.1	
Hydrated, masons	ton	0101 .09		352.5	364.8	(³)	(³)
Hydrated, finishing	ton	0102 .04		(³)	326.6	337.0	89.470

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Insulation materials		1392		(³)	360.3	360.9	
Mineral wool for structural insulation		01		(³)	356.6	357.1	
Building batt, blankets, and rolls		0101 .99		(³)	363.4	363.4	
Other mineral wool for thermal insulation		0104 .99	12/81	100.0	(³)	(³)	
Min. wool for indus. & equip. insulation		02					
Mineral wool for industrial and equipment insulation		0201 .99	12/81	100.0	107.5	107.7	
Paving mixtures and blocks		1394		596.5	596.2	593.7	
Asphalt, paving		0101 .99		813.6	809.2	808.7	
Bituminous/asphaltic concrete mixtures and blocks		0111 .99		335.7	340.5	335.5	
Transportation equipment		14	12/68	246.8	244.9	245.6	
Motor vehicles and equipment		141		249.5	246.4	246.6	
Motor vehicles		1411		227.9	222.1	221.9	
Passenger cars		01		214.8	210.3	209.7	
Motor trucks		02		279.9	269.1	270.2	
10,000 lbs. gvw and under	each	0271 .15		270.3	249.9	250.2	
10,001 lbs. gvw and over	each	0281 .13		295.0	297.7	300.1	
Motorcycles		04	12/72	155.3	157.3	157.3	
Motor vehicle parts		1412		335.4	341.5	343.3	
Truck trailers		1414	06/80	106.9	107.6	108.5	
Vans, over 10,000 lbs.		01	06/80	107.4	108.0	108.6	
Closed top vans, insul. & semi-ins.		0101 .99	06/80	106.3	106.3	106.3	
Other closed top vans		0104 .99	06/80	106.3	107.0	107.6	
Open top vans		0105 .99	06/80	105.6	106.5	107.0	
Tanks, over 10,000 lbs.		02	06/80	100.5	103.5	104.0	
Tanks for flammable liquids		0201 .99	06/80	106.1	107.9	108.8	
Other trailers and chassis, over 10,000 lb		03	06/80	109.8	110.8	112.8	
Bulk commodity trailers		0301 .99	06/80	105.7	106.4	107.1	
Platform trailers		0303 .99	06/80	111.4	111.5	111.4	
Low-bed heavy haulers		0304 .99	06/80	109.1	116.4	116.4	
Dump trailers and chassis		0305 .99	06/80	105.9	(³)	110.4	
Aircraft		142					
Fixed wing		1421					
Fixed wing, utility		11	12/68	295.9	296.6	296.6	
Boats		143	12/81	100.0	101.7	101.9	
Boats		1432					
Outboard motorboats		01	12/81	100.0	102.3	102.3	
Runabouts		0101 .99	12/81	100.0	102.3	102.3	
Inboard motorboats, incl. i.-o. houseboats		02	12/81	100.0	100.8	100.8	
Cabin cruisers, non-military		0202 .99	12/81	100.0	100.9	100.9	
Inboard-outdrive boats, except houseboats		03	12/81	100.0	101.6	101.4	
Under 20 ft., L.O.A.		0301 .99	12/81	100.0	100.5	100.1	
Over 20 ft., L.O.A.		0302 .99	12/81	100.0	103.1	(³)	
All other boats		04	12/81	100.0	102.5	103.5	
Sailboats, with auxiliary power		0401 .99	12/81	100.0	101.9	102.0	
Sailboats, without auxiliary power		0402 .99	12/81	100.0	101.8	104.7	
Other boats: rowboats, canoes, skiffs, etc.		0403 .99	12/81	100.0	103.7	103.7	
Railroad equipment		144		340.1	352.8	353.9	
Miscellaneous products		15		267.6	272.9	273.3	
Toys, sporting goods, small arms, etc.		151		213.3	221.6	221.9	
Toys, games, and children's vehicles		1511		216.7	224.1	224.2	
Non-powered transportation toy	dozen	0102 .03	12/77	137.7	151.2	151.2	
Sports oriented games		0104 .02	12/77	122.3	121.2	121.2	
Toy gun	dozen	0122 .02	12/77	134.2	141.8	141.8	
Game, board	doz.	0135 .08		192.0	214.4	214.4	
Preschool toy	dozen	0143 .05	12/77	154.8	153.4	153.4	
Doll	ea.	0161 .31		173.8	181.4	181.4	
Stuffed toy	doz.	0165 .18		167.0	173.0	173.7	
Stroller	ea.	0172 .22		174.3	177.8	177.8	
Children's riding vehicles	ea.	0191 .04	12/73	241.7	241.5	241.5	
Sporting and athletic goods		1512		196.9	204.6	205.2	
Golf ball	doz.	0121 .01		91.0	91.0	91.0	
Golf club, iron	ea.	0131 .08		123.9	121.8	124.4	
Golf club, wood	ea.	0132 .10		127.8	126.8	129.5	
Baseball glove	ea.	0141 .09		191.5	191.5	191.5	
Football	ea.	0151 .06		194.2	198.6	198.6	
Bowling ball	ea.	0171 .02		161.5	170.8	173.6	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Sporting and athletic goods--Continued		1512					
Bicycle	ea.	0181 .12		253.8	271.0	271.0	
Small arms and ammunition		1513		253.5	266.0	265.9	
Small arms		01		254.5	265.0	266.8	
Revolver	ea.	0102 .07		307.6	323.2	328.9	
Small arms ammunition		02		253.1	267.5	265.5	
Revolver cartridge, 38 special	per 1000	0222 .02		(³)	289.6	289.6	\$151.253
Rifle cartridge, center fire	per 1000	0231 .02		(³)	267.9	262.9	348.039
Rifle cartridge, rim fire	per 1000	0232 .02		(³)	264.5	264.5	23.935
Shot gun shell	per 1000	0241 .04		(³)	264.4	264.4	184.019
Tobacco products		152		278.2	306.4	306.5	
Cigarettes		1521		287.8	319.5	319.5	
Filter tip, king size	per 1000	0102 .01		283.3	311.6	311.6	16.190
Cigars		1522		174.2	175.3	176.4	
Low priced	per 1000	0101 .09		187.3	186.3	188.9	
Popular priced	per 1000	0102 .02		186.8	189.5	189.5	
Medium priced	per 1000	0103 .03		163.3	166.2	166.2	
High priced	per 1000	0104 .02		160.5	165.7	165.7	
Other tobacco products		1523		326.1	350.1	350.1	
Smoking tobacco, 1 1/2 oz. package	doz.	0101 .02		296.4	327.6	327.6	5.403
Plug chewing tobacco	lb.	0111		362.5	375.4	375.4	5.336
Snuff, 1 1/4 oz. package	1/2 gross	0121 .01		345.5	354.0	354.0	32.017
Notions		153		269.7	271.8	271.8	
Buttons and button blanks		1531		211.8	214.5	214.5	
Pin fasteners and similar notions		1532		278.0	279.9	279.9	
Safety pin	doz.	0111 .06	12/72	370.0	379.4	379.4	
Photographic equipment and supplies		154		209.1	212.5	214.6	
Photographic equipment		1541		130.1	134.3	137.3	
Photographic supplies		1542		267.6	269.8	270.6	
Mobile homes		155	12/74	159.3	161.6	162.0	
Mobile homes, single wide		1552	12/74	159.3	162.1	162.3	
Single, 12 ft. wide		01	06/81	102.1	104.5	104.5	
Single, 12 ft. wide		0101 .99	06/81	102.1	104.5	104.5	
Single, 14 ft. wide and over		02	06/81	102.8	103.1	103.6	
Length, 59 ft. and under		0201 .99	06/81	104.7	99.4	102.1	
Length, 60 to 69 ft.		0202 .99	06/81	103.1	103.4	104.0	
Length, 70 to 74 ft.		0203 .99	06/81	102.8	103.6	103.7	
Length, 75 ft. and over		0204 .99	06/81	101.4	102.0	(³)	
Mobile homes, double wide		1553	12/74	156.8	157.6	158.4	
Double, 24 ft. width		01	06/81	101.2	101.9	102.4	
Length, 49 ft. and under		0101 .99	06/81	101.7	103.0	103.0	
Length, 50 to 59 ft.		0102 .99	06/81	102.5	102.5	103.9	
Length, 60 ft. and over		0103 .99	06/81	(³)	101.2	101.5	
Double, other than 24 ft. width		02	06/81	101.9	100.9	100.4	
Other than 24 ft. width		0201 .99	06/81	101.9	100.9	100.4	
Personal aid equipment		156					
Personal aid equipment		1561					
Electronic hearing aids		01	06/78	113.6	114.1	114.1	
Eye-glass type	each	0101 .04	06/78	111.7	111.7	111.7	
Behind-the-ear type	each	0103 .05	06/78	110.7	111.8	111.8	
In-the-ear type	each	0105 .02	06/78	117.7	117.7	117.7	
Industrial safety equipment		157	06/78	124.9	129.2	129.1	
Industrial safety equipment		1571					
Respiratory protective equipment		01	06/78	137.8	144.1	145.6	
Respirator, air purifier type	each	0101 .01	06/78	127.9	133.5	135.0	
Respirator, supplied air type	each	0103 .03	06/78	142.2	147.7	147.7	
Self-contained breathing apparatus	each	0105 .03	06/78	(³)	172.4	175.0	
Eye and face protective equipment		02	06/78	121.6	127.4	127.7	
Safety glasses, clear, less sideshields	pair	0201 .02	06/78	119.8	126.5	126.5	
Goggles, industrial safety	each	0202 .02	06/78	114.8	121.1	121.1	
Face shield	each	0203 .05	06/78	119.5	126.4	126.6	
Welder's helmet	each	0204 .02	06/78	128.9	134.5	135.2	

See footnotes at end of table.

Table 6. Producer prices and price indexes for commodity groupings and individual items—Continued

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code ¹	Other index base	Index			Price
				Dec. 1981 ²	Mar. 1982 ²	Apr. 1982 ²	Apr. 1982
Industrial safety equipment--Continued		1571					
Emergency eye wash and shower	each	0205 .03	06/78	(?)	122.5	123.1	
Hearing protective equipment		03	06/78	118.1	122.6	122.8	
Hearing protector, ear muff type	each	0301 .02	06/78	121.6	123.3	123.3	
Hearing protector, plug type	pair	0303 .01	06/78	(?)	121.8	122.3	
Guards, mechanical power press		04	06/78	117.9	120.8	118.9	
Light curtains	each	0403 .02	06/78	109.5	111.1	104.8	
Vertical moving gate	each	0404 .02	06/78	134.0	141.7	141.7	
Miscellaneous types, power press guards	each	0411 .01	06/78	125.4	128.7	128.7	
Protective clothing		05	06/78	133.6	136.9	136.9	
Safety cap or hat	each	0501 .03	06/78	117.4	124.9	124.9	
Welder's gloves, leather	pair	0503 .01	06/78	149.9	148.8	149.0	
First aid kits		06					
First aid kit	each	0601 .02	06/78	132.8	129.6	129.3	
Alarms, electronic		07					
Back-up alarm, electronic, automatic	each	0701 .02	06/78	114.7	118.0	118.0	
Other miscellaneous products		159		344.6	334.3	333.5	
Caskets		1591		205.7	209.5	209.5	
Cloth-covered wood casket	ea.	0102 .07	12/68	187.9	194.6	194.6	
Hardwood casket	ea.	0103 .06	12/68	257.4	264.4	264.4	
Steel, other than stainless casket	ea.	0104 .07	12/68	189.6	192.2	192.2	
Matches		1592		221.6	221.6	221.6	
Musical instruments		1593		215.0	219.6	219.6	
Electric guitar	each	0104 .02	12/78	(?)	111.8	(?)	
Drum set	each	0106	12/78	126.4	124.5	124.5	
Piano, over 37"	each	0107 .06	12/78	130.3	131.3	131.3	
Organ, excluding pipe organ	ea.	0109 .26		175.0	178.9	178.9	
Jewelry and jewelry products		1594	12/78	158.2	149.8	149.6	
Jewelry, platinum and karat gold		02	12/78	176.8	163.1	167.0	
Ring, ladies' high fashion	each	0201 .04	12/78	160.2	156.9	159.6	
Ring, engagement, ladies', 14k gold	each	0203 .04	12/78	149.1	144.0	(?)	
Ring, wedding, gold	each	0205 .02	12/78	222.9	184.0	192.4	
Earrings, ladies', 14 karat gold	pair	0207 .04	12/78	176.4	164.8	168.8	
Other precious metal jewelry		03	12/78	166.3	165.0	164.6	
Ring, sterling, ladies' and men's	various	0301 .03	12/78	199.2	(?)	(?)	
Bracelet, ladies', gold filled	each	0303 .02	12/78	146.5	148.8	148.8	
Costume jewelry		04	12/78	127.5	128.3	123.0	
Ring, ladies', costume	various	0401 .01	12/78	104.9	104.9	104.9	
Earrings, children's, costume	doz. pair	0403 .04	12/78	133.1	132.3	132.3	
Necklace, ladies', costume	various	0404 .01	12/78	119.3	117.8	97.1	
Watchband, metal, men's and women's	each	0409 .01	12/78	158.6	158.6	(?)	
Jeweler's materials and findings		05	12/78	171.9	155.9	154.3	
Setting, 14 karat gold	various	0501 .05	12/78	175.6	159.2	(?)	
Finding, gold filled	various	0503 .03	12/78	163.6	148.5	151.2	
Diamonds and lapidary work		06					
Diamond, .25 carat	each	0601	12/78	109.0	104.3	99.9	
Pens and pencils		1595		186.8	189.2	189.2	
Mechanical pencil	doz.	0124 .03		146.6	146.6	(?)	
Black lead pencil	gross	0125 .02		204.7	221.6	221.6	
Watches and clocks		1596		190.6	190.6	187.8	
Wristwatch, women's imported movement, 1	7 jew/quartz	0132 .15		213.8	212.5	205.0	
Wrist watch, men's, imported movement	ea.	0133 .12		171.2	163.9	163.9	
Brushes		1597		215.0	220.4	220.4	
Personal brushes		02		153.4	154.7	154.7	
Toothbrush	doz.	0245 .05		158.9	163.6	163.6	
Hairbrush	doz.	0246 .03		147.8	145.2	145.2	
Household maintenance brushes		03		263.4	272.0	272.0	
Scrub	doz.	0351 .03		284.3	291.2	291.2	
Bowl, twisted-in-wire	doz.	0352 .01		239.0	249.6	249.6	
Industrial brushes		04		246.6	250.6	250.6	
Floor sweep (pushbroom)	doz.	0455 .08		223.3	230.3	230.3	
Fire extinguishers		1599		237.0	237.0	237.0	
Pressurized dry chemicals type, hand	ea.	0173 .11		221.8	221.8	221.8	

¹ Indexes with a commodity point code of .99 are calculated by a revised methodology. See "Technical Note on Data from the Producer Price Index Revision" at the back of this publication.

² Data for December 1981 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication. Data are not seasonally adjusted.

³ Not available.

⁴ Prices for all items in this grouping are lagged 1 month.

⁵ Regional refined petroleum product prices and price indexes are presented in table 7.

⁶ Prices for some items in this grouping are lagged 1 month.

n.e.c. = Not elsewhere classified.

Note: Titles of some commodities are not shown in this table because they fail to meet our publication criteria.

Table 7. Producer prices and price indexes for refined petroleum products by region

(Price per gallon; July 1975 = 100 unless otherwise indicated)

Commodity code	Commodity and region	Other index base	Index			Price Apr. 1982
			Dec. 1981 1/	Mar. 1982 1/	Apr. 1982 1/	
0571	Gasoline	1967	715.9	680.2	636.9	
02	Regular	Feb/73	657.7	622.9	580.6	
0201 .06	Dealer tank-wagon to retail outlets	Feb/73	593.8	566.4	527.4	\$0.933
01	New England		293.7	280.6	262.3	.960
02	Middle Atlantic		295.5	282.5	261.5	.946
03	South Atlantic		293.5	278.1	260.3	.927
04	East North Central		291.5	278.3	259.2	.938
05	West South Central		301.1	285.5	263.6	.891
06	East South Central		291.0	277.2	259.3	.916
07	West North Central		292.3	277.9	258.6	.923
08	Mountain		305.4	288.2	270.8	.948
09.01	Pacific		304.3	287.5	268.3	.954
0202 .07	Sales to jobbers	Feb/73	757.6	710.6	661.2	.888
01	New England		324.2	309.1	288.1	.924
02	Middle Atlantic		324.1	305.8	284.9	.899
03	South Atlantic		322.1	301.9	281.8	.887
04	East North Central		318.9	298.4	274.6	.878
05	West South Central		322.7	301.6	279.0	.867
06	East South Central		321.3	304.5	282.4	.896
07	West North Central		319.5	299.7	277.2	.877
08	Mountain		317.0	300.7	283.2	.921
09.01	Pacific		321.9	296.5	286.3	.909
0203 .07	Commercial consumers	Feb/73	695.2	658.9	619.3	.933
01.01	New England		314.8	303.0	282.0	.971
02.01	Middle Atlantic		322.3	310.8	288.3	.967
03.01	South Atlantic		316.4	300.1	278.8	.936
04.01	East North Central		299.3	281.5	263.2	.938
05.01	West South Central		305.3	282.3	264.6	.884
06.01	East South Central		298.8	284.1	265.5	.922
07.01	West North Central		289.3	271.5	254.1	.927
08.01	Mountain		292.9	281.2	267.5	.963
09.01	Pacific		310.7	287.0	275.9	.963
03	Premium	Feb/73	584.6	563.1	533.7	
0301 .06	Dealer tank-wagon to retail outlets	Feb/73	548.6	528.1	499.9	1.046
01	New England		290.3	290.3	272.7	1.053
02	Middle Atlantic		299.9	286.1	273.4	1.067
03	South Atlantic		296.6	282.9	267.9	1.041
04	East North Central		288.4	277.2	262.3	1.034
05	West South Central		307.3	292.6	273.6	1.008
06	East South Central		294.0	279.4	265.6	1.027
07	West North Central		(3)	277.0	261.9	1.024
08	Mountain		296.4	282.3	266.9	1.063
09	Pacific		296.9	289.3	274.0	1.060
0302 .07	Sales to jobbers	Feb/73	659.0	644.0	608.8	.994
01	New England		319.3	308.5	291.7	1.043
02	Middle Atlantic		324.0	312.2	287.6	.993
03	South Atlantic		279.5	308.4	289.9	1.001
04	East North Central		320.2	302.8	284.7	.987
05	West South Central		314.8	304.3	288.9	.983
06	East South Central		321.9	302.3	285.7	.994
07	West North Central		314.8	301.8	(3)	
08	Mountain		309.3	295.9	282.6	.981
09.01	Pacific		328.9	298.9	290.9	.988
0303 .08	Commercial consumers	Feb/73	698.4	639.5	617.5	1.039
01.01	New England		335.5	320.2	306.0	1.097
02.01	Middle Atlantic		338.1	320.3	300.9	1.081
03.01	South Atlantic		316.6	304.5	284.9	1.047
04.01	East North Central		310.0	(3)	283.9	1.081
05	West South Central		366.4	291.8	275.8	.988
06	East South Central		297.6	288.0	271.5	.994
07	West North Central		(3)	(3)	(3)	
08.01	Mountain		(3)	(3)	(3)	
09.01	Pacific		314.3	283.3	281.8	1.043
04	Unleaded gasoline	Jun/77	253.9	240.7	225.9	
0401	Dealer tank-wagon to retail outlets	Jun/77	248.2	236.7	221.9	.997
01	New England	Jun/77	249.1	239.4	223.7	1.013
02	Middle Atlantic	Jun/77	249.1	239.0	222.1	1.000
03	South Atlantic	Jun/77	246.5	234.3	221.1	.991
04	East North Central	Jun/77	239.7	229.1	215.1	.997
05	West South Central	Jun/77	247.5	235.6	218.7	.969
06	East South Central	Jun/77	242.6	231.4	217.0	.979
07	West North Central	Jun/77	239.1	228.5	214.9	.994
08	Mountain	Jun/77	251.5	237.9	224.8	1.011
09	Pacific	Jun/77	258.7	245.5	231.2	1.008
0402	Sales to jobbers	Jun/77	259.8	245.1	230.4	.943
01	New England	Jun/77	262.3	252.5	236.9	.980
02	Middle Atlantic	Jun/77	263.3	251.7	234.8	.958
03	South Atlantic	Jun/77	260.8	246.1	232.9	.945
04	East North Central	Jun/77	257.5	243.0	227.2	.941
05	West South Central	Jun/77	258.4	243.3	227.1	.924
06	East South Central	Jun/77	258.4	244.7	231.3	.949
07	West North Central	Jun/77	257.2	242.7	226.0	.930
08	Mountain	Jun/77	263.0	248.4	234.6	.963
09	Pacific	Jun/77	265.8	241.3	232.4	.944
0403	Commercial consumers	Jun/77	258.1	243.0	228.0	.957
01	New England	Jun/77	263.9	254.9	236.8	1.009
02	Middle Atlantic	Jun/77	260.2	251.3	233.1	.990
03	South Atlantic	Jun/77	257.6	244.6	228.2	.966
04	East North Central	Jun/77	262.4	250.1	234.9	.990
05	West South Central	Jun/77	250.9	231.2	216.0	.882
06	East South Central	Jun/77	249.3	235.3	220.5	.949
07	West North Central	Jun/77	255.2	242.8	227.5	.958
08	Mountain	Jun/77	250.8	233.4	228.2	1.014
09	Pacific	Jun/77	268.9	248.3	237.6	.993

See footnotes at end of table.

