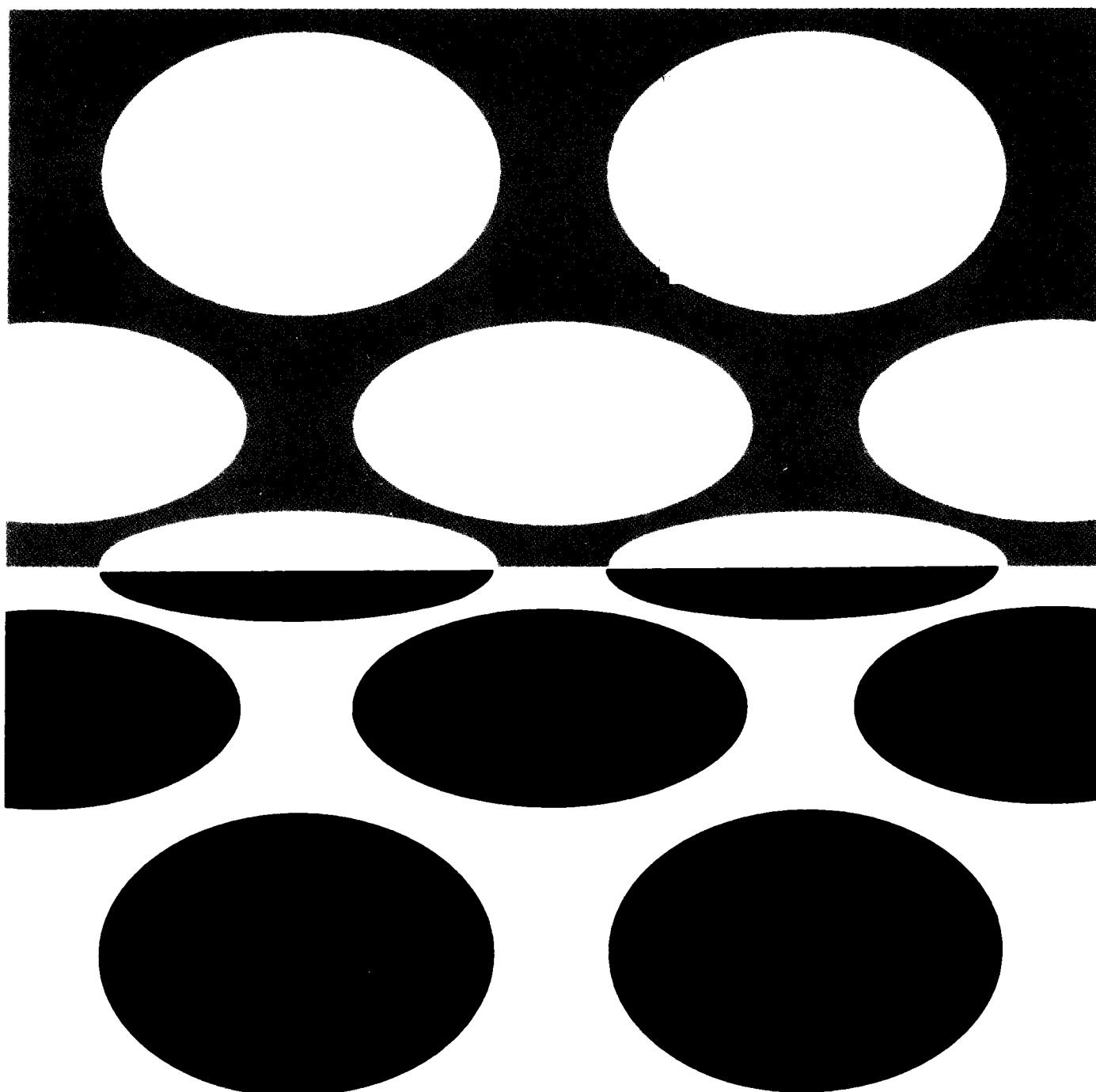


# Producer Prices and Price Indexes

## Data for May 1982



U.S. Department of Labor  
Bureau of Labor Statistics





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June 1982

# Producer Prices and Price Indexes Data for May 1982

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# Price Movements

## May 1982

The Producer Price Index for Finished Goods showed no change on a seasonally adjusted basis from April to May. This marked the third consecutive month of little or no change in the index. Prices for intermediate goods edged up 0.1 percent, after falling 0.6 percent in April. Crude material prices climbed 2.2 percent, the second consecutive substantial monthly advance (table A).

Among finished goods, price indexes for consumer foods and for consumer goods other than foods and energy rose only about half as fast as in April. The energy goods index dropped sharply, although not so much as in the previous month. Capital equipment prices moved up 0.4 percent for the second consecutive month.

Before seasonal adjustment, the Producer Price Index for Finished Goods rose 0.3 percent to 277.7 (1967 = 100). Over the year, the Finished Goods Price Index increased 3.0 percent. In contrast, the index had climbed 10.8 percent in the 12 months ended in May 1981. From May 1981 to May 1982, the index for finished consumer foods rose 3.8 percent, prices for finished energy goods declined 11.2 percent, the index for finished consumer goods other than foods and energy advanced 5.4 percent, and capital equipment

prices moved up 6.0 percent. The Producer Price Index for intermediate goods was 1.0 percent higher than a year earlier, while crude material prices were down 1.9 percent.

### Finished goods

*Finished consumer goods.* The Producer Price Index for finished consumer goods edged down 0.1 percent in May on a seasonally adjusted basis, after no change in April. Declines for energy goods more than offset increases for foods.

The finished energy goods index fell 3.1 percent, the fifth consecutive monthly decrease. In the first 5 months of this year, this index declined at an annual rate of 27.5 percent. The gasoline index fell almost as sharply as in April; the home heating oil index also dropped but far less than in either of the 2 previous months. (Because prices for refined petroleum products are routinely lagged one month, the May indexes for gasoline and home heating oil reflected April prices.) Natural gas rose 1.8 percent, the fourth consecutive increase of about 2 percent.

The index for finished consumer foods rose 0.7 per-

**Table A. Percent changes from preceding month in selected stage-of-processing price indexes, seasonally adjusted<sup>1</sup>**

Month	Finished goods			Intermediate goods			Crude goods		
	Total	Consumer foods	Other	Total	Foods and feeds <sup>2</sup>	Other	Total	Foodstuffs and feedstuffs	Other
<b>1981:</b>									
May .....	0.2	0.2	0.2	0.5	-0.7	0.6	0.2	-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
<b>1982:</b>									
January .....	.5	1.1	.4	.3	2.0	.2	1.8	4.4	-.9
February .....	-.3	.5	-.5	-.2	1.0	-.3	-.6	.7	-2.0
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
May .....	0	.7	-.2	.1	1.7	0	2.2	2.7	1.7

<sup>1</sup> Data for January 1982 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.

<sup>2</sup> Intermediate materials for food manufacturing and feeds.

**Table B. Percent changes in finished goods price indexes, selected periods<sup>1</sup>**

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:								
May .....	0.2	0.7	0.1	0	0.7	-0.3	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 .....	.5	.5	.6	.4	-.1	.6	6.5	
February .....	-3	-5	-3	-6	-8	-5	5.4	
March .....	-1	.5	-3	-4	.6	-8	4.1	
April .....	.1	.4	0	-.7	-2	-8	3.1	
May .....	0	.4	-1	-4	.4	-8	3.0	

<sup>1</sup> Data for January 1982 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.

cent, following a 1.6 percent advance in April. Price increases slowed markedly for pork (4.4 vs. 13.5 percent) and beef and veal (0.9 vs. 3.7 percent). Price increases also slowed for fish. Prices for eggs and fresh fruits turned down after rising in April. Roasted coffee prices fell more than in the preceding month, and prices for whole black pepper fell sharply after no change in April. On the other hand, prices climbed rapidly after declining in April for fresh and dried vegetables and milled rice; prices rose faster than a month earlier for processed poultry, shortening and cooking oils, and flour base mixes. Refined sugar rose 3.9 percent, following no change in April.

The rise in the index for finished consumer goods other than foods and energy slowed to 0.3 percent, after increasing 0.6 percent in April. Much of the deceleration was due to a downturn in prices for gold jewelry, tobacco products, leather footwear, luggage and small leather goods, and household flatware. Price increases slowed somewhat for several other goods, including household furniture and pharmaceutical preparations. On the other hand, prices turned up after declining in April for passenger cars, apparel, silver jewelry, and costume jewelry. Prices for light motor trucks rose 4.0 percent after edging up 0.1 percent in April. Price increases also accelerated for cosmetics and household appliances. Prices for periodicals and electric lamps continued to rise rapidly.

**Capital equipment.** The Producer Price Index for capital equipment increased 0.4 percent, about the same as in each of the previous 2 months. The May advance was chiefly due to increases for motor vehicles, integrating and measuring instruments, rubber working machinery, industrial process furnaces and ovens, min-

ing machinery, and woodworking machinery. In contrast, photographic equipment prices declined.

#### Intermediate materials

The Producer Price Index for Intermediate Materials, Supplies, and Components edged up 0.1 percent in May on a seasonally adjusted basis, following 3 consecutive declines. The 1.0 percent increase in this index from May 1981 to May 1982 was the smallest 12-month change since December 1967.

The index for intermediate materials excluding foods and energy rose 0.4 percent, after showing very little change over the past several months. The May increase was led by a 0.9 percent advance in the durable manufacturing materials index, which in turn largely resulted from a seasonally adjusted rise in the steel mill products index. (Steel prices remained unchanged in May before seasonal adjustment.) Prices for copper mill shapes moved up, while decreases were registered for silver, gold, titanium, and lead.

The index for nondurable manufacturing materials edged down 0.1 percent, much less than the 1.5 percent drop in April. Prices for finished fabrics, industrial chemicals, and plastic resins showed smaller declines compared to the prior month. In addition, prices for woodpulp, synthetic fibers, gray fabrics, phosphates, and inedible fats and oils turned up after falling in April.

The construction materials index moved up 0.2 percent; this index was at virtually the same level in May as it was 6 months earlier. Higher prices were recorded for plywood, asphalt roofing, and building paper and board. In contrast, prices for asphalt paving mixtures, plastic construction products, and clay sewer pipes declined.

In the manufacturing components category, price advances occurred for nonautomotive metal stampings, motor vehicle parts, and internal combustion engines. In other categories, prices increased for foamed rubber, metal containers, photographic supplies, and unsupported plastic film and sheeting, but fell for glass containers and pesticides.

The index for intermediate energy goods declined 2.2 percent, about the same as in April. Continued substantial decreases were registered for gasoline, diesel fuel, commercial jet fuel, liquefied petroleum gas, and kerosene. Electric power prices turned down, while residual fuel prices rose.

The intermediate foods and feeds index move up 1.7 percent, somewhat less than in the previous month. Higher prices for refined sugar used in food manufacturing, animal feeds, crude vegetable oils, and animal fats and oils were partly offset by lower flour prices.

### **Crude materials**

The Producer Price Index for Crude Materials for Further Processing rose 2.2 percent on a seasonally adjusted basis, slightly more than the 1.8 percent increase in April. The index for crude foodstuffs and feedstuffs moved up 2.7 percent, after rising 3.5 percent in the preceding month. Advances for cattle, hogs, oilseeds,

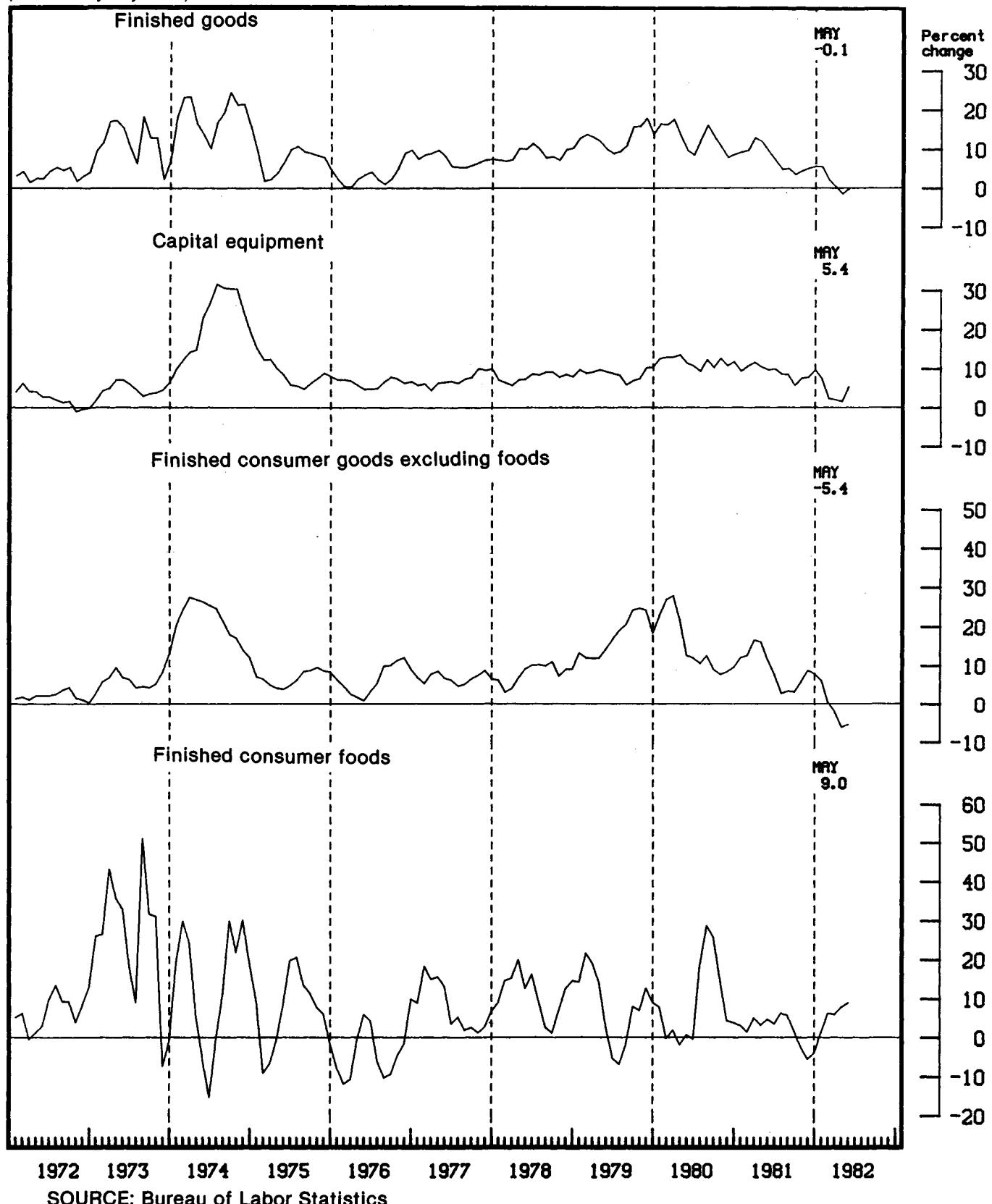
and hay were substantial, although not as large as in the previous month. On the other hand, the increase for sugar accelerated to 10.9 percent. Corn prices also moved up more than in April. Prices for live poultry and wheat, which had fallen in the previous month, turned up in May.

The index for crude nonfood materials other than energy advanced 3.9 percent, after rising 1.9 percent in April and falling in each of the 8 months before that. Prices for copper base scrap, which had decreased for 8 consecutive months, turned up dramatically. Prices for sand and gravel rose considerably more than in other recent months. Raw cotton climbed more than 3 percent for the third consecutive month, and iron ore prices jumped more than in any month since February 1981. Prices for crude natural rubber and potash continued to rise. On the other hand, prices for iron and steel scrap and wastepaper continued to fall sharply, and prices for logs and timber declined after rising in each of the 3 previous months. Aluminum base scrap and cattle hide prices also dropped, but much less than in April.

The crude energy materials index moved up 0.7 percent following 3 months of decreases. Prices for natural gas continued to climb at about the same pace as in other recent months. Crude petroleum prices were unchanged after decreasing for 3 months.

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

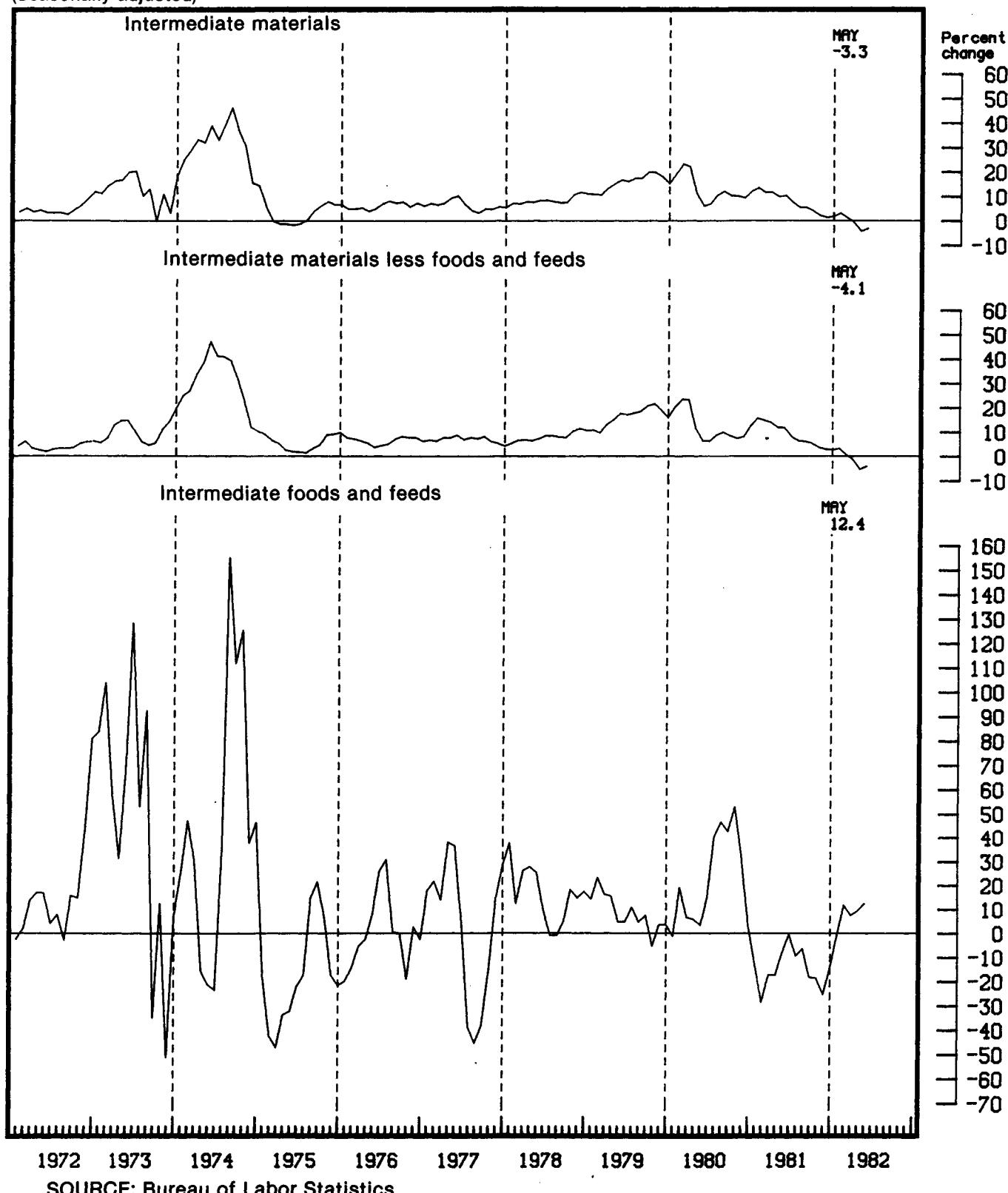
(Seasonally adjusted)



SOURCE: Bureau of Labor Statistics

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

(Seasonally adjusted)

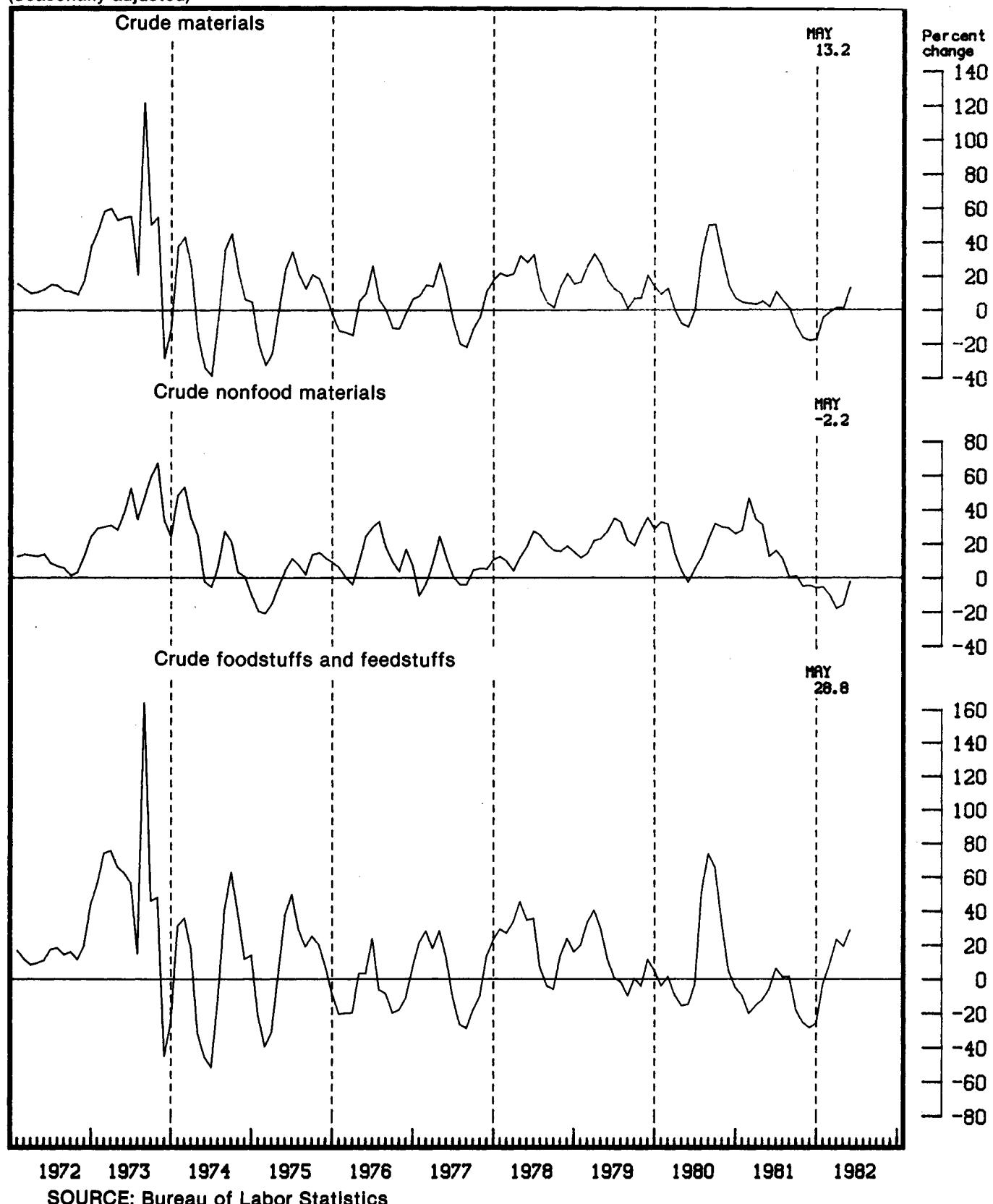


1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982

SOURCE: Bureau of Labor Statistics

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

(Seasonally adjusted)



1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982

SOURCE: Bureau of Labor Statistics

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

(1967=100)

Grouping	Relative importance Dec. 1981 <sup>1</sup>	Unadjusted index			Unadjusted percent change to May 1982 from :		Seasonally adjusted percent change from:		
		Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	May 1981	Apr. 1982	Feb. to Mar.	Mar. to Apr.	Apr. to May
Finished goods .....	100.000	277.9	276.9	277.7	3.0	0.3	-0.1	0.1	0
Finished consumer goods .....	79.168	278.3	276.9	277.6	2.2	-3	-3	0	-1
Finished consumer foods .....	21.895	256.4	259.8	262.3	3.8	1.0	-2	1.6	.7
Crude .....	1.960	280.6	266.1	259.4	-1.4	-2.5	-6.6	0	1.1
Processed .....	19.934	252.1	257.1	260.4	4.2	1.3	.5	1.7	.7
Finished consumer goods, excluding foods .....	57.273	285.2	281.7	281.6	1.7	0	-4	-7	-4
Nondurable goods less foods .....	38.116	329.3	324.9	324.1	1.0	-2	-8	-8	-8
Durable goods .....	19.157	226.2	223.8	224.7	3.0	.4	.6	-2	.4
Capital equipment .....	20.832	276.2	277.1	278.3	6.0	.4	.5	.4	.4
Manufacturing industries .....	6.601	292.8	294.2	295.3	5.6	.4	.2	.2	.3
Nonmanufacturing industries .....	14.231	266.9	267.6	268.7	6.2	.4	.7	.5	.5
Intermediate materials, supplies and components .....	100.000	311.0	310.1	309.8	1.0	-1	-3	-6	.1
Materials and components for manufacturing .....	51.588	290.4	290.9	291.5	2.2	.2	-3	-3	.5
Materials for food manufacturing .....	3.830	250.7	254.3	260.0	.4	2.2	-7	1.6	1.9
Materials for nondurable manufacturing .....	15.994	289.0	288.1	288.1	.4	0	-3	-1.5	-1
Materials for durable manufacturing .....	15.042	313.6	311.2	310.6	-2	-2	-6	-2	.9
Components for manufacturing <sup>3</sup> .....	16.722	269.8	272.9	273.8	6.8	.3	.3	.3	.3
Materials and components for construction .....	14.814	292.0	293.8	293.4	1.7	-1	.1	-3	.2
Processed fuels and lubricants .....	16.206	604.4	579.8	569.9	-6.4	-1.7	-1.4	-3.1	-1.7
Manufacturing industries .....	6.693	505.9	487.6	482.3	-5.6	-1.1	-1.7	-2.4	-1.1
Nonmanufacturing industries .....	9.513	691.3	660.9	646.7	-7.0	-2.1	-1.2	-3.6	-2.1
Containers .....	4.202	282.5	287.4	287.1	3.9	-1	.2	-6	0
Suppliers .....	13.190	269.8	272.3	273.6	3.6	.5	0	.5	.9
Manufacturing industries <sup>3</sup> .....	4.223	262.6	265.6	267.2	5.9	.6	.5	.3	.6
Nonmanufacturing industries .....	8.967	273.8	276.0	277.2	2.6	.4	-3	.8	1.1
Feeds .....	1.492	214.8	212.9	214.2	11.8	.6	-3.1	5.8	1.3
Other supplies <sup>3</sup> .....	7.475	285.7	289.1	290.2	6.0	.4	.2	.3	.4
Crude materials for further processing .....	100.000	318.4	322.8	328.1	-1.9	1.6	-9	1.8	2.2
Foodstuffs and feedstuffs .....	50.660	242.6	254.3	262.3	.7	3.1	.2	3.5	2.7
Nonfood materials .....	49.340	481.5	470.4	470.4	-4.5	0	-2.0	-2	1.7
Nonfood materials except fuel <sup>4</sup> .....	35.453	399.5	379.0	376.6	12.1	-6	-3.6	-9	1.7
Manufacturing <sup>4</sup> .....	32.378	413.2	389.0	386.4	13.3	-7	-4.0	-1.2	1.9
Construction .....	3.075	267.6	275.3	274.0	4.7	-5	1.1	0	.1
Crude fuel <sup>5</sup> .....	13.887	812.9	853.7	866.1	17.3	1.5	1.7	1.9	1.5
Manufacturing industries <sup>3</sup> .....	7.468	940.3	992.4	1008.2	18.5	1.6	2.0	2.0	1.6
Nonmanufacturing industries <sup>3</sup> .....	6.419	725.6	757.6	767.4	15.9	1.3	1.4	1.8	1.3
<b>Special groupings</b>									
Finished foods, excluding foods .....	<sup>6</sup> 78.105	283.0	280.6	280.9	2.8	.1	-1	-4	-2
Intermediate materials less foods and feeds .....	<sup>7</sup> 94.678	316.4	315.3	314.6	1.3	-2	-3	-8	0
Intermediate food and feeds .....	<sup>7</sup> 5.322	238.8	240.7	245.0	-3.2	1.8	-1.1	2.4	1.7
Crude material less agricultural products <sup>6</sup> .....	<sup>9</sup> 46.127	546.1	532.2	531.7	-4.6	-1	-2.3	-2	1.7
Finished energy goods .....	<sup>6</sup> 12.715	842.3	776.8	758.8	11.2	-2.3	-2.3	-5.2	-3.1
Finished goods less energy .....	<sup>6</sup> 87.285	247.6	249.3	250.9	5.2	.6	.2	.8	.4
Finished consumer goods less energy .....	<sup>6</sup> 66.453	240.5	242.4	244.1	4.9	.7	.1	.9	.5
Finished goods less foods and energy .....	<sup>6</sup> 65.390	244.7	245.9	247.1	5.6	.5	.3	.5	.3
Finished consumer goods less foods and energy .....	<sup>6</sup> 44.558	228.6	229.9	231.2	5.4	.6	.2	.6	.3
Consumer nondurable goods less foods and energy .....	<sup>6</sup> 25.401	217.4	221.4	222.9	7.3	.7	-1	1.2	.3
Intermediate energy goods .....	<sup>7</sup> 17.050	582.6	560.2	551.1	-6.0	-1.6	-1.1	-2.5	-2.2
Intermediate materials less energy .....	<sup>7</sup> 82.950	289.9	291.2	291.7	2.5	.2	-2	-2	.6
Intermediate materials less foods and energy .....	<sup>7</sup> 77.628	289.4	290.9	291.2	3.0	.1	0	-3	.4
Crude energy material <sup>4</sup> .....	<sup>6</sup> 33.596	801.5	779.6	784.8	-1.7	.7	-1.1	-1.1	.7
Crude material less energy .....	<sup>6</sup> 66.404	239.1	247.3	252.5	-2.1	2.1	-7	3.2	3.0
Crude nonfood materials less energy <sup>5</sup> .....	<sup>6</sup> 15.744	250.3	247.0	243.5	10.7	-1.4	-4.1	1.9	3.9

<sup>1</sup> Comprehension relative importance figures are computed once each year in December.

<sup>2</sup> Data for January 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.

<sup>3</sup> Not seasonally adjusted.

<sup>4</sup> Includes crude petroleum.

<sup>5</sup> Excludes crude petroleum.

<sup>6</sup> Percent of total finished goods.

<sup>7</sup> Percent of total intermediate material.

<sup>8</sup> Formerly titled "Crude material for further processing, excluding crude foodstuffs and feedstuffs, plant and animal fibers, oilseeds, and leaf tobacco."

<sup>9</sup> Percent of total crude materials.

NOTE: Relative importance figures have been revised to reflect revisions in December 1981.

**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 May 1982 from:		Seasonally adjusted percent change from:			
			Dec. 1981 1/	Apr. 1982 2/	May 1982 2/	May 1981	Apr. 1982	Feb. to Mar.	Mar. to Apr.	Apr. to May
	FINISHED GOODS.....	100.000	276.9	277.7	3.0	0.3	-0.1	0.1	0	0
	FINISHED CONSUMER GOODS.....	79.168	276.9	277.6	2.2	-0.3	-0.3	0	0	-0.1
	FINISHED CONSUMER FOODS.....	21.895	259.8	262.3	3.8	1.0	-0.2	1.6	1.6	-0.7
01-11	Fresh fruits.....	.511	243.2	244.7	6.2	.6	-9.1	4.6	-1.8	
01-13	Fresh and dried vegetables.....	.745	265.2	270.9	-7.0	2.1	-10.4	-3.0	6.8	
01-7	Eggs.....	.392	192.1	164.3	-4	-14.5	-2.0	1.0	-4.6	
02-11	Bakery products.....	2.213	275.6	275.6	3.1	0	.2	.3	.1	
02-12-02	Flour base mixes and doughs.....	.164	240.6	242.0	2.4	.6	-.9	.2	1.4	
02-13	Milled rice.....	.046	177.9	183.0	-39.1	2.9	-5.8	-7.7	2.9	
02-14	Other cereals.....	.454	285.9	285.9	2.0	0	-.3	.2	.2	
02-21-01	Beef and veal.....	2.444	256.5	267.1	5.6	4.1	1.9	3.7	.9	
02-21-04	Pork.....	1.338	237.5	251.8	23.6	6.0	-.1	13.5	4.4	
02-22	Processed poultry.....	.588	175.8	179.7	-9.0	2.2	2.7	2.1	4.8	
02-23	Fish.....	.925	423.4	419.3	8.6	-1.0	6.0	.8	4.2	
02-3	Dairy products.....	2.957	268.6	268.5	1.6	0	-.2	-.6	-.7	
02-4	Processed fruits and vegetables.....	1.594	274.5	273.4	5.4	-.4	-.3	-.7	-.2	
02-53-01	Refined sugar, consumer size packages (Dec. 1977=100) 3/.....	.128	145.7	151.4	1.2	3.9	-.8	0	3.9	
02-55	Confectionery and products (Dec. 1977=100) 3/.....	.811	119.4	119.6	0	0	0	0	0	
02-62	Soft drinks 3/.....	1.603	319.2	319.8	5.5	-.2	.4	-.5	-.2	
02-63-01	Roasted coffee.....	.742	341.8	337.2	3.5	-1.3	-.5	-.6	-.5	
02-74	Shortening and cooking oils.....	.370	236.7	238.5	-.1	-.8	-2.8	-.1	1.1	
02-8	Miscellaneous processed foods 3/.....	2.273	249.5	248.0	-1.2	-.6	-.5	0	-.6	
	FINISHED CONSUMER GOODS EXCLUDING FOODS.....	57.273	281.7	281.6	1.7	0	-.4	-.7	-.4	
02-61	Alcoholic beverages 3/.....	1.673	196.5	197.4	4.2	.5	.9	.7	.5	
03-81	Apparel .....	5.305	192.2	192.7	4.0	-.3	.5	-.3	.7	
03-82	Textile housefurnishings 3/.....	.758	266.5	264.4	10.0	0	-.3	.1	0	
04-3	Footwear.....	.998	243.7	242.5	.5	-.5	-.4	1.3	-.6	
04-41	Luggage and small leather goods.....	.308	205.1	205.1	4.5	0	-.6	-.8	-.1.2	
05-31	Natural gas 3/.....	2.573	1276.1	1298.5	20.1	1.8	2.4	2.2	1.8	
05-71	Gasoline.....	7.017	636.9	610.0	-18.3	-4.2	-3.3	-7.2	-5.9	
05-73-02-01	Fuel oil No. 2 (Feb. 1973=100).....	1.894	760.6	749.1	-15.7	-1.5	-4.8	-8.8	-1.1	
05-76	Finished lubricants 3/.....	.190	350.6	352.1	2.8	4	.2	-.3	.4	
06-35	Pharmaceutical preparations, ethical (Prescription).....	.684	189.6	190.2	11.8	.3	.7	2.8	.5	
06-36	Pharmaceutical preparations, proprietary (Over-the-counter).....	.320	248.8	250.5	9.3	.7	1.2	1.6	.6	
06-71	Soaps and synthetic detergents 3/.....	.705	252.4	252.4	5.2	0	0	.8	0	
06-75	Cosmetics and other toilet preparations.....	.971	225.9	234.8	15.2	3.9	-1.9	1.0	4.1	
07-12	Tires, tubes, tread, etc.....	.700	254.4	255.0	1.5	.2	-1.8	-.5	.4	
07-13-01	Rubber footwear.....	.183	225.4	225.5	2.9	0	2.0	.3	.2	
07-27	Disposable plastic dinnerware and tableware (June 1978=100) 3/.....	.175	135.8	135.8	-.5	0	1.3	0	0	
07-28	Consumer and commercial plastics, not elsewhere classified (June 1978=100) 3/.....	.379	130.9	130.9	3.1	0	1.2	0	0	
09-15-01	Sanitary papers and health products 3/.....	.737	350.0	349.3	.3	-.2	0	0	-.2	
09-31	Newspapers (Dec. 1980=100) 3/.....	5.700	118.5	120.0	11.0	1.3	.5	1.9	1.3	
09-32	Periodicals (Dec. 1980=100) 3/.....	1.900	115.6	116.9	10.8	1.1	.1	.9	1.1	
09-33	Books (Dec. 1980=100) 3/.....	1.078	113.3	113.7	7.9	.4	.4	.6	.4	
11-77	Electric lamps and bulbs.....	.209	284.1	288.0	7.3	1.4	-.7	2.6	2.1	
12-1	Household furniture.....	1.616	230.6	230.9	6.7	.1	-.5	1.0	.1	
12-3	Floor coverings.....	.603	180.3	180.5	6.6	.1	-.3	-.3	-.1	
12-4	Household appliances 3/.....	1.279	196.3	197.8	6.6	.8	1.1	-.2	.8	
12-5	Home electronic equipment 3/.....	.562	88.2	88.1	-3.0	-.1	-.8	1.6	-.1	
12-61	Dinnerware.....	.154	276.4	280.8	1.9	1.6	.2	-1.6	2.1	
12-62	Household glassware.....	.114	403.2	413.2	8.2	0	.9	1.0	.9	
12-64	Household flatware 3/.....	.156	375.4	365.9	-14.0	-2.5	2.8	-.3	-2.5	
12-66	Lawnmowers.....	.177	229.4	229.4	7.0	0	-.6	0	-.1	
12-67	Cutlery.....	.118	242.3	242.3	7.7	0	1.1	.5	0	
14-11-01	Passenger cars.....	6.995	209.7	211.3	3.1	.8	.8	-1.3	.7	
14-11-02-71	Light motor trucks 3/.....	1.072	250.2	260.2	3.6	4.0	1.3	.1	4.0	
14-3	Boats (Dec. 1981=100) 3/.....	.215	101.9	102.0	(4)	.1	.5	.2	.1	
15-1	Toys, sporting goods, small arms, etc.....	1.101	221.9	222.7	5.3	.4	.5	.4	.8	
15-2	Tobacco products.....	1.530	306.5	307.6	14.1	.1	.7	.3	-1.4	
15-5	Mobile homes (Dec. 1974=100) 3/.....	.850	162.0	162.1	4.0	.1	1.3	.2	.1	
15-94-02	Jewelry, platinum & karat gold (Dec. 1978=100) 3/.....	.830	167.0	160.2	-16.9	-4.1	-5.9	2.4	-4.1	
15-94-03	Other precious metal jewelry (Dec. 1978=100) 3/.....	.212	164.6	168.4	4.0	2.3	0	-.2	2.3	
15-94-04	Costume jewelry (Dec. 1978=100) 3/.....	.342	123.0	124.7	5.1	1.4	.3	-4.1	1.4	
	CAPITAL EQUIPMENT.....	20.832	277.1	278.3	6.0	.4	.5	.4	.4	
11-1	Agricultural machinery and equipment.....	1.230	306.1	307.0	7.5	.3	-.5	.5	.4	
11-2	Construction machinery and equipment 3/.....	1.429	341.4	343.4	7.9	.6	-.2	1.2	.6	
11-34	Industrial process furnaces and ovens 3/.....	.137	348.9	352.4	5.2	1.0	.5	1.5	1.0	
11-37	Metal cutting machine tools.....	.360	369.0	369.3	8.2	.1	1.1	.6	-.2	
11-38	Metal forming machine tools.....	.206	399.6	399.9	6.2	.1	1.5	.1	.5	
11-41	Pumps, compressors, and equipment.....	.432	347.3	348.6	6.3	.4	-.2	.6	-.1	
11-44	Industrial material handling equipment.....	.736	288.7	288.3	4.0	-.1	.4	-.3	-.2	
11-47	Fans and blowers except portable.....	.123	339.8	334.8	6.6	0	.2	-.4	.7	
11-61	Food products machinery.....	.381	312.9	312.9	5.1	0	-.7	-1.3	.4	
11-62	Textile machinery.....	.500	253.3	253.6	3.0	.1	0	.2	.5	
11-63	Woodworking machinery 3/.....	.133	284.0	289.4	8.5	1.9	.1	1.1	1.9	
11-65	Printing trades machinery 3/.....	.198	295.9	295.9	3.4	0	.7	.1	0	
11-66-01	Rubber working machinery (Dec. 1981=100) 3/.....	.138	101.3	102.3	(4)	1.0	.3	0	1.0	
11-66-03	Plastics machinery (Dec. 1981=100) 3/.....	.200	101.7	101.7	(4)	0	.8	.8	0	
11-66-04	Chemical industry machinery 3/.....	.115	420.8	421.6	8.5	.2	.5	1.6	.2	
11-72	Integrating and measuring instruments.....	.199	211.0	212.7	8.5	.8	1.0	.4	1.0	

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 May 1982 from:		Seasonally adjusted percent change from:			
			Dec. 1981 1/	Apr. 1982 2/	May 1982 2/	May 1981	Apr. 1982	Feb. to Mar.	Mar. to Apr.	Apr. to May
11-73-02	CAPITAL EQUIPMENT—Continued.....	.479	340.6	340.9	9.4	0.1	0.5	0.1	0.4	
11-74	Generators and generator sets.....	.494	222.4	222.8	7.9	-2	-3	-3	-2	
11-91	Transformers and power regulators 3/.....	.184	438.7	439.7	13.1	-2	-8	-3	-2	
11-92	Oil field and gas field machinery 3/.....	.139	356.7	358.8	8.0	-6	-4	-2	1.0	
11-93	Mining machinery and equipment.....	1.209	151.0	151.0	2.9	0	-1	-3	0	
12-2	Office and store machines and equipment 3/.....	.779	274.5	275.5	6.9	-4	-8	-2	-4	
14-11-01	Commercial furniture 3/.....	2.266	209.7	211.3	3.1	-8	-8	-1.3	-7	
14-11-02-71	Passenger cars.....	1.433	250.2	260.2	3.6	-4.0	-1.3	-1	-6.0	
14-11-02-81	Light motor trucks 3/.....	1.094	300.1	301.1	9.3	-3	0	-8	-3	
14-16	Heavy motor trucks 3/.....	.260	108.5	108.7	3.9	-2	-6	-8	-2	
14-21-11	Truck trailers (June 1980=100) 3/.....	.916	296.6	296.6	7.6	0	-5	-5	-9	
14-4	Fixed wing, utility aircraft (Dec. 1968=100) 3/.....	.429	353.9	349.6	5.6	-1.2	-4	-5	-1	
15-41	Railroad equipment.....	.456	137.3	130.7	3	-4.8	2.6	2.2	-4.2	
	Photographic equipment.....									
	INTERMEDIATE MATERIALS, SUPPLIES, AND COMPONENTS....	100.000	310.1	309.8	1.0	-1	-3	-6	.1	
	INTERMEDIATE FOODS AND FEEDS.....	5.322	240.7	245.0	-3.2	1.8	-1.1	2.4	1.7	
02-12-01	Flour.....	.260	186.6	184.6	-5.0	-1.1	1.0	-1.4	-1.1	
02-53-02	Refined sugar, for use in food manufacturing (Dec. 1977=100) 3/.....	.617	153.9	161.6	-3.2	5.0	-3.6	-2	5.0	
02-54	Confectionery materials (Dec. 1977=100) 3/.....	.234	155.3	155.5	-6.5	.1	-3	-8	.1	
02-71	Animal fats and oils.....	.059	299.1	318.9	8.1	6.6	-2.7	-6.1	11.7	
02-72	Crude vegetable oils.....	.161	166.6	170.3	-8.9	2.2	-5.6	6.7	3.3	
02-73	Refined vegetable oils 3/.....	.030	178.2	177.5	-14.5	-4	-4.7	0	-9	
02-9	Prepared animal feeds.....	1.490	216.1	217.4	-9.8	.6	-1.1	2.1	2.6	
	INTERMEDIATE MATERIALS LESS FOODS AND FEEDS.....	94.678	315.3	314.6	1.3	-2	-3	-8	0	
03-1	Synthetic fibers (Dec. 1975=100).....	.747	162.1	164.3	5.1	1.4	0	-1.2	.2	
03-2	Processed yarns and threads (Dec. 1975=100).....	.955	140.4	141.0	1.7	-4	3.2	-4	.1	
03-3	Gray fabrics (Dec. 1975=100).....	1.138	145.8	145.5	-2	-2	-5	-1.6	.3	
03-4	Finished fabrics (Dec. 1975=100).....	1.682	125.5	125.4	-2	-1	-1.6	-6	-2	
04-2	Leather.....	.248	313.2	309.5	-6.2	-1.2	-4.4	-1.9	-7	
05-2	Coke 3/.....	.147	468.1	468.2	1	0	-5	0	0	
05-32	Liquefied petroleum gas 3/.....	.743	558.1	538.4	-25.1	-3.5	-5.3	-6.4	-3.5	
05-4	Electric power.....	5.226	406.7	405.5	12.5	-3	2.2	-3	-9	
05-71	Gasoline.....	3.376	636.9	610.0	-18.3	-4.2	-3.5	-7.2	-5.9	
05-72-02-01	Kerosene (Feb. 1973=100) 3/.....	.219	772.6	741.2	-14.0	-4.1	-3.5	-6.1	-4.7	
05-72-03-01	Commercial jet fuel (Feb. 1973=100) 3/.....	1.449	854.4	827.8	-9.1	-3.1	-1.4	-1.1	-3.1	
05-73-03-01	Diesel fuel (Feb. 1973=100) 3/.....	1.625	772.0	739.2	-14.8	-4.2	-1.8	-5.9	-4.2	
05-74	Residual fuel.....	2.421	1179.0	1189.4	-9.8	.9	-2.2	-5	1.6	
05-75	Lubricating oil materials 3/.....	.637	888.1	888.1	.8	0	0	0	0	
06-1	Industrial chemicals 3/.....	4.313	359.6	358.1	-2.8	-4	-1	-8	-4	
06-21	Prepared paint 3/.....	.673	259.3	265.1	6.0	2.2	0	0	2.2	
06-22	Paint materials.....	.702	306.8	306.2	2.0	-2	-1.1	-9	-5	
06-31	Drugs and pharmaceutical materials 3/.....	.219	225.4	226.3	1.3	-4	0	-2	-4	
06-4	Fats and oils, inedible.....	.195	282.6	288.4	-7.6	2.1	2.1	-4.7	.6	
06-51	Mixed fertilizers.....	.315	271.8	271.4	2.1	-1	-6	-7	.3	
06-52-01	Nitrogenates.....	.301	220.1	217.1	-1.8	-1.4	-2.0	-1.1	-1.1	
06-52-02	Phosphates.....	.324	297.6	296.2	2.9	-5	-2.0	-7	.8	
06-53	Pesticides.....	.328	458.0	458.0	19.6	0	-1.2	-5	-1.9	
06-6	Plastic resins and materials.....	1.310	286.1	285.4	-9	-2	-3.7	-1.9	-9	
06-79	Miscellaneous chemical products 3/.....	1.343	307.9	317.0	6.0	3.0	2.8	.1	3.0	
07-11-02	Synthetic rubber.....	.289	301.7	302.1	6.0	-1	-1	-1	-3	
07-12	Tires, tubes, tread, etc.....	.783	254.4	255.0	1.5	2	-1.8	-5	-4	
07-13-04	Other miscellaneous rubber products.....	.685	284.9	292.9	19.5	2.8	-2	7	2.7	
07-21	Plastic construction products (Dec. 1969=100).....	.256	149.6	145.7	-6.1	-2.6	-3.2	1	-2.7	
07-22	Unsupported plastic film and sheeting (Dec. 1970=100).....	.496	213.3	214.9	3.0	-8	2.9	-5	1.3	
07-23	Laminated plastic sheets (Dec. 1970=100).....	.131	189.7	188.2	-9	-8	1.3	-1.0	-1.6	
07-24	Foamed plastic products (June 1978=100) 3/.....	.188	147.1	147.1	7.8	0	0	4.4	0	
07-25	Plastic packaging and shipping products (June 1978=100) 3/.....	.359	138.5	137.9	5.3	-4	.1	.1	-4	
07-26	Plastic parts and components for manufacturing (June 1978=100) 3/.....	.694	136.1	136.5	4.5	.3	.2	.2	.3	
08-11	Softwood lumber.....	1.322	323.7	320.5	-10.5	-1.0	-1.0	1.6	-1	
08-12	Hardwood lumber.....	.355	259.4	259.9	2.3	-2	0	-6	.1	
08-2	Millwork.....	1.182	276.4	275.8	.4	-2	-1.4	-4	.1	
08-3	Plywood.....	.648	234.1	230.6	-7.1	-1.5	2.4	-1.8	1.1	
08-4	Other wood products.....	.189	237.7	237.3	-4	-2	-2	-1.0	-1	
09-11	Woodpulp.....	.454	392.3	398.2	1.0	1.5	.2	-6.6	1.5	
09-13	Paper.....	1.580	291.7	288.8	4.7	-1.0	-2	-5	-8	
09-14	Paperboard.....	.715	261.2	258.8	0	-9	-7	-1.0	-1.1	
09-15-03	Paper boxes and containers.....	1.923	252.1	251.4	3.2	-3	1	-2	-2	
09-2	Building paper and board.....	.240	235.5	239.5	.9	1.7	2.2	-1.9	1.1	
10-13-01	Semifinished steel mill products.....	.401	370.7	370.7	6.6	0	.7	-9	.5	
10-13-02	Finished steel mill products.....	6.463	351.0	350.9	6.1	0	0	-4	.5	
10-15	Foundry and forge shop products.....	1.915	345.9	346.0	6.0	0	.4	-2	.2	
10-16	Pig iron and ferroalloys.....	.275	314.1	314.1	.7	0	-1.7	0	-2	
10-22	Primary nonferrous metals 3/.....	1.788	283.0	277.0	-15.6	-2.1	-6.4	0	-2.1	
10-24	Secondary nonferrous metals.....	.455	246.6	242.1	-12.0	-1.8	-2.9	-6.4	.6	
10-25	Nonferrous mill shapes.....	1.665	300.2	299.8	-1.2	-1	-1.2	-1.8	1.0	
10-26	Nonferrous wire and cable 3/.....	.749	207.9	208.2	0	.1	.1	.6	.1	
10-3	Metal containers.....	1.069	329.7	330.1	5.1	.1	-1.8	0	.8	
10-4	Hardware.....	.897	276.2	276.7	6.7	2	1.4	.2	.3	
10-5	Plumbing fixtures and brass fittings.....	.347	260.3	281.0	5.6	2	1.0	0	.1	
10-6	Heating equipment 3/.....	.359	235.8	237.3	6.7	.6	.7	1.0	.6	
10-7	Fabricated structural metal products.....	3.313	305.0	304.8	3.7	-1	0	.1	-4	
10-8	Miscellaneous metal products.....	3.429	285.3	290.0	7.5	1.6	0	0	1.9	
11-11-51	Tractor parts (Dec. 1973=100) 3/.....	.128	217.7	219.2	4.2	.7	.2	0	.7	

See footnotes at end of table.

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

(1987 = 100 unless otherwise indicated)

Commodity code	Grouping	Relative importance	Unadjusted index		Unadjusted percent change to May 1982 from:		Seasonally adjusted percent change from:			
			Dec. 1981 1/	Apr. 1982 2/	May 1982 2/	May 1981	Apr. 1982	Feb. to Mar.	Mar. to Apr.	Apr. to May
<b>INTERMEDIATE MATERIALS, ETC - Continued</b>										
11-12-51	Parts for farm machinery ex. tractors (Dec. 1973=100).....	.152	241.6	264.9	7.1	1.4	0.5	0	0.7	
11-35	Cutting tools and accessories 3/.....	.309	271.5	272.0	6.0	.2	.7	-.5	.2	
11-36	Abrasive products.....	.254	295.5	298.1	8.4	.9	1.1	-.2	1.2	
11-37-51	Parts for metal cutting machine tools (Dec. 1972=100) 3/.....	.092	376.5	376.5	14.9	0	3.3	1.1	0	
11-38-51	Parts for metal forming machine tools (Dec. 1972=100).....	.056	322.7	322.7	6.0	0	5.0	-.6	.3	
11-43	Fluid power equipment (Dec. 1970=100).....	.299	240.6	242.3	10.2	.7	.7	-.5	.9	
11-45	Mechanical power transmission equipment.....	.427	311.2	312.2	7.2	.3	.7	-.6	.2	
11-48-02	Unitary air conditioners (Dec. 1977=100) 3/.....	.261	134.1	134.1	5.2	0	0	-.1	0	
11-48-04	Refrigerant compressors and compressor units (Dec. 1977=100) 3/.....	.307	131.2	131.2	2.4	0	0	-.1	0	
11-49-01	Valves and fittings.....	.613	321.8	322.0	3.7	.1	-.5	.3	-.2	
11-49-05	Ball and roller bearings.....	.359	334.0	336.0	13.9	0	-1.2	3.7	-.9	
11-71	Wiring devices.....	.665	323.6	323.7	10.5	0	0	-.1	.4	
11-73-01	Electric motors.....	.554	287.5	287.5	5.8	0	-.8	.7	.3	
11-75	Switchgear, switchboard, etc., equipment 3/.....	.712	259.5	260.0	4.6	.2	1.2	-.3	.2	
11-78	Electronic components and accessories.....	1.577	176.2	175.8	6.0	-.2	-.2	-.2	.1	
11-81	Environmental controls (June 1980=100) 3/.....	.164	115.0	114.5	10.8	-.4	-.4	1.1	-.4	
11-92-53-01	Parts for mining machinery and equipment (Dec. 1972=100) .....	.087	345.3	348.0	5.9	.8	-.3	-1.6	1.5	
11-94	Internal combustion engines.....	.730	320.0	324.9	9.3	1.5	0	-.7	1.9	
13-11	Flat glass 3/.....	.517	216.2	216.2	2.9	0	0	0	0	
13-22-01-31	Portland cement.....	.564	337.8	338.5	1.9	.2	.6	-1.8	.8	
13-3	Concrete products.....	1.769	297.3	297.1	2.0	-.1	-.4	-.1	-.2	
13-4	Structural clay products, ex refractories 3/.....	.230	260.7	258.1	3.2	-1.0	0	1.3	-1.0	
13-5	Refractories.....	.200	339.7	340.4	12.0	-.2	2.6	-.7	0	
13-6	Asphalt roofing.....	.345	385.2	384.0	-5.7	-.3	-1.3	-5.7	1.1	
13-7	Gypsum products 3/.....	.161	262.8	259.4	-.7	-1.3	2.2	-.8	-1.3	
13-8	Glass containers.....	.649	357.4	357.4	6.6	0	2.5	-2.7	-1.5	
13-9	Other nonmetallic minerals.....	1.240	478.8	472.1	-1.2	-1.4	.7	-1.5	-1.2	
14-12	Motor vehicle parts.....	4.036	343.3	343.6	9.4	.1	-.3	.2	.9	
15-3	Notions.....	.203	271.8	280.3	4.7	3.1	-.3	-.5	2.8	
15-42	Photographic supplies.....	.564	270.6	270.6	-1.3	0	-.7	-.8	1.5	
15-94-05	Jewelers' materials and findings (Dec. 1978=100) 3/.....	.190	154.3	151.6	-19.8	-1.7	-3.5	-1.0	-1.7	
<b>CRUDE MATERIALS FOR FURTHER PROCESSING</b> .....		100.000	322.8	328.1	-1.9	1.6	-.9	1.8	2.2	
<b>CRUDE FOODSTUFFS AND FEEDSTUFFS</b> .....		50.660	254.3	262.3	.7	3.1	.2	3.5	2.7	
01-1	Fresh and dried fruits and vegetables.....	1.758	266.7	270.7	-1.7	1.5	-10.0	.8	3.3	
01-21	Wheat.....	2.779	247.9	243.1	-3.0	-1.9	1.3	-.4	1.2	
01-22-02-05	Corn 3/.....	4.028	206.7	213.2	-18.9	3.1	.7	2.0	3.1	
01-31	Cattle.....	16.435	267.0	278.5	7.2	4.3	1.4	4.2	1.6	
01-32	Hogs.....	4.381	238.6	264.2	35.4	10.7	2.0	13.6	7.9	
01-4	Live poultry.....	2.064	186.2	192.7	-7.0	3.5	2.0	-2.6	3.4	
01-6	Fluid milk.....	9.529	280.3	278.8	-1.7	-.5	0	-.2	.6	
01-81	Hay.....	.815	217.6	205.5	-32.0	-5.6	5.2	8.3	3.8	
01-83	Oilseeds.....	3.022	225.3	229.4	-23.9	1.8	-4.2	5.3	2.3	
01-91-01	Green coffee 3/.....	1.645	319.6	319.6	4.7	0	0	3.1	0	
01-91-02	Cocoa beans.....	.281	331.0	324.8	-12.9	-1.9	-4.6	-2.6	-.1	
02-52-01-01	Cane sugar, raw 3/.....	1.569	242.2	268.5	19.8	10.9	-5.0	4.3	10.9	
<b>CRUDE NONFOOD MATERIALS</b> .....		49.340	470.4	470.4	-4.5	0	-2.0	-.2	1.7	
01-51-01-01	Raw cotton 3/.....	1.085	211.4	218.9	-17.8	3.5	3.7	4.7	3.5	
01-92-01-01	Leaf tobacco.....	1.955	265.6	265.6	12.7	0	-.5	-.6	.6	
04-11	Cattle hides.....	.629	364.7	366.2	-2.9	.4	-2.2	-4.8	-.7	
05-1	Coal 3/.....	4.438	532.5	534.4	9.7	.4	-.6	1.0	.4	
05-31	Natural gas 3/.....	10.576	1276.1	1298.5	20.1	1.8	2.6	2.2	1.8	
05-61	Crude petroleum 3/.....	18.583	718.0	718.2	-14.5	0	-3.3	-3.6	0	
06-52-03	Potash.....	.215	285.6	285.6	4.2	0	-2.0	1.3	1.0	
07-11-01	Crude natural rubber.....	.266	223.7	224.1	-20.1	.2	2.0	1.4	1.2	
08-5	Logs, timber, etc. (Dec. 1981=100) 3/.....	2.180	101.6	100.1	(4)	-1.5	1.3	.4	-1.5	
09-12	Wastepaper.....	.300	128.1	121.5	-33.5	-5.2	-1.6	-1.1	-4.3	
10-11	Iron ore 3/.....	.766	272.0	282.1	4.6	3.7	0	0	3.7	
10-12	Iron and steel scrap.....	2.500	261.8	238.3	-31.6	-9.0	-6.9	-3.9	-2.5	
10-23-01	Copper base scrap.....	1.112	145.6	146.1	-19.2	.3	-5.1	-2.4	8.1	
10-23-02	Aluminum base scrap.....	.682	350.9	350.9	-25.5	0	-.8	-11.2	-.9	
13-21	Sand, gravel, and crushed stone.....	2.967	277.5	279.4	6.7	.7	.8	-.1	1.3	

<sup>1</sup> 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.

<sup>2</sup> All data are subject to revision 4 months after original publication.

<sup>3</sup> Not seasonally adjusted.

<sup>4</sup> Not available.

NOTE: Relative importance figures have been revised to reflect revisions in December 1981.