Table 7. Continued—Producer prices and price indexes for refined petroleum products by region

(Price per gallon; July 1975 = 100 unless otherwise indicated)

Commodity code	Commodity and region	Other index base	Index			Price 1982
			Dec. 1981 ^{1/}	Mar. 1982 ^{1/}	Apr. 1982 ^{1/}	
0572	Light distillates	1967	1037.9	1026.6	1007.9	
0201 .07	Kerosene to resellers	Feb/73	824.0	809.0	772.6	.982
01	New England		346.8	340.7	324.8	1.018
02	Middle Atlantic		347.3	340.4	330.0	1.010
03	South Atlantic		350.5	342.3	327.4	.977
04	East North Central		361.0	359.9	336.5	.983
05	West South Central		361.0	351.1	339.1	.979
06	East South Central		360.6	(3)	335.6	.942
07	West North Central		351.4	344.3	318.8	.921
08	Mountain		352.0	343.5	325.1	.967
09.01	Pacific		321.8	312.9	310.5	.974
0301 .07	Commercial jet fuel, kerosene base	Feb/73	872.2	864.3	854.4	1.002
01	New England		358.7	359.3	357.6	1.031
02	Middle Atlantic		363.3	363.2	358.4	.977
03	South Atlantic		380.3	378.4	373.2	.993
04	East North Central		342.5	334.2	336.1	.998
05	West South Central		396.0	393.9	386.1	.977
06	East South Central		358.1	364.5	365.8	1.067
07	West North Central		364.2	362.1	358.3	1.005
08	Mountain		360.3	356.7	355.6	1.031
09	Pacific		377.5	373.9	367.5	1.022
0573	Middle distillates	1967	1060.6	1025.3	950.0	
0201 .07	Fuel oil no. 2 to resellers	Feb/73	866.6	829.6	760.6	.881
01	New England		349.6	333.0	306.7	.889
02	Middle Atlantic		346.9	331.9	298.6	.864
03	South Atlantic		346.7	335.4	314.6	.904
04	East North Central		358.1	345.6	313.3	.873
05	West South Central		356.3	343.8	320.6	.885
06	East South Central		351.7	346.6	320.2	.903
07	West North Central		353.1	344.4	317.3	.880
08	Mountain		351.4	345.6	326.2	.921
09.01	Pacific		343.0	336.1	330.8	.932
0301 .08	Diesel to commercial consumers	Feb/73	836.4	820.4	772.0	.921
01.01	New England		347.5	329.5	320.1	.964
02.01	Middle Atlantic		335.6	335.1	306.1	.937
03.01	South Atlantic		341.4	338.8	318.0	.934
04.01	East North Central		340.2	334.4	305.7	.908
05.01	West South Central		314.9	306.9	288.7	.892
06.01	East South Central		336.4	327.5	304.4	.900
07.01	West North Central		345.9	337.2	309.3	.900
08.01	Mountain		353.1	352.6	337.9	.964
09.01	Pacific		315.9	309.3	305.2	.938
0574	Residual fuels	1967	1180.9	1163.0	1179.0	
0401	Containing 0.3% or less sulfur	Dec/80	113.8	112.9	129.4	1.154
02	Middle Atlantic	Dec/80	(3)	(3)	(3)	(3)
04	East North Central	Dec/80	(3)	(3)	(3)	(3)
05	West South Central	Dec/80	(3)	(3)	(3)	(3)
07	West North Central	Dec/80	(3)	(3)	(3)	(3)
08	Mountain	Dec/80	(3)	(3)	(3)	(3)
09	Pacific	Dec/80	(3)	(3)	(3)	(3)
0501	Containing 0.31 to 1.0% sulfur	Dec/80	98.2	100.2	96.3	.632
02	Middle Atlantic	Dec/80	(3)	(3)	(3)	(3)
03	South Atlantic	Dec/80	(3)	(3)	(3)	(3)
04	East North Central	Dec/80	(3)	(3)	(3)	(3)
05	West South Central	Dec/80	(3)	(3)	(3)	(3)
06	East South Central	Dec/80	(3)	(3)	(3)	(3)
07	West North Central	Dec/80	(3)	(3)	(3)	(3)
08	Mountain	Dec/80	(3)	(3)	(3)	(3)
09	Pacific	Dec/80	(3)	(3)	(3)	(3)
0601	Containing more than 1% sulfur	Dec/80	99.0	94.8	94.7	.566
02	Middle Atlantic	Dec/80	(3)	(3)	(3)	(3)
03	South Atlantic	Dec/80	(3)	(3)	(3)	(3)
04	East North Central	Dec/80	119.7	111.0	(3)	(3)
05	West South Central	Dec/80	(3)	(3)	(3)	(3)
06	East South Central	Dec/80	(3)	(3)	(3)	(3)
07	West North Central	Dec/80	(3)	(3)	(3)	(3)
08	Mountain	Dec/80	(3)	(3)	(3)	(3)
09	Pacific	Dec/80	(3)	(3)	101.4	.570

¹ Data for December 1981 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication. All prices are lagged 1 month. Data are not seasonally adjusted.

² Caution should be used in interpreting month-to-month changes because of low response rates, which ranged from 30 to 60 percent for these indexes.

³ Not available.

Table 8. Producer price indexes for special commodity groupings¹

(1967 = 100 unless otherwise indicated)

Commodity grouping	1981			1982	
	Annual average	April	December ²	March ²	April ²
All commodities except farm products	295.7	295.0	300.0	301.4	300.9
All foods	251.9	251.4	247.6	251.5	254.4
Processed foods	252.2	250.3	246.5	252.1	254.9
Industrial commodities less fuels and related products and power	263.7	261.8	269.4	271.6	272.2
Selected textile mill products (Dec. 1975=100)	135.9	134.5	137.9	139.0	138.9
Hosiery	134.3	134.2	136.7	137.5	138.1
Underwear and nightwear	203.5	202.1	206.3	216.4	216.4
Chemicals and allied products, including synthetic rubber and synthetic fibers	278.6	276.1	283.1	285.8	285.7
Pharmaceutical preparations	186.8	184.0	193.3	200.0	204.4
Lumber and plywood ³	303.1	312.3	290.7	288.6	289.9
Special metals and metal products	279.4	276.8	286.6	285.5	285.7
Fabricated metal products	280.0	277.0	287.1	291.5	292.5
Copper and copper products	204.0	207.7	195.4	191.0	190.5
Machinery and motive products	256.7	253.1	266.9	268.2	269.3
Machinery and equipment, except electrical	288.3	284.3	298.4	302.2	304.1
Agricultural machinery, including tractors	296.2	289.6	314.7	315.5	317.7
Metalworking machinery	329.4	325.9	341.2	346.4	348.8
Numerically controlled machine tools (Dec. 1971=100)	239.4	235.7	242.0	240.3	240.2
Total tractors	324.0	316.8	342.3	346.4	351.7
Industrial valves	314.8	314.0	325.3	327.1	327.7
Industrial fittings	302.1	302.7	304.1	304.1	309.1
Construction materials	283.0	283.9	285.2	287.4	288.1
Agricultural machinery and equipment, less parts	289.0	283.2	305.8	307.3	309.2
Farm and garden tractors, less parts	298.9	289.3	319.7	318.8	322.3
Agricultural machinery excluding tractors, less parts	294.4	290.2	310.9	313.2	314.3

¹ These indexes are calculated by combining the indexes listed below by commodity code after each special commodity grouping. The weights are those used for the comprehensive All Commodities index.

² Data for December 1981 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication.

All commodities except farm products: 02 through 15

All foods: 011, 017, and 02 less 0261, 0262, and 029

Processed foods: 02 less 0261, 0262, and 029

Industrial commodities less fuels and related products and power: 03, 04, and 06 through 15

Selected textile mill products: 0327, 03370105, 03370107, 03370109, 03370111, 034, 03810155, 03810172, 03810173, 03810239, 03810272, 03810274, 03810362, 03830364, 038201, 038202, 03830322, 03830342, and 1231

Hosiery: 03810172, 03810173, 03810272, and 03810364

Underwear and nightwear: 03810174, 03810175, 03810176, 03810177, 03810178, 03810274, 03810275, 03810278, and 03810362

Chemicals and allied products, including synthetic rubber and synthetic fibers: 031, 06 less 064, and 071102

Pharmaceutical preparations: 0634, 0635, and 0636

Lumber and plywood³: 081 and 083

Special metals and metal products: 10, 111, and 141

Fabricated metal products: 103, 104, 105, 106, 107, and 108

Copper and copper products: 10220123, 10220124, 10220125, 102301, 10240301, 10240302, 10240304, 10240305, 102502, and 102601

Machinery and motive products: 11 and 14

Machinery and equipment, except electrical: 111, 112,

113, 114, 116, 118, and 119

Agricultural machinery, including tractors: 1111 and 1112 less 111151 and 111251

Metalworking machinery: 1132, 113304, 1137, and 1138

Numerically controlled machine tools: 11371111, 11371112, 11371411, and 113716

Total tractors: 1111 and 1128 less 111151, 112802, and 112803

Industrial valves: 11490101 through 11490106, 11490116 through 11490119, and 11490121 through 11490127

Industrial fittings: 11490111 through 11490115

Agricultural machinery and equipment, less parts (old commodity code 111): 111 less 111151 and 111251

Farm and garden tractors, less parts (old commodity code 1111): 1111 less 111151

Agricultural machinery excluding tractors, less parts (old commodity code 1112): 1112 less 111251

Construction materials: 0621, 0721, 0811, 08120171, 082, 083, 092, 10130239, 10130248, 10130255, 10130263, 10130269, 10130271, 10130289, 10130291, 101502, 10250101, 10250103, 10250104, 10250105, 10250117, 10250118, 10250119, 10250121, 10250131, 10250254, 10251993, 10260106, 10260107, 10260109, 10260111, 10260267, 10260271, 104101, 105, 106, 1071, 10730101, 10730106, 10730111, 10730112, 10730113, 10730114, 10730115, 10730155, 10730157, 107402, 107403, 107404, 10740501, 10740731, 10740781, 10740782, 10740787, 10740791, 10810146, 10830201, 10830203, 10830205, 10830207, 10830209, 10830211, 10830301, 10830321, 10830323, 10830325, 10830329, 10830351, 10830361, 10890526, 10890533, 10890551, 1142, 1147, 11490102, 11490106, 11490112, 11490115, 11710101, 11710102, 11710103, 11710104, 11710265, 11710271, 11710273, 1232, 131105, 132, 133, 134, 136, 137, 1391, 1392, and 1393

³ Formerly entitled: Lumber and wood products, excluding millwork

Table 9. Producer price indexes for the output of selected SIC industries

(1967 = 100 unless otherwise indicated)

Industry	1972 SIC code	Other index base	Index				
			1981			1982	
			Annual average	Apr.	Dec. ¹	Mar. ¹	Apr. ¹
Mining industries							
Iron ore	1011	12/75	167.3	168.1	171.3	171.3	171.3
Mercury ores	1092	12/75	346.0	354.1	343.7	325.0	327.0
Bituminous coal and lignite	1211		493.9	483.5	510.3	521.9	527.2
Crude petroleum and natural gas	1311		898.8	908.6	921.7	904.7	894.9
Construction sand and gravel	1442		277.3	278.0	280.7	292.7	292.2
Kaolin and ball clay	1455	06/76	138.7	137.1	143.4	149.6	151.7
Manufacturing industries							
Meatpacking plants ²	2011		243.1	237.8	234.1	247.0	253.3
Sausages and other prepared meat products	2013		241.3	227.5	247.0	248.2	253.4
Creamery butter	2021		274.8	273.4	275.0	276.8	275.3
Cheese, natural and processed ²	2022	12/72	215.8	216.2	218.4	216.8	216.6
Ice cream and frozen desserts	2024	12/72	211.9	211.4	212.7	210.9	214.2
Canned fruits, vegetables, preserves, jams and jellies ²	2033		248.5	244.0	258.9	262.7	261.5
Dried and dehydrated fruits, vegetables, and soup mixes	2034	12/73	177.6	174.2	182.1	181.5	181.5
Flour and other grain mill products	2041	12/71	195.9	201.5	189.2	187.3	192.5
Rice milling	2044		277.2	300.9	215.1	183.5	177.9
Prepared animal feeds ²	2048	12/75	124.6	128.5	116.0	114.8	115.4
Cane sugar, except refining only	2061		273.5	275.7	230.8	233.0	242.9
Beet sugar	2063		320.6	350.5	250.5	272.4	272.6
Chewing gum	2067		309.8	323.1	303.2	303.4	303.4
Cottonseed oil mills	2074		199.0	218.4	182.4	158.2	164.6
Soybean oil mill products ²	2075		245.8	259.1	221.9	217.8	225.0
Animal and marine fats and oils	2077		288.1	301.7	266.6	271.8	273.3
Malt	2083		282.5	286.1	275.4	267.1	259.1
Distilled liquor, except brandy	2085	12/75	134.7	133.9	137.9	140.2	140.2
Canned and cured fish and seafoods	2091	12/73	187.8	187.7	188.5	187.7	188.2
Fresh or frozen packaged fish and seafoods	2092		369.6	393.5	369.5	420.7	433.8
Roasted coffee ²	2095	12/72	238.0	238.5	240.4	248.7	250.7
Macaroni, spaghetti, vermicelli, and noodles	2098		252.0	243.6	259.5	259.5	259.5
Cigarettes	2111		277.7	278.3	288.4	319.7	319.7
Cigars	2121		169.1	168.5	174.5	175.6	176.8
Tobacco (chewing and smoking) and snuff	2131		320.9	320.8	326.1	349.4	349.4
Broadwoven fabric mills, cotton ²	2211	12/72	234.1	235.3	227.6	226.5	226.1
Broadwoven fabric mills, synthetic fibers and silk ²	2221	12/77	136.6	134.9	139.5	139.9	139.2
Women's hosiery, except socks	2251	12/75	113.5	114.1	115.2	116.2	116.3
Knit underwear mills	2254		210.2	209.8	213.0	235.5	235.6
Circular knit fabric mills ²	2257	06/76	110.8	110.8	111.8	110.6	110.1
Finishers of broadwoven fabrics of cotton	2261	06/76	144.9	146.9	141.4	140.8	141.6
Finishers of broadwoven fabrics of man-made fiber and silk	2262	06/76	126.5	125.2	128.6	128.3	128.1
Tufted carpets and rugs ²	2272		154.3	151.5	156.7	155.7	156.1
Yarn spinning mills: cotton, man-made fibers and silk	2281	12/71	221.8	220.9	217.2	215.6	214.6
Yarn texturizing, throwing, twisting, and winding mills	2282	06/76	138.6	131.5	146.0	150.8	150.9
Thread mills	2284	06/76	151.4	150.8	156.8	156.8	156.7
Cordage and twine	2298	12/77	134.8	132.7	140.7	141.0	141.0
Men's and boys' suits and coats ²	2311		223.9	220.3	230.5	233.9	234.3
Men's and boys' shirts and nightwear	2321		208.8	207.6	213.4	192.7	193.1
Men's, youths', and boys' underwear	2322		230.6	231.0	233.0	247.4	247.4
Men's and boys' neckwear	2323	12/75	114.6	115.4	113.9	117.3	117.3
Men's and boys' separate trousers	2327		186.1	186.0	187.1	188.2	193.0
Men's and boys' work clothes	2328		248.4	247.0	253.3	252.9	253.8
Women's and misses' blouses and waists	2331	06/78	119.8	118.3	126.7	123.9	123.8
Women's, misses' and juniors' dresses ¹	2335	12/77	121.1	118.4	122.7	123.6	122.9
Women's and children's underwear	2341	12/72	169.9	169.0	171.6	175.7	175.7
Brassieres and allied garments	2342	12/75	136.8	135.0	140.1	149.2	149.2
Children's dresses and blouses	2361	12/77	120.3	120.7	123.2	122.0	121.0
Dress and work gloves, except knit and all-leather	2381		289.3	289.1	289.2	295.5	295.5
Canvas and related products	2394	12/77	132.1	129.3	139.7	147.8	146.3
Automotive and apparel trimmings	2396	12/77	131.0	131.0	131.0	131.0	131.0
Sawmills and planing mills ²	2421	12/71	228.2	233.3	218.6	217.1	218.4
Softwood veneer and plywood	2436	12/75	142.0	152.6	134.5	132.3	129.2
Structural wood members ²	2439	12/75	156.6	158.3	153.2	152.3	152.9
Wood pallets and skids	2448	12/75	152.5	153.1	149.9	148.1	145.8
Mobile homes ²	2451	12/74	156.8	155.8	160.3	162.7	162.9
Particleboard	2492	12/75	172.8	180.9	170.3	173.4	176.8

See footnotes at end of table.

Table 9. Producer price indexes for the output of selected SIC industries—Continued

(1967 = 100 unless otherwise indicated)

Industry	1972 SIC code	Other index base	Index				
			1981			1982	
			Annual average	Apr.	Dec. ¹	Mar. ¹	Apr. ¹
Manufacturing industries—Continued							
Wood household furniture, except upholstered ²	2511	12/71	197.4	195.4	202.8	204.8	207.0
Wood household furniture, upholstered	2512	12/71	174.9	171.8	182.1	182.0	184.6
Mattresses and bedsprings	2515		193.7	190.5	198.0	210.0	210.1
Wood office furniture	2521		254.6	254.5	257.6	271.9	271.9
Pulp mills	2611	12/73	253.2	251.2	262.5	262.9	255.8
Paper mill products, except building paper ²	2621	12/74	156.3	153.9	159.6	161.9	161.8
Paperboard mills	2631	12/74	151.8	151.0	152.7	153.2	153.0
Sanitary paper products	2647		343.8	343.2	344.6	345.6	345.5
Sanitary food containers	2654		245.3	239.2	253.3	261.4	261.4
Fiber cans, drums, and similar products	2655	12/75	163.0	160.8	170.0	176.5	176.5
Alkalies and chlorine ²	2812	12/73	305.3	294.4	324.8	335.0	322.1
Plastics materials and resins ²	2821	06/76	150.8	148.1	154.3	151.7	151.2
Synthetic rubber ²	2822		292.9	288.1	302.7	305.6	306.6
Synthetic organic fibers, except cellulosic ²	2824		155.7	149.9	161.9	162.4	161.7
Nitrogenous fertilizers ²	2873	12/75	142.7	147.1	142.9	142.2	142.7
Phosphatic fertilizers ²	2874		254.1	251.6	259.0	261.7	258.5
Fertilizers, mixing only ²	2875		270.2	271.1	270.5	278.1	278.4
Explosives ²	2892		312.0	324.8	315.6	316.3	322.2
Petroleum refining	2911	06/76	294.4	306.0	293.1	281.9	267.5
Paving mixtures and blocks ²	2951	12/75	194.3	198.1	196.0	198.8	197.1
Asphalt felts and coatings	2952	12/75	176.7	180.4	176.1	170.5	167.4
Tires and inner tubes ²	3011	12/73	215.9	215.5	221.2	222.3	220.9
Rubber and plastic footwear ²	3021	12/71	184.4	183.6	185.2	189.1	189.0
Reclaimed rubber	3031	12/73	193.4	187.7	200.3	204.9	206.9
Miscellaneous plastic products	3079	06/78	128.8	128.7	131.0	132.5	132.9
Leather tanning and finishing ²	3111	12/77	150.6	158.6	147.5	148.2	147.5
Men's footwear, except athletic ²	3143	12/75	169.1	168.7	171.3	173.6	174.9
Women's footwear, except athletic ²	3144		217.8	218.7	212.4	211.6	215.6
Women's handbags and purses	3171	12/75	155.5	149.7	158.4	158.4	158.4
Flat glass ²	3211	12/71	175.6	174.5	177.4	177.5	177.5
Glass containers	3221		328.4	326.6	335.4	355.1	357.3
Cement, hydraulic	3241		328.5	332.4	330.3	338.3	337.9
Brick and structural clay tile	3251		296.9	296.0	300.5	291.8	295.9
Ceramic wall and floor tile	3253	12/75	132.5	129.6	140.4	136.8	137.1
Clay refractories	3255		310.4	308.6	319.9	357.5	357.0
Structural clay products, n.e.c.	3259		222.7	212.7	236.6	196.8	202.4
Vitreous plumbing fixtures	3261		254.9	252.0	260.1	260.7	261.9
Vitreous china table and kitchen articles	3262		335.0	328.2	344.7	347.3	336.2
Fine earthenware (whiteware) table and kitchen articles	3263		308.9	308.2	315.0	314.4	312.8
Pottery products, n.e.c.	3269	12/75	160.1	158.6	163.7	164.1	161.4
Concrete block and brick ²	3271		270.4	267.4	275.1	276.3	276.4
Ready-mixed concrete ²	3273		298.7	298.5	299.6	302.0	303.3
Lime	3274	12/75	172.5	172.4	173.8	186.0	186.6
Gypsum products ²	3275		257.3	257.1	250.6	260.5	262.2
Abrasive products ²	3291	12/71	232.5	232.7	241.0	247.8	248.9
Nonclay refractories	3297	12/74	185.3	178.9	190.3	200.5	202.4
Blast furnaces and steel mills	3312		342.8	336.7	353.3	354.5	356.1
Electrometallurgical products	3313	12/75	121.8	120.8	125.3	120.3	120.3
Cold rolled steel sheet, strip, and bars	3316		316.2	308.2	326.7	327.0	327.6
Steel pipe and tubes	3317		341.5	333.1	363.0	366.0	365.8
Grey iron foundries ²	3321	12/68	299.5	297.0	306.1	310.6	310.4
Primary smelted and refined zinc ²	3333		326.5	311.9	315.7	298.6	273.4
Primary aluminum ²	3334		333.5	332.8	332.8	320.7	316.5
Rolling, drawing and extruding of copper ²	3351		212.4	213.1	207.1	199.6	196.6
Aluminum sheet, plate and foil ²	3353	12/75	175.9	173.8	180.8	181.4	180.1
Aluminum extruded products	3354	12/75	180.1	180.6	181.1	180.5	179.9
Aluminum rolling and drawing, N.E.C. ²	3355	12/75	159.1	157.3	166.1	165.9	162.9
Metal cans ²	3411		305.3	304.7	304.9	315.1	319.6
Hand saws and saw blades	3425	12/72	201.3	198.1	206.0	214.3	214.9
Metal sanitary ware ²	3431		265.0	262.8	271.8	273.8	275.8
Automotive stampings	3465	12/75	146.4	145.0	149.1	152.6	152.7
Small arms ammunition	3482	12/75	160.5	157.8	163.9	173.2	171.9
Steel springs, except wire ²	3493		245.1	241.2	256.1	256.6	256.0
Valves and pipe fittings, except plumbers' brass goods	3494	12/71	248.4	247.6	255.7	257.4	258.6

See footnotes at end of table.

Table 9. Producer price indexes for the output of selected SIC industries—Continued

(1967 = 100 unless otherwise indicated)

Industry	1972 SIC code	Other index base	Index				
			1981			1982	
			Annual average	Apr.	Dec. ¹	Mar. ¹	Apr. ¹
Manufacturing industries—Continued							
Fabricated pipe and pipe fittings ²	3498		361.4	358.8	379.3	376.5	385.5
Internal combustion engines, n.e.c.	3519		311.0	306.0	325.4	330.7	332.6
Construction machinery ²	3531	12/76	157.0	154.4	159.7	163.2	164.1
Mining machinery and equipment ²	3532	12/72	282.3	279.5	292.9	299.6	301.4
Oilfield and gasfield machinery ²	3533		395.4	382.2	420.3	433.7	436.2
Elevators and moving stairways ²	3534		253.5	251.2	265.6	269.9	270.8
Metal forming machine tools ²	3542	12/71	306.4	303.0	319.3	324.5	325.5
Power driven hand tools ²	3546	12/76	147.1	146.4	150.0	153.4	154.0
Textile machinery ²	3552	12/69	243.4	240.4	249.9	253.4	256.2
Woodworking machinery ²	3553	12/72	224.5	225.5	229.1	229.6	235.0
Scales and balances, except laboratory ²	3576		226.2	230.2	226.5	229.8	229.6
Carburetors, pistons, piston rings and valves	3592	06/76	177.9	172.0	187.3	190.2	192.6
Power, distribution, and specialty transformers ²	3612		209.7	206.0	222.0	222.4	223.2
Welding apparatus, electric	3623	12/72	227.2	224.3	235.8	231.5	232.9
Household cooking equipment ²	3631	12/75	141.1	140.5	142.6	146.9	146.2
Household refrigerators and home and farm freezers	3632	06/76	132.3	129.4	137.9	140.8	142.5
Household laundry equipment ²	3633	12/73	174.2	173.5	178.8	186.2	186.9
Household vacuum cleaners	3635		156.8	158.4	160.8	158.8	158.2
Sewing machines	3636	12/75	146.6	131.8	156.0	155.2	153.7
Electric lamps	3641		277.5	275.5	281.3	283.5	290.7
Noncurrent-carrying wiring devices	3644	12/72	250.4	242.6	262.1	261.5	259.5
Commercial lighting fixtures ²	3646	12/75	154.4	156.1	159.2	163.2	163.6
Lighting equipment, n.e.c.	3648	12/75	155.7	153.2	163.1	168.8	170.2
Electron tubes, receiving type	3671		309.7	285.0	342.2	375.1	375.2
Semiconductors and related devices ²	3674		90.4	91.2	91.7	91.2	90.1
Electronic capacitors ²	3675	12/75	170.3	168.7	166.6	168.6	167.8
Electronic resistors ²	3676	12/75	141.3	140.0	142.8	144.0	144.7
Electronic connectors ²	3678	12/75	154.8	154.4	155.8	157.1	156.7
Primary batteries, wet and dry ²	3692		182.2	182.6	182.7	191.2	195.4
Motor vehicles and passenger car bodies	3711	12/75	150.2	148.4	159.1	154.7	154.5
Jewelry, precious metal	3911	12/78	180.7	185.3	172.6	160.7	163.7
Jewelers' findings and material and lapidary work	3915	12/78	149.1	152.7	143.1	132.5	129.9
Musical instruments	3931	12/78	122.0	121.0	124.4	127.5	127.5
Dolls	3942	12/75	131.1	132.4	130.9	136.2	136.5
Games, toys, and children's vehicles, except dolls and bicycle	3944		220.5	221.2	223.9	231.4	231.4
Carbon paper and inked ribbons	3955	12/75	138.6	136.9	140.3	140.3	140.3
Costume jewelry and costume novelties	3961	12/78	124.6	124.3	131.3	131.0	126.4
Burial caskets	3995	06/76	139.5	138.1	142.7	145.3	145.3
Hard surface floor coverings	3996	12/75	151.8	151.5	153.7	156.1	156.1

¹ Data for December 1981 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication. Data are not seasonally adjusted.
² These indexes are calculated by a revised methodology. See "Technical

Note on Data from the Producer Price Index Revision" at the back of this publication.

³ Not available.
n.e.c. = Not elsewhere classified.

Table 10: Producer price indexes for the output of selected census product classes

(1967 = 100 unless otherwise indicated)

Product class	1972 Census code	Other index base	Index				
			1981			1982	
			Annual average	Apr.	Dec. ¹	Mar. ¹	Apr. ¹
METAL MINING	10						
Treated iron ores, including washed material	10112	12/75	167.8	168.7	171.2	171.2	(³)
Mercury metal	10923	12/75	346.0	354.1	343.7	325.0	327.0
BITUMINOUS COAL AND LIGNITE MINING	12						
Bituminous coal and lignite	12110	12/75	133.4	130.6	137.8	141.6	141.7
OIL AND GAS EXTRACTION	13						
Crude petroleum, including lease condensate	13111	12/75	306.0	320.9	299.8	283.7	273.5
Natural gas production and disposition	13115	12/75	462.1	436.6	511.2	530.0	543.3
Natural gas liquids and residue gas, n.e.c.	13210	12/75	418.0	394.9	462.4	479.4	491.4
Residue gas shipped	13213	06/77	269.7	254.8	298.3	309.3	317.1
MINING AND QUARRYING OF NONMETALLIC MINERALS, EXCEPT FUELS	14						
Construction sand and gravel	14422	12/75	173.5	173.9	175.7	183.3	183.0
Crude kaolin and ball clay	14551	06/76	138.7	137.1	143.4	149.6	(³)
Prepared kaolin and ball clay	14552	06/76	138.7	137.1	143.4	149.6	(³)
Washed, dried or concentrated phosphate rock	14752	12/75	116.6	115.4	118.5	118.5	118.5
FOOD AND KINDRED PRODUCTS	20						
Beef, not canned or made into sausage ²	20111		253.2	250.1	237.6	257.2	264.3
Veal, not canned or made into sausage ²	20112		(³)	(³)	166.5	171.6	171.6
Pork, fresh and frozen ²	20114		194.5	184.9	190.9	197.8	202.8
Lard ²	20115		302.3	308.1	291.3	302.2	305.7
Pork, processed or cured, including frozen ²	20116		236.8	220.6	247.0	254.8	263.2
Sausage and similar products, not canned ²	20117		249.6	235.6	252.8	255.1	260.0
Pork, processed or cured, not made in meatpacking plants	20136		234.3	218.8	247.5	253.1	259.9
Sausage & similar products, not made in meatpacking plants	20137		253.5	236.7	255.8	254.9	260.0
Canned meats, not made in meatpacking plants	20138		235.6	233.3	239.5	238.1	240.6
Young chickens incl. broilers, fryers, roasters & capons	20161		197.7	186.0	(³)	181.5	177.8
Turkeys	20163		191.2	193.6	165.3	174.6	172.9
Creamery butter	20210		225.6	224.4	225.6	227.5	225.8
Natural cheese, exc. cottage cheese ²	20221		316.6	316.1	318.8	319.7	319.5
Process cheese and related products ²	20222	12/72	213.9	213.6	216.6	216.8	216.8
Canned milk products (consumer type cans)	20232		307.6	307.5	310.7	311.9	311.9
Ice cream and ices	20240		232.9	232.2	(³)	232.0	235.7
Packaged fluid milk and related products	20262		194.5	194.7	195.8	197.2	197.5
Canned fruits (except baby foods) ²	20331		243.0	237.3	254.4	254.7	253.9
Canned vegetables (except hominy and mushrooms) ²	20332		217.8	215.3	224.5	226.0	226.0
Canned hominy and mushrooms ²	20333	12/75	150.9	148.2	151.1	146.0	145.4
Canned fruit juices, nectars, concentrates ²	20334		328.2	332.7	328.4	341.5	341.1
Canned vegetable juice ²	20335		256.3	247.5	284.0	280.2	278.5
Catsup and other tomato ²	20336		239.5	226.7	264.9	271.8	268.2
Jams, jellies, and preserves ²	20338		281.5	275.2	290.4	304.5	287.8
Dried fruits and vegetables, except soup mixes	20341		337.8	330.6	347.7	346.4	346.4
Pickles and other pickled products ²	20352	12/75	155.0	154.0	162.0	162.9	163.0
Frozen dinners, beef, pork, poultry pies, nationality foods	20382	12/75	177.4	176.4	181.3	181.3	182.9
Wheat flour, except flour mixes	20411	12/71	188.7	192.2	180.8	185.0	183.6
Wheat mill products other than flour	20412		201.4	232.7	191.5	143.4	205.6
Milled rice and byproducts	20440		277.3	301.0	215.2	183.6	177.9
Cookies and ice cream cones	20522		(³)	323.1	(³)	337.8	337.3
Sugar cane mill products and byproducts	20610		272.7	274.9	230.1	232.3	242.2
Refined beet sugar and byproducts	20630		317.0	347.3	246.8	269.0	269.3
Bar goods (except solid chocolate bars)	20651	12/75	118.1	118.1	118.1	118.1	118.1
Chocolate coatings	20661		274.3	278.3	267.9	270.0	265.5
Chewing gum and chewing gum base	20670		329.3	344.6	321.7	321.7	321.7
Cottonseed oil, crude	20741		134.9	150.9	109.5	106.7	112.3
Cottonseed oil, once-refined	20742		195.5	209.3	171.6	159.7	159.7
Cottonseed cake and meal and other byproducts	20744		239.8	265.8	239.5	180.5	190.3
Soybean oil ²	20751		195.6	209.0	173.1	167.8	177.6
Soybean cake, meal and other byproducts ²	20752		273.7	285.4	254.3	249.4	250.6
Linseed oil	20761	12/75	103.3	103.6	95.4	93.9	92.7
Vegetable oils (other than cottonseed, soybean, and linseed)	20762		213.5	195.8	197.0	173.9	175.1
Grease and inedible tallow	20771		326.1	345.7	309.0	322.6	315.2
Meat meal and tankage	20772		257.2	259.2	228.7	224.7	240.9
Animal and marine oil mill products, including foots	20773		274.7	296.5	252.1	260.6	254.1

See footnotes at end of table.

Table 10. Producer price indexes for the output of selected census product classes—Continued

(1967 = 100 unless otherwise indicated)

Product class	1972 Census code	Other index base	Index				
			1981			1982	
			Annual average	Apr.	Dec. ¹	Mar. ¹	Apr. ¹
FOOD AND KINDRED PRODUCTS—Continued							
Margarine	20792		234.2	233.8	233.8	234.6	236.4
Canned beer and ale	20821	12/75	(³)	135.8	(³)	140.7	142.8
Malt and malt byproducts	20830		282.5	286.1	275.4	267.1	259.1
Bottled liquors, except brandy	20853		174.6	173.6	178.7	181.6	181.6
Flavoring sirups for use by soft drink bottlers	20873	12/68	187.0	185.2	184.6	189.0	189.0
Canned and cured seafood, including soup (except frozen)	20910		371.3	369.9	372.5	368.1	368.1
Fresh packaged fish and other seafood	20922		370.1	459.1	386.1	467.1	510.6
Frozen packaged fish, excluding shellfish	20923	12/75	167.3	169.0	166.1	173.2	175.5
Frozen packaged shellfish and other seafood, including soup	20924	12/75	145.8	154.2	144.7	172.1	176.5
Roasted coffee, whole bean or ground ²	20951	12/72	248.4	249.1	251.7	260.2	261.5
Concentrated (instant) coffee ²	20952		286.0	285.6	287.6	297.6	301.4
Macaroni, spaghetti, and noodles	20980		252.0	243.6	259.4	259.4	259.4
Tea in consumer packages	20995	12/75	157.2	156.7	156.5	156.5	156.5
TOBACCO MANUFACTURES							
Cigarettes	21110		276.9	277.5	287.8	319.5	319.5
Cigars	21210		168.7	168.2	174.2	175.3	176.5
Chewing and smoking tobacco and snuff	21310		322.1	322.0	327.2	350.7	350.7
TEXTILE MILL PRODUCTS							
Cotton sheeting and allied fabrics (gray goods) ²	22112	12/72	186.0	185.1	186.8	183.4	180.5
Cotton print cloth yarn fabrics (gray goods) ²	22113	12/72	339.6	338.8	338.7	336.7	335.5
Finished cotton broadwoven fab. (made in weav. mills) ²	22117		305.8	306.2	306.6	303.2	297.5
Sheets and pillowcases made from cotton ²	22118		192.1	188.0	199.3	205.0	204.5
Cotton towels and washcloths (made in weaving mills) ²	22119		(³)	(³)	351.5	352.1	352.0
100% filament fabrics (gray goods) ²	22212		191.8	188.5	192.1	190.7	191.0
100% spun polyester blends with cotton (gray goods)	22214	12/75	143.3	141.2	147.0	148.5	146.3
Finished syn. fiber & silk fabrics- made in weaving mills ²	22218	12/72	154.9	152.7	158.0	160.4	160.3
Finished wool apparel fabrics	22313	12/75	156.7	156.3	157.4	160.1	160.1
Women's finished seamless hosiery,full length & knee length	22513		102.2	102.9	103.5	104.1	104.1
Men's finished seamless hosiery	22522	12/75	141.2	139.6	145.7	146.4	147.9
Sweaters, knit jackets and jersey	22531		152.7	155.4	156.0	158.0	158.0
Knit outerwear sport shirts	22532		213.8	210.7	224.7	412.1	413.3
Men's & boys' knit underwear and nightwear	22541		223.5	223.6	225.9	242.7	242.7
Women's & children's knit underwear	22542		205.1	203.6	208.5	212.8	212.8
Women's and children's knit nightwear	22543	12/75	133.6	133.1	134.4	137.4	137.4
Warp knit underwear and nightwear finished fabric ²	22582	12/75	137.1	136.5	136.8	137.4	137.4
Finished cotton broadwoven fab.(not fin. in weaving mills)	22617		310.0	315.1	300.8	298.9	300.8
Finished manmade fiber&silk fab.(not fin. in weaving mills)	22628	12/72	154.9	153.2	158.0	155.5	155.5
Tufted carpets and rugs - primary production ²	22720		154.4	150.7	157.4	156.3	156.8
Carded cotton yarns	22811	12/71	245.2	251.7	228.6	225.8	224.9
Combed cotton yarns	22812		240.4	246.8	223.0	221.4	221.4
Rayon and/or acetate spun yarns	22813	12/71	252.0	239.5	264.6	263.0	261.9
Spun noncellulosic fiber and silk yarns	22814		167.0	164.2	167.0	165.7	164.6
Rewound,plied,etc.,yarns other than wool.	22822	12/76	149.4	139.9	153.4	153.4	153.4
Textured, crimped, or bulked filament yarns	22824	12/75	111.6	105.9	118.3	122.9	123.0
Wool yarns,except carpet,including yarns spun and finished.	22831	12/75	188.9	186.6	193.3	192.3	190.1
Finished thread for industrial or manufacturers' use	22842		267.7	266.6	279.3	279.3	279.3
Hard fiber cordage and twine	22981		305.3	301.3	320.1	320.1	320.1
Soft fiber cordage and twine (except cotton)	22982	12/75	147.2	145.2	154.3	154.3	154.3
Cotton cordage and twine.	22983	12/77	135.4	133.7	142.0	142.0	142.0
APPAREL AND OTHER TEXTILE PRODUCTS							
Men's suits ²	23111		214.3	212.1	220.6	225.2	225.2
Men's tailored dress, sport coats and jackets ²	23113	12/73	155.2	152.4	159.3	160.7	160.7
Men's & boys' dress & sport shirts,except knit sport shirts	23214		208.6	207.0	213.2	246.5	246.9
Men's and boys' underwear	23221		231.9	232.5	234.4	253.0	253.0
Men's, youths' and boys' neckwear	23230	12/75	114.7	115.4	113.9	117.3	117.3
Men's and boys' dress & sport trousers & dress shorts	23271		177.9	177.9	178.2	179.8	183.9
Men's and boys' outerwear, n.e.c.	23292		228.3	228.1	232.1	235.9	235.9
Women's, misses' & juniors' blouses & shirts, except knit	23317	12/75	140.4	137.9	147.0	145.0	145.0
Womens dresses-priced per unit ²	23351	12/75	124.3	120.6	126.8	127.1	127.6
Women's, misses' and juniors' suits	23372	12/71	115.3	115.3	115.3	115.3	115.3
Women's, misses' and juniors' skirts and jackets	23374	12/71	123.6	122.9	128.4	128.5	128.5
Women's, misses' & juniors' outerwear, n.e.c.	23393		172.4	176.7	203.5	183.7	183.7

See footnotes at end of table.