**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...	166.4	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	208.0	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	185.1	187.3	203.2	192.8	224.4
-JUN...	169.9	181.0	161.3	172.7	188.6	190.9	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	186.3	190.7	203.2	188.5	233.9
-SEP...	171.4	177.6	164.5	175.8	192.1	190.9	192.3	202.6	187.3	234.4
-OCT...	172.4	178.2	166.0	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	203.9	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	197.3	199.6	218.1	194.6	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	173.9	183.5	201.5	198.3	201.8	209.1	192.3	244.1
-JUL...	181.9	191.1	174.3	184.5	202.0	183.2	203.3	206.8	189.3	243.3
-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	183.2	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	214.8	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	275.6
-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	218.7	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	271.2	252.3	310.5
-MAY...	213.7	225.6	205.1	214.6	237.9	224.4	238.8	272.5	250.3	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	229.0	253.2	280.0	248.6	346.3
-OCT...	225.5	227.4	223.6	221.5	255.7	228.3	257.7	282.5	248.4	354.5
-NOV...	228.5	231.5	226.8	223.1	258.2	229.0	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	267.1	227.6	269.9	289.0	245.8	380.7
-FEB...	237.3	231.4	240.7	230.0	272.0	239.2	274.4	295.1	251.4	387.6
-MAR...	239.9	233.6	243.7	232.1	273.9	236.8	276.8	298.0	245.2	381.8
-APR...	241.8	230.6	247.2	235.6	274.2	230.9	277.6	283.2	235.5	384.5
-MAY...	242.6	231.6	247.9	236.3	276.0	241.2	278.6	287.5	241.5	385.1
-JUN...	244.8	232.3	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	253.3	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	265.3	286.1	320.3	275.7	414.7
-OCT...	253.1	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	280.9	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	493.2
-AUG...	272.1	256.8	277.9	267.4	309.7	251.4	314.1	334.4	261.9	498.7
-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...	277.8	255.9	285.6	275.4	312.0	237.8	317.6	319.3	244.5	480.3
-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
-MAY...	276.8	262.7	280.1	277.7	308.8	247.3	313.4	327.3	262.2	468.0

NOTE: Data for January 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.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Per cent change to		May 1982 from —	
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Anthracite .....	1111	1111-P	12/79	153.1	154.6	154.5	0.0	0.9	1.2	19.8
Primary products .....		1111-2	12/79	153.0	154.2	154.2	0	.8	1.0	18.6
Prepared anthracite shipped .....		1111-206	12/79	145.7	151.3	151.3	0	1.0	1.2	20.4
Stove .....		1111-207	12/79	145.1	150.9	150.9	0	3.8	4.6	21.3
Chestnut .....		1111-208	12/79	163.1	163.1	163.1	0	0	0	18.2
Pea .....		1111-209	12/79	149.0	149.0	149.0	0	(*)	(*)	15.9
Buckwheat no. 1 .....		1111-211	12/79	162.9	162.9	162.9	0	0	0	17.5
Buckwheat no. 2 .....		1111-213	12/79	(*)	147.0	147.0	0	(*)	(*)	5.2
Buckwheat no. 4 .....		1111-214	12/79	(*)	112.0	112.0	0	(*)	(*)	1.3
Buckwheat no. 5 .....										
Bituminous Coal and Lignite .....	1211	1211-P	12/81	102.1	103.3	103.7	.4	1.0	(*)	(*)
Primary products .....		1211-A	12/81	101.4	102.8	104.0	1.1	1.3	(*)	(*)
Prepared .....		1211-2	12/81	101.7	102.8	103.3	.5	1.0	(*)	(*)
Steam electric utilities .....		1211-211	12/81	102.0	103.2	103.7	.5	1.2	(*)	(*)
North Appalachia .....		1211-211	12/81	100.2	101.4	102.4	1.0	2.0	(*)	(*)
Spot .....		1211-211	12/81	(*)	101.9	(*)	(*)	(*)	(*)	(*)
Contract .....		1211-211	12/81	99.4	101.3	103.6	2.3	2.9	(*)	(*)
South Appalachia .....		1211-212	12/81	100.7	97.0	97.5	.5	(*)	(*)	(*)
Contract .....		1211-213	12/81	103.7	108.4	108.3	-.1	3.1	(*)	(*)
Midwest .....		1211-213	12/81	104.3	109.6	109.5	-.1	3.6	(*)	(*)
Contract .....		1211-214	12/81	103.0	104.3	105.0	.7	1.7	(*)	(*)
West .....		1211-214	12/81	103.0	104.3	105.0	.7	1.7	(*)	(*)
Contract .....		1211-3	12/81	100.0	101.3	101.3	0	0	(*)	(*)
Metallurgical/coke producer .....		1211-31	12/81	100.1	100.5	99.7	-.7	-.4	(*)	(*)
High volatile .....		1211-311	12/81	100.2	100.6	99.8	-.7	-.4	(*)	(*)
North Appalachia .....		1211-312	12/81	99.6	102.4	102.5	.2	.6	(*)	(*)
South Appalachia .....		1211-312	12/81	100.6	99.4	99.4	0	-1.1	(*)	(*)
Low volatile .....		1211-33	12/81	100.4	101.0	101.2	.3	-.8	(*)	(*)
North Appalachia .....		1211-331	12/81	99.9	100.6	98.7	-1.9	-3.6	(*)	(*)
South Appalachia .....		1211-332	12/81	100.6	101.2	102.7	1.5	(*)	(*)	(*)
All other industrial .....		1211-4	12/81	101.0	100.6	101.7	1.1	-.1	(*)	(*)
North Appalachia .....		1211-411	12/81	96.2	95.2	97.5	2.5	1.0	(*)	(*)
Contract .....		1211-413	12/81	100.5	102.0	102.0	0	1.4	(*)	(*)
Unprepared (raw) .....		1211-1	12/81	100.7	103.0	106.5	3.4	2.5	(*)	(*)
For preparation at other establishments .....		1211-101	12/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
For use without preparation .....		1211-102	12/81	105.6	107.7	107.6	0	.8	(*)	(*)
Meat packing plants .....	2011	2011-P	12/80	95.4	101.7	106.1	4.3	8.4	11.5	8.5
Primary products .....		2011-P	12/80	95.5	101.8	106.4	4.5	8.5	11.8	8.8
Miscellaneous byproducts of meatpacking plants, except sausage casings .....		2011-C	12/80	88.5	88.1	92.9	5.5	14.2	-.5	-3.7
Killing floor offal, scrap, bones etc. ....		2011-C55	12/80	86.3	84.8	82.4	-2.7	7.2	-7.5	-14.0
Beef, not canned or made into sausage .....		2011-1	12/80	94.3	102.3	106.5	4.2	9.9	14.8	6.1
Whole carcass beef .....		2011-112	12/80	95.5	103.3	109.2	5.7	11.2	17.0	7.7
USDA prime beef carcasses .....		2011-11201	12/80	(*)	107.3	110.5	3.0	(*)	(*)	(*)
USDA choice beef carcasses .....		2011-11202	12/80	96.3	104.8	110.9	5.8	11.4	20.6	9.8
USDA good beef carcasses .....		2011-11203	12/80	94.0	101.7	104.5	2.7	8.8	12.3	2.7
USDA utility beef carcasses .....		2011-11204	12/80	85.6	91.6	96.4	5.2	10.0	7.9	(*)
Other USDA graded and ungraded beef carcasses .....		2011-11298	12/80	94.8	101.5	107.5	6.0	11.2	13.2	5.8
Primal and fabricated beef cuts .....		2011-117	12/80	94.1	104.7	105.1	.4	7.7	12.1	5.3
Boneless beef, including hamburger .....		2011-131	12/80	86.6	91.2	91.1	-.1	4.4	2.6	-4.3
Variety meats (edible organs) .....		2011-151	12/80	84.9	90.5	94.0	3.8	7.6	11.4	-1.1
Veal, not canned or made into sausage .....		2011-2	12/80	94.2	94.2	96.5	2.4	6.7	9.5	(*)
Whole carcass veal .....		2011-212	12/80	93.6	93.6	96.3	2.9	8.1	10.9	(*)
Pork, fresh and frozen .....		2011-4	12/80	96.1	101.4	107.7	6.2	7.5	9.7	15.4
Primal cuts including trimmings .....		2011-417	12/80	95.2	101.2	108.4	7.2	8.7	11.4	15.9
Boston butts .....		2011-41701	12/80	96.7	108.3	114.1	5.3	16.1	24.1	23.4
Pork loins .....		2011-41702	12/80	114.1	114.1	124.5	9.0	11.2	20.5	22.4
Other primal cuts .....		2011-41798	12/80	92.3	98.5	105.5	7.1	7.5	8.7	14.1
Variety meats (fresh edible organs) .....		2011-451	12/80	88.1	90.0	94.1	4.6	5.7	-1.4	8.6
Lard .....		2011-5	12/80	96.3	102.4	105.7	3.2	2.0	3.0	5.0
Lard, commercial sizes (over 3 lbs.) .....		2011-517	12/80	93.8	100.9	105.8	4.9	3.4	5.8	4.1
Pork, processed or cured, including frozen (not canned or made into sausage) .....		2011-6	12/80	102.1	107.0	112.6	5.3	5.5	10.1	26.6
Hams and picnics, except canned .....		2011-631	12/80	94.4	98.7	99.8	1.1	3.6	2.4	18.5
Hams .....		2011-63101	12/80	93.9	98.2	100.1	1.9	3.6	2.1	19.3
Slab bacon .....		2011-635	12/80	97.9	111.1	122.9	10.6	8.0	25.5	54.5
Sliced bacon .....		2011-641	12/80	112.3	118.4	129.9	9.7	7.6	17.8	37.2
Sausage and similar products (not canned) .....		2011-7	12/80	98.3	101.6	106.4	4.7	7.1	6.7	13.4
Fresh sausage, pork sausage, breakfast links, etc. ....		2011-711	12/80	100.5	105.0	112.2	6.9	10.2	10.0	20.8
Fresh pork sausage, roll, artificial casing .....		2011-71101	12/80	103.6	105.9	113.5	7.1	9.7	8.5	20.7
Dry and semidry sausage (salami, cervelat, summer sausage, pepperoni, pork rolls, etc.) .....		2011-717	12/80	90.6	92.1	95.5	3.7	4.5	1.3	9.3
Frankfurters and weiners .....		2011-721	12/80	100.5	103.6	108.7	4.9	6.1	7.1	10.2

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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Meat packing plants—Continued										
Frankfurters, skinless, all meat .....	2011-72101	12/80	101.1	104.9	110.9	5.8	7.3	9.2	12.7	
Other sausage, smoked or cooked (bologna, liverwurst, Polish sausage, packaged lunchmeat, etc.) .....	2011-735	12/80	96.8	99.6	102.8	3.2	6.3	5.7	11.8	
Bologna, all meat .....	2011-73501	12/80	93.0	93.1	96.2	3.4	5.2	.4	3.1	
Other smoked or cooked sausages .....	2011-73598	12/80	98.8	103.5	106.8	3.1	6.9	8.8	17.3	
Jelled goods and similar preparations not canned (head cheese, meat loaves, scrapple) .....	2011-791	12/80	123.7	(*)	(*)	(*)	(*)	(*)	(*)	
Hides, skins, and pelts .....	2011-9	12/80	96.3	93.1	93.4	.4	-2.7	1.4	-2.4	
Cattle hides, except kip .....	2011-912	12/80	95.2	92.0	92.4	.4	-2.7	1.5	-2.8	
Packer, branded cow .....	2011-91202	12/80	90.7	88.7	88.4	-3	2.0	2.1	-7.7	
Packer, native steer, heavy .....	2011-91203	12/80	87.4	79.4	82.3	3.6	0	-3	-10.3	
Packer, butt brander .....	2011-91205	12/80	98.3	92.1	95.6	3.8	6.4	2.6	1.3	
Other cattle hides .....	2011-91298	12/80	97.8	95.5	(*)	(*)	(*)	(*)	(*)	
Other hides, skins, and pelts, except kip .....	2011-997	12/80	129.9	127.2	125.7	-1.2	-2.1	-9	9.4	
Miscellaneous receipts .....	2011-M	12/80	101.7	106.6	107.5	.8	1.6	7.2	10.6	
Contract work and other miscellaneous receipts .....	2011-XY9	12/80	103.9	104.3	(*)	(*)	(*)	(*)	(*)	
Resales .....	2011-Z89	12/80	101.7	106.6	107.6	.9	1.6	7.4	10.9	
Secondary products .....	2011-S	12/80	89.9	98.0	99.5	1.5	9.8	.9	-1.4	
Prepared meats manufactured from animals slaughtered off premises .....	2013-S	12/80	79.6	97.1	108.8	12.0	15.8	(*)	27.5	
Poultry dressing, poultry and egg processing .....	2018	12/81	101.7	104.1	106.3	2.1	1.8	(*)	(*)	
Primary products .....	2018-P	12/81	101.9	104.2	106.4	2.0	1.9	(*)	(*)	
Young chicken .....	2018-1	12/81	103.1	106.0	108.8	2.6	2.3	(*)	(*)	
Bulk broilers/wet ice pack .....	2018-133	12/81	103.8	107.3	110.1	2.6	2.0	(*)	(*)	
Grade A bulk whole broilers/wet ice pack .....	2018-13301	12/81	103.8	107.0	110.7	3.4	2.4	(*)	(*)	
Other wet ice bulk broilers, including parts .....	2018-13398	12/81	103.9	107.8	109.2	1.3	1.4	(*)	(*)	
Tray pack broilers .....	2018-136	12/81	104.2	102.5	105.7	3.1	2.6	(*)	(*)	
Tray broilers including frozen .....	2018-139	12/81	102.8	106.9	110.2	3.1	2.5	(*)	(*)	
Turkeys .....	2018-3	12/81	100.6	104.6	107.6	2.8	4.7	(*)	(*)	
Young turkeys .....	2018-323	12/81	101.5	106.1	109.1	2.8	5.1	(*)	(*)	
Hens, whole, Grade A frozen .....	2018-32301	12/81	102.7	108.2	111.2	2.8	4.3	(*)	(*)	
Toms, whole, Grade A frozen .....	2018-32302	12/81	101.0	101.4	103.6	2.1	2.2	(*)	(*)	
Other young turkey .....	2018-32398	12/81	100.7	108.4	112.0	3.3	8.7	(*)	(*)	
Processed poultry and small game .....	2018-5	12/81	98.7	101.1	100.9	-2	1.8	(*)	(*)	
Turkey, cooked or smoked .....	2018-521	12/81	97.8	101.3	100.4	-9	1.9	(*)	(*)	
Chicken, cooked or smoked .....	2018-523	12/81	100.0	101.0	101.8	.9	1.9	(*)	(*)	
Liquid, dried and frozen eggs .....	2018-9	12/81	100.3	93.8	91.4	-2.5	-6.3	(*)	(*)	
Dried whole eggs .....	2018-915	12/81	99.0	94.4	93.0	-1.5	(*)	(*)	(*)	
Frozen or liquid egg yolks .....	2018-953	12/81	95.4	90.4	87.6	-3.1	(*)	(*)	(*)	
Frozen or liquid whole eggs .....	2018-955	12/81	95.8	91.1	89.4	-1.8	(*)	(*)	(*)	
Secondary products .....	2018-S	12/81	99.6	100.2	110.4	10.2	8.4	(*)	(*)	
Natural and processed cheese .....	2022	06/81	101.2	100.2	100.5	.2	-4	.6	(*)	
Primary products .....	2022-P	06/81	101.3	101.3	101.3	0	0	.8	(*)	
Natural cheese, except cottage cheese .....	2022-1	06/81	101.2	101.1	101.0	-2	-2	.2	(*)	
American-type cheese .....	2022-102	06/81	100.9	100.9	100.8	-.1	-.1	0	(*)	
Cheddar cheese .....	2022-10201	06/81	101.1	101.1	(*)	(*)	(*)	(*)	(*)	
Other American-type cheese .....	2022-10211	06/81	100.5	100.3	100.2	-2	-3	-.8	(*)	
Italian-type cheese .....	2022-103	06/81	101.0	101.0	100.6	-.4	-.4	-.5	(*)	
Mozzarella cheese .....	2022-10301	06/81	100.1	99.7	99.6	-.2	-.5	-.7	(*)	
Other Italian-type cheese .....	2022-10311	06/81	102.3	102.8	102.1	-.7	-.1	-.1	(*)	
Swiss cheese .....	2022-105	06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
Other natural cheese, except cottage .....	2022-111	06/81	101.8	101.6	101.6	0	0	.7	(*)	
Processed cheese and related products .....	2022-2	06/81	101.4	101.5	101.7	.2	.2	1.6	(*)	
Processed cheese .....	2022-211	06/81	100.0	100.1	100.0	-.1	-.1	-.1	(*)	
Cheese food .....	2022-213	06/81	104.4	104.4	104.7	.3	.3	(*)	(*)	
Cheese spread .....	2022-215	06/81	103.7	104.3	105.6	1.3	1.3	5.8	(*)	
Miscellaneous receipts .....	2022-M	06/81	100.1	100.1	100.0	-.1	-.1	-.2	(*)	
Resales .....	2022-Z89	06/81	100.2	100.1	100.0	-.1	-.1	-.1	(*)	
Secondary products .....	2022-S	06/81	101.2	91.8	94.3	2.7	-3.6	-1.1	(*)	
Fluid milk .....	2026-S	06/81	99.7	99.6	99.6	-.1	-.1	-.7	(*)	
Canned fruits and vegetables .....	2033	06/81	104.8	105.1	105.4	.3	0	2.3	(*)	
Primary products .....	2033-P	06/81	105.3	105.4	105.9	.5	-1	2.5	(*)	
Canned fruits, except baby food .....	2033-1	06/81	105.6	104.9	104.1	-.7	-1.9	.9	(*)	
Apples .....	2033-112	06/81	101.6	101.6	(*)	(*)	(*)	(*)	(*)	
Fruits for salads .....	2033-134	06/81	97.9	91.2	91.2	0	-6.9	-6.9	(*)	
Fruit pie fillings .....	2033-162	06/81	106.1	107.4	96.7	-10.0	-7.6	-4.8	(*)	
Applesauce .....	2033-171	06/81	109.1	110.6	(*)	(*)	(*)	(*)	(*)	
Olives, ripe and green ripe .....	2033-173	06/81	129.2	130.2	130.1	.7	.7	(*)	(*)	
Peaches, including spiced .....	2033-174	06/81	106.4	102.2	102.4	.2	(*)	-3.3	(*)	
Pears, including spiced .....	2033-175	06/81	94.8	93.1	92.6	-.5	-2.0	-4.7	(*)	
Canned vegetables, except hominy and mushrooms .....	2033-2	06/81	100.6	101.7	101.4	-.2	.8	1.4	(*)	
Fresh lime beans .....	2033-203	06/81	104.1	105.3	105.2	0	(*)	1.2	(*)	
Beans, green and wax (including blue lake) .....	2033-207	06/81	97.4	93.4	93.7	.4	-2.1	-4.9	(*)	
Carrots .....	2033-215	06/81	98.2	(*)	(*)	(*)	(*)	(*)	(*)	
Vegetable combinations .....	2033-235	06/81	108.3	103.1	102.5	-.6	-5.8	(*)	(*)	
Spinach .....	2033-255	06/81	113.2	120.4	(*)	(*)	(*)	(*)	(*)	
White potatoes .....	2033-275	06/81	114.5	115.3	105.2	-8.7	(*)	-8.0	(*)	
Beets .....	2033-293	06/81	106.2	102.8	(*)	(*)	(*)	(*)	(*)	

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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
<b>Canned fruits and vegetables—Continued</b>										
Sweet corn, whole kernel .....		2033-294	06/81	92.1	95.3	95.4	0.1	3.8	3.2	(3)
Green peas .....		2033-296	06/81	94.4	93.8	96.1	2.5	2.6	1.3	(3)
Tomatoes .....		2033-297	06/81	112.8	118.1	117.7	-4	(1)	6.3	(3)
Canned hominy and mushrooms .....		2033-3	06/81	95.9	94.7	90.8	-4.1	-5.2	-9.1	(3)
Mushrooms .....		2033-321	06/81	95.3	94.0	89.8	-4.4	-5.7	-9.9	(3)
Canned fruit juices, nectars, and concentrates .....		2033-4	06/81	99.8	102.9	103.1	.2	.9	4.8	(3)
Apple juice .....		2033-411	06/81	109.4	112.0	(1)	(1)	(1)	(1)	(3)
Pineapple juice .....		2033-428	06/81	110.5	(1)	110.4	(1)	(1)	5.3	(3)
Grapefruit juice .....		2033-431	06/81	98.6	96.5	96.5	0	-2.8	-2.1	(3)
Other whole fruit juices and mixtures of whole fruit juices .....		2033-472	06/81	100.8	103.9	104.2	.3	.6	3.6	(3)
Canned vegetable juices .....		2033-5								
Tomato juice .....		2033-515	06/81	113.1	112.5	113.1	.6	-3	3.6	(3)
Catsup and other tomato sauces, etc. ....		2033-6	06/81	115.0	114.6	115.8	1.0	-.3	2.7	(3)
Tomato sauces .....		2033-614	06/81	107.7	(1)	112.7	(1)	(1)	5.4	(3)
Catsup .....		2033-621	06/81	121.0	114.5	114.5	0	(1)	-2.8	(3)
Tomato pulp and puree .....		2033-691	06/81	115.0	118.0	118.8	.7	2.4	6.4	(3)
Jams, jellies and preserves .....		2033-8	06/81	110.5	102.2	110.3	7.9	.3	8.3	(3)
Strawberry jams and preserves .....		2033-811	06/81	(1)	101.1	101.1	0	(1)	(1)	(3)
Other jams and preserves .....		2033-815	06/81	(1)	111.6	111.6	.0	1.2	-.1	(3)
Grape jelly .....		2033-821	06/81	101.6	95.8	101.7	6.2	.2	(1)	(3)
Other jellies .....		2033-825	06/81	127.8	98.9	127.8	29.1	-.4	(1)	(3)
Miscellaneous receipts .....		2033-M	06/81	91.3	91.3	91.8	.6	3.3	-2.2	(3)
Resales .....		2033-ZB9	06/81	90.3	90.2	90.8	.7	4.1	-2.4	(3)
Secondary products .....		2033-S	06/81	103.0	105.9	104.4	-1.4	.6	1.8	(3)
Canned specialties .....		2032-S	06/81	95.5	98.9	97.7	-1.3	2.2	.6	(3)
Other secondary products .....		2033-SSS	06/81	105.4	108.1	105.5	-2.4	.4	.6	(3)
Frozen fruits and vegetables .....		2037-S	06/81	104.7	107.2	107.2	0	0	4.2	(3)
Pickles, sauces and salad dressings .....	2035		06/81	101.1	101.4	101.7	.3	.7	1.2	(3)
Primary products .....		2035-P	06/81	101.3	102.2	102.1	-1	.9	1.3	(3)
Pickles and other pickled products .....		2035-2	06/81	104.0	104.3	104.1	-.2	.1	1.6	(3)
Dill pickles .....		2035-211	06/81	103.3	103.7	103.4	-.3	.2	1.9	(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	104.3	-.1	0	1.0	(3)
Unfinished pickled products .....		2035-298	06/81	(1)	104.8	(1)	(1)	(1)	(1)	(3)
Meat sauces .....		2035-3	06/81	100.0	105.9	105.9	0	5.5	5.9	(3)
Prepared mustard .....		2035-311	06/81	100.1	101.3	101.3	0	.2	1.2	(3)
Mayonnaise, salad dressings and sandwich spreads .....		2035-4	06/81	100.0	100.3	100.3	0	.6	.3	(3)
Salad dressing .....		2035-411	06/81	(1)	(1)	(1)	(1)	(1)	(1)	(3)
Mayonnaise .....		2035-423	06/81	99.6	100.2	100.2	0	1.4	.5	(3)
Sandwich spread, refrigerated dressing and other spoon-type dressings .....		2035-429	06/81	100.0	100.0	100.0	0	(1)	0	(3)
French dressing .....		2035-431	06/81	99.3	98.8	98.8	0	-.2	(1)	(3)
Cheese, low calorie and other pourable-type dressings .....		2035-439	06/81	100.4	101.4	101.4	0	.1	1.3	(3)
Secondary products .....		2035-S	06/81	100.7	100.0	101.2	1.2	.5	1.0	(3)
Other secondary products .....		2035-SSS	06/81	100.8	99.9	101.3	1.4	.5	1.0	(3)
Frozen fruits and vegetables .....	2037		06/81	101.8	102.7	102.3	-.4	-.5	.7	(3)
Primary production .....		2037-P	06/81	102.3	103.7	103.3	-.5	-.2	1.0	(3)
Frozen fruits, juices and ades .....		2037-1	06/81	95.9	98.4	96.3	-2.1	-2.4	-1.1	(3)
Frozen blueberries .....		2037-163	06/81	101.1	(1)	102.0	(1)	-1.0	.9	(3)
Frozen orange juice .....		2037-179	06/81	92.5	97.1	93.6	-3.6	-3.8	-2.1	(3)
Frozen orange juice, over one gallon .....		2037-17901	06/81	90.0	92.4	92.4	0	(1)	(1)	(3)
Frozen orange juice, 10.1 to 13 oz .....		2037-17903	06/81	93.7	97.2	93.0	-4.3	-4.5	(1)	(3)
Frozen orange juice, 4.1 to 7 oz .....		2037-17904	06/81	93.0	100.0	98.9	-1.1	4.2	(1)	(3)
Other frozen fruit and berry juice, concentrated .....		2037-195	06/81	100.0	100.4	99.7	-.7	.1	0	(3)
Citrus pulp .....		2037-197	06/81	80.6	83.0	83.0	0	-12.5	3.1	(3)
Frozen vegetables .....		2037-2	06/81	107.2	107.9	108.7	.7	1.4	2.5	(3)
Frozen green beans .....		2037-213	06/81	105.2	105.7	106.1	.3	.3	1.7	(3)
Frozen broccoli .....		2037-225	06/81	(1)	(1)	(1)	(1)	(1)	(1)	(3)
Frozen brussels sprouts .....		2037-231	06/81	(1)	109.5	113.6	3.8	(1)	4.8	(3)
Frozen carrots .....		2037-233	06/81	109.1	110.2	111.8	1.5	2.4	11.8	(3)
Frozen cauliflower .....		2037-235	06/81	(1)	106.0	(1)	(1)	(1)	5.0	(3)
Frozen green peas .....		2037-241	06/81	127.3	127.3	127.5	.2	(1)	4.2	(3)
Frozen spinach .....		2037-242	06/81	100.1	99.5	101.1	1.6	1.0	1.0	(3)
Frozen succotash .....		2037-243	06/81	108.6	(1)	(1)	(1)	(1)	(1)	(3)
Other frozen combinations .....		2037-246	06/81	(1)	108.0	109.6	1.5	(1)	6.9	(3)
Frozen french fried potatoes .....		2037-248	06/81	107.8	107.0	107.6	.6	.5	.3	(3)
Frozen french fried potatoes, two lbs. and under .....		2037-24801	06/81	99.8	98.3	101.3	3.1	3.1	2.8	(3)
Frozen french fried potatoes, over two lbs. ....		2037-24802	06/81	109.4	108.8	109.0	.2	0	-.1	(3)
Other frozen potato products .....		2037-249	06/81	105.4	107.5	107.6	-.1	-.5	1.7	(3)
Frozen sweet cut corn, yellow .....		2037-253	06/81	(1)	(1)	(1)	(1)	(1)	(1)	(3)
Frozen sweet cob corn, yellow .....		2037-255	06/81	111.8	(1)	115.1	(1)	1.3	4.1	(3)
Other frozen vegetables .....		2037-298	06/81	105.3	106.3	106.2	-1	.8	3.5	(3)
Miscellaneous receipts .....		2037-M	06/81	100.4	100.4	100.4	0	-2.7	3.0	(3)
Secondary products .....		2037-S	06/81	98.6	95.7	95.6	-2	-2.2	-3.8	(3)
Canned fruits and vegetables .....		2033-S	06/81	92.6	90.7	90.4	-4	-2.3	-8.3	(3)
All other secondary products .....		2037-SSS	06/81	104.7	102.0	102.0	0	(1)	(1)	(3)
Prepared feeds, n.e.c. ....	2048	12/80	86.6	86.2	87.2	1.2	.2	.3	-10.1	
Primary products .....		2048-P	12/80	85.8	85.2	86.3	1.2	.1	.3	-10.8

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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
<b>Prepared feeds, n.e.c.—Continued</b>										
Poultry feeds, egg type, broiler and turkey .....		2048-1	12/80	79.9	80.6	82.2	2.0	2.1	1.9	-12.7
Starter-grower, complete .....		2048-111	12/80	75.6	76.7	78.2	2.0	(*)	2.3	-13.3
Layer-breeder, complete .....		2048-115	12/80	84.4	83.9	86.2	2.8	2.2	3.3	-12.1
Broiler, complete .....		2048-116	12/80	77.1	76.2	79.5	1.6	(*)	1.7	-14.0
Layer-breeder, supplements and concentrates .....		2048-117	12/80	91.0	91.0	91.0	-1	-7	-1.0	-6.2
Turkey, complete .....		2048-118	12/80	81.8	82.9	85.5	3.1	(*)	(*)	-11.3
Dairy cattle feeds, complete .....		2048-2	12/80	84.6	82.9	84.2	1.6	-1.3	-1.0	-13.0
Dairy cattle feed, supplements and concentrates .....		2048-3	12/80	89.4	87.8	88.9	1.3	-4	.1	-8.2
Swine feeds, complete .....		2048-4	12/80	88.9	89.9	89.9	0	.5	1.3	-10.0
Swine feed, supplements and concentrates .....		2048-5	12/80	91.7	92.1	92.7	.6	.9	2.2	-5.1
Beef cattle feeds, complete .....		2048-6	12/80	94.3	92.3	92.6	.3	-2.0	-1.2	-8.3
Beef cattle feed, supplements and concentrates .....		2048-7	12/80	92.9	86.6	87.1	.6	-6.0	-4.8	-11.0
Other poultry and livestock feeds, including duck, geese, horse, mule, etc. ....		2048-8	12/80	93.1	95.8	96.3	.5	3.7	.5	-7.5
Horse and mule, complete feed .....		2048-816	12/80	91.9	99.0	100.5	1.5	8.6	3.1	-6.8
Other livestock (sheep, etc.), complete feed .....		2048-818	12/80	97.9	(*)	(*)	(*)	(*)	(*)	(*)
Other livestock (sheep, etc.), supplements and concentrates .....		2048-819	12/80	94.4	96.0	95.8	-2	.6	.9	-6.6
Other prepared animal feeds .....		2048-9	12/80	89.3	87.3	86.9	-.5	-2.5	-3.3	-10.1
Grain, ground, rolled, pulverized, chopped, or crimped, excluding cornmeal .....		2048-911	12/80	71.0	72.5	73.0	.7	-3.3	.4	-21.7
Mineral mixture, including oyster shells, prepared for feed use .....		2048-922	12/80	106.0	107.6	105.9	-1.6	.1	.2	-2.6
Miscellaneous receipts .....		2048-M	12/80	94.3	92.3	93.4	1.2	-1.5	-2.7	-5.1
Contract work and other miscellaneous receipts .....		2048-XV9	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Resales .....		2048-Z89	12/80	94.3	(*)	93.3	(*)	-1.6	-2.8	-5.1
Secondary products .....		2048-S	12/80	95.3	98.2	98.2	-.1	2.0	3.1	-2.0
Dog, cat and other pet food .....		2047-S	12/80	93.4	94.7	94.2	-.5	1.2	.7	-5.2
Other secondary products .....		2048-SSS	12/80	97.5	102.2	102.9	.7	2.9	5.8	1.5
Bread, cake, and related products .....	2051		06/80	113.4	113.2	113.6	.3	.1	1.5	4.1
Primary products .....		2051-P	06/80	113.1	112.9	113.3	.3	0	1.3	3.9
Bread .....		2051-1	06/80	112.9	113.0	113.2	.2	.2	1.8	4.4
White bread .....		2051-1A	06/80	112.3	112.3	112.4	-.1	-.1	1.3	3.4
White pan bread .....		2051-111	06/80	112.1	111.9	112.0	.1	-.2	1.2	3.5
White pan bread, Northeast .....		2051-11101	06/80	117.1	117.1	117.1	0	(*)	2.9	4.2
White pan bread, North Central .....		2051-11102	06/80	109.6	109.9	110.1	-.1	-.2	.6	4.4
White pan bread, South .....		2051-11103	06/80	109.1	108.7	108.7	-.1	(*)	-.2	2.0
White pan bread, West .....		2051-11104	06/80	114.0	113.2	113.9	.6	-.1	2.0	3.9
White hearth bread .....		2051-113	06/80	116.2	117.3	117.3	0	1.2	1.8	2.7
Other bread .....		2051-1B	06/80	114.7	115.1	115.5	.3	1.0	3.5	7.4
Dark wheat bread .....		2051-115	06/80	116.5	117.0	117.2	.2	.8	5.3	8.2
Rye bread .....		2051-117	06/80	111.7	112.1	113.2	1.0	1.4	1.4	6.0
Other variety bread .....		2051-128	06/80	114.7	114.7	114.7	0	1.1	.7	(*)
Bread type rolls, stuffing, and crumbs .....		2051-2	06/80	114.8	112.0	112.6	-.5	-1.7	-.8	3.3
Bread type rolls .....		2051-23	06/80	115.4	112.4	112.9	.4	-2.0	-.8	3.6
Hamburger and weiner rolls .....		2051-233	06/80	115.9	112.1	112.1	0	-3.1	-1.6	2.9
Brown and serve rolls .....		2051-235	06/80	(*)	105.0	109.5	4.3	-.1	.7	(*)
English muffins .....		2051-236	06/80	119.9	118.0	118.0	0	-1.1	-.7	6.1
Other bread type rolls .....		2051-239	06/80	113.7	114.6	115.3	.6	1.6	1.9	4.0
Bread stuffing, croutons, and bread crumbs .....		2051-241	06/80	108.0	(*)	109.8	(*)	1.6	-.2	-.2
Sweet yeast goods .....		2051-3	06/80	114.0	116.9	117.1	.1	1.6	2.9	4.7
Yeast raised doughnuts .....		2051-313	06/80	106.4	112.3	112.9	.5	5.0	6.1	8.1
Other sweet yeast goods .....		2051-398	06/80	116.6	118.1	118.1	0	-.1	1.6	3.3
Soft cakes .....		2051-4	06/80	112.5	111.4	112.6	1.1	0	1.2	2.7
Snack cakes .....		2051-413	06/80	112.7	113.1	113.1	.4	(*)	2.1	2.7
Other soft cakes .....		2051-418	06/80	112.0	108.7	111.6	2.6	-.7	-.6	(*)
Pies .....		2051-5	06/80	110.0	113.6	113.6	0	2.7	3.6	4.1
Snack pies .....		2051-513	06/80	111.7	113.5	113.5	0	0	1.6	2.4
Cake type doughnuts .....		2051-7	06/80	110.8	112.3	112.3	0	1.0	1.9	3.4
Miscellaneous receipts .....		2051-M								
Resales of bread and related products .....		2051-275	06/80	113.9	114.7	115.1	-.4	.9	2.3	4.9
Resales of rolls, stuffing and crumbs .....		2051-27512	06/80	109.6	(*)	(*)	(*)	(*)	(*)	
Resales of sweet yeast goods .....		2051-27513	06/80	130.3	131.2	131.2	0	(*)	.6	11.7
Resales of soft cakes .....		2051-27514	06/80	109.0	110.4	(*)	(*)	(*)	(*)	
Resales of cake type doughnuts .....		2051-27517	06/80	114.5	(*)	(*)	(*)	(*)	(*)	
Secondary products .....		2051-S	06/80	112.2	111.4	111.4	0	-.6	.2	3.2
Other secondary products .....		2051-SSS	06/80	114.5	(*)	112.9	(*)	-1.4	.5	1.0
Soybean oil mill products .....	2075		12/79	92.3	93.0	95.9	3.1	5.5	4.9	-10.1
Primary products .....		2075-P	12/79	92.1	91.6	95.1	3.9	4.5	4.8	-10.1
Soybean oil .....		2075-1								
Crude soybean oil .....		2075-11	12/79	69.8	72.7	77.0	5.9	12.1	5.5	-5.0
Soybean oil, crude, degummed .....		2075-113	12/79	68.5	(*)	76.0	(*)	14.6	8.1	-6.7
Soybean oil, crude, not degummed .....		2075-115	12/79	71.4	75.4	78.0	3.5	9.1	2.3	-2.8
Soybean cake, meal, and other byproducts .....		2075-2	12/79	104.4	101.9	104.9	3.0	1.5	4.5	-12.2
Soybean byproducts, meal .....		2075-211	12/79	104.5	(*)	105.2	(*)	1.7	4.5	-11.8
Miscellaneous receipts .....		2075-M	12/79	91.8	98.4	99.0	.6	8.0	12.1	(*)
Shortening and cooking oils .....	2079		12/81	99.7	99.7	100.1	.4	.1	(*)	(*)
Primary products .....		2079-P	12/81	99.4	99.6	100.1	.5	.3	(*)	(*)
Shortening and cooking oils .....		2079-1	12/81	99.6	99.0	99.5	.5	-2	(*)	(*)
Baking or frying fats (shortening), 100% vegetable oil .....		2079-113	12/81	99.9	101.4	102.0	.5	1.9	(*)	(*)

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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Shortening and cooking oils—Continued	2079									
Commercial sizes, over 3 lbs.		2079-11303	12/81	99.8	102.0	102.8	0.8	(1)	(1)	(1)
Baking or frying fats (shortening), 100% animal fats or blends of vegetable and animal fats		2079-115	12/81	97.0	99.7	101.0	1.3	3.2	(1)	(1)
Commercial sizes, over 3 lbs.		2079-11507	12/81	(1)	(1)	(1)	(1)	(1)	(1)	(1)
All other salad or cooking oils		2079-159	12/81	100.0	98.2	97.9	-3	(1)	(1)	(1)
All other fully refined oils		2079-198	12/81	100.3	96.8	98.8	2.1	(1)	(1)	(1)
Margarine		2079-2	12/81	99.0	101.1	101.7	.6	1.9	(1)	(1)
Secondary products		2079-S	12/81	101.7	98.9	98.9	0	-2.8	(1)	(1)
Soft drinks	2086		06/81	102.9	104.4	104.7	.2	1.1	2.3	(1)
Primary products		2086-P	06/81	103.2	105.0	105.1	.1	1.1	2.1	(1)
Carbonated soft drinks		2086-3	06/81	103.0	105.0	105.1	-.1	1.1	2.0	(1)
Cola, excluding diet cola		2086-301	06/81	102.4	104.2	104.1	-.1	.8	1.9	(1)
Cola, bottled, excluding diet cola		2086-30101	06/81	103.2	104.9	105.5	.6	1.3	3.1	(1)
Cola, excluding diet, returnable bottles		2086-30111	06/81	104.6	106.3	106.9	.6	2.0	3.3	(1)
Cola, excluding diet, nonreturnable bottles		2086-30112	06/81	100.4	(1)	(1)	(1)	(1)	(1)	(1)
Cola, excluding diet, cans (returnable and nonreturnable)		2086-30121	06/81	101.5	(1)	(1)	(1)	(1)	(1)	(1)
Cola, excluding diet, bulk		2086-30131	06/81	100.4	(1)	(1)	(1)	(1)	(1)	(1)
Other carbonated drinks, including diet cola		2086-302	06/81	103.8	105.8	106.2	.3	1.5	2.1	(1)
Carbonated orange soda		2086-30202	06/81	102.9	103.6	103.8	-.2	2.0	2.7	(1)
Carbonated lemon, lime and lemon-lime combinations		2086-30203	06/81	102.1	(1)	105.0	(1)	1.4	2.5	(1)
Root beer and sarsaparilla		2086-30204	06/81	102.4	104.9	104.6	-.3	2.1	2.2	(1)
Ginger ale		2086-30205	06/81	(1)	105.8	(1)	(1)	(1)	(1)	(1)
Carbonated grape soda		2086-30206	06/81	102.1	102.1	102.1	-.0	0	2.1	(1)
Club soda		2086-30207	06/81	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Other carbonated nondiet flavors		2086-30209	06/81	103.2	106.3	(1)	(1)	(1)	(1)	(1)
Diet cola		2086-30211	06/81	104.3	109.1	105.7	-3.1	-.2	-2.3	(1)
Other carbonated diet flavors		2086-30219	06/81	107.4	107.6	109.0	1.4	1.7	(1)	(1)
Noncarbonated soft drinks		2086-5	06/81	105.5	105.3	105.3	0	-.2	5.3	(1)
Other noncarbonated fruit drinks and ades		2086-509	06/81	107.4	107.1	107.1	0	(1)	7.1	(1)
Miscellaneous receipts	2086		06/81	101.1	101.5	102.1	.6	1.2	2.3	(1)
Resales		2086-Z89	06/81	101.1	101.6	102.2	.7	1.3	2.4	(1)
Secondary products		2086-S	06/81	104.9	101.5	106.7	5.1	.1	(1)	(1)
Coffee			06/81	102.7	105.1	103.9	-1.1	.3	3.6	(1)
Primary products		2095-P	06/81	102.9	105.2	103.9	-1.2	.2	3.6	(1)
Whole bean and ground roasted coffee	2095	2095-1	06/81	102.8	105.0	103.3	-1.7	-.4	3.0	(1)
Whole bean, roasted coffee		2095-111	06/81	101.3	110.6	(1)	(1)	(1)	(1)	(1)
Ground, roasted coffee		2095-116	06/81	103.0	104.4	102.5	-1.9	-1.4	2.2	(1)
Concentrated (instant) coffee		2095-2	06/81	102.9	105.5	105.6	0	1.8	5.1	(1)
Miscellaneous receipts		2095-M	06/81	98.4	98.4	98.4	0	0	(1)	(1)
Resales		2095-Z89	06/81	98.3	98.3	98.3	0	0	(1)	(1)
Secondary products		2095-SSS	06/81	99.3	103.2	103.2	0	3.2	3.3	(1)
Cotton broadwoven fabrics	2211		12/80	101.0	100.5	101.2	.7	.4	-.9	-2.5
Primary products		2211-P	12/80	99.7	99.2	98.8	-.3	-.7	-2.1	-5.2
Cotton broadwoven fabrics, gray		2211-A	12/80	96.6	96.5	96.2	-.3	-.1	-2.1	-7.2
Cotton duck and allied fabrics, including combed duck		2211-1	12/80	105.3	106.0	106.0	0	.7	.7	-2.9
Cotton sheeting and allied coarse and medium yarn fabrics		2211-2	12/80	102.4	100.6	99.9	-.7	-2.5	-4.3	-4.4
Osnaburgs		2211-215	12/80	(1)	97.8	97.8	0	(1)	-5.6	-2.9
Sheetings		2211-225	12/80	(1)	(1)	103.0	(1)	(1)	(1)	-6.4
Drills		2211-235	12/80	105.2	100.9	100.9	0	(1)	(1)	-1.4
Sateens		2211-255	12/80	94.9	93.9	91.4	-2.7	-3.6	-4.9	-10.3
Cotton print cloth yarn fabrics		2211-3	12/80	104.6	102.4	101.5	-.9	-1.5	-2.3	-2.6
Plain print cloths		2211-315	12/80	104.7	102.9	101.1	-1.7	(1)	-3.3	-1.7
Other woven cotton gray fabrics and specialties		2211-6	12/80	90.9	92.9	93.0	.1	2.8	1.5	2.8
Corduroys		2211-615	12/80	79.2	83.8	84.0	.2	5.4	5.0	2.2
Others, except corduroys		2211-625	12/80	111.8	109.0	108.9	-.1	-.7	-3.0	3.7
Cotton broadwoven fabrics, finished		2211-B								
Finished cotton broadwoven fabrics, excluding commission finishing		2211-7	12/80	102.0	99.1	98.2	-1.0	-3.5	-4.0	-4.8
Plain dyed and finished broadwoven fabrics		2211-731	12/80	104.4	100.2	96.4	-3.8	-7.4	-8.1	-9.2
Dyed corduroys		2211-73115	12/80	92.4	84.7	88.1	4.1	-4.5	-4.1	-10.9
Denims		2211-73116	12/80	101.5	95.9	93.0	-3.0	-7.6	-9.8	-12.0
Other finished cotton fabrics		2211-761	12/80	100.5	102.7	102.4	-.2	2.0	.1	.9
Cotton broadwoven fabrics, finished products		2211-C	12/80	115.2	115.1	115.1	0	-.1	.2	5.7
Towels and washcloths made from cotton broadwoven fabrics		2211-9	12/80	115.2	115.1	115.1	0	-.1	.1	(1)
Other fabricated textile products, n.e.c.		2211-H	12/80	111.9	111.9	111.9	0	0	2.3	(1)
Secondary products		2211-S	12/80	106.7	106.5	112.4	5.6	5.5	4.8	11.0
Man-made fiber and silk broadwoven fabrics		2211-S	12/80	106.5	106.3	106.2	0	-.1	-.6	3.7
Synthetic fiber and silk broad wovens	2221		06/81	102.0	101.5	101.3	-.2	-.6	-.6	(1)
Primary products		2221-P	06/81	102.4	101.9	101.7	-.2	-.7	-.5	(1)
Gray goods		2221-1	06/81	101.5	100.5	100.2	-.3	-.5	-.8	(1)
100% filament yarn fabrics		2221-12	06/81	100.7	101.0	101.0	0	1.3	-.3	(1)
Fabrics except chiefly rayon and/or acetate		2221-122	06/81	99.6	99.9	99.9	0	1.7	-.4	(1)
100% nylon		2221-1223	06/81	99.6	100.6	100.6	0	1.5	.8	(1)
Taffetas		2221-12233	06/81	99.6	100.9	99.8	-1.1	.5	-.1	(1)
100% spun yarn fabrics		2221-13	06/81	102.6	100.9	100.5	-.4	-1.6	-1.0	(1)
Polyester/cotton blends		2221-132	06/81	102.0	100.1	99.9	-.2	-1.5	-.6	(1)
Bed sheetings		2221-13261	06/81	104.5	104.5	104.5	0	(1)	2.4	(1)
Broadcloths		2221-13262	06/81	104.9	95.4	94.5	-.9	(1)	-5.1	(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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Synthetic fiber and silk broad wovens—Continued										
Twills .....		2221-13263	06/81	98.1	(*)	(*)	(*)	(*)	(*)	(*)
Plain print cloths .....		2221-13264	06/81	97.6	(*)	91.1	(*)	(*)	-6.3	(*)
Other weaves .....		2221-13269	06/81	101.5	(*)	(*)	(*)	(*)	(*)	(*)
Spun yarn fabrics, except chiefly cellulosic and polyester/cotton blends .....		2221-133	06/81	105.2	104.4	103.0	-1.3	-2.4	-2.6	(*)
Polyester/rayon blends .....		2221-13372	06/81	106.2	102.4	101.4	-9	-5.6	-3.3	(*)
Specialty fabrics .....		2221-15	06/81	93.6	91.4	91.2	-2	-9	(*)	(*)
Specialty fabrics .....		2221-151	06/81	93.6	91.4	91.2	-2	-9	(*)	(*)
Finished fabrics .....		2221-2	06/81	105.0	103.9	104.7	.7	-.7	.1	(*)
Plain dyed and finished fabrics .....		2221-282	06/81	104.5	102.8	104.2	1.4	-.9	.2	(*)
Other fibers .....		2221-28213	06/81	102.4	99.9	100.4	.6	-1.9	-3.9	(*)
Finished but not bleached/dyed or printed fabrics .....		2221-284	06/81	103.5	103.4	104.7	1.2	.8	2.1	(*)
Secondary products .....		2221-S	06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Circular knit fabrics .....	2257		06/81	101.8	99.7	99.4	-.4	-2.3	-2.4	(*)
Primary products .....	2257-P		06/81	102.1	99.9	99.4	-5	-2.5	-2.2	(*)
Gray fabrics .....	2257-1		06/81	104.2	102.7	102.7	0	-1.1	1.7	(*)
Finished single knit outerwear fabrics .....	2257-5		06/81	101.2	101.2	99.8	-1.4	-1.2	-1.8	(*)
100% filament yarn .....	2257-511		06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
100% spun yarn .....	2257-512		06/81	100.3	100.2	98.9	-1.3	-1.2	-2.5	(*)
100% cotton .....	2257-51231		06/81	99.6	99.6	99.6	0	(*)	(*)	(*)
Other 100% spun yarn .....	2257-51232		06/81	(*)	(*)	98.3	(*)	-2.5	-2.8	(*)
Finished double knit outerwear fabrics .....	2257-7		06/81	104.3	99.4	99.0	-.4	-5.2	-5.0	(*)
100% filament yarn .....	2257-711		06/81	105.7	98.7	98.1	-.6	-7.3	-7.1	(*)
Interlock and eightlock fabrics .....	2257-71141		06/81	107.1	105.1	104.5	-.5	(*)	-2.3	(*)
100% spun yarn .....	2257-712		06/81	101.5	101.5	101.5	.0	0	0	(*)
Contract work on knitting, dyeing, or finishing circular knit fabrics .....	2257-9		06/81	100.9	100.2	99.7	-.5	-1.7	-1.1	(*)
Secondary products .....	2257-S		06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Warp knit fabrics .....	2258		06/81	99.9	99.9	100.1	.1	.2	.8	(*)
Primary products .....	2258-P		06/81	99.9	100.1	100.4	.3	.6	.7	(*)
Finished underwear and nightwear fabrics .....	2258-2		06/81	99.1	99.1	99.1	0	0	-.1	(*)
Tricot, simplex, and milanese fabrics .....	2258-222		06/81	98.4	98.4	98.4	0	0	(*)	(*)
Chieffly nylon .....	2258-22202		06/81	98.1	(*)	(*)	(*)	(*)	(*)	(*)
Finished outerwear fabrics .....	2258-3		06/81	100.4	100.5	100.8	.2	.3	1.5	(*)
Contract work: knitting, dyeing, or finishing of warp knit fabrics .....	2258-9		06/81	101.1	102.3	102.3	0	1.3	1.3	(*)
Tufted carpets and rugs .....	2272		12/79	119.4	120.0	120.1	.2	.7	-.4	1.2
Primary products .....	2272-P		12/79	119.1	119.7	119.9	.2	.7	-.4	1.3
Bathmats and sets and rugs 6 x 9 or less .....	2272-1		12/79	127.9	128.3	128.3	0	-.4	.5	3.4
Tufted broadloom .....	2272-3		12/79	118.3	118.8	119.0	.2	.4	-1.2	.3
Tufted broadloom - nylon .....	2272-30301		12/79	119.2	120.6	120.9	.2	.7	-1.3	.1
Tufted broadloom - polyester .....	2272-30303		12/79	118.0	112.1	112.5	.4	-1.1	-1.4	1.8
Tufted broadloom - other fibers and blends .....	2272-30309		12/79	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Men's and boys' suits and coats .....	2311		12/80	108.1	108.4	108.5	.1	1.1	2.7	6.4
Primary products .....	2311-P		12/80	107.6	108.2	108.3	.1	1.3	2.8	6.7
Men's suits .....	2311-1		12/80	107.7	107.7	107.9	.3	1.4	4.0	6.3
Business suits .....	2311-11		12/80	108.0	107.9	108.2	.3	1.5	4.2	6.5
Regular weight business suits .....	2311-113		12/80	108.1	108.0	108.4	.4	.7	3.0	6.2
All wool .....	2311-11341		12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Wool blends .....	2311-11342		12/80	(*)	111.7	111.7	0	0	4.6	6.4
Fabrics except all wool or wool blends .....	2311-11344		12/80	105.8	(*)	(*)	(*)	(*)	(*)	(*)
Light weight business suits .....	2311-117		12/80	107.9	107.9	107.9	0	3.4	7.3	7.3
Fabrics except all wool or wool blends .....	2311-11744		12/80	(*)	107.7	107.7	0	(*)	(*)	(*)
All wool or wool blends .....	2311-11747		12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Men's tailored dress and sport coats and jackets .....	2311-3		12/80	107.1	107.4	107.4	0	.2	1.1	5.8
Business type dress and sport coats and jackets .....	2311-321		12/80	105.9	106.1	106.2	.1	.4	1.4	5.1
All wool .....	2311-32141		12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Wool blends .....	2311-32142		12/80	106.2	(*)	(*)	(*)	(*)	(*)	(*)
Fabrics except wool and cotton .....	2311-32144		12/80	107.1	107.6	107.8	.1	.6	(*)	5.4
Boys' suits, coats, and tailored jackets .....	2311-4		12/80	110.3	111.6	111.6	0	1.3	1.3	6.7
Boys' suits .....	2311-411		12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Boys' tailored jackets and coats .....	2311-419		12/80	109.8	(*)	(*)	(*)	(*)	(*)	(*)
Receipts for contract work on men's and boys' suits and coats .....	2311-9		12/80	107.3	111.0	110.6	-.4	2.8	2.8	10.2
Secondary products .....	2311-S		12/80	112.2	114.0	113.7	-.2	1.6	2.3	9.1
Other secondary products .....	2311-SSS		12/80	114.8	114.8	(*)	(*)	(*)	(*)	(*)
Men's and boys' separate trousers .....	2327-S		12/80	109.8	113.2	(*)	(*)	(*)	(*)	(*)
Men's and boys' separate trousers .....	2327		12/81	100.7	103.2	104.2	1.0	4.1	(*)	(*)
Primary products .....	2327-P		12/81	100.7	102.6	103.5	.9	3.4	(*)	(*)
Men's and boys' dress and sport trousers and dress shorts .....	2327-1		12/81	100.9	103.2	104.4	1.1	4.2	(*)	(*)
Men's dress and sport trousers, except uniform .....	2327-112		12/81	100.9	103.5	104.8	1.2	4.8	(*)	(*)
All wool and wool blends .....	2327-1121		12/81	100.0	100.8	100.8	0	.8	(*)	(*)
Woven construction .....	2327-11213		12/81	100.0	101.3	101.3	0	(*)	(*)	(*)
All cotton and cotton blends .....	2327-11213		12/81	103.2	103.2	107.9	4.5	7.9	(*)	(*)
Woven construction .....	2327-11233		12/81	103.2	(*)	107.9	(*)	(*)	(*)	(*)
Fabrics other than wool and wool blends or cotton and cotton blends .....	2327-1129		12/81	100.0	104.0	104.0	0	4.0	(*)	(*)
Woven construction .....	2327-11293		12/81	100.0	100.6	100.6	0	(*)	(*)	(*)
Secondary products .....	2327-S		12/81	100.0	103.7	103.7	0	3.7	(*)	(*)
Men's and boys' work clothing .....	2328-S		12/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)

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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —	
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982
Men's and boys' work clothing .....	2328	12/81	99.7	100.2	100.2	0	0.4	0
Primary products .....		12/81	99.7	100.2	100.2	0	.4	0
Men's and boys' work shirts .....		12/81	100.0	98.8	98.9	.1	-1.1	0
Men's and boys' work shirts .....		12/81	100.0	98.8	98.9	.1	(1)	0
Men's and boys' jeans and jean cut casual slacks .....		12/81	99.6	100.2	100.1	-1	.5	0
Men's jeans and jean cut casual slacks .....		12/81	99.5	100.3	100.3	0	.8	0
Denim .....		12/81	100.0	100.1	100.1	0	.1	0
Corduroy .....		12/81	96.9	(1)	(1)	(1)	(1)	0
Boys' jeans and jean cut casual slacks .....		12/81	100.0	100.0	99.6	-4	-4	0
Other fabrics .....		12/81	100.0	100.0	98.9	-1.1	-1.1	0
Men's and boys' other work clothing .....		12/81	99.7	100.6	100.7	.1	.9	0
Men's other work clothing .....		12/81	99.7	100.7	100.8	.1	1.0	0
One piece work suits .....		12/81	99.7	98.3	98.6	.2	-.8	0
Dungarees and overalls .....		12/81	99.7	100.3	100.3	.1	.4	0
Work pants .....		12/81	100.1	102.7	102.7	0	2.6	0
Other work clothing, including jackets .....		12/81	96.1	97.9	97.9	0	(1)	0
Boys' other work clothing .....		12/81	100.0	100.0	100.0	0	0	0
Receipts for contract work on men's and boys' work clothing .....		12/81	100.0	(1)	100.0	(1)	0	0
Receipts for contract work on men's and boys' work clothing .....		12/81	100.0	(1)	100.0	(1)	(1)	0
Secondary products .....		12/81	100.0	99.9	100.0	.1	.1	0
Men's and boys' separate trousers .....		12/81	100.0	99.4	99.9	.5	.4	0
Women's, misses', and juniors' dresses .....	2335	12/80	105.7	105.7	105.6	0	0	-1.0
Primary products .....		12/80	106.1	106.3	106.3	.0	.3	-.5
Unit priced dresses .....		2335-1	12/80	(1)	(1)	(1)	(1)	(1)
Unit priced - chiefly synthetic .....		2335-125	12/80	(1)	(1)	(1)	(1)	(1)
Contract work on women's and misses' dresses .....		2335-9	12/80	106.5	106.4	106.4	0	.2
Secondary products .....		2335-S	12/80	102.6	97.9	97.9	0	-3.8
Other secondary products .....		2335-SSS	12/80	100.0	88.0	88.0	0	(1)
Women's and misses' suits and coats .....		2337-S	12/80	(1)	(1)	(1)	(1)	(1)
Logging camps and logging contractors .....	2411	12/81	99.6	101.9	101.0	-.9	.8	0
Primary products .....		2411-P	12/81	99.2	101.2	100.0	-1.2	0
Softwood logs, bolts, and timber .....		2411-1	12/81	98.5	101.5	99.5	-2.0	-.2
Douglas fir .....		2411-117	12/81	100.6	99.7	96.7	-3.0	-3.9
Sawlogs and bolts .....		2411-11744	12/81	100.7	(1)	96.1	(1)	(1)
Softwood, except Douglas fir .....		2411-12	12/81	97.1	102.7	101.2	-1.4	2.3
Southern yellow pine .....		2411-111	12/81	94.3	97.8	97.8	0	3.7
Sawlogs and bolts .....		2411-11144	12/81	88.9	98.2	98.2	0	(1)
Spruce .....		2411-115	12/81	100.0	99.6	99.6	0	0
Sawlogs and bolts .....		2411-11544	12/81	(1)	(1)	(1)	(1)	(1)
Hemlock .....		2411-121	12/81	(1)	(1)	(1)	(1)	(1)
Western red cedar .....		2411-123	12/81	100.2	(1)	(1)	(1)	(1)
Other softwood log species, n.e.c. ....		2411-125	12/81	99.4	102.9	102.3	-.5	1.1
Sawlogs and bolts .....		2411-12544	12/81	101.9	101.9	101.9	0	0
Hardwood logs, bolts, and timber .....		2411-2	12/81	101.9	101.9	101.9	0	0
Other hardwood log species, n.e.c. ....		2411-221	12/81	100.0	100.0	100.0	0	0
Sawlogs and bolts .....		2411-22144	12/81	100.0	(1)	(1)	(1)	(1)
Pulpwood .....		2411-3	12/81	100.5	101.1	102.3	1.2	1.7
Softwood .....		2411-31115	12/81	100.2	(1)	102.8	(1)	(1)
Hardwood .....		2411-32227	12/81	101.2	101.2	(1)	(1)	(1)
Contract logging .....		2411-9	12/81	100.2	100.2	100.2	-.1	-.1
Secondary products .....		2411-S	12/81	102.2	106.4	107.4	.9	5.4
Sawmills and planing mills .....	2421	12/80	93.4	93.8	92.9	-.7	-.4	.1
Primary products .....		2421-P	12/80	93.7	94.0	93.3	-.7	-.1
Hardwood lumber, rough and dressed, except siding .....		2421-1	12/80	102.6	103.1	103.5	.3	1.2
Hardwood rough lumber .....		2421-12	12/80	101.1	102.0	102.2	.3	1.5
Oak .....		2421-121	12/80	105.5	106.1	106.1	0	1.3
Red, no. 1 common .....		2421-12111	12/80	112.5	114.1	116.1	1.7	3.2
White .....		2421-12112	12/80	(1)	(1)	(1)	(1)	(1)
Other Oak .....		2421-12119	12/80	(1)	(1)	(1)	(1)	(1)
Poplar .....		2421-122	12/80	102.5	102.4	101.6	-.7	-.8
No. 1 common .....		2421-12211	12/80	(1)	(1)	(1)	(1)	(1)
Other Poplar .....		2421-12219	12/80	99.2	97.5	97.5	0	(1)
Hardwood other than Oak and Poplar .....		2421-129	12/80	96.5	97.9	98.6	.8	2.5
Gum .....		2421-1291	12/80	96.9	102.5	102.5	0	5.7
No. 2 common .....		2421-12912	12/80	91.3	(1)	95.0	(1)	4.1
Other hardwoods .....		2421-1299	12/80	96.8	96.5	97.7	1.3	1.2
Hardwood, dressed lumber, including ceiling, framing, and matched and shiplapped lumber .....		2421-13	12/80	110.4	109.5	110.1	.5	-.3
Other hardwood species .....		2421-139	12/80	99.6	97.8	98.9	1.1	-.7
Softwood lumber, rough and dressed, except siding .....		2421-2	12/80	92.2	92.4	91.5	-1.0	-1
Softwood lumber, rough and dressed, Eastern species, except siding .....		2421-3	12/80	95.4	97.0	96.4	-.5	2.2
Rough softwood lumber, Eastern species .....		2421-31	12/80	97.9	99.1	99.1	.1	1.3
Boards - lumber less than 2 inches in nominal thickness .....		2421-311	12/80	(1)	(1)	(1)	(1)	(1)
Light framing lumber 2 inch nominal thickness only .....		2421-312	12/80	95.3	98.7	98.8	.1	4.4
Lumber and timbers over 2 inches in nominal thickness .....		2421-313	12/80	(1)	99.3	99.3	0	-1.6
Dressed softwood lumber, Eastern species .....		2421-32	12/80	94.3	96.0	95.2	-.8	2.6
Boards - lumber less than 2 inches in nominal thickness .....		2421-321	12/80	101.1	100.8	100.0	-.7	-.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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Sawmills and planing mills—Continued										
Southern Pine .....		2421-3211	12/80	102.1	101.8	101.0	-0.8	-0.8	-1.0	-7.3
Boards, no. 2 .....		2421-3213	12/80	100.8	100.1	100.2	.2	(*)	-1.0	(*)
Other Southern Pine boards .....		2421-3219	12/80	98.2	98.8	98.4	-.5	2.0	2.4	-4.9
Light framing lumber 2 inch nominal thickness only .....		2421-3222	12/80	91.0	94.2	93.2	-1.0	4.9	9.5	-12.1
Southern Pine .....		2421-3221	12/80	91.1	94.9	93.8	-1.2	5.8	10.7	-12.2
Dimension, no. 2 .....		2421-3222	12/80	88.7	94.7	93.8	-1.0	7.6	11.6	-11.7
Other 2 inch Southern Pine lumber .....		2421-3229	12/80	93.9	93.6	93.2	-.5	4.6	10.2	-13.1
Lumber and timbers over 2 inch nominal thickness, Eastern species .....		2421-323	12/80	92.1	91.7	91.7	0	0	-1.2	-7.9
Southern Pine .....		2421-3231	12/80	89.2	88.8	88.8	0	0	-1.5	-9.4
Softwood lumber, rough and dressed, Western species .....		2421-4	12/80	90.5	90.1	89.0	-1.2	-1.4	-.7	-10.1
Rough softwood lumber, Western species .....		2421-41	12/80	96.6	94.6	93.0	-1.7	-3.2	-3.1	-5.8
Boards - lumber less than 2 inches in nominal thickness .....		2421-411	12/80	87.1	87.7	(*)	(*)	(*)	(*)	(*)
Light framing lumber 2 inch nominal thickness only .....		2421-412	12/80	98.7	94.9	91.6	-3.4	-5.6	(*)	-7.8
Lumber and timbers over 2 inches in nominal thickness .....		2421-413	12/80	(*)	103.7	(*)	(*)	(*)	(*)	(*)
Dressed softwood lumber, Western species .....		2421-42	12/80	87.8	88.1	87.2	-1.0	-.5	.5	-12.0
Boards - lumber less than 2 inches in nominal thickness .....		2421-421	12/80	84.7	84.1	83.2	-1.1	-2.4	-1.6	-13.9
Douglas Fir .....		2421-4211	12/80	72.3	68.7	(*)	(*)	(*)	(*)	(*)
Other boards .....		2421-4212	12/80	93.1	96.5	93.9	-2.7	-5.3	3.2	-2.4
No. 3 boards .....		2421-42121	12/80	77.7	79.0	(*)	(*)	(*)	(*)	(*)
No. 4 boards .....		2421-42122	12/80	76.3	72.3	67.6	-6.6	-10.2	-14.4	-24.4
Other boards .....		2421-42129	12/80	99.6	104.5	101.7	-2.7	-5.6	4.1	3.3
Western Red Cedar .....		2421-4214	12/80	96.3	94.5	94.6	.1	-1.6	-1.4	-5.5
Other boards, Western dressed softwood .....		2421-4219	12/80	95.6	97.8	96.3	-1.6	-2.9	1.2	-8.7
Lumber of 2 inches nominal thickness only .....		2421-422	12/80	88.2	89.4	88.5	-1.0	.9	2.0	-12.0
Douglas Fir .....		2421-4221	12/80	74.9	77.0	75.6	-1.9	1.1	0	-19.2
Utility 2x4 green .....		2421-42213	12/80	56.0	59.2	61.4	3.7	(*)	(*)	(*)
Stud and btr. .....		2421-42214	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Other 2 inch Douglas Fir lumber .....		2421-42219	12/80	86.0	82.3	80.2	-2.5	-4.7	-5.4	-18.2
Ponderosa Pine .....		2421-4222	12/80	94.7	99.0	97.7	-1.3	2.9	7.9	-12.1
White Fir .....		2421-4224	12/80	90.6	86.9	85.9	-1.1	-2.5	-1.7	-14.8
Std. and btr. .....		2421-42241	12/80	93.2	86.4	(*)	(*)	(*)	(*)	(*)
Other 2 inch White Fir lumber .....		2421-42249	12/80	85.6	87.8	(*)	(*)	(*)	(*)	(*)
Western Hemlock .....		2421-4225	12/80	82.9	86.0	85.3	-.8	2.3	4.2	-10.7
Other 2 inch Western Hemlock lumber .....		2421-42259	12/80	84.2	87.5	86.0	-1.8	(*)	-2.4	-13.4
Redwood 2 inch lumber .....		2421-4226	12/80	101.6	97.0	98.8	1.8	(*)	2.2	-9.0
Lodgepole Pine 2 inch lumber .....		2421-4228	12/80	84.9	90.5	(*)	(*)	(*)	(*)	(*)
Other Western softwood 2 inch lumber .....		2421-4229	12/80	92.7	89.0	87.8	-1.4	-1.5	-5.3	-12.1
Lumber and timbers, over 2 inch nominal thickness .....		2421-423	12/80	96.4	93.8	93.2	-.7	-3.0	-2.8	-4.8
Douglas Fir .....		2421-4231	12/80	90.4	84.4	82.9	-1.8	-7.6	-7.1	-11.7
Other Western softwood timbers .....		2421-4239	12/80	100.8	100.8	100.8	0	(*)	0	0
Wood chips .....		2421-5	12/80	98.7	98.7	98.7	0	-1.3	-1.0	.6
Short tons .....		2421-577	12/80	102.6	102.6	102.6	0	0	0	1.7
Standard units .....		2421-578	12/80	93.5	(*)	(*)	(*)	(*)	(*)	(*)
Other industrial cut stock .....		2421-751	12/80	77.4	76.9	76.9	0	-.7	-7.8	-17.1
Softwood flooring, siding and other sawmill and planing mill products	2436									
Woodsiding .....		2421-8	12/80	99.0	100.9	100.6	-.3	.5	2.4	-3.3
Railway crossties and mine ties .....		2421-813	12/80	105.4	106.5	104.7	-1.6	1.4	6.4	3.2
Other sawmill products .....		2421-817	12/80	96.0	98.2	98.2	0	(*)	2.2	0
Miscellaneous receipts .....		2421-897	12/80	108.1	108.1	108.1	0	0	0	-4.6
Resales .....		2421-M	12/80	96.4	94.8	93.1	-1.7	-3.4	-3.6	-10.6
Secondary products .....		2421-ZB9	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Softwood plywood .....		2421-S	12/80	90.6	89.6	89.0	-.6	-4.0	-2.3	-8.4
Primary products .....		2436	12/80	85.3	84.5	83.7	-1.0	-1.1	-.3	-9.5
Specialty softwood plywood .....		2436-P	12/80	81.8	79.7	78.2	-1.9	-3.5	-2.6	-13.9
Softwood veneer .....		2436-3	12/80	87.1	85.4	87.1	2.0	1.5	-1.0	-10.2
Softwood plywood sheathing .....		2436-4	12/80	85.7	78.7	68.7	-12.8	-19.4	-13.8	-24.1
Western and inland softwood plywood sheathing .....		2436-5	12/80	80.3	78.4	77.9	-.7	-2.3	-2.7	-13.3
Western and inland CDX .....		2436-511	12/80	81.7	79.0	77.8	-1.5	-5.8	-6.3	-14.4
All other western and inland sheathing, exterior .....		2436-51121	12/80	75.5	72.1	70.2	-2.7	-9.4	-10.5	-18.2
Southern CDX .....		2436-51125	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
All other southern sheathing, interior .....		2436-522	12/80	78.6	77.8	78.0	.3	2.3	2.2	-11.9
All other southern sheathing, exterior .....		2436-52231	12/80	80.2	79.3	79.2	-.1	1.4	1.0	-11.5
Sanded softwood plywood .....		2436-52232	12/80	73.9	73.9	75.5	2.2	6.1	7.1	-11.4
Western and inland sanded softwood plywood .....		2436-6	12/80	83.1	82.8	82.5	-.4	.8	2.9	-11.3
Western and inland A-C, exterior .....		2436-611	12/80	83.8	82.4	80.9	-1.8	-1.9	-4	-12.5
All other western and inland sanded, interior .....		2436-61121	12/80	82.4	81.3	78.8	-3.0	-2.4	-1.8	-13.7
Secondary products .....		2436-61122	12/80	84.6	83.7	(*)	(*)	(*)	(*)	(*)
Secondary products .....		2436-S	12/80	105.4	108.7	(*)	(*)	(*)	(*)	(*)
Structural wood members, n.e.c. .....	2439									
Primary products .....		2439-P	06/81	97.3	96.6	95.8	-.9	-1.1	-1.7	(*)
Fabricated structural wood products .....		2439-1	06/81	97.2	96.5	95.6	-1.0	-1.2	-1.9	(*)
Glued laminated lumber .....		2439-131	06/81	96.5	95.6	-1.0	-1.2	-1.9	(*)	(*)
Roof trusses .....		2439-151	06/81	96.6	95.8	94.9	-.9	-1.2	-1.7	(*)
Other fabricated structural wood products .....		2439-198	06/81	100.5	101.8	101.7	-.1	1.2	1.5	(*)
Floor trusses .....		2439-19815	06/81	99.8	101.0	101.0	-.1	1.2	1.6	(*)
Other fabricated structural wood products, except floor trusses .....		2439-19825	06/81	101.9	103.3	103.2	-.2	1.2	1.2	(*)
Miscellaneous receipts .....		2439-M	06/81							

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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Structural wood members, n.e.c.—Continued										
Resales .....		2439-Z89	06/81	100.7	(1)	(1)	(1)	(1)	(1)	(1)
Secondary products .....		2439-S	06/81	95.8	95.1	95.3	0.3	-0.6	-1.0	(1)
Mobile homes .....	2451									
Primary products .....		2451-P	06/81	102.8	104.4	104.5	.1	1.5	2.4	(1)
Mobile homes, residential .....		2451-1	06/81	102.9	104.5	104.6	.1	1.6	2.4	(1)
Single section .....		2451-13	06/81	102.3	104.3	104.4	.1	1.9	2.1	(1)
Width: 12 ft. ....		2451-1322	06/81	102.1	104.5	104.7	.2	2.5	2.5	(1)
Length: 59 ft. and under .....		2451-13221	06/81	100.8	101.2	(1)	(1)	(1)	(1)	(1)
Length: 60 ft. - 64 ft. ....		2451-13222	06/81	102.4	105.2	(1)	(1)	(1)	(1)	(1)
Width: 14 ft. and over .....		2451-1344	06/81	102.6	103.6	103.7	.1	.6	.9	(1)
Length: 59 ft. and under .....		2451-13441	06/81	99.6	102.1	(1)	(1)	(1)	(1)	(1)
Length: 60 ft. - 64 ft. ....		2451-13442	06/81	104.0	104.5	(1)	(1)	(1)	(1)	(1)
Length: 70 ft. - 74 ft. ....		2451-13444	06/81	102.8	103.7	(1)	(1)	(1)	(1)	(1)
Length: 75 ft. and over .....		2451-13445	06/81	101.7	(1)	(1)	(1)	(1)	(1)	(1)
Multi-section .....		2451-14	06/81	105.1	105.5	105.4	-.1	.1	3.8	(1)
Doublewide .....		2451-141	06/81	105.1	105.6	105.4	-.1	.1	3.8	(1)
24 ft. single story doublewide .....		2451-1411	06/81	105.3	105.9	105.8	-.1	.2	4.2	(1)
Length: 49 ft. and under .....		2451-14111	06/81	101.7	103.0	103.0	0	.7	1.2	(1)
Length: 50 ft. - 59 ft. ....		2451-14112	06/81	102.4	103.9	(1)	(1)	(1)	(1)	(1)
Length: 60 ft. - 69 ft. ....		2451-14113	06/81	108.0	108.0	(1)	(1)	(1)	(1)	(1)
Other doublewide .....		2451-14129	06/81	101.9	100.4	100.5	.1	-1.5	-1.1	(1)
Secondary products .....		2451-S	06/81	100.3	101.8	101.8	0	(1)	1.1	(1)
Wood household furniture, except upholstered .....	2511									
Primary products .....			12/79	116.6	118.6	118.8	.2	1.5	2.6	5.7
Wood living room, library, family room and den furniture .....		2511-P	12/79	117.6	119.5	119.7	.1	1.4	2.6	5.7
Chairs, except dining room (including rockers) .....		2511-2	12/79	118.0	119.2	119.3	.1	1.1	2.1	5.2
Tables, except card and telephone tables .....		2511-231	12/79	(1)	127.0	(1)	(1)	(1)	(1)	(1)
Desks .....		2511-241	12/79	117.2	118.0	118.1	.1	.5	1.7	4.0
Credenzas, bookcases, and bookshelves .....		2511-251	12/79	115.4	(1)	116.6	(1)	1.1	1.1	2.1
Other nonupholstered living room furniture .....		2511-271	12/79	119.5	124.4	124.4	0	4.1	4.1	10.0
Wood dining room and kitchen furniture, except cabinets .....		2511-298	12/79	(1)	116.2	(1)	(1)	(1)	(1)	(1)
Tables, dining room, 30 x 40 inches and greater .....		2511-3	12/79	119.8	122.6	122.9	-.3	1.7	2.8	6.3
Chairs, dining room .....		2511-311	12/79	120.3	123.6	123.7	0	2.1	3.7	7.3
Buffets and servers, dining room .....		2511-331	12/79	121.3	124.0	(1)	(1)	(1)	(1)	(1)
China and corner cabinets, dining room .....		2511-351	12/79	115.8	117.6	118.4	.7	2.2	2.2	4.8
Other dining room and kitchen furniture .....		2511-371	12/79	119.5	122.9	(1)	(1)	(1)	(1)	(1)
Wood bedroom furniture .....		2511-398	12/79	116.8	118.0	119.5	1.2	2.3	(1)	2.1
Beds, headboards and footboards .....		2511-5	12/79	117.3	119.4	119.5	.1	1.7	2.8	5.7
Beds, except bunk beds .....		2511-5A	12/79	117.4	119.3	119.3	0	1.3	1.7	6.1
Headboards and headboard sets .....		2511-511	12/79	116.4	121.1	121.1	0	4.0	4.0	8.4
Dressers, vanities and dressing tables .....		2511-513	12/79	116.9	117.0	117.0	0	0	.1	5.4
Wardrobes and wardrobe-type cabinets .....		2511-521	12/79	118.6	120.3	120.4	.1	1.4	3.7	5.6
Chests of drawers .....		2511-533	12/79	115.8	118.6	119.0	.4	4.0	3.2	8.3
Night tables and stands .....		2511-535	12/79	115.7	118.4	(1)	(1)	(1)	(1)	(1)
Other nonupholstered bedroom furniture .....		2511-561	12/79	116.7	118.9	118.9	0	1.9	2.4	6.5
Outdoor and unpainted wood furniture .....		2511-598	12/79	119.3	(1)	121.3	(1)	(1)	2.8	3.7
Unpainted wood furniture .....		2511-7	12/79	115.5	115.5	115.5	0	0	3.6	6.1
Knockdown or unassembled wood household furniture .....		2511-741	12/79	111.2	111.2	111.2	0	(1)	2.9	5.5
Miscellaneous receipts .....		2511-761	12/79	(1)	123.0	123.0	0	(1)	(1)	(1)
Secondary products .....		2511-M	12/79	100.2	105.2	105.2	0	4.3	3.7	(1)
Other secondary products .....		2511-S	12/79	111.8	113.1	113.9	.7	2.0	2.1	5.3
Upholstered wood household furniture .....		2511-SSS	12/79	112.3	112.7	113.5	.7	2.7	3.0	6.4
Secondary products .....		2512-S	12/79	109.0	112.4	113.2	.7	0	-1	2.4
Metal office furniture .....	2522									
Primary products .....			12/79	121.6	124.4	125.0	.5	2.4	3.8	7.0
Seating .....		2522-P	12/79	121.2	123.6	124.5	.8	2.4	3.7	6.8
All other chairs, except stacking .....		2522-1	12/79	119.4	121.7	121.5	-.1	1.6	3.5	5.4
Desks .....		2522-115	12/79	(1)	120.7	120.5	-.2	1.8	2.7	5.0
Executive desks .....		2522-2	12/79	121.1	125.4	125.8	-.3	2.8	4.1	8.6
Clerical and secretarial desks .....		2522-221	12/79	131.1	133.8	(1)	(1)	(1)	(1)	(1)
Cabinets and cases .....		2522-231	12/79	117.1	122.0	122.6	.5	3.1	5.0	8.7
Letter file cabinets .....		2522-3	12/79	122.7	124.2	126.0	1.4	2.0	3.6	7.1
Other vertical file cabinets .....		2522-311	12/79	(1)	121.7	122.2	.4	2.9	4.1	8.2
Horizontal file cabinets .....		2522-316	12/79	131.5	132.0	137.5	4.1	4.6	9.2	11.7
Other metal office furniture .....		2522-317	12/79	(1)	118.8	123.4	.8	2.5	5.4	6.1
Tables and stands .....		2522-4	12/79	121.3	123.3	125.2	1.5	4.5	4.0	6.0
Miscellaneous metal office furniture .....		2522-411	12/79	119.5	119.5	119.5	0	0	3.5	3.5
Secondary products .....		2522-498	12/79	123.9	129.5	129.5	0	4.5	4.5	7.7
Paper mill products except building paper .....	2621									
Primary products .....			06/81	104.1	103.9	103.1	-.8	-.9	.5	(1)
Tissue paper stock and other machine coated paper stock .....		2621-P	06/81	104.0	104.0	103.2	-.8	-.8	.5	(1)
Sanitary paper stock .....		2621-A	06/81	105.8	105.7	105.1	-.6	-1	2.7	(1)
Tissue paper stock, excluding sanitary and thin .....		2621-A1	06/81	106.1	105.7	105.1	-.6	-4	2.6	(1)
Newsprint .....		2621-A81	06/81	100.5	106.2	106.1	0	5.6	5.9	(1)
Groundwood paper, uncoated .....		2621-1	06/81	104.9	109.3	107.3	-.8	2.3	2.3	(1)
Publication and printing .....		2621-2	06/81	105.3	107.3	105.5	-1.7	.2	2.7	(1)
Clay coated printing and converting paper .....		2621-211	06/81	105.6	107.2	105.2	-1.9	-4	2.1	(1)
Secondary products .....		2621-3	06/81	105.0	104.9	104.9	0	.1	1.5	(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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Paper mill products except building paper—Continued										
Coated one side, except prime-coated body stock for further coating		2621-311	06/81	109.2	110.2	110.2	0	2.8	8.2	(3)
Coated two sides, except prime-coated body stock for further coating		2621-331	06/81	104.2	103.9	103.9	0	-5	.3	(3)
No. 3 grade		2621-33111	06/81	106.5	105.1	105.1	0	-1.9	-6	(3)
No. 5 grade		2621-33121	06/81	101.2	101.4	101.4	0	-2	(3)	(3)
Other grades		2621-33131	06/81	104.7	104.5	104.5	0	-3	.8	(3)
Book paper, uncoated free sheet		2621-4	06/81	103.6	101.6	100.2	-1.3	-3.5	-3.2	(3)
Writing, chemical woodpulp		2621-421	06/81	102.5	101.1	98.8	-2.3	-3.9	-4.0	(3)
Unwatermarked bond, No. 4 grade		2621-42111	06/81	102.5	102.5	102.5	0	-3	.3	(3)
Other bond, except form bond		2621-42133	06/81	104.0	102.8	102.7	-.1	-1.3	-2.2	(3)
Form bond, 12 pound		2621-42144	06/81	99.0	99.0	(3)	(3)	(3)	(3)	(3)
Form bond, 15 pound		2621-42155	06/81	102.7	100.4	96.6	-3.8	-6.4	-6.3	(3)
Other form bond		2621-42166	06/81	105.3	100.8	98.4	-2.4	-7.9	-6.6	(3)
Other chemical woodpulp writing paper		2621-42177	06/81	102.0	100.2	98.3	-1.9	-2.4	-5.0	(3)
Publication and printing		2621-441	06/81	105.2	101.7	101.9	.2	-3.4	-2.5	(3)
Offset		2621-44122	06/81	104.2	102.4	102.3	-.1	-2.1	-2.3	(3)
Other book printing		2621-44133	06/81	106.3	101.0	101.4	.4	-4.7	(3)	(3)
Body stock for coating, for shipment to establishments without papermaking equipment		2621-451	06/81	101.5	101.5	101.5	0	0	(3)	(3)
Cover text		2621-465	06/81	105.0	105.7	105.7	0	.7	.7	(3)
Cotton fiber paper and thin paper		2621-6	06/81	107.4	107.4	107.4	0	0	4.3	(3)
Writing, cotton fiber including cotton fiber index		2621-611	06/81	106.4	106.4	106.4	0	0	0	(3)
Thin paper		2621-671	06/81	107.8	107.8	107.8	0	0	6.4	(3)
Packaging and industrial converting paper, unbleached kraft		2621-7	06/81	98.0	98.1	96.8	-1.4	-1.8	-7	(3)
Shipping sack		2621-731	06/81	97.8	98.3	96.3	-2.0	-3.2	-3.2	(3)
Bag and sack, other than shipping sack		2621-751	06/81	95.8	95.8	94.3	-1.5	-1.5	.6	(3)
Other converting, 18 pounds and over		2621-761	06/81	100.5	100.3	99.5	-.9	-1.5	-7	(3)
Packaging and industrial converting paper, except unbleached kraft		2621-8	06/81	102.2	103.4	103.4	0	.1	1.0	(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	108.5	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	0	0	(3)
Glassine, greaseproof, and vegetable parchment		2621-881	06/81	101.5	101.7	101.7	0	0	.2	(3)
Special industrial paper		2621-9	06/81	104.4	104.7	104.7	0	-.3	1.7	(3)
Secondary products		2621-S	06/81	102.5	99.2	98.2	-1.0	-3.5	-1.7	(3)
Pulp mills		2611-S	06/81	97.8	90.7	89.6	-1.1	-6.9	-7.8	(3)
Other secondary products		2621-SSS	06/81	97.4	(3)	93.0	(3)	0	0	(3)
Paperboard mills		2631-S	06/81	108.6	108.0	107.8	-.2	-6	3.4	(3)
Sanitary paper products		2647-S	06/81	103.1	104.0	104.3	.2	1.4	1.0	(3)
Corrugated and solid fiber boxes	2653		03/80	109.7	109.8	109.5	-.3	-2	-1	0.7
Primary products		2653-P	03/80	110.0	110.1	109.8	-.3	-2	-1	.7
Corrugated shipping containers		2653-1	03/80	109.8	110.1	109.7	-.3	-2	-1	.8
For foods and beverages		2653-112	03/80	107.9	108.5	108.5	-.1	-2	.5	.5
For paper and allied products		2653-113	03/80	108.0	107.9	108.3	.4	1.0	.4	-3.3
For glass, clay, and stone products		2653-115	03/80	111.9	112.3	112.3	0	.2	.5	3.2
For metal products and machinery, equipment and supplies, except electrical		2653-116	03/80	116.3	116.4	116.3	-.1	.4	(3)	6.9
For electrical machinery, equipment, supplies and appliances		2653-118	03/80	108.2	108.2	108.1	-.1	-1	.5	2.6
For all other uses not specified above		2653-119	03/80	110.5	(3)	109.6	(3)	-.9	-.9	.2
Corrugated paperboard in sheets and rolls, lined and unlined		2653-3	03/80	111.9	112.2	112.2	0	.6	.8	.4
Corrugated and solid fiber pallets, pads, and partitions		2653-4	03/80	112.7	109.6	109.3	-.3	-1.5	-1.5	-1.3
Newspaper publishing	2711		12/79	126.7	129.3	130.9	1.3	3.7	6.7	10.7
Primary products		2711-P	12/79	127.4	130.0	131.7	1.3	3.7	6.8	10.9
Circulation		2711-6	12/79	126.3	128.0	128.3	.3	2.2	4.3	10.8
Subscriptions		2711-61	12/79	130.7	132.2	132.7	.4	2.5	4.9	14.6
Through intermediary		2711-611	12/79	131.4	133.1	133.7	.5	2.8	4.6	15.3
Direct to reader		2711-612	12/79	125.9	125.9	125.9	0	0	7.6	9.9
Single copy sales		2711-62	12/79	117.4	119.3	119.3	0	1.7	2.9	2.9
Through intermediary		2711-621	12/79	123.6	128.0	128.0	0	(3)	6.3	6.3
Direct to reader		2711-622	12/79	111.8	111.8	111.8	0	(3)	0	0
Advertising		2711-7	12/79	127.8	130.7	132.7	1.6	4.2	7.6	10.9
Classified advertising		2711-71	12/79	130.0	132.9	133.9	.7	3.3	2.8	6.0
Commercial advertising		2711-72	12/79	127.1	130.0	132.4	1.9	4.5	9.4	12.7
National advertising		2711-721	12/79	137.6	142.0	144.0	1.4	8.5	14.0	22.4
Other advertising		2711-722	12/79	125.7	128.4	130.8	1.9	3.9	8.7	11.3
Miscellaneous receipts		2711-M	12/79	115.8	115.8	115.8	0	0	0	1.5
Resales		2711-Z89	12/79	135.3	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products		2711-S	12/79	108.9	112.7	113.8	.9	4.4	4.4	6.7
Other, except preprinted newspaper inserts		2711-SSS	12/79	108.3	112.2	113.3	1.0	(3)	(3)	(3)
Periodical publishing	2721		12/79	123.8	124.9	126.2	1.0	2.3	6.4	10.5
Primary products		2721-P	12/79	124.7	125.4	126.9	1.2	2.1	6.7	10.6
Advertising		2721-A	12/79	126.4	126.6	128.6	1.5	2.6	8.0	10.1
Farm periodicals		2721-2	12/79	125.7	125.0	125.7	.5	2.5	11.1	11.1
General farm periodicals		2721-211	12/79	121.3	120.3	121.3	.9	(3)	8.9	8.9
Business periodicals		2721-4	12/79	128.0	128.7	128.8	.1	1.2	5.3	6.3
Industrial periodicals		2721-411	12/79	130.4	131.1	131.4	.2	.8	5.5	4.9

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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Periodical publishing—Continued										
Merchandising periodicals .....		2721-413	12/79	129.3	130.2	130.0	-0.2	1.0	4.7	9.0
Professional periodicals .....		2721-415	12/79	(*)	(*)	120.5	(*)	2.5	(*)	6.4
General periodicals .....		2721-6	12/79	125.5	125.6	128.6	2.4	3.3	9.3	12.3
Women's periodicals .....		2721-643	12/79	128.4	(*)	129.5	(*)	5.7	10.0	14.0
General interest periodicals .....		2721-653	12/79	127.3	127.7	131.6	3.1	3.1	10.1	11.9
General news periodicals .....		2721-663	12/79	119.1	(*)	(*)	(*)	(*)	(*)	(*)
Other periodicals .....		2721-73	12/79	112.3	116.2	116.2	0	0	3.5	2.5
Religious periodicals .....		2721-733	12/79	116.3	123.5	123.5	0	(*)	6.2	4.3
Other periodicals, n.e.c. .....		2721-737	12/79	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Circulation .....		2721-C	12/79	122.9	124.0	125.0	.8	1.6	5.3	11.0
General farm periodicals .....		2721-112	12/79	139.7	139.7	139.7	0	(*)	(*)	0
Business periodicals .....		2721-3	12/79	123.6	124.6	125.0	.3	1.1	4.4	8.1
Industrial periodicals .....		2721-307	12/79	118.5	118.5	120.6	1.8	1.8	4.3	4.9
Professional periodicals .....		2721-317	12/79	128.4	130.1	130.1	0	1.3	6.3	12.7
General periodicals .....		2721-5	12/79	123.0	124.0	125.1	.9	1.7	5.9	11.6
Women's periodicals .....		2721-54	12/79	122.0	122.0	122.0	0	0	4.9	13.5
Subscriptions .....		2721-543	12/79	119.2	119.2	(*)	(*)	(*)	(*)	(*)
Single copy sales .....		2721-545	02/80	125.0	(*)	(*)	(*)	(*)	(*)	(*)
General interest periodicals .....		2721-55	12/79	121.5	123.2	125.3	1.7	3.0	7.1	9.8
Subscriptions .....		2721-553	12/79	122.3	123.2	126.8	2.9	3.4	10.6	14.2
Single copy sales .....		2721-555	12/79	120.3	(*)	(*)	(*)	(*)	(*)	(*)
General news periodicals .....		2721-56								
Subscriptions .....		2721-563	12/79	128.7	(*)	128.7	(*)	(*)	3.9	17.2
Other periodicals .....		2721-7A	12/79	117.6	119.6	120.2	.5	2.3	2.6	13.2
Religious periodicals .....		2721-703	12/79	123.6	128.0	129.3	1.0	4.6	5.2	9.3
Miscellaneous receipts .....		2721-M	12/79	105.8	105.4	105.8	.4	.5	.2	2.2
Contract work and other miscellaneous receipts .....		2721-XY9	12/79	109.5	108.7	109.5	.7	(*)	.4	4.3
Secondary products .....		2721-S	12/79	120.8	126.3	126.4	0	4.8	5.2	13.8
Other secondary products .....		2721-SSS	12/79	159.8	161.7	161.8	.1	1.4	2.0	32.3
Book publishing .....	2731		12/79	114.2	120.1	120.1	0	5.3	5.7	11.4
Book publishing .....		2731	12/80	111.7	112.6	113.0	.3	1.0	2.2	7.1
Primary products .....		2731-P	12/80	112.0	112.9	113.4	.4	1.1	2.3	7.6
Textbooks .....		2731-1	12/80	113.3	113.7	113.8	0	.4	1.8	8.4
Elementary textbooks .....		2731-1A	12/80	113.3	113.3	113.3	0	0	4.1	9.1
Hardbound .....		2731-111	12/80	114.2	114.2	114.2	0	0	5.4	9.5
Paperbound .....		2731-112	12/80	111.1	111.1	(*)	(*)	(*)	(*)	(*)
High school textbooks .....		2731-1B	12/80	112.8	113.5	113.5	0	.6	2.0	11.2
Hardbound .....		2731-113	12/80	113.8	113.8	113.8	0	0	1.5	11.2
College textbooks .....		2731-1C	12/80	113.6	114.3	114.5	.1	.8	1.1	8.7
Hardbound .....		2731-115	12/80	113.1	114.1	114.2	.1	1.0	1.1	9.5
Paperbound .....		2731-116	12/80	(*)	115.3	115.3	0	(*)	1.2	5.4
Workbooks .....		2731-12	12/80	114.0	114.2	114.2	0	.1	.1	4.9
Elementary workbooks .....		2731-121	12/80	108.3	108.3	(*)	(*)	(*)	(*)	(*)
College workbooks .....		2731-125	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Technical, scientific and professional books .....		2731-3	12/80	110.6	112.5	112.6	.1	1.0	2.3	6.1
Medical books .....		2731-32	12/80	109.0	107.6	107.8	.2	-3.1	-4.6	3.0
Hardbound .....		2731-325	12/80	(*)	(*)	107.8	(*)	(*)	-5.4	3.1
Paperbound .....		2731-327	12/80	105.9	105.9	108.1	2.1	2.1	(*)	2.1
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	120.9	128.7	128.7	0	5.7	11.4	13.4
Hardbound .....		2731-345	12/80	122.5	125.2	125.2	0	(*)	4.4	7.0
Religious books .....		2731-4	12/80	111.4	111.4	110.7	-.7	-.8	.1	2.9
Other religious books .....		2731-44	12/80	114.2	114.2	112.9	-1.1	-1.4	.1	4.1
Paperbound .....		2731-447	12/80	(*)	124.3	124.3	0	(*)	3.0	2.3
General books .....		2731-5	12/80	109.5	110.7	111.9	1.1	2.1	2.3	6.5
Mass market books .....		2731-531	12/80	105.3	107.7	108.7	.9	3.1	3.1	10.3
Adult trade books .....		2731-54	12/80	106.6	107.9	110.5	2.4	3.5	4.1	8.0
Hardbound .....		2731-541	12/80	(*)	105.1	109.0	3.8	(*)	5.4	5.9
Paperbound .....		2731-543	12/80	112.9	113.5	113.5	0	.2	1.7	12.1
Juvenile books .....		2731-55	12/80	98.5	98.5	98.5	0	0	0	(*)
General reference books .....		2731-7	12/80	120.3	121.1	121.1	0	.8	7.2	14.2
Subscription reference books .....		2731-72	12/80	(*)	118.2	118.2	0	.9	(*)	(*)
Encyclopedias .....		2731-721	12/80	(*)	118.2	118.2	0	.9	(*)	(*)
Other reference books .....		2731-74	12/80	130.7	130.7	130.7	0	.5	.5	31.1
Other .....		2731-749	12/80	151.2	151.2	151.2	0	(*)	.9	51.2
Secondary products .....		2731-S	12/80	113.7	114.6	114.6	0	0	1.4	3.6
Alkalies and chlorine .....	2812		12/80	125.6	122.8	129.0	5.0	1.4	6.7	11.9
Primary products .....		2812-P	12/80	132.0	132.6	136.1	2.7	-.1	7.4	14.1
Chlorine .....		2812-1	12/80	98.5	97.5	97.7	.1	-2.3	3.1	1.7
Chlorine gas .....		2812-111	12/80	101.2	88.4	89.7	1.4	-5.8	-2.3	-10.8
Liquid chlorine .....		2812-115	12/80	98.2	(*)	98.5	(*)	-2.0	3.6	3.1
Sodium hydroxide (caustic soda) .....		2812-3								
All other concentrations - liquid .....		2812-365	12/80	154.2	156.0	162.4	4.1	.7	10.0	21.1
50 percent regular diaphragm grade .....		2812-36511	12/80	168.3	170.0	180.3	6.0	.7	11.3	24.5
50 percent from mercury cell .....		2812-36512	12/80	131.1	133.2	133.2	0	.7	7.4	(*)
Secondary products .....		2812-S	12/80	115.0	106.9	117.2	9.7	4.3	5.4	8.0
Industrial gases .....	2813		06/81	101.5	102.8	103.2	.3	.4	4.4	(*)

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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Industrial gases—Continued	2813	2813-P	06/81	101.2	102.1	102.6	0.5	1.1	4.5	(1)
Primary products .....		2813-2	06/81	110.7	110.7	110.7	0	.1	6.5	(1)
Acetylene .....		2813-3	06/81	121.2	124.7	124.5	-2	.6	20.0	(1)
Carbon dioxide .....		2813-311	06/81	113.5	115.3	115.0	-3	.7	12.7	(1)
Liquid & gas .....		2813-5	06/81	97.7	97.6	97.5	-1	-2	1.5	(1)
Nitrogen .....		2813-511	06/81	106.1	105.7	105.3	-4	-9	(1)	(1)
Gas .....		2813-522	06/81	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Liquid .....		2813-6								
Oxygen .....		2813-622	06/81	95.6	98.6	101.7	3.1	(1)	6.4	(1)
Liquid .....		2813-7	06/81	100.3	101.1	101.3	.3	.7	1.0	(1)
Other industrial gases .....		2813-715	06/81	100.0	(1)	(1)	(1)	(1)	(1)	(1)
Argon, high purity .....		2813-M	06/81	104.1	108.9	108.1	-7	-5.4	3.7	(1)
Miscellaneous receipts .....										
Plastic materials and resins .....	2821		12/80	107.0	107.3	107.8	.5	-2.9	-1.2	1.5
Primary products .....		2821-P	12/80	104.5	104.1	104.6	.5	-3.5	-2.4	-7
Thermoplastic resins .....		2821-3	12/80	103.7	103.2	103.8	.7	-4.3	-3.0	-1.7
Low density polyethylene resins .....		2821-331	12/80	91.6	94.8	94.5	-4	-11.2	-2.2	-10.2
For film and sheeting .....		2821-33101	12/80	82.7	89.5	88.9	-6	(1)	(1)	-15.2
High density polyethylene resins .....		2821-341								
For blow molding .....		2821-34101	12/80	105.0	103.4	99.3	-3.9	-5.4	-10.5	-4.5
Polypropylene resins .....		2821-351	12/80	122.4	120.9	119.3	-1.3	-3.0	-3.9	(1)
For injection molding .....		2821-35101	12/80	127.1	125.6	126.2	.4	(1)	2.0	(1)
For fiber and filaments .....		2821-35102	12/80	117.2	114.7	110.9	-3.3	-8.2	-14.1	(1)
Styrene plastics materials .....		2821-361	12/80	108.3	109.3	109.1	-2	.2	-1.0	2.6
Straight polystyrene resins .....		2821-36101	12/80	105.9	(1)	(1)	(1)	(1)	(1)	(1)
Rubber modified polystyrene resins .....		2821-36102	12/80	102.9	(1)	(1)	(1)	(1)	(1)	(1)
Vinyl and vinylidene resins .....		2821-371	12/80	95.6	89.0	90.2	1.3	-10.5	-12.0	-11.9
Homopolymer resins, excluding dispersion .....		2821-37101	12/80	91.8	84.6	86.5	2.2	(1)	(1)	(1)
Copolymer resins excluding dispersion .....		2821-37102	12/80	106.2	(1)	95.7	(1)	-9.7	-3.4	(1)
Other non-engineering thermoplastic resins .....		2821-399	12/80	106.9	(1)	112.8	(1)	-3	(1)	8.3
Thermosetting resins .....		2821-4	12/80	108.1	108.3	108.3	0	.1	.3	3.6
Epoxy resins .....		2821-411	12/80	(1)	122.6	122.6	0	(1)	.8	(1)
Phenolic and other tar acid resins .....		2821-421	12/80	106.6	106.1	106.1	0	-.5	.4	1.3
Phenolic molding compounds .....		2821-42101	12/80	105.8	105.8	106.0	.2	(1)	.2	(1)
All other phenolic and other tar acid resins .....		2821-42102	12/80	106.8	(1)	(1)	(1)	(1)	(1)	(1)
Polyester resins, unsaturated .....		2821-431	12/80	108.3	108.6	108.6	0	0	-.6	2.6
Urea - formaldehyde resins .....		2821-441	12/80	105.5	• 108.5	108.5	0	2.8	2.7	.9
All other thermosetting resins .....		2821-499	12/80	103.5	103.2	103.2	0	-4	-4	-2
Secondary products .....		2821-S	12/80	119.2	(1)	124.9	(1)	.3	6.0	13.8
Synthetic rubber .....	2822	2822-P	06/81	102.6	103.5	103.6	.1	.3	1.9	(1)
Primary production .....		2822-1	06/81	102.7	103.6	103.7	.2	.3	1.9	(1)
Styrene butadiene (SBR) .....		2822-111	06/81	97.7	97.5	97.3	-2	-3	-.8	(1)
Styrene butadiene - solid .....		2822-2	06/81	97.4	97.1	96.9	-3	-3	-.9	(1)
Polybutadiene .....		2822-211	06/81	99.7	(1)	(1)	(1)	(1)	(1)	(1)
Specialty elastomers .....		2822-8	06/81	106.9	109.8	110.7	.8	1.4	6.6	(1)
Noncellulosic organic fibers .....	2824	2824-P	06/81	103.2	103.2	103.2	0	.4	-.5	(1)
Primary products .....		2824-7	06/81	104.2	103.7	103.9	.2	.7	-.7	(1)
Yarn and monofilament .....		2824-701	06/81	104.3	105.3	105.0	-3	1.9	.7	(1)
Nylon and aramid, excluding producer textured yarn .....		2824-7012	06/81	104.8	104.8	105.3	.5	.2	.9	(1)
Textile .....		2824-70122	06/81	93.4	92.0	96.4	4.8	4.4	2.2	(1)
35-59 drawn equivalent denier .....		2824-702	06/81	105.7	105.7	102.8	-2.7	-2.7	(1)	(1)
Polyester, excluding producer textured yarn .....		2824-7021	06/81	104.8	104.8	100.4	-4.1	-4.1	(1)	(1)
Textile, selected deniers .....		2824-70212	06/81	103.5	103.5	98.2	-5.2	-5.2	(1)	(1)
Producer textured yarn and monofilament .....		2824-703	06/81	102.4	105.7	106.6	.9	9.6	3.4	(1)
Nylon .....		2824-7032	06/81	100.2	100.4	99.6	-.8	-.5	-.8	(1)
Carpet yarn .....		2824-70331	06/81	(1)	102.1	102.1	0	(1)	.4	(1)
Other producer textured yarn and monofilament .....		2824-8	06/81	104.0	101.4	102.4	1.0	-.9	-2.7	(1)
Staple, tow and fiberfill .....		2824-801	06/81	110.9	(1)	109.6	(1)	-1.0	-.9	(1)
Nylon and aramid .....		2824-802	06/81	100.8	93.1	100.2	7.6	1.5	-3.8	(1)
Acrylic and modacrylic .....		2824-80201	06/81	92.4	92.1	91.4	-.8	-.6	(1)	(1)
Up to 4 denier .....		2824-803	06/81	101.8	100.0	99.3	-.7	-2.3	(1)	(1)
Polyester .....	2824-804	2824-8031	06/81	100.6	98.7	98.0	-.8	-2.6	(1)	(1)
Staple and tow .....		2824-80312	06/81	97.3	95.0	94.1	-1.0	-3.4	(1)	(1)
Up to 2.5 denier, excluding fiberfill .....		2824-804	06/81	102.8	104.2	103.3	-.8	1.5	.4	(1)
Other staple, tow and fiberfill .....										
Biological products .....	2831	2831-P	03/80	107.5	107.6	107.4	-.1	1.1	2.3	1.4
Primary products .....		2831-1	03/80	103.4	102.0	102.0	0	4.7	7.0	3.9
Blood and blood derivatives, for human use .....		2831-117	03/80	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Normal human blood serum .....		2831-119	03/80	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Other blood derivatives or fractions, except those used for passive immunization .....		2831-2	12/80	102.5	108.0	107.9	-.1	5.3	7.6	7.8
Vaccines, toxoids and antigens, for human use .....		2831-213	03/80	108.6	117.8	(1)	(1)	(1)	(1)	(1)
Antigens .....		2831-4	03/80	111.6	112.6	112.6	0	.1	2.2	1.4
Diagnostic substances and other biologics, except for industrial use .....		2831-413	03/80	115.7	118.8	118.8	0	(1)	7.1	7.1

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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Biological products—Continued										
Diagnostic substances, except diagnostic allergens .....		2831-415	03/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Biological products for veterinary use .....		2831-5								
Vaccines, bacterins, toxoids and other antigens (except allergens) for active immunization .....		2831-513	03/80	97.7	95.4	94.6	-0.9	-3.1	-6.3	-5.1
Secondary products .....		2831-S	03/80	110.6	113.8	113.9	.1	2.3	4.7	4.4
Other secondary products .....		2831-SSS	03/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Pharmaceuticals .....		2834-S	03/80	112.6	115.4	115.4	0	-2.5	4.3	4.3
Pharmaceutical preparations .....	2834		06/81	106.0	109.3	109.8	.4	2.9	5.8	(*)
Primary products .....		2834-P	06/81	105.4	109.3	109.7	.3	3.3	6.7	(*)
Pharmaceutical preparations, prescription .....		2834-1	06/81	105.9	110.4	110.7	.3	3.6	7.3	(*)
Analgesics .....		2834-102	06/81	111.5	113.0	113.5	.5	1.9	9.2	(*)
Narcotic analgesics .....		2834-1021	06/81	108.9	112.6	113.0	.4	4.0	3.2	(*)
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	115.7	3.1	(*)	(*)	(*)
Anticoagulants .....		2834-106	06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Systemic anti-infectives .....		2834-111	06/81	106.2	108.8	109.2	.4	3.0	4.3	(*)
Broad and medium spectrum antibiotics .....		2834-1111	06/81	107.1	111.1	111.1	.5	4.4	5.2	(*)
Broad spectrum penicillins .....		2834-11112	06/81	109.8	107.9	112.4	4.2	(*)	(*)	(*)
Antispasmodic/antisecretory .....		2834-116	06/81	103.3	110.1	110.0	-1	6.5	6.5	(*)
Bronchial therapy .....		2834-118	06/81	98.0	98.0	98.6	.6	.6	(*)	(*)
Cardiovascular therapy .....		2834-121	06/81	104.0	109.0	110.9	1.8	5.2	10.0	(*)
Antihypertensive drugs .....		2834-12119	06/81	102.0	107.0	111.0	3.8	6.7	8.9	(*)
Other cardiovasculars .....		2834-12191	06/81	107.0	109.5	109.5	0	2.0	10.1	(*)
CNS stimulants .....		2834-123	06/81	110.0	115.5	117.4	1.6	6.7	(*)	(*)
Cough and cold preparations .....		2834-125	06/81	100.7	112.0	112.3	.3	-2	(*)	(*)
Dermatological preparations .....		2834-126	06/81	107.8	114.7	113.6	-9	2.0	9.7	(*)
Fungicides .....		2834-12619	06/81	114.2	120.0	118.0	-1.6	(*)	10.8	(*)
Antipruritics .....		2834-12641	06/81	100.0	(*)	108.3	(*)	(*)	(*)	(*)
Diuretics .....		2834-128	06/81	106.9	105.5	100.4	-4.9	-3.0	-6.1	(*)
Hormones .....		2834-135	06/81	104.0	107.2	107.2	0	(*)	(*)	(*)
Muscle relaxants .....		2834-139	06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Nutrients and supplements .....		2834-141	06/81	106.1	(*)	112.5	(*)	(*)	6.0	(*)
Ophthalmic and otic preparations .....		2834-142	06/81	114.0	119.3	119.3	0	0	6.9	(*)
Psychotherapeutics .....		2834-144	06/81	108.3	116.1	116.3	.2	4.6	9.3	(*)
Miscellaneous prescription pharmaceutical preparations .....		2834-198	06/81	113.2	113.5	114.0	.4	.7	10.5	(*)
Pharmaceutical preparations, non-prescription .....		2834-2	06/81	105.3	107.9	108.4	.4	3.0	5.6	(*)
Analgesics, internal (except antiarthritis) .....		2834-201	06/81	110.2	112.3	112.3	0	3.5	5.4	(*)
Aspirin/aspirin-salicylate compounds .....		2834-20101	06/81	109.9	113.7	113.7	0	3.5	4.8	(*)
Non-aspirin (including effervescent) .....		2834-20102	06/81	111.0	108.8	108.7	-1	3.5	7.0	(*)
Antacids .....		2834-202	06/81	105.5	106.7	106.7	0	1.1	6.4	(*)
Liquids .....		2834-20201	06/81	107.1	107.1	107.1	0	0	(*)	(*)
Other antacids .....		2834-20202	06/81	104.2	106.3	106.3	0	2.0	5.9	(*)
Antiseptics and antibacterials .....		2834-206	06/81	110.0	(*)	110.3	(*)	(*)	.3	(*)
Cough and cold preparations .....		2834-208	06/81	107.8	110.7	113.1	2.2	6.7	10.6	(*)
Cough syrups, elixirs, expectorants, drops, lozenges, gums, troches .....		2834-20819	06/81	104.4	107.4	110.1	2.5	10.1	(*)	(*)
Cold tablets, capsules (including antihistamine cold preparations) .....		2834-20831	06/81	108.5	112.9	118.7	5.1	13.7	(*)	(*)
Decongestants .....		2834-20849	06/81	107.5	111.7	112.0	.2	0	5.2	(*)
Dermatologicals .....		2834-209	06/81	104.6	107.6	107.6	0	0	6.9	(*)
Other dermatologicals .....		2834-20909	06/81	108.5	108.5	108.5	0	(*)	6.5	(*)
External analgesics and counterirritants .....		2834-211	06/81	102.6	(*)	(*)	(*)	(*)	(*)	(*)
Hematinics .....		2834-214	06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Hemoroidal preparations .....		2834-215	06/81	102.7	107.2	107.2	0	0	(*)	(*)
Laxatives .....		2834-216	06/81	(*)	102.9	102.9	0	(*)	2.3	(*)
Vitamins .....		2834-221	06/81	101.5	105.0	107.8	2.7	5.6	7.4	(*)
Adult multivitamins .....		2834-22101	06/81	100.8	103.7	107.8	3.9	(*)	8.5	(*)
B-complex .....		2834-22102	06/81	103.4	105.4	105.4	0	1.9	(*)	(*)
Other vitamins .....		2834-22109	06/81	103.1	108.6	108.6	0	3.4	5.9	(*)
Miscellaneous non-prescription pharmaceutical preparations .....		2834-298	06/81	101.4	105.3	102.2	-3.0	1.7	1.2	(*)
Pharmaceutical preparations, veterinary .....		2834-3	06/81	94.3	96.0	96.5	.6	.1	3.2	(*)
Prescription .....		2834-301	06/81	91.6	92.6	92.6	0	0	2.1	(*)
Non-prescription .....		2834-302	06/81	100.7	103.9	105.8	1.8	.4	5.4	(*)
Other non-prescription .....		2834-30209	06/81	98.4	102.7	(*)	(*)	(*)	(*)	(*)
Secondary products .....		2834-S	06/81	103.8	105.0	106.2	1.1	1.3	2.6	(*)
Biological products .....		2831-S	06/81	106.7	106.2	109.2	2.8	2.6	4.2	(*)
Other secondary products .....		2834-SSS	06/81	105.8	108.0	108.9	.8	1.2	2.9	(*)
Toilet preparations .....	2844		03/80	121.0	126.8	139.0	9.6	11.4	13.9	20.3
Primary products .....		2844-P	03/80	123.2	125.4	129.2	3.0	3.3	7.7	14.7
Shaving preparations .....		2844-1	03/80	111.7	126.5	163.6	29.3	30.9	45.8	44.8
Shaving soaps and creams .....		2844-135	03/80	139.0	139.0	128.9	-7.2	-7.2	6.0	.6
Aftershave preparations .....		2844-156	03/80	99.4	121.7	182.1	49.6	52.5	69.5	72.1
Perfume, toilet water, and cologne .....		2844-2	03/80	127.3	132.8	136.9	3.0	4.5	12.5	27.6
Perfume .....		2844-2A	03/80	121.9	125.0	128.9	3.1	3.3	12.3	22.1
Liquid and solid perfume .....		2844-223	03/80	122.6	130.8	140.5	7.4	8.0	17.4	45.8
Cologne and toilet water .....		2844-232	03/80	129.6	136.1	140.3	3.0	5.0	12.6	30.0
Hair preparations .....		2844-3	03/80	121.5	117.7	116.9	-7	-4.2	-3	1.9
Hair tonics and rinses .....		2844-3A	03/80	130.9	126.5	130.4	3.1	1.1	9.2	9.3
Hair tonics .....		2844-321	03/80	120.8	(*)	126.1	(*)	(*)	9.6	10.5

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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Toilet preparations—Continued										
Hair dressings and sprays .....		2844-3B	03/80	141.5	134.0	134.2	0.2	-5.1	4.7	8.3
Hair dressings .....		2844-341	03/80	122.2	(*)	127.6	(*)	(*)	8.6	12.2
Hair sprays .....		2844-36A								
Aerosol hair sprays .....		2844-363	03/80	145.1	136.5	136.5	0	-5.9	4.4	7.7
Shampoos .....		2844-31	03/80	114.0	114.1	109.6	-4.0	-5.3	-3.0	.1
Synthetic organic detergent .....		2844-31A	03/80	114.4	114.4	108.2	-5.4	-7.2	-4.9	-1.6
Liquid synthetic organic detergent .....		2844-316	03/80	111.8	111.8	105.5	-5.6	(*)	-5.2	-1.7
Soap shampoos .....		2844-313	03/80	116.0	116.5	118.1	1.3	1.8	4.4	6.3
Permanents - both home and commercial .....		2844-337	03/80	(*)	(*)	119.2	(*)	(*)	0	7.0
Hair coloring preparations .....		2844-351	03/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Other hair preparations .....		2844-398	03/80	117.5	117.5	117.5	0	(*)	2.9	10.9
Other cosmetics and toilet preparations .....		2844-5	03/80	125.0	127.2	131.6	3.5	4.2	7.0	15.0
Creams and lotions .....		2844-51	03/80	119.3	120.8	121.2	.4	1.5	4.7	13.0
Creams .....		2844-51A	03/80	124.6	124.6	126.4	1.5	1.3	5.3	20.0
Cleansing creams .....		2844-511	03/80	141.3	139.6	139.6	0	-1.2	5.8	13.3
Foundation creams .....		2844-512	03/80	114.4	115.2	115.2	0	0	5.1	6.5
Lubricating creams, including hormone creams .....		2844-513	03/80	132.7	(*)	140.6	(*)	(*)	6.0	22.7
Other creams .....		2844-514	03/80	112.8	113.7	113.7	0	.8	4.4	4.4
Lotions and oils .....		2844-51B	03/80	114.8	117.5	116.7	-.6	1.7	4.2	3.0
Suntan lotions and sunscreens, including oils .....		2844-515	03/80	107.6	107.6	107.6	0	0	2.9	1.8
Hand lotions .....		2844-518	03/80	112.9	(*)	116.7	(*)	(*)	6.6	8.8
Other lotions & oils, including petroleum jellies but excluding hair, aftershave & bath oils .....		2844-519	03/80	118.8	120.6	120.6	0	1.6	6.0	8.6
Cosmetics .....		2844-52A	03/80	135.0	129.8	141.1	8.7	10.3	6.8	24.2
Lip preparations (lipstick, lip gloss, etc.) .....		2844-521	03/80	132.9	134.4	136.5	1.6	2.7	6.4	(*)
Blushers (rouges), excluding lip rouge .....		2844-522	03/80	111.7	117.3	117.3	0	(*)	5.1	12.0
Eye preparations (mascara, eye shadows, eye liners, eye creams, etc.) .....		2844-523	03/80	138.4	119.9	147.8	23.2	23.8	7.9	9.9
Deodorants .....		2844-52B	03/80	132.6	140.3	134.0	-4.5	-4.1	4.0	7.4
Underarm deodorants .....		2844-52C								
Aerosol underarm deodorants .....		2844-527	03/80	134.0	140.6	(*)	(*)	(*)	(*)	(*)
Liquid, cream and roll-on deodorants .....		2844-528	03/80	111.9	119.6	117.0	-2.1	-1.2	6.7	10.0
Manicure preparations .....		2844-53	03/80	117.1	115.9	116.2	.3	-.5	0	-4.1
Nail lacquers and enamels .....		2844-531	03/80	129.6	128.0	128.4	.3	-.6	-.1	-.8
Powders .....		2844-54	03/80	121.6	121.8	122.1	.2	.2	4.3	6.7
Face powders .....		2844-543	03/80	122.9	122.9	122.9	0	0	1.9	9.4
Wet application powders, and other powders, including foot powders .....		2844-549	03/80	117.2	118.1	119.8	1.4	1.4	4.9	8.1
Bath oils and salts .....		2844-56								
Bath oils and salts .....		2844-561	03/80	117.6	147.1	206.2	40.2	40.5	49.9	(*)
Miscellaneous receipts .....		2844-M	03/80	96.1	128.5	205.4	59.8	80.0	60.1	60.2
Secondary products .....		2844-S	03/80	130.8	134.6	(*)	(*)	(*)	(*)	(*)
Nitrogenous fertilizers .....	2873									
Primary products .....		2873-P	12/79	125.4	125.7	124.3	-1.2	-1.0	-2.2	-5.0
Synthetic ammonia, nitric acid and ammonium compounds .....		2873-1	12/79	124.6	125.0	123.2	-1.4	-1.2	-1.3	-2.0
Nitrate (100% NH <sub>4</sub> NO <sub>3</sub> ) .....		2873-1A	12/79	132.0	133.9	130.6	-2.5	.1	.3	-1.6
Nitrate for fertilizer use .....		2873-15A								
Solid nitrate .....		2873-152	12/79	136.8	138.3	133.3	-3.7	-.9	-2.6	-3.6
Nitrogen solutions and other ammonium compounds .....		2873-1B	12/79	114.0	116.4	115.4	-.9	.3	2.2	-2.2
Nitrogen solutions, including mixtures containing urea (100%) .....		2873-155	12/79	111.8	116.0	114.7	-1.1	1.5	4.0	-2.8
Anhydrous and aqua ammonia .....		2873-13								
Anhydrous ammonia .....		2873-131	12/79	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Urea .....		2873-2	12/79	122.3	119.0	119.2	.1	-2.4	-5.4	-7.5
Secondary products .....		2873-S	12/79	123.6	123.3	123.2	-.1	-.3	-6.0	-16.2
Phosphatic fertilizers .....		2874-S	12/79	104.5	104.6	104.3	-.3	-.3	.7	.9
Phosphatic fertilizers .....	2874									
Primary products .....		2874-P	12/79	116.8	115.7	114.7	-.9	-3.5	-.9	1.9
Phosphoric acid .....		2874-1								
Wet process phosphoric acid .....		2874-151	12/79	133.5	130.4	129.7	-.5	-4.4	(*)	4.8
Superphosphate and other phosphatic fertilizer materials .....		2874-2	12/79	114.9	112.8	111.4	-1.2	-4.6	-.7	2.1
Superphosphate .....		2874-2A	12/79	110.6	107.8	107.7	-.1	-6.6	2.5	1.8
Triple superphosphates (42% P <sub>2</sub> O <sub>5</sub> and above) .....		2874-241	12/79	110.4	107.5	107.4	-.1	-7.1	1.8	2.3
Ammonium phosphates and other phosphatic fertilizer materials .....		2874-2B	12/79	116.2	114.3	112.6	-1.5	-4.0	-1.6	2.2
Ammonium phosphates .....		2874-251	12/79	119.0	116.9	114.9	-1.7	-4.5	-1.8	2.5
Mixed fertilizers, produced from one or more materials made in the same plant .....		2874-3	12/79	112.2	114.2	113.4	-.7	-1.9	-.6	.7
Complete mixed fertilizer .....		2874-31	12/80	105.1	107.2	106.5	-.7	-.9	.6	2.2
Complete mixed fertilizer, dry form .....		2874-313	12/79	111.8	114.4	113.4	-.8	-1.0	.7	2.4
Complete mixed fertilizer, dry form, other N-P-K .....		2874-31308	12/79	116.8	(*)	118.2	(*)	.2	1.5	3.3
Secondary products .....		2874-S	12/79	117.4	122.3	122.3	0	3.1	-.8	(*)
Fertilizers, mixing only .....	2875									
Mixed fertilizers (made by plants which do not manufacture phosphatic fertilizer materials) .....		2875-P	12/79	121.3	122.7	122.6	-.1	.6	2.0	1.8
Complete mixed fertilizers (guarantees N, P <sub>2</sub> O <sub>5</sub> and K <sub>2</sub> O) .....		2875-2A	12/79	119.8	121.2	121.0	-.1	.4	2.1	1.8
Complete mixed fertilizer, dry form .....		2875-213	12/79	121.4	122.4	122.2	-.2	.3	1.9	1.5
Complete mixed fertilizer, dry form, 5-10-15 N-P-K .....		2875-21301	12/79	123.2	124.3	124.3	0	.8	4.2	5.1
Complete mixed fertilizer, dry form, 6-24-24 N-P-K .....		2875-21302	12/79	105.8	112.2	112.2	0	(*)	8.0	-3.0
Complete mixed fertilizer, dry form, 10-10-10 N-P-K .....		2875-21303	12/79	117.7	121.7	121.5	-.2	-.1	4.6	1.5