Table 10. Producer price indexes for the output of selected census product classes—Continued

(1967 = 100 unless otherwise indicated)

Product class	1972 Census code	Other index base	Index				
			1981			1982	
			Annual average	Apr.	Dec. ¹	Mar. ¹	Apr. ¹
APPAREL AND OTHER TEXTILE PRODUCTS--Continued							
23							
Women's & children's underwear made from woven knit fabrics	23412	12/72	201.8	200.6	204.7	209.3	209.3
Women's & children's nightwear made from woven knit fabrics	23413		156.8	156.2	157.8	161.3	161.3
Brassieres	23421	12/75	133.1	130.8	137.2	147.8	147.8
Corsets, girdles, combinations, and accessories	23422	12/75	142.3	141.2	144.0	151.0	151.0
Hats and hat bodies(except cotton and millinery)	23521	12/77	132.2	132.6	133.4	133.4	133.4
Children's and infants' knit sport shirts	23612	12/77	132.2	133.6	140.3	134.5	135.6
Work gloves & mittens, made from woven knit fabrics	23812		311.5	311.2	311.3	317.6	317.6
Bedspreads and bedsets (not made in weaving mills)	23926		(³)	226.5	234.9	243.7	246.5
Sheets and pillowcases (not made in weaving mills)	23928	12/72	186.0	182.0	192.9	198.4	198.0
Canvas products	23940	12/77	132.1	129.3	139.7	147.8	146.3
LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE							
24							
Hardwood lumber ²	24211	12/75	152.4	150.9	153.1	152.2	153.6
Softwood lumber ²	24212	12/75	165.3	170.8	156.8	155.7	157.2
Hardwood dimension stock, furniture parts, & vehicle stock	24262		241.1	238.4	244.6	245.8	245.8
Wood window and door frames	24313		369.8	377.9	371.8	367.3	367.3
Doors wood, interior and exterior	24314	12/71	215.5	212.9	221.8	220.3	221.0
Wood mouldings, except prefinished mouldings	24316	12/75	162.0	175.3	151.8	159.1	158.3
Wood kitchen cabinets, stock line	24341	12/71	182.5	181.9	185.4	190.3	190.3
Hardwood plywood	24351	12/71	180.3	176.8	185.1	185.1	186.2
Pallets and skids	24480		190.3	190.8	186.9	184.4	181.1
Wirebound boxes made from lumber, veneer and plywood	24491	12/67	281.2	279.4	285.2	285.2	285.2
Components for stationary buildings	24521	12/75	169.1	164.5	176.0	176.0	176.0
Particleboard	24920		152.6	160.8	150.2	152.6	156.1
Fabricated hardboard products	24996	12/75	183.2	178.7	182.1	191.2	187.4
FURNITURE AND FIXTURES							
25							
Wood living room, library, sunroom, and hall furniture ²	25112		226.8	224.9	233.6	235.9	237.2
Wood dining room and kitchen furniture, except cabinets ²	25113		253.8	250.6	261.4	263.4	267.7
Wood bedroom furniture ²	25115		235.9	233.0	243.8	245.0	248.5
Upholstered wood household furniture	25120		(³)	197.6	(³)	(³)	212.4
Metal porch, lawn, and outdoor furniture	25143		277.8	270.6	293.4	289.4	289.4
Innerspring mattresses, other than crib size	25151		185.1	184.4	(³)	203.9	203.9
Other mattresses, including crib mattresses	25152		200.5	197.5	204.8	224.5	224.5
Bedsprings	25153		180.6	178.1	(³)	204.5	204.5
Convertible sofas	25154		200.8	197.6	204.1	(³)	208.8
Wood office furniture	25210		255.4	255.5	258.3	272.9	272.9
Metal office seating, including upholstered ²	25221		242.4	238.4	249.2	257.1	256.8
PAPER AND ALLIED PRODUCTS							
26							
Special alpha and dissolving woodpulp	26111	12/73	247.8	245.2	266.1	266.1	261.3
Other pulp, including pulpmill byproducts, except tall oil	26112	12/73	264.4	262.7	266.5	267.3	257.8
Newsprint ²	26211		308.3	301.8	316.7	318.0	329.9
Clay coated printing and converting paper ²	26213	12/73	216.4	214.7	223.4	226.0	226.5
Book paper, uncoated ²	26214	12/73	236.2	227.1	245.2	245.5	240.7
Unbleached kraft packaging/industrial converting paper ²	26217	12/75	149.6	150.6	147.5	148.2	148.0
Packaging/indust. converting paper, exc. unbleached kraft ²	26218	12/75	146.9	143.2	149.4	152.4	152.4
Unbleached kraft packaging/industrial converting paperboard	26311	12/75	149.2	147.3	149.1	151.2	151.1
Bleached packaging & industrial converting paperboard	26312	12/75	170.4	171.9	174.9	171.9	171.8
Semichemical paperboard	26313	12/75	145.2	142.4	144.6	146.9	146.9
Combination furnish paperboard	26314	12/75	149.9	148.4	152.5	151.7	151.7
Gummed products	26413	12/75	161.3	159.4	165.5	165.5	165.5
Grocers' & variety bags (paper) & wardrobe, shopping	26431	12/75	(³)	(³)	163.6	(³)	(³)
Sanitary napkins and tampons	26471		340.9	334.3	349.4	349.4	349.4
Sanitary tissue health products	26472		349.2	349.3	349.2	350.5	350.5
Milk and other beverage cartons	26541		247.9	234.4	257.5	281.5	281.5
Cups and liquid-tight containers	26542		227.0	221.1	234.3	234.3	234.3
Other sanitary food containers, boards, and trays	26543		257.2	254.3	265.6	267.6	267.6
Paperboard fiber drums with metal, wood, or paperboard ends	26551		303.6	305.5	313.8	329.6	329.6
Fiber cans, tubes, and similar fiber products	26552	12/75	161.9	158.7	169.8	175.6	175.6
Insulating board	26611		242.4	242.5	246.7	249.1	242.0
CHEMICALS AND ALLIED PRODUCTS							
28							
Chlorine, compressed or liquefied ²	28121	12/73	208.4	210.5	208.7	213.7	210.6
Sodium hydroxide (caustic soda) ²	28123	12/73	358.3	340.5	388.6	413.6	405.7
Titanium pigments	28161	12/75	161.3	156.9	169.4	169.4	169.4

See footnotes at end of table.

Table 10. Producer price indexes for the output of selected census product classes—Continued

(1967 = 100 unless otherwise indicated)

Product class	1972 Census code	Other index base	Index				
			1981			1982	
			Annual average	Apr.	Dec. ¹	Mar. ¹	Apr. ¹
CHEMICALS AND ALLIED PRODUCTS—Continued							
	28						
Other white opaque pigments	28162	12/75	123.1	121.8	125.9	119.8	117.4
Sulfuric acid	28193	12/73	247.5	241.3	261.6	261.4	266.1
Inorganic acids, except nitric, sulfuric, and phosphoric	28194	12/73	237.9	232.6	252.2	256.0	251.2
Aluminum oxide	28195	12/74	(²)	(²)	208.6	211.5	210.6
Other aluminum compounds	28196	12/73	270.7	260.1	291.0	302.7	303.2
Potassium/sodium compounds (exc.bleaches, alkalis/alums)	28197	12/73	369.5	363.3	380.7	392.1	394.5
Thermoplastic resins and plastics materials ²	28213	12/75	157.0	154.3	158.7	153.7	152.5
Thermosetting resins and plastics materials ²	28214	12/75	148.6	147.6	153.5	153.3	153.5
Synthetic rubber ²	28220		293.8	289.2	304.2	306.8	308.0
Rayon yarn, viscose and cuprammonium processes	28232		274.8	264.7	284.1	282.3	282.2
Synthetic organic medicinal chemicals, in bulk	28331	12/71	163.3	162.4	165.3	165.1	165.9
Household detergents	28412		235.0	236.3	247.4	246.4	248.0
Soaps, except specialty cleaners, household	28413		259.9	256.7	270.7	270.7	271.9
Shaving preparations ²	28441	12/71	186.7	193.2	193.9	215.2	217.6
Perfume, cologne and toilet water ²	28442		239.4	226.6	236.1	278.6	280.5
Other toiletries ²	28445	12/71	173.4	168.0	177.3	181.7	185.8
Cyclic intermediates	28651	12/73	432.6	437.7	423.1	408.2	402.8
Cyclic (coal tar) crudes	28655	12/75	245.2	252.5	241.3	237.0	227.4
Miscellaneous acyclic chemicals/chemicals products, ex.urea	28692	12/73	336.9	332.9	334.0	330.2	330.5
Synthetic, compound ammonia, nitric acid ²	28731	12/75	126.5	129.8	128.9	131.4	132.1
Urea ²	28732	12/75	140.6	140.0	139.5	133.7	134.4
Phosphoric acid ²	28741	12/76	171.5	166.6	179.3	179.9	175.2
Superphosphate, phosphatic fert. materials ²	28742		259.3	255.4	263.0	267.8	263.9
Mixed fertilizers, made in plant ²	28743		250.3	251.2	254.9	257.1	254.7
Mixed fertilizers, mixing only ²	28752		266.0	266.5	266.5	274.4	274.9
Explosives (except government owned plants) ²	28921		321.3	334.1	323.8	326.3	330.7
Gelatin, except ready-to-eat desserts	28994	12/75	92.5	93.0	98.6	120.5	120.5
PETROLEUM REFINING AND RELATED INDUSTRIES							
	29						
Gasoline	29111		721.3	750.7	714.5	679.1	635.8
Jet fuel	29112		1050.6	1090.3	1049.8	1040.3	1028.4
Kerosene	29113	12/75	324.1	339.8	322.9	317.0	302.7
Distillate fuel oil	29114		1048.9	1096.9	1052.4	1017.4	942.7
Residual fuel oil	29115		1237.3	1334.5	1180.8	1162.9	1178.9
Liquefied refinery gases (feed stock and other uses)	29116	12/75	266.7	272.6	263.1	226.0	211.5
Unfinished oils and lubricating oil base stock	29118		874.8	855.1	888.3	888.3	888.3
Asphalt	29119		(³)	846.1	813.6	809.2	808.7
Paving mixtures and blocks ²	29510		413.3	421.8	416.0	422.2	418.0
Roofing asphalts and pitches, coatings, and cements	29522	12/75	221.0	226.7	223.5	222.4	217.3
Asphalt and tar roofing and siding products	29523	12/75	162.5	165.8	160.9	153.8	151.1
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS							
	30						
Passenger car pneumatic tires ²	30111	12/73	209.9	210.0	214.1	214.4	212.9
Truck/bus tires ²	30112	12/73	221.7	221.1	224.7	225.3	223.7
Other pneumatic and all solid tires ²	30113	12/73	216.0	216.2	221.9	227.3	224.0
Tread rubber, tire sundries, and repair materials ²	30115	12/73	233.8	228.2	240.2	242.3	241.5
Reclaimed rubber	30310	12/73	194.5	188.6	201.6	206.3	208.4
Rubber and plastics belts and belting, flat	30411	12/75	166.8	160.1	170.7	181.4	176.9
Rubber hose, mandrel made and all hydraulic	30413	12/75	142.7	139.1	160.2	164.5	165.3
Rubber hose, long length nonhydraulic	30414	12/75	173.5	169.9	182.1	185.2	186.2
Rubber heels and soles	30696	12/71	271.4	270.9	290.1	276.9	277.3
Druggist and medical sundries	30697	12/75	156.7	156.3	164.4	168.8	168.8
Consumer and commercial plastics products, n.e.c.	30790	12/75	145.8	145.7	146.8	150.5	150.8
Unsupported plastics film, sheets, rods, and tubes	30791	12/70	198.4	202.0	201.6	207.0	206.8
Foamed plastic products	30792	06/78	134.6	134.0	140.1	137.6	142.3
Laminated sheets, rods, and tubes	30793	12/70	188.7	183.1	187.5	192.1	190.0
Packaging and shipping containers	30794	06/78	131.5	129.0	137.0	137.7	137.8
Industrial plastics products, except belting	30795	06/78	131.6	130.6	134.6	136.6	136.9
Construction plastics products	30796	12/75	128.1	128.1	126.4	123.8	123.7
Regenerated cellulosic products, except rayon	30798	12/70	258.4	267.2	262.6	273.5	273.5
LEATHER AND LEATHER PRODUCTS							
	31						
Finished cattle hide and kip side leathers ²	31111		324.3	343.0	315.6	316.8	315.1
Finished sheep and lamb leathers ²	31113	12/69	283.2	281.7	302.7	299.8	296.9
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS							
	32						

See footnotes at end of table.

Table 10. Producer price indexes for the output of selected census product classes—Continued

(1967 = 100 unless otherwise indicated)

Product class	1972 Census code	Other index base	Index					
			1981			1982		
			Annual average	Apr.	Dec. ¹	Mar. ¹	Apr. ¹	
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS--Continued	32							
Other flat glass-from glass made in same estab ²	32114	12/75	150.4	147.2	153.5	153.9	153.9	
Glass containers	32210		328.5	326.7	335.5	355.2	357.4	
Cement, hydraulic(including cost of shipping containers)	32410		328.4	332.4	330.2	338.2	337.8	
Brick, except ceramic glazed and refractory	32511		300.6	300.1	303.8	305.6	309.8	
Clay floor and wall tile, including quarry tile	32530		177.3	173.4	187.9	184.4	184.6	
Clay refractories	32550		312.4	311.7	321.9	362.4	361.5	
Vitrified clay sewer pipe and fittings	32591		215.1	203.8	230.0	230.6	237.5	
Vitreous & semivitreous plumbing fixtures, accessories	32610		255.7	252.8	260.8	261.3	262.4	
Vitreous china & porcelain table & kitchen articles	32620		335.0	327.8	344.9	347.6	335.9	
Earthenware (semivitreous) table and kitchen articles	32630		310.0	311.1	315.3	314.4	314.4	
Pottery products, n.e.c., including china decorating	32690	12/75	160.0	158.5	163.6	164.0	161.3	
Concrete block and brick ²	32710		270.1	266.9	274.9	275.8	276.0	
Ready-mixed concrete ²	32730		299.9	299.6	300.4	303.6	304.9	
Lime (including cost of shipping containers)	32740		337.7	337.7	339.8	364.5	365.6	
Gypsum building materials	32751		254.6	254.7	249.1	259.4	261.2	
Nonmetallic artificial sized grains ²	32911		333.0	329.5	343.1	348.1	348.1	
Nonmetallic bonded abrasive products ²	32912		295.0	289.0	318.8	320.0	320.0	
Nonmetallic coated abr prods & buffing wheels ²	32913	12/71	214.0	215.4	215.7	232.3	232.9	
Metal abrasives, incl scouring pads ²	32914	12/76	129.5	128.1	132.5	133.5	135.8	
Mineral wool for structural insulation	32961	12/75	158.9	154.9	168.3	176.2	176.6	
Nonclay refractories, except dead-burned magnesia	32970	12/74	184.8	177.9	189.9	199.4	201.5	
PRIMARY METAL INDUSTRIES	33							
Other steel mill products, except wire products	33120		357.1	360.4	363.9	363.9	363.9	
Coke oven and blast furnace products, including ferroalloys	33121		365.8	351.3	374.4	373.0	372.8	
Steel ingot and semifinished shapes	33122		358.9	350.3	370.4	370.4	370.4	
Hot-rolled sheet and strip, including tin-mill products	33123		323.3	318.2	330.7	336.0	336.3	
Hot-rolled bar shapes, plates, structural shapes and piling	33124		354.9	352.7	365.9	363.3	369.1	
Steel wire (produced in steel mills)	33125		337.3	325.8	352.3	352.9	353.3	
Steel pipe and tubes (produced in steel mills)	33126		343.2	334.8	365.1	367.9	367.9	
Cold-rolled steel sheet and strip (produced in steel mills)	33127		318.4	310.5	328.3	328.1	329.1	
Cold-finished steel bars and bar shape	33128		321.2	311.8	332.4	332.0	332.0	
Ferromanganese	33131		286.9	286.4	287.4	286.5	286.5	
Ferrochrome	33132		311.5	310.8	311.7	313.1	313.1	
Ferrosilicon	33133		324.2	319.4	342.8	313.1	313.1	
Noninsulated ferrous wire rope, made in wiredrawing plants	33151		326.0	325.8	346.9	346.9	346.9	
Steel nails and spikes	33152		353.3	343.1	364.1	364.4	364.4	
Steel wire, not produced in steel mills	33155		339.6	325.0	356.4	356.6	356.6	
Fencing and fence gates, made in wiredrawing plants	33156		304.6	307.4	307.4	307.4	309.5	
Cold-rolled steel sheet and strip (not made in steel mills)	33167		317.5	309.8	327.4	327.3	328.2	
Cold-finished steel bars & bar shapes (not made-steel mills)	33168		315.4	306.2	327.2	327.3	327.3	
Steel pipe and tubes (not made in steel mills)	33176		343.2	334.7	365.0	367.9	367.9	
Standard malleable iron castings ²	33221	12/75	156.2	155.9	159.2	165.5	162.1	
Primary refined copper ²	33312		207.6	209.9	195.0	182.5	182.8	
Refined primary lead	33323		275.2	279.2	227.7	202.0	198.3	
Primary refined zinc ²	33334		310.4	296.5	300.2	283.9	260.0	
Aluminum ingot, primary ²	33347		336.5	336.0	336.8	323.0	320.4	
Precious metals (primary smelting)	33395		897.1	941.7	772.2	622.3	676.1	
Secondary copper ²	33412		206.6	212.7	187.8	188.5	179.2	
Secondary lead ²	33413		363.5	361.6	345.0	333.0	322.5	
Secondary zinc ²	33414	12/71	269.0	257.2	273.3	262.4	239.4	
Secondary aluminum ²	33417	12/71	284.6	302.2	247.8	239.8	234.1	
Copper and copper-base alloy, rod, bar and shapes ²	33513	12/75	137.6	139.6	132.7	127.7	123.8	
Copper and copper-base alloy sheet, strip and plate ²	33514	12/75	144.8	143.9	146.3	144.4	143.2	
Copper and copper-base alloy pipe and tube ²	33515	12/75	152.2	155.4	145.6	141.2	140.7	
Aluminum plate ²	33531	12/75	197.1	191.5	205.9	204.9	204.0	
Aluminum sheet ²	33532	12/75	176.4	173.7	182.5	182.8	182.1	
Plain aluminum foil ²	33533		202.7	203.6	210.4	214.3	214.3	
Extruded aluminum rod, bar and other extruded shapes	33541		298.8	299.9	299.2	296.7	295.2	
Aluminum extruded and drawn tube	33542	12/75	176.5	178.0	179.2	182.3	182.7	
Nickel and nickel-base alloy mill shapes (including monel)	33561	12/75	189.8	189.9	189.6	189.9	184.1	
Titanium mill shapes	33562	12/75	236.9	233.5	247.2	249.4	244.2	
Alum./alum. base alloy wire produced in nonferrous plants	33571		278.0	277.3	278.7	278.7	278.7	
Appliance wire and cord and flexible cord sets	33576	12/69	226.0	222.0	235.3	233.4	237.8	
Magnet wire	33577	12/69	169.5	170.7	169.5	167.5	165.9	

See footnotes at end of table.