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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Fertilizers, mixing only—Continued										
Complete mixed fertilizer, dry form, 12-12-12 n-p-k .....		2875-21304	12/79	133.9	128.1	128.1	0	-4.4	3.0	1.3
Complete mixed fertilizer, dry form, miscellaneous N-P-K .....		2875-21306	12/79	121.6	122.4	(*)	(*)	(*)	(*)	(*)
Complete mixed fertilizers, liquid form .....		2875-227	12/79	122.3	127.7	127.7	0	1.3	4.4	4.1
Incomplete mixed fertilizers .....		2875-2B	12/80	109.6	111.0	110.9	-1	2.2	1.4	2.0
Incomplete mixed fertilizers, grades guaranteeing P205 and K20 only .....		2875-231	12/79	108.5	116.4	116.4	0	15.1	9.7	3.1
Miscellaneous receipts .....		2875-M	12/79	114.7	118.2	119.0	.7	3.2	.8	1.4
Resales .....		2875-Z89	12/79	114.6	118.3	119.2	.7	3.3	.9	1.5
Secondary products .....		2875-S	12/79	139.8	140.0	140.1	.1	.4	.5	3.1
Explosives .....	2892		12/80	111.4	113.9	113.7	-3	2.7	1.5	2.2
Primary products .....	2892-P		12/80	112.1	113.8	113.5	-3	2.0	1.0	2.1
Explosives manufactured in privately owned and operated establishments .....	2892-1		12/80	112.1	113.8	113.5	-3	2.0	1.0	2.1
High explosives .....	2892-11		12/80	114.1	115.8	115.1	-6	2.3	.5	-4
Permissables .....	2892-113		12/80	(*)	116.7	103.3	-11.5	(*)	(*)	(*)
ANFO, except slurry .....	2892-117		12/80	116.2	119.3	120.1	.6	(*)	3.2	7.0
Water gel and slurries .....	2892-118		12/80	(*)	(*)	126.4	(*)	5.7	(*)	(*)
Blasting accessories .....	2892-16		12/80	108.7	110.3	110.3	0	1.3	1.6	6.9
Blasting caps .....	2892-167		12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Other blasting accessories .....	2892-169		12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Secondary products .....	2892-S		12/80	(*)	107.9	108.2	-3	(*)	(*)	(*)
Paving mixtures and block .....	2951		06/81	99.3	99.3	99.1	-3	-.9	.1	(*)
Primary products .....	2951-P		06/81	99.0	99.0	98.8	-2	-1.0	-.2	(*)
Emulsified asphalt incl. liquid additives .....	2951-111		06/81	99.5	101.5	(*)	(*)	(*)	(*)	(*)
Asphalt & tar paving mixtures & blocks .....	2951-113		06/81	98.6	97.8	97.5	-4	-1.5	-1.1	(*)
Northern tier .....	2951-11311		06/81	(*)	100.3	100.1	-2	(*)	-.1	(*)
Central tier .....	2951-11312		06/81	97.7	95.3	94.1	-1.2	-3.6	-2.7	(*)
Southern tier .....	2951-11313		06/81	98.6	(*)	(*)	(*)	(*)	(*)	(*)
Miscellaneous receipts .....	2951-M		06/81	101.6	96.8	96.8	0	-5.0	-2.4	(*)
Resales .....	2951-Z89		06/81	102.6	97.3	97.3	0	(*)	(*)	(*)
Secondary products .....	2951-S		06/81	(*)	109.0	108.0	-9	6.3	9.2	(*)
Lubricating oils and greases .....	2992		12/80	106.1	106.3	106.7	.4	.7	.7	1.4
Primary products .....	2992-P		12/80	106.1	106.3	106.8	.5	.7	.7	1.5
Lubricating and similar oils .....	2992-1		12/80	106.1	106.2	106.8	.5	.7	.7	1.6
Automotive .....	2992-111		12/80	105.1	105.2	106.0	.7	.9	.9	1.4
Commercial .....	2992-1111		12/80	107.7	108.0	108.0	0	.3	.2	.9
Commercial motor oil .....	2992-11111		12/80	107.6	108.2	108.2	0	.6	.4	2.0
Other commercial oil .....	2992-11112		12/80	107.8	107.8	107.8	0	(*)	0	0
Retail .....	2992-1112		12/80	102.5	102.3	103.9	1.6	1.6	1.8	2.0
Retail motor oil .....	2992-11121		12/80	107.7	107.5	110.5	2.8	(*)	3.2	6.6
Other retail oil .....	2992-11122		12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Industrial .....	2992-121		12/80	108.3	108.6	108.6	0	.3	.1	2.2
General industrial oil .....	2992-12111		12/80	109.6	109.6	109.6	0	0	0	2.1
Industrial process oil .....	2992-12112		12/80	106.6	107.4	107.4	0	.8	(*)	2.0
Industrial metalworking oil .....	2992-12113		12/80	108.5	108.5	108.5	0	0	-2	3.2
Lubricating greases .....	2992-2		12/80	106.2	107.1	107.1	0	.8	.9	.4
Industrial grease .....	2992-232		12/80	107.4	108.8	108.8	0	1.3	1.5	.6
Secondary products .....	2992-S		12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Tires and inner tubes .....	3011		06/81	101.8	102.1	102.3	.2	-1.4	.5	(*)
Primary products .....	3011-P		06/81	101.0	101.5	101.7	.2	-1.6	-3	(*)
Passenger car pneumatic tires .....	3011-1		06/81	101.9	101.0	101.2	.2	-2.5	-7	(*)
Radials .....	3011-112		06/81	101.9	103.1	102.7	-3	-2.0	1.2	(*)
Highway standard service .....	3011-1121		06/81	101.9	103.1	102.7	-3	-2.0	1.2	(*)
13" Rim diameter. Original equipment or replacement .....	3011-11211		06/81	104.1	105.2	105.4	.2	-2	1.3	(*)
14" Rim diameter. Original equipment or replacement .....	3011-11212		06/81	102.0	103.1	102.2	-9	-5	3.0	(*)
15" Rim diameter. Original equipment or replacement .....	3011-11213		06/81	101.6	102.9	102.7	-2	-3.0	.4	(*)
Non-radials .....	3011-15		06/81	101.9	98.6	99.5	.9	-3.0	-3.0	(*)
Bias-Ply .....	3011-151		06/81	101.1	98.7	99.6	.9	-1.0	-2.2	(*)
Highway standard service .....	3011-1511		06/81	101.5	98.3	99.4	1.1	-1.2	-3.0	(*)
14" Rim diameter. Original equipment or replacement .....	3011-15112		06/81	101.2	100.5	102.3	1.8	1.1	1.9	(*)
15" Rim diameter. Original equipment or replacement .....	3011-15113		06/81	101.1	98.0	98.0	0	0	(*)	(*)
Bias-belted .....	3011-152		06/81	102.9	98.5	99.2	.7	-5.6	(*)	(*)
Truck/bus tires, including off highway .....	3011-2		06/81	98.4	101.2	101.4	.3	-1.2	-2	(*)
Non-radials .....	3011-215		06/81	98.4	101.1	101.5	.3	-1.2	-2	(*)
Light highway truck. Original equipment or replacement .....	3011-21511		06/81	102.9	103.4	103.9	.5	-9	1.0	(*)
Medium/heavy highway truck. Original equipment or replacement .....	3011-21521		06/81	92.0	97.9	98.0	.1	-1.5	(*)	(*)
Other pneumatic and all solid tires .....	3011-3		06/81	102.3	103.6	103.7	0	1.1	1.3	(*)
Tractor/implement tires .....	3011-314		06/81	101.4	101.6	102.5	.9	.7	1.0	(*)
Rear tractor. Original equipment or replacement .....	3011-31421		06/81	100.5	97.2	99.4	2.3	-2.0	-1.2	(*)
Industrial and highway - solid .....	3011-333		06/81	108.2	(*)	109.8	(*)	(*)	(*)	(*)
Tread rubber, tire sundries, and repair materials .....	3011-5		06/81	102.4	103.0	103.0	0	.5	1.1	(*)
Tread rubber .....	3011-511		06/81	102.7	103.1	103.1	0	.4	.5	(*)
Other tire sundries and repair materials, n.e.c. .....	3011-539		06/81	101.6	102.7	102.7	0	1.0	3.1	(*)
Secondary products .....	3011-S		06/81	104.6	104.6	104.6	0	2.2	4.3	(*)
Rubber and plastics footwear .....	3021		12/80	102.1	103.7	102.4	-1.2	.1	.9	1.5
Primary products .....	3021-P		12/80	102.5	104.1	104.0	0	1.3	2.1	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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Rubber and plastics footwear—Continued										
Footwear of all rubber or all plastics		3021-1	12/80	105.0	110.2	110.2	0	3.0	5.0	6.3
Boots		3021-121	12/80	102.5	106.5	106.5	0	2.3	3.9	3.9
Lumberman and pacs		3021-131	12/80	(*)	114.0	(*)	(*)	(*)	(*)	(*)
Footwear with rubber or plastic sole vulcanized or molded to fabric uppers		3021-2	12/80	101.8	102.4	102.4	-.1	.8	1.2	1.9
Men's footwear		3021-201	12/80	99.4	101.6	101.6	0	(*)	2.1	1.6
Youths' and boys' footwear		3021-203	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Women's and misses' footwear		3021-205	12/80	103.8	102.8	103.0	.2	-.2	.4	2.5
Secondary products		3021-S	12/80	100.7	102.3	96.7	-.5	(*)	(*)	-3.3
Rubber and plastics hose and belting	3041		12/81	95.3	102.8	103.1	.3	4.3	(*)	(*)
Primary products		3041-P	12/81	94.2	103.4	103.8	.4	5.3	(*)	(*)
Rubber and plastics belts and belting, flat		3041-1	12/81	103.9	103.7	103.8	.1	-.2	(*)	(*)
Light weight conveyor and elevator		3041-103	12/81	103.0	103.3	103.3	.1	.4	(*)	(*)
Heavy duty conveyor and elevator		3041-105	12/81	103.5	102.7	102.9	.2	-.7	(*)	(*)
Rubber hose, mandrel made, and all hydraulic		3041-3	12/81	100.1	103.2	105.9	2.6	5.8	(*)	(*)
Wire, hydraulic		3041-316	12/81	100.2	105.5	110.2	4.5	(*)	(*)	(*)
Rubber hose, long length nonhydraulic, except garden		3041-4	12/81	98.6	102.3	102.3	0	3.7	(*)	(*)
Textile		3041-451	12/81	98.2	103.0	103.0	0	(*)	(*)	(*)
All other rubber and plastics hose		3041-6	12/81	100.0	101.3	101.2	0	1.5	(*)	(*)
Wrapped reinforced		3041-63	12/81	100.0	102.5	102.0	-.4	2.0	(*)	(*)
Machine		3041-639	12/81	100.0	106.1	105.1	-1.0	(*)	(*)	(*)
Braided or loomed, helical reinforced		3041-663	12/81	100.0	100.0	100.0	0	0	(*)	(*)
All other rubber hose		3041-674	12/81	99.9	101.2	101.6	.5	(*)	(*)	(*)
All other plastics hose		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	3111		06/81	100.0	97.9	97.7	-.1	-1.3	.4	(*)
Primary products		3111-P	06/81	99.7	97.5	97.0	-.5	-1.7	.5	(*)
Finished cattle hide and kip side leather		3111-1	06/81	100.1	97.5	97.3	-.2	-1.4	.1	(*)
Grains, except offal and wetting leather		3111-1A	06/81	101.0	98.9	99.0	0	-.8	-2	(*)
Bag, case, and strap leather		3111-134	06/81	97.5	(*)	100.9	(*)	(*)	(*)	(*)
Upper leather, including patent		3111-137	06/81	99.6	96.8	96.8	0	-1.2	-.3	(*)
Dress and casual shoe, including all patent		3111-13711	06/81	99.0	(*)	95.7	(*)	(*)	-.7	(*)
Other upper leather		3111-13712	06/81	103.0	100.9	102.6	1.7	(*)	2.0	(*)
Garment leather		3111-142	06/81	103.1	101.9	102.1	.2	(*)	3.1	(*)
Other grains		3111-147	06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Finished splits		3111-1C	06/81	91.2	83.8	81.6	-2.7	-6.8	5.7	(*)
Finished sheep and lamb leather		3111-3	06/81	101.7	99.8	101.7	1.9	-.1	-.3	(*)
Garment leather		3111-331	06/81	102.2	(*)	(*)	(*)	(*)	(*)	(*)
Rough, crust, and wet blue not finished in the same establishment		3111-5	06/81	74.0	78.0	64.9	-16.8	-15.8	8.1	(*)
Wet blue cattle hide splits		3111-512	06/81	(*)	74.2	58.2	-21.6	(*)	(*)	(*)
Rough, crust and other wet blue		3111-513	06/81	97.8	(*)	(*)	(*)	(*)	(*)	(*)
Receipts for contract tanning done for others on their materials		3111-9	06/81	104.3	102.5	102.5	0	-1.7	2.4	(*)
Men's footwear	3143		12/80	106.6	107.7	107.9	.1	2.1	2.6	3.7
Primary products		3143-P	12/80	106.2	107.5	107.7	.2	2.4	2.8	3.9
Men's leather upper footwear		3143-1	12/80	106.7	107.9	108.2	.3	2.5	2.4	4.1
Men's leather upper dress and casual shoes		3143-111	12/80	104.9	105.8	106.0	.2	(*)	2.0	3.2
Men's leather upper boots		3143-112	12/80	112.5	111.4	112.3	.8	-.1	.6	3.7
Men's leather upper work shoes or boots		3143-113	12/80	106.9	110.2	110.4	.1	3.0	4.2	6.2
Men's leather upper other footwear		3143-114	12/80	108.4	107.0	107.0	0	-1.8	2.1	2.4
Men's plastic upper footwear		3143-2	12/80	101.8	103.5	103.5	0	1.6	7.4	2.7
Men's plastic upper dress and casual shoes		3143-216	12/80	101.4	103.5	103.5	0	2.1	(*)	3.1
Secondary products		3143-S	12/80	106.8	107.6	106.3	-1.2	-.8	.2	.7
Women's footwear	3144		12/80	96.0	99.3	98.3	-1.0	1.0	.3	-2.7
Primary products		3144-P	12/80	95.2	98.5	97.4	-1.1	1.0	.1	-3.3
Women's leather upper footwear		3144-1	12/80	94.5	98.5	96.6	-1.9	.1	-2.0	-2.7
Women's leather upper dress shoes		3144-111	12/80	101.7	102.8	99.9	-2.8	-2.1	-1.4	4.9
Women's leather upper casual shoes		3144-112	12/80	93.2	99.2	96.5	-2.7	(*)	-3.4	-4.9
Women's leather upper sandals		3144-113	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Women's leather upper boots		3144-114	12/80	90.3	91.3	91.3	0	1.1	(*)	-10.2
Women's leather upper other footwear		3144-115	12/80	109.0	109.6	109.6	0	(*)	2.7	6.1
Women's plastic upper footwear		3144-2	12/80	94.4	98.3	98.3	0	4.3	5.2	-4.5
Women's plastic upper dress shoes		3144-216	12/80	100.8	104.1	104.1	0	3.3	5.4	.6
Women's plastic upper casual shoes		3144-217	12/80	98.8	(*)	103.7	(*)	(*)	(*)	(*)
Women's plastic upper sandals		3144-218	12/80	59.3	(*)	(*)	(*)	(*)	(*)	(*)
Women's plastic upper boots		3144-219	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Women's other upper footwear		3144-3								
Secondary products		3144-S	12/80	107.5	109.1	(*)	(*)	(*)	(*)	(*)
Footwear, except rubber, n.e.c.	3149		12/79	108.1	108.3	108.4	.1	.6	.9	2.3
Primary products		3149-P	12/79	107.7	108.4	108.2	-.1	.9	1.2	2.7
Youths' and boys' footwear		3149-1	12/79	109.7	112.1	112.8	.7	2.8	2.6	4.6
Youths' and boys' leather upper footwear		3149-112	12/79	111.0	111.0	112.1	1.0	1.0	.6	3.4
Misses' footwear		3149-2	12/79	97.6	97.6	97.6	0	-.1	.3	-1.6
Misses' leather upper footwear		3149-215	12/79	101.7	101.7	101.7	0	0	0	-3.2
Children's footwear		3149-3	12/79	108.5	109.0	107.6	-1.3	-1.1	.5	2.7
Children's leather upper footwear		3149-318	12/79	109.9	110.1	108.1	-1.8	-1.8	.3	3.4
Children's nonleather upper footwear		3149-319	12/79	(*)	106.4	106.4	0	(*)	.8	1.2

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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Footwear, except rubber, n.e.c.—Continued										
Infants' and babies' footwear .....		3149-4	12/79	112.3	112.5	112.6	.2	.2	.5	1.5
Infants' and babies' leather upper footwear .....		3149-421	12/79	112.1	112.3	112.5	.2	.2	.6	1.3
Infants' and babies' nonleather upper footwear .....		3149-422	05/80	112.7	112.7	112.7	0	(*)	(*)	1.9
Athletic footwear, except rubber .....		3149-5	12/79	107.4	108.0	108.0	0	2.6	2.1	4.9
Athletic footwear designed for sports .....		3149-524	12/79	121.1	(*)	(*)	(*)	(*)	(*)	(*)
All other athletic footwear, except rubber .....		3149-525	12/79	(*)	(*)	(*)	(*)	(*)	(*)	(*)
All other footwear, except rubber, n.e.c. ....		3149-6	12/79	105.8	107.1	107.3	.2	.3	2.1	5.2
Secondary products .....		3149-S	12/79	109.6	107.9	109.1	1.1	-3	-4	1.1
Men's footwear .....		3143-S	12/80	(*)	101.5	102.0	.6	(*)	-3.1	-1.8
Women's footwear .....		3144-S	12/80	103.5	103.5	105.2	1.7	1.7	1.7	(*)
Other secondary products .....		3149-SSS	12/79	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Flat glass .....	3211		12/80	106.7	106.7	106.7	0	.1	-1.5	1.7
Primary products .....		3211-P	12/80	106.7	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	105.9	105.9	105.9	0	0	.2	4.6
Tempered glass for automobile, architectural, construction and other uses, e.g. appliances .....		3211-425	12/80	104.6	104.6	104.6	0	(*)	(*)	4.9
Other flat glass .....		3211-498	12/80	115.6	115.6	115.6	0	0	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	(*)	-4.4	-4.4
.108 inch through .134 inch .....		3211-513	12/80	99.2	(*)	(*)	(*)	(*)	(*)	(*)
.135 inch through .199 inch .....		3211-514	12/80	(*)	110.6	(*)	(*)	(*)	(*)	(*)
.200 inch through .244 inch .....		3211-515	12/80	(*)	108.5	(*)	(*)	(*)	(*)	(*)
Concrete block and brick .....	3271		06/81	101.4	101.9	102.0	.1	.2	.9	(*)
Primary products .....		3271-P	06/81	101.7	101.9	102.0	.1	.1	.9	(*)
Concrete block and brick .....		3271-1	06/81	101.7	101.9	102.0	.1	.1	.9	(*)
Structural block, aggregate .....		3271-11	06/81	100.9	101.0	101.1	.1	.1	.3	(*)
Lightweight units made with concrete weighing less than 105 lb. per cu. ft. (dry weight) .....		3271-111	06/81	101.7	101.5	101.5	0	-.1	-.1	(*)
Stretcher units, aggregate .....		3271-1111	06/81	102.2	102.0	102.0	0	-.2	-.1	(*)
Stretcher units: 8"x8"x16" .....		3271-11111	06/81	(*)	(*)	101.2	(*)	(*)	-.5	(*)
Stretcher units, other sizes n.e.c. ....		3271-11112	06/81	102.2	102.2	102.2	0	0	0	(*)
Other lightweight units, any size, n.e.c. ....		3271-1112	06/81	99.0	98.8	98.8	0	.5	-.2	(*)
Medium weight units made with concrete weighing >105 lb. but <125 lb. per cu. ft.(dry weight) .....		3271-115								
Stretcher units, aggregate .....		3271-1151	06/81	100.0	99.5	100.0	.5	0	0	(*)
Stretcher units, 8"x8"x16" .....		3271-11511	06/81	100.0	97.6	100.0	2.5	0	0	(*)
Normal weight units made with concrete weighing at least 125 lb. per cu. ft. (dry weight) .....		3271-117	06/81	99.9	101.0	101.0	0	.5	1.1	(*)
Stretcher units, aggregate .....		3271-1171	06/81	100.0	101.1	101.1	0	.6	1.4	(*)
Stretcher units, 8"x8"x16" .....		3271-11711	06/81	(*)	100.9	(*)	(*)	(*)	(*)	0
Stretcher units, other sizes n.e.c. ....		3271-11712	06/81	100.5	101.2	101.2	0	.5	1.5	(*)
Other normal weight units, any size, n.e.c. ....		3271-1172	06/81	99.3	100.0	100.0	0	0	0	(*)
Decorative block (such as screen block, split block, slump block, shadowal block, etc.) .....		3271-121	06/81	102.8	102.3	102.8	.5	(*)	.1	(*)
Concrete brick .....		3271-151	06/81	117.2	119.5	119.5	0	(*)	(*)	(*)
Miscellaneous receipts .....		3271-M	06/81	100.5	101.6	101.7	.1	.5	.8	(*)
Resales .....		3271-Z89	06/81	100.1	101.1	101.2	.1	.3	.6	(*)
Secondary products .....		3271-S	06/81	100.2	(*)	102.8	(*)	.3	1.3	(*)
Concrete products .....	3272		12/79	113.1	113.8	113.2	-.5	.1	.5	2.6
Primary products .....		3272-P	12/79	112.9	113.7	113.1	-.5	.1	.5	2.6
Concrete pipe .....		3272-1	12/79	108.7	109.9	109.0	-.8	.2	.9	1.2
Culvert and storm sewer pipe .....		3272-16	12/80	102.0	104.3	102.6	-.6	.5	1.1	1.8
Reinforced .....		3272-161	12/79	110.6	113.8	111.3	-.7	.5	1.2	2.0
Nonreinforced .....		3272-162	12/79	(*)	(*)	109.6	(*)	0	(*)	0
Sanitary sewer pipe .....		3272-17	12/80	101.4	101.4	101.4	0	0	1.8	1.4
Reinforced .....		3272-171	12/79	108.1	108.1	108.1	0	0	2.0	1.6
Precast concrete products .....		3272-2	12/79	116.1	116.1	116.1	0	0	.5	3.7
Burial vaults and boxes .....		3272-234	12/79	119.8	119.8	119.8	0	0	0	6.9
Concrete silo staves .....		3272-241	12/79	131.8	(*)	131.8	(*)	(*)	(*)	(*)
Concrete septic tanks .....		3272-261	12/79	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Other precast concrete products .....		3272-281	12/79	111.2	(*)	(*)	(*)	(*)	(*)	(*)
Prestressed concrete products, excluding pipe .....		3272-3	12/79	114.5	115.9	114.8	-1.0	.2	-.1	4.0
Prestressed concrete tees and channels .....		3272-311	12/79	118.2	119.9	119.9	0	1.4	1.4	2.3
Prestressed concrete bridge beams .....		3272-325	12/79	117.4	(*)	(*)	(*)	(*)	(*)	(*)
Miscellaneous receipts .....		3272-M	12/79	112.3	112.1	112.1	0	0	-1.9	1.4
Contract work and other miscellaneous receipts .....		3272-XY9	12/79	126.4	126.4	126.4	0	0	0	0
Resales .....		3272-Z89	12/79	106.3	106.1	106.1	0	0	-2.8	2.2
Secondary products .....		3272-S	12/79	115.3	(*)	115.3	(*)	0	3.2	4.7
Ready mixed concrete .....	3273		06/81	100.0	100.5	100.7	.2	.8	1.5	(*)
Primary products .....		3273-P	06/81	100.0	100.6	100.7	.1	.7	1.5	(*)
Ready mixed concrete .....		3273-111	06/81	100.0	100.6	100.7	.1	.7	1.5	(*)
Miscellaneous receipts .....		3273-M	06/81	99.7	97.3	99.8	2.5	2.3	1.0	(*)
Other miscellaneous receipts and contract work .....		3273-XY9	06/81	100.6	99.8	99.5	-.3	-1.1	-2	(*)
Resales .....		3273-Z89	06/81	99.4	96.4	99.9	3.7	(*)	1.5	(*)
Secondary products .....		3273-S	06/81	100.9	102.4	101.9	-.5	1.2	1.5	(*)

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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Gypsum products .....	3275	06/81	96.2	100.5	99.2	-1.3	2.0	2.5	—	(*)
Primary products .....		06/81	96.6	101.2	100.0	-1.1	2.1	2.8	—	(*)
Regular gypsumboard, common sizes .....		06/81	96.2	101.6	99.5	-2.1	1.3	3.1	—	(*)
1/2 inch .....		06/81	95.9	101.5	99.4	-2.1	1.5	3.5	—	(*)
Other gypsum products .....		06/81	96.7	98.9	100.0	1.2	2.7	2.5	—	(*)
Type X gypsumboard .....		06/81	95.3	96.9	97.7	.8	1.5	1.2	—	(*)
Other gypsum products, n.e.c. (incl. sheathing, coreboard, and other sizes of reg. gypsumboard) .....		06/81	(*)	104.0	106.2	2.1	5.6	5.8	—	(*)
Abrasive products .....	3291	12/80	109.4	112.9	113.9	.9	2.5	4.2	7.7	
Primary products .....		12/80	109.3	113.1	113.9	.7	2.4	4.3	8.5	
Nonmetallic synthetic sized grain and flour abrasives .....		12/80	105.9	107.4	108.0	.6	1.7	1.6	6.2	
Aluminum oxide .....		12/80	106.0	106.4	108.4	1.8	1.8	2.1	4.1	
Nonmetallic bonded abrasive products, including diamond abrasives .....		12/80	115.4	115.6	116.7	.9	1.0	2.0	10.9	
Synthetic and natural bonded abrasives, all grinding shapes, resinoid and shellac bond .....		12/80	115.6	115.9	117.1	1.0	1.2	2.4	10.2	
Reinforced .....		12/80	116.4	116.8	118.5	1.5	1.9	2.2	11.3	
Nonreinforced .....		12/80	115.1	115.3	116.1	.7	.7	2.6	9.4	
Synthetic and natural bonded abrasives, all grinding shapes, rubber and other bond .....		12/80	116.1	116.1	116.1	0	0	.2	11.8	
Rubber bond .....		12/80	116.8	116.8	116.8	0	0	0	12.3	
Other bond .....		12/80	109.0	109.0	109.0	0	0	3.1	5.8	
Diamond and cubic boron nitrite wheel .....		12/80	106.7	106.6	106.9	.2	.2	.2	5.6	
Metal bond .....		12/80	105.9	105.9	107.0	1.1	1.1	1.1	4.0	
Other bond .....		12/80	107.5	107.4	106.7	-.6	-.7	-.6	7.2	
Synthetic and natural bonded abrasives, all grinding shapes, vitrified bond .....		12/80	119.8	120.1	121.6	1.3	1.3	2.8	14.7	
Other synthetic & natural nonmetallic abrasives & abrasive products, except coated abrasives .....		12/80	109.6	109.6	110.2	.5	.5	.5	4.7	
Nonmetallic coated abrasive products and buffering wheels, polishing wheels and laps .....		12/80	106.8	115.4	116.3	.8	3.7	8.9	9.0	
Cloth belts, any abrasive .....		12/80	108.2	114.9	117.7	2.4	4.3	8.8	8.8	
Glue bond .....		12/80	107.9	(*)	112.8	(*)	(*)	(*)	4.6	
Resin and waterproof bond .....		12/80	108.2	115.4	118.2	2.5	(*)	9.2	9.2	
Other cloth shapes, any abrasive .....		12/80	106.4	115.7	116.0	.3	3.6	9.0	9.2	
Glue bond .....		12/80	107.6	119.8	119.8	0	(*)	11.3	11.3	
Resin and waterproof bond .....		12/80	105.6	112.9	113.5	.5	(*)	7.4	(*)	
Glue bond .....		12/80	108.5	121.3	121.3	0	(*)	11.9	(*)	
Other, incl. paper-cloth comb., vulcanized fibercloth comb., vulcanized fibers, etc. ....		12/80	104.2	115.2	115.2	0	(*)	10.5	(*)	
Buffing and polishing wheels and laps, any material, containing no abrasives .....		12/80	108.7	112.1	112.1	0	.4	3.7	5.4	
Metal abrasives, including scouring pads .....		12/80	109.5	111.4	111.0	-.3	2.6	.9	5.2	
Metal soap pads, scouring pads, and other metal abrasives .....		12/80	112.3	115.9	115.9	0	5.5	4.9	7.3	
Miscellaneous receipts .....	3291	12/80	109.0	(*)	(*)	(*)	(*)	(*)	(*)	
Resales .....		12/80	110.4	(*)	116.1	(*)	(*)	5.2	5.2	
Secondary products .....		12/80	110.4	(*)	116.1	(*)	(*)	5.2	5.2	
Mineral wool .....	3296	12/81	100.3	105.3	105.4	.1	2.5	(*)	(*)	(*)
Primary products .....		12/81	100.3	105.9	106.0	.1	2.8	(*)	(*)	(*)
Mineral wool for structural insulation .....		12/81	99.9	105.0	105.0	0	.7	(*)	(*)	(*)
Building batts, blankets, and rolls .....		12/81	100.0	107.2	107.2	0	0	(*)	(*)	(*)
Other mineral wool for thermal insulation, including insulating board .....		12/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Mineral wool for industrial, equipment, and appliance insulation .....		12/81	101.0	107.7	107.9	.3	6.8	(*)	(*)	(*)
Molded insulation (such as special automotive, appliance, and aerospace items) .....		12/81	100.0	100.0	100.0	0	0	(*)	(*)	(*)
Pipe insulation .....		12/81	100.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Gray iron foundries .....	3321	12/80	105.9	106.8	107.1	.3	.3	2.0	4.3	
Primary products .....		12/80	106.0	106.8	107.0	.1	.2	1.8	4.2	
Pressure and soil pipe and fittings, cast iron .....		12/80	101.3	101.4	101.7	.2	.1	-.3	2.5	
Pressure pipe and fittings, ductile iron .....		12/80	102.2	101.7	102.1	.4	-.2	-.3	1.7	
Pressure pipe and fittings, gray iron .....		12/80	101.1	101.1	101.1	0	0	0	2.4	
Soil pipe and fittings, gray and ductile iron .....		12/80	(*)	(*)	101.1	(*)	(*)	2.0	4.4	
Motor vehicle castings, gray and ductile iron .....		12/80	105.3	105.1	104.9	-.2	-.8	-.2	3.2	
Castings for passenger cars, gray iron .....		12/80	101.7	101.2	101.0	-.2	(*)	-.8	-.1	
Castings for other motor vehicles, gray iron .....		12/80	112.2	112.4	112.4	0	(*)	1.7	9.2	
Castings for passenger cars, ductile iron .....		12/80	112.2	111.9	111.5	-.4	(*)	-.8	9.1	
Castings for other motor vehicles, ductile iron .....		12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
Gray and ductile iron castings, other .....		12/80	108.5	110.6	111.1	.5	1.2	4.5	5.8	
Castings for construction and utility uses, gray and ductile iron .....		12/80	107.6	109.2	109.3	.1	-.3	3.1	4.9	
Molds and stools for heavy steel ingots .....		12/80	112.2	112.8	112.8	0	0	5.1	5.1	
Ductile iron castings, other .....		12/80	104.9	106.8	110.0	3.0	3.5	5.0	4.7	
Gray iron castings, other .....		12/80	108.7	111.4	111.5	.1	1.4	4.6	6.6	
Secondary products .....		12/80	104.4	104.1	109.2	4.8	4.7	4.9	7.0	
Malleable iron foundries .....	3322	06/81	102.2	103.2	103.3	0	.6	2.8	(*)	
Primary products .....		06/81	102.6	103.4	103.4	0	.5	2.8	(*)	
Standard malleable iron castings .....		06/81	102.7	104.0	103.9	0	.7	2.9	(*)	
Pearlitic malleable iron castings .....		06/81	102.3	(*)	(*)	(*)	(*)	(*)	(*)	

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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Steel investment foundries .....	3324	06/81	106.1	106.7	109.0	2.1	5.4	6.8	.8	(1)
Primary products .....		06/81	106.0	106.5	108.9	2.3	5.6	6.6	.6	(1)
Carbon and low alloy steel investment castings .....		06/81	108.5	109.5	(1)	(1)	(1)	(1)	(1)	(1)
High alloy steel investment castings, including stainless steel .....		06/81	105.4	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Steel foundries, n.e.c. .....	3325	06/81	102.6	103.5	103.5	-1	.1	2.4	(1)	
Primary products .....		06/81	103.1	104.4	104.3	-1	.6	2.9	(1)	
Carbon steel castings, except investment .....		06/81	103.1	104.2	103.8	-3	.3	2.5	(1)	
Railroad wheels and specialties .....		06/81	101.7	97.9	97.2	-7	-4.5	-3.0	(1)	
All other carbon steel castings .....		06/81	103.8	107.6	107.5	-1	3.0	5.4	(1)	
High alloy steel castings, including stainless steel .....		06/81	101.5	102.7	103.0	.3	1.1	2.4	(1)	
All other high alloy steel castings, including stainless steel .....		06/81	101.9	103.5	103.9	.4	1.5	3.1	(1)	
Low alloy steel castings .....		06/81	104.1	106.2	106.5	.3	1.0	5.0	(1)	
All other low alloy steel castings .....		06/81	98.9	97.3	(1)	(1)	(1)	(1)	(1)	
Secondary products .....		06/81	104.1	106.2	106.5	.3	1.0	5.0	(1)	
Primary smelting and refining of nonferrous metals .....	333	12/80	93.8	90.4	89.0	-1.6	-5.6	-8.9	-10.7	
Primary copper .....	3331	06/80	85.4	80.5	80.2	-4	-6.1	-11.2	-16.4	
Primary products .....		06/80	85.7	81.8	83.0	1.4	-3.2	-6.6	-12.2	
Refined copper .....		06/80	85.7	81.8	83.0	1.4	-3.2	-6.6	-12.2	
Copper cathode .....		06/80	88.0	(1)	(1)	(1)	(1)	(1)	(1)	
Secondary products .....		06/80	76.5	68.3	69.0	1.0	-9.0	-16.0	-26.4	
Other secondary products .....		06/80	73.6	73.6	75.7	2.8	0	-3.8	-12.4	
Primary zinc .....	3333	06/80	114.9	101.8	96.8	-5.0	-15.9	-23.0	-21.9	
Primary products .....		06/80	114.9	101.8	96.8	-5.0	-15.9	-23.0	-21.9	
Primary aluminum .....	3334	06/80	111.6	108.9	108.0	-9	-4.3	-5.6	-6.1	
Primary products .....		06/80	111.5	109.1	108.9	-2	-3.8	-5.0	-5.3	
Primary aluminum, except extrusion billet .....		06/80	112.0	109.9	109.9	0	-3.6	-4.6	-4.9	
Aluminum ingot, unalloyed .....		06/80	111.5	110.1	110.2	.2	-4.8	-5.1	-5.6	
Aluminum ingot, alloyed .....		06/80	112.0	(1)	(1)	(1)	(1)	(1)	(1)	
Other primary aluminum, except extrusion billet .....		06/80	112.4	108.0	107.7	-.3	-1.2	-3.9	-4.1	
Aluminum extrusion billet .....		06/80	108.6	104.6	103.2	-1.3	-5.2	-7.7	-7.8	
Secondary products .....		06/80	110.9	110.3	103.9	-5.8	-6.2	-7.0	-8.3	
Primary nonferrous metals, n.e.c. .....	3339	06/80	110.9	110.3	103.9	-5.8	-6.2	-7.0	-8.3	
Primary products .....		06/80	119.5	119.1	112.1	-5.9	-6.0	-6.2	-6.6	
Secondary nonferrous metals .....	3341	06/80	82.0	77.9	76.4	-1.9	-6.6	-12.7	-17.2	
Primary products .....		06/80	79.8	75.5	73.8	-2.2	-7.1	-14.1	-19.1	
Copper .....		06/80	86.6	82.9	83.1	.2	-4.8	-9.3	-14.4	
Copper, alloyed .....		06/80	87.3	83.4	83.1	-.4	-6.8	-11.2	-15.7	
Brass ingot, alloyed .....		06/80	86.4	82.5	(1)	(1)	(1)	(1)	(1)	
Bronze ingot, alloyed .....		06/80	88.7	84.9	(1)	(1)	(1)	(1)	(1)	
Lead .....		06/80	84.8	80.8	80.5	-.3	-4.4	-11.9	-9.1	
Lead, unalloyed .....		06/80	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Antimonial lead .....		06/80	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Babbitt metal .....		06/80	93.9	82.2	(1)	(1)	(1)	(1)	(1)	
Solder .....		06/80	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Zinc .....		06/80	122.1	109.0	107.6	-1.3	-11.7	-16.2	-11.9	
Zinc dust .....		06/80	134.4	128.0	(1)	(1)	(1)	(1)	(1)	
Zinc base alloys .....		06/80	118.3	104.0	101.2	-2.7	-14.1	-19.3	-17.3	
Precious metals .....		06/80	61.4	56.0	51.7	-7.7	-14.7	-21.5	-31.5	
Gold, unalloyed .....		06/80	64.4	58.8	55.1	-6.3	-12.2	-21.1	-31.2	
Silver, unalloyed .....		06/80	52.4	47.6	42.6	-10.6	-19.6	-22.3	-39.8	
Other nonferrous metals .....		06/80	92.7	87.6	86.3	-1.5	-5.9	-7.6	(1)	
Aluminum, except extrusion billet .....		06/80	80.5	77.1	75.2	-2.5	-5.7	-15.3	-22.9	
Aluminum ingot .....		06/80	77.7	74.0	72.3	-2.3	(1)	-16.6	-24.8	
Aluminum, other types except extrusion billet .....		06/80	91.2	89.2	86.2	-3.3	(1)	-11.5	-17.0	
Miscellaneous receipts .....		06/80	99.3	98.1	97.8	-.3	-3.1	-2.4	-6.1	
Contract toll work .....		06/80	103.0	104.7	(1)	(1)	(1)	(1)	(1)	
Resales .....		06/80	84.0	83.0	(1)	(1)	(1)	(1)	(1)	
Secondary products .....		06/80	96.9	88.2	(1)	(1)	(1)	(1)	(1)	
Rolling, drawing and extruding of copper .....	3351	12/80	91.9	88.2	88.7	.5	-3.2	-5.6	-7.1	
Primary products .....		12/80	94.5	91.1	92.1	1.1	-2.4	-4.0	-5.5	
Copper and copper base alloy wire .....		12/80	96.7	95.3	95.7	.4	-1.3	-2.4	-2.0	
Unalloyed .....		12/80	87.9	90.1	91.6	1.7	.1	1.4	-4.5	
Bare .....		12/80	88.5	89.7	90.8	1.3	1.1	2.7	-5.2	
Alloyed .....		12/80	97.9	(1)	96.2	(1)	-1.5	(1)	-1.7	
Bare .....		12/80	94.7	89.0	90.1	1.3	-4.7	-7.6	-10.0	
Copper and copper-base alloy rod, bar and shapes .....		12/80	91.5	87.0	90.9	4.5	-1.5	-2.2	-7.8	
Unalloyed copper bars, shapes and non-electric rod .....		12/80	97.2	89.4	87.8	-1.7	-8.5	-13.1	-14.0	
Copper-base alloy rod, bar and shapes .....		12/80	96.5	86.3	84.3	-2.3	-11.2	-17.3	-18.4	
Rod .....		12/80	101.3	99.9	101.0	1.1	-6	-5	1.2	
Copper and copper-base alloy sheet, strip and plate .....		12/80	97.1	97.3	98.7	1.5	.9	-6	1.7	
Unalloyed copper flat products .....		12/80	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Strip .....		12/80	(1)	(1)	(1)	(1)	(1)	(1)	(1)	
Sheet .....		12/80	(1)	90.4	91.8	1.8	.4	(1)	-4.8	
Copper-base alloy flat products .....		12/80	102.7	100.8	101.8	1.0	-1.1	-5	1.0	

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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
<b>Rolling, drawing and extruding of copper—Continued</b>										
Strip .....	3351-43526	12/80	103.1	101.4	102.1	.7	-1.3	-0.8	0.7	
Copper and copper-base alloy pipe and tube .....	3351-5	12/80	86.9	84.4	85.2	.9	-1.3	-2.9	-6.7	
Unalloyed pipe and tube, plumbing .....	3351-516									
Tube .....	3351-51631	12/80	79.6	75.7	76.3	.8	-2.3	-5.0	-12.3	
Unalloyed, other pipe and tube .....	3351-518									
Tube .....	3351-51833	12/80	86.1	85.4	85.9	.6	-.7	-1.0	-4.0	
Copper-base alloy, other pipe and tube .....	3351-538									
Tube .....	3351-53839	12/80	103.2	101.9	103.3	1.3	-.1	-1.0	1.0	
Secondary products .....	3351-S	12/80	80.1	75.2	73.1	-2.8	-7.7	-13.5	-15.1	
<b>Aluminum sheet, plate, foil and welded tube products</b>										
Primary products .....	3353	06/81	103.2	102.3	101.5	-.8	-1.6	-.8	(3)	
Aluminum plate .....	3353-P	06/81	103.7	103.5	102.9	-.6	-.9	.2	(3)	
Heat-treatable .....	3353-1	06/81	104.6	103.0	103.0	0	(3)	(3)	(3)	
Aluminum sheet .....	3353-113	06/81	103.5	103.3	102.6	-.7	-1.2	0	(3)	
Flat, heat-treatable .....	3353-2	06/81	99.1	97.6	97.6	0	-1.5	(3)	(3)	
Flat, nonheat-treatable, bare .....	3353-223	06/81	108.8	108.8	108.8	0	-.1	4.8	(3)	
Coiled, nonheat-treatable, bare .....	3353-224	06/81	103.1	102.5	101.5	-1.0	-1.6	-1.1	(3)	
Coiled, nonheat-treatable, bare, siding .....	3353-231	06/81	103.4	100.4	99.9	-.5	-2.0	-3.9	(3)	
Coiled, nonheat-treatable, bare, finstock .....	3353-23111	06/81	(3)	(3)	104.2	(3)	-3.4	(3)	(3)	
Coiled, nonheat-treatable, bare, all others .....	3353-23112	06/81	103.3	103.8	103.7	-.1	-.7	3.4	(3)	
Coiled, nonheat-treatable, precoated .....	3353-233	06/81	104.3	106.9	106.5	-.3	-.8	4.7	(3)	
Aluminum foil .....	3353-3	06/81	105.3	105.3	105.3	0	1.9	1.2	(3)	
Aluminum welded tube .....	3353-4	06/81	100.0	100.0	100.0	0	0	(3)	(3)	
Secondary products .....	3353-S	06/81	99.1	92.1	89.5	-2.8	-7.7	(3)	(3)	
<b>Aluminum extruded products</b>										
Primary products .....	3354	12/81	99.8	99.3	99.5	.2	-3.3	(3)	(3)	
Extruded aluminum rod, bar and other extruded shapes except tube .....	3354-P	12/81	99.8	99.2	99.4	.2	-.4	(3)	(3)	
Extruded rod and bar with alloys other than 2000 and 7000 series .....	3354-1	12/81	99.4	98.7	98.9	.3	-4.4	(3)	(3)	
Rod .....	3354-115	12/81	99.7	98.9	98.9	0	-.8	(3)	(3)	
Bar .....	3354-11511	12/81	100.0	99.0	99.0	0	-1.0	(3)	(3)	
Extruded rod and bar with alloys within 2000 and 7000 series .....	3354-11512	12/81	99.4	98.9	98.9	0	-6.6	(3)	(3)	
Other extruded shapes except tube, with alloys other than 2000 and 7000 series .....	3354-118	12/81	100.0	100.0	100.0	0	0	(3)	(3)	
Other extruded shapes, circle size 1 to, not including, 2 .....	3354-125	12/81	98.9	98.1	98.6	.5	-3.3	(3)	(3)	
Other extruded shapes, circle size 2 to, not including, 3 .....	3354-12501	12/81	100.2	96.1	99.1	3.2	-.8	(3)	(3)	
Other extruded shapes, circle size 3 to, not including, 4 .....	3354-12502	12/81	99.9	100.4	100.4	0	(3)	(3)	(3)	
Other extruded shapes, circle size 6 to, not including, 10 .....	3354-12503	12/81	99.7	98.6	98.6	0	-1.1	(3)	(3)	
Extruded pipe .....	3354-12506	12/81	99.5	98.2	99.0	.8	-9.9	(3)	(3)	
Aluminum extruded and drawn tube .....	3354-12511	12/81	100.0	100.0	100.0	0	0	(3)	(3)	
Extruded tube .....	3354-2	12/81	101.8	101.9	101.7	-.3	-.1	(3)	(3)	
Drawn tube .....	3354-251	12/81	100.0	100.3	99.9	-.4	-.1	(3)	(3)	
Drawn tube .....	3354-253	12/81	104.9	104.9	104.9	0	0	(3)	(3)	
<b>Aluminum rolling and drawing, n.e.c.</b>										
Primary products .....	3355	06/81	105.6	103.6	103.6	0	-2.1	-2.0	(3)	
Aluminum and aluminum-base alloy wire and cable .....	3355-P	06/81	105.6	103.6	103.6	0	-2.1	-2.0	(3)	
3355-1	06/81	97.5	92.5	92.1	-.5	-4.8	-6.1	(3)		
<b>Metal cans</b>										
Primary products .....	3411	06/81	102.0	104.9	105.2	.3	1.9	4.7	(3)	
Steel cans .....	3411-P	06/81	102.3	105.4	105.7	.3	2.0	5.1	(3)	
Steel cans, food .....	3411-1	06/81	103.1	104.6	104.7	.1	1.6	4.1	(3)	
Fruit and fruit juices can .....	3411-1B	06/81	105.4	108.0	108.0	0	2.6	7.0	(3)	
Vegetables and vegetable juices can .....	3411-117	06/81	108.2	109.6	109.6	.0	.7	9.2	(3)	
Lard and shortening can .....	3411-119	06/81	103.2	107.3	107.3	0	4.2	5.7	(3)	
Can, other foods (including soups) .....	3411-127	06/81	105.0	105.1	105.2	.1	5.2	5.3	(3)	
Steel cans, general packaging (incl. pet food) .....	3411-131	06/81	107.5	108.0	108.1	.1	1.7	7.9	(3)	
Paint and varnish can .....	3411-1C	06/81	100.9	102.5	102.7	.2	1.9	3.6	(3)	
Aerosol can .....	3411-137	06/81	107.7	108.4	108.3	-.1	.6	7.2	(3)	
Can, other non-foods .....	3411-139	06/81	96.7	(3)	(3)	(3)	(3)	(3)	(3)	
Aluminum cans .....	3411-141	06/81	100.5	101.1	102.5	1.3	2.0	1.6	(3)	
Aluminum cans, beverage .....	3411-2	06/81	99.7	106.1	106.8	.6	1.5	7.1	(3)	
Beer can .....	3411-2A	06/81	99.7	106.7	107.4	.7	1.7	7.8	(3)	
Metal can components (steel and aluminum) .....	3411-213	06/81	99.8	(3)	107.1	(3)	(3)	7.4	(3)	
Miscellaneous receipts .....	3411-3	06/81	102.3	108.4	109.7	1.1	5.3	7.3	(3)	
Secondary products .....	3411-M	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
Secondary products .....	3411-S	06/81	102.4	103.0	103.0	0	-1.1	2.5	(3)	
<b>Metal sanitary ware</b>										
Primary products .....	3431	12/80	106.9	108.7	108.6	0	1.4	1.5	4.1	
Lavatories .....	3431-P	12/80	107.5	108.7	108.6	-.1	.8	1.4	4.4	
Steel lavatories .....	3431-1	12/80	104.3	104.3	104.3	0	0	1.3	(3)	
Sinks and sink/laundry tray combinations .....	3431-121	12/80	104.3	104.3	104.3	0	0	(3)	(3)	
Stainless steel sinks and sink/laundry tray combinations .....	3431-4	12/80	108.0	108.8	108.7	-.1	.9	.9	5.7	
Bathtubs .....	3431-425	12/80	106.3	107.0	106.8	-.1	1.4	1.0	3.3	
Cast iron bathtubs .....	3431-7	12/80	108.9	110.8	110.7	-.1	1.0	1.9	4.1	
Steel bathtubs .....	3431-711	12/80	110.4	112.6	112.5	0	(3)	1.8	4.7	
Secondary products .....	3431-721	12/80	106.2	(3)	(3)	(3)	(3)	(3)	(3)	
Other secondary products .....	3431-S	12/80	105.1	108.7	108.7	0	3.4	1.7	3.2	
Other secondary products .....	3431-SSS	12/80	101.7	103.5	103.5	0	(3)	-4	-6	
Nonelectric heating equipment .....	3433	06/80	112.7	113.6	114.1	.4	1.6	3.4	6.6	
Primary products .....	3433-P	06/80	111.6	112.8	113.4	.5	2.1	3.7	6.5	

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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
<b>Nonelectric heating equipment—Continued</b>										
Cast iron heating boilers .....		3433-3	06/80	109.4	112.1	113.0	0.8	3.2	4.7	5.3
Oil-fired cast iron heating boilers .....		3433-311	06/80	106.3	108.4	109.2	.7	2.7	3.7	4.4
Gas-fired cast iron heating boilers .....		3433-313	06/80	114.1	115.2	116.6	1.2	2.2	5.0	6.0
Domestic heating stoves .....		3433-4	06/80	115.0	110.6	110.8	.2	-3.5	1.3	5.4
Wood and coal domestic heating stoves, except sheet metal, airtight .....		3433-416	06/80	119.3	114.7	115.0	.2	-3.6	.2	3.6
Wood and coal domestic heating stoves, sheet metal, airtight .....		3433-418	06/80	120.7	120.3	120.4	0	.4	3.5	10.1
Steel heating boilers .....		3433-5	06/80	112.9	112.9	112.9	0	0	1.2	2.4
Steel heating boilers, 400 MBH and less .....		3433-511	06/80	110.8	110.8	110.8	0	(*)	(*)	0
Steel heating boilers, over 400 MBH .....		3433-513	06/80	114.7	114.7	114.7	0	0	2.0	4.1
Other heating systems .....		3433-6	06/80	117.0	117.1	118.6	1.3	1.1	3.4	8.1
Radiators and convectors .....		3433-611	06/80	112.3	116.5	118.3	1.6	2.7	5.2	6.5
Steel radiators and convectors .....		3433-6103	06/80	113.9	(*)	119.7	(*)	(*)	(*)	6.3
Other radiators and convectors .....		3433-6107	06/80	107.9	109.1	114.8	5.3	6.4	6.4	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	0	0	8.3
Floor and wall furnaces .....		3433-631	06/80	117.7	112.1	117.3	4.7	1.5	2.5	8.5
Gas-fired floor furnaces .....		3433-63111	06/80	122.3	112.6	126.2	12.0	(*)	7.7	(*)
Gas-fired wall furnaces .....		3433-63113	06/80	117.2	112.0	116.4	3.9	.7	1.9	7.9
Other systems, n.e.c. .....		3433-661	06/80	119.8	120.4	120.5	.1	.5	5.1	9.0
Gas-fired infrared heaters .....		3433-66141	06/80	107.6	107.6	107.6	0	(*)	0	0
Nonelectric fireplaces .....		3433-66151	06/80	109.3	(*)	(*)	(*)	(*)	(*)	(*)
Other heating systems, n.e.c. .....		3433-66191	06/80	124.4	125.3	125.4	.1	.9	5.4	10.9
Parts for heating systems .....		3433-8	06/80	109.1	112.4	112.3	-.1	4.5	4.8	7.2
Gas burners and parts/attachments .....		3433-811	06/80	112.3	113.2	113.2	0	.7	1.0	4.7
Gas burners under and equal to 400 MBH .....		3433-81101	06/80	111.6	112.2	112.2	0	(*)	.6	1.1
Gas burners over 400 MBH .....		3433-81103	06/80	104.8	106.8	106.8	0	3.1	3.1	7.0
Oil burners and parts/attachments .....		3433-821	06/80	113.0	118.4	118.0	-.3	4.7	5.0	8.4
Commercial/industrial oil burners .....		3433-82103	06/80	107.7	110.7	110.7	0	(*)	4.7	9.8
Dual fuel burners and parts/attachments .....		3433-831								
Commercial/industrial dual fuel burners .....		3433-83103	06/80	103.0	106.4	106.4	0	5.7	6.5	10.0
Other parts, n.e.c. .....		3433-861	06/80	109.1	109.4	109.4	0	5.6	6.1	8.7
Secondary products .....		3433-S	06/80	116.2	116.6	116.6	0	-.1	3.6	5.5
Other secondary products .....		3433-SSS	06/80	119.8	120.3	120.3	0	-.2	4.5	7.5
Fabricated platework .....	3443		03/80	115.5	117.1	117.1	0	1.4	2.7	6.3
Primary products .....		3443-P	03/80	116.0	117.8	117.8	0	1.6	3.1	6.0
Heat exchangers and steam condensers .....		3443-1	03/80	117.6	120.9	120.9	0	2.9	2.8	9.3
Bare tube heat exchangers .....		3443-111	03/80	(*)	128.3	128.3	0	(*)	4.9	10.8
Fin tube heat exchangers .....		3443-115	03/80	115.8	115.7	115.7	0	-.1	-.1	6.3
Fabricated steel plate .....		3443-2	03/80	110.8	110.2	110.2	0	-1.0	3.2	4.4
Fabricated steel plate for large diameter pipe .....		3443-211	03/80	127.1	126.1	126.1	0	(*)	(*)	6.3
Weldments .....		3443-251	03/80	111.4	111.4	111.4	0	(*)	6.2	6.5
Other fabricated steel plate .....		3443-298	03/80	109.8	108.5	108.5	0	(*)	(*)	(*)
Steel power boilers and parts/attachments .....		3443-3	03/80	120.3	120.6	119.9	-.6	1.3	3.1	(*)
Water tube boilers up to 100,000 lbs./hr. ....		3443-31	03/80	122.2	123.3	123.0	-.3	1.1	3.4	(*)
Fire tube boilers of all types .....		3443-34	03/80	119.1	118.8	117.6	-.9	1.5	2.9	(*)
Gas cylinders .....		3443-4								
Other gas cylinders .....		3443-419	03/80	112.4	112.6	112.6	0	(*)	.8	3.7
Metal tanks made at plant, standard, pressure .....		3443-5	03/80	106.6	109.1	109.1	0	2.3	.1	.2
Other non-LPG pressure tanks .....		3443-538	03/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Metal tanks made at plant, standard, non-pressure .....		3443-7	03/80	108.5	107.6	107.8	.2	-.7	-.6	.7
Bulk storage tanks, standard, non-pressure .....		3443-71	03/80	110.5	108.5	108.9	.4	-1.7	-1.9	-1.2
Carbon steel storage tanks, 6000 gal. and less .....		3443-711	03/80	108.9	107.7	107.9	.2	-1.1	-1.6	-1.3
Carbon steel storage tanks over 6000 gal. ....		3443-713	03/80	112.9	110.0	110.6	.5	-2.3	-2.2	-1.3
Other storage tanks .....		3443-72	03/80	109.3	113.2	113.2	0	3.5	3.9	(*)
Custom tanks and vessels made at the plant .....		3443-8	03/80	121.1	121.9	122.4	.4	0	2.7	5.1
Carbon steel customized tanks and vessels .....		3443-802	03/80	119.9	120.8	120.8	0	0	2.3	6.2
Carbon steel tanks & vessels, 3/4" & less wall thickness .....		3443-80201	03/80	119.5	120.9	120.9	0	(*)	3.7	8.4
Carbon steel tanks & vessels, over 3/4" wall thickness .....		3443-80203	03/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Alloyed (except aluminum) vessels and tanks, non-LPG .....		3443-806	03/80	119.2	123.2	123.2	0	0	(*)	5.6
Custom tanks and vessels made at plant and field erected .....		3443-9	03/80	126.9	127.1	127.4	.2	.3	2.1	8.8
Elevated water tanks, customized and field erected .....		3443-922	03/80	123.6	(*)	(*)	(*)	(*)	(*)	(*)
Petroleum storage tanks, field erected .....		3443-926	03/80	117.1	117.6	117.7	.1	.4	-.9	4.6
Secondary products .....		3443-S	03/80	110.6	(*)	112.2	(*)	(*)	(*)	4.0
Prefabricated metal buildings .....	3448		12/81	100.1	101.0	101.9	.8	1.4	(*)	(*)
Primary products .....		3448-P	12/81	100.1	101.1	101.8	.7	1.5	(*)	(*)
Prefab. metal bldg. sys., excl. farm service bldgs., resid. bldgs., & parts for prefab. bldgs. ....		3448-1	12/81	99.7	100.1	100.1	0	.1	(*)	(*)
Industrial and commercial .....		3448-115	12/81	99.8	100.2	100.3	.1	(*)	(*)	(*)
Other prefabricated and portable metal buildings and parts .....		3448-2	12/81	100.8	102.7	104.5	1.7	3.6	(*)	(*)
Other farm service bldgs., steel and aluminum, excl. wood frame bldgs. ....		3448-215	12/81	100.0	100.1	100.1	0	-.1	(*)	(*)
Dwellings and other non-farm bldgs. incl. vacation homes, etc.; steel and aluminum .....		3448-235	12/81	(*)	107.5	107.4	-.1	(*)	(*)	(*)
Panels, parts, or sections for prefab. bldgs., not sold as a complete unit, steel & aluminum .....		3448-254	12/81	99.8	99.6	99.6	0	.4	(*)	(*)
Steel springs, except wire .....	3493	3493-P	06/81	105.7	105.8	105.5	-.3	-.7	.5	(*)
Primary products .....		3493-P	06/81	105.9	106.2	105.8	-.4	-.9	.5	(*)