Table 10. Producer price indexes for the output of selected census product classes—Continued

(1967 = 100 unless otherwise indicated)

Product class	1972 Census code	Other index base	Index				
			1981			1982	
			Annual average	Apr.	Dec. ¹	Mar. ¹	Apr. ¹
PRIMARY METAL INDUSTRIES—Continued							
Power wire and cable	33578	12/69	149.2	147.8	146.8	147.7	151.0
Other insulated wire and cable, n.e.c.	33579	12/69	161.5	169.0	153.5	155.5	157.7
Zinc and zinc-base alloy castings	33691	12/75	109.1	105.9	112.9	112.3	112.8
FABRICATED METAL PRODUCTS							
Aluminum cans ²	34112	12/75	(³)	(³)	155.8	164.5	165.8
Steel pails (12-gallon capacity and under)	34121		266.5	259.5	277.9	277.9	277.9
Razor blades and razors, except electric	34212		221.5	222.8	222.8	(³)	(³)
Mechanics', hand service tools	34231		334.6	332.7	352.0	348.1	351.6
Handsaws, saw blades, and saw accessories	34250		217.6	214.0	222.4	232.5	233.0
Builders' hardware	34294		255.5	250.4	265.5	271.7	271.0
Metal sanitary ware ²	34310		263.0	260.7	270.0	273.0	273.5
Cast iron heating boilers ²	34333		230.3	228.9	232.9	241.9	241.9
Fabricated structural metal for buildings	34411		299.0	298.9	(³)	(³)	(³)
Fabricated structural metal for bridges	34412		289.3	289.9	(³)	(³)	(³)
Metal window sash and frames (except storm sash)	34422	12/71	249.5	242.8	260.3	261.4	261.3
Metal combination screen and storm sash and doors	34424		(³)	253.1	260.8	266.3	266.3
Metal tanks complete at factory (std line nonpressure) ²	34437		301.1	299.2	304.9	305.8	303.2
Metal roofing and roof drainage equipment	34444	12/75	160.3	158.1	163.4	167.2	167.2
Metal flooring and siding	34445	12/75	148.6	148.3	152.0	152.7	152.4
Prefabricated metal bldg. systems, excl. farm service	34481	12/75	154.7	152.5	160.3	159.1	160.4
Fabricated concrete reinforcing bar and bar joists	34494	12/75	137.0	136.4	138.6	137.7	137.1
Externally threaded fasteners, except aircraft	34524	12/75	127.1	125.6	128.6	132.1	133.5
Drop, upset and press steel forgings (closed die)	34621		377.7	368.5	392.0	402.1	401.8
Job stampings, automotive	34650	12/75	146.3	144.9	148.9	152.4	152.5
Job stampings, except automotive	34692	12/75	154.0	150.8	158.2	163.3	164.0
Small arms ammunition, 30 mm and under (1.18 inches & under)	34820	12/75	160.0	157.8	(³)	173.2	171.9
Hot formed springs ²	34931		237.4	233.5	249.3	250.2	248.8
Automatic regulating and control valves	34941	06/76	163.4	161.3	170.8	175.4	175.4
Valves for power transfer (pneumatic and hydraulic)	34942	12/71	209.0	206.2	224.6	226.2	226.7
Other metal valves for piping systems and equipment	34943	06/76	147.6	147.9	152.1	151.3	151.7
Plumbing and heating valves and specialties	34944	12/75	146.0	145.8	145.8	146.7	146.7
Metal fittings, flanges, and unions for piping systems	34945		308.4	309.0	310.5	310.5	315.5
Fitting and assemblies for tubing and hose	34946	12/75	158.5	157.5	163.4	169.7	169.7
Precision mechanical springs	34952	12/75	165.6	161.7	179.0	179.2	177.9
Noninsulated ferrous wire rope not produced by wire drawers	34961		298.5	298.2	313.4	313.5	313.2
Fencing and fence gates not produced by wire drawers	34966	12/75	154.0	155.4	155.4	155.4	155.9
Fabricated pipe and pipe fittings ²	34980		361.9	360.1	379.2	375.8	382.9
Collapsible tubes	34992		293.6	291.0	292.6	296.6	296.6
Flat metal strapping	34993	12/75	153.6	149.2	159.6	159.6	159.6
MACHINERY, EXCEPT ELECTRICAL							
Gasoline engines, under 11 horsepower, except aircraft	35191	12/75	175.2	168.7	186.0	186.0	186.0
Gasoline engines, 11 horsepower and over, except aircraft	35192	12/75	177.5	172.4	183.0	193.0	194.3
Diesel engines (except for trucks and buses)	35193	12/75	178.6	175.6	187.3	190.1	192.9
Diesel engines (for trucks and buses)	35194	12/75	168.1	166.3	177.7	180.8	180.8
Outboard motors	35195		294.2	295.3	296.3	292.0	292.0
Gas engines (except gas turbines)	35196		409.0	396.4	488.0	494.8	506.2
Parts and accessories for internal combustion engines	35199		(³)	283.8	(³)	(³)	(³)
Wheel tractors and attachments	35231	12/75	173.8	168.7	185.7	185.9	188.8
Planting, seeding, and fertilizing machinery	35233	12/75	174.6	171.9	181.7	183.2	183.2
Harvesting machinery	35235	12/75	161.1	159.7	172.5	171.7	171.7
Haying machinery	35236	12/75	167.0	161.6	182.6	188.4	188.4
Plows and listers	35237	12/75	181.2	174.7	191.5	193.1	195.4
Garden tractors and motor tillers	35242	12/75	150.9	147.7	158.3	159.0	159.0
Lawnmowers and snow blowers	35247		222.4	219.2	229.8	229.3	229.3
Off highway wheel tractors excluding parts / attachments ²	35311		348.8	344.9	361.9	371.9	379.9
Tracklaying tractors, except parts and attachments ²	35312		351.6	345.7	366.4	377.8	381.3
Parts and attachments for wheel and tracklaying tractors ²	35313	12/75	166.4	164.5	166.2	163.3	164.1
Cranes, draglines, shovels and parts/attachments ²	35314	12/72	238.0	234.7	244.6	250.6	249.6
Mixers, pavers and related equip., ex. parts/attachments ²	35316		253.9	247.7	261.9	264.3	264.3
Tractor shovel loaders, excluding parts/attachments ²	35317	12/75	169.3	166.5	175.8	181.6	185.3
Scrapers, graders, rollers, off-highway trailers/wagons ²	35318		332.6	323.9	313.2	321.6	322.8
Other construction machinery including parts/attachments ²	35319		346.7	341.1	358.9	366.5	367.7
Underground mining machinery ²	35321	12/72	319.8	316.8	335.0	340.9	344.4
Crushing, pulverizing, and screening machinery ²	35322		307.9	301.5	318.8	329.0	329.1

See footnotes at end of table.

Table 10. Producer price indexes for the output of selected census product classes—Continued

(1967 = 100 unless otherwise indicated)

Product class	1972 Census code	Other index base	Index				
			1981			1982	
			Annual average	Apr.	Dec. ¹	Mar. ¹	Apr. ¹
MACHINERY, EXCEPT ELECTRICAL—Continued	35						
Drills and other mining machinery ²	35323	12/72	201.0	197.0	207.7	210.0	212.7
Parts and attachments for mining machinery and equipment ²	35324	12/72	306.3	304.1	317.4	320.0	320.2
Oilfield and gasfield production machinery ²	35333		429.4	415.9	457.9	468.8	468.5
Elevators and moving stairways ²	35340		253.4	251.0	266.3	270.3	271.4
Overhead traveling cranes and monorail systems	35362	12/74	190.2	186.1	196.9	197.9	197.9
Industrial trucks and tractors ²	35371		271.3	269.0	276.9	280.0	279.8
Gear cutting and finishing machines	35413		477.8	476.9	516.1	519.3	554.9
Grinding and polishing machines	35414	12/71	306.8	302.6	313.3	319.0	320.5
Lathes	35415	12/71	281.9	278.0	289.1	292.1	291.5
Milling machines	35416	12/71	299.8	297.8	321.3	323.2	320.8
Parts for metal-cutting type machine tools, sold separately	35419	12/72	332.3	327.1	351.4	372.5	376.5
Punching, shearing, bending, and forming machines ²	35421	12/71	290.7	284.5	295.6	299.5	302.1
Press, including mechanical and hydraulic ²	35422	12/71	330.3	330.2	336.1	358.4	358.4
Other metal forming machine tools and forging machines ²	35423	12/75	170.2	165.0	179.9	184.3	184.3
Parts for metal forming machine tools ²	35424	12/72	305.7	304.4	334.0	325.0	325.9
Small cutting tools for machine tools/metalworking mach.	35451		267.4	267.6	275.0	281.0	282.3
Precision measuring tools	35452		222.9	217.8	233.2	235.3	235.9
Power driven hand tools, electric ²	35461	12/75	149.7	149.7	151.2	154.1	154.4
Power driven hand tools, pneumatic ²	35462	12/75	152.2	149.6	156.8	160.0	162.2
Welding and cutting apparatus, except electric	35493	12/71	180.9	180.4	185.8	185.3	187.6
Dairy & milk products plant machinery and equipment	35511	12/75	155.6	154.9	158.2	162.1	162.1
Commercial food products machinery, ex. wrapping machines	35512		362.2	358.5	378.2	385.4	385.7
Packing, packaging & bottling machinery for indust. prods.	35514	12/75	160.5	158.6	167.5	169.7	171.1
Textile machinery ²	35521	12/69	250.3	248.2	255.1	257.9	260.2
Parts and attachments for textile machinery ²	35522	12/69	233.3	230.0	242.6	246.4	249.9
Woodworking machinery excluding home workshops ²	35531	12/72	215.8	213.8	221.5	222.1	223.4
Printing presses, lithographic	35551	12/69	252.9	252.1	255.5	263.5	263.5
Typesetting machinery and equipment	35553	12/75	107.8	108.1	112.4	112.4	112.4
Chemical industry machinery	35591	12/75	167.7	161.3	174.0	178.1	181.7
Hydraulic fluid power pumps	35612	12/70	223.9	218.1	238.2	242.2	242.2
Domestic water systems & pumps, incl. pump jacks/cylinders.	35613	12/75	142.3	143.2	145.6	149.4	149.4
Other roller bearings, complete	35623	12/75	191.8	185.4	200.3	200.3	209.7
Mounted bearing	35624		309.9	300.8	325.0	332.5	351.7
Air and gas compressors and vacuum pumps	35631	12/70	239.0	237.6	249.1	257.6	258.4
Elec. indust. furnaces & ovens, exc. induction & dielec. ²	35671	12/75	175.5	175.3	179.2	180.0	193.6
Fuel-fired industrial furnaces and ovens, oil or gas ²	35672	12/75	174.5	175.0	178.0	178.9	178.9
Plain bearings and bushings, unmounted	35681	12/74	149.7	146.7	150.3	150.3	150.3
Packing and packaging machinery, n.e.c.	35691	12/76	148.1	144.8	153.3	155.4	157.4
Electronic calculating machines	35742	12/75	70.8	73.2	63.4	63.4	63.4
Accounting machines and cash registers	35743	12/75	96.4	96.3	96.3	96.4	96.4
Scales and balances, except laboratory ²	35760		223.8	227.7	224.2	227.3	227.0
Duplicating machines	35793	12/75	165.1	158.2	173.2	173.7	173.7
Typewriters	35797		148.3	149.6	146.2	145.0	145.0
Automatic merchandising machines	35811		200.1	200.1	204.0	209.0	211.9
Heat transfer equipment, except room air-conditioners	35851	12/77	135.3	133.4	137.8	141.5	141.7
Unitary air-conditioners	35852	12/75	139.9	137.3	143.4	145.1	145.3
Commercial refrigeration equipment	35853		219.6	215.7	223.3	224.5	224.5
Compressors and compressor units, all refrigerants	35854	12/77	128.8	127.9	131.3	131.3	131.2
Condensing units, all refrigerants	35855	12/77	130.8	128.5	134.6	133.7	133.7
Warm air furnaces (except floor & wall) & parts/attachments	35858		230.2	221.5	243.6	243.6	243.6
Carburetors, new and rebuilt	35921	12/75	186.0	175.8	199.5	207.0	212.5
Pistons and piston rings	35922	12/75	169.1	168.0	176.6	174.9	174.9
Valves (intake and exhaust)	35923	12/75	195.5	192.7	202.9	196.5	196.5
Pneumatic and hydraulic cylinders	35992	12/75	164.0	161.0	172.2	179.5	179.5
ELECTRICAL AND ELECTRONIC MACHINERY, EQUIPMENT, AND SUPPLIES	36						
Switchgear, except ducts and relays	36131		224.3	226.1	231.2	244.9	242.0
Power circuit breakers all voltages	36132		203.8	196.7	214.8	213.2	213.1
Low voltage panelboards and distribution boards	36133		297.6	302.7	312.9	305.0	312.9
Fuses and fuse equipment, under 2300 volts	36134		332.6	325.2	343.6	349.2	349.2
Duct, including plug-in units & accessories, 750 volts & under	36136	12/75	186.3	195.2	196.9	187.9	192.2
Fractional horsepower motors	36211		256.7	253.2	268.1	259.2	259.2
Integral h.p. motors/generators, exc. land trans. equip.	36212	12/68	292.3	284.4	311.1	314.6	316.3
Arc welding machines, components, except electrodes	36231	12/72	193.8	189.1	202.7	202.7	205.7
Arc welding electrodes, metal	36232	12/72	248.8	247.3	254.9	242.5	242.8

See footnotes at end of table.

Table 10. Producer price indexes for the output of selected census product classes—Continued

(1967 = 100 unless otherwise indicated)

Product class	1972 Census code	Other index base	Index				
			1981			1982	
			Annual average	Apr.	Dec. ¹	Mar. ¹	Apr. ¹
ELECTRICAL AND ELECTRONIC MACHINERY, EQUIPMENT, AND SUPPLIES—Continued	36						
Resistance welders, accessories, and electrodes	36233	12/72	206.4	202.1	215.4	215.8	215.8
Electrodes	36241	12/75	192.1	195.1	206.5	212.7	211.2
Electric household cooking equipment ²	36311		187.1	186.7	188.8	194.1	193.0
Household refrigerators, including comb. refrig.-freezers	36321	12/75	(³)	133.0	(³)	145.6	147.4
Household mechanical washing machines, dryers ²	36331		193.3	192.7	196.2	205.3	206.3
Electric razors and dry shavers	36342		151.2	153.0	138.7	130.6	132.5
Household vacuum cleaners, including parts and attachments	36350		151.9	153.9	156.7	153.6	152.8
Sewing machines & parts, excluding cases and cabinets	36360	12/75	146.6	131.8	156.0	155.2	153.7
Household water heaters, except electric	36392		232.8	229.7	232.0	239.8	246.6
Dishwashing machines and food waste disposers	36394		177.4	175.7	180.9	189.2	189.4
Electric lamps (bulbs only), including sealed beam lamps	36410		273.3	271.3	277.2	279.3	286.6
Pole and transmission line hardware	36441		319.3	306.4	337.6	319.9	319.4
Electrical conduit and conduit fittings	36442	12/72	255.1	246.4	265.6	272.3	265.6
Other noncurrent-carrying wiring devices and supplies	36443		356.3	344.8	375.7	377.0	381.8
Residential type electric fixtures, except portable	36451		258.8	257.5	266.5	274.8	277.5
Commercial and institutional type elec. lighting fixtures ²	36462	12/67	234.3	236.6	240.9	247.7	248.3
Industrial type electric lighting fixtures ²	36463		241.4	244.0	258.1	260.7	261.6
Vehicular lighting equipment (including parts/accessories)	36470	12/71	219.6	204.4	228.9	252.9	252.9
Outdoor lighting equipment	36485	12/67	253.3	247.5	266.8	279.2	279.3
Television receiver, including combination models ²	36512		89.0	88.7	89.0	87.4	86.5
Intercommunication equipment and electric alarm systems	36623	06/78	111.9	112.1	114.7	118.0	118.0
Receiving type electron tubes, except cathode ray	36710		330.5	300.7	369.5	407.8	407.8
Transmittal, industrial, & special purpose electron tubes	36730		242.3	235.4	253.0	271.6	275.2
Integrated microcircuits (semiconductor networks) ²	36741	12/75	66.0	67.7	63.8	62.8	62.6
Transistors ²	36742	12/75	101.6	101.2	107.8	107.4	102.2
Diodes and rectifiers ²	36743	12/75	102.6	102.4	103.2	104.0	104.6
Other semiconductor devices ²	36749	06/76	85.6	86.0	86.7	84.8	84.8
Capacitors for electronic applications ²	36750	12/67	198.4	196.3	193.3	196.8	196.2
Electronic resistors ²	36760	12/67	170.8	168.9	173.0	174.8	175.9
Electronic connectors ²	36780	12/75	151.5	151.4	152.2	153.5	153.8
Primary batteries, wet and dry ²	36920		180.8	181.0	181.3	189.9	193.9
Spark plugs	36944		197.5	202.5	202.5	204.0	213.4
TRANSPORTATION EQUIPMENT	37						
Passenger cars, knocked down or assembled	37111		195.0	193.0	206.2	200.8	200.1
Truck tractors, truck chassis and trucks	37112		261.7	257.8	278.4	267.0	268.1
Buses and fire department vehicles	37113		275.7	267.2	287.3	287.3	287.3
INSTRUMENTS AND RELATED PRODUCTS	38						
Integrating instruments, electrical	38251	12/71	170.8	163.2	187.5	195.1	195.1
Test equip. for testing electrical, radio, & comm. circuits	38252	12/71	171.6	168.8	175.1	179.3	179.7
Personal industrial safety devices	38423	06/78	126.8	126.0	128.8	133.3	133.9
Electronic hearing aids	38424	06/78	112.4	112.6	113.6	114.1	114.1
All other ophthalmic goods	38513	06/78	118.4	118.1	118.3	124.9	124.9
Watches with imported movements	38734		195.3	190.6	193.2	189.0	185.1
MISCELLANEOUS MANUFACTURING INDUSTRIES	39						
Jewelry made of platinum metals and karat gold	39111	12/75	364.2	375.5	345.5	318.7	326.3
Jewelry, made of precious metals	39112		323.1	316.5	323.3	320.8	319.9
Flatware	39142		446.1	438.4	415.9	380.8	382.2
Jewelers' findings and materials	39151	12/78	182.0	187.7	171.9	155.9	154.3
Lapidary work and diamond cutting	39152	12/78	110.7	111.9	109.0	104.3	99.9
Pianos	39311		239.4	233.3	249.9	250.2	250.2
Organs	39312		173.0	173.6	174.9	178.8	178.8
Other musical instruments and parts	39314		237.4	235.3	239.8	250.5	250.5
Dolls and stuffed toy animals	39420		175.4	177.0	175.0	182.1	182.4
Toys, excluding games	39442	12/75	146.0	146.4	148.6	152.3	152.3
Baby carriages and children's vehicles, except bicycles	39443		241.2	241.1	244.3	245.1	245.1
Fishing tackle and equipment	39491		194.0	198.0	185.2	185.3	185.3
Golf equipment	39492	12/75	112.3	112.1	114.5	113.5	115.0
Lead pencils and crayons	39521	12/75	144.6	144.9	144.9	156.8	156.8
Costume jewelry and costume novelties	39610		154.0	153.0	164.5	165.6	158.7
Other brushes	39913		209.3	205.7	215.9	220.1	220.1
Metal caskets and coffins, completely lined and trimmed	39951		190.3	188.1	194.1	196.7	196.7
Wood caskets and coffins, completely lined and trimmed	39952		228.3	225.8	234.7	241.8	241.8
Linoleum and asphalted-felt-base floor covering	39960		222.8	222.0	225.7	229.5	229.5

See footnotes at end of table.

Table 10. Producer price indexes for the output of selected census product classes—Continued

(1967 = 100 unless otherwise indicated)

Product class	1972 Census code	Other index base	Index					
			1981			1982		
			Annual average	Apr.	Dec. ¹	Mar. ¹	Apr. ¹	
MISCELLANEOUS MANUFACTURING INDUSTRIES--Continued	39							
Chemical fire extinguishing equipment and parts	39991	12/75	146.1	139.7	158.2	158.2	158.2	
Matches	39993		213.9	211.6	221.6	221.6	221.6	
WHOLESALE TRADE, DURABLE GOODS	50							
Iron and steel scrap.	50931	12/75	148.8	164.7	123.7	125.1	118.9	

¹ Data for December 1981 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication. Data are not seasonally adjusted.

² These indexes are calculated by a revised methodology. See "Technical

Note on Data from the Producer Price Index Revision" at the back of this publication.

³ Not available.

n.e.c. = Not elsewhere classified.