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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Steel springs, except wire—Continued										
Hot formed springs		3493-1	06/81	106.3	106.5	106.6	0.1	-0.7	1.0	(3)
Hot formed coil springs		3493-121	06/81	107.5	105.0	105.0	0	-3.0	-1.0	(3)
Locomotive, railroad car, and other helical springs		3493-12116	06/81	107.5	(3)	(3)	(3)	(3)	(3)	(3)
Hot formed leaf springs		3493-131	06/81	105.2	107.5	107.8	.3	1.8	2.6	(3)
Replacement leaf springs		3493-13151	06/81	110.0	114.2	114.2	0	2.5	3.8	(3)
Original equipment leaf springs other than for passenger cars		3493-13158	06/81	100.1	100.3	101.1	.7	(3)	1.1	(3)
Cold formed springs		3493-2	06/81	103.7	104.6	101.6	-2.9	-1.8	-2.1	(3)
Fabricated pipe and pipe fittings	3498		06/81	104.7	106.6	106.6	0	2.0	1.8	(3)
Primary products		3498-P	06/81	104.2	105.5	105.5	0	1.5	1.2	(3)
Iron and steel pipe, tube and fittings		3498-1	06/81	104.4	105.6	105.7	.1	1.5	1.2	(3)
Iron and steel pipe and pipe fittings (including custom work for contractors)		3498-101	06/81	104.6	105.7	105.7	0	1.5	1.1	(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	106.1	104.7	104.7	0	0	-1.0	(3)
Iron and steel tubing and fittings		3498-102	06/81	104.0	105.4	105.7	.2	1.6	1.2	(3)
Welded tubing		3498-10203	06/81	105.3	106.8	107.3	.5	2.0	1.3	(3)
Construction machinery	3531		12/80	110.2	111.3	112.1	.7	1.3	2.3	6.4
Primary products		3531-P	12/80	109.4	110.6	111.2	.5	1.2	1.9	5.8
Off hwy wheel tractors		3531-1								
Off hwy wheel tractors, including wheeled log skidders and rubber-tired dozers		3531-101	12/80	114.6	117.1	117.1	.1	(3)	5.0	10.2
Tracklaying tractors		3531-2	12/80	114.4	116.9	117.0	.1	1.1	4.3	10.2
Tracklaying tractors, 130 net engine hp and over		3531-209	12/80	114.4	116.9	117.0	.1	1.1	4.3	10.2
Tractor parts and attachments		3531-3	12/80	104.7	102.1	102.7	.6	-2.6	-.5	-.4
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	108.7	109.6	110.9	1.2	2.0	4.1	6.9
Hydraulic operated excavators		3531-41102	12/80	107.4	108.8	108.8	0	1.8	3.9	5.9
Cable operated cranes		3531-41103	12/80	110.0	113.7	115.6	1.7	(3)	8.1	11.8
Hydraulic operated cranes		3531-41104	12/80	112.9	113.5	113.5	0	.5	3.9	7.3
Miscellaneous cranes including draglines		3531-41105	12/80	109.7	105.1	113.0	7.5	3.0	3.2	(3)
Front end attachments for cranes, draglines, shovels		3531-481	12/80	111.4	113.2	114.1	.8	2.0	3.8	9.0
Parts for power cranes, draglines and shovels		3531-485	12/80	107.1	(3)	(3)	(3)	(3)	(3)	(3)
Mixers, pavers and related equipment, except parts		3531-6	12/80	109.9	110.4	110.4	0	.1	1.2	6.0
Portable mixers, 3 1/2 cu. ft. capacity and over		3531-62111	12/80	107.2	108.8	108.8	0	1.5	3.0	5.8
Pavers, finishers, spreaders, bituminous distributors		3531-63411	12/80	110.5	110.5	110.5	0	0	1.4	9.4
Other equipment, incl. portable mixers under 3 1/2 cu. ft. capacity		3531-63911	12/80	107.4	(3)	107.2	(3)	(3)	.1	3.0
Asphalt plants		3531-64511	12/80	112.8	112.8	112.8	0	0	1.1	8.7
Tractor shovel loaders		3531-7	12/80	115.8	119.2	119.7	.4	3.3	5.8	10.2
Wheel shovel loader, 4 wheel dr., up to 3 1/2 cu. yd. capacity		3531-71101	12/80	124.7	126.8	126.8	0	1.7	5.0	9.7
Wheel shovel loader, 4 wheel dr., 3 1/2 cu. yd. capacity and over		3531-71102	12/80	114.9	118.3	119.2	.7	(3)	6.2	11.6
Scrapers, graders, rollers, off hwy trucks, trailers, wagons, and miscellaneous attachments		3531-8	12/80	102.5	103.8	104.4	.6	1.3	-5.8	-.2
Scraper bowls		3531-81211	12/80	112.2	115.7	117.7	1.7	(3)	6.0	11.5
Rollers, all types including self-propelled vibratory compactors		3531-83111	12/80	108.1	110.4	110.4	.0	.5	4.1	9.5
Off highway rear dump trucks		3531-85511	12/80	113.4	115.6	116.6	.9	2.4	4.8	9.8
Winches (towing, logging, oilfield), other attachments, incl. logging arches and trenchers		3531-87811	12/80	112.7	114.9	115.8	.8	2.2	4.0	6.7
Front end loader attachment		3531-88211	12/80	(3)	112.7	112.7	0	(3)	(3)	(3)
Other construction machinery and other parts		3531-9	12/80	111.3	113.6	113.9	.3	1.9	3.2	7.8
Winches, including marine		3531-95211	12/80	115.5	115.5	118.1	2.2	2.2	7.0	7.8
Portable crushing plants		3531-97311	12/80	115.5	117.3	118.0	.5	.4	4.6	10.0
Snow clearing attachments		3531-98111	12/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Other excavating and road construction machinery		3531-98311	12/80	111.0	104.9	104.9	0	(3)	-5.3	-.7
Parts and attachments, except for cranes, draglines, shovels, tractors, sold to o.e.m.		3531-98411	12/80	114.9	116.9	(3)	(3)	(3)	(3)	(3)
Parts/attach., except for cranes, draglines, shovels & tractors, sold for replace/repair		3531-98611	12/80	109.2	110.9	111.1	.2	-.1	1.8	5.0
All other construction machinery and equipment		3531-99811	12/80	106.2	107.9	(3)	(3)	(3)	(3)	(3)
Contract work and other miscellaneous receipts		3531-XY9	12/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products		3531-S	12/80	114.7	114.7	116.8	1.8	1.9	(3)	10.0
Mining machinery and equipment	3532		06/81	105.3	107.4	107.8	.4	1.7	4.1	(3)
Primary products		3532-P	06/81	105.5	107.2	107.7	.5	1.3	3.8	(3)
Underground mining machinery		3532-5	06/81	105.7	108.0	108.9	.8	2.0	6.0	(3)
Loading machines, underground mine		3532-562								
Shovel type, including scoops, shovels, buckets, slusher types and all others		3532-56236	06/81	103.8	(3)	107.9	(3)	1.5	4.9	(3)
Tractors and trucks, battery powered, rubber tired, 2 and 4 wheel		3532-572	06/81	103.9	(3)	107.8	(3)	1.2	4.7	(3)
Mineral classifying, flotation, separating, concentrating, cleaning, clarifying equipment		3532-6	06/81	109.7	115.5	115.5	0	1.9	11.6	(3)
All other mineral beneficiation machinery and equipment, n.e.c.		3532-671	06/81	109.9	112.7	112.8	.1	.6	7.7	(3)
Crushing, pulverizing, and screening machinery		3532-7	06/81	106.2	107.6	107.6	0	1.2	3.3	(3)
Crushers, stationary types, including crushers mounted on skids		3532-727	06/81	109.9	110.7	110.7	0	.7	4.0	(3)
Gyratory crushers, all types		3532-72711	06/81	105.0	105.7	105.7	0	(3)	(3)	(3)
Grinding mills, ball and rod		3532-728	06/81	102.7	(3)	(3)	(3)	(3)	(3)	(3)
Screens, vibrating, trommel, mine type		3532-755	06/81	99.6	(3)	(3)	(3)	(3)	(3)	(3)
Drills and other mining machinery, except parts		3532-8	06/81	104.8	107.0	107.0	0	1.5	2.4	(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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Mining machinery and equipment—Continued										
Rock drills (percussion type), include stoper, drifters, air leg										
drills, and rubber tire .....		3532-823	06/81	103.8	106.9	106.9	0	(1)	3.4	(1)
Other drills, tools and supplies for drills (sold separately) .....		3532-863	06/81	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Parts and attachments for mining machinery and equipment .....		3532-9	06/81	104.9	105.3	106.0	.6	0.7	1.7	(1)
Parts and attachments for mining machinery sold separately,										
excluding drills .....		3532-975	06/81	104.7	105.1	105.9	.8	.9	2.0	(1)
Percussion rock drill bits .....		3532-989	06/81	106.0	106.0	106.0	0	0	0	(1)
Containing tungsten carbide .....		3532-98931	06/81	106.2	106.2	106.2	0	0	0	(1)
Miscellaneous receipts .....		3532-M	06/81	102.5	107.2	107.2	0	4.1	5.4	(1)
Resales .....		3532-Z89	06/81	103.6	110.2	110.2	0	5.7	(1)	(1)
Secondary products .....		3532-S	06/81	106.1	108.2	108.7	.5	1.7	4.3	(1)
Construction machinery .....		3531-S	06/81	(1)	107.3	107.5	.2	(1)	3.8	(1)
Other secondary products .....		3532-SSS	06/81	107.2	108.6	109.4	.7	1.4	4.3	(1)
Oilfield and gasfield machinery and equipment .....	3533		12/80	118.4	120.9	120.8	-.1	1.6	4.2	13.3
Primary products .....		3533-P	12/80	120.0	122.7	123.0	.3	1.9	4.9	14.8
Oilfield and gasfield production machinery and equipment .....		3533-3	12/80	118.8	120.1	120.4	.2	1.1	3.4	12.0
On-land and offshore bottom support wellhead equipment .....		3533-31	12/80	117.3	120.9	120.9	0	1.9	5.6	15.9
Christmas-tree assemblies with tubing heads and casing heads .....		3533-312	12/80	117.3	121.5	121.5	0	2.3	6.7	17.4
Valves, chokes, and manifolds .....		3533-315	12/80	109.6	111.4	111.2	-.2	1.5	1.5	7.9
Rodlifting machinery and equipment - surface and subsurface .....		3533-35	12/80	120.9	120.9	120.9	0	0	0	(1)
Permanent packers and accessories .....		3533-362	12/80	120.8	120.8	120.8	0	0	1.0	10.7
Retrievable packers .....		3533-363	12/80	120.9	120.9	120.9	0	0	7.0	16.1
Other production equipment and parts .....		3533-389	12/80	119.9	121.2	122.2	.8	1.9	4.2	14.1
Oilfield and gasfield drilling machinery and equipment .....		3533-6	12/80	120.8	124.3	124.7	.3	2.5	5.8	16.6
Surface oil and gasfield drilling machinery and equipment .....		3533-61	12/80	120.4	122.0	122.8	.7	1.6	7.6	18.7
Wheel-mounted drilling and well-servicing rigs .....		3533-613	12/80	115.1	115.6	115.6	0	.5	(1)	(1)
Blowout preventers and accessories .....		3533-617	12/80	128.5	128.5	128.5	0	0	(1)	(1)
Other surface drilling equipment and parts .....		3533-619	12/80	113.8	117.0	117.7	.6	1.3	6.5	10.9
Bits .....		3533-641	12/80	119.7	127.5	127.5	0	4.5	6.6	14.9
Tungsten-carbide insert bits .....		3533-64101	12/80	114.5	121.2	121.2	0	(1)	5.9	12.5
Other bits, including diamond bits .....		3533-64103	12/80	(1)	(1)	114.1	(1)	(1)	(1)	(1)
Tool joints, subs and connectors .....		3533-644	12/80	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Other subsurface drilling equipment and parts .....		3533-649	12/80	131.1	131.1	131.1	0	0	.9	23.7
Other subsurface drilling equipment and parts, n.e.c. ....		3533-64903	12/80	140.5	140.5	140.5	0	0	1.1	33.2
Cementing equipment .....		3533-671	12/80	112.0	112.0	112.0	0	0	3.2	7.4
Miscellaneous receipts .....		3533-M	12/80	110.4	113.6	113.6	0	3.0	6.1	9.5
Other miscellaneous receipts .....		3533-X98	12/80	117.0	122.4	122.4	0	4.6	9.7	15.2
Secondary products .....		3533-S	12/80	115.2	115.3	112.2	-.2	-2.4	-2.1	6.5
Other secondary products .....		3533-SSS	12/80	114.9	114.9	111.0	-.3	(1)	-3.0	5.8
Pumps and pumping equipment .....		3561-S	12/80	116.2	116.9	116.9	0	1.6	1.9	9.1
Elevators and moving stairways .....	3534		06/81	105.2	107.8	108.1	.3	1.0	4.2	(1)
Primary products .....		3534-P	06/81	105.1	108.2	108.2	.1	1.0	4.3	(1)
Elevators and moving stairways, parts and attachments .....		3534-1	06/81	104.4	107.7	107.7	-.1	1.1	3.9	(1)
Geared electric passenger elevators, except residence lifts .....		3534-105	06/81	99.1	(1)	(1)	(1)	(1)	(1)	(1)
Hydraulic passenger elevators .....		3534-112	06/81	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Freight elevators .....		3534-114	06/81	108.4	119.2	119.1	-.1	.2	9.4	(1)
Electric freight elevators .....		3534-11413	06/81	102.9	(1)	(1)	(1)	(1)	(1)	(1)
Hydraulic freight elevators .....		3534-11415	06/81	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Other non-farm elevators, including sidewalk elevators, dumbwaiters, etc. ....		3534-196	06/81	(1)	106.2	106.2	0	(1)	(1)	(1)
Parts and attachments for elevators and moving stairways (sold separately) .....		3534-197	06/81	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Automobile lifts, parts and attachments .....		3534-2	06/81	111.3	112.9	112.9	0	0	(1)	(1)
Automobile lifts .....		3534-231	06/81	110.9	112.7	112.7	0	0	(1)	(1)
Industrial trucks and tractors .....	3537		12/79	117.9	119.1	118.6	-.4	-1.1	1.0	3.5
Primary products .....		3537-P	12/79	118.0	118.9	118.2	-.6	.1	.6	3.4
Industrial trucks and tractors, motorized and hand powered .....		3537-1	12/79	116.7	117.7	116.9	-.6	.1	.5	2.5
Internal combustion trucks and tractors .....		3537-1A	12/79	116.5	117.3	116.7	-.5	0	.5	2.6
Internal combustion trucks .....		3537-13	12/79	116.4	117.2	116.5	-.6	0	.4	2.6
Internal combustion trucks, under 6000 lb. capacity .....		3537-136	12/79	115.7	114.8	113.0	-.6	-1.7	-1.4	.2
Internal combustion trucks, 6000 - 14,999 lb. capacity .....		3537-137	12/79	116.2	118.4	119.0	.5	1.2	1.5	4.4
Internal combustion trucks, over 14,999 lb. capacity .....		3537-138	12/79	119.9	122.9	123.2	.2	2.7	4.2	6.4
Motorized handtrucks .....		3537-111	12/79	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Operator-riding electric trucks .....		3537-123	12/79	116.1	116.6	115.3	-1.1	-.1	-.4	1.0
Handlift trucks, handtrucks, trailers, and dollies .....		3537-16	12/79	125.2	130.4	130.4	0	2.0	4.3	7.4
Other handtrucks, trailers, and dollies .....		3537-165	12/79	123.5	129.3	129.3	0	(1)	4.9	7.1
Parts, attachments and miscellaneous equipment .....		3537-2	12/79	122.2	123.1	122.6	-.4	-.2	1.0	6.1
Secondary products .....		3537-S	12/79	119.2	122.4	123.1	.5	-8.8	3.7	5.4
Construction machinery .....		3531-S	01/80	112.6	(1)	114.8	(1)	-28.2	(1)	4.1
All other secondary products .....		3537-SSS	12/79	120.1	(1)	124.6	(1)	1.2	4.1	5.9
Metal forming machine tools .....	3542		06/81	104.6	106.5	106.5	.1	2.8	4.3	(1)
Primary products .....		3542-P	06/81	105.0	107.0	107.0	0	3.2	4.7	(1)
Punching, bending, and forming machines .....		3542-1	06/81	102.4	104.7	104.7	0	1.2	2.4	(1)
Punching machinery .....		3542-111	06/81	100.0	104.0	104.0	0	1.5	4.0	(1)
Fixed position punching machines .....		3542-11111	06/81	(1)	(1)	103.3	(1)	(1)	(1)	(1)
Shearing machinery .....		3542-121	06/81	102.6	100.4	100.4	0	-2.9	-2.1	(1)
Plate shearing machinery .....		3542-12111	06/81	103.2	98.0	(1)	(1)	(1)	(1)	(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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1962 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Metal forming machine tools—Continued										
Bending and forming machinery		3542-131	06/81	103.5	106.8	106.8	0	2.9	3.6	(1)
Rolls: angles, bars and shapes bending		3542-13112	06/81	100.0	106.9	106.9	0	5.7	5.1	(1)
Press brakes		3542-13113	06/81	101.9	99.4	(1)	(1)	(1)	(1)	(1)
Other bending and forming machinery		3542-13116	06/81	105.8	107.6	107.6	0	1.5	2.5	(1)
Mechanical and hydraulic presses		3542-2	06/81	101.5	108.1	108.3	.2	4.8	7.0	(1)
Mechanical presses		3542-211	06/81	100.5	109.2	109.2	0	6.1	8.6	(1)
Open inclinable presses, mechanical		3542-21111	06/81	100.1	109.7	109.7	0	9.6	9.6	(1)
Vertical presses, mechanical		3542-21112	06/81	101.2	107.0	107.0	0	0	5.8	(1)
Other mechanical presses		3542-21113	06/81	100.0	111.5	111.5	0	11.5	11.5	(1)
Other metal forming machine tools and forging machines, except forging presses		3542-3	06/81	106.9	109.5	109.5	0	0	3.2	(1)
Other metal forming machine tools		3542-312	06/81	105.4	107.7	107.7	0	0	3.3	(1)
All other metal forming machine tools		3542-31213	06/81	104.4	108.2	108.2	0	0	3.8	(1)
Rebuilt metal forming machine tools and parts for metal forming machine tools		3542-4								
Parts for metal forming machine tools		3542-413	06/81	109.8	107.0	107.0	0	(1)	5.6	(1)
Secondary products		3542-S	06/81	104.5	105.0	105.1	.1	.5	2.9	(1)
Other secondary products		3542-SSS	06/81	107.2	108.1	108.2	.1	.8	4.7	(1)
Special dies and tools, die sets, jigs and industrial molds	3544		06/81	106.1	105.6	106.7	1.0	1.3	5.5	(1)
Primary products		3544-P	06/81	106.8	108.2	107.2	.9	1.2	5.8	(1)
Special dies and tools, die sets, jigs and fixtures		3544-1	06/81	109.4	108.3	108.8	.4	.7	7.2	(1)
Jigs and fixtures, all types		3544-1A	06/81	119.9	119.9	119.9	0	0	19.9	(1)
All other jigs and fixtures (holding, positioning, layout, assembly), under 1,000 pounds		3544-117	06/81	100.0	100.0	100.0	0	0	(1)	(1)
Other jigs and fixtures		3544-11702	06/81	100.0	100.0	100.0	0	0	(1)	(1)
All other jigs and fixtures (holding, positioning, layout, assembly), 1,000 pounds and over		3544-118	06/81	100.6	100.6	100.6	0	0	.5	(1)
Other jigs and fixtures		3544-11802	06/81	100.6	100.6	100.6	0	0	.5	(1)
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	(1)
Dies		3544-1B	06/81	105.7	104.2	104.9	.6	.9	2.8	(1)
Forming and drawing dies		3544-1E	06/81	105.2	105.2	105.2	.0	0	3.8	(1)
Stamping dies, including lamination and blanking dies		3544-1F	06/81	106.3	103.0	104.4	1.4	1.4	1.4	(1)
All other stamping type dies (punch, trim, notch, perforate, etc.)		3544-129	06/81	104.7	104.7	104.7	0	0	.1	(1)
Progressive stamping dies, except high-speed steel and carbide		3544-12901	06/81	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Blanking type dies		3544-12903	06/81	(1)	(1)	(1)	(1)	(1)	(1)	(1)
All other dies		3544-149								
Other dies		3544-14907	06/81	100.9	100.9	100.9	0	0	.7	(1)
Other components and parts for dies, including standard punches, springs, etc.		3544-179	06/81	104.1	104.1	104.1	0	0	(1)	(1)
Other components and parts		3544-17902	06/81	104.5	104.5	104.5	0	0	(1)	(1)
Industrial molds		3544-2	06/81	101.1	101.7	103.7	2.0	2.6	2.9	(1)
Industrial molds for casting metals		3544-2M	06/81	100.8	101.2	102.4	1.2	1.7	2.0	(1)
Diecasting molds		3544-211	06/81	100.8	101.2	102.4	1.2	1.7	(1)	(1)
Industrial molds for plastic products		3544-2Q	06/81	100.4	101.2	104.0	2.8	3.6	4.0	(1)
Injection molds for plastic products		3544-251	06/81	100.4	101.2	104.0	2.8	3.6	4.0	(1)
For 1,000,000 or more cycles		3544-25101	06/81	(1)	(1)	(1)	(1)	(1)	(1)	(1)
For 50,000-999,999 cycles		3544-25102	06/81	(1)	100.8	(1)	(1)	(1)	(1)	(1)
All other molds made of metal (including molds for glass and other products) and mold bases		3544-261	06/81	107.4	107.4	107.6	.2	.2	(1)	(1)
Other molds		3544-26104	06/81	100.0	100.2	103.7	3.5	3.7	(1)	(1)
Miscellaneous receipts		3544-M	06/81	100.0	100.0	103.3	3.3	3.3	(1)	(1)
Secondary products		3544-S	06/81	99.7	99.7	100.3	.5	.5	.6	(1)
Other secondary products		3544-SSS	06/81	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Power driven hand tools	3546		12/80	111.2	111.7	113.2	1.4	1.8	4.4	6.2
Primary products		3546-P	12/80	111.3	111.8	112.6	.7	1.2	4.4	5.9
Power driven hand tools, electric		3546-1	12/80	108.3	108.7	108.8	.1	.4	2.1	3.1
Circular saws: armature mounted primarily on sleeve bearings		3546-112	12/80	101.8	101.7	101.8	.1	0	.8	.3
Screwdrivers and nutrunners		3546-122	12/80	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Hammers, percussion and rotary, without drill chuck		3546-124	12/80	105.8	106.6	106.6	0	.8	3.4	3.4
Impact wrenches		3546-125	12/80	112.7	113.5	113.5	0	.7	4.0	4.6
Planers and routers		3546-127	12/80	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Other elec.-powered hand tools; incl. shears & nibblers, electric chain saws, hammer drills		3546-135	12/80	118.4	120.1	120.1	0	1.4	11.5	11.5
Parts, attachments and accessories for electric-powered hand tools (sold separately)		3546-136	12/80	104.9	106.4	106.4	0	(1)	(1)	1.4
Drills: armature mounted primarily on sleeve bearings		3546-181	12/80	111.2	111.0	112.6	.2	0	2.3	4.0
Over 1/4 inch chuck size to under 1/2 inch		3546-18103	12/80	111.9	111.6	111.9	.3	0	1.1	3.8
Drills: armature mounted primarily on other than sleeve bearings		3546-182	12/80	109.4	109.5	109.5	0	-.6	-.6	-.7
Over 1/4 inch chuck size to under 1/2 inch		3546-18207	12/80	104.4	104.6	104.6	0	-1.3	-1.3	-1.0
Grinders, polishers, and circular sanders except bench grinders		3546-183								
Right angle grinders, polishers, and circular sanders		3546-18326	12/80	106.1	106.8	106.8	0	.7	3.8	4.5
Sanders		3546-184	12/80	111.8	112.4	112.4	0	2.2	4.0	11.2
Belt		3546-18433	12/80	111.3	111.3	111.3	0	3.6	4.7	10.6
Oscillating, reciprocating and vibrating		3546-18434	12/80	112.3	113.4	(1)	(1)	(1)	(1)	(1)
Circular saws: armature mounted primarily on other than sleeve bearings		3546-185	12/80	110.3	108.3	108.8	.5	-2.1	-.6	1.1

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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Power driven hand tools—Continued										
Between 7 inch and 8 inch blade .....		3546-18516	12/80	110.0	107.3	(*)	(*)	(*)	(*)	(*)
Saws - jigs, saber, reciprocating .....		3546-186	12/80	109.7	109.1	109.1	0	-0.6	-1.1	0.8
Armature mounted primarily on ball bearings .....		3546-18618	12/80	104.2	(*)	(*)	(*)	(*)	(*)	(*)
Power driven hand tools, pneumatic, hydraulic and powder actuated .....		3546-2	12/80	112.1	113.5	115.4	1.7	3.1	6.3	8.0
Percussion tools .....		3546-237	12/80	109.1	109.1	(*)	(*)	(*)	(*)	(*)
Drills, screwdrivers, nutrunners .....		3546-238	12/80	108.5	111.7	111.7	0	(*)	4.0	7.5
Grinders, polishers, sanders .....		3546-243	12/80	109.2	113.4	113.7	.3	(*)	4.2	7.2
Other pneumatic powered hand tools include hydraulic .....		3546-249	12/80	114.2	114.2	118.0	3.3	3.3	5.4	7.3
Parts, attachments, and accessories for pneumatic, hydraulic and powder actuated tools .....		3546-251	12/80	(*)	118.1	121.9	3.2	(*)	11.3	11.3
Secondary products .....		3546-S	12/80	107.0	108.0	108.0	0	.5	.4	3.1
Rolling mill machinery .....	3547		12/81	100.0	105.0	105.0	0	4.1	(*)	(*)
Primary products .....	3547-P		12/81	100.0	106.3	108.3	0	6.7	(*)	(*)
Textile machinery .....	3552		12/80	111.7	113.4	113.5	.1	2.3	3.4	6.3
Primary products .....	3552-P		12/80	112.2	114.2	114.3	.1	2.1	3.7	6.6
Textile machinery .....	3552-1		12/80	109.2	110.5	110.5	0	1.6	2.3	4.8
Cleaning, opening, and card room equipment .....	3552-116		12/80	112.3	114.9	114.9	0	2.3	2.3	3.5
Bleaching, dyeing, and finishing equipment .....	3552-185		12/80	111.8	114.4	114.4	0	(*)	(*)	8.4
Machines for drying stocks, yarn, and cloth .....	3552-187		12/80	106.9	(*)	106.9	(*)	0	0	3.1
Other textile machinery .....	3552-199		12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Parts and attachments for textile machinery .....	3552-2		12/80	115.3	118.0	118.2	.2	2.7	5.1	8.3
Textile machinery turnings and shapes .....	3552-211		12/80	130.7	139.5	139.5	0	5.5	18.2	18.6
Parts and attachments for other fiber to fabric and fabric machinery .....	3552-232		12/80	124.3	128.4	128.4	0	3.5	(*)	5.6
Parts and attachments for power looms .....	3552-241		12/80	113.9	(*)	113.9	(*)	(*)	1.4	6.1
Parts and attachments for bleaching, dyeing and finishing machinery .....	3552-271		12/80	110.7	113.2	113.2	0	3.4	3.4	6.9
Parts and attachments for other textile machinery .....	3552-289		12/80	107.4	108.3	109.3	.9	2.0	3.7	7.4
Secondary products .....	3552-S		12/80	109.0	109.4	109.4	.1	3.4	2.0	5.4
Woodworking machinery .....	3553		12/80	105.5	106.1	105.9	-.1	2.4	2.4	7.1
Primary products .....	3553-P		12/80	109.3	109.7	109.6	-.1	2.4	2.5	7.3
Woodworking machinery, excluding home workshop and power-driven handtools .....	3553-1		12/80	106.9	106.9	106.6	-.2	.6	.6	3.7
Sawmill equipment .....	3553-112		12/80	105.2	(*)	103.4	(*)	-.6	-.6	.2
Sawing machines, except sawmill equipment .....	3553-162		12/80	113.5	(*)	113.5	(*)	(*)	(*)	5.4
Straight-line machinery, including jointers, molders, planers, sanders, surfacers, etc. ....	3553-173		12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Boring machinery, carving machinery, dovetailers, mortisers, routers, shapers, and tenoners .....	3553-175		12/80	108.9	(*)	109.8	(*)	(*)	3.0	8.1
Parts, attachments and accessories: cutting tools other than saw blades .....	3553-185		12/80	113.0	(*)	115.6	(*)	(*)	(*)	15.6
All other parts, attachments, and accessories, excluding saw blades .....	3553-187		12/80	102.0	102.0	102.0	0	0	0	1.8
Other woodworking machinery, including lathes, drilling machines, jointers, planers, etc. ....	3553-198		12/80	104.4	104.4	104.4	0	0	0	2.5
Secondary products .....	3553-S		12/80	103.5	106.0	106.0	0	2.4	2.8	4.0
Other special industry machinery .....	3559		12/81	101.0	102.2	102.4	.1	1.3	(*)	(*)
Primary products .....	3559-P		12/81	101.2	102.6	102.7	.1	1.5	(*)	(*)
Chemical machinery and parts .....	3559-1		12/81	101.7	104.4	104.4	0	2.6	(*)	(*)
Chemical mixers .....	3559-112		12/81	101.4	101.4	101.4	0	0	(*)	(*)
Other chemical machinery .....	3559-115		12/81	100.0	103.2	103.2	0	3.2	(*)	(*)
Foundry machinery and parts .....	3559-2		12/81	100.7	103.1	103.1	.1	1.7	(*)	(*)
Molding machinery .....	3559-222		12/81	101.6	102.7	103.0	.4	1.4	(*)	(*)
Other foundry machinery, parts and flasks .....	3559-299		12/81	100.4	103.2	103.2	0	1.8	(*)	(*)
Plastic working machinery .....	3559-3		12/81	100.3	101.4	101.4	0	1.2	(*)	(*)
Other plastic machinery and parts .....	3559-399		12/81	99.8	101.0	(*)	(*)	(*)	(*)	(*)
Rubber working machinery .....	3559-4		12/81	101.4	101.6	102.3	.6	1.6	(*)	(*)
Other rubber working machinery (includes mixers) and parts .....	3559-498		12/81	101.6	101.9	102.0	.1	1.3	(*)	(*)
Other special industry machinery, n.e.c. ....	3559-5		12/81	101.6	102.7	102.9	.2	1.2	(*)	(*)
Bottle forming, glassmaking machinery, and parts .....	3559-552		12/81	103.8	103.9	105.1	1.2	(*)	(*)	(*)
Cotton ginning machinery, parts .....	3559-573		12/81	(*)	107.4	107.4	0	(*)	(*)	(*)
Metal cleaning, degreasing machinery, parts .....	3559-581		12/81	103.9	(*)	105.3	(*)	(*)	(*)	(*)
Other machinery, parts .....	3559-589		12/81	100.1	101.5	101.5	0	1.4	(*)	(*)
Other machinery, parts (includes optical lens machinery) .....	3559-58918		12/81	100.2	100.4	100.5	.1	.2	(*)	(*)
Secondary products .....	3559-S		12/81	100.7	(*)	(*)	(*)	(*)	(*)	(*)
Industrial process furnaces and ovens .....	3567		06/81	101.6	104.9	106.6	1.7	4.8	5.7	(*)
Primary products .....	3567-P		06/81	101.8	104.6	105.2	.5	3.2	4.0	(*)
Electric industrial furnaces and ovens, excluding induction and dielectric .....	3567-1		06/81	100.9	109.0	109.0	0	8.0	9.1	(*)
Electric metal processing industrial furnaces and ovens .....	3567-1A		06/81	101.0	109.4	109.4	0	8.3	9.4	(*)
Electric metal heat-treating furnaces .....	3567-121		06/81	102.3	104.0	(*)	(*)	(*)	(*)	(*)
Excluding wood, cement and chemical processing kilns, but including other kilns and lehrs .....	3567-1B		06/81	99.2	103.9	104.2	.2	4.4	5.2	(*)
Fuel-fired industrial furnaces and ovens, oil or gas .....	3567-2		06/81	101.2	101.6	101.8	.2	.3	.7	(*)
Fuel-fired metal processing industrial furnaces and ovens .....	3567-2A		06/81	101.8	102.0	102.3	.3	.5	.8	(*)
Fuel-fired metal heat-treating furnaces .....	3567-221		06/81	101.1	101.2	101.7	.5	.5	.6	(*)

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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Industrial process furnaces and ovens—Continued		3567-22102	06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Atmosphere controlled heat-treating furnaces .....		3567-241	06/81	102.4	103.0	103.1	0.1	(*)	1.0	(*)
Fuel-fired industrial ovens for metal processing .....		3567-24102	06/81	102.4	103.0	103.1	0.1	(*)	1.0	(*)
Continuous fuel-fired ovens for metal processing .....		3567-4	06/81	104.2	106.3	109.2	2.7	4.3	5.3	(*)
High frequency induction and dielectric furnaces and heating equipment .....		3567-417	06/81	103.8	106.2	106.4	.2	1.8	2.8	(*)
Metal melting line type induction furnaces .....		3567-41701	06/81	103.7	106.1	106.3	.2	(*)	2.7	(*)
Other electric heating units for industrial use and all parts, attachments, and components .....		3567-5	06/81	102.5	104.1	104.7	.6	2.2	3.3	(*)
Tubular heaters .....		3567-551	06/81	99.6	104.8	106.6	1.7	7.0	8.6	(*)
Other industrial electric heating units, including strip, space, ring & immersion heaters .....		3567-559	06/81	101.4	(*)	(*)	(*)	(*)	(*)	(*)
Parts, attachments and components for industrial furnaces and ovens and heating units .....		3567-591	06/81	104.6	105.4	105.4	0	.8	3.8	(*)
Secondary products .....		3567-S	06/81	101.8	106.5	114.8	7.8	12.8	14.8	(*)
Other secondary products .....		3567-SSS	06/81	101.9	(*)	115.9	(*)	13.7	(*)	(*)
Scales and balances except laboratory .....	3576		12/80	104.7	105.3	105.3	.0	.2	1.4	-0.3
Primary products .....		3576-P	12/80	103.9	104.4	104.4	0	.2	1.4	-4
Motor truck scales .....		3576-1	12/80	107.1	104.8	104.8	0	-2.2	-2.2	-4.9
Industrial scales .....		3576-3	12/80	100.5	101.6	101.5	-.1	.5	1.9	-2.4
Bench and portable scales .....		3576-321	12/80	105.0	107.3	106.8	-.4	(*)	1.2	-2.2
Floor scales .....		3576-323	12/80	101.6	105.2	105.2	0	(*)	5.2	2.0
Miscellaneous industrial scales, incl. crane, suspension, tank, hopper, & conveyor .....		3576-329	12/80	90.9	(*)	91.4	(*)	(*)	.5	-9.7
Commercial, retail scales .....		3576-4	12/80	103.5	103.5	103.5	0	0	.1	(*)
Miscellaneous retail - commercial scales incl.: non-computing counter, egg-grading & hanging .....		3576-435	12/80	(*)	(*)	105.3	(*)	(*)	(*)	(*)
Personal, household scales .....		3576-5	12/80	115.1	115.0	115.0	0	.2	3.8	7.0
Person-weighing scales and miscellaneous household scales .....		3576-545	12/80	(*)	(*)	118.0	(*)	(*)	(*)	(*)
Mailing scales .....		3576-6	12/80	95.5	103.4	103.4	0	0	5.9	.4
Accessories and attachments for scales and balances .....		3576-7	12/80	103.5	101.2	101.2	0	0	-.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	(*)	.3	.4
Transformers .....	3612		06/81	105.2	106.5	107.2	.7	1.2	1.2	(*)
Primary products .....		3612-P	06/81	105.6	106.9	107.1	.2	.8	.7	(*)
Distribution transformers .....		3612-1								
Liquid immersed .....		3612-101	06/81	108.9	110.5	110.9	.3	1.4	2.7	(*)
Pole type, 500 KVA or less, single phase .....		3612-10111	06/81	107.5	108.7	109.2	.4	1.0	2.7	(*)
Pad mount, 500 KVA or less, single phase .....		3612-10112	06/81	111.6	(*)	(*)	(*)	(*)	(*)	(*)
Power transformers .....		3612-2	06/81	106.8	107.2	107.3	.1	.7	-2.6	(*)
Small power transformers, one and three phase .....		3612-201	06/81	107.1	107.1	107.5	.3	.8	.3	(*)
Large power transformers, one and three phase, liquid immersed .....		3612-202	06/81	106.6	107.2	107.2	0	.6	-4.4	(*)
Fluorescent lamp ballasts .....		3612-3	06/81	99.8	105.8	105.9	.1	.2	6.0	(*)
Uncorrected power factor type .....		3612-301	06/81	100.1	105.4	105.3	-.1	.7	5.0	(*)
Corrected power factor type .....		3612-302	06/81	99.8	105.9	105.9	.1	.2	6.1	(*)
Specialty and all other transformers .....		3612-4	06/81	101.3	101.7	101.9	.2	.3	.4	(*)
Open core and coil, and all units end-bell enclosed, 250 KVA and less .....		3612-401	06/81	100.5	101.9	101.9	0	.3	(*)	(*)
General purpose, one and three phase .....		3612-404	06/81	104.4	104.6	105.3	.6	.9	.7	(*)
All other transformers including luminous tube and ignition, and saturable core reactors .....		3612-406	06/81	101.8	103.0	103.1	.1	.7	1.3	(*)
Household cooking equipment and parts .....	3631		06/81	103.5	103.7	104.1	.4	.4	3.5	(*)
Primary products .....		3631-P	06/81	103.3	103.5	103.9	.4	.2	3.2	(*)
Electric, electronic, and microwave household cooking units and parts .....		3631-1	06/81	102.6	102.6	103.0	.4	0	3.1	(*)
Free-standing electric ranges and ovens .....		3631-1A	06/81	107.9	107.1	107.7	.6	-1.0	4.8	(*)
Free-standing ranges 23 to 32 inches in width .....		3631-112	06/81	108.1	107.2	107.8	.5	-1.0	4.9	(*)
Low oven .....		3631-11201	06/81	108.1	107.2	107.8	.5	-1.0	4.9	(*)
Other than free-standing electric ranges .....		3631-1B	06/81	105.7	107.1	107.1	0	.8	4.0	(*)
Built-in ranges .....		3631-121	06/81	104.7	106.1	106.1	0	1.1	(*)	(*)
Surface cooking tops .....		3631-21113	06/81	(*)	110.1	110.1	0	(*)	(*)	(*)
Drop-in ranges .....		3631-1212	06/81	108.4	109.7	109.7	0	0	(*)	(*)
Microwave cooking equipment .....		3631-1C	06/81	94.4	94.4	95.0	.6	.6	(*)	(*)
Portable microwave ovens .....		3631-174	06/81	94.4	94.4	95.0	.6	.6	(*)	(*)
Gas household units and parts .....		3631-3	06/81	105.2	105.3	106.0	.6	.4	3.0	(*)
Standard type gas ranges .....		3631-3A	06/81	104.9	105.0	105.7	.7	.3	2.9	(*)
Free-standing ranges .....		3631-312	06/81	105.0	105.0	105.7	.7	.3	2.6	(*)
Free-standing gas ranges 32 inches and over in width .....		3631-31211	06/81	107.3	107.3	107.8	.5	-3.1	(*)	(*)
Free-standing gas ranges over 24 to 32 inches in width .....		3631-31213	06/81	104.3	104.0	104.6	.6	.6	2.3	(*)
Surface cooktops .....		3631-319	06/81	105.0	106.4	(*)	(*)	(*)	(*)	(*)
Nonstandard type gas ranges .....		3631-3B								
Slide-in or drop-in .....		3631-323	06/81	108.9	109.5	109.5	0	.9	4.4	(*)
Outdoor cooking equipment and all other household cooking equipment except gas and electric .....		3631-4	06/81	103.2	105.0	105.1	0	.9	5.0	(*)
Outdoor cooking equipment .....		3631-4A	06/81	103.1	105.0	105.0	0	.9	5.0	(*)
Portable outdoor cooking units .....		3631-412	06/81	104.0	104.7	104.8	.1	1.2	4.8	(*)
Solid fuel consuming .....		3631-41211	06/81	107.6	107.0	107.2	.1	.6	6.6	(*)
Other fuel consuming .....		3631-41213	06/81	102.1	105.2	(*)	(*)	(*)	(*)	(*)
Miscellaneous receipts .....		3631-M	06/81	104.0	104.0	105.0	.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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Household cooking equipment and parts—Continued										
Resales .....		3631-Z89	06/81	104.0	104.0	105.0	0.9	0.9	(1)	(1)
Secondary products .....		3631-S	06/81	106.8	106.6	106.6	0	2.2	(1)	(1)
Other secondary products .....		3631-SSS	06/81	107.0	104.7	104.7	0	.9	(1)	(1)
Household refrigerators and freezers .....	3632	12/81	101.6	103.3	103.9	.5	1.5	(1)	(1)	
Primary products .....		3632-P	12/81	101.2	103.5	104.3	.7	2.0	(1)	(1)
Household refrigerators, including combination refrigerator-freezers, complete units .....		3632-1	12/81	101.3	103.5	104.3	.8	2.0	(1)	(1)
19.5 cubic feet and over .....		3632-148	12/81	101.0	102.9	104.3	1.4	1.4	(1)	(1)
Household laundry equipment .....	3633	12/79	117.3	121.8	122.8	.9	4.6	5.7	8.5	
Primary products .....		3633-P	12/79	117.5	122.3	123.4	1.0	5.1	5.8	8.3
Household mechanical washing machines, dryers, and washer-dryer combinations .....		3633-1	12/79	114.9	120.4	121.8	1.1	6.0	6.2	8.2
Washing machines, mechanical, electric .....		3633-1A	12/79	112.9	117.7	119.2	1.2	5.4	5.6	7.8
Full and semi-automatic .....		3633-131	12/79	112.7	117.6	119.0	1.3	5.4	5.6	7.8
Dryers, mechanical .....		3633-15	12/79	118.4	125.2	126.4	1.0	6.9	7.3	8.9
Gas .....		3633-151	12/79	118.0	120.8	121.4	.4	(1)	(1)	7.9
Electric .....		3633-155	12/79	118.6	126.7	128.2	1.1	8.2	8.6	9.2
Other equipment and parts .....		3633-3								
Parts, attachments, & accessories for household laundry equipment .....		3633-396	12/79	136.3	136.3	136.3	0	0	3.3	8.9
Secondary products .....		3633-S	12/79	116.6	119.1	119.5	.4	1.5	5.3	9.6
Current-carrying wiring devices .....	3643	12/81	102.3	103.9	104.6	.7	1.8	(1)	(1)	
Primary products .....		3643-P	12/81	101.9	103.0	103.8	.8	1.9	(1)	(1)
Current-carrying wiring devices .....		3643-1	12/81	101.9	103.0	103.8	.8	1.9	(1)	(1)
Lampholders .....		3643-1A	12/81	106.7	107.2	107.2	0	0	(1)	(1)
General use flush mounted switches for switch or outlet boxes, except dimmers .....		3643-1C	12/81	100.0	100.0	102.0	2.0	2.0	(1)	(1)
Special purpose switches .....		3643-1D	12/81	100.8	101.6	101.6	0	.8	(1)	(1)
Precision snap-acting switches (1/8" gap or less), excluding limit switches and dimmers .....		3643-136	12/81	100.0	101.1	101.1	0	1.1	(1)	(1)
Dimmers and all other special purpose switches .....		3643-177	12/81	103.9	106.2	106.2	0	2.2	(1)	(1)
Wire connectors .....		3643-1E	12/81	101.6	103.1	103.4	.3	1.8	(1)	(1)
Terminal blocks .....		3643-197	12/81	(1)	(1)	110.0	(1)	10.0	(1)	(1)
All other current-carrying wiring devices .....		3643-198	12/81	100.2	102.0	103.2	1.2	2.9	(1)	(1)
Secondary products .....		3643-S	12/81	104.0	107.7	107.8	.1	1.5	(1)	(1)
All other secondary products .....		3643-SSS	12/81	104.5	108.6	108.7	.1	1.7	(1)	(1)
Noncurrent-carrying wiring devices .....	3644	12/81	98.4	99.0	100.4	1.4	1.6	(1)	(1)	
Primary products .....		3644-P	12/81	98.3	99.3	99.6	.2	.6	(1)	(1)
Electrical transmission line and utility pole hardware .....		3644-1	12/81	94.7	94.6	94.6	0	-.1	(1)	(1)
Electrical metal conduit and conduit fittings .....		3644-2	12/81	99.3	100.0	99.8	-.3	0	(1)	(1)
Electrical metal tubing .....		3644-227	12/81	99.4	97.8	97.8	0	-2.2	(1)	(1)
All other noncurrent-carrying wiring devices .....		3644-3	12/81	99.3	101.6	102.8	1.2	2.0	(1)	(1)
Stamped metal boxes, covers, and accessories, including stamped conduit boxes .....		3644-3A	12/81	99.0	101.6	103.1	1.5	3.4	(1)	(1)
Stamped metal switch and receptacle boxes .....		3644-331	12/81	98.2	100.8	102.0	1.2	2.6	(1)	(1)
Stamped metal outlet boxes .....		3644-332	12/81	99.8	103.7	(1)	(1)	(1)	(1)	(1)
Cast metal boxes, covers, gaskets, and accessories .....		3644-3B	12/81	100.0	104.7	106.6	1.8	3.6	(1)	(1)
All other noncurrent-carrying wiring devices, including floor boxes and covers .....		3644-375	12/81	99.7	103.8	103.6	-.2	-.2	(1)	(1)
Secondary products .....		3644-S	12/81	98.7	98.0	102.9	5.0	4.7	(1)	(1)
All other secondary products .....		3644-SSS	12/81	99.0	98.1	104.4	6.4	(1)	(1)	(1)
Commercial lighting fixtures .....	3646	06/81	101.9	104.8	107.3	2.4	4.0	5.1	(1)	
Primary products .....		3646-P	06/81	102.6	105.4	107.3	1.8	3.2	4.9	(1)
Electric lighting fixtures, commercial and institutional types .....		3646-2	06/81	101.8	105.0	107.0	1.9	3.5	5.4	(1)
Incandescent fixtures, except portable .....		3646-201	06/81	103.0	103.4	105.4	1.9	2.4	2.2	(1)
Utilitarian and ornamental types, surface or pendant .....		3646-20111	06/81	105.4	106.8	110.4	3.3	4.7	5.0	(1)
Utilitarian and ornamental types, recessed .....		3646-20115	06/81	103.1	(1)	(1)	(1)	(1)	(1)	(1)
Other incandescent fixtures, including portable .....		3646-20119	06/81	100.7	101.2	105.6	4.4	4.9	(1)	(1)
Mercury and other high-intensity discharge fixtures .....		3646-202	06/81	107.0	109.5	111.7	2.0	4.4	4.4	(1)
Fluorescent fixtures, except portable .....		3646-203	06/81	101.1	105.3	107.3	1.9	3.8	6.7	(1)
Recessed air handling .....		3646-20351	06/81	103.4	(1)	(1)	(1)	(1)	(1)	(1)
Recessed non-air handling .....		3646-20353	06/81	100.7	(1)	108.7	(1)	1.6	7.5	(1)
Striplights .....		3646-20354	06/81	99.8	(1)	108.2	(1)	9.1	9.1	(1)
Plastic wraparound .....		3646-20356	06/81	100.1	(1)	106.2	(1)	6.6	(1)	(1)
Wall mounted .....		3646-20357	06/81	103.6	109.4	109.4	0	4.9	5.6	(1)
Surface or pendant .....		3646-20358	06/81	102.6	(1)	(1)	(1)	(1)	(1)	(1)
All other fluorescent fixtures .....		3646-20363	06/81	105.0	106.7	106.7	0	(1)	1.6	(1)
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	(1)
Electric lighting fixtures, industrial types .....		3646-3								
General fixtures, except portable .....		3646-305	06/81	105.8	107.2	108.7	1.4	2.0	3.0	(1)
Fluorescent fixtures .....		3646-30513	06/81	107.7	(1)	111.6	(1)	2.4	4.0	(1)
Mercury and other high-intensity discharge fixtures .....		3646-30521	06/81	102.6	103.6	103.6	0	1.0	(1)	(1)
Secondary products .....		3646-S	06/81	97.0	100.7	109.1	8.3	12.4	7.8	(1)
Lighting equipment, n.e.c. .....		3648-S	06/81	97.0	(1)	109.1	(1)	12.4	7.8	(1)
Radio and t.v.'s, phonographs, and related equipment .....	3651	03/80	99.7	98.7	98.5	-.2	-.3	-.2	-1.0	

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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Radio and t.v.'s, phonographs, and related equipment—Continued										
Primary products .....		3651-P	03/80	100.6	99.4	99.1	-0.2	-0.3	-0.7	-1.8
Radios: home, car, and combination models .....		3651-1	03/80	91.6	90.9	90.6	-4	5.5	4.2	-7.9
Combination models .....		3651-1B	03/80	92.5	91.2	90.9	-3	-2	-4.4	-3.7
Table and portable radio combinations, stereo and quadraphonic .....		3651-112	03/80	84.8	80.9	80.0	-1.1	-8	-13.3	-11.5
Automobile radios and tape players .....		3651-1C	03/80	88.4	88.4	88.5	.1	12.4	12.4	(*)
Television receivers, including combination models .....		3651-2	03/80	99.8	97.7	97.4	-3	-2.8	-3.3	-2.4
Console and consolete tv receivers .....		3651-2A								
Console and consolete tv receiver, color .....		3651-204	03/80	100.8	98.2	98.2	0	-2.8	-3.2	-1.9
Table and portable .....		3651-21	03/80	98.6	97.0	96.6	-4	-2.5	-3.1	-2.6
Color, over 10 inches through 17 inches .....		3651-215	03/80	98.1	95.2	95.2	0	-3.0	-1.9	-3.7
Color, over 17 inches .....		3651-216	03/80	98.6	97.4	96.7	-7	-2.5	-3.5	-2.9
High fidelity components .....		3651-4	03/80	106.4	107.1	107.1	0	1.7	1.6	2.7
Phonographs, except mechanical .....		3651-4A	03/80	106.8	108.5	108.5	0	6.1	3.6	4.7
Electric phonograph, not coin operated, monophonic .....		3651-411	03/80	97.1	113.4	113.4	0	(*)	14.3	16.5
Consumer high fidelity components .....		3651-4B	03/80	107.2	107.4	107.4	0	0	-2	1.4
Phonograph cartridges and pickups .....		3651-414	03/80	113.9	113.9	113.9	0	0	0	2.3
Consumer audio and video recorders .....		3651-4C								
Audio tape recorders and players, cassette .....		3651-437	03/80	105.8	108.0	108.0	0	(*)	(*)	6.3
Speakers, including public address systems .....		3651-5	03/80	109.0	108.6	108.6	0	.6	1.5	3.2
Loudspeaker systems .....		3651-5A	03/80	105.3	104.0	104.0	0	.7	1.7	.8
Bookshelf type .....		3651-556	03/80	99.4	94.8	94.8	0	0	-8	-9
Floor standing .....		3651-557	03/80	112.9	112.9	(*)	(*)	(*)	(*)	(*)
Loudspeakers sold separately .....		3651-554	03/80	111.6	111.4	111.4	0	.6	1.3	5.9
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	.3	1.4
Secondary products .....		3651-S	03/80	111.1	111.9	112.0	.1	.7	7.1	8.5
Semiconductors and related devices .....	3674		06/81	100.7	99.8	99.2	-6	-1.4	-2.7	(*)
Primary products .....		3674-P	06/81	98.4	97.6	96.8	-9	-1.6	-3.4	(*)
Integrated circuits .....		3674-1	06/81	96.1	95.5	93.9	-1.7	-1.8	-5.2	(*)
Digital monolithic integrated circuits .....		3674-1A	06/81	96.1	95.4	93.2	-2.3	-1.6	-6.0	(*)
Bipolar .....		3674-12	06/81	99.2	99.2	99.2	0	3.5	-1.6	(*)
Memory .....		3674-121	06/81	92.4	92.4	92.4	0	0	-4.9	(*)
Other .....		3674-12105	06/81	88.6	88.6	(*)	(*)	(*)	(*)	(*)
Logic .....		3674-122	06/81	102.5	102.4	102.4	0	5.2	0	(*)
TTL (transistor transistor logic) .....		3674-12216	06/81	103.8	103.8	103.8	0	(*)	-1	(*)
Other logic types .....		3674-12226	06/81	100.0	(*)	100.0	(*)	0	0	(*)
MOS (metal oxide on silicon) .....		3674-13	06/81	93.9	92.8	89.0	-4.0	-5.2	-9.2	(*)
Microprocessor .....		3674-13128	06/81	100.2	102.6	96.7	-5.8	-3.5	-4.5	(*)
MOS, except microprocessors .....		3674-132	06/81	92.7	90.9	87.6	-3.6	-5.5	-10.1	(*)
MOS memory .....		3674-13231	06/81	87.0	(*)	78.4	(*)	(*)	-17.6	(*)
Other MOS digital devices .....		3674-13232	06/81	101.1	(*)	101.1	(*)	.6	.4	(*)
Amplifier .....		3674-14116	06/81	96.9	92.2	92.3	-1	(*)	-7.3	(*)
Interface .....		3674-14219	06/81	(*)	100.0	100.0	0	(*)	0	(*)
Voltage regulator or reference .....		3674-14117	06/81	(*)	94.3	94.3	0	(*)	-5.0	(*)
Data conversion .....		3674-14218	06/81	(*)	(*)	89.3	(*)	(*)	-11.5	(*)
Special consumer and other analog integrated circuits .....		3674-14321	06/81	94.3	(*)	94.4	(*)	(*)	.6	(*)
Hybrid integrated circuits .....		3674-11	06/81	98.0	98.1	98.1	-1	-1.9	-2.0	(*)
Film interconnected devices .....		3674-1111	06/81	98.2	98.4	98.4	0	-1.6	(*)	(*)
Thin film .....		3674-11111	06/81	95.9	(*)	96.2	(*)	(*)	(*)	(*)
Multi-chip type .....		3674-11216	06/81	95.7	(*)	95.1	(*)	(*)	-5.2	(*)
Transistors .....		3674-2	06/81	104.5	101.0	101.0	0	-5.1	-2.1	(*)
Signal .....		3674-21	06/81	96.9	97.8	97.8	0	-2.9	-2.9	(*)
Signal .....		3674-21163	06/81	(*)	(*)	97.8	(*)	(*)	-2.9	(*)
Power .....		3674-22	06/81	111.8	104.1	104.1	0	-6.9	-1.4	(*)
Regular .....		3674-2222A	06/81	111.8	104.1	104.1	0	-6.9	-1.4	(*)
10 watts and over .....		3674-22267	06/81	103.6	100.5	100.5	0	-3.0	-3.0	(*)
Diodes and rectifiers .....		3674-3	06/81	101.2	102.1	102.1	0	.8	1.6	(*)
Signal diodes and assemblies .....		3674-31122	06/81	(*)	97.5	97.5	0	(*)	-2	(*)
Zener diodes .....		3674-31194	06/81	106.1	(*)	106.2	(*)	0	(*)	(*)
Semiconductor rectifier/power diodes and assemblies .....		3674-32242	06/81	100.5	102.5	102.5	0	(*)	2.6	(*)
Other semiconductor devices and parts .....		3674-9	06/81	99.2	98.7	98.6	.1	-.1	-2.2	(*)
Optoelectronic devices .....		3674-91	06/81	103.6	103.4	104.1	.7	.7	.4	(*)
Light emitting diodes (LED) .....		3674-91282	06/81	(*)	106.1	(*)	(*)	(*)	(*)	(*)
Other optoelectronic devices .....		3674-91193	06/81	98.5	98.1	100.1	2.1	2.1	(*)	(*)
Thyristors .....		3674-921	06/81	101.0	101.4	101.4	0	.5	.5	(*)
Semiconductor parts and semi-finished devices .....		3674-925	06/81	98.3	97.5	97.6	.1	-.4	-3.2	(*)
Secondary products .....		3674-S	06/81	112.8	105.0	105.0	0	-6.8	-6.9	(*)
Other secondary products .....		3674-SSS	06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Electronic components, n.e.c. .....		3679-S	06/81	164.4	126.8	126.8	0	(*)	-23.0	(*)
Electronic capacitors .....	3675		06/81	97.8	98.0	97.3	-7	-1.6	-9	(*)
Primary products .....		3675-P	06/81	97.5	98.4	97.8	-6	-.9	-1	(*)
Film dielectric capacitors .....		3675-123	06/81	98.5	110.2	98.5	-10.6	3.0	-6.5	(*)
Variable dielectric capacitors .....		3675-189	06/81	107.3	112.6	(*)	(*)	(*)	(*)	(*)
Tantalum slug and wire solid dry electrolytic-capacitors with metal case .....		3675-3	06/81	88.9	79.8	80.6	1.0	-8.4	-14.5	(*)
Tantalum slug and wire metal case hermetic .....		3675-162	06/81	88.9	79.8	(*)	(*)	(*)	(*)	(*)
Aluminum electrolytic capacitors .....		3675-4	06/81	100.4	99.5	98.3	-1.2	-1.2	-2.1	(*)
Standard (5/8 inch diameter) .....		3675-173	06/81	99.5	99.5	98.9	-.6	-.6	(*)	(*)
All other aluminum electrolytic .....		3675-177	06/81	101.4	99.2	96.9	-2.3	-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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
<b>Electronic capacitors—Continued</b>										
Ceramic dielectric capacitors .....		3675-5	06/81	95.1	94.4	94.4	0	0.5	2.0	(3)
Ceramic tubular, disc, plate, and all two terminal ceramic devices .....		3675-181	06/81	99.0	100.6	100.6	0	1.6	.7	(3)
Ceramic monolithic leaded radial .....		3675-183	06/81	102.6	100.7	(3)	(3)	(3)	(3)	(3)
Ceramic monolithic leaded axial .....		3675-184	06/81	72.4	72.7	(3)	(3)	(3)	(3)	(3)
Secondary products .....		3675-S	06/81	100.0	95.1	93.4	-1.9	-6.6	(3)	(3)
Electrical industrial apparatus, n.e.c. ....		3629-S	06/81	100.0	95.1	93.4	-1.9	-6.6	(3)	(3)
<b>Resistors for electronic applications</b>										
Primary products .....	3676		12/80	104.2	105.0	105.3	.3	.9	1.5	3.2
Fixed, nonwirewound, discrete resistors .....		3676-P	12/80	105.2	106.2	106.6	.4	1.1	1.9	4.0
Metal film .....		3676-1	12/80	105.5	105.9	104.7	-1.1	-1.5	-3	.5
Metal film, standard .....		3676-1A	12/80	106.8	105.8	104.3	-1.4	-2.8	-3	2.8
Other nonwirewound resistors (except carbon film and carbon composition) .....		3676-115	12/80	110.8	109.0	106.9	-1.9	-4.1	-1	4.7
Other, standard .....		3676-1B	12/80	100.3	100.2	100.2	0	0	.4	(3)
Fixed, wirewound, discrete resistors .....		3676-121	12/80	100.3	100.2	100.2	0	(3)	(3)	(3)
Precision, high temperature .....		3676-2	12/80	106.7	106.4	106.3	-.1	1.3	-.8	3.2
Standard type .....		3676-245	12/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Ultraprecision .....		3676-2C								
Standard type .....		3676-251	12/80	101.7	102.1	102.2	0	-.2	0	.4
Nonprecision, without taps .....		3676-231	12/80	112.1	112.1	112.1	0	4.2	0	5.1
Variable, nonwirewound resistors .....		3676-3	12/80	105.2	106.4	109.7	3.1	3.3	6.2	(3)
Nonwirewound trimmers .....		3676-3A	12/80	103.9	104.6	106.2	1.6	2.2	3.3	(3)
Trimmer, single turn .....		3676-311	12/80	103.6	104.5	106.6	2.1	(3)	4.5	(3)
Nonprecision potentiometer, carbon or other noncermet, single turn .....		3676-305	12/80	(3)	(3)	108.9	(3)	2.7	(3)	(3)
Variable wirewound resistors .....		3676-4	12/80	106.7	107.6	107.6	0	.8	-1.1	(3)
Potentiometers and other variable resistors, except trimmers, single turn .....		3676-4A	12/80	105.6	105.6	105.6	0	0	1.0	(3)
Miscellaneous special type discrete resistors .....		3676-5	12/80	105.4	108.7	108.7	0	6.2	6.0	(3)
Multiturn potentiometers .....		3676-5A	12/80	112.2	119.7	119.7	0	13.7	13.1	(3)
Fixed resistor networks .....		3676-6	12/80	94.6	96.0	96.9	.9	-2.5	-2.4	-3.4
Thick-film .....		3676-602	12/80	98.7	101.5	103.4	1.8	4.7	5.0	2.7
Secondary products .....		3676-S	12/80	100.5	100.5	100.5	0	0	0	0
<b>Connectors for electronic applications</b>										
Primary products .....	3678		12/80	104.1	104.6	105.6	1.0	.8	1.5	2.9
Coaxial connector (radio frequency) .....		3678-P	12/80	102.9	103.5	103.8	.3	1.0	1.5	2.5
Coaxial connector (complete, assembled) .....		3678-1								
Cylindrical connectors .....		3678-12101	12/80	105.3	105.3	105.3	0	0	-1.0	3.7
Heavy duty and standard .....		3678-2	12/80	104.9	105.4	105.9	.4	.9	1.5	2.1
Heavy duty and standard (complete, assembled) .....		3678-225	12/80	110.0	110.0	110.0	0	0	1.0	1.2
Miniature .....		3678-22501	12/80	111.0	111.0	111.0	0	0	1.4	1.4
Miniature (complete, assembled) .....		3678-229	12/80	102.3	103.3	104.0	.7	1.6	2.1	3.2
Miniature (partially assembled or unassembled) .....		3678-22901	12/80	(3)	116.6	116.6	0	(3)	3.8	7.3
Subminiature .....		3678-22902	12/80	97.6	(3)	(3)	(3)	(3)	(3)	(3)
Subminiature .....		3678-231	12/80	104.2	104.2	104.8	.6	.6	.6	1.1
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	104.7	105.3	107.2	1.8	4.1	5.3	6.9
Integral shell and similar types .....		3678-335	12/80	107.6	104.5	104.6	0	0	-.9	(3)
Subminiature and other .....		3678-338	12/80	102.9	105.7	108.8	2.9	6.6	9.2	9.0
Subminiature and other (complete, assembled) .....		3678-33801	12/80	101.3	(3)	103.8	(3)	4.5	8.0	5.0
Subminiature and other (partially assembled or unassembled) .....		3678-33802	12/80	103.9	103.9	112.1	7.9	(3)	9.9	11.7
Printed circuit connector .....		3678-4	12/80	99.1	99.9	99.1	-.8	-.6	-.6	-1.0
Card insertion type .....		3678-444								
Card insertion type (complete, assembled) .....		3678-44401	12/80	98.7	98.7	98.7	0	(3)	-.4	-1.4
Two-piece type .....		3678-447	12/80	99.8	102.2	99.8	-2.3	0	-1.1	-2
Two-piece type (complete, assembled) .....		3678-44701	12/80	(3)	(3)	98.5	(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	101.7	102.6	102.6	0	.9	1.8	2.0
Miscellaneous special purpose types .....		3678-554	12/80	98.7	99.9	99.9	0	1.3	1.5	-.8
Other special purpose types .....		3678-556								
Other special types (complete, assembled) .....		3678-55601	12/80	97.7	99.1	99.1	0	(3)	1.7	-1.4
Secondary products .....		3678-S	12/80	108.1	108.2	111.4	3.0	-.1	1.2	3.8
Other secondary products .....		3678-SSS	12/80	110.3	(3)	114.0	(3)	(3)	4.9	7.7
Electronic components, n.e.c. ....		3679-S	12/80	90.4	(3)	91.0	(3)	(3)	(3)	-23.6
<b>Primary batteries, dry and wet</b>										
Primary products .....	3692		12/80	102.9	110.5	110.2	-.2	5.4	6.7	7.7
Le Clanche type civilian batteries .....		3692-P	12/80	103.8	111.3	111.0	-.2	5.1	7.1	9.0
General purpose (flashlight) cell .....		3692-1	12/80	104.2	115.6	115.9	.3	7.7	11.4	13.9
Dry cells, except Le Clanche and military .....		3692-121	12/80	100.0	(3)	109.1	(3)	9.1	9.1	9.1
Alkaline cells .....		3692-12112	12/80	107.3	118.7	118.7	0	4.9	10.8	15.5
AA size .....		3692-131	12/80	107.4	(3)	121.5	(3)	5.9	13.1	15.2
Other dry cell batteries, except Le Clanche and military .....		3692-212	12/80	103.1	107.6	106.3	-1.2	2.9	2.2	2.4
Secondary products .....		3692-21213	12/80	108.1	113.4	113.4	0	4.9	5.5	5.5
3692-213	12/80	106.9	(3)	112.3	(3)	(3)	5.1	4.2	4.2	4.2
3692-213	12/80	81.3	82.2	75.2	-8.5	(3)	(3)	(3)	-13.9	
3692-S	12/80	109.5	123.8	123.6	-1	(3)	(3)	-2.9	13.9	
Truck trailers .....	3715		12/79	111.4	113.0	113.2	.2	1.7	1.8	5.1
Primary products .....		3715-P	12/79	110.0	111.8	112.0	.2	1.9	2.0	4.3
Truck trailers and chassis (10000 lbs. per axle and over) .....		3715-1	12/79	109.6	111.3	111.5	.2	1.9	2.0	4.4

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 <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1982 from —			
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	Apr. 1982	Feb. 1982	Nov. 1981	May 1981
Truck trailers—Continued										
Vans .....		3715-1A	12/79	109.4	110.5	110.7	0.2	1.4	1.5	3.9
Closed top vans .....		3715-11	12/80	105.6	106.6	106.8	.2	1.4	1.5	3.9
Closed top vans, insulated, semi-insulated and refrigerated .....		3715-101	12/80	105.1	105.4	105.4	0	(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	109.5	110.6	111.0	.3	1.8	1.6	3.9
Aluminum closed top, dry freight vans, except insulated, drop-frame, and livestock vans .....		3715-119	12/80	106.2	107.0	107.4	.4	1.6	1.4	3.6
Open top vans .....		3715-12	12/80	104.5	106.2	106.7	.5	1.9	2.4	3.3
Tank trailers .....		3715-1B	12/79	105.9	107.4	107.5	.1	1.1	1.5	3.0
Tanks for flammable liquids, except casing head transport .....		3715-118	12/80	105.4	108.1	108.0	-1	(3)	(3)	4.7
Detachable trailers, dollies and converter gear .....		3715-1C	12/80	104.1	104.1	104.5	.4	.4	.4	(3)
Complete trailer units (10000 lbs. per axle and over), except vans and tanks .....		3715-1D	12/80	108.8	112.4	112.5	.1	3.3	3.4	5.8
Bulk commodity trailers, except vans .....		3715-133	12/79	108.3	109.9	110.1	.2	1.6	1.8	2.8
Platform trailers .....		3715-137	12/79	114.5	114.4	114.7	.3	(3)	(3)	4.0
Low-bed heavy haulers .....		3715-141	12/79	113.0	120.6	120.2	-3	6.4	6.4	8.8
Low-bed heavy haulers 40 ton and over capacity .....		3715-139	12/80	109.4	113.9	113.1	-.7	3.3	3.3	(3)
Dump trailers and chassis, highway type .....		3715-143	12/79	105.1	109.5	109.5	0	(3)	(3)	(3)
Secondary products .....		3715-S	12/79	124.4	124.4	124.4	0	0	.4	12.5
Motor vehicle parts and accessories .....		3714-S	12/79	119.4	119.4	119.4	0	0	1.4	6.6
Boat building and repairing .....	3732		12/81	100.6	101.7	101.8	.1	.9	(3)	(3)
Primary products .....		3732-P	12/81	100.7	101.8	101.9	.1	.9	(3)	(3)
Outboard motorboats .....		3732-2	12/81	101.5	102.5	102.5	0	.5	(3)	(3)
Runabouts .....		3732-21	12/81	101.5	102.3	102.3	0	.6	(3)	(3)
13 ft. 6 in. to 15 ft. 5 in. LOA, plastic .....		3732-214	12/81	103.6	106.0	(3)	(3)	(3)	(3)	(3)
15 ft. 6 in. to 17 ft. 5 in. LOA, plastic .....		3732-216	12/81	101.8	103.0	(3)	(3)	(3)	(3)	(3)
Utility .....		3732-22	12/81	102.1	104.0	104.0	0	0	(3)	(3)
Inboard motorboats, including inboard-outdrive houseboats .....		3732-5	12/81	100.0	100.6	100.9	.3	.3	(3)	(3)
Runabouts, all materials, non-military .....		3732-531	12/81	100.0	99.3	99.3	0	.2	(3)	(3)
Cabin cruisers, non-military .....		3732-54	12/81	100.0	100.9	101.2	.3	.3	(3)	(3)
Plastic, 26 to 40 ft. LOA .....		3732-547	12/81	(3)	100.3	100.4	.1	.1	(3)	(3)
Inboard-outdrive boats, except houseboats .....		3732-6	12/81	101.2	101.6	101.7	.1	1.3	(3)	(3)
Under 20 ft. LOA .....		3732-673	12/81	100.4	100.1	100.1	0	(3)	(3)	(3)
20 ft. and over LOA .....		3732-675	12/81	(3)	102.1	103.4	(3)	(3)	(3)	(3)
All other boats .....		3732-7	12/81	100.3	103.4	103.4	0	2.1	(3)	(3)
With auxiliary power .....		3732-714	12/81	100.1	102.0	102.0	.1	1.4	(3)	(3)
Without auxiliary power .....		3732-715	12/81	100.5	104.7	104.7	0	(3)	(3)	(3)
Other boats, such as rowboats, canoes, skiffs, lifeboats, etc. ....		3732-72	12/81	100.1	103.7	103.7	0	0	(3)	(3)
Aluminum .....		3732-725	12/81	(3)	(3)	(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	123.9	127.7	126.0	-1.3	-.2	4.2	9.9
Primary products .....		3822-P	12/79	123.1	127.5	125.2	-1.8	-1.0	4.0	11.1
Building environment comfort controls .....		3822-1	12/79	126.9	133.0	129.5	-2.6	-2.0	4.5	13.5
Temperature responsive building controls .....		3822-121	12/79	121.6	130.6	123.7	-5.3	-4.2	3.0	15.7
Temperature responsive, non-pneumatic .....		3822-12102	12/79	118.4	131.0	120.7	-7.8	(3)	.5	17.5
Appliance temperature and related controls, automatic .....		3822-2	12/79	111.3	111.0	112.2	1.1	2.4	2.3	3.7
Temperature responsive appliance controls .....		3822-211	12/79	(3)	116.0	116.0	0	(3)	(3)	5.0
Other appliance regulating controls .....		3822-215	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Secondary products .....		3822-S	12/79	124.4	126.7	126.7	0	(3)	4.8	7.1

<sup>1</sup> Industry and product class indexes may include products not shown separately.