Table 11. Price indexes and percent changes for total railroad freight and selected STCC¹ groups

(1969 = 100 unless otherwise indicated)

Code 1/	Description	1976 relative importance 2/	Indexes			Percent change to Apr. 1982 from:			
			Dec. 1981 3/	Mar. 1982 3/	Apr. 1982 3/	12 months ago	6 months ago	3 months ago	1 month ago
	Total railroad freight 4/	100.0	337.8	350.6	351.4	9.5	4.0	0.3	0.2
01	Farm products	9.1	322.8	337.7	338.3	9.1	4.7	.6	.2
0113	Grain 5/	6.4	152.9	160.2	160.2	10.8	4.8	0	0
10	Metallic ores	3.2	366.8	381.3	388.8	11.0	6.0	2.0	2.0
1011	Iron ores 2/	2.3	143.4	148.6	152.8	11.2	6.6	2.8	2.8
11	Coal	11.3	365.3	380.6	380.9	11.6	4.3	.1	.1
1121	Bituminous coal 5/	11.1	148.3	154.5	154.6	11.7	4.2	.1	.1
14	Nonmetallic minerals	3.7	379.3	397.7	397.7	9.9	4.9	.3	0
20	Food products	11.3	340.0	353.7	353.7	9.6	4.0	-.1	0
24	Wood or lumber products	7.0	335.8	351.2	351.2	10.0	4.6	0	0
2421	Lumber or dimension stock 5/	2.8	150.3	157.5	157.5	10.3	4.8	0	0
26	Pulp, paper, or allied products	6.4	314.1	326.7	326.7	9.2	4.0	.1	0
28	Chemical or allied products	11.0	325.6	340.4	340.4	9.9	4.5	-.1	0
2812	Potassium or sodium inorganic compounds 5/	2.5	144.5	151.3	151.3	9.9	4.7	0	0
29	Petroleum or coal products 5/	3.7	147.5	154.4	154.4	10.4	4.7	0	0
32	Clay, concrete, glass, or stone products	4.3	362.7	379.7	379.7	10.1	4.7	0	0
33	Primary metal products	5.1	333.2	346.1	346.1	9.1	3.9	0	0
3312	Primary iron or steel products 5/	2.9	136.6	140.8	140.8	7.2	3.1	0	0
37	Transportation equipment	9.8	325.8	326.5	326.5	5.3	.2	0	0
3711	Motor vehicles 5/	5.0	135.8	136.1	136.1	5.3	.2	0	0
3714	Motor vehicle parts or accessories 5/	4.2	140.2	140.2	140.2	5.2	0	0	0
40	Waste or scrap materials 5/	2.4	150.1	157.7	157.7	17.2	5.1	1.5	0
46	Miscellaneous mixed shipments 5/	3.3	139.8	141.7	145.1	6.8	3.8	2.7	2.4
6/	Trailer or container on flat car shipments 5/	5.6	139.2	139.9	143.9	5.2	3.2	3.2	2.9

¹ Standard Transportation Commodity Code.

² The figure shown for each item is its percent of total railroad freight.

³ Data for December 1981 and March 1982 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication.

⁴ The price index for total railroad freight also includes STCC groups not shown separately.

⁵ Dec. 1978 = 100.

⁶ This index contains shipments from a number of STCC groups.

NOTE: The index is designed to measure changes in the prices of shipping goods by rail in the United States. The representative prices and sample used for the index reflect the railroads' prices for shipping a fixed set of commodities under specified and unchanging conditions. The index is not intended to measure changes in railroad revenue or shipper costs that result from changes in services or mode.

Table 12. Producer price indexes and percent changes for selected telephone services

(1972 = 100)

Industry/ product code	Description	Indexes			Percent change from:			
		Dec. 1981 1/	Mar. 1982 1/	Apr. 1982 1/	Apr. 1981 to Apr. 1982	Jan. 1982 to Feb. 1982	Feb. 1982 to Mar. 1982	Mar. 1982 to Apr. 1982
4811-1	Local service	151.0	149.5	151.2	10.9	0	0	1.1
4811-111	Residential 2/	156.2	154.9	156.7	13.4	0	0	1.2
4811-112	Business	161.0	157.7	159.7	11.8	0	0	1.3
4811-113	Optional additional usage	124.1	124.1	124.1	.8	0	0	0
4811-114	Coin	130.0	130.0	132.8	5.4	0	0	2.2
4811-2	Toll service	142.1	142.3	145.5	12.8	0	0	2.2
4811-211	Intrastate MTS	142.4	142.9	142.9	5.1	0	0	0
4811-212	Interstate MTS	147.7	147.6	153.4	20.4	0	0	3.9
4811-213	International MTS	83.5	83.5	83.5	-12.3	0	0	0
4811-214	WATS	129.9	129.9	133.5	11.1	0	0	2.8
4811-214-11	Interstate WATS	122.1	122.1	127.1	15.0	0	0	4.1
4811-214-12	Intrastate WATS	150.5	150.5	150.5	3.2	0	0	0
4811-311	Private lines, interstate ..	154.5	154.5	156.9	41.6	0	0	1.6
4811-911	Directory advertising	160.7	163.9	167.3	4.6	1.3	-.1	2.1

¹ Data for December 1981 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication. Data are not seasonally adjusted.

² Telephone services contained in the Consumer Price Index cover not only local residential service, but also parts of toll service, equipment leasing (such as extension phones),

and non-recurring charges (such as installation).

NOTE: Historical data from January 1972 through December 1981 for the above indexes are published in table 15 of this issue. Several of these series have been revised. (See footnote to table 15).

Table 13. Producer price indexes and percent changes for postal services

(1977 = 100)

Industry/ product code	Description	Dec. 1981 relative importance 1/	Indexes			Percent change from:			
			Dec. 1981 2/	Mar. 1982 2/	Apr. 1982 2/	Apr. 1981 to Apr. 1982	Jan. 1982 to Feb. 1982	Feb. 1982 to Mar. 1982	Mar. 1982 to Apr. 1982
4311	United States Postal Service	1.0000	147.9	147.9	147.9	6.1	0	0	0
4311-1	First class mail 3/.....	.6401	154.0	154.0	154.0	9.2	0	0	0
4311-111	Letter mail .....	.5882	154.9	154.9	154.9	9.6	0	0	0
4311-112	Post cards .....	.0144	145.4	145.4	145.4	8.4	0	0	0
4311-113	Priority mail .....	.0374	144.3	144.3	144.3	3.1	0	0	0
4311-2	Second class mail .....	.0498	144.6	144.6	144.6	-3.1	0	0	0
4311-211	In county mail .....	.0037	123.7	123.7	123.7	-19.2	0	0	0
4311-212	Regular rate mail .....	.0349	144.9	144.9	144.9	-1.1	0	0	0
4311-213	Nonprofit rate mail .....	.0097	150.4	150.4	150.4	-6.8	0	0	0
4311-214	Classroom rate mail .....	.0005	140.3	140.3	140.3	6.1	0	0	0
4311-215	Transient rate mail .....	.0008	227.9	227.9	227.9	-3.3	0	0	0
4311-3	Third class mail .....	.1375	151.9	151.9	151.9	7.2	0	0	0
4311-311	Single piece mail .....	.0236	198.5	198.5	198.5	-7	0	0	0
4311-312	Regular bulk mail .....	.0780	146.1	146.1	146.1	10.5	0	0	0
4311-313	Nonprofit bulk mail .....	.0350	147.4	147.4	147.4	5.9	0	0	0
4311-4	Fourth class mail 3/.....	.0578	155.9	155.9	155.9	.4	0	0	0
4311-411	Parcel post .....	.0336	155.2	155.2	155.2	0	0	0	0
4311-412	Bound printed matter .....	.0021	115.6	115.6	115.6	11.6	0	0	0
4311-413	Special rate mail .....	.0170	162.5	162.5	162.5	0	0	0	0
4311-414	Library rate mail .....	.0052	162.2	162.2	162.2	0	0	0	0
4311-5	International mail .....	.0360	159.1	159.1	159.1	.8	0	0	0
4311-511	International air mail .....	.0181	132.6	132.5	132.5	.3	0	0	0
4311-512	International surface mail .....	.0112	188.9	188.9	188.9	2.2	0	0	0
4311-513	Terminal dues and transit fees ..	.0067	224.0	224.0	224.0	1.2	0	0	0
4311-6	Special services and fees .....	.0442	150.9	150.9	150.9	0	0	0	0
4311-611	Special services .....	.0370	155.3	155.3	155.3	0	0	0	0
4311-612	Domestic mail fees .....	.0068	128.9	128.9	128.9	0	0	0	0
4311-613	Other services and fees .....	.0004	227.4	227.4	227.4	0	0	0	0
4311-911	Public service appropriation ...	.0307	70.0	70.0	70.0	-12.5	0	0	0
4311-912	Express mail .....	.0033	129.1	129.1	129.1	0	0	0	0
4311-913	Mailgram service.....	.0005	100.0	100.0	100.0	0	0	0	0

¹ The figure shown for each item is its value weight expressed as a proportion of the total value weight for the U.S. Postal Service Index. ⁴ months after original publication. Data are not seasonally adjusted.

² Data for December 1981 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision ³ Postal service prices contained in the Consumer Price Index are from first class and fourth class mail.

Revised Collection and Calculation Procedures for Railroad Freight Price Indexes

Beginning in April 1982, the following changes have been introduced in the way railroad freight price indexes are collected and calculated. These changes have been made possible by deregulation of rates for certain types of shipments and improved accuracy of price reporting.

1. Most prices used to calculate indexes are now obtained from railroad industry reporters rather than from published freight rate tariffs.
2. Indexes are now published for an additional industry subgroup: Trailer- or container-on-flat-car (TOFC/COFC) shipments.
3. Indexes are now subject to revision 4 months after original publication.
4. The methodology for calculating the indexes has been modified.
5. Indexes published from January 1979 to the present have been revised to reflect the new methodology and to correct previous errors.

A brief description of each of these changes follows.

Prices of shipments reported by railroad companies. Until April 1982, the source of data for railroad freight price indexes differed from most industry price indexes published by BLS, which generally are reported to BLS each month by the companies involved in the transactions. Prices used to compute the railroad freight indexes were obtained each month from published tariffs by rate specialists on the BLS staff.

The use of tariffs to obtain prices had several shortcomings. Railroad rate tariffs are numerous and intricate. Finding the correct tariff and item to establish a base rate for shipments in the BLS sample, which encompasses a vast array of shipments by commodity and geographic locations, was difficult. In addition, complex general rate increases had to be applied periodically to the base rate to obtain the correct shipment price. The new procedures will make use of the expertise of freight rate specialists in the railroad industry who are familiar with particular types of shipments and who provide price quotes and billings to shippers.

In addition to obtaining the correct prices, maintaining a constant sample of shipments to price is difficult.

In the real world, shipment characteristics change over time, and these changes should be accounted for in calculating price changes. The rates published in tariffs each month often do not provide information on shipment changes. For example, coal mines were closed and rail shipments from these mines were ended months or years before the tariffs were discontinued. Direct price reporting enables railroads to indicate which shipments can still be made and also report any changes in specification of the shipments.

In addition, some railroad shipments have recently been exempted from rate regulation, and tariffs for these may no longer be published. For such shipments, prices can only be obtained from the railroads.

An experiment involving collection of prices directly from the railroad companies for 90 of the 550 shipments in the railroad freight sample was begun in the fall of 1980. The results demonstrated that more accurate prices could be collected from the railroads without too great a burden on them. Ninety percent of the railroad companies involved in transporting shipments in the BLS sample have reported prices each month. For the remaining 10 percent, BLS staff members will continue to use published tariffs. These tariffs will also be used to analyze and verify rates reported directly by the railroads.

Indexes for TOFC/COFC shipments. In March 1981, the Interstate Commerce Commission exempted shipments made in trailers or containers on railroad flat cars (TOFC/COFC) from rate regulation. A number of users have expressed an interest in a price index for these shipments. The sample of shipments is sufficiently large to estimate and publish a statistically valid index for this subgroup.

Table 14 contains monthly indexes for this category from January 1979 through April 1982. An index for TOFC/COFC shipments will be published each month in table 11.

Indexes revised 4 months after initial publication. The need to correct prices previously collected was a persistent problem. Although the new procedure of using

prices obtained from the railroads should reduce this problem, it will not eliminate all pricing errors. Also, indexes are initially published within 3 to 4 weeks of the pricing date. With direct reporting from the railroads, some prices may not be received until after publication deadlines. In the past, prices could be computed from published tariffs.

Therefore, beginning with the release of the May 1982 data, all indexes will be subject to revision 4 months after they are first published to incorporate late reports and to correct reporting errors. A similar 4-month revision policy is presently used for Producer Price Indexes.

Modifications in calculation methodology. Two changes have been made in the methodology used to calculate railroad freight price indexes. (The previous methodology is described in the technical note published in *Producer Prices and Price Indexes, Data for June 1979.*)

The first change is in the method used to bring seasonal items back into the indexes during their shipping season. Previously, when an inactive shipment was brought back into the index, a monthly price relative was calculated for that item which included all price changes in the shipment since its last active month. This method tends to double count price changes for seasonal items because the active shipments in the commodity grouping have, in effect, moved the inactive shipment's weight during its inactive period. The new method moves the inactive shipment's last price forward by the change in the index for the commodity group in which the inactive shipment is classified before the monthly price relative is calculated. The monthly price relative used for the shipment will then reflect only the difference in price trend for the shipment from that of the rest of the category.

The other change involves the method of calculating weights used to aggregate indexes. Indexes are

calculated from prices for all items that are active in any given month. Shipments are linked out of the indexes if they no longer occur, either permanently or seasonally, or if valid prices cannot be collected. Indexes are calculated with the remaining active items. Items that become inactive are used to calculate indexes until the month in which they are linked out. These price relatives also affect the relative importance of shipments in the index. The old method had a minor flaw in calculating the relative importance of item when a shipment became inactive. This fairly minor problem has been corrected.

When railroad freight price indexes were recalculated from corrected prices by both the new and old weighting formulas, virtually all of the difference between the revised and the original indexes resulted from price corrections. The actual impact of methodology changes is quite small.

Revised indexes for January 1979 to March 1982. Since January 1979, railroad freight price indexes have been calculated from a sample of shipments made during 1976. All indexes published since this new sample of shipments was introduced have been recalculated and republished this month in table 14. Although a number of pricing errors were discovered after indexes were first published, the old computer programs did not correct errors in the month they were made. Instead, corrections were reflected in the month they were discovered. These corrections are now reflected in the proper month. Also, prices that the railroad companies have begun to report have led to the correction of other pricing errors.

Additional information on this revision of the railroad freight price indexes may be obtained by request from the Bureau of Labor Statistics, Office of Prices and Living Conditions, Division of Industrial Prices and Price Indexes, Room 5210, 600 E Street N.W., Washington, D.C. 20212.

Table 14. Price indexes for railroad freight and selected STCC' groups, January 1979 to April 1982

(1969=100 unless otherwise indicated)

Code 1/ and Description	Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual Average
Total railroad freight	1979	232.2	232.3	233.1	233.6	233.8	236.5	239.9	242.6	245.6	262.9	263.2	263.8	243.3
	1980	263.8	266.8	268.3	278.6	278.9	281.5	290.6	291.1	297.8	298.3	298.9	299.9	284.5
	1981	313.9	317.2	321.0	320.9	321.3	324.1	332.8	333.3	333.3	337.9	337.9	337.8	327.6
	1982	350.3	350.6	350.6	351.4									
STCC 01 Farm products	1979	222.4	222.4	225.3	225.9	225.9	228.2	231.4	234.0	240.3	257.5	257.6	259.4	235.9
	1980	259.4	263.0	260.8	267.8	268.0	270.7	280.6	282.4	286.8	288.5	288.9	290.7	275.6
	1981	301.8	305.9	310.4	310.0	310.0	311.3	319.0	321.7	320.1	323.0	323.8	322.8	315.0
	1982	336.4	338.5	337.7	338.3									
STCC 0113 Grain (Dec 1978=100)	1979	100.6	100.6	101.9	102.3	102.3	103.3	104.7	105.9	109.5	118.6	118.7	119.8	107.4
	1980	119.8	121.8	120.3	124.1	124.2	125.0	130.7	131.2	133.6	134.4	134.4	135.1	127.9
	1981	141.8	143.5	145.0	144.6	144.6	146.3	150.3	151.1	151.1	152.9	152.9	152.9	148.1
	1982	160.2	160.2	160.2	160.2									
STCC 10 Metallic ores	1979	251.5	251.5	252.9	254.3	254.3	257.3	260.3	262.5	264.9	284.3	284.3	284.3	263.5
	1980	284.3	287.0	288.1	302.3	302.3	305.8	315.8	315.3	323.9	323.9	323.2	323.2	307.9
	1981	337.8	340.8	344.1	350.4	350.4	353.0	361.0	362.6	362.6	366.8	366.8	366.8	355.3
	1982	381.3	381.3	381.3	388.8									
STCC 1011 Iron ores (Dec 1978=100)	1979	100.0	100.0	100.7	101.5	101.5	102.7	103.8	104.6	105.5	113.0	113.0	113.0	104.9
	1980	113.0	114.0	114.5	120.4	120.4	121.2	124.7	124.4	126.5	126.5	126.5	126.5	121.6
	1981	131.6	132.6	133.9	137.4	137.4	138.2	141.0	141.9	141.9	143.4	143.4	143.4	138.8
	1982	148.6	148.6	148.6	152.8									
STCC 11 Coal	1979	255.2	256.3	256.3	256.3	256.3	258.7	263.2	265.6	268.1	285.7	285.8	287.2	266.2
	1980	287.2	289.9	290.8	301.8	302.8	304.9	312.1	312.1	317.9	318.1	318.1	319.3	306.3
	1981	333.5	336.7	340.4	341.2	341.2	344.4	357.9	357.9	359.0	365.3	365.3	365.3	350.7
	1982	380.6	380.6	380.6	380.9									
STCC 1121 Bituminous coal (Dec 1978=100)	1979	103.6	104.1	104.1	104.1	104.1	105.1	106.9	107.8	108.9	116.0	116.0	116.6	108.1
	1980	116.6	117.7	118.0	122.5	123.0	123.8	126.6	126.6	129.0	129.1	129.1	129.6	124.3
	1981	135.3	136.6	138.1	138.4	138.4	139.8	145.2	145.2	145.7	148.3	148.3	148.3	142.3
	1982	154.5	154.5	154.5	154.6									
STCC 14 Nonmetallic minerals	1979	243.2	243.8	245.0	245.3	246.0	248.2	251.2	261.6	264.4	280.2	280.8	280.8	257.5
	1980	280.8	283.1	286.4	295.2	295.7	303.7	314.7	320.9	324.4	325.0	328.7	338.1	308.1
	1981	353.4	357.2	361.8	362.0	362.7	365.9	374.8	374.7	374.7	379.3	379.3	379.3	368.8
	1982	396.5	396.5	397.7	397.7									
STCC 20 Food products	1979	228.2	228.2	229.2	229.7	229.7	232.6	235.7	237.6	240.1	259.6	259.7	259.7	239.2
	1980	259.8	263.0	264.9	275.2	275.4	278.2	289.7	289.9	299.6	299.7	300.7	301.0	283.1
	1981	315.9	319.4	323.0	322.8	322.8	325.9	333.7	334.7	334.7	340.0	340.0	340.0	329.4
	1982	354.1	354.1	353.7	353.7									
STCC 24 Wood or lumber products	1979	221.4	221.5	222.8	224.4	224.4	226.9	229.8	232.1	235.0	253.5	254.2	254.2	233.4
	1980	254.4	257.0	259.5	270.2	270.4	272.5	286.0	286.0	291.8	293.6	297.4	298.8	278.1
	1981	313.4	316.9	320.3	319.4	319.4	322.7	331.6	331.6	331.6	335.8	335.8	335.8	326.2
	1982	351.2	351.2	351.2	351.2									
STCC 2421 Lumber or dimension stock (Dec 1978=100)	1979	100.0	100.0	100.9	100.9	100.9	102.2	103.6	104.6	105.7	114.4	114.4	114.4	105.2
	1980	114.4	115.6	117.1	121.5	121.5	122.5	128.9	128.9	131.6	131.6	133.6	133.6	125.1
	1981	140.3	141.8	143.4	142.8	142.8	144.2	148.3	148.3	148.3	150.3	150.3	150.3	145.9
	1982	157.5	157.5	157.5	157.5									
STCC 26 Pulp, paper, or allied products	1979	213.5	213.5	214.2	214.3	214.3	216.8	219.8	222.0	224.4	243.3	244.2	244.2	223.7
	1980	244.2	246.9	249.3	258.8	258.8	260.7	272.0	270.7	278.9	279.0	279.0	279.1	264.8
	1981	293.2	296.3	299.6	299.3	299.3	302.2	310.5	310.5	310.5	314.1	314.1	314.1	305.3
	1982	326.4	326.4	326.7	326.7									
STCC 28 Chemical or allied products	1979	226.0	226.0	226.4	226.4	226.5	229.3	232.5	235.1	237.9	252.8	253.4	253.4	235.5
	1980	253.4	256.1	257.7	268.2	268.2	270.8	279.0	279.2	289.6	289.7	289.4	290.3	274.3
	1981	304.1	306.7	310.1	309.6	309.6	312.8	321.6	321.5	321.5	325.6	325.6	325.6	316.2
	1982	340.6	340.4	340.4	340.4									
STCC 2812 Potas- sium or sodium in- organic compounds (Dec 1978=100)	1979	100.0	100.0	100.1	100.1	100.1	101.2	102.7	103.7	104.8	112.2	112.7	112.7	104.2
	1980	112.7	114.0	115.3	119.7	119.7	120.7	126.8	126.8	129.1	129.1	129.1	129.1	122.7
	1981	135.1	136.6	138.1	137.7	137.7	139.2	143.3	143.1	143.1	144.5	144.5	144.5	140.6
	1982	151.3	151.3	151.3	151.3									
STCC 29 Petroleum or coal products (Dec 1978=100)	1979	99.5	99.5	100.0	100.0	100.0	101.1	102.8	104.0	105.1	113.7	114.0	114.0	104.5
	1980	114.0	115.2	116.5	120.8	120.8	121.7	127.3	127.3	130.3	130.6	130.6	130.6	123.8
	1981	137.1	138.5	140.1	139.9	139.9	141.1	144.8	145.0	144.8	147.5	147.5	147.5	142.8
	1982	154.4	154.4	154.4	154.4									
STCC 32 Clay, concrete, glass, or stone products	1979	243.7	243.7	244.8	245.4	245.4	248.2	251.6	254.8	257.4	275.6	275.9	276.8	255.3
	1980	276.8	280.2	282.2	294.4	294.6	299.0	307.4	308.6	317.6	318.9	319.6	322.5	301.8
	1981	337.5	341.3	345.4	345.0	345.0	347.9	357.6	357.6	357.6	362.7	362.7	362.7	351.9
	1982	379.7	379.7	379.7	379.7									

Table 14. Continued—Price indexes for railroad freight and selected STCC¹ groups, January 1979 to April 1982

(1989=100 unless otherwise indicated)

Code 1/ and Description	Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual Average
STCC 33 Primary metal products	1979	237.6	237.6	237.6	237.6	237.9	240.8	244.3	246.8	249.3	266.8	264.1	264.7	247.1
	1980	264.7	267.6	270.0	278.8	279.4	282.0	291.3	291.3	296.9	296.9	296.3	296.3	284.3
	1981	311.1	314.3	318.0	317.3	317.3	319.9	328.1	328.1	328.2	333.2	333.2	333.2	323.5
	1982	346.1	346.1	346.1	346.1									
STCC 3312 Primary iron or steel products (Dec 1978=100)	1979	100.2	100.0	100.2	100.2	100.2	101.5	103.0	104.0	105.1	112.2	110.4	110.6	104.0
	1980	110.6	111.8	112.7	117.0	117.1	118.1	121.4	121.4	123.2	123.2	122.8	122.8	118.5
	1981	128.9	130.2	131.7	131.4	131.4	132.2	135.4	135.4	135.4	136.6	136.6	136.6	133.5
	1982	140.8	140.8	140.8	140.8									
STCC 37 Transportation equipment	1979	236.2	236.1	235.8	236.0	236.6	239.4	242.8	245.2	248.1	266.1	266.1	266.1	246.2
	1980	266.1	269.0	270.5	282.4	282.4	284.7	285.6	285.6	289.2	289.2	289.2	289.2	281.9
	1981	303.6	306.7	310.3	310.1	310.1	312.7	321.2	321.2	321.2	325.8	325.8	325.8	316.2
	1982	326.5	326.5	326.5	326.5									
STCC 3711 Motor vehicles (Dec 1978=100)	1979	100.0	99.9	100.0	100.0	100.1	101.3	102.8	103.8	104.9	111.7	111.7	111.7	104.0
	1980	111.7	112.9	113.5	118.4	118.4	119.3	119.6	119.6	120.7	120.7	120.7	120.7	118.0
	1981	126.7	128.0	129.5	129.3	129.3	130.4	134.0	134.0	134.0	135.8	135.8	135.8	131.9
	1982	136.1	136.1	136.1	136.1									
STCC 3714 Motor vehicle parts or accessories (Dec 1978=100)	1979	100.0	100.0	100.0	100.1	100.1	101.3	102.8	103.8	105.2	113.7	113.7	113.7	104.5
	1980	113.7	115.0	115.7	120.9	120.9	121.9	121.9	121.9	124.2	124.2	124.2	124.2	120.7
	1981	130.4	131.7	133.2	133.3	133.3	134.5	138.1	138.1	138.1	140.2	140.2	140.2	135.9
	1982	140.2	140.2	140.2	140.2									
STCC 40 Waste or scrap materials (Dec 1978=100)	1979	100.0	100.0	100.0	100.0	99.5	100.4	101.8	103.1	104.0	110.1	112.8	115.5	103.9
	1980	115.5	117.0	117.6	121.5	122.8	123.7	123.7	123.7	123.7	124.6	124.8	125.2	122.0
	1981	131.7	133.0	134.6	134.6	143.8	144.9	148.6	148.6	148.6	150.1	150.1	150.1	143.2
	1982	155.3	156.8	157.7	157.7									
STCC 46 Miscellaneous mixed shipments (Dec 1978=100)	1979	100.0	100.0	100.5	101.0	101.6	103.5	105.0	106.0	108.1	113.3	113.3	113.6	105.5
	1980	113.3	115.0	115.9	120.2	120.2	120.7	125.0	125.2	126.7	126.7	127.0	127.7	122.0
	1981	132.2	133.6	136.0	135.9	135.7	136.0	137.5	138.2	138.2	139.8	139.8	139.8	136.9
	1982	141.3	141.7	141.7	145.1									
Trailer or container on flat car shipments (Dec 1978=100)	1979	100.0	100.0	100.3	101.5	102.2	104.4	105.9	106.9	108.9	114.8	114.8	114.9	106.2
	1980	114.7	116.2	117.3	121.7	121.7	122.2	126.2	126.4	128.2	128.2	128.4	128.7	123.3
	1981	133.8	134.9	137.0	136.8	136.5	137.0	138.0	138.6	138.6	139.4	139.4	139.2	137.4
	1982	139.5	139.7	139.9	143.9									

¹ Standard Transportation Commodity Code.

² See footnotes for table 11.

Table 15. Price indexes for selected telephone services, January 1972-December 1981'

(1972=100)

	Local service												
	Avg.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
4811-1	Local service												
1972	100.0	98.1	99.1	99.1	99.7	100.6	100.8	100.8	99.6	100.5	100.5	100.5	100.5
1973	102.7	100.8	101.3	101.5	101.9	101.9	101.9	101.9	102.9	102.9	104.8	104.8	105.9
1974	108.4	107.4	107.7	107.7	107.7	107.7	107.7	107.7	109.2	109.2	109.6	109.6	109.6
1975	112.8	109.8	111.4	111.6	111.6	111.9	112.0	112.8	113.1	114.1	114.1	115.4	115.4
1976	118.4	117.0	117.7	117.7	117.9	118.3	118.9	118.8	118.9	118.9	118.9	119.1	119.1
1977	118.5	119.1	117.6	118.2	118.4	118.4	118.5	118.4	118.4	118.4	118.4	119.1	119.5
1978	121.9	120.2	120.9	120.9	120.9	120.9	120.9	120.9	122.0	123.7	123.7	123.7	124.3
1979	123.8	124.3	123.9	123.0	123.0	123.0	123.0	123.0	123.3	123.9	124.4	124.4	126.1
1980	127.5	125.3	125.4	125.4	126.0	126.2	126.2	126.2	126.2	127.2	130.4	132.5	133.0
1981	141.2	133.4	135.3	135.6	136.3	138.0	138.0	141.5	142.6	144.3	146.9	151.0	151.0
4811-111	Local service, residential												
1972	100.0	97.7	98.9	98.9	99.5	100.7	100.9	100.9	99.7	100.7	100.7	100.7	100.7
1973	102.9	101.0	101.5	101.6	102.0	102.0	102.0	103.0	103.0	105.2	105.2	105.2	106.7
1974	108.8	108.1	108.3	108.3	108.3	108.3	108.3	108.3	109.4	109.3	109.7	109.7	109.7
1975	113.3	109.9	112.0	112.2	112.2	112.4	112.5	113.4	113.6	114.8	114.8	116.2	116.2
1976	118.9	118.0	118.0	118.0	118.2	118.6	119.2	119.2	119.3	119.3	119.3	119.6	119.6
1977	119.3	119.6	118.3	119.0	119.3	119.3	119.3	119.1	119.1	119.1	119.1	120.1	120.5
1978	122.1	120.2	121.0	121.0	121.0	121.0	121.0	121.0	122.2	124.2	124.2	124.2	124.2
1979	123.4	124.0	123.6	122.5	122.5	122.5	122.5	122.5	122.8	123.5	124.0	124.0	126.2
1980	128.0	125.3	125.3	125.4	125.9	126.3	126.3	126.3	126.3	127.4	131.6	134.5	135.1
1981	144.1	135.6	137.0	137.3	138.2	140.0	140.0	144.5	145.1	147.4	151.2	156.2	156.2
4811-112	Local service, business												
1972	100.0	97.8	98.7	98.7	99.8	100.7	100.8	100.8	99.3	100.8	100.9	100.9	100.9
1973	104.0	101.2	102.0	102.6	103.4	103.4	103.4	103.4	104.2	104.3	106.5	106.5	107.3
1974	111.1	109.2	109.8	109.8	109.8	109.8	109.8	109.9	112.2	112.4	113.4	113.4	113.4
1975	117.1	113.6	115.2	115.3	115.3	115.6	115.9	117.3	117.8	119.1	119.1	120.4	120.5
1976	123.9	122.9	122.9	122.9	123.4	123.8	124.3	124.3	124.4	124.4	124.4	124.5	124.5
1977	122.4	124.5	121.0	121.9	122.1	122.1	122.2	122.1	122.1	122.1	122.1	122.9	123.4
1978	126.0	123.4	124.5	124.5	124.5	124.5	124.5	124.5	126.2	128.8	128.8	128.8	128.8
1979	128.5	128.8	128.2	127.5	127.5	127.5	127.5	127.5	127.8	128.8	129.5	129.5	131.6
1980	132.9	130.4	130.4	130.5	130.9	131.3	131.3	131.3	131.4	133.0	136.7	138.2	139.2
1981	148.8	139.6	141.4	141.6	142.8	144.1	144.1	148.6	152.2	153.8	155.4	161.0	161.0
4811-113	Local service, optional additional usage												
1972	100.0	99.5	100.4	100.4	100.4	100.4	100.9	100.9	99.4	99.4	99.4	99.4	99.4
1973	100.3	99.7	99.8	99.8	99.9	99.9	99.9	99.9	101.0	101.0	101.1	101.1	101.1
1974	104.6	103.3	103.6	103.6	103.6	103.6	103.6	103.6	106.0	106.0	106.0	106.0	106.0
1975	107.5	106.1	106.1	107.4	107.4	107.4	107.4	107.5	107.5	107.9	107.9	109.0	109.0
1976	110.3	109.0	109.4	109.4	109.4	110.2	110.8	110.8	110.8	110.8	110.8	110.8	110.9
1977	111.0	110.9	110.9	110.9	110.9	110.9	111.1	111.1	111.1	111.1	111.1	111.1	111.2
1978	117.6	117.6	117.6	117.6	117.6	117.6	117.6	117.6	117.6	117.7	117.7	117.7	117.7
1979	117.7	117.7	117.7	117.7	117.7	117.7	117.7	117.7	117.7	117.7	117.7	117.7	117.7
1980	118.2	117.7	117.7	117.7	119.4	118.3	118.3	118.3	118.3	118.3	118.3	118.3	118.3
1981	123.2	118.5	123.1	123.1	123.1	123.8	123.8	123.8	123.8	123.8	123.8	124.1	124.1
4811-114	Local service, coin												
1972	100.0	99.8	100.0	100.0	100.0	100.0	100.0	100.0	99.9	100.1	100.1	100.1	100.1
1973	101.2	100.1	100.1	100.1	100.1	100.1	100.1	100.1	101.5	101.5	103.4	103.4	103.7
1974	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.9	103.9	103.9	103.9	103.9
1975	104.3	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9	104.6	104.9	105.2	105.2
1976	113.9	105.7	114.6	114.6	114.6	114.6	114.6	114.6	114.6	114.7	114.7	114.7	114.7
1977	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.7	114.8	114.9
1978	116.2	115.0	115.0	115.4	115.4	115.4	115.4	115.4	115.5	115.6	115.6	115.6	124.7
1979	124.3	124.7	124.5	124.2	124.2	124.2	124.2	124.2	124.2	124.2	124.3	124.3	124.5
1980	124.6	124.5	124.5	124.5	124.5	124.5	124.5	124.5	124.5	124.8	124.8	124.8	125.1
1981	128.2	125.1	125.3	125.9	126.0	129.1	129.1	129.1	129.3	129.5	130.0	130.0	130.0
4811-2	Toll service												
1972	100.0	98.7	99.3	99.3	99.3	99.8	100.2	100.2	100.5	100.7	100.7	100.7	100.7
1973	102.9	100.7	102.4	102.5	102.5	102.5	102.5	102.5	103.4	103.4	103.8	103.8	104.3
1974	104.7	104.6	104.6	104.6	104.6	104.6	104.5	104.4	104.4	104.4	105.1	105.1	105.1
1975	111.6	105.4	105.4	111.6	111.6	111.6	111.6	112.3	113.1	113.1	113.5	114.7	114.8
1976	120.2	115.4	115.6	119.6	119.6	120.4	120.8	120.8	122.0	122.0	122.0	122.0	122.0
1977	123.5	123.3	123.1	123.1	123.2	123.2	123.3	123.1	123.1	124.2	124.3	124.3	124.3
1978	124.2	124.3	124.2	124.3	124.3	124.3	124.3	124.3	124.3	124.3	124.3	123.8	123.9
1979	123.2	123.3	123.2	123.2	123.3	123.2	123.1	123.1	123.1	123.1	123.4	123.3	123.3
1980	125.9	123.4	123.2	123.2	123.4	123.6	127.5	127.5	127.5	127.5	127.9	128.3	128.3
1981	134.8	129.1	129.0	129.0	129.0	128.7	128.7	139.2	139.2	141.0	141.3	141.3	142.1
4811-211	Toll service, intrastate MTS												
1972	100.0	96.6	98.1	98.1	98.1	99.6	100.4	100.4	101.3	101.8	101.8	101.8	101.8
1973	103.3	101.9	102.1	102.1	102.1	102.1	102.1	102.1	104.2	104.2	105.4	105.4	106.3
1974	107.7	107.2	107.2	107.2	107.2	107.2	107.2	107.2	107.2	107.2	109.1	109.1	109.1
1975	113.8	109.8	109.8	111.6	111.6	111.6	111.6	113.5	115.4	115.4	116.4	119.3	119.3
1976	125.6	121.0	121.4	122.6	122.6	124.7	125.7	125.7	128.6	128.6	128.6	128.6	128.6
1977	131.9	132.2	131.5	131.5	131.8	131.8	132.0	132.0	132.0	132.0	132.0	132.0	132.0
1978	132.0	132.1	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.0	132.1
1979	131.6	132.1	131.9	131.9	131.9	131.9	131.5	131.5	131.5	131.5	131.5	131.2	131.2
1980	132.3	131.5	131.1	131.1	131.3	132.1	132.2	132.2	132.2	132.2	133.2	134.1	134.2
1981	137.3	136.0	136.0	136.0	136.0	135.1	135.1	135.1	135.1	139.5	140.4	140.4	142.4

Table 15. Continued—Price indexes for selected telephone services, January 1972-December 1981¹

(1972=100)

4811-212	Toll service, interstate MTS												
	Avg.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1972	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1973	102.9	100.0	103.2	103.2	103.2	103.2	103.2	103.1	103.1	103.1	103.1	103.1	103.1
1974	103.0	103.1	103.1	103.1	103.1	103.1	103.1	102.9	102.9	102.9	102.9	102.9	102.9
1975	111.7	102.9	102.9	113.5	113.5	113.5	113.5	113.5	113.5	113.5	113.5	113.5	113.5
1976	118.9	113.5	113.5	120.2	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0	120.0
1977	120.6	120.0	120.0	120.0	120.0	120.0	120.0	119.7	119.7	119.7	119.7	119.7	119.7
1978	121.9	121.9	121.9	121.9	121.9	121.9	121.9	121.9	121.9	121.9	121.9	121.9	121.9
1979	120.8	120.9	120.8	120.8	120.8	120.8	120.8	120.8	120.8	120.8	120.8	120.8	120.8
1980	124.6	120.8	120.8	120.8	120.8	120.8	120.8	127.4	127.4	127.4	127.4	127.4	127.4
1981	137.5	127.4	127.4	127.4	127.4	127.4	127.4	147.7	147.7	147.7	147.7	147.7	147.7
4811-213	Toll service, international MTS												
1972	100.0	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	99.4
1973	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
1974	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
1975	98.7	99.4	99.4	99.4	99.4	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
1976	100.0	98.3	98.3	99.0	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5
1977	99.6	100.5	100.5	100.5	100.5	100.5	100.5	98.7	98.7	98.7	98.7	98.7	98.7
1978	94.9	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	84.0
1979	85.5	84.0	84.0	84.0	84.0	83.3	83.3	83.3	82.7	82.7	82.7	82.7	84.0
1980	94.0	90.9	90.9	90.9	90.9	90.9	90.9	96.6	96.2	96.2	96.2	96.2	96.2
1981	89.4	96.2	95.2	95.2	95.2	95.2	95.2	83.5	83.5	83.5	83.5	83.5	83.5
4811-214	Toll service, WATS												
1972	100.0	99.8	99.8	99.8	99.8	99.8	99.8	99.8	100.3	100.3	100.3	100.3	100.0
1973	101.8	100.1	100.1	101.5	101.5	101.5	101.5	101.5	102.6	102.6	102.6	102.6	103.5
1974	103.1	103.7	103.7	103.7	103.7	103.7	103.7	102.5	102.5	102.5	102.5	102.5	102.6
1975	105.3	102.7	102.7	104.5	105.2	105.2	105.2	105.2	105.5	106.4	106.4	106.8	108.0
1976	109.8	108.0	108.0	109.6	109.6	109.6	109.6	109.6	110.8	110.8	110.8	110.8	110.8
1977	111.6	111.1	111.3	111.3	111.4	111.4	111.4	111.4	111.6	111.6	112.3	112.3	112.4
1978	112.9	112.4	112.4	113.0	112.7	112.7	112.7	113.2	113.2	113.2	113.2	113.2	113.2
1979	113.8	113.2	113.2	113.2	113.6	113.6	113.6	113.6	114.3	114.3	114.3	114.3	114.4
1980	116.9	114.4	114.4	114.4	114.6	114.6	114.6	118.4	118.4	118.4	118.4	118.8	118.8
1981	124.9	120.2	120.2	120.2	120.2	120.5	120.5	128.9	128.9	129.8	129.8	129.8	129.9
4811-214-11	Toll service, interstate WATS												
1972	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1973	101.7	100.0	100.0	102.0	102.0	102.0	102.0	102.0	102.0	102.0	102.0	102.0	102.0
1974	101.1	102.0	102.0	102.0	102.0	102.0	102.0	102.0	100.3	100.3	100.3	100.3	100.3
1975	102.5	100.3	100.3	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9	102.9
1976	104.7	102.9	102.9	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1
1977	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1
1978	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1
1979	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1	105.1
1980	108.2	105.1	105.1	105.1	105.1	105.1	105.1	110.5	110.5	110.5	110.5	110.5	110.5
1981	116.3	110.5	110.5	110.5	110.5	110.5	110.5	122.1	122.1	122.1	122.1	122.1	122.1
4811-214-12	Toll service, intrastate WATS												
1972	100.0	99.1	99.3	99.3	99.3	99.3	99.3	99.3	101.3	101.3	101.3	101.3	100.1
1973	102.2	100.2	100.2	100.2	100.2	100.2	100.2	100.2	104.0	104.0	104.0	104.9	107.6
1974	108.4	108.1	108.1	108.1	108.1	108.1	108.1	108.1	108.1	109.1	108.8	108.8	108.8
1975	112.8	108.8	108.8	108.5	111.2	111.2	111.2	111.2	112.4	115.7	115.7	117.0	121.6
1976	123.4	121.6	121.6	121.6	121.6	121.6	121.6	121.6	126.0	126.0	126.0	126.0	126.0
1977	128.8	126.7	127.5	127.5	127.9	127.9	127.9	127.9	128.8	128.8	131.4	131.4	131.7
1978	133.6	131.7	131.5	133.8	132.7	132.7	132.7	134.4	134.7	134.7	134.7	134.7	134.7
1979	136.8	134.7	134.7	134.7	136.0	136.0	136.0	136.0	138.5	138.5	138.5	138.5	139.0
1980	139.6	139.0	138.8	138.8	139.7	139.7	139.7	139.3	139.3	139.3	139.3	140.7	140.7
1981	147.6	145.9	145.8	145.8	146.9	146.9	146.9	146.9	150.1	150.1	150.1	150.1	150.5
4811-311	Private lines, interstate												
1972	100.0	98.5	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1
1973	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	99.6
1974	99.5	99.6	99.6	99.6	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
1975	103.4	99.5	99.5	99.5	102.2	103.6	103.8	103.8	103.8	103.8	107.0	107.0	107.0
1976	108.2	107.0	107.0	108.7	109.0	109.0	108.3	108.3	108.3	108.3	108.3	108.3	108.3
1977	108.4	108.3	108.3	108.3	108.3	108.3	108.3	108.4	108.4	108.4	108.4	108.7	108.6
1978	108.6	108.6	108.6	108.6	108.6	108.6	108.6	108.6	108.6	108.6	108.6	108.6	108.6
1979	108.5	108.6	108.6	108.6	108.7	108.7	108.7	108.7	108.7	108.7	108.3	108.3	108.3
1980	109.7	108.3	108.3	108.3	108.3	108.3	110.7	110.7	110.7	110.8	110.8	110.8	110.8
1981	133.5	110.8	110.8	110.8	110.8	117.2	117.2	153.3	153.3	154.5	154.5	154.5	154.5
4811-911	Directory advertising												
1973	98.4	99.9	99.4	98.4	98.8	98.2	98.3	98.2	98.3	98.0	98.0	97.8	97.8
1974	104.3	97.5	97.8	99.1	101.0	103.0	105.0	105.4	105.9	107.3	109.1	109.9	110.6
1975	117.2	112.1	113.3	115.3	115.7	115.8	116.6	117.0	118.3	119.3	120.5	121.1	121.6
1976	125.1	122.6	122.3	122.9	123.5	125.1	125.6	125.7	125.9	126.4	126.8	127.1	127.4
1977	131.5	128.6	128.9	129.8	130.5	130.0	131.1	131.4	131.6	132.9	134.0	134.3	134.7
1978	139.3	134.9	135.6	136.1	137.0	139.2	140.7	141.1	140.7	140.2	141.3	142.2	143.2
1979	148.0	144.0	143.9	145.4	145.9	146.4	147.4	148.2	149.9	152.0	151.2	151.4	150.7
1980	155.4	151.6	152.8	153.0	153.3	153.8	154.6	155.3	156.2	157.0	158.5	159.2	159.5
1981	159.4	159.9	158.2	159.1	160.0	160.7	160.6	160.1	157.0	157.3	159.2	159.5	160.7