<sup>2</sup> Data for January 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. Data are not seasonally adjusted.

<sup>3</sup> Not available.

<sup>4</sup> 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	May	January <sup>1</sup>	April <sup>1</sup>	May <sup>1</sup>
All commodities .....	293.4	294.1	298.3	297.9	298.6
Total durable goods .....	269.8	268.6	277.6	278.1	278.4
Total nondurable goods .....	312.4	314.8	314.7	313.5	314.5
Total manufactures .....	285.9	286.2	291.9	290.9	291.3
Durable.....	269.6	268.2	278.0	278.7	279.1
Nondurable .....	303.6	305.7	306.8	303.9	304.1
Total raw or slightly processed goods .....	330.7	334.2	328.9	332.2	334.9
Durable.....	271.4	280.4	253.8	245.9	239.4
Nondurable .....	334.0	337.1	333.4	337.5	340.8

<sup>1</sup> Data for January 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. 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 <sup>1</sup>	Other index base	Index			Price
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	May 1982
All commodities .....				298.3	297.9	298.6	
Industrial commodities .....				311.8	309.9	309.5	
Farm products, processed foods and feeds .....				246.0	251.4	255.6	
Farm products .....	01			242.2	250.6	256.1	
Fresh and dried fruits and vegetables .....	011			289.2	266.7	270.7	
Fresh fruits .....	0111			243.3	243.2	244.7	
Citrus fruits .....	01			168.2	173.0	187.6	
Grapefruit, Florida .....	0101			210.2	191.0	191.3	\$5.428
Lemons .....	0104 .01			122.3	132.1	159.0	16.250
Oranges, Florida .....	0105			170.6	224.3	239.9	7.428
Oranges, California .....	0106 .01			140.3	161.1	187.1	13.500
Other fruits .....	02			276.1	273.7	269.1	
Apples, Delicious .....	0215 .01			249.6	246.9	246.9	15.000
Apples, McIntosh .....	0216			326.9	346.4	(*)	(*)
Bananas, 40 lb. box .....	0217 .03			268.3	301.0	276.7	7.946
Grapes .....	0218 .02			367.4	(*)	(*)	(*)
Peaches .....	0219			(*)	(*)	(*)	(*)
Pears .....	0221			213.6	(*)	(*)	(*)
Strawberries .....	0222			336.8	227.0	189.7	1.400
Cantaloupes .....	0223			(*)	276.9	332.7	38.750
Dried fruits .....	0112			389.9	383.3	387.5	
Prunes .....	lb.	0101 .03		262.9	246.6	246.6	.515
Raisins .....	lb.	0102 .03		497.5	499.4	507.2	.849
Fresh and dried vegetables .....	0113			305.5	265.2	270.9	
Dried vegetables .....	01			511.9	511.9	511.9	45.000
Beans, dried .....	100 lb.	0101		270.5	218.4	220.8	
Fresh vegetables, except potatoes .....	02			214.2	308.5	700.8	15.333
Cabbage .....	50 lb.	0211		253.6	295.9	259.6	10.750
Carrots .....	48 lb.	0212		273.4	227.9	262.9	12.500
Celery .....	crate	0213		304.5	193.8	276.8	10.000
Corn, sweet .....	crate	0214		481.3	332.3	194.8	8.500
Lettuce .....	carton	0215		356.9	283.0	303.8	9.125
Onions .....	50 lb.	0216		91.1	76.7	81.5	10.200
Tomatoes .....	30 lb. ctn.	0217 .03		347.8	291.4	373.7	19.875
Snap beans .....	bu.	0218		255.0	257.8	240.1	
Sweet potatoes .....	03			244.3	259.9	228.8	11.000
New York .....	50 lb.	0331		260.6	255.8	246.1	12.750
Chicago .....	50 lb.	0332		314.9	321.6	342.6	
White potatoes .....	04			356.0	361.8	446.6	18.875
Western, Chicago .....	100 lb.	0441		289.0	307.7	338.2	10.167
Midwestern, Chicago .....	100 lb.	0442		249.1	252.9	371.8	12.125
Eastern, New York .....	100 lb.	0443		292.3	284.6	353.8	11.500
Western, New York .....	50 lb ctn	0444 .01		405.9	412.9	357.2	9.625
White potatoes, Western, Los Angeles .....	50 lbs..	0445 .01					
Grains .....	012			225.2	226.0	228.2	
Wheat .....	0121			251.2	247.9	243.1	
Hard winter Ord., no. 1, Kansas City .....	bu.	0101		264.6	258.3	254.2	4.243
Spring, no. 1, D. N. Ord., Minneapolis .....	bu.	0102		231.3	232.0	234.4	4.233
Soft white, no.1, Portland, Oregon .....	bu.	0103		243.3	246.2	252.5	4.225
Red winter, no.2, St. Louis .....	bu.	0104		238.0	233.6	205.0	3.265
Other grains .....	0122			209.0	212.3	219.0	
Barley .....	01			185.2	179.2	194.5	2.290
No. 2 feed, Minn. .....	bu.	0101		202.8	206.7	213.2	2.770
Corn .....	02			314.8	319.8	315.5	2.220
No.2, Chicago .....	bu.	0205		330.8	369.4	360.9	4.200
Oats .....	03						
No.2, Minneapolis .....	bu.	0311					
Rye .....	04						
No.2, Minneapolis .....	bu.	0415					
Livestock .....	013			236.8	267.6	282.9	
Cattle .....	0131			234.4	267.0	278.5	
Steers .....	01			244.8	278.8	292.3	
Prime .....	100 lb.	0101 .03		279.8	318.1	338.0	77.020
Choice .....	100 lb.	0111 .02		245.7	279.0	292.4	72.300
Good .....	100 lb.	0122 .02		242.2	278.9	292.1	67.550
Cows .....	02			217.0	249.3	248.2	
Commercial .....	100 lb.	0231 .02		218.5	243.4	248.6	42.900
Cutter and canner .....	100 lb.	0241 .02		212.8	247.2	243.8	38.100
Calves .....	03			171.1	167.3	190.1	

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 <sup>1</sup>	Other index base	Index			Price
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	May 1982
Cattle—Continued							
Calves, Choice, Lancaster at stockyards	100 lbs.	0131 0351 .01		120.1	135.4	124.2	\$97.500
Choice, South St. Paul	100 lb.	0353 .01		222.4	239.5	256.6	82.500
Hogs		0132		218.3	238.6	264.2	
Barrows and gilts		01		221.3	239.5	264.4	
200-240 lb.	100 lb.	0161 .04		220.9	244.6	277.2	58.415
Barrows and gilts 270-300 lb.	100 lb.	0171 .03	(*)	(*)	(*)	(*)	
Sows		02					
Sows 350-400 lb	100 lb.	0281 .02		194.8	241.6	276.5	52.700
Lambs		0133					
Choice	100 lb.	0191 .01		232.5	281.6	307.3	68.750
Live poultry		014		186.8	186.2	192.7	
Chickens		0141					
Broilers and fryers		02		189.2	186.4	194.6	
Turkeys		0142		153.9	160.7	160.7	
Hens	lb.	0181		173.1	(*)	(*)	
Toms	lb.	0185		(*)	(*)	(*)	
Plant and animal fibers		015		198.2	207.4	214.1	
Raw cotton		0151					
Gr 41, staple 34-10 spot mkt. avg.	lb.	0101 .04		199.7	211.4	218.9	.636
Domestic apparel wool		0152		195.5	170.8	169.0	
64's, staple 2 3/4 in. and up	lb.	0101		226.0	197.2	197.2	2.400
62's, staple 3 in. and up	lb.	0106		211.1	186.3	184.2	2.225
60's, staple 3 in. and up	lb.	0107		169.8	145.0	145.0	1.750
58's, staple 3 1/4 in. and up	lb.	0108		168.3	149.6	144.9	1.550
54's, staple 3 1/2 in. and up	lb.	0111		162.3	133.2	133.2	1.375
Foreign wool		0153		239.4	240.2	246.3	
Apparel wool		01		195.9	208.8	219.6	
Australian 64's type 62	lb.	0101 .01		206.8	220.3	231.7	3.250
Carpet wool		02		307.2	295.0	296.6	
Plant fibers, except cotton		0155		244.2	233.8	233.8	
Hard fibers		01		324.6	304.4	304.4	
Abaca, manila fiber, grade I	275 lb. bl.	0101 .01		264.9	274.0	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		287.6	280.3	278.8	
Milk eligible for fluid use		0161		273.1	267.7	265.8	
Milk, fluid use	100 lbs	0102 .02	06/73	210.4	206.2	204.8	13.258
Milk, manufacturing grade		0162		328.5	314.0	314.2	
Milk, manufacturing grade	100 lbs	0101 .02	06/73	236.5	226.1	226.2	12.288
Eggs		017		187.0	192.1	164.3	
Eggs, large	doz.	0105	12/71	163.5	167.9	143.6	.641
Hay, hayseeds and oilseeds		018		218.4	222.8	224.3	
Hay		0181		217.6	217.6	205.5	
Alfalfa	ton	0101		214.4	214.4	202.5	42.500
Hayseeds		0182		207.0	195.9	195.0	
Alfalfa hayseeds	100 lb.	0101 .02		183.2	171.2	169.8	85.000
Clover	100 lb.	0111 .01		284.6	285.3	288.6	99.125
Oilseeds		0183		219.6	225.3	229.4	
Flaxseed	bu.	0101		236.2	233.1	226.4	7.250
Peanuts	lb.	0111 .01		224.7	240.8	203.3	.380
Cottonseed	ton	0121		139.7	(*)	(*)	
Soybeans	bu.	0131 .01		227.2	232.0	241.5	6.635
Other farm products		019		280.1	274.2	273.9	
Green coffee, cocoa beans, and tea		0191		327.2	315.4	314.7	
Green coffee		01		323.3	319.6	319.6	
Santos, no. 4	lb.	0101 .01		319.0	306.3	306.3	1.450
Colombian, Manizales	lb.	0111		352.7	343.3	343.3	1.460
Ambriz, two bb	lb.	0113 .01		316.4	328.2	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 <sup>1</sup>	Other index base	Index			Price
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	May 1982
Green coffee, cocoa beans, and tea—Continued							
Mexican, washed	lb.	0191 0115		358.6	356.1	356.1	\$1.420
Cocoa beans		02		402.8	331.0	324.8	
Accra	lb.	0221		402.5	343.5	326.2	.940
Bahia	lb.	0222		402.1	310.2	321.7	.840
Tea		03					
Black	lb.	0331 .02		193.5	195.7	196.7	.983
Leaf tobacco		0192					
Leaf tobacco	100 lb.	0101		267.2	265.6	265.6	
Nuts		0193					
Pecans (in shell)	lb.	0101		(*)	(*)	(*)	(*)
Processed foods and feeds		02		247.1	250.8	254.4	
Cereal and bakery products		021		256.6	253.8	253.9	
Bakery products		0211		274.9	275.6	275.6	
White pan bread		01		264.1	263.7	264.0	
White pan bread, northeast		0106 .99	12/68	252.0	252.0	252.0	
White pan bread, north central		0107 .99	12/68	258.8	259.5	259.9	
White pan bread, south		0108 .99	12/68	240.2	239.4	239.3	
White pan bread, west		0109 .99	12/68	279.1	277.2	278.8	
Other bread		04	12/80	108.3	108.8	109.1	
White hearth bread		0401 .99	12/80	104.6	105.6	105.6	
Dark wheat bread		0402 .99	12/80	110.8	111.3	111.5	
Rye bread		0403 .99	12/80	109.4	109.8	110.9	
Other variety bread		0404 .99	12/80	108.2	108.2	108.2	
Bread type rolls		05	12/80	110.3	107.3	107.9	
Hamburger and weiner rolls		0501 .99	12/80	110.9	107.3	107.3	
Brown and serve rolls		0502 .99	12/80	(*)	102.0	106.4	
English muffins		0503 .99	12/80	113.3	111.6	111.6	
Other bread type rolls		0504 .99	12/80	107.6	108.5	109.2	
Bread stuffing, croutons, and bread crumbs		06					
Bread stuffing, croutons, and bread crumbs		0601 .99	12/80	102.8	(*)	104.4	
Sweet yeast goods		07	12/80	105.9	108.2	108.3	
Yeast raised doughnuts		0701 .99	12/80	103.5	109.2	109.8	
Other sweet yeast goods		0702 .99	12/80	106.6	107.9	107.9	
Soft cakes		08	12/80	105.1	104.1	105.3	
Snack cakes		0801 .99	12/80	105.2	105.2	105.6	
Other soft cakes		0802 .99	12/80	105.0	101.9	104.6	
Pies		09	12/80	103.2	106.5	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	105.7	107.2	107.2	
Cookies and crackers		21		312.2	316.9	314.1	
Cookies	lb.	2101 .03		337.6	337.6	326.4	5.560
Crackers	lb.	2102 .01		249.1	269.1	293.1	.815
Flour and flour base mixes		0212		204.5	202.6	201.7	
Flour		01		188.1	186.6	184.6	
Standard patents, Buffalo	100 lb.	0101		193.8	189.2	188.2	
95 pct. patents, Kansas City	100 lb.	0102 .01		191.5	187.7	(*)	(*)
Standard patents, Minneapolis	100 lb.	0103		175.7	172.0	172.2	10.550
Soft red winter wheat flour	100 lbs.	0109 .01	12/73	77.2	76.3	74.6	10.000
Standard patents, Portland, Oregon	100 lb.	0111 .01		164.5	172.6	166.0	10.423
Flour base mixes and doughs		02		243.5	240.6	242.0	
Flour base cake mix	lb.	0215 .04		230.6	230.6	230.6	
Milled rice		0213		205.9	177.9	183.0	
Rice, no.2, medium grain	lb.	0101		217.7	185.3	194.2	.165
Rice, no.2, long grain	lb.	0102		193.3	168.8	171.3	.175
Other cereals		0214		295.1	285.9	285.9	
Rolled oats	case/24	0102 .01		340.6	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		243.7	257.1	267.1	
Meats		0221		236.8	250.3	262.7	
Beef and veal		01		236.8	256.5	267.1	
USDA prime beef carcasses		0101 .99		(*)	263.9	271.8	
USDA choice beef carcasses		0102 .99		248.4	270.6	286.2	
USDA utility beef carcasses		0104 .99		213.7	231.2	237.5	
USDA good beef carcasses		0106 .99		228.3	244.1	256.9	
Other USDA graded and ungraded beef carcasses		0108 .99	12/80	94.8	101.5	107.5	
Primal and fabricated beef cuts		0111 .99	12/80	94.1	104.7	105.1	
Boneless beef including hamburger		0113 .99	12/80	86.6	91.2	91.1	
Variety meats (edible organs)		0115 .99	12/80	84.9	90.5	94.0	

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 <sup>1</sup>	Other index base	Index			Price May 1962
				Jan. 1962 <sup>2</sup>	Apr. 1962 <sup>2</sup>	May 1962 <sup>2</sup>	
Meats—Continued							
Pork		0221					
Slab bacon		04		228.6	237.5	251.8	
Sliced bacon		0419 .99	12/80	97.9	111.1	122.9	
Hams		0421 .99		245.9	259.3	284.5	
Boston butts		0423 .99		271.1	283.7	289.2	
Pork loins		0425 .99	12/70	254.4	284.6	299.6	
0431 .99		05		218.1	218.2	237.9	
Other meats				251.5	256.7	268.9	
Frankfurters, skinless, all meat		0563 .99		248.6	257.9	272.8	
Bologna, all meat		0565 .99		246.3	246.5	254.8	
Fresh pork sausage, roll, artificial casing		0567 .99		280.5	284.5	304.8	
Canned luncheon meat, 12 oz. can		0569 .06		271.7	271.7	271.7	
Processed poultry		0222					
Young chicken		03		170.7	175.8	179.7	
Whole broilers, wet ice, grade A, bulk		0316 .99	12/69	164.2	169.1	173.4	
Other wet ice pack bulk broilers		0317 .99	12/81	153.9	158.7	164.2	
Tray pack broilers		0319 .99	12/81	103.9	107.8	109.2	
Frozen broilers		0321 .99	12/81	104.2	102.5	105.7	
Mature chicken; hens/fowl		05	12/81	102.8	106.9	110.2	
Breeder type hens		0502 .99	12/81	94.7	97.1	98.7	
Turkeys		06		(*)	(*)	95.8	
Whole young hens, grade A, frozen		0602 .99		165.8	172.1	177.0	
Whole young toms, grade A frozen		0603 .99		154.0	162.3	166.8	
Other young turkey		0604 .99	12/81	180.3	181.1	184.9	
Further processed poultry/small game		08	12/81	100.7	108.4	112.0	
Turkey, cooked or smoked		0804 .99	12/81	98.9	101.1	101.0	
Chicken, cooked or smoked		0805 .99	12/81	97.8	101.3	100.4	
Fresh and processed fish		0223		100 lb.	399.6	423.4	419.3
Unprocessed fin fish		01		01	492.4	492.4	468.4
Haddock		0101		0102	899.2	770.8	321.1
Halibut		0102		0103 .01	435.3	459.4	(*)
Salmon		0103 .01		0107	507.9	507.9	514.8
Yellow pike		0107		02	(*)	(*)	(*)
Fresh processed fish		02		0211	445.3	434.5	390.1
Haddock fillets		0211		0212	794.9	730.8	368.0
Shrimp		0212		0213	(*)	(*)	(*)
Oysters		0213	gal.	03	283.0	263.3	20.000
Frozen processed fish		03		0314	378.7	443.8	463.1
Cod fillets		0314	12/73	0315	(*)	134.9	133.7
Flounder fillets		0315		0317	390.3	415.5	1.650
Ocean perch fillets		0317		0318	387.1	395.9	1.125
Shrimp		0318		0321 .01	428.0	573.8	592.6
Frozen fish blocks		0321 .01		0322 .05	477.5	476.4	6.300
Frozen fish sticks		0322 .05		0323 .03	303.4	317.0	1.100
Frozen fish portions		0323 .03		04	360.1	367.0	1.330
Canned fish		04		0425	367.1	367.1	367.1
Salmon, no. 1 tall can		0425		0426	287.8	(*)	(*)
Tuna, 6 1/2 oz. can		0426		0427	353.4	(*)	(*)
Sardines, Maine, 3 1/4 oz. can		0427		case/48	363.3	363.3	42.000
Dairy products		023		023	247.7	248.4	248.5
Fresh processed milk		0231		1/2 gal.	196.5	197.4	197.8
North Eastern Region		0109 .02	04/74	0111 .02	144.9	146.2	146.2
North Central Region		0111 .02	04/74	0113 .02	142.8	142.4	143.5
Southern Region		0113 .02	04/74	0115 .01	161.4	162.0	162.0
Western Region		0115 .01	04/74	0232	169.1	170.7	170.7
Butter		0232		0233	225.6	225.9	225.8
Grade A and AA, New York		0111 .01		02	229.2	229.2	229.2
Grade A and AA, Chicago		0112		0211 .99	221.2	221.1	221.0
Grade A and AA, San Francisco		0113		0221 .99	223.9	225.1	225.1
Natural and processed cheese		0233		0251 .99	312.3	312.3	312.3
Natural cheese, except cottage cheese		02	06/81	03	101.2	101.1	101.0
American-type cheese		0211 .99	06/81	0311 .99	100.9	100.9	100.8
Italian-type cheese		0221 .99	06/81	0313 .99	101.0	101.0	100.6
Other natural cheese, except cottage		0251 .99	06/81	0315 .99	101.8	101.6	101.6
Processed cheese and related products		03	06/81	0311 .99	101.1	101.2	101.4
Processed cheese		0311 .99	12/72	0313 .99	218.0	218.2	218.1
Cheese food		0313 .99	06/81	0315 .99	104.4	104.4	104.7
Cheese spread		0315 .99	06/81	0311 .99	103.7	104.3	105.6
Ice cream		0234		0131 .08	233.9	235.7	235.7
Bulk		0132 .06	gal.	0141	(*)	221.0	(*)
Pre-packaged, half gallons		0132 .06	gal.	0141	(*)	242.5	(*)
Concentrated milk products		0235	case/48	0141	410.7	411.2	409.8
Milk, evaporated, whole, 14 1/2 oz. can		0235		0141	310.8	312.0	312.0
							22.020

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Concentrated milk products—Continued .....							
Milk, nonfat, dry .....	lb.	0235 0171		464.0	464.0	461.5	\$0.951
Processed fruits and vegetables .....		024		273.2	274.5	273.4	
Canned fruits and juices .....		0241		282.3	284.3	284.1	
Canned fruits .....		01		253.6	252.1	250.6	
Applesause .....		0101 .99		256.2	259.7	(*)	
Apples .....		0102 .99	06/81	101.6	101.6	(*)	
Fruits for salads .....		0122 .99	06/81	97.9	91.2	91.2	
Fruit pie fillings .....		0123 .99	06/81	106.1	107.4	96.7	
Olives .....		0125 .99	06/81	129.2	129.2	130.1	
Peaches .....		0126 .99		288.4	277.0	277.5	
Pears .....		0131 .99		203.5	199.9	199.0	
Canned fruit juices .....		02		327.8	335.3	33 i	
Pineapple juice .....		0251 .99		498.0	(*)	417.3	
Grapefruit juice .....		0253 .99		308.1	301.6	301.6	
Apple juice .....		0255 .99		350.5	359.0	(*)	
Other whole fruit juices and mixtures .....		0259 .99	06/81	100.8	103.9	104.2	
Frozen fruits, juices and ades .....		0242		305.3	313.2	306.4	
Frozen fruits .....		02	06/81	104.7	104.9	104.8	
Frozen blueberries .....		0206 .99	06/81	101.1	(*)	102.0	
Frozen juices and ades .....		03	06/81	94.2	97.2	94.6	
Frozen orange juice .....		0301 .99		312.9	328.2	316.5	
Frozen lemonade .....		0302 .99	06/81	(*)	(*)	93.2	
Frozen grape juice .....		0303 .99	06/81	(*)	(*)	106.0	
Grapefruit juice .....		0304 .99	06/81	(*)	93.9	93.9	
Other frozen fruit and berry juice, concentrate .....		0311 .99	06/81	100.0	100.4	99.7	
Citrus pulp .....		0321 .99	06/81	80.6	83.0	83.0	
Dried and dehydrated fruits .....		0243		414.7	410.0	407.2	
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	448.0	24.623
Canned vegetables and juices .....		0244		241.1	240.9	241.0	
Beets .....		0103 .99	06/81	106.2	102.8	(*)	
Carrots .....		0104 .99	06/81	98.2	(*)	(*)	
Sweet corn whole kernel .....		0107 .99		206.0	213.2	213.4	
Fresh lima beans .....		0109 .99	06/81	104.1	105.3	105.2	
Green peas .....		0111 .99		195.9	194.6	199.5	
Beans, green and wax .....		0117 .99		198.9	190.7	191.4	
Spinach .....		0123 .99	06/81	113.2	120.4	(*)	
Vegetable combinations .....		0125 .99	06/81	108.3	103.1	102.5	
Tomatoes .....		0126 .99		230.1	240.9	240.0	
Tomato pulp and puree .....		0131 .99	06/81	115.0	118.0	118.8	
Tomato sauce .....		0133 .99		246.8	(*)	258.4	
Catsup .....		0137 .99		279.7	264.7	264.7	
Tomato juice .....		0141 .99		280.1	278.7	280.3	
Mushrooms .....		0144 .99	12/67	191.0	188.4	180.1	
White potatoes .....		0146 .99	06/81	114.5	115.3	105.2	
Frozen vegetables .....		0245		273.8	275.6	277.5	
Frozen green peas .....		0101 .99		304.1	304.1	304.7	
Frozen green beans .....		0103 .99	06/81	105.2	105.7	106.1	
Frozen Brussels sprouts .....		0105 .99	06/81	(*)	109.5	113.6	
Frozen French fried potatoes .....		0108 .99		282.8	280.7	282.4	
Other frozen potato products .....		0109 .99	06/81	105.4	107.5	107.6	
Frozen cauliflower .....		0111 .99	06/81	(*)	(*)	106.0	
Frozen spinach .....		0112 .99	06/81	100.1	99.5	101.1	
Frozen succotash .....		0113 .99	06/81	108.6	(*)	(*)	
Other frozen combinations .....		0115 .99	06/81	(*)	108.0	109.6	
Frozen carrots .....		0116 .99	06/81	109.1	110.2	111.8	
Frozen sweet cob corn, yellow .....		0118 .99	06/81	111.8	(*)	115.1	
Other frozen vegetables .....		0121 .99	06/81	105.3	106.3	106.2	
Dried and dehydrated vegetables .....		0246					
Potatoes, instant mashed .....	lb.	0101 .09	12/67	196.1	191.0	181.8	.547
Sugar and confectionery .....		025		256.8	256.4	265.8	
Raw cane sugar .....		0252	0101	246.9	242.2	268.5	19.530
Refined sugar .....		0253		12/77	152.6	152.7	160.1
Consumer size packages .....		01	12/77	152.8	145.7	151.4	
For use in food manufacturing .....		02	12/77	152.5	153.9	161.6	
Granulated cane sugar in bags .....	100 lb.	0201		284.7	283.5	303.3	29.988
Granulated beet sugar in bulk .....	100 lb.	0202 .02		255.5	(*)	265.9	24.559
Granulated beet sugar in bags .....	100 lb.	0203		285.1	285.9	306.5	29.700

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Confectionery materials .....	lb. lb. 100 lb.	0254 0101 .01 0102 .05 0103 .01	12/77 12/77	153.3	155.3	155.5	\$11.843
Honey, extracted .....				299.7	294.3	305.2	
Chocolate coating, milk .....				270.1	265.4	264.3	
Corn syrup .....				244.9	252.5	252.5	
Confectionery end products .....	lb. lb. case	0255 01 0101 .02 0102 .08 02 0201	12/77 12/77	119.4	119.4	119.4	
Candy bars .....				114.7	114.7	114.7	
Solid chocolate bars .....				257.4	257.4	(*)	
Chocolate coated bars .....				221.4	221.4	(*)	
Chewing gum .....	case	02 0201	321.7	321.7	321.7	321.7	183.399
Chewing gum .....							
Beverages and beverage materials .....		026		253.9	256.6	256.7	
Alcoholic beverages .....		0261		194.8	196.5	197.4	
Malt beverages .....		01		190.5	191.9	192.9	
Beer, 11 or 12 oz. bottle .....	case/24	0101 .15	06/81	195.1	191.9	193.8	
Beer, 11 or 12 oz. can .....				183.0	187.3	187.7	
Distilled spirits .....		02		181.6	181.6	181.0	
Whiskey, straight bourbon, fifth .....	case/12	0211 .03	06/81	160.3	160.3	160.3	
Whiskey, spirit blend, fifth .....				210.6	210.6	208.7	
Wine .....		03		245.2	251.5	255.3	
Still table, fifth .....	case/12	0321 .03	06/81	245.5	253.5	259.3	
Still dessert, fifth .....				(*)	264.7	264.5	
Soft drinks .....		0262		313.6	319.2	319.8	
Cola, excluding diet cola .....		01		321.5	327.1	327.5	
Cola, bottled, excluding diet cola .....		0106 .99		323.3	328.8	330.6	
Cola, cans, excluding diet cola .....		0121 .99	06/81	101.5	(*)	(*)	
Cola, bulk, excluding diet cola .....		0131 .99		100.4	(*)	(*)	
Other carbonated drinks .....		05	06/81	103.5	105.7	106.0	
Carbonated orange soda .....		0502 .99		102.9	103.6	103.8	
Lemon, lime and lemon-lime .....		0503 .99	12/68	255.6	(*)	262.7	
Root beer and sarsaparilla .....		0504 .99		102.4	104.9	104.6	
Ginger ale .....		0505 .99		(*)	292.3	(*)	
Carbonated grape soda .....		0506 .99	06/81	102.1	102.1	102.1	
Other carbonated nondiet soda .....		0509 .99		103.2	106.3	(*)	
Diet cola .....		0511 .99	06/81	104.3	109.1	105.7	
Other carbonated diet soda .....		0519 .99		107.4	107.6	109.0	
Noncarbonated soft drinks .....		06	06/81	105.1	104.9	104.9	
Other noncarbonated fruit drinks and ades .....		0609 .99		107.4	107.1	107.1	
Packaged beverage materials .....		0263		321.8	326.9	323.3	
Coffee (whole bean, ground, & instant) .....		01		335.2	341.8	337.2	
Ground roasted coffee .....		0101 .99		349.5	354.3	347.7	
Whole bean coffee .....		0102 .99	06/81	101.3	110.6	(*)	
Soluble (instant) coffee .....		0103 .99		294.0	301.4	301.5	
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					
Malt .....	34 lb. gal. gal.	0101 .01 0103 .04 0105 .07	12/68	267.1	259.1	259.8	4.869
Flavoring syrup (fountain) .....				208.3	198.4	198.4	
Kola syrup, for use by bottlers .....				179.6	179.6	179.6	
Fats and oils .....		027		216.6	218.6	222.2	
Animal fats and oils .....		0271	12/80	285.2	299.1	318.9	
Lard commercial sizes (over 3 lbs) .....		0103 .99		93.8	100.9	105.8	
Crude vegetable oils .....		0272					
Soybean oil, crude, not degummed .....		0101 .99	06/80	164.5	166.6	170.3	
Soybean oil, crude, degummed .....		0105 .99		173.1	182.7	189.1	
Cottonseed oil .....		0111 .01		89.5	(*)	99.3	
Peanut oil .....	lb.	0121 .01		112.3	112.3	113.7	.203
Corn oil .....	lb.	0131 .01		212.2	222.3	242.5	.300
Coconut oil .....	lb.	0141 .02		211.7	220.5	211.7	.240
				231.1	(*)	172.8	.230
Refined vegetable oils .....		0273					
Cottonseed oil .....	lb.	0101 .02		181.7	178.2	177.5	
Corn oil .....	lb.	0111 .02		171.6	159.7	158.3	.268
Soybean oil .....	lb.	0121 .01		167.3	(*)	(*)	(*)
Peanut oil .....	lb.	0131 .02		211.2	(*)	(*)	(*)
Shortening and cooking oils .....		0274	12/81	235.8	236.7	238.5	
Shortening, consumer sizes .....		0102 .99		98.7	99.7	100.8	
Shortening, 100% vegetable, commercial sizes .....		0106 .99		209.3	213.7	215.4	
Margarine .....		0121 .99		230.2	236.4	237.8	

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Shortening and cooking oils—Continued		0274					
Salad and cooking oils .....		0133 .99	12/81	100.1	97.9	98.0	
All other fully refined oils .....		0165 .99	12/81	100.3	96.8	98.8	
Miscellaneous processed foods .....	028			251.0	249.5	248.0	
Jams, jellies, and preserves .....	0281			307.6	290.3	306.9	
Strawberry jams and preserves .....		0101 .99	( <sup>3</sup> )	298.3	298.3		
Other jams and preserves .....		0103 .99	06/81	( <sup>3</sup> )	111.6	111.6	
Grape jellies .....		0111 .99		293.0	276.2	293.5	
Other jellies .....		0117 .99	06/81	127.8	98.9	127.8	
Pickles and pickle products .....	0282			299.7	300.5	300.0	
Dill or sour pickles .....		0101 .99		289.3	290.3	289.6	
Sweet pickles .....		0103 .99	06/81	106.7	107.3	107.3	
Other finished pickle products .....		0104 .99	06/81	104.1	104.5	104.3	
Unfinished pickle products .....		0105 .99	06/81	( <sup>3</sup> )	104.8	( <sup>3</sup> )	
Processed eggs .....	0283			190.3	177.0	173.2	
Frozen or liquid whole eggs .....		0101 .99		180.0	171.2	168.1	
Dried whole eggs .....		0102 .99		179.8	171.5	168.9	
Frozen or liquid egg yolks .....		0107 .99	12/81	95.4	90.4	87.6	
Specialties .....	0284			236.0	238.4	236.8	
Pork and beans, no. 300 can .....	doz.	0151 .03		302.6	312.8	305.9	\$4.046
Spaghetti no. 300 can .....	doz.	0153 .02		229.5	229.5	229.5	2.750
Other frozen processed foods .....	0285			240.6	242.1	242.4	
Frozen beef pie .....	lb.	0102	12/75	181.3	182.9	183.2	
Meat sauces .....	0286			100.0	106.1	106.1	
Meat sauces .....		01	06/81	100.0	106.1	106.1	
Prepared mustard .....		0101 .99	06/81	100.1	101.3	101.3	
Other miscellaneous processed foods .....	0289			247.3	243.8	240.1	
Mayonnaise .....		0103 .99		222.4	223.7	223.8	
Other spoon-type dressings .....		0105 .99	06/81	100.0	100.0	100.0	
French dressing .....		0108 .99	06/81	99.3	98.8	98.8	
Other pourable-type dressings .....		0113 .99	06/81	100.4	101.4	101.4	
Pepper, whole, black .....		0131		215.0	195.4	182.4	.700
Peanut butter, 12 oz. jar .....	doz.	0141 .03		292.3	292.3	292.3	
Prepared animal feeds .....	029			217.4	216.1	217.4	
Grain by-product feeds .....	0291			216.4	220.4	207.5	
Bran .....	ton	0101		187.5	211.2	182.7	77.000
Middlings .....	ton	0111		176.6	199.9	172.0	74.000
Gluten feed, corn .....	ton	0121		242.0	231.7	231.7	112.000
Vegetable cake and meal feeds .....	0292			258.1	247.9	255.2	
Cottonseed meal .....	ton	0101		242.7	190.2	195.2	148.750
Soybean meal .....	ton	0111 .99		257.1	( <sup>3</sup> )	258.7	
Formula feeds .....	0293			205.7	204.1	206.8	
Broiler feed, complete .....		0101 .99		194.9	197.6	200.7	
Egg layer feed .....		0103 .99		212.7	211.7	216.5	
Starter-grower feed, complete .....		0105 .99	12/80	75.6	76.7	78.2	
Turkey feed, complete .....		0107 .99	12/80	81.8	82.9	85.5	
Dairy feed .....		0121 .99		203.7	199.6	202.7	
Beef cattle feed .....		0131 .99		200.0	190.0	191.0	
Swine feed .....		0141 .99		205.2	206.6	207.4	
Horse & mule feed .....		0151 .99	12/80	94.8	99.6	100.5	
Miscellaneous feedstuffs .....	0294			195.1	200.2	197.8	
Other than pet food .....		03	12/79	90.9	96.1	91.1	
Meat meal .....		0301		228.7	245.5	228.7	205.000
Dry tankage .....		0303 .02		220.1	235.8	221.3	228.750
Fish meal .....		0305		260.7	267.2	254.9	352.000
Grain, ground, rolled .....		0307 .99	12/80	71.0	72.5	73.0	
Mineral mixture .....		0309 .99	12/80	106.0	107.6	105.9	
Textile products and apparel .....	03			205.0	204.7	205.1	
Synthetic fibers .....	031			162.9	162.1	164.3	
Unprocessed filament yarns .....	0315			164.2	165.8	167.9	
Non-cellulosic .....		02		172.4	174.3	177.1	
Nylon textile yarn, selected deniers .....		0214 .99	06/81	103.0	103.1	107.2	
Staple, tow, and fiberfill .....	0318			103.6	100.9	102.3	
Cellulosic .....		01					

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Staple, tow, and fiberfill—Continued .....		0318					
Viscose .....		0101	12/75	167.7	166.9	166.9	
Non-cellulosic .....		02	06/81	103.9	100.8	102.4	\$0.879
Nylon and aramid .....		0201 .99	06/81	110.9	(*)	109.6	
Acrylic and modacrylic .....		0202 .99	06/81	100.8	93.1	100.2	
Polyester .....		0203 .99	06/81	101.6	100.0	99.3	
Other non-cellulosic staple, tow, and fiberfill .....		0211 .99	06/81	102.8	104.2	103.3	
Processed yarns and threads .....		032	12/75	139.2	140.4	141.0	
Yarns .....		0326	12/75	137.2	138.5	139.1	
Cotton .....		01		244.0	242.0	242.5	
Cotton yarn, combed knitting, 30's .....	lb.	0101 .05		217.4	216.6	217.3	1.917
Cotton yarn, carded weaving, 20/2's .....	lb.	0103 .02		269.9	268.9	268.9	1.740
Cotton yarn, carded knitting, 20's .....	lb.	0105 .03		271.6	267.8	268.5	1.536
Wool .....		02					
Wool knitting yarn, 2/20's .....	lb.	0221 .01	12/75	193.3	190.1	184.7	3.841
Synthetic .....		03	12/75	132.1	134.2	135.2	
Textured nylon yarn, 70 denier .....	lb.	0331 .01	12/75	159.8	164.1	161.3	2.917
Nylon filament yarn, 1300 denier .....	lb.	0332	12/75	163.1	163.1	163.1	2.055
Spun nylon yarn 15-18 .....	lb.	0333	12/75	136.7	135.6	136.1	1.808
Nylon bcf yarn, 1300 denier .....	lb.	0334 .02	12/76	140.6	(*)	139.3	1.568
Polyester/cotton, 18's .....	lb.	0345	12/75	141.4	135.7	136.0	1.687
Spun acrylic, 6 denier .....	lb.	0351 .04	12/75	150.2	149.3	149.3	2.658
Spun viscose rayon, 1.5 denier .....	lb.	0361 .01	12/75	159.3	158.3	158.3	1.603
Threads .....		0327	12/75	163.0	163.0	162.8	
Cotton .....		01		286.4	286.4	286.4	
Cotton thread, industrial use .....	cone	0101	12/75	170.7	170.7	170.7	5.610
Synthetic .....		03	12/75	146.1	146.1	145.6	
Polyester thread, industrial use .....	cone	0322	12/75	155.1	155.1	154.6	5.924
Corespun thread, industrial use .....	cone	0331	12/75	152.2	152.2	151.6	7.217
Gray fabrics .....		033	12/75	148.2	145.8	145.5	
Broadwovens .....		0337	12/75	148.0	145.5	145.1	
Cotton .....		01	12/75	156.1	155.0	154.5	
Plain printcloth .....		0101 .99	12/75	163.4	160.2	157.5	
Sheeting .....		0103 .99	12/75	(*)	(*)	143.1	
Osnaburg .....		0105 .99	06/76	(*)	127.5	127.5	
Cotton duck & allied fabrics .....		0109 .99	06/76	160.0	161.1	161.1	
Drill .....		0111 .99	12/75	159.4	152.9	152.9	
Sateen .....		0113 .99	12/75	118.9	117.5	114.4	
Corduroy .....		0117 .99	12/80	79.2	83.8	84.0	
All other gray cotton fabrics .....		0119 .99	12/80	115.6	114.2	114.1	
Synthetic .....		03	12/75	146.2	143.5	143.1	
100% filament nylon taffeta .....		0341 .99	12/75	135.1	136.8	135.4	
100% spun polyester/cotton bed sheeting .....		0353 .99	06/81	104.5	104.5	104.5	
100% spun polyester/cotton broadcloth .....		0359 .99	06/81	104.9	95.4	94.5	
100% spun polyester/cotton twill .....		0361 .99	06/81	98.1	(*)	(*)	
100% spun polyester/cotton plain print cloth .....		0363 .99	12/75	150.8	(*)	140.7	
100% spun polyester/cotton, other weaves .....		0367 .99	06/81	101.5	(*)	(*)	
100% spun polyester/rayon fabric .....		0369 .99	06/81	106.2	102.4	101.4	
Specialty fabric .....		0371 .99	06/81	93.6	91.4	91.2	
Other .....		04		137.0	124.0	124.0	
Burlap .....	yd.	0461 .01		91.5	95.4	(*)	
Knits .....		0338	12/75	151.7	150.8	151.5	
Circular knits, except hosiery .....		03	06/81	104.2	102.7	102.7	
Circular knits, except hosiery .....		0301 .99	06/81	104.2	102.7	102.7	
Finished fabrics .....		034	12/75	126.8	125.5	125.4	
Broadwovens .....		0342	12/75	140.5	139.8	140.1	
Cotton .....		01	12/75	150.1	150.2	150.1	
Corduroy .....	yd.	0101 .02	12/75	129.3	133.8	133.8	2.213
Denim, over 10 oz. ....	yd.	0108 .02	12/75	139.8	126.7	126.7	
Canton flannel .....	yd.	0109		235.6	231.0	231.0	.827
Wool .....		02		185.7	188.0	188.0	
Women's wool/nylon sportswear fabric .....	yd.	0221 .03	12/75	161.3	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	12/75	126.8	124.8	125.3	
Velvet domestic upholstery fabric .....	yd.	0361 .02	06/76	143.1	143.1	143.1	7.286
Knits .....		0343	12/75	112.3	109.8	109.4	
Circular knit outerwear fabric .....		04	06/81	103.6	99.8	99.2	
100% spun yarn single knits .....		0403 .99	06/81	100.3	100.2	98.9	
100% filament yarn interlock or eightlock dbl. knits .....		0409 .99	06/81	107.1	105.1	104.5	
Other circular knit fabric .....		05	06/81	97.9	97.2	97.2	
Underwear and nightwear fabric .....		0501 .99	06/81	(*)	100.0	100.0	
Warp knit outerwear fabric .....		06	06/81	100.4	100.5	100.8	

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Knits—Continued .....							
Warp knit underwear and nightwear fabric .....		0343					
Chiefly nylon tricot, simplex, & milanese fabrics .....		07	06/81	99.0	99.0	99.0	
0703 .99				164.6	(*)	(*)	
Apparel & other fabricated textile prods .....		038	12/77	130.3	130.7	131.0	
Apparel .....		0381					
Women's .....							
Women's unit priced dresses .....		01		192.7	192.2	192.7	
0113 .99				171.8	170.1	170.5	
Skirts .....	per unit	0122 .12	12/77	123.6	124.1	124.0	
Cut and sewn blouses and shirts .....	per unit	0152 .04	12/77	129.2	127.5	127.5	
Sweaters .....	per unit	0155 .17		161.5	163.4	163.4	
Untrimmed coats and capes .....	per unit	0163 .08		162.1	166.0	166.0	
Pantyhose .....	per unit	0172 .08	12/71	101.0	101.0	101.0	
Stockings .....	per unit	0173 .05	12/77	122.8	125.6	(*)	
Brassieres .....	per unit	0174 .13		208.6	216.0	215.0	
Corsets and girdles .....	per unit	0175 .06		170.0	173.3	172.3	
Panties .....	per unit	0176 .05	12/77	142.0	143.4	142.1	
Slips .....	per unit	0177 .04	12/77	142.7	142.7	142.7	
Nightgowns and sleepcoats .....	per unit	0178 .32		148.7	149.9	153.1	
Robes, dressing gowns, etc. ....	per unit	0179 .09	12/77	122.4	120.9	120.9	
Swimsuits .....	per unit	0182 .11	12/77	129.5	(*)	(*)	
Men's .....		02		216.6	219.1	219.6	
Reg. wt. business suit-wool blend .....		0205 .99	12/80	(*)	111.7	111.7	
Reg. wt. business suit-all other .....		0206 .99	12/80	105.8	(*)	(*)	
Lt. wt. business suit-all other .....		0208 .99	12/80	(*)	107.7	107.7	
Trousers, except uniform, all wool or wool blend .....		0211 .99	12/81	100.0	100.8	100.8	
Trousers, except uniform, all cotton or cotton blend .....		0213 .99	12/81	103.2	103.2	107.9	
Trousers, except uniform, other fabrics .....		0215 .99	12/81	100.0	104.0	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	96.9	(*)	(*)	
Washable service apparel .....		0221 .99	12/81	(*)	99.1	99.2	
One piece work suits .....		0222 .99	12/81	99.7	98.3	98.6	
Work pants .....		0225 .99		226.4	232.2	232.2	
Dungarees and overalls .....		0227 .99	12/77	144.1	145.0	145.1	
Dress and business shirts .....		0233 .08	12/77	130.7	132.1	132.1	
Knit pullover golf and polo shirts .....	per unit	0239 .06	12/77	(*)	132.7	132.7	
Bus. type sport coats/jackets-wool blend .....		0255 .99	12/80	106.2	106.2	(*)	
Bus. type sport coats/jackets-all other .....		0256 .99	12/80	106.0	106.3	106.5	
Light weight outer jacket .....	per unit	0263 .01	12/77	140.6	140.6	140.6	
Socks .....	per unit	0272 .02	12/77	140.5	141.6	141.6	
T-shirt .....	per unit	0274 .09		250.4	(*)	(*)	
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	121.1	123.2	123.2	
Hats and caps .....	per unit	0285 .02	12/77	(*)	133.4	133.4	
Work gloves and mittens .....	per unit	0287 .04		293.0	294.5	294.5	
Infants' and children's .....		03		197.0	193.7	194.1	
Children's sport shirts .....	per unit	0332 .03	12/77	150.7	141.7	141.7	
Children's dresses .....	per unit	0334 .06	12/77	118.5	116.9	116.9	
Boys' tailored coats and jackets .....		0344 .99	12/80	109.8	(*)	(*)	
Boys' dress and sport trousers .....		0345 .99	12/81	(*)	(*)	101.0	
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	98.9	
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	135.0	137.0	137.4	
Textile housefurnishings .....		0382					
Bed clothes .....		01	12/77	237.6	246.5	246.4	
Bedspreads and bedsets .....	per unit	0102 .10		135.2	138.5	138.4	
Flat sheets, except crib size .....	per unit	0132 .01	12/77	235.0	246.5	247.4	
Fitted sheets, except crib size .....	per unit	0133 .02	12/77	138.1	138.2	138.2	
Pillowcases .....	per unit	0152 .04	12/77	141.5	142.4	142.4	
Bath & kitchen products .....		02		131.2	138.9	136.6	
Shower and bath curtains .....	per unit	0232 .05	12/69	148.6	148.7	148.7	
Window and furniture accessories .....		04	12/77	205.3	208.2	208.2	
Drapery .....	per unit	0432 .07	12/69	127.5	139.3	139.3	
Fabricated products, n.e.c. ....		0383	12/77	100.0	100.0	100.0	
Camping equipment .....		02		137.3	137.6	137.6	
Camping tents .....	per unit	0212 .03	12/77	134.7	135.7	136.0	
Industrial products .....		03	12/77	134.7	134.9	134.9	
Cordage, twine and rope .....	per unit	0322 .06		259.4	259.4	259.4	
Tarpaulins .....	per unit	0332	12/77	161.6	163.8	163.8	
Industrial and institutional towels .....	per unit	0342 .02	12/77	137.3	137.6	137.6	
Hides, skins, leather, and related products .....		04		261.8	264.4	263.4	
Hides and skins .....		041					
Cattle hides .....		0411		377.7	364.7	366.2	

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 <sup>1</sup>	Other index base	Index			Price
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	May 1982
Cattle hides—Continued .....		0411					
Packer, branded cow .....		0102 .99		327.4	320.0	319.1	
Packer, native steer, heavy .....		0111 .99		367.5	334.1	346.1	
Packer, butt brander .....		0114 .99	12/80	98.3	92.1	95.6	
Other cattle hides .....		0116 .99	12/80	97.8	95.5	(*)	
Leather .....	042			319.0	313.2	309.5	
Finished cattlehide and kipside leather .....	0421			319.9	311.8	311.5	
Sole leather .....		01		312.9	309.7	309.7	
Light bends .....		0101 .01		(*)	(*)	(*)	
Upper leather, including patent .....		02		303.5	294.9	294.9	
Dress and casual shoe .....		0201 .99	06/81	99.0	(*)	95.7	
Other upper leather .....		0202 .99	06/81	103.0	100.9	102.6	
Other grains .....		03	06/81	104.5	103.5	103.8	
Bag, case, and strap leather .....		0301 .99	06/81	97.5	(*)	100.9	
Garment leather .....		0302 .99	06/81	103.1	101.9	102.1	
Finished splits .....		04	06/81	91.2	83.8	81.6	
Finished splits .....		0401 .99	06/81	91.2	83.8	81.6	
Finished sheep and lamb leather .....	0423			353.5	344.9	345.5	
Garment leather .....		0103 .99	12/69	394.0	(*)	(*)	
Rough, crust, and wet blue .....	0425						
Rough, crust, and wet blue .....		01	06/81	86.9	91.9	75.3	
Rough, crust, and wet blue .....		0101 .99	06/81	86.9	91.9	75.3	
Footwear .....	043			238.9	243.7	242.5	
Men's footwear .....	0431			281.3	284.7	285.3	
Men's leather upper footwear .....		01		282.3	285.6	286.3	
Dress and casual shoes .....		0113 .99	12/80	104.9	105.8	106.0	
Boots .....		0115 .99	12/80	112.5	111.4	112.3	
Work shoes or boots .....		0117 .99	12/80	106.9	110.2	110.4	
Other leather upper footwear .....		0119 .99	12/80	108.4	107.0	107.0	
Men's non-leather upper footwear .....		03					
Men's non-leather upper footwear .....		0301 .99	12/80	101.8	103.5	103.5	
Women's footwear .....	0432			210.0	216.9	214.0	
Women's leather upper footwear .....		01		204.1	212.4	208.4	
Dress shoes .....		0101 .99	12/80	101.7	102.8	99.9	
Casual shoes .....		0103 .99	12/80	93.2	99.2	96.5	
Boots .....		0107 .99	12/80	90.3	91.3	91.3	
Other leather upper footwear .....		0109 .99	12/80	109.0	109.6	109.6	
Women's plastic upper footwear .....		03	12/80	94.4	98.3	98.3	
Dress shoes .....		0301 .99	12/80	100.8	104.1	104.1	
Casual shoes .....		0303 .99	12/80	98.8	(*)	103.7	
Sandals .....		0305 .99	12/80	59.3	(*)	(*)	
Children's footwear (size 8 1/2 - 12) .....	0433			204.9	205.8	203.5	
Children's leather upper footwear .....		0141 .99	06/80	110.0	110.2	108.3	
Children's non-leather upper footwear .....		0143 .99	06/80	(*)	104.0	104.0	
Misses' footwear (size 12 1/2 - 2 1/2) .....	0434			99.7	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			108.5	110.7	111.5	
Youths' and boys' leather upper footwear .....		0153 .99	06/80	109.9	109.9	111.0	
Infants', babies' ftwear. (size 1-8) .....	0436			109.4	109.5	109.6	
Infants' and babies' leather upper footwear .....		0159 .99	06/80	106.2	106.3	106.6	
Infants' and babies' non-leather upper footwear .....		0161 .99	06/80	112.7	112.7	112.7	
Athletic footwear .....	0437			102.0	102.5	102.5	
Athletic footwear designed for sports .....		0165 .99	06/80	111.4	(*)	(*)	
Other footwear .....	0438			104.0	105.3	105.5	
Other footwear .....		0169 .99	06/80				
Other leather and related products .....	044			247.5	253.2	253.2	
Luggage and small leather goods .....	0441			198.5	205.1	205.1	
Week-end case, women's, nonleather .....	ea.	0111 .10		(*)	241.2	241.2	\$41,093
Attache case, non-leather .....	ea.	0122 .05	12/67	188.3	229.1	229.1	21,337
Gloves .....	0442			338.5	341.0	341.0	159,112
Men's dress leather gloves .....	doz.	0101 .05					
Industrial leather .....	0443			371.4	371.4	371.4	
Footwear cut stock .....	0444			375.3	376.1	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 <sup>1</sup>	Other index base	Index			Price May 1962
				Jan. 1962 <sup>2</sup>	Apr. 1962 <sup>2</sup>	May 1962 <sup>2</sup>	
Footwear cut stock—Continued .....		0444					
Cut soles, men's .....	pr.	0101 .03		442.8	444.8	(*)	(*)
Fuels and related products and power .....		05		705.1	671.2	661.9	
Coal .....		051		525.3	532.5	534.4	
Anthracite .....		0511		643.7	648.1	648.0	
Chestnut .....		0101 .99		552.9	574.9	574.9	
Buckwheat no. 1 .....		0103 .99		715.7	715.7	715.7	
Buckwheat no. 2 .....		0104 .99	06/80	152.4	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	135.6	140.8	140.8	
Pea .....		0111 .99	06/80	151.0	151.0	151.0	
Bituminous coal .....		0512		520.6	527.8	529.8	
Industrial sizes, spot, (prepared) .....		02		441.6	440.9	429.9	
Steam electric utility .....		0209 .99	12/73	(*)	136.1	(*)	
Metallurgical, high volatile .....		0212 .99		763.1	767.8	(*)	
Industrial sizes, contract (prepared) .....		03	06/76	147.1	149.3	150.5	
Steam electric utility .....		0301 .99	06/76	181.1	184.2	185.7	
Manufacturing .....		0302 .99	06/76	130.2	129.4	131.2	
Metallurgical, high volatile .....		0303 .99	06/76	105.8	107.6	107.4	
Metallurgical, low volatile .....		0304 .99	06/76	113.3	114.0	114.3	
Unprepared bituminous coal and lignite .....		04					
Unprepared bituminous coal and lignite .....		0402 .99	12/81	105.6	107.7	107.6	
Coke .....		052		469.7	468.1	468.2	
Birmingham, Alabama .....		0521					
Milwaukee, Wisconsin .....	net ton	0102 .02		478.9	(*)	485.2	\$159.750
Indianapolis, Indiana .....	net ton	0103 .01		470.8	470.8	162.400	
St. Louis, Missouri .....	net ton	0108 .01		484.3	475.3	475.3	158.000
Philadelphia, Pennsylvania .....	net ton	0109	12/71	(*)	(*)	(*)	
net ton	0111 .01	12/71		315.6	315.6	315.6	161.500
Gas fuels .....		053		987.9	996.6	1,003.4	
Natural gas <sup>4</sup> .....		0531		1,201.4	1,276.1	1,298.5	
Interstate .....	mcf	0102 .02		375.9	403.4	407.8	2.613
Intrastate .....	mcf	0103 .03		191.1	202.0	209.8	3.005
Imported .....	mcf	0104 .01		262.3	261.7	264.4	4.988
Liquefied petroleum gas .....		0532		661.2	558.1	558.4	
Propane .....	gal.	0104 .02	06/77	181.5	145.1	142.1	.333
Butane .....	gal.	0105 .03	06/77	234.2	229.1	258.7	.584
Ethane .....	gal.	0106	06/77	163.2	146.1	114.0	.164
Electric power .....		054		392.8	406.7	405.5	
Commercial power, 40 kw demand .....		0542		331.8	340.8	338.5	
New England .....	10,000 kwh	1101 .02	12/70	326.4	343.7	338.2	945.945
Mid-Atlantic .....	10,000 kwh	1204 .01	12/70	329.0	339.4	(*)	(*)
East North Central .....	10,000 kwh	1307 .04	12/70	283.9	292.3	299.0	797.172
West North Central .....	10,000 kwh	1411 .01	12/70	235.0	235.1	234.4	604.783
South Atlantic .....	10,000 kwh	1514 .01	12/70	276.4	279.3	275.6	652.991
East South Central .....	10,000 kwh	1617 .01	12/70	312.3	338.8	338.1	653.615
West South Central .....	10,000 kwh	1721 .01	12/70	281.6	309.9	314.2	668.962
Mountain .....	10,000 kwh	1824 .01	12/70	271.8	265.5	277.9	611.582
Pacific .....	10,000 kwh	1927 .01	12/70	410.2	408.6	381.5	753.912
Industrial power, 500 kw demand .....		0543		454.6	474.0	474.3	
New England .....	200,000 kwh	1101 .02	12/70	458.4	463.2	459.4	13,781.423
Mid-Atlantic .....	200,000 kwh	1204 .01	12/70	449.0	491.0	(*)	(*)
East North Central .....	200,000 kwh	1307 .04	12/70	341.5	347.6	361.3	10,982.914
West North Central .....	200,000 kwh	1411 .01	12/70	286.4	285.8	283.7	8,003.022
South Atlantic .....	200,000 kwh	1514 .01	12/70	398.5	406.5	405.0	9,225.928
East South Central .....	200,000 kwh	1617 .01	12/70	396.3	426.7	426.1	9,861.403
West South Central .....	200,000 kwh	1721 .01	12/70	401.9	450.3	461.9	10,446.964
Mountain .....	200,000 kwh	1824 .01	12/70	370.1	(*)	384.4	8,478.524
Pacific .....	200,000 kwh	1927 .01	12/70	682.8	676.3	623.7	12,176.146
Crude petroleum (domestic production) .....		0561		787.2	718.0	718.2	
Petroleum products, refined .....		057		801.9	733.4	712.7	
Gasoline <sup>4</sup> <sup>5</sup> .....		0571		713.0	636.9	610.0	
Regular .....	gal.	02	02/73	651.7	580.6	556.9	
Dealer tank-wagon to retail outlets .....	gal.	0201 .06	02/73	592.7	527.4	501.5	.887
Sales to jobbers .....	gal.	0202 .07	02/73	743.9	661.2	641.5	.862