¹ Historical indexes have been revised to reflect corrections received after December 1981.

Technical Notes

Brief Explanation of Producer Price Indexes

Producer price indexes measure average changes in prices received in primary markets of the United States by producers of commodities in all stages of processing. These data were previously presented as the Wholesale Price Index. The name "Producer Price Indexes" is now being used to reflect more accurately the coverage of the data. The sample used for calculating these indexes continues to contain nearly 2,800 commodities and about 10,000 quotations selected to represent the movement of prices of all commodities produced in the manufacturing, agriculture, forestry, fishing, mining, gas and electricity, and public utilities sectors. The universe includes all commodities produced or imported for sale in commercial transactions in primary markets in the United States.

Producer price indexes can be organized by stage of processing or by commodity. The stage-of-processing structure organizes products by degree of fabrication (i.e., finished goods, intermediate or semifinished goods, and crude materials). The commodity structure organizes products by similarity of end-use or material composition.

Finished goods are commodities that will not undergo further processing and are ready for sale to the ultimate user, either an individual consumer or a business firm. Capital equipment (formerly called producer finished goods) includes commodities such as motor trucks, farm equipment, and machine tools. Finished consumer goods include foods and other types of goods eventually purchased by retailers and used by consumers. Consumer foods include unprocessed foods such as eggs and fresh vegetables, as well as processed foods such as bakery products and meats. Other finished consumer goods include durables such as automobiles, household furniture, and jewelry, and nondurables such as apparel and gasoline.

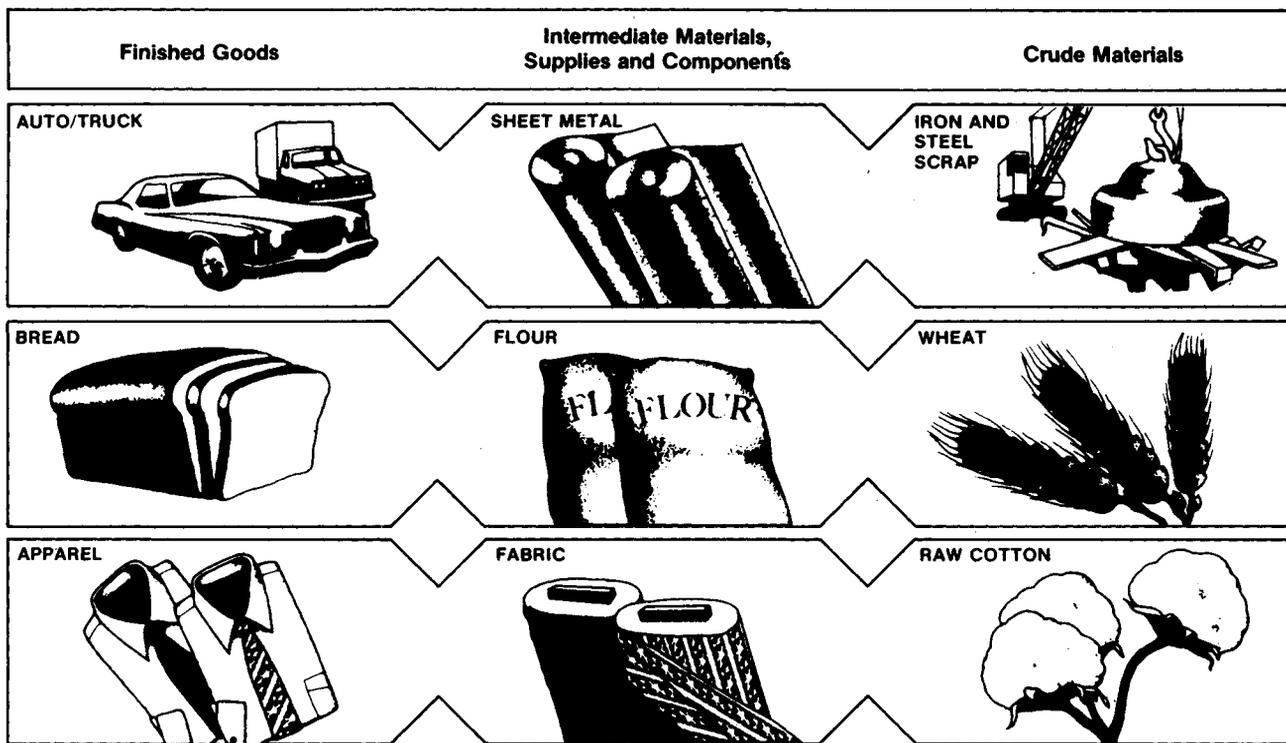
Intermediate materials, supplies, and components are commodities that have been processed but require further processing before they become finished goods. Examples of such semifinished goods include flour, cotton

yarns, steel mill products, belts and belting, lumber, liquefied petroleum gas, paper boxes, and motor vehicle parts.

Crude materials for further processing include products entering the market for the first time which have not been manufactured or fabricated but will be processed before becoming finished goods. Scrap materials are also included. Crude foodstuffs and feedstuffs include items such as grains and livestock. Examples of crude nonfood materials include raw cotton, crude petroleum, natural gas, hides and skins, and iron and steel scrap.

For analysis of general price trends, stage-of-processing indexes are more useful than commodity grouping indexes. This is because commodity grouping indexes sometimes produce exaggerated or misleading signals of price change by reflecting the same price movement through various stages of processing. For example, suppose that a price rise for steel scrap results in an increase in the price of steel sheet and then an advance in prices of automobiles produced from that steel. The All Commodities Price Index and the Industrial Commodities Price Index would reflect the same price movement three times—once for the steel scrap, once for the steel sheet, and once for the automobiles. This multiple counting occurs because the weighting structure for the All Commodities Index uses the total shipment values for all commodities at all stages of processing. On the other hand, the Finished Goods Price Index would reflect the change in automobile prices, the Intermediate Materials Price Index would reflect the steel sheet price change, and the Crude Materials Price Index would reflect the rise in the price of steel scrap. (See illustration.)

To the extent possible, prices used in calculating producer price indexes apply to the first significant commercial transaction in the United States, from the production or central marketing point. Price data are generally collected monthly, primarily by mail questionnaire. Respondents are asked to provide net prices or to provide all applicable discounts. BLS attempts to base producer price indexes on actual transaction prices; however, list or book prices are used if transaction prices are not available. Most prices are obtained directly from producing companies on a voluntary and confidential basis, but some prices are taken from trade publications or from other Government agencies. Prices



generally are reported for the Tuesday of the week containing the 13th day of the month.

In calculating producer price indexes, price changes for the various commodities are averaged together with weights representing their importance in the total net selling value of all commodities as of 1972. The detailed data are aggregated to obtain indexes for stage-of-processing groupings, commodity groupings, durability of product groupings, and a number of special composite groupings. Each index measures price changes from a reference period which equals 100.0 (usually 1967, as designated by the Office of Management and Budget). An increase of 125 percent from the reference period in the Finished Goods Price Index, for example, is shown as 225.0. This change can also be expressed in dollars, as follows: "The price of a representative sample of finished goods sold in primary markets in the United States has risen from \$100 in 1967 to \$225."

Calculating Index Changes

Movements of price indexes from one month to another are usually expressed as percent changes rather than changes in index points because index point changes are affected by the level of the index in relation to its base period, while percent changes are not. The box shows the computation of index point and percent changes.

<i>Index Point Change</i>	
Finished Goods Price Index	185.5
less previous index	184.5
equals index point change	1.0
<i>Index Percent Change</i>	
Index point change	1.0
divided by the previous index	184.5
equals	0.005
result multiplied by 100	0.005 x 100
equals index percent change	0.5

Percent changes for 3-month and 6-month periods are expressed as annual rates that are computed according to the standard formula for compound growth rates. These data indicate what the percent change would be if the current rate were maintained for a 12-month period.

Seasonally Adjusted and Unadjusted Data

Because price data are used for different purposes by different groups, the Bureau of Labor Statistics published seasonally adjusted as well as unadjusted changes each month.

For analyzing general price trends in the economy, seasonally adjusted data usually are preferred because they eliminate the effect of changes that normally occur at about the same time and in about the same magnitude

every year—such as price movements resulting from normal weather patterns, regular production and marketing cycles, model changeovers, seasonal discounts, and holidays. For this reason, seasonally adjusted data more clearly reveal the underlying cyclical trends. Seasonally adjusted data are subject to revision when seasonal factors are revised each year.

The unadjusted data are of primary interest to users who need information which can be related to the actual dollar values of transactions. Individuals requiring this information include marketing specialists, purchasing agents, budget and cost analysts, contract specialists, and commodity traders. Unadjusted data generally are used in escalating contracts such as purchase agreements or real estate leases.

Data from the Producer Price Index Revision

Each month this report presents data from the Producer Price Index (PPI) revision in table 4, "Producer price indexes for the net output of selected industries and their products." Indexes for the four industries in the pilot program to test the methodology and concepts of the PPI revision formerly appeared in table 14. Table 4 includes data for additional Standard Industrial Classification (SIC) industries (4-digit level) and Census products (7-digit level); indexes for Census product classes (5- and 6-digit levels) and more detailed sub-products (9-digit level); and, for some industries, indexes for other sources of revenue. Thus, table 4 shows all official indexes arising from the ongoing PPI revision. By 1985, table 4 will cover all 493 SIC mining and manufacturing industries.

Traditional commodity price indexes and Industry-Sector Price Indexes (ISPI's) will continue to be published. In 1983, however, an entirely new structure will replace the traditional commodity structure as the primary vehicle for releasing and analyzing price changes at the primary market level.

Kinds of product indexes

Industries listed in table 4 may be represented by one to three kinds of product indexes. Every industry has *primary product indexes* to show changes in prices received by establishments classified in the industry for products made primarily, but not exclusively, within that industry. To be classified in an industry, an establishment must have a plurality of its total shipment value accounted for by primary products. In addition, some industries also may have *secondary product indexes* to show changes in prices received by

establishments classified in the industry for products primary to some other industry. Finally, some industries have *miscellaneous receipts indexes* to show price changes in other sources of revenue received by establishments within the industry which are not derived from the sale of their products. Because of the distinction between primary and secondary products, an index for a product made in one industry may differ from the index for the same product made in another industry.

Corresponding indexes

Some 7-digit Census products published in table 4 correspond to 8-digit commodities published in table 6. Similarly, some 4-digit SIC industries and 5-digit Census product classes in table 4 correspond to the ISPI's in tables 11, 12, and 13. In these cases, movements in the commodity or Industry-Sector Price Indexes are calculated on the basis of the movements of their counterparts in table 4. Although most such indexes continue to be published in tables 6, 11, or 13 on their original base period of 1967 = 100 or some later base, the corresponding indexes in table 4 are published on a base of the month of their introduction. Therefore, index levels for corresponding items may differ, but monthly percent changes will be identical.

A point code of ".99" immediately after an 8-digit commodity code in table 6 identifies a commodity index that is calculated from a product index in table 4. A footnote after the industry or product class title in tables 11, 12, or 13 indicates an ISPI based on an index from table 4. The aggregation of commodity price indexes into commodity grouping indexes in table 6 continues to follow the traditional methodology; similarly, stage-of-processing price indexes in table 1 also are calculated from the commodity grouping indexes as in the past.

How new indexes differ from traditional commodity indexes

New indexes differ from traditional commodity indexes in a number of respects:

(1) New indexes are *industry-based*. The entire output of each industry is sampled, including primary and secondary production and miscellaneous receipts. Traditional commodity indexes are based on a selection of the most important commodities, and most Industry-Sector Price Indexes continue to be calculated from these traditional commodity indexes. In addition, traditional ISPI's do not cover miscellaneous receipts, and prices of products are included without systematic regard for the industry classification of the producer. New indexes, on the other hand, are based on prices of primary and secondary products made by producers classified in the specified industry; as a result, new indexes apply to production within the specified industry. As data from more mining and manufacturing industries become available, additional indexes will be

constructed to cover each product regardless of the industry of origin.

(2) New indexes are easier to use with other industry-oriented economic data because they are *classified according to the SIC* and incorporate most features of the Census of Manufactures product code extensions of the SIC.

(3) New indexes use *net output values of shipments as weights*. Net output values refer to the value of shipments leaving the industry and exclude intra-industry shipments. In contrast, weights in traditional commodity price indexes and ISPI's include shipments within an industry. The resulting multiple-counting of price changes at successive stages of processing is one major defect of the traditional commodity grouping indexes. Stage-of-processing indexes partially correct this defect, but new indexes consistently correct it at all levels of aggregation. (Net output weights are not used, however, for traditional commodity indexes whose movements are based on corresponding new indexes.)

In the revision program, the relative importance of items within a product is based upon shipment value data and sampling weights from the revision survey itself. When detailed products are aggregated to the 5-digit product class and 4-digit industry levels, however, weights are taken from Census of Manufactures data, along with estimates of intra-industry

shipments from input-output tables produced by the Bureau of Economic Analysis of the U.S. Department of Commerce.

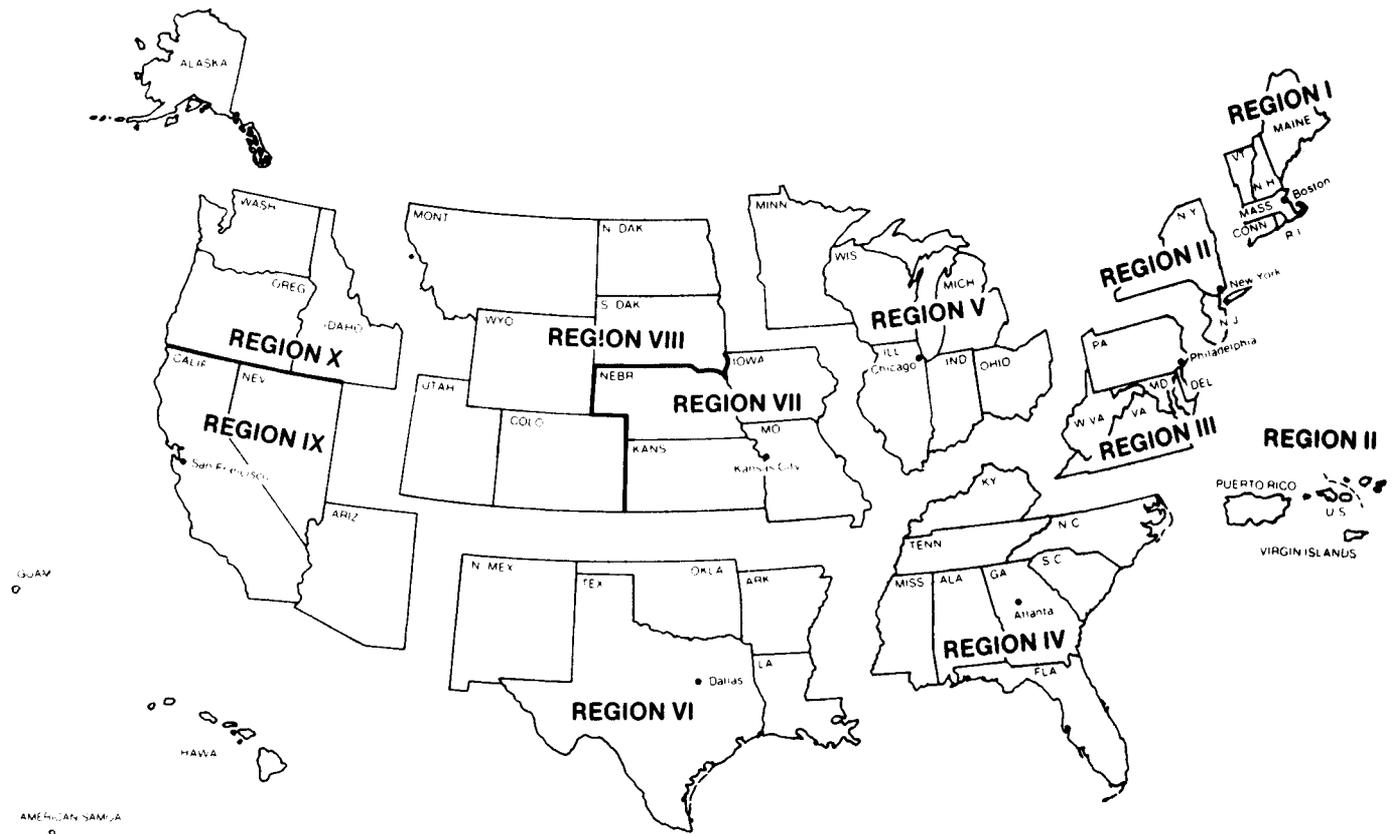
(4) New indexes emphasize *actual transaction prices at the time of shipment* to minimize the use of list prices and order prices, which occasionally have been used in traditional commodity price indexes and ISPI's. In addition, some traditional indexes have been calculated intentionally from order prices rather than from shipment prices.

(5) New indexes are based on prices reported by companies of all sizes and locations selected by *probability sampling*. In addition, individual items and transaction terms from these firms are chosen by probability techniques. (Estimates of sampling error will be published later.) In the traditional PPI program, major companies selected on a judgment basis have been asked to report prices for volume-selling items under "typical" transaction terms.

For further information on the underlying concepts and methodology of the PPI revision, see two *Monthly Labor Review* articles by John F. Early: "Improving the Measurement of Producer Price Change," April 1978; and "The Producer Price Index Revision: Overview and Pilot Survey Results," December 1979. Reprints are available from the Bureau of Labor Statistics on request.

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