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 <sup>1</sup>	Other index base	Index			Price
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	May 1982
Gasoline—Continued .....							
Commercial consumers .....	gal.	0571 0203 .07	02/73	688.7	619.3	593.7	\$0.894
Premium .....		03	02/73	594.5	533.7	510.1	
Dealer tank-wagon to retail outlets .....	gal.	0301 .06	02/73	549.5	499.9	476.4	.997
Sales to jobbers .....	gal.	0302 .07	02/73	696.2	608.8	583.6	.953
Commercial consumers .....	gal.	0303 .08	02/73	692.4	617.5	598.5	1.007
Unleaded gasoline .....		04	06/77	252.1	225.9	215.9	
Dealer tank-wagon to retail outlets .....	gal.	0401	06/77	247.0	221.9	211.8	.951
Sales to jobbers .....	gal.	0402	06/77	257.8	230.4	220.5	.903
Commercial consumers .....	gal.	0403	06/77	254.9	228.0	218.2	.916
Light distillates <sup>4 5</sup> .....		0572		1044.3	1007.9	974.7	
Kerosene to resellers .....	gal.	0201 .07	02/73	831.7	772.6	741.2	.942
Commercial jet fuel, kerosene base .....	gal.	0301 .07	02/73	876.8	854.4	827.8	.971
Middle distillates <sup>4 5</sup> .....		0573		1067.8	950.0	925.0	
Fuel oil no. 2 to resellers .....	gal.	0201 .07	02/73	874.6	780.6	749.1	.867
Diesel to commercial consumers .....	gal.	0301 .06	02/73	838.8	772.0	739.2	.882
Residual fuels <sup>4 5</sup> .....		0574		1219.8	1179.0	1189.4	
Containing 0.3% or less sulfur .....		0401	12/80	132.1	129.4	127.0	
Containing 0.31 to 1.0% sulfur .....		0501	12/80	100.5	96.3	96.9	.636
Containing more than 1% sulfur .....		0601	12/80	98.0	94.7	96.9	.579
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	(*)	485.5	485.5	
Pale oil .....	gal.	0113 .03	12/74	327.9	327.9	327.9	
Finished lubricants .....		0576		347.8	350.6	352.1	
Automotive oil .....		01		343.6	345.8	348.5	
Automotive motor oil, retail .....		0101		290.1	293.6	298.7	
Automotive motor oil, commercial .....		0103 .99	12/80	107.6	108.2	108.2	
Other automotive oil, commercial .....		0104 .99	12/80	107.8	107.8	107.8	
Industrial oil .....		02	12/80	109.5	110.6	110.6	
Industrial oils .....		0201	12/73	360.2	364.2	364.2	
Process oil .....		0202 .99	12/80	106.6	107.4	107.4	
Metalworking oil .....		0203 .99	12/80	108.5	108.5	108.5	
Lubricating grease .....		03	12/80	106.0	106.9	106.9	
Petroleum grease .....		0301 .99	12/73	229.1	232.3	232.3	
Petroleum wax .....		0577		509.5	536.4	536.4	
Chemicals and allied products .....		06		292.9	294.5	296.2	
Industrial chemicals .....		061		362.9	359.6	358.1	
Basic inorganic chemicals <sup>6</sup> .....		0613		305.6	313.7	317.0	
Alkalies and chlorine .....		01	12/73	322.3	329.2	337.8	
Chlorine liquid .....		0101 .99	12/73	211.4	(*)	212.8	
Sodium carbonate (soda ash) .....	ton	0103 .06	12/73	315.0	344.5	342.9	
Sodium hydroxide, liquid (caustic soda) .....	ton	0104 .99	12/73	406.3	411.9	428.7	
Chlorine gas .....	ton	0106 .99	12/80	101.2	88.4	89.7	
Other inorganic chemicals .....		02	12/73	302.1	310.7	312.1	
Aluminum hydroxide (alumina trihydrate) .....	lb.	0203 .04	12/74	222.0	221.7	221.7	
Aluminum oxide (alumina calcined) .....	ton	0204 .03	12/74	213.4	210.6	214.4	
Aluminum sulfate .....	ton	0205 .03	12/73	288.0	326.2	332.6	
Calcium carbide .....	ton	0211 .04	12/74	209.9	209.9	209.9	
Calcium oxide, (lime) .....	ton	0213 .02	12/73	289.5	302.7	305.4	
Calcium phosphate, dibasic .....	ton	0214 .04	12/75	201.9	214.8	214.5	
Hydrochloric acid .....	ton	0221 .04	12/73	203.5	205.7	198.9	
Hydrofluoric acid .....	ton	0222 .04	12/73	276.7	281.3	283.3	
Hydrogen peroxide .....	ton	0223 .03	12/73	159.3	(*)	153.1	
Nitric acid 42 degrees be .....	ton	0241 .04	12/73	206.3	207.0	180.2	
Sodium chlorate .....	ton	0262 .04	12/73	288.3	289.1	288.5	
Sodium metasilicate .....	ton	0264 .04	12/74	256.4	286.4	294.3	
Sodium silicates .....	lb.	0265 .02	12/73	286.9	310.1	312.5	
Sodium tripolyphosphate .....	ton	0267 .02	12/73	423.3	424.9	425.7	
Sulfuric acid (contact), 66 be .....	ton	0281 .05	12/73	260.0	266.1	267.0	
Basic organic chemicals <sup>6</sup> .....		0614		391.1	381.5	377.5	
Primary .....		01	12/73	578.8	558.1	550.3	
Benzene .....	gal.	0101 .11	12/73	429.3	417.6	417.6	
1,3 Butadiene .....	lb.	0109 .05	12/73	502.8	488.8	480.4	
Ethylene .....	lb.	0121 .04	12/73	696.1	576.0	531.1	
Propylene, chemical .....	gal.	0131 .03	12/73	884.3	928.0	928.0	
Propylene, polymer .....	gal.	0132 .04	12/73	712.1	728.6	746.4	
Toluene .....	gal.	0141 .06	12/73	480.5	470.5	470.5	
Intermediate .....		02	12/73	431.5	417.5	415.4	
Acrylonitrile .....	lb.	0201 .02	12/74	164.2	172.0	173.4	
Cyclohexane .....	gal.	0212 .01	12/73	517.8	510.8	510.8	

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Basic organic chemicals—Continued .....		0614					
Ethylene oxide .....	lb.	0221 .03	12/73	505.8	493.8	481.0	
Formaldehyde .....	lb.	0231 .06	12/73	409.3	400.2	389.4	
Ortho - xylene .....	lb.	0235 .02	12/73	825.6	(*)	(*)	
Para - xylene .....	lb.	0236 .03	12/73	441.0	(*)	(*)	
Phenol, synthetic .....	lb.	0241 .06	12/73	376.3	362.4	361.3	
Phthalic anhydride .....	lb.	0246 .03	12/73	303.8	(*)	285.2	
Styrene, monomer .....	lb.	0251 .08	12/73	495.4	468.9	467.3	
Toluene 2,4 + 2,6 diisocyanate .....	lb.	0261 .06	12/73	294.2	(*)	280.2	
Vinyl acetate, monomer .....	lb.	0271	12/73	351.0	346.9	336.8	
Vinyl chloride, monomer .....	lb.	0272 .07	12/73	390.6	346.7	367.7	
Other basic organics .....		03	12/73	325.8	321.1	317.3	
Acetic acid .....	lb.	0301 .03	12/73	285.3	278.3	273.6	
Acetone .....	lb.	0302 .05	12/73	497.6	509.9	508.5	
Adipic acid .....	lb.	0303 .07	12/73	(*)	(*)	(*)	
1-Butanol (butyl alcohol) .....	lb.	0311 .02	12/73	(*)	338.8	336.4	
Carbon disulfide .....	lb.	0321 .03	12/73	312.5	(*)	300.0	
Carbon tetrachloride .....	ton	0324 .03	12/73	255.7	245.2	241.2	
Chlorodifluoromethane .....	lb.	0328 .05	12/73	259.2	290.8	290.1	
Dichlorodifluoro methane .....	lb.	0331 .03	12/73	255.2	273.6	278.1	
Diethylene glycol .....	lb.	0333 .03	12/73	311.3	275.1	254.7	
Diisodecyl phthalate .....	lb.	0335 .03	12/73	(*)	325.3	318.6	
Ethanol (ethyl alcohol) .....	gal.	0341 .04	12/73	375.5	346.4	340.1	
Ethyl acrylate, monomer .....	lb.	0343 .01	12/75	(*)	187.4	188.0	
Ethylene dichloride .....	lb.	0345 .08	12/73	390.7	335.4	306.6	
Ethylene glycol, polyester .....	lb.	0347 .07	12/73	387.6	376.3	363.5	
Ethylene glycol, technical .....	lb.	0349 .02	12/73	325.5	326.2	301.0	
Isopropanol (isopropyl alcohol) .....	gal.	0356 .01	12/73	418.2	426.4	424.6	
Maleic anhydride .....	lb.	0361 .03	12/74	116.1	116.4	114.2	
Methanol (methyl alcohol) .....	gal.	0363 .05	12/73	426.9	415.0	409.6	
Methylchloroform .....	lb.	0365 .03	12/73	301.3	288.7	288.2	
Methyl ethyl ketone (MEK) .....	lb.	0366	12/73	406.1	395.7	391.8	
Methyl isobutyl ketone (MIBK) .....	lb.	0367 .01	12/73	349.7	366.5	366.6	
Perchloroethylene .....	lb.	0371 .04	12/73	265.8	248.5	257.8	
Trichloroethylene .....	lb.	0381 .06	12/73	345.1	313.7	293.1	
Trichlorofluoro methane .....	lb.	0382 .05	12/73	306.9	315.6	313.3	
Paint and paint materials .....		062					
Prepared paint .....		0621					
Paint, inside, latex .....	gal.	0101 .02		256.9	259.3	265.1	
Varnish, floor .....	gal.	0111 .10		225.8	225.8	232.0	\$10.384
Enamel .....	gal.	0121 .07		242.6	(*)	250.1	12.774
Paint, inside, oil .....	gal.	0131 .06		259.8	260.3	264.1	14.739
Paint, outside .....	gal.	0141 .09		284.5	286.0	286.0	12.572
Paint, porch and deck .....	gal.	0151 .07		278.8	(*)	287.9	14.567
Paint, roof and barn .....	gal.	0161 .08		272.6	273.1	277.9	13.639
Paint materials .....		0622					
Paint resins .....		01	06/76	306.6	306.8	306.2	
Methyl methacrylate .....	lb.	0104	06/76	145.3	147.4	146.9	
Soya bean oil .....	lb.	0105	06/76	159.6	159.6	159.6	
N-butyl-acrylate .....	lb.	0112	06/76	107.4	119.3	118.0	
Epoxy, unmodified .....	lb.	0114 .01	06/76	154.7	163.6	164.1	
Melamine-formaldehyde resin .....	lb.	0118 .01	06/76	169.5	168.5	168.8	
Linseed oil, alkali refined .....	lb.	0136		157.3	159.4	159.4	
Tall oil .....	lb.	0139 .03		220.8	215.9	213.9	
Ethyl acrylate, monomer .....	lb.	0151	06/76	106.4	106.4	106.4	
Phthalic anhydride .....	lb.	0171 .01		(*)	187.0	187.0	
Pentaerythritol .....	lb.	0181 .01		308.5	(*)	284.9	
Nitrocellulose .....	lb.	0191 .02		271.2	271.8	(*)	
Polyvinyl acetate .....	lb.	0192 .03		303.9	311.6	311.6	
Paint pigments .....		02	06/76	196.5	201.3	201.1	
Calcium carbonate .....	ton	0202 .01		160.8	160.0	159.5	
Yellow iron oxide .....	lb.	0205		243.4	243.4	243.4	
Kaolin clay .....	ton	0207	06/76	384.4	384.4	384.4	
Talc .....	ton	0208		149.6	(*)	151.7	
Titanium dioxide .....	lb.	0209 .01		205.7	209.8	211.8	
Zinc oxide .....	lb.	0211 .04		272.9	272.9	272.9	
Zinc dust .....	lb.	0214 .01	06/76	(*)	303.0	291.8	
Phthalocyanine blue toner .....	lb.	0216	06/76	117.9	117.9	117.9	
Paint solvents .....		03	06/76	188.0	188.0	188.0	
Acetone .....	lb.	0301	06/76	231.0	226.7	227.7	
N-butyl alcohol .....	lb.	0302 .01	06/76	(*)	194.2	193.9	
Isopropyl alcohol .....	gal.	0303	06/76	148.5	140.4	144.2	
Ethyl acetate .....	lb.	0305	06/76	224.0	231.6	235.1	
Methyl ethyl ketone .....	lb.	0307 .01		188.1	186.0	186.7	
Mineral spirits, rule 66 .....	gal.	0309		343.1	332.4	336.4	
Xylo (mixed xyloes) .....	gal.	0311 .01		607.4	587.7	587.7	
Paint additives .....		04	06/76	559.7	541.2	539.3	
				158.9	159.6	159.6	

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Drugs and pharmaceuticals .....		063		202.2	208.6	209.4	
Materials .....		0631		225.1	225.4	226.3	
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		274.7	274.7	274.7	.810
Salicylic acid .....	lb.	0109		247.4	295.7	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	115.9	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	341.5	43.000
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		( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Sulfathiazole .....	kilo	0167		( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
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	06/81	95.2	97.1	97.8	
Prescription .....		01	06/81	91.6	92.6	92.6	
Prescription .....		0109 .99	06/81	91.6	92.6	92.6	
Non-prescription .....		02	06/81	100.7	103.9	105.8	
Other non-prescription .....		0209 .99	06/81	98.4	102.7	( <sup>3</sup> )	
Preparations, ethical (prescription) .....		0635		181.3	189.6	190.2	
Systemic anti-infectives .....		01		142.7	144.6	145.7	
Broad spectrum penicillins .....		0112 .99	06/81	109.8	107.9	112.4	
Anti-arthritis .....		02		357.9	371.7	383.3	
Anti-arthritis .....		0201 .99	06/81	108.0	112.2	115.7	
Sedatives .....		0301 .99	06/81	( <sup>3</sup> )	( <sup>3</sup> )	114.7	
Antispasmodic/antisecretory .....		05		247.0	263.3	263.1	
Antispasmodic/antisecretory .....		0501 .99	06/81	103.3	110.1	110.0	
Cardiovascular therapy .....		06		187.3	197.3	199.5	
Antihypertensive drugs .....		0611 .99	06/81	102.0	107.0	111.0	
Vasodilators .....		0612 .99	06/81	( <sup>3</sup> )	111.6	111.6	
Other cardiovasculars .....		0619 .99	06/81	107.0	109.5	109.5	
Hormones .....		08		183.9	189.4	189.4	
Hormones .....		0801 .99	06/81	104.0	107.2	107.2	
Diuretics .....		09		129.0	127.3	121.1	
Dermatologicals .....		0901 .99	06/81	106.9	105.5	100.4	
Fungicides .....		11		200.9	213.4	211.2	
Antipruritics .....		1111 .99	06/81	114.2	120.0	118.0	
Analgesics, internal .....		1112 .99	06/81	100.0	( <sup>3</sup> )	106.3	
Codeine and combinations .....		13		202.1	207.0	207.6	
Cough and cold preparations .....		1311 .99	06/81	108.7	110.7	110.7	
Vitamins .....		1501 .99	06/81	100.7	112.0	112.3	
Multivitamins .....		16		162.6	172.2	172.7	
Miscellaneous ethical preparations .....		1611 .99	06/81	( <sup>3</sup> )	108.8	108.8	
Bronchial therapy .....		99	06/81	106.5	113.6	114.0	
Cancer therapy products .....		9916 .99	06/81	98.0	98.0	98.6	
CNS stimulants .....		9917 .99	06/81	( <sup>3</sup> )	131.2	131.2	
Contraceptives, exc. devices, implants, kit, etc. ....		9918 .99	06/81	110.0	115.5	117.4	
Nutrients and supplements .....		9919 .99	06/81	( <sup>3</sup> )	( <sup>3</sup> )	109.9	
Ophthalmic and otic preparations .....		9923 .99	06/81	106.1	( <sup>3</sup> )	112.5	
Psychotherapeutics .....		9924 .99	06/81	114.0	119.3	119.3	
Other miscellaneous ethical preparations .....		9925 .99	06/81	108.3	116.1	116.3	
Other miscellaneous ethical preparations .....		9999 .99	06/81	113.2	113.5	114.0	
Preparations, proprietary (over counter) .....		0636		243.2	248.8	250.5	
Vitamins .....		01		190.5	197.0	202.6	
Adult multivitamins .....		0111 .99	06/81	100.8	103.7	107.8	
B-complex .....		0112 .99	06/81	103.4	105.4	105.4	
Other vitamins .....		0119 .99	06/81	103.1	108.6	108.6	
Cough and cold preparations .....		02		245.7	253.4	260.4	
Cough syrups, expectorants, drops, lozenges, etc. ....		0221 .99	06/81	104.4	107.4	110.1	
Cold tablets, capsules .....		0222 .99	06/81	108.5	112.9	118.7	
Decongestants .....		0223 .99	06/81	107.5	111.7	112.0	

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Preparations, proprietary (over counter)—Continued .....		0636					
Laxatives .....		03		273.1	279.2	279.2	
Laxatives .....		0301 .99	06/81	( <sup>3</sup> )	102.9	102.9	
Analgesics, internal .....		04		275.4	281.2	281.1	
Aspirin/aspirin-salicylate compounds .....		0411 .99	06/81	109.9	113.7	113.7	
Non-aspirin .....		0412 .99	06/81	111.0	108.8	108.7	
External analgesics and counterirritants .....		06		212.9	216.5	216.5	
External analgesics and counterirritants .....		0601 .99	06/81	102.6	( <sup>3</sup> )	( <sup>3</sup> )	
Antiseptics and antibacterials .....		07		230.4	231.1	231.1	
Antiseptics and antibacterials .....		0701 .99	06/81	110.0	( <sup>3</sup> )	110.3	
Antacids .....		08		231.8	234.4	234.4	
Liquids .....		0811 .99	06/81	107.1	107.1	107.1	
Other antacids .....		0819 .99	06/81	104.2	106.3	106.3	
Dermatologicals .....		09		105.5	107.5	107.5	
Other dermatologicals .....		0919 .99	06/81	108.5	108.5	108.5	
Miscellaneous proprietary preparations .....		99		103.4	106.9	105.1	
Hemorrhoidal preparations .....		9915 .99	06/81	102.7	107.2	107.2	
Other miscellaneous proprietary preparations .....		9999 .99	06/81	101.4	105.3	102.2	
Biological products .....		0637		105.9	106.8	106.7	
Blood & derivatives, human use .....		11		105.2	103.8	103.8	
Vaccines, toxoids, & antigens .....		12		108.6	114.6	114.4	
Antigens .....		1213 .99	06/80	108.6	117.8	( <sup>3</sup> )	
Diagnostics & other biologicals .....		14		107.3	108.9	108.9	
Allergenic products .....		1403 .99	06/80	115.7	118.8	118.8	
Biologicals for veterinary use .....		15					
Vaccines & viruses, vet. use .....		1514 .99	06/80	97.7	95.4	94.6	
Fats and oils, inedible .....		064		272.8	282.6	288.4	
		0641					
Castor oil .....	lb.	0101		219.1	225.6	234.7	\$0.450
Coconut oil .....	lb.	0111 .01		214.9	180.1	180.1	.233
Menhaden oil .....	lb.	0121		239.4	236.0	239.4	.175
Tallow .....	lb.	0151 .01		311.1	311.1	325.5	.170
Grease, white, choice .....	lb.	0161 .01		259.1	298.6	298.6	.170
Grease, yellow .....	lb.	0171 .01		324.2	330.0	335.8	.145
Agricultural chemicals and chemical prod .....		065		296.8	296.3	294.9	
		0651		267.8	271.8	271.4	
Mixed fertilizers .....		02		110.0	111.7	111.5	
Complete mixed fert., dry form .....		0201 .99	06/80	113.7	116.4	116.4	
Comp. mixed fert., dry, 5-10-15 NPK .....		0211 .99	06/80	100.9	107.9	107.9	
Comp. mixed fert., dry, 6-24-24 NPK .....		0221 .99	06/80	111.3	115.0	114.9	
Comp. mixed fert., dry, 10-10-10 NPK .....		0231 .99	06/80	117.4	112.3	112.3	
Comp. mixed fert., dry, 12-12-12 NPK .....		0251 .99	06/80	111.4	112.3	112.1	
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		110.3	111.4	111.3	
Incomp. mixed fert., guar. P205 & K20 only .....		0411 .99	06/80	100.3	107.6	107.6	
Fertilizer materials .....		0652		253.2	251.2	249.2	
		01		221.1	220.1	217.1	
Nitrogenates .....		0111 .99		190.5	193.3	188.5	
Solid & solution nitrate .....		0126 .99		110.2	114.3	113.1	
Nitrogen solutions .....		0136 .99		233.3	227.0	227.3	
Urea .....		02		300.8	297.6	296.2	
Phosphates .....	ton	0261 .05		522.6	522.6	522.6	
Phosphate rock 66-70 b.p.l. ....		0263 .99		328.0	319.5	319.3	
Triple superphosphates .....		0265 .99	12/74	149.7	147.0	144.5	
Ammonium phosphates .....		0267 .99	12/76	179.4	175.2	174.3	
Phosphoric acid, 52-54% APA .....		03		285.8	285.6	285.6	
Potash .....	K20 eq.	0371 .05		300.0	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		286.1	286.1	285.4	
		0662		103.5	103.5	103.1	
Thermoplastic resins .....		03		91.7	94.9	94.6	
Low density polyethylene resins .....		0301 .99		207.5	224.5	223.1	
PE resin, low, film and sheeting .....		04					
High density polyethylene resins .....		0401 .99	12/75	159.1	156.6	150.5	
PE resin, high, blow molding .....		05		122.5	121.0	119.4	
Polypropylene resins .....		0501 .99	12/75	178.1	176.0	176.8	
Polypropylene for injection molding .....		0502 .99	12/75	159.1	155.7	150.6	

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Thermoplastic resins—Continued .....		0662					
Styrene plastics materials .....		06	12/80	108.9	110.1	109.9	
Polystyrene resins, straight .....		0601 .99		344.2	(*)	(*)	
Polystyrene resins, rubber modified .....		0602 .99		297.8	(*)	(*)	
Vinyl and vinylidene resins .....		07	12/80	95.9	89.4	90.6	
Homopolymer resins excluding dispersion .....		0701 .99		197.4	181.8	185.9	
Copolymer resins excluding dispersion .....		0702 .99	12/75	137.4	(*)	123.9	
Other nonengineering thermoplastic resins .....		09					
Other nonengineering thermoplastic resins .....		0901 .99	12/80	106.9	(*)	112.8	
Thermosetting resins .....		0663	12/80	108.0	108.1	108.1	
Epoxy resins .....		01					
Epoxy resins .....		0101 .99	12/80	(*)	122.6	122.6	
Phenolic & tar acid resins .....		02	12/80	106.7	106.1	106.1	
Phenolic molding compounds .....		0201 .99		254.2	254.2	254.6	
All other phenolic & tar acid resins .....		0202 .99	12/75	152.4	(*)	(*)	
Polyester resins, unsaturated .....		03					
Polyester resins, unsaturated .....		0301 .99	12/75	164.1	164.6	164.6	
Urea-formaldehyde resins .....		04					
Urea-formaldehyde resins .....		0401 .99	12/75	140.7	144.7	144.7	
All other thermosetting resins .....		05					
All other thermosetting resins .....		0501 .99	12/80	103.5	103.2	103.2	
Other chemicals and allied products .....		067			263.8	269.0	275.9
Soap and synthetic detergents .....		0671			251.8	252.4	252.4
Soaps .....		01			258.1	261.7	261.7
Chips or flakes, laundry .....	lb.	0101 .06		279.9	277.6	277.6	
Soap, cleansers .....	lb.	0111 .06		232.8	240.8	240.8	
Toilet .....	lb.	0151 .03		276.6	276.6	276.6	\$1.132
Synthetic detergents .....		02			248.9	248.6	248.6
Heavy duty, powdered or granulated .....	lb.	0252 .04		261.8	261.3	261.3	.566
Light duty, powdered or granulated .....	lb.	0256 .02		242.4	242.4	242.4	.698
Light duty, liquid .....	lb.	0258 .05		224.4	224.4	224.4	.700
Cosmetics and other toilet preparations .....		0675			222.1	225.9	234.8
Shaving preparations .....		02	06/80	114.2	128.6	164.0	
Shaving soap and cream .....		0201 .99		268.6	268.6	249.2	
Aftershave preparations .....		0205 .99	12/71	162.4	198.9	297.6	
Perfume, cologne & toilet water .....		03	06/80	127.2	132.1	136.1	
Perfume .....		0301 .99		298.3	306.1	315.4	
Cologne and toilet water .....		0305 .99		226.4	237.9	245.1	
Hair preparations .....		04	06/80	111.0	105.7	105.5	
Soap shampoo .....		0401 .99		142.9	143.6	145.5	
Synthetic organic detergent shampoo .....		0405 .99	06/80	108.0	108.0	102.2	
Hair tonics (inc. conditioners) .....		0411 .99		229.9	(*)	240.0	
Hair dressings .....		0421 .99	06/80	116.5	(*)	121.7	
Hair spray (aerosol) .....		0425 .99	12/71	276.9	260.6	260.6	
Home and commercial permanents .....		0431 .99		(*)	(*)	215.3	
Other hair preparations .....		0451 .99	06/80	117.2	117.2	117.2	
Creams .....		06	06/80	125.1	125.2	127.9	
Cleansing creams .....		0601 .99		335.8	331.6	331.6	
Foundation creams .....		0602 .99	06/80	113.6	114.3	114.3	
Lubricating creams .....		0603 .99	06/80	139.8	(*)	148.1	
Other creams .....		0604 .99	06/80	112.0	112.9	112.9	
Lotions and oils .....		07	06/80	114.0	116.0	115.5	
Suntan & sunscreen .....		0701 .99	06/80	106.2	106.2	106.2	
Hand lotions .....		0704 .99		158.2	(*)	163.5	
Other lotions and oils .....		0705 .99	06/80	114.5	116.4	116.4	
Cosmetics .....		08	06/80	129.1	122.3	135.4	
Lip preparations .....		0801 .99		209.0	211.3	214.7	
Blushes .....		0802 .99	06/80	111.7	117.3	117.3	
Eye preparations .....		0803 .99	12/71	151.2	131.1	161.5	
Deodorant .....		09	06/80	114.0	120.1	113.6	
Aerosol underarm deodorant .....		0901 .99		214.6	225.3	(*)	
Cream, liquid and roll-on deodorant .....		0902 .99	06/80	110.9	118.5	116.0	
Manicure preparations .....		11	06/80	90.9	90.1	90.3	
Nail lacquer and enamel .....		1101 .99		148.2	146.4	146.9	
Powders .....		12	06/80	121.6	121.8	122.0	
Face powder .....		1202 .99		221.3	221.3	221.3	
Wet application powder .....		1203 .99	06/80	116.0	117.0	118.6	
Bath oils and salts .....		13					
Bath oils and salts .....		1301 .99	12/71	134.0	167.6	235.0	
Misc. chemical prod. and preparations .....		0679			299.0	307.9	317.0
Essential oils .....		01			275.4	240.6	236.9
Peppermint oil .....	lb.	0101 .01		167.9	167.9	(*)	
Citronella oil .....	lb.	0102		567.4	378.3	332.9	2.200
Lemon oil .....	lb.	0103		228.4	(*)	(*)	(*)
Orange oil .....	lb.	0104 .01		93.6	78.0	78.0	.500
Lemongrass oil .....	lb.	0105		480.2	480.2	480.2	8.150

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Misc. chemical prod. and preparations—Continued .....							
Lavender oil .....	lb.	0106 .01		247.7	214.7	214.7	\$13.000
Explosives .....		02		293.3	298.2	296.4	
Permissables .....		0228 .99		( <sup>3</sup> )	353.9	313.2	
ANFO, except slurry .....		0231 .99		248.2	254.8	256.4	
Water gel and slurries .....		0232 .99	12/80	( <sup>3</sup> )	( <sup>3</sup> )	126.4	
Industrial gases .....		03	06/81	100.3	101.3	101.8	
Acetylene .....		0301 .99	06/81	110.7	110.7	110.7	
Carbon dioxide .....		0302 .99	06/81	121.2	124.7	124.5	
Nitrogen .....		0303 .99	06/81	97.7	97.6	97.5	
Oxygen .....		0304 .99	06/81	97.2	98.5	99.8	
Argon .....		0305 .99	06/81	100.0	( <sup>3</sup> )	( <sup>3</sup> )	
Other miscellaneous chemical products .....		09		304.6	319.6	334.6	
Gelatin, edible .....	lb.	0905		230.3	281.4	281.4	2.590
Glue, animal hide .....	lb.	0906 .02		291.6	291.6	291.6	.840
Dextrin, canary dark .....	100 lb.	0912		179.1	179.1	299.1	26.000
Dextrin, white .....	100 lb.	0913		174.8	174.8	281.2	24.000
Rubber/phenolic resin adhesive .....	gal.	0917 .02		321.4	340.3	340.3	
Rubber and plastic products .....		07		237.3	241.9	242.9	
Rubber and rubber products .....		071		262.5	268.7	271.2	
Crude rubber .....		0711		281.8	283.2	283.6	
Natural rubber .....		01		229.0	223.7	224.1	
Latex .....	lb.	0101		256.6	253.6	255.4	.675
No. 1 ribbed smoked sheets .....	lb.	0102		245.1	227.7	227.7	.453
No. 3 ribbed smoked sheets .....	lb.	0103		220.6	220.6	220.6	.430
Synthetic rubber .....		02		299.2	301.7	302.1	
Polychloroprene .....		0212 .02		280.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Polybutadiene .....		0215 .99		269.1	( <sup>3</sup> )	( <sup>3</sup> )	
Styrene butadiene-solid .....		0219 .99	06/81	97.4	97.1	96.9	
Specialty elastomers .....		0222 .99	06/81	106.9	109.8	110.7	
Reclaimed rubber .....		03					
Whole tire reclaim .....	lb.	0321 .06		198.0	204.6	204.9	
Tires, tubes, tread, & repair materials .....		0712		253.6	254.4	255.0	
Tires .....		01		251.5	252.3	252.9	
Passenger car pneumatic tires, bias-ply .....		0101 .99		246.7	240.8	243.0	
Passenger car pneumatic tires, bias-belted .....		0102 .99	12/74	180.6	172.8	174.1	
Passenger car pneumatic tires, radials .....		0103 .99	12/74	175.8	177.9	177.3	
Truck/bus tires, including off-highway .....		0105 .99		265.3	272.6	273.4	
Tractor/implement tires .....		0111 .99		274.5	275.0	277.5	
Inner tubes .....		02		293.7	296.6	296.6	
Passenger car/motorcycle inner tubes .....		0221 .12		295.5	( <sup>3</sup> )	302.7	
Tread rubber, tire sundries, & repair matl .....		03	06/81	102.5	103.0	103.0	
Tread rubber, natural and synthetic .....		0351 .99	06/81	102.7	103.1	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		263.8	278.8	284.6	
Footwear .....		01		221.4	225.4	225.5	
Protective footwear .....		0107 .99	12/80	105.0	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	103.8	102.8	103.0	
Rubber heels and soles .....		02		317.8	303.8	303.8	
Soling slabs .....	slab	0241 .03		334.5	301.9	301.9	8.564
Rubber soles, taps, men's .....	doz. pr.	0249 .08	12/75	176.4	177.0	177.0	
Rubber soles, full, men's .....	100 pr.	0251 .09		307.9	313.7	313.7	156.506
Rubber belts and belting .....		03		314.3	329.5	330.4	
Conveyor and elevator .....		0361 .99		322.6	332.8	333.3	
Other miscellaneous rubber products .....		04		265.7	284.9	292.9	
Hose, long length, textile, nonhydraulic .....		0453 .99	12/81	98.2	103.0	103.0	
Hose, machine made, wrapped .....		0459 .99	12/81	100.0	106.1	105.1	
Hose, braided or loomed, helical reinforced .....		0463 .99	12/81	100.0	100.0	100.0	
Rubber cement .....	5 gal. can	0474 .07		( <sup>3</sup> )	317.6	317.6	22.909
Hose, hydraulic .....		0481 .99	12/71	188.0	190.8	197.5	
Hose, mandrel made, textile, nonhydraulic .....		0482 .99	12/81	( <sup>3</sup> )	( <sup>3</sup> )	100.0	
All other rubber hose .....		0484 .99	12/81	99.9	101.2	101.6	
Rubber gloves, industrial .....	doz. pr.	0495 .04	12/72	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Rubber roll covering .....	ea.	05	06/79	126.3	128.4	128.3	
Graphic arts roll covering .....	ea.	0501	06/79	129.4	129.4	128.3	
Paper mill roll covering .....	ea.	0502	06/79	129.5	133.5	133.5	
Steel mill roll covering .....	ea.	0503 .02	06/79	127.0	126.4	128.2	
Industrial roll covering .....	ea.	0504	06/79	120.9	123.9	123.9	
Plastic products .....		072	06/78	130.5	132.4	132.3	
Plastic construction products .....	unit	0721	12/69	151.4	149.6	145.7	
Pipes and fittings .....		0601 .02	06/78	103.6	99.2	( <sup>3</sup> )	
Unsupported plastic film & sheeting .....		0722	12/70	207.3	213.3	214.9	

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Unsupported plastic film & sheeting—Continued .....		0722					
PVC .....	unit	01	12/70	218.1	218.1	223.5	
PVC and PVC copolymer .....		0117 .02	06/78	123.9	123.9	127.0	
Other .....	unit	04					
Other .....		0401 .02	06/78	129.6	135.0	135.0	
Laminated plastic sheets .....		0723					
Laminated plastic sheets .....	unit	0301 .01	12/70	188.8	189.7	188.2	
Foamed plastic products .....		0724	06/78	144.8	147.1	147.1	
Plastic packaging and shipping products .....		0725	06/78	138.2	138.5	137.9	
Bottles .....	unit	0101 .04	06/78	129.5	129.6	127.8	
Foamed protective pads and shapes .....	unit	0102 .04	06/78	128.5	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	134.2	136.1	136.5	
Parts for transportation equip. .....	unit	01	06/78	125.8	128.1	129.0	
Motor vehicle parts, including foamed .....	unit	0101 .13	06/78	126.7	129.2	129.2	
Other .....	unit	0102 .01	06/78	(*)	121.4	127.7	
Other parts and components for mfg. .....		02	06/78	139.9	141.7	141.7	
Parts for office and computing machines .....	unit	0201 .05	06/78	136.8	146.4	146.4	
Electrical parts .....	unit	0202 .13	06/78	150.1	154.6	154.8	
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	127.3	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	(*)	132.1	132.1	
All other plastic hose .....		0104 .99	12/81	100.0	100.0	100.0	
Lumber and wood products .....		08		285.5	286.1	283.9	
Lumber .....		081		310.0	311.5	309.2	
Softwood lumber .....		0811		321.7	323.7	320.5	
Douglas fir, dressed .....		01		266.4	265.7	262.1	
Boards under 2" thick .....		0125 .99	12/80	72.3	68.7	68.7	
2" lumber .....		0126 .99	12/80	74.9	77.0	75.6	
Timbers & lumber over 2" thick .....		0127 .99	12/80	90.4	84.4	82.9	
Southern pine, dressed .....		02		278.0	284.2	281.5	
Boards under 2" thick .....		0245 .99	12/80	102.1	101.8	101.0	
2" lumber .....		0246 .99	12/80	91.1	94.9	93.8	
Timbers & lumber over 2" thick .....		0247 .99	12/80	89.2	88.8	88.8	
Other softwood, dressed .....		03		359.8	362.9	359.8	
Boards, ponderosa pine .....		0301 .99	12/80	93.1	96.5	93.9	
Boards, western red cedar .....		0303 .99	12/80	96.3	94.5	94.6	
Boards, misc. western species .....		0308 .99	12/80	95.6	97.8	96.3	
Boards, misc. eastern species .....		0309 .99	12/80	96.2	98.8	98.4	
2" lumber, ponderosa pine .....		0312 .99	12/80	94.7	99.0	97.7	
2" lumber, white fir .....		0314 .99	12/80	90.6	86.9	85.9	
2" lumber, western hemlock .....		0315 .99	12/80	82.9	86.0	85.3	
2" lumber, redwood .....		0316 .99	12/80	101.6	97.0	98.8	
2" lumber, lodgepole pine .....		0318 .99	12/80	84.9	90.5	(*)	
2" lumber, misc. western species .....		0319 .99	12/80	92.7	89.0	87.8	
Over 2" lumber, misc. western species .....		0322 .99	12/80	100.8	100.8	100.8	
Rough softwood lumber .....		04		97.1	96.2	95.2	
Boards, western species .....		0402 .99	12/80	87.1	87.7	(*)	
2" lumber, eastern species .....		0403 .99	12/80	95.3	98.7	98.8	
2" lumber, western species .....		0404 .99	12/80	96.7	94.9	91.6	
Over 2" lumber, eastern species .....		0405 .99	12/80	(*)	99.3	99.3	
Over 2" lumber, western species .....		0406 .99	12/80	(*)	103.7	(*)	
Flooring, siding, and cut stock .....		05		85.2	84.8	84.3	
Wood siding .....		0502 .99	12/80	105.4	106.5	104.7	
Hardwood lumber .....		0812		259.1	259.4	259.9	
Hardwood lumber, rough .....		01	12/80	103.0	103.8	103.8	
Oak .....		0107 .99	12/80	105.5	106.1	106.1	
Gum .....		0109 .99	12/80	96.9	102.5	102.5	
Poplar .....		0133 .99	12/80	102.5	102.4	101.6	
Other miscellaneous species .....		0197 .99	12/80	99.6	97.8	98.9	
Dressed hardwood lumber .....		02		108.6	107.6	108.2	
Other misc. hardwood species .....		0202 .99	12/80	99.6	97.8	98.9	
Hardwood dimension .....		03		104.5	104.4	104.6	
Dimension stock, rough or unfinished .....	unit	0301	12/67	236.1	236.1	(*)	
Dimension stock, fully machined .....	unit	0302	12/67	251.7	251.7	(*)	
Dimension stock, partially machined .....	unit	0303	12/67	271.1	269.4	269.4	

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 <sup>1</sup>	Other index base	Index			Price
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	May 1982
Millwork .....		082		277.1	276.4	275.8	
General millwork .....		0821		288.1	287.8	287.7	
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	430.9	430.9	49.289
Door, flush type, premium grade .....	ea.	0147 .04		263.5	265.5	265.5	
Window unit,Ponderosa pine .....	ea.	0172 .11		312.7	312.7	312.7	
Moulding, Ponderosa pine .....	100 ft.	0182 .05		372.2	360.6	361.1	15.997
Prefabricated structural members .....		0822		237.0	235.8	234.0	
Roof trusses .....		0101 .99		295.1	292.5	289.8	
Floor trusses .....		0102 .99	06/81	99.8	101.0	101.0	
Glued-laminated lumber .....		0103 .99	06/81	96.8	95.1	93.9	
Other fabricated structural wood products .....		0106 .99	06/81	100.5	101.8	101.7	
Plywood .....		083		237.4	234.1	230.6	
Softwood plywood .....		0831		282.6	278.1	276.5	
Western .....		01		289.9	283.5	279.4	
Cdx .....		0111 .99	12/80	75.5	72.1	70.2	
A-C, exterior .....		0115 .99	12/80	82.4	81.3	78.8	
Other sanded .....		0116 .99	12/80	85.6	83.8	( <sup>3</sup> )	
Southern .....		02	12/68	136.0	136.1	138.0	
Cdx .....		0201 .99	12/80	80.2	79.3	79.2	
Other unsanded .....		0203 .99	12/80	74.9	74.4	75.2	
Specialty softwood plywood .....		03					
Specialty softwood plywood .....		0301 .99	12/80	87.1	85.4	87.1	
Hardwood plywood .....		0832		184.5	185.6	185.6	
Birch,Standard panel .....	m sq. ft.	0102 .08		177.9	179.1	179.1	
Softwood plywood veneer .....		0833		215.1	197.7	172.4	
Softwood plywood veneer .....		0111 .99	12/71	85.7	78.7	68.7	
Other wood products .....		084		238.2	237.7	237.3	
Pallets .....		0841		186.7	181.1	179.6	
Wooden pallets .....	ea.	0111 .04					
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		99.6	100.2	100.2	
Wood chips .....		0101 .99	12/80	98.7	98.7	98.7	
Railway and mine ties .....		0102 .99	12/80	96.0	98.2	98.2	
Misc. sawmill products .....		0103 .99	12/80	108.1	108.1	108.1	
Logs, bolts, timber and pulpwood .....		085		98.9	101.6	100.1	
Softwood logs, bolts and timber .....		01	12/81	98.4	101.6	99.6	
Douglas fir logs, bolts and timber .....		0101 .99	12/81	100.6	99.7	96.7	
Softwood logs etc., exc. Douglas fir .....		0102 .99	12/81	97.1	102.7	101.2	
Hardwood logs, bolts and timber .....		02					
Hardwood logs, bolts and timber .....		0201 .99	12/81	101.9	101.9	101.9	
Pulpwood .....		03	12/81	100.5	101.1	102.3	
Softwood pulpwood .....		0301 .99	12/81	100.2	( <sup>3</sup> )	102.8	
Hardwood pulpwood .....		0302 .99	12/81	101.2	101.2	( <sup>3</sup> )	
Pulp, paper, and allied products .....		09		285.5	287.9	289.1	
Pulp, paper, and prod., ex. bldg. paper .....		091		276.1	276.4	275.4	
Woodpulp .....		0911		410.3	392.3	398.2	
Paper-making woodpulp .....	ton	02	12/73	280.5	263.8	267.4	
Bleached sulphate, softwood .....		0211 .06		408.1	404.0	399.1	476.660
Bleached sulphate, hardwood .....	ton	0212 .04	12/73	236.3	220.0	217.5	383.427
Bleached sulphite .....	ton	0221 .04		430.6	430.7	396.0	
Dissolving pulp .....	ton	03	12/73	259.4	261.3	266.1	
Wastepaper .....		0912		135.2	128.1	121.5	
No.1 news .....	ton	01					
No. 1 news,avg. of 5 markets .....	ton	0102		72.1	72.1	72.1	15.900
No.1 mixed .....	ton	02					
No. 1 mixed,avg. of 5 markets .....	ton	0205		156.7	137.3	137.3	8.850
Old corrugated boxes .....	ton	03					
Old corrugated boxes,avg. of 5 markets .....	ton	0311		94.2	94.2	94.2	14.800
.009 semi-chemical kraft clippings .....	ton	04					
Semi-chemical kraft clippings .....	ton	0415 .01		160.8	180.2	189.9	49.063
.009 mixed kraft clippings .....	ton	05					

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Wastepaper—Continued .....		0912					
Mixed kraft clippings .....	ton	0521 .01		170.3	195.2	195.2	\$41.563
White news blanks .....	ton	06					
White news blanks, avg. of 4 markets .....		0625 .01		171.8	157.6	142.2	75.000
Paper .....		0913					
Paper, exc newsprint & packaging paper .....		01		289.2	291.7	288.8	
Publication and printing paper, uncoated .....		0111 .99	12/73	236.4	240.0	235.5	
Body stock for coating .....		0112 .99	06/81	( <sup>3</sup> )	( <sup>3</sup> )	107.2	
Printing paper, coated two sides, no. 3 grade .....		0113 .99	12/73	203.8	201.1	201.1	
Printing paper, coated two sides, no. 5 grade .....		0115 .99	12/73	238.9	239.4	239.4	
Printing paper, coated two sides, other grades .....		0116 .99	06/81	104.7	104.5	104.5	
Printing paper, coated one side .....		0117 .99	06/81	109.2	110.2	110.2	
Book paper, no. 3, uncoated .....		0122 .99		279.0	274.3	274.1	
Other book printing paper, uncoated .....		0123 .99	06/81	106.3	101.0	101.4	
Unwatermarked bond, no. 4 grade .....		0131 .99		225.0	225.1	225.1	
Form bond, 12 lb. ....		0133 .99	12/73	228.0	228.0	( <sup>3</sup> )	
Form bond, 15 lb. ....		0134 .99	12/75	157.4	154.0	148.2	
Other form bond .....		0135 .99	06/81	105.3	100.8	98.4	
Other bond, except form bond .....		0136 .99	06/81	104.0	102.8	102.7	
Other chemical woodpulp writing paper .....		0137 .99	06/81	102.0	100.2	98.3	
Bond, 25% cotton fiber content .....		0141 .99		261.2	261.2	261.2	
Thin paper .....		0142 .99	06/81	107.8	107.8	107.8	
Cover text .....		0148 .99	06/81	105.0	105.7	105.7	
Uncoated body stock .....		0149 .99	06/81	101.5	101.5	101.5	
Newsprint .....		02					
Standard newsprint .....		0291 .99		316.8	330.0	324.0	
Packaging and industrial converting paper .....		03	06/81	99.6	100.2	99.4	
Wrapping paper, except unbleached kraft .....		0302 .99		312.6	( <sup>3</sup> )	( <sup>3</sup> )	
Shipping sack paper, unbleached kraft .....		0304 .99	12/73	219.5	220.7	216.3	
Bag & sack, except shipping sack, unbleached kraft .....		0307 .99	12/73	217.1	217.1	213.8	
Bag & sack, exc. shipping sack, ex. unbleached kraft .....		0308 .99	06/81	101.4	102.1	102.1	
Other converting 18lbs. and over, unbleached kraft .....		0311 .99	06/81	100.5	100.3	99.5	
Other converting 18lbs. & over, ex. unbleached kraft .....		0312 .99	06/81	100.3	103.0	103.0	
Glassine, greaseproof, and vegetable parchment .....		0314 .99	06/81	101.5	101.7	101.7	
Special industrial paper .....		04	06/81	104.4	104.7	104.7	
Special industrial paper .....		0401 .99	06/81	104.4	104.7	104.7	
Paperboard .....		0914					
Container board .....		01		259.7	261.2	258.8	
Liner, 42 lb. kraft .....	m. sq. ft.	0101 .05		252.1	255.4	251.5	
Corrugating medium, semi-chemical .....	m. sq. ft.	0111 .05		251.7	255.1	251.2	6.360
Folding boxboard .....		02		253.9	257.9	252.6	3.707
White-clay coated, 80 bright .....	ton	0225 .03	12/74	153.4	152.9	152.9	403.623
Set-up boxboard .....		03		300.4	300.4	300.4	
Chipboard .....	ton	0332 .05		298.5	298.5	298.5	
Other paperboard, except corrugated .....		04					
Bleached board, folding carton .....	100 lbs.	0441 .01	12/74	180.1	176.9	177.3	29.774
Uncoated cup stock .....	100 lbs.	0442 .02	12/74	185.3	184.9	184.9	29.853
Tube, can and drum stock .....	ton	0448 .01	12/74	145.6	145.6	145.6	298.208
Cor. paperboard in sheets & rolls .....		05					
Cor. paperboard in sheets & rolls .....		0551 .99	06/80	109.2	109.4	109.4	
Converted paper and paperboard products .....		0915					
Sanitary papers and health products .....		01		263.9	265.0	264.7	
Toilet tissue .....	case	0101 .11		349.0	350.0	349.3	
Towels .....	case	0105 .09		( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Napkins, industrial .....	per 1000	0107 .10		( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Napkins, household .....	per 100	0109 .11		( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Paper bags and shipping sacks .....		02		268.8	265.8	265.2	
Grocery bags .....	per 1000	0213 .04		( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Paper boxes and containers .....		03		249.7	252.1	251.4	
Shirt box .....	per 1000	0321 .05		275.5	275.5	275.5	
Cor. shp. cont. for food & beverages .....		0323 .99		246.1	247.6	247.4	
Ice cream carton .....	per 1000	0327 .03		278.3	278.3	278.3	
Milk carton, 1/2 gallon .....	per 1000	0329 .03		257.5	281.5	281.5	
Paper cups, hot .....	per 1000	0333 .03		220.0	220.0	220.0	
Fiber drums .....	per 100	0337 .01		329.6	329.6	329.6	
Cor. shp. cont. for paper & allied .....		0341 .99	06/80	106.5	106.5	106.9	
Cor. shp. cont. for glass, clay, stone .....		0342 .99	06/80	111.9	112.3	112.3	
Cor. shp. cont. for metal products ex. elec. .....		0343 .99	06/80	115.0	115.0	114.9	
Cor. shp. cont. for electrical products .....		0344 .99	06/80	106.9	106.9	106.8	
Cor. shp. cont. for all other end uses .....		0345 .99	06/80	110.2	( <sup>3</sup> )	109.2	
Packaging accessories .....		04		272.8	268.7	268.2	
Gummed sealing tape .....	carton	0431 .05		267.7	267.7	267.7	15.704
Cor. & solid fiber pallets, pads, & part. ....		0441 .99	06/80	109.8	106.8	106.5	
Office supplies and accessories .....		06		219.4	222.0	223.3	
File folders .....	per 1000	0645		247.8	247.8	247.8	
Adding machine rolls .....	case	0649 .02		275.2	275.2	284.5	
Composite cans .....		07		295.7	295.7	295.7	

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Building paper and board .....		092		233.8	235.5	239.5	
Insulation board .....		0921		246.3	241.9	245.8	
1/2 inch .....	m sq. ft.	0103 .05		262.3	254.6	250.4	\$83.104
Hardboard and particleboard .....		0922		214.1	217.0	220.8	
Hardboard, type 11, 1/8 inch .....	m sq. ft.	0101 .04		222.0	227.1	223.5	134.133
Particleboard, corestock .....	m sq. ft.	0121 .13		169.4	172.3	172.3	
Particleboard, floor underlayment .....	m sq. ft.	0122 .14	12/68	112.6	119.8	118.0	
Publications, printed matter & printing .....		093	12/80	115.1	116.7	117.9	
Newspapers .....		0931	12/80	116.2	118.5	120.0	
Circulation .....		01	12/80	114.6	116.1	116.4	
Subscriptions, through intermediary .....		0111 .99	12/80	118.5	120.1	120.6	
Subscriptions, direct to reader .....		0112 .99	12/80	115.2	115.2	115.2	
Single-copy sales, through intermediary .....		0121 .99	12/80	107.9	111.7	111.7	
Single-copy sales, direct to reader .....		0122 .99	12/80	103.9	103.9	103.9	
Advertising .....		02	12/80	116.7	119.3	121.1	
Classified advertising .....		0211 .99	12/80	119.1	121.7	122.6	
Commercial advertising, national .....		0221 .99	12/80	123.1	127.0	128.8	
Commercial advertising, other .....		0222 .99	12/80	114.9	117.3	119.6	
Periodicals .....		0932	12/80	115.0	115.6	116.9	
Circulation .....		01	12/80	113.1	114.1	115.1	
General farm periodicals .....		0111 .99	12/80	108.6	108.6	108.6	
Industrial periodicals .....		0121 .99	12/80	106.8	106.8	108.7	
Professional periodicals .....		0123 .99	12/80	113.2	114.7	114.7	
Women's periodicals subscriptions .....		0131 .99	12/80	119.2	119.2	(*)	
Women's periodicals, single-copy sales .....		0132 .99	12/80	125.0	125.0	(*)	
General interest periodicals, subscriptions .....		0133 .99	12/80	112.4	113.2	116.5	
General interest periodicals, single-copy sales .....		0134 .99	12/80	108.0	(*)	(*)	
General news periodicals, subscriptions .....		0135 .99	12/80	121.2	(*)	121.2	
Religious periodicals .....		0141 .99	12/80	111.4	115.4	116.6	
Advertising .....		02	12/80	116.5	116.8	118.3	
General farm periodicals .....		0211 .99	12/80	115.6	114.6	115.6	
Industrial periodicals .....		0221 .99	12/80	119.0	119.6	119.8	
Merchandising periodicals .....		0222 .99	12/80	114.8	115.6	115.4	
Professional periodicals .....		0223 .99	12/80	(*)	(*)	109.8	
Women's periodicals .....		0231 .99	12/80	119.5	(*)	122.4	
General interest periodicals .....		0233 .99	12/80	117.8	118.2	121.9	
General news periodicals .....		0235 .99	12/80	116.2	(*)	(*)	
Religious periodicals .....		0241 .99	12/80	109.3	116.1	116.1	
Books .....		0933	12/80	112.2	113.3	113.7	
Textbooks .....		01	12/80	113.3	113.7	113.8	
Elementary, hardbound .....		0111 .99	12/80	114.2	114.2	114.2	
Elementary, paperbound .....		0112 .99	12/80	111.1	111.1	(*)	
High school, hardbound .....		0113 .99	12/80	113.8	113.8	113.8	
College, hardbound .....		0115 .99	12/80	113.1	114.1	114.2	
College, paperbound .....		0116 .99	12/80	(*)	115.3	115.3	
Workbooks .....		0117 .99	12/80	114.0	114.2	114.2	
Technical, scientific & professional books .....		02	12/80	111.0	114.3	114.3	
Medical books, hardbound .....		0213 .99	12/80	(*)	(*)	107.8	
Medical books, paperbound .....		0214 .99	12/80	105.9	105.9	108.1	
Business books, hardbound .....		0215 .99	12/80	100.0	100.0	100.0	
Other, hardbound .....		0217 .99	12/80	122.5	125.2	125.2	
Religious books .....		03	12/80	112.0	112.0	111.4	
Other, paperbound .....		0315 .99	12/80	(*)	124.3	124.3	
General books .....		04	12/80	110.0	110.8	112.0	
Adult trade, hardbound .....		0411 .99	12/80	(*)	105.1	109.0	
Adult trade, paperbound .....		0412 .99	12/80	112.9	113.5	113.5	
Mass market paperbacks .....		0414 .99	12/80	105.3	107.7	108.7	
Juvenile books .....		0415 .99	12/80	98.5	98.5	98.5	
General reference books .....		05	12/80	119.9	120.7	120.7	
Subscription encyclopedias .....		0511 .99	12/80	(*)	118.2	118.2	
Other, including atlases .....		0514 .99	12/80	149.4	149.4	149.4	
es at end of table .....		See foot					
Metals and metal products .....		10		304.7	303.8	303.4	
Iron and steel .....		101		343.1	342.6	341.2	
Iron ore .....		1011		272.0	272.0	282.1	
Mesabi, regular-unscreened .....	gr. ton	0106		308.4	(*)	308.4	32.530
Pellets .....		0117	12/69	319.5	(*)	332.2	.837
Iron and steel scrap .....		1012		289.5	261.8	238.3	
No. 1 heavy melting .....	gr. ton	01		313.4	268.4	241.1	62.846
Pittsburgh .....		0101 .01		348.6	278.2	237.4	64.000

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Iron and steel scrap—Continued							
Chicago	gr. ton	0102 .01		297.6	229.5	211.6	\$59.000
Philadelphia	gr. ton	0103 .01		301.1	276.0	247.3	69.000
Detroit	gr. ton	0104	06/77	158.0	144.0	136.0	68.000
Birmingham	gr. ton	0105 .01		335.9	294.7	261.7	63.500
Houston	gr. ton	0106	06/77	129.8	125.2	106.9	70.000
Los Angeles	gr. ton	0107 .01		170.7	176.9	176.9	57.500
No. 2 heavy melting		02		319.4	278.5	236.2	54.567
Pittsburgh	gr. ton	0211 .01		338.0	272.4	222.7	56.000
Chicago	gr. ton	0212 .01		321.9	250.8	221.6	53.000
Philadelphia	gr. ton	0213 .01		306.7	315.4	237.6	55.000
Birmingham	gr. ton	0215 .02		354.4	(*)	301.4	62.500
Houston	gr. ton	0216	06/77	122.0	117.1	97.6	60.000
Los Angeles	gr. ton	0217 .01		181.4	189.0	189.0	49.500
No. 2 bundles		03		285.4	254.5	223.9	41.907
Pittsburgh	gr. ton	0321 .01		284.1	237.1	187.9	42.000
Chicago	gr. ton	0322 .01		341.2	277.2	250.6	47.000
Philadelphia	gr. ton	0323 .01		278.7	256.6	236.5	47.000
Detroit	gr. ton	0324	06/77	133.3	133.3	127.5	44.000
Birmingham	gr. ton	0325 .01		324.1	278.7	256.0	39.500
Houston	gr. ton	0326	06/77	113.1	119.2	103.0	51.000
Los Angeles	gr. ton	0327 .02		76.8	(*)	104.3	19.000
Melting, r.r. no. 1		04		310.2	263.9	235.1	66.394
Pittsburgh	gr. ton	0431 .01		291.2	232.4	198.3	64.000
Chicago	gr. ton	0432 .01		304.1	241.2	220.2	63.000
Birmingham	gr. ton	0435 .01		328.0	309.9	275.7	68.500
Houston	gr. ton	0436	06/77	137.4	146.6	138.9	91.000
No. 1 cupola cast iron		05		238.8	224.3	199.0	69.673
Pittsburgh	gr. ton	0541	06/77	128.2	111.3	91.5	65.000
Philadelphia	gr. ton	0543	06/77	125.4	118.9	107.0	65.250
Detroit	gr. ton	0544	06/77	98.3	91.4	83.4	73.000
Birmingham	gr. ton	0545	06/77	104.9	109.3	100.6	81.500
Houston	gr. ton	0546	06/77	100.6	106.8	99.4	80.000
Los Angeles	gr. ton	0547	06/77	119.9	119.9	119.9	87.500
No. 1 bundles		06		331.2	282.4	259.5	70.988
Pittsburgh	gr. ton	0651 .01		343.4	276.4	261.6	80.000
Chicago	gr. ton	0652 .01		351.6	275.7	237.8	69.000
Philadelphia	gr. ton	0653 .01		337.6	272.7	240.2	74.000
Detroit	gr. ton	0654	06/77	142.1	135.1	135.1	77.000
Birmingham	gr. ton	0655 .01		347.0	307.3	286.4	68.500
Houston	gr. ton	0656	06/77	126.7	131.3	109.9	72.000
Los Angeles	gr. ton	0657 .01		191.0	197.9	197.9	57.500
Stainless bundles		07		201.6	223.5	223.5	556.959
Pittsburgh	gr. ton	0761 .01		207.2	228.1	228.1	600.000
Chicago	gr. ton	0762 .01		194.7	216.1	216.1	555.000
Detroit	gr. ton	0764	06/77	95.8	107.9	107.9	512.500
Steel mill products		1013		350.6	352.2	352.1	
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	348.0	676.001
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		349.3	351.0	350.9	
Plates, A572, grade 50	100 lb.	0238 .01	12/68	368.7	374.1	376.6	27.762
Structural shapes, wide flange	100 lbs.	0239 .04	12/69	356.4	370.5	370.3	25.983
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	390.1	389.9	26.199
Plates, carbon, A-36	100 lb.	0246 .02		404.4	414.2	414.0	25.296
Plates, stainless	lb.	0247 .04		255.5	275.2	275.2	1.306
Structural shapes	100 lb.	0248 .01		389.5	404.8	404.5	26.180
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	350.2	5.327
Bars, h. r., alloy	100 lb.	0252		356.7	351.5	351.4	40.967
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		370.4	374.1	374.0	26.462
Bars, reinforcing	100 lb.	0255 .12		269.0	260.2	260.2	14.568
Bars, c. f., carbon	100 lb.	0256		342.6	342.8	341.9	38.526
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	332.3	22.578
Sheets, h. r., carbon	100 lb.	0261 .04		313.5	313.6	313.5	21.629
Sheets, c. r., carbon	100 lb.	0262 .11		343.9	343.9	343.8	25.386
Sheets, galvanized, carbon	100 lb.	0263 .04		319.5	319.6	319.6	31.458
Sheets, c. r., stainless	lb.	0264 .05		237.6	245.5	247.3	1.313
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	229.5	233.2	1.069

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 <sup>1</sup>	Other index base	Index			Price
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	May 1982
Steel mill products—Continued		1013					
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		414.2	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		213.2	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	287.2	287.8	287.8	
Tin plate, electrolytic	base box	0282 .03		389.6	389.6	389.6	33.658
Tin plate, elec., carbon, dbl.c.r.	base box	0283		399.2	399.2	399.2	32.411
Tin plate, electrolytic, coils	base box	0284 .04		338.4	338.4	338.4	
Black plate, carbon	base box	0285 .04		429.7	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		363.9	367.7	362.4	31.233
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		362.7	366.2	366.2	31.882
Woven wire fence, galvanized	20 rd.	0294 .01		314.6	317.8	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	146.0	18.243
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					
Pressure & soil pipe and fittings, cast ir.		02	12/80	342.9	345.9	346.0	
Soil pipe & fittings, gray & ductile iron		0235 .99	12/80	100.6	101.2	101.3	
Pressure pipe and fittings, ductile iron		0237 .99	12/80	( <sup>3</sup> )	( <sup>3</sup> )	101.1	
Pressure pipe and fittings, gray iron		0239 .99	12/80	102.2	101.7	102.1	
Motor vehicle castings, gray & ductile iro		03	12/80	101.1	101.1	101.1	
Castings for passenger cars, gray iron		0321 .99	12/80	105.1	104.9	104.7	
Castings for other motor vehicles, gray iron		0322 .99	12/80	101.7	101.2	101.0	
Castings for passenger cars, ductile iron		0323 .99	12/80	112.2	112.4	112.4	
Gray & ductile iron castings, other		04	12/80	112.2	112.4	111.5	
Molds & tools for heavy steel ingots		0423 .99	12/67	109.0	111.1	111.5	
Castings for construction & utility use		0425 .99	12/80	411.3	413.2	413.2	
Ductile iron castings, other		0427 .99	12/80	107.6	109.2	109.3	
Gray iron castings, other		0429 .99	12/80	104.9	106.8	110.0	
Malleable iron foundries		05	06/81	108.7	111.4	111.5	
Standard malleable iron castings		0511 .99	06/81	102.6	103.4	103.4	
Pearlitic malleable iron castings		0522 .99	06/81	102.7	104.0	103.9	
Steel investment foundries		06	06/81	102.3	( <sup>3</sup> )	( <sup>3</sup> )	
Carbon and low alloy steel investment castings		0614 .99	06/81	106.2	106.7	106.9	
High alloy steel investment castings		0621 .99	06/81	108.5	109.5	( <sup>3</sup> )	
Other steel foundrs, carbon steel castings		07	06/81	105.4	( <sup>3</sup> )	( <sup>3</sup> )	
Railroad wheels and specialties		0712 .99	06/81	103.7	105.5	105.2	
All other carbon steel castings		0736 .99	06/81	101.7	97.9	97.2	
Other steel foundrs, high alloy steel cast		08	06/81	103.8	107.6	107.5	
All other high alloy steel castings		0818 .99	06/81	101.7	103.1	103.4	
Other steel foundrs, low alloy steel cast		09	06/81	101.9	103.5	103.9	
All other low alloy steel castings		0917 .99	06/81	104.1	106.0	106.3	
Forge shop products		11	06/81	104.1	106.2	106.3	
Closed die forgings, carbon steel		1151 .32		401.1	400.5	400.5	
Pig iron and ferroalloys		1016					
Pig iron, basic	net ton	0101 .03		324.1	314.1	314.1	
Pig iron, malleable	net ton	0105 .04		387.6	387.6	387.6	213.000
Pig iron, bessemer	net ton	0107	06/77	385.0	385.0	385.0	213.000
Pig iron, no. 2 foundry	net ton	0108	06/77	121.0	119.6	119.6	
Ferromanganese	gr. ton	0111 .04		119.0	118.7	118.7	213.000
Ferrosilicon	lb.	0112 .03		286.0	286.5	286.5	474.333
Charge chrome	lb.	0113 .04		342.8	313.1	313.1	.445
Nonferrous metals		102		313.9	313.1	313.1	.503
Primary nonferrous metals		1022		274.4	266.1	263.5	
Primary nonferrous metals, except precious	lb.	0109 .01		303.0	283.0	277.0	
Aluminum paste pigment		0117 .99	12/80	268.5	250.8	248.9	
Primary aluminum ingot, unalloyed		0118 .99	12/80	96.7	95.5	95.6	1.376
Primary aluminum ingot, alloyed		0119 .99	12/80	97.7	( <sup>3</sup> )	( <sup>3</sup> )	
Primary aluminum, other types, except extrusion bil		0121 .99	12/80	103.1	99.1	98.9	
Aluminum extrusion billet	lb.	0122		98.1	94.5	93.3	
Cobalt	lb.	0123 .99		675.7	675.7	675.7	12.500
Domestic copper cathode				( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	

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 <sup>1</sup>	Other index base	Index			Price
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	May 1982
Primary nonferrous metals—Continued .....		1022					
Tin, pig, grade A .....	lb.	0126 .01		483.2	391.5	393.5	\$5.880
Lead, pig, common .....	lb.	0127		221.4	192.9	189.3	.265
Nickel, cathode sheets .....	lb.	0128		376.1	376.1	376.1	3.290
Zinc, slab, prime Western .....	lb.	0132		297.0	256.0	256.0	.368
Zinc, slab, special high grade .....	lb.	0133		284.1	250.7	244.0	.365
Antimony .....	lb.	0136		344.7	315.4	341.9	1.225
Mercury, 76 lb. flask .....	flask	0146 .01		83.7	78.6	74.1	370.000
Magnesium, pig ingot .....	lb.	0151		372.7	372.7	372.7	1.340
Titanium sponge .....	lb.	0156 .02		552.3	552.3	400.7	5.550
Precious metals .....		02		604.1	564.5	515.4	
Gold, refined .....	tr. oz.	0271		1111.5	1028.5	949.3	332.250
Silver, bar, refined, .999 fine .....	tr. oz.	0272		531.9	496.7	439.8	6.685
Platinum .....	tr. oz.	0273		431.3	431.3	431.3	475.000
Nonferrous scrap .....		1023		209.9	201.5	196.1	
Copper base scrap .....		01		148.7	145.6	146.1	
Copper scrap, no. 2 refiner .....	lb.	0106 .01		147.8	141.3	142.6	.555
Heavy yellow brass scrap .....	lb.	0111		151.8	154.0	154.0	.350
No. 1 composition (red brass) scrap .....	lb.	0116		173.2	167.4	165.9	.570
Aluminum base scrap .....		02		372.3	350.9	350.9	
Aluminum seg. low-copper clips, N.Y. lb. ....	lb.	0222 .01		387.1	355.3	355.3	.280
Old aluminum, scrap, sheet and cast, N.Y. ....	lb.	0223 .01		377.8	359.3	359.3	.195
Other nonferrous scrap nec. ....		03		263.1	246.4	205.3	
Scrap lead battery plates .....	lb.	0321		341.4	299.7	294.0	.184
New scrap nickel, clips and solids, N.Y. ....	lb.	0326		146.7	146.7	135.2	1.175
Block tin pipe scrap .....	lb.	0331		435.5	435.5	306.8	3.875
Old scrap zinc N.Y. ....	lb.	0336 .01		325.2	325.2	168.2	.075
Secondary nonferrous metals .....		1024		258.7	246.6	242.1	
Aluminum, except extrusion billet .....		02	12/80	80.6	77.2	75.2	
Aluminum ingot .....		0201 .99	12/80	76.8	73.1	71.4	
Other types, except extrusion billet .....		0202 .99	12/80	83.6	81.8	79.1	
Refined copper .....		03	12/80	88.3	85.0	85.8	
Brass ingot, alloyed .....		0302 .99	12/80	85.1	81.3	(*)	
Bronze ingot, alloyed .....		0304 .99	12/80	88.6	84.8	(*)	
Refined lead .....		04	12/80	95.9	90.8	90.7	
Babbitt metal, alloyed .....		0403 .99		334.8	293.0	(*)	
Refined zinc .....		05	12/80	106.5	92.9	92.2	
Zinc dust, unalloyed .....		0502 .99	12/80	129.8	123.7	(*)	
Zinc-base alloys .....		0503 .99	12/80	106.9	93.9	91.4	
Precious metals .....		06	12/80	60.6	61.5	51.5	
Gold, unalloyed .....		0601 .99	12/80	63.7	58.2	54.5	
Silver, unalloyed .....		0602 .99	12/80	49.4	44.8	40.1	
Other nonferrous metals .....		07	12/80	102.8	99.2	96.7	
Nonferrous mill shapes .....		1025		304.8	300.2	299.8	
Aluminum mill shapes .....		01		302.4	300.9	300.0	
Sheet, flat 5052-H 32 .....	lb.	0101 .04		305.1	305.1	305.1	1.274
Sheet, flat 2024-T3, heat treatable .....	lb.	0102 .03	12/68	304.7	304.7	304.7	1.936
Sheet, coiled, bare, siding .....	lb.	0103 .99		266.7	258.9	257.7	
Sheet, coiled, bare, finstock .....	lb.	0104 .99		(*)	(*)	301.3	
Sheet, coiled, bare, reroll (foil base) .....	lb.	0105 .02		289.9	289.9	289.9	.832
Sheet, coiled, bare, all others .....	lb.	0107 .99	06/81	103.3	103.8	103.7	
Sheet, coiled, nonheat-treatable, precoated .....	lb.	0108 .99	06/81	104.3	106.9	106.5	
Sheet, flat, nonheat-treatable, bare .....	lb.	0109 .99	06/81	108.8	108.8	108.8	
Foil, plain (under .006 inches) .....	lb.	0111 .99		214.4	214.4	214.4	
Tube, extruded, 6000 alloy series .....	lb.	0121 .99	12/68	276.6	277.4	276.2	
Tube, drawn, 6000 alloy series .....	lb.	0123 .99	12/69	282.9	282.9	282.9	
Plate, heat treatable 7075-T651 .....	lb.	0127 .03	12/68	390.8	390.8	390.8	2.140
Plate, nonheat-treatable, 5083-H32 .....	lb.	0128 .05		337.9	345.7	345.7	1.724
Bar, extruded, other than 2000 and 7000 alloy series .....	lb.	0132 .99	12/81	99.4	98.9	98.9	
Pipe, extruded .....	lb.	0135 .99	12/81	100.0	100.0	100.0	
Rod, screw machine stock, 2011-T3 .....	lb.	0141 .01		224.5	(*)	(*)	(*)
Rod, extruded, other than 2000 and 7000 alloy series .....	lb.	0147 .99	12/81	100.0	99.0	99.0	
Extrusion, solid, circle size under 3 .....	lb.	0151 .99	12/81	100.0	98.2	99.8	
Extrusion, solid, circle size 3 to under 4 .....	lb.	0152 .99	12/81	99.7	98.6	98.6	
Extrusion, solid, circle size 4 to under 5 .....	lb.	0153 .99	12/81	(*)	99.8	99.8	
Extrusion, solid, circle size 5 to 9 .....	lb.	0154 .99	12/81	99.8	99.1	99.5	
Extrusion, solid, circle size 10 and over .....	lb.	0155 .03		286.2	286.2	286.2	
Copper and brass mill shapes .....		02		215.8	208.3	210.1	
Copper-base alloy strip .....		0231 .99		248.8	245.9	247.7	
Copper-base alloy rod .....		0232 .99		187.9	170.0	166.1	
Copper-base alloy tube; non-plumbing .....		0233 .99		253.9	253.1	256.5	
Copper tubing, non-plumbing .....		0253 .99		230.0	217.8	219.2	
Copper tubing, plumbing .....		0254 .99	12/80	79.6	75.7	76.3	
Copper sheet or strip .....		0255 .99		236.6	239.3	242.8	
Copper rod .....		0256 .99	12/80	91.5	87.0	90.9	
Nickel alloy mill shapes .....		04	12/70	312.8	303.8	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

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Nonferrous mill shapes—Continued	lb. forging	1025					
Titanium mill shapes		05		12/70	381.0	372.3	372.3
Titanium bar, ground, 6 AL-4V		0525 .03		12/70	439.1	423.0	423.0
Titanium forgings, shipment, buyers		0526 .01			336.4	328.7	328.7
Nonferrous wire and cable	1026						
Copper wire and cable		01			206.0	207.9	208.2
Bare wire, no. 8 awg		0101			198.1	200.5	200.7
Copper bare wire, alloyed		0102 .99	12/80		164.5	176.5	180.1
Automotive primary wire		0103 .01			97.9	(*)	96.2
Building wire, type THW, 12 AWG		0106 .06			222.4	222.4	220.1
Building wire, type THW, 500 MCM		0107 .02	12/69		144.2	155.5	151.8
Building wire, type RHW-RHH		0109 .02			135.4	138.7	139.2
Nonmetallic sheathed cable 12/2, w.g.		0111 .04			103.1	113.2	111.3
Power cable, thermosetting, 15 k.v.		0115 .04	12/69		163.2	169.3	167.9
Portable power cable, type GGC		0117 .07			165.1	(*)	(*)
Control cable, thermoplastic insul.		0119 .01			210.1	204.3	203.8
Cord sets, power supply, 6'		0137 .09	per 1000		194.0	193.1	193.7
Magnet wire, class B, no.25, solderable		0143 .01			230.6	230.4	230.6
Magnet wire, class F, no. 18 AWG		0144 .01			172.3	169.4	171.7
Magnet wire, class H, no. 17 AWG		0145 .01	12/69		168.2	165.0	167.5
Magnet wire, class A, no.35, solderable		0147 .05			156.6	153.6	156.0
Telephone cable, polyethylene		0151 .11			209.7	207.3	209.1
Aluminum wire and cable	lb.	02	12/69		1000 ft.	227.0	227.0
ACSR cable, (drake)		0261 .03			240.9	239.2	239.2
Service entrance cable		0267 .03			278.6	278.6	.950
Magnet wire, class F, no. 17 AWG		0281 .03			100 lbs.	255.7	255.7
Nonferrous foundry shop products	1028						
Zinc castings		01			128.5	128.3	128.3
Automotive, plated		0101 .06			127.4	127.9	126.9
Automotive, non-plated		0102	part		131.8	126.0	125.7
Non-automotive, plated		0103 .05			127.1	131.5	133.0
Non-automotive, non-plated		0104 .07			127.8	127.8	127.7
Aluminum castings	ea.	02	12/72		262.0	263.1	262.7
Die casting, automotive		0201 .05			324.3	329.7	330.1
Metal containers	103						
Metal cans and can components		02			325.8	332.2	332.6
Steel cans		0206 .07			103.0	104.5	104.6
Beer can		0209 .99	06/81		(*)	(*)	(*)
Fruit and fruit juice can		0211 .99			108.2	109.6	109.6
Vegetable & vegetable juice can		0214 .99			355.6	369.8	369.8
Lard and shortening can		0215 .99	06/81		105.0	105.1	105.2
All other food (including soup) cans		0218 .99			107.5	108.0	108.1
Paint and varnish can		0219 .99			96.7	(*)	(*)
Aerosol can		0222 .99	06/81		100.5	101.1	102.5
All other non-food cans		03			99.7	106.2	106.9
Aluminum cans		0302 .99			245.0	(*)	263.0
Beer can		04	06/81		102.3	108.4	109.7
Metal can component (steel and aluminum)		0401 .99			102.3	108.4	109.7
Barrels, drums, and pails	1032				317.1	317.1	317.1
Steel barrel, 55 gal.		0111 .02			334.9	334.9	334.9
Steel pail, 5 gal		0116 .04			277.9	277.9	277.9
Hardware	104				274.1	276.2	276.7
Hardware, n.e.c.		1041			251.9	255.4	255.4
Builders hardware		01	12/75		268.0	271.0	271.0
Padlock combination		0105 .01			134.3	134.3	134.3
Padlock, pin tumbler		0108 .04			339.7	346.2	346.2
Cabinet hinge		0111 .06	ea.		267.7	276.7	50.323
Door lock, mortise, std. duty, keyed		0113 .03			163.1	169.1	169.1
Door lock, bored, std. duty, keyed		0114 .03			261.1	267.9	267.9
Door lock, bored, residential, keyless		0116 .08	12/75		257.8	254.3	4.716
Door lock, bored, residential, keyed		0118 .03			166.1	164.2	164.2
Exit device, heavy duty, rim type		0119 .06			282.0	282.0	12.318
Full mortise hinges, light wt.		0121 .02	pr.		262.9	280.5	146.033
Sash fastener		0125 .03			299.2	299.2	.899
Screen door closer, pneumatic type		0129 .03			262.5	266.4	.431
Door closer, overhead, commodity grade		0131 .05	12/7C		218.5	218.5	31.050
Door stop		0136 .03			164.1	172.9	172.9
Cabinet pull		0137 .01			173.5	173.9	.444
Dead lock, standard duty		0138 .01	12/75		144.4	143.1	11.297
Transportation equipment hardware		03			218.5	222.7	222.7
Other automobile hardware		0345 .30			211.5	207.9	207.9
Stern cleat, marine		0347 .05	12/68		253.5	257.9	257.9
Stern light, marine		0351 .06			259.7	259.7	259.7

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Hardware, n.e.c.—Continued .....		1041					
Furniture hardware .....		04		352.4	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	278.5	281.6	281.6	
Desk lock, cam type .....	ea.	0461 .02	12/67	380.6	380.6	380.6	
Hand tools .....		1042		332.9	331.6	333.2	
Axe, single bit .....	doz.	0106 .04		345.7	345.7	345.7	\$149.274
Wood chisel - 1 inch .....	ea.	0121 .07		279.0	282.7	282.7	
Wrench, open end .....	ea.	0131 .01		329.2	338.4	338.4	2.636
Wrench, box .....	ea.	0132 .01		376.6	376.6	376.6	4.066
Wrench, adjustable .....	ea.	0133		302.7	314.6	314.6	5.320
Pipe wrench, heavy duty .....	ea.	0134 .03		354.5	368.1	368.1	11.584
Screw driver .....	ea.	0141 .03		275.7	275.7	275.7	1.833
Automobile bumper jack, ratchet type .....	ea.	0144 .05	12/67	708.4	592.3	592.3	
Vise, standard .....	ea.	0146 .01		340.8	340.8	340.8	129.159
Wrench socket .....	ea.	0147 .02		289.2	292.8	292.8	
Pliers .....	ea.	0151 .02		307.7	307.7	326.1	6.141
Shovel .....	ea.	0156		316.3	354.6	354.6	11.433
Hammer, carpenter .....	doz.	0161 .03		297.1	297.1	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		170.4	173.3	173.3	19.084
Handsaw, crosscut .....	ea.	0182 .01	12/72	192.7	198.8	198.8	10.221
Plumbing fixtures and brass fittings .....		105		274.6	280.3	281.0	
Enameling iron fixtures .....		1051		300.4	307.5	308.5	
Enameling iron bathtubs .....		0101 .99		280.9	286.4	286.2	
Enameling iron lavatories .....		0111 .05		342.1	351.9	357.1	
Enameling iron sinks .....		0121 .02		336.0	348.7	348.4	
Vitreous china fixtures .....		1052		261.8	262.4	266.1	
Lavatory .....	ea.	0101 .04		292.7	296.7	302.7	
Water closet combination .....	ea.	0111 .05		234.8	232.0	233.4	
Steel fixtures .....		1053		229.2	230.9	230.6	
Enameling steel bathtubs .....		0101 .99		201.9	(*)	(*)	
Stainless steel sinks .....		0113 .99	12/74	144.3	145.2	145.1	
Enameling steel lavatories .....		0121 .99	12/80	104.3	104.3	104.3	
Brass fittings .....		1054		279.6	287.5	287.5	
Bathtub drain and overflow .....	ea.	0111 .05		255.8	259.2	259.2	21.353
Bathtub and shower fitting combination .....	ea.	0112 .04		279.6	291.8	291.8	39.747
Single control bath/shower combo .....	ea.	0113 .02	12/75	164.4	171.7	171.7	36.705
Lavatory faucet, combination .....	ea.	0121 .05		256.2	264.2	264.2	26.939
Sink faucet, deck type .....	ea.	0141 .07		279.8	297.0	297.0	24.519
Single control kitchen sink .....	ea.	0142 .03	12/75	156.6	166.1	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	174.6	180.4	180.4	
Heating equipment .....		106		233.4	235.8	237.3	
Steam and hot water, equipment .....		1061		236.4	239.2	242.4	
Gas heating boilers .....		0102 .99		244.9	247.3	250.2	
Oil heating boilers .....		0103 .99		256.9	261.9	263.8	
Steel heating boilers .....		0111 .99		238.5	238.5	238.5	
Steel heating boilers over 400 mbh .....		0113 .99	12/80	111.0	111.0	111.0	
Steel radiators and convectors .....		0131 .99	12/80	114.2	(*)	120.0	
All other radiators and convectors .....		0141 .99	12/80	105.6	106.8	112.4	
Warm air furnaces .....		1062		237.6	235.7	236.9	
Steel, forced air, oil, 95-112 m btu .....	ea.	0133 .07		235.4	241.5	(*)	(*)
Gas-fired wall furnaces .....		0136 .99		315.5	301.5	313.2	
Steel, forced air, gas, 72-88 mbtu .....	ea.	0142 .15		249.4	247.7	247.7	302.469
Gas-fired floor furnaces .....		0146 .99	12/80	119.6	110.2	123.4	
Electric, forced air, 10kw .....	ea.	0159 .03	12/75	142.4	(*)	(*)	
Conversion burners .....		1063		226.5	234.3	233.9	
Commercial/industrial oil burners .....		0111 .99	12/80	110.5	113.6	113.6	
Gas burners over 400 mbh .....		0116 .99	12/80	109.3	111.3	111.3	
Gas burners, 400 mbh and under .....		0121 .99		241.6	243.0	243.0	
Com./ind. dual fuel burners .....		0136 .99	12/80	113.0	116.7	116.7	
Domestic heating stoves .....		1064		203.3	196.8	197.1	
Wood/coal stoves, non-airtight .....		0121 .99	12/80	111.1	106.9	107.1	
Wood/coal stoves, airtight .....		0126 .99	12/80	110.2	109.9	109.9	
Unit heaters and ventilators .....		1065		230.8	224.0	224.0	
Unit heaters .....		01	12/67	279.0	281.5	281.5	
Gas fired propeller-fan type, under 400 mbh .....		0121 .99		244.2	244.2	244.2	

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Unit heaters and ventilators—Continued .....		1065					
Steam, propeller fan type .....	ea.	0126 .05	12/67	280.8	285.6	285.6	\$285.562
Water heaters, domestic .....		1066					
Electric .....	ea.	0101 .08		224.2	231.1	234.5	
Gas .....	ea.	0113 .05		200.4	203.9	205.4	
Other systems and other parts .....		1067					
Other heating systems .....		01	12/80	109.6	113.0	113.1	
Gas-fired infra-red heaters .....		0116 .99	12/80	112.9	113.6	113.7	
Non-electric fireplaces .....		0121 .99	12/80	105.7	105.7	105.7	
Other heating systems, n. e. c. .....		0126 .99	12/80	107.8	(*)	(*)	
Other parts for heating systems .....		02	12/80	112.7	113.5	113.6	
Other parts, n. e. c. .....		0216 .99	12/80	108.3	112.8	112.8	
Fabricated structural metal products .....		107					
Metal doors, sash, and trim .....		1071					
Window, aluminum, res. slide type .....	ea.	0111 .04		287.3	287.8	287.8	
Window, aluminum, res. single hung .....	ea.	0112 .10		310.8	310.8	310.8	
Window, aluminum, com., projected .....	ea.	0113 .00	12/71	283.8	283.8	283.8	
Window, aluminum, com., double hung .....	ea.	0114 .05	12/71	219.4	218.0	219.4	
Door assembly, steel .....	ea.	0121 .05		244.0	244.0	244.0	
Door frame, steel .....	ea.	0122 .04		323.5	326.5	326.5	
Sliding glass door, aluminum .....	ea.	0123 .02	12/71	295.2	298.0	298.0	84.014
Aluminum storm window .....	ea.	0131 .04		202.2	197.3	(*)	24.132
Aluminum storm door combination .....	ea.	0132 .10		273.2	273.2	273.2	28.388
Metal tanks .....		1072					
Pressure vessels, non-aluminum .....		0102 .99	06/80	312.7	312.6	312.4	
Elevated water tank, field erected .....		0111 .99		119.2	123.2	123.2	
Bulk storage tank, 6,000 gallons or less .....		0112 .99		447.4	(*)	(*)	
Bulk storage tank, over 6,000 gallons .....		0113 .99		329.8	326.0	326.6	
Non-LPG gas cylinders .....		0122 .99	06/80	311.5	303.5	305.1	
Custom tank, 3/4 in. and less .....		0138 .99	06/80	111.0	111.2	111.2	
Petroleum storage tanks .....		0147 .99	06/80	118.3	119.7	119.7	
113.3				113.7	113.7	113.8	
Sheet metal products .....		1073					
Roofing, steel, formed .....	square	0101 .06		306.6	305.7	304.8	
Roofing, aluminum, corrugated .....	sheet	0106 .11		348.2	348.2	348.2	28.732
Siding aluminum, noninsul. mfr. to dist. ....	square	0111 .04		336.3	(*)	(*)	
Siding alum., insulated, mfr. to dist. ....	square	0113 .06		255.7	258.1	258.1	54.140
Furnace pipe, galv., 30 gal., 6 in. dia. ....	ea.	0155 .03		205.4	206.8	206.8	56.934
Elbows 90 dg., galv., 30 ga., 6 in. dia. ....	ea.	0157 .03		239.7	208.2	201.8	1.768
Grain bin, farm .....	ea.	0159 .05	12/75	337.3	298.4	293.1	.950
Grain bin, commercial .....	ea.	0161 .04	12/75	168.7	168.4	168.4	
155.5				154.5	154.5	154.5	
Struct., arch., pre-eng. metal products .....		1074					
Fabricated iron and steel pipe and fitting .....		02	06/81	303.6	306.4	306.2	
Other iron and steel pipe fabrication .....		0214 .99	06/81	104.6	105.7	105.7	
Fabricated iron and steel tube and fitting .....		03	06/81	106.1	104.7	104.7	
Seamless tubing .....		0301 .99	06/81	103.9	105.5	105.8	
Welded tubing .....		0302 .99	06/81	(*)	102.4	102.2	
Nonferrous pipe and tube fabrication .....		04	06/81	105.3	106.8	107.3	
Fabricated structural metal .....		05	06/81	101.5	102.4	101.5	
Fabricated structural steel for bldgs. ....	net ton	0501 .10		103.2	104.8	104.8	
Fabricated structural steel for bridges .....	net ton	0511 .08		(*)	(*)	(*)	
Miscellaneous metal work .....		07	06/81	101.1	100.3	99.9	
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	176.4	175.6	174.5	
Heat exchanges and condensers .....		1075					
Bare tube heat exchangers .....		0101 .99	06/80	117.2	120.1	120.1	
Fin tube heat exchangers .....		0102 .99	06/80	(*)	126.7	126.7	
Fabricated steel plate .....		1076					
Large diameter pipe .....		0101 .99	06/80	111.2	110.7	110.7	
Weldments .....		0111 .99	06/80	122.7	121.7	121.7	
Other fabricated plate .....		0121 .99	06/80	111.4	111.4	111.4	
108.1				106.7	106.7	106.7	
Steel power boilers .....		1077					
Prefabricated metal buildings .....		1079					
Prefab. metal bldg. systems, ex. farm svcs .....		01	06/81	115.6	117.7	117.5	
Industrial and commercial .....		0115 .99	12/81	99.7	100.1	100.1	
Public and educational .....		0118 .99	12/81	99.8	100.2	100.3	
Other prefab. & portable metal buildings .....		02	06/81	(*)	(*)	97.5	
Grain storage bldgs., incl. farm & commercial types .....		0214 .99	12/81	99.0	103.4	103.9	
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	(*)	103.6	103.5	

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 <sup>1</sup>	Other index base	Index			Price
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	May 1982
Prefabricated metal buildings—Continued .....		1079					
Dwellings & other non-farm buildings .....		0235 .99	12/81	(*)	107.5	107.4	
Panels, parts, & sections for prefab bldgs .....		03					
Panels, parts, sections for prefabricated buildings .....		0354 .99	12/81	99.8	99.6	99.6	
Miscellaneous metal products .....		108		281.2	285.3	290.0	
Bolts, nuts, screws, and rivets .....		1081		267.1	273.6	273.6	
Nuts .....	100 pc.	0116 .10		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	212.7	212.7	212.7	
Hi-strength structural bolt, 7/8"x2 1/2" .....	100 units	0146 .01	12/76	121.6	121.8	121.8	\$79.741
Special industrial fasteners .....	per 1000	0151 .08	12/73	215.0	215.3	215.3	
Lighting fixtures .....		1083		254.1	261.5	263.1	
Residential .....		02	06/81	102.7	106.1	106.1	
Res., incand., ceiling, enclosed bowl .....	ea.	0203 .13		291.0	309.0	309.0	
Res., incand., exterior wall bracket .....	ea.	0209 .03		337.8	347.6	347.6	
Residential fluorescent ceiling fixture .....	ea.	0211 .08	12/69	209.4	215.7	215.7	
Commercial/institutional or industrial .....		03	06/81	102.5	105.5	107.4	
Commercial incandescent fixtures, surface or pendant .....		0301 .99	12/68	249.0	252.5	260.8	
Commercial incandescent fixtures, recessed .....		0303 .99	06/81	103.1	(*)	(*)	
Other commercial incand. fixtures, incl. portable .....		0307 .99	06/81	100.7	101.2	105.6	
Commercial H.I.D. fixtures, mercury and other types .....		0311 .99	06/81	107.0	109.5	111.7	
Commercial fluor. fixtures, recessed air handling .....		0321 .99		225.2	(*)	(*)	
Commercial fluor. fixtures, recessed non-air .....		0323 .99		210.4	(*)	227.1	
Commercial fluorescent strip lights .....		0325 .99	12/73	201.8	(*)	218.6	
Commercial fluorescent fixtures, plastic wraparound .....		0329 .99	12/67	248.5	(*)	263.6	
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	102.6	(*)	(*)	
Other commercial fluor. fixtures, incl. portable .....		0338 .99	06/81	105.0	106.7	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	(*)	266.1	
Industrial H.I.D. fixtures, mercury and other types .....		0371 .99	06/81	102.6	103.6	103.6	
Vehicular .....		04	06/81	111.8	111.8	111.8	
Motor vehicle rear light assembly .....	ea.	0453 .13	12/73	195.9	195.9	(*)	
Outdoor and other types .....		05	06/81	106.6	112.0	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	200.9	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	208.1	208.1	
Other miscellaneous metal products .....		1089		286.9	289.7	296.0	
Hot formed springs .....		02	06/81	104.0	104.7	104.8	
Orig. equip. leaf springs, except for passenger cars .....		0216 .99		280.8	281.4	283.4	
Replacement leaf springs for motor vehicles .....		0217 .99	06/81	110.0	114.2	114.2	
Locomotive, railroad car & other helical springs .....		0225 .99	06/81	107.5	(*)	(*)	
Cold formed springs .....		03	06/81	103.7	104.6	101.6	
Cold formed flat springs made of sheet & strip steel .....		0311 .99	06/81	103.7	104.6	101.6	
Precision mechanical springs .....		04					
Steel spring, precision mechanical .....	per m	0424 .13	12/69	275.9	274.3	277.6	
Other metal products .....		05		287.1	290.2	297.2	
Collapsible tube, aluminum .....		0503 .04		248.2	253.7	(*)	
Job stampings, automotive .....		0506 .29	12/72	222.5	226.5	226.5	
Job stampings, non-automotive .....		0511 .28	12/72	242.3	243.4	265.6	
Insect screening, galvanized .....		0526 .02		261.5	261.5	261.5	9.637
Insect screening, aluminum .....		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 .....		0551 .07		270.0	269.2	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		274.1	277.3	278.1	
Agricultural machinery and equipment .....		111		303.1	306.1	307.0	
Farm, lawn and garden tractors .....		1111		308.6	311.5	312.5	
Wheel type - farm .....		01		333.6	336.5	337.3	
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	320.9	
Diesel 35 - 49 pto hp .....	ea.	0107 .16	12/70	270.2	270.4	274.9	
Wheel tractor, diesel, 100-129 pto. h.p. ....	ea.	0108 .13	12/72	278.3	285.7	(*)	
Wheel tractor, diesel 130 h.p. ....	ea.	0109 .15	12/72	270.0	277.9	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	(*)	
Tractor parts .....		51	12/73	214.6	217.7	219.2	
Agricultural machinery excl. tractors .....		1112		310.5	313.3	314.6	
Plows .....		01		349.3	356.4	356.1	
Plow, moldboard, semi-mounted, 6 bottom .....	ea.	0102 .18		391.0	401.7	401.1	

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Agricultural machinery excl. tractors—Continued .....		1112					
Plow, chisel type .....	ea.	0104 .21	12/67	259.8	269.5	269.5	
Plow shares, for standard plows .....	ea.	0106 .06	12/67	323.0	318.1	318.1	
Harrow and rotary cutters .....		02	12/67	326.0	337.2	337.0	
Harrow, disc, drawn .....	ea.	0213 .22		340.5	353.9	353.6	
Rotary cutter, 66 inches or less .....	ea.	0216 .14	12/67	288.7	295.7	295.7	
Planting and fertilizing machinery .....		03		316.0	316.6	318.9	
Corn planter, drawn, 6-row .....	ea.	0322 .18		333.9	333.9	333.5	
Grain drill, fertilizer type .....	ea.	0324 .08		324.5	338.7	338.7	
Manure spreader, pto driven .....	ea.	0325 .14		286.9	285.7	291.5	
Fertilizer distributor, centrifugal .....	ea.	0327 .14	12/67	299.3	(*)	(*)	
Hydraulic farm loader, front end .....	ea.	0328 .10		340.2	337.2	342.4	
Cultivators .....		04		289.3	290.8	290.7	
Field cultivator, drawn, 10-13 ft .....	ea.	0434 .12	12/73	255.4	262.3	262.0	
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	243.1	243.1	
Sprayers .....		05		250.2	249.4	249.4	
Hand sprayer .....	ea.	0542 .06		227.5	227.5	227.5	
Field sprayer, tractor mounted .....	ea.	0544 .20		253.2	239.7	239.7	
Harvesting machinery .....		06		302.4	301.8	301.9	
Cotton picker, 2-row, self-propelled .....	ea.	0651 .11		272.9	283.1	283.1	
Combine, self-propelled, 20-24 ft. cut .....	ea.	0652 .29	12/70	307.2	302.0	301.7	
Corn head attachment - 4 row .....	ea.	0657 .09	12/70	242.1	246.0	245.0	
Windrower, self-propelled .....	ea.	0658 .18	12/70	248.9	256.8	258.0	
Forage harvester, drawn .....	ea.	0659 .23		285.7	278.6	279.9	
Haying machinery .....		07		314.3	324.3	324.7	
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 .17		334.1	347.5	347.5	
Combination mower conditioner, 8-9 1/2 .....	ea.	0767 .09	12/70	236.8	241.2	242.2	
Crop preparation machinery .....		08	12/67	303.5	303.4	306.3	
Portable grinder-mixer .....	ea.	0875 .16		316.0	310.4	314.5	
Heated air crop drier .....	ea.	0877 .11	12/67	269.8	(*)	(*)	
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		310.8	310.8	310.8	
Parts, farm mach. excluding tractor .....		51	12/73	299.1	241.6	244.9	
Agricultural equipment .....		1113					
Poultry equipment .....		01		251.2	254.5	254.0	
Incubator - hatcher .....	ea.	0101 .10	12/67	259.7	259.7	259.7	
Laying cage, non-automated .....	ea.	0105 .17	12/69	285.9	(*)	(*)	
Barn equipment .....		02		278.2	283.2	280.7	
Silo unloader, 14 ft. capacity .....	ea.	0212 .17		319.0	319.0	319.0	
Bunk feeder, electric powered .....	ea.	0213 .15	12/67	287.2	287.2	287.2	
Pipe line milker unit .....	ea.	0215 .02	12/70	234.2	250.4	250.4	
Bulk milk cooler .....	ea.	0216 .12		217.3	218.2	218.2	
Barn cleaner .....	ea.	0218 .10		324.0	324.1	324.1	
Metal hog feeder, self-feeding .....	ea.	0221 .03		267.2	266.0	266.0	
Water systems .....		03		223.1	225.6	227.0	
Shallow well, jet, 1/3 h.p. ....	ea.	0322 .08		231.4	240.7	240.7	
Submersible pump, deep, 3/4 h.p. ....	ea.	0324 .12		195.5	192.7	194.0	
Convertible jet, 1/2 h.p. ....	ea.	0326 .13		259.6	268.7	271.6	
Construction machinery and equipment .....		112		337.0	341.4	343.4	
Power cranes, excavators, and equipment .....		1121					
Excavators .....		04	12/80	314.1	318.2	320.9	
Hydraulic excavators .....	ea.	0402 .99	12/80	105.8	106.9	106.9	
Cranes .....		06	12/80	107.4	108.8	108.8	
Cable operated cranes .....	ea.	0608 .99	12/80	111.2	112.9	114.5	
Hydraulic operated cranes .....	ea.	0609 .99	12/80	110.0	113.7	115.6	
Miscellaneous cranes .....	ea.	0611 .99	12/80	112.9	113.5	113.5	
Front end attachments and parts .....		07	12/80	109.7	105.1	113.0	
Front end attachments cranes, draglines, shovels .....	ea.	0701 .99	12/80	107.9	109.0	109.2	
Parts for cranes draglines and shovels .....	ea.	0702 .99	12/80	111.4	113.2	114.1	
Construction equipment for mounting .....		1122					
Special mounting equipment .....		01		371.2	371.3	371.6	
Ripper .....	ea.	0109 .12		379.4	378.8	379.2	
Front end loader with bucket .....	ea.	0123 .99		382.2	381.0	381.0	
Tractor mounted winches and other attachments .....	ea.	0127 .99	12/70	393.9	299.5	301.8	
Dozer, hydraulic .....		02	12/76	161.3	162.6	162.6	
6' and under 10'1" .....	ea.	0201 .04	12/76	162.0	163.7	163.7	
10' and under 14'1" .....	ea.	0203 .03	12/76	183.7	185.0	185.0	
14'1" and over .....	ea.	0205 .05	12/76	150.4	151.6	151.6	
Specialized construction machinery .....		1123					
Other specialized construction machinery .....		01		378.6	382.6	385.7	
Trencher .....	ea.	0101 .15		386.2	388.8	393.0	
				397.9	391.8	401.6	

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 <sup>1</sup>	Other index base	Index			Price
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	May 1982
Specialized construction machinery—Continued		1123					
Dewatering pump, 10,000 g. p. h.	ea.	0131 .06		296.7	306.3	285.8	
Dewatering pump, 90,000 g. p. h.	ea.	0132 .05		356.3	374.9	374.9	
Winches, including marine		0135 .99	12/69	402.5	402.5	411.5	
Crushing and screening plants		0139 .99	12/80	115.5	117.3	118.0	
Wheelbarrow, steel tray	ea.	0141 .04		285.9	285.9	285.9	
Compaction equipment		02	12/76	167.7	171.3	171.3	
Rollers		0216 .99	12/80	108.1	110.4	110.4	
Portable air compressors		1124		160.6	168.3	168.3	
100 - 200 c.f.m.	ea.	0101 .13		157.1	167.6	167.6	
600 - 750 c.f.m.	ea.	0103 .10		(*)	173.6	173.6	
Scrapers and graders		1125		344.7	353.6	356.5	
Scrapers and graders		01		343.5	352.3	355.2	
Scraper bowls		0103 .99	12/80	112.2	115.7	117.7	
Motor grader, 115 to 144 b.h.p.	ea.	0111 .16		346.4	353.1	353.1	
Parts and other equipment		1126		110.2	111.8	112.0	
Parts (ex. cra., drag., shov., trac., OEM)		01	12/80	110.6	112.4	112.6	
Parts and attachments sold to oem		0101 .99	12/80	114.9	116.9	(*)	
Parts for replacement or repair		0102 .99	12/80	109.2	110.9	111.1	
Other construction equipment		02	12/80	109.7	111.2	111.5	
All other construction machinery		0201 .99	12/80	106.2	107.9	(*)	
Other excavating and road machinery		0202 .99	12/80	111.0	104.9	104.9	
Mixers, pavers, spreaders, etc.		1127		258.3	262.4	262.4	
Portable mixers, 3 1/2 cu. ft and over		0111 .99		228.1	241.8	241.8	
Concrete finishers, paver, spreaders, distributor		0112 .99	12/80	110.5	110.5	110.5	
Asphalt Plant		0146 .99	12/68	279.4	279.4	279.4	
Other equipment		0152 .99	12/80	107.4	(*)	107.2	
Tractors, other than farm		1128		353.7	357.8	360.3	
Wheel type		01		347.1	354.5	354.8	
Off hwy wheel tractors		0108 .99	12/80	114.6	117.1	117.1	
Crawler type		02		354.3	359.8	364.4	
Diesel, 60-89 net engine hp.	ea.	0211 .17		334.4	339.2	339.2	
Diesel, 90-159 net engine horsepower	ea.	0213 .21		364.3	370.6	372.9	
Diesel, 160-259 net engine horsepower	ea.	0215 .20		380.8	388.4	415.5	
Diesel, 260 net engine h.p. and over	ea.	0217 .27		(*)	379.4	381.2	
Shovel loader, 45 - 89 hp.	ea.	0218 .18	12/67	283.6	283.8	283.8	
Shovel loader, 90 - 129 hp.	ea.	0219 .19		341.4	(*)	(*)	
Tractor parts and attachments		03	12/80	108.8	108.4	109.2	
Wheel tractor loaders parts; repl., repair		0304 .99	12/80	118.3	(*)	(*)	
Tractor shovel loaders		04	12/80	120.3	122.8	123.2	
Wheel shovel loader, 4 wldr, up to 3 1/2 cu. yd.		0401 .99	12/80	124.7	126.8	126.8	
Wheel shovel loader, 4 wldr, 3 1/2 cu. yd. over,		0402 .99	12/80	114.9	118.3	119.2	
Off-highway equipment		1129		360.6	365.0	367.0	
Off-highway trucks, end dump		01	12/76	172.8	176.1	177.7	
Off highway, rear dump trucks		0106	12/80	113.4	115.6	116.6	
Other off-highway equipment		02	12/76	165.3	165.5	165.5	
Metalworking machinery and equipment		113		315.9	318.7	320.3	
Power driven hand tools		1132		219.6	219.7	221.3	
Home utility line, electrical		02		186.7	181.2	181.4	
Drill, over 1/4 inch chuck size to under 1/2 inch		0222 .99		228.2	213.7	214.4	
Circular saws		0223 .99		164.5	163.6	163.8	
Oscillating, reciprocating and vibrating sanders		0224 .99		155.1	156.0	(*)	
Industrial line, electrical		03	12/76	140.8	141.6	141.9	
Drill, over 1/4 inch chuck size to under 1/2 inch		0301 .99		179.4	182.0	182.0	
Jig, sabre, and reciprocating saws		0303 .99	12/76	123.0	(*)	(*)	
Impact wrenches		0305 .99	12/76	154.4	155.4	155.5	
Belt sanders		0308 .99	12/76	159.2	161.6	161.6	
Hammers, percussion, rotary, without drill chuck		0309 .99	12/76	139.7	142.9	142.9	
Angle grinders, polishers, and circular sanders		0311 .99		218.6	220.2	220.2	
Circular saws, between 7 inch and 8 inch blade		0342 .99	12/80	110.0	107.3	(*)	
Pneumatic hand tools		04	12/76	149.4	150.9	152.5	
Grinders, polishers and sanders		0412 .99		186.6	196.0	196.6	
Percussion tools		0413 .99		242.3	242.3	(*)	
Drills, screwdrivers and nutrunners		0415 .99	12/76	152.6	157.0	157.0	
Other, pneumatic handtools, include hydraulic		0435 .99	12/80	114.2	114.2	118.0	
Other electric-powered handtools and parts		05	12/80	112.0	113.6	113.6	
Other electric powered hand tools		0531 .99	12/80	118.4	120.1	120.1	
Parts-attachments-accessories, for electric tool		0532 .99	12/80	104.9	106.4	106.4	
Pneumatic, hydr., and powder actuated part		51	12/76	183.5	184.6	190.6	
Pneumatic, hydraulic, and powder actuated parts		5131 .99	12/80	(*)	118.1	121.9	
Welding machines and equipment		1133		272.1	267.1	267.2	
Arc welding machines		01		243.0	244.9	244.9	

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Welding machines and equipment—Continued .....		1133					
Transformer type, a.c./d.c. ....	ea.	0101 .13		250.6	251.9	251.9	
Rectifier type .....	ea.	0111 .04		205.4	203.4	203.4	
Engine driven unit, d.c. ....	ea.	0121 .12		321.2	325.0	325.0	
Wire feeder .....	ea.	0131 .03	12/72	147.5	151.6	151.6	
Resistance welding machines and supplies .....		02		263.0	260.2	260.2	
Spot welder .....	ea.	0231 .08		264.3	258.6	258.6	
Adjustable/retractable stroke .....	ea.	0233 .06	12/72	206.0	206.0	206.0	
Arc welding electrodes .....		03		320.7	305.4	305.4	
Wire electrode, 3/32", cored .....	lb.	0331 .02	12/76	129.1	123.5	123.5	
Wire electrode, E70S3, .045", bare .....	lb.	0332 .04	12/74	( <sup>3</sup> )	118.1	118.1	
Type 30, stainless, covered, 5/32" .....	lb.	0333 .03	12/72	177.8	175.4	175.4	
Mild steel, stick, E-7018, 1/8 x 14 .....	lb.	0341 .09		364.9	345.8	345.8	
Mild steel, stick, E-6013, 3/16 x 14 .....	lb.	0342 .07		350.1	331.1	331.1	
Gas welding machines and equipment .....		04		221.4	221.7	222.8	
Welding torch, blow pipe .....	ea.	0452 .02		222.1	229.3	231.6	
Cutting tool, blow pipe .....	ea.	0453 .03		232.8	237.3	239.9	
Flame cutting machine .....	ea.	0454 .10		( <sup>3</sup> )	204.0	204.0	
Welding tip, acetylene .....	ea.	0455 .06		258.3	263.1	263.1	
Cutting tip, acetylene .....	ea.	0456 .01		205.2	208.9	208.9	
Oxygen regulator .....	ea.	0457 .03		209.0	213.0	213.0	
Industrial process furnaces and ovens .....		1134		341.2	348.9	352.4	
Electric, excluding induction & dielectric .....		01		359.5	385.9	386.1	
Electric metal melting furnaces .....		0102 .99	06/81	100.0	100.0	100.0	
Electric metal heat-treating furnaces .....		0104 .99	06/81	102.3	104.0	( <sup>3</sup> )	
Other kilns/lehrs, exc. wood, cement, chem. process .....		0107 .99	06/81	99.2	103.9	104.2	
Fuel-fired (oil or gas) .....		02		369.0	370.4	371.1	
Fuel-fired metal heat-treating furnaces .....		0215 .99	06/81	101.1	101.2	101.7	
Fuel-fired industrial ovens for metal processing .....		0216 .99		299.1	300.9	301.2	
Induct. & dielect. furnaces & heating equi .....		03		253.3	259.4	274.7	
Radio frequency type induction furnaces .....		0321 .10		270.3	274.8	274.8	
Metal melting line type induction furnaces .....		0323 .99	06/81	103.8	106.2	106.4	
Gas generating equipment .....		04		( <sup>3</sup> )	361.3	361.3	
Atmosphere generator, endothermic .....		05		315.7	319.8	321.5	
Otr. indus. elec. heat. units; parts/attac .....		0543 .99	06/81	104.6	105.4	105.4	
Parts, attachments, and components .....		0544 .99	06/81	99.6	104.8	106.6	
Tubular heaters .....		0545 .99	06/81	101.4	( <sup>3</sup> )	( <sup>3</sup> )	
Cutting tools and accessories .....		1135		265.0	271.5	272.0	
Small cutting tools .....		01		269.4	276.8	277.0	
Key way broach .....	ea.	0101 .10		420.9	438.1	439.8	
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	293.4	294.7	294.7	
Power saw blade, band .....	ft.	0127 .04		197.7	204.1	204.1	
Power saw blade, hack .....	ea.	0129 .08		247.0	251.5	253.7	
Turning tool holder .....	ea.	0131 .08		249.8	266.3	266.3	
Throwaway insert, carbide .....	ea.	0133 .06		318.4	336.8	336.8	
Indisposable carbide insert, utility .....	ea.	0134 .02	12/72	238.1	253.5	253.5	
Brazed turning tool, carbide tipped .....	ea.	0135 .08		298.8	313.4	313.4	
Carbide tool blank .....	ea.	0137 .01		301.8	317.1	317.1	
Precision measuring tools .....		02		235.7	236.0	238.6	
Gage blocks .....	set	0241 .05		273.0	283.9	288.4	
Micrometer caliper .....	ea.	0242 .06		211.4	211.4	217.2	
Cylindrical plug gage .....	ea.	0244 .09		296.9	296.9	296.9	
Snap gage, adjustable .....	ea.	0248 .04		270.7	270.7	270.7	
Pneumatic gage, column type .....	ea.	0249 .04	12/72	223.0	222.7	227.7	
Ring gage, cylindrical .....	ea.	0251 .08		213.1	213.1	213.1	
Dial test indicator .....	ea.	0252 .06		226.0	226.0	226.0	
Abrasives products .....		1136		287.9	295.5	298.1	
Abrasives grains .....		01		343.2	347.4	350.4	
Aluminum oxide .....		0101 .99		361.0	362.6	369.2	
Nonmetallic bonded abrasives products .....		03	12/80	115.2	115.4	116.4	
All shapes; resinoid & shellac bond; reinforced .....		0301 .99	12/80	116.4	116.6	118.3	
All shapes; resinoid & shellac bond; nonreinforced .....		0302 .99	12/80	115.1	115.3	116.1	
All shapes; rubber bond .....		0303 .99	12/80	116.8	116.8	116.8	
All shapes; other bond .....		0304 .99	12/80	109.0	109.0	109.0	
Diamond & cubic boron nitride wheel; metal bond .....		0305 .99	12/80	105.9	105.9	107.0	
Diamond & cubic boron nitride wheel; other bond .....		0306 .99	12/80	107.5	107.4	106.7	
All shapes; vitrified bond .....		0307 .99	12/80	119.8	120.1	121.6	

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Abrasive products—Continued .....		1136					
Other; except coated abrasives .....		0309 .99	12/80	109.6	109.6	110.2	
Nonmetallic coated abrasive products .....		05	12/80	107.6	115.0	116.4	
Cloth belts; any abrasive; glue bond .....		0501 .99	12/80	107.9	(*)	112.8	
Cloth belts; any abrasive; resin & waterprf bond .....		0502 .99	12/80	108.2	115.4	118.2	
Other cloth shapes; any abrasive; glue bond .....		0503 .99	12/80	107.6	119.8	119.8	
Other cloth shapes; any abr; resin & wtrprf bond .....		0504 .99	12/80	105.6	112.9	113.5	
Other paper shapes; any abrasive; glue bond .....		0507 .99	12/80	108.5	121.3	121.3	
Buffing, polishing wheels & laps; no abrasive .....		0509 .99	12/80	108.7	112.1	112.1	
Metal abrasives .....		31	12/76	131.4	132.9	132.7	
Metal soap & scouring pads; & other metal abr .....		3103 .99	12/76	161.7	166.8	166.8	
Metal cutting machine tools .....		1137		361.0	369.0	369.3	
Boring machines .....		11	12/71	283.4	283.5	283.5	
Boring mill, vertical .....	ea.	1101 .09	12/71	290.0	290.0	290.0	
Drilling machines .....		12	12/71	278.8	290.2	290.2	
Sensitive drilling machine .....	ea.	1201 .14		368.0	381.6	381.6	
Upright floor type drill, plain .....	ea.	1203 .06	12/71	255.9	266.2	266.2	
Radial drill .....	ea.	1205 .06		289.1	302.0	302.0	
Grinding machines .....		13	12/71	317.8	320.5	319.7	
Centerless grinding machine .....	ea.	1304 .03	12/71	414.9	417.8	417.8	
Rotary surface grinding machine .....	ea.	1305 .06	12/71	310.2	302.8	302.8	
Recip. surface grinding machine, 18x72 .....	ea.	1323 .08		423.4	413.6	416.1	
Lathes .....		14	12/71	290.6	290.8	291.3	
Engine lathe, 16" swing or under .....	ea.	1401 .07	12/71	297.5	290.6	290.6	
Chuckling lathe, automatic, 8 spindle .....	ea.	1406 .02	12/71	373.9	378.0	381.2	
Bar machine, automatic 5 or 6 spindle .....	ea.	1408 .06		401.1	405.4	405.4	
Turning machine, n/c .....	ea.	1411 .23	12/71	290.9	229.5	229.7	
Milling machines .....		15	12/71	323.0	320.9	320.9	
Milling machine, bed type .....	ea.	1507 .10	12/73	243.4	236.7	236.7	
Multi-function machines, n/c .....		16	12/71	202.6	203.0	203.0	
Vert. or horz. sp., manual tool change .....	ea.	1611 .07	12/71	225.4	230.1	230.1	
Vertical spindle, automatic tool change .....	ea.	1612 .10	12/71	170.1	170.1	170.1	
Horizontal spindle automatic tool change .....	ea.	1613 .09	12/71	216.5	216.5	216.5	
Gear cutting machines .....		17	12/71	442.2	474.4	479.3	
Hobbing machine .....	ea.	1701 .09		386.3	393.3	393.3	
Gear finishing machine .....	ea.	1703 .01	12/76	259.0	280.3	283.6	
Other metal cutting machines tools .....		19	12/71	278.1	279.6	279.6	
Tapping machine .....	ea.	1903 .06	12/71	269.4	269.6	269.6	
Home shop .....		31		257.6	270.6	270.6	
Parts for metal-cutting machine tools .....		51	12/72	358.2	376.5	376.5	
Spindle, sensitive drilling machine .....	ea.	5102 .04	12/72	511.4	555.0	555.0	
Cross feed screw, surface grinder .....	ea.	5103 .01	12/72	293.0	293.0	293.0	
Cross feed screw, engine lathe .....	ea.	5104 .03	12/72	313.4	321.3	321.3	
Cross feed screw, milling machine .....	ea.	5105 .01	12/72	516.1	549.3	549.3	
Ball or lead screw, n/c machine .....	ea.	5106 .04	12/72	152.1	158.6	158.6	
Metal forming machine tools .....		1138		395.4	399.6	399.9	
Punching, bending, forming machines .....		21	12/71	285.6	296.9	296.9	
Punching machine, manually operated .....	ea.	2101 .03	12/72	272.7	272.7	272.7	
Punching machine, fixed position, power operated .....	ea.	2102 .99	06/81	(*)	(*)	103.3	
Press brakes .....	ea.	2104 .99	12/71	272.4	265.8	(*)	
Rolls: angles, bars, shapes bending .....	ea.	2116 .99	06/81	100.0	106.9	106.9	
Other bending and forming machinery .....	ea.	2118 .99	06/81	105.8	107.6	107.6	
Shearing machines .....		22	12/71	300.4	300.5	300.5	
Plate shearing machines .....	ea.	2201 .99		396.2	376.2	(*)	
Mechanical sheet shearing machine .....	ea.	2205 .08	12/71	284.8	281.9	281.9	
Presses .....		23	12/71	340.6	343.6	344.5	
Mechanical OBI press, 45 tons .....	ea.	2301 .18		400.8	413.4	413.4	
Mechanical OBI press, 105-110 tons .....	ea.	2302 .17		407.1	417.6	417.6	
Mech. press, st. sided, 200-300 tons .....	ea.	2303 .11	12/68	422.0	423.1	424.0	
Mech. press st. sided 2 pt., 400 tons .....	ea.	2304 .06	12/71	310.4	311.2	311.7	
Mech. press, 600 tons and over cap .....	ea.	2305 .08	12/72	(*)	362.7	364.3	
Press, automatic 45 thru 64 tons cap .....	ea.	2306 .06	12/75	164.4	164.7	164.7	
Press, auto., 65 thru 100 tons cap .....	ea.	2307 .07	12/71	347.8	347.7	348.7	
Other metal forming machines .....		25	12/71	312.3	321.5	321.5	
Riveting machine .....	ea.	2503 .07	12/72	215.7	220.5	220.5	
All other metal forming machine tools .....	ea.	2506 .99	06/81	104.4	108.2	108.2	
Wire drawing machine .....		41					
Wire drawing machine .....	ea.	4196 .07	12/73	214.1	218.1	218.1	
Parts for metalforming machine tools .....		51	12/72	329.4	322.7	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 .....	ea.	5105 .99	06/81	109.8	107.0	107.0	
Tools, dies, jigs, fixtures & ind. molds .....		1139	06/81	106.7	106.2	107.1	
Special dies, tools jigs, and fixtures .....		01	06/81	109.0	108.1	108.5	
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	100.6	100.6	100.6	
Standard parts and components for jig and fixtures .....		0105 .99	06/81	101.0	101.0	101.0	

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Tools, dies, jigs, fixtures & ind. molds—Continued							
All other stamping-type dies		0114 .99	06/81	104.7	104.7	104.7	
All other dies		0121 .99	06/81	100.9	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	101.3	101.9	103.9	
Die casting molds		0301 .99	06/81	100.8	101.2	102.4	
Injection molds for plastic products		0305 .99	06/81	100.4	101.2	104.0	
All other molds made of metal and mold bases		0309 .99	06/81	107.4	107.4	107.6	
General purpose machinery and equipment		114		300.0	302.9	303.3	
Pumps, compressors, and equipment		1141		341.9	347.3	348.6	
Industrial pumps		02		348.7	353.4	354.6	
Reciprocating pump, power operated	ea.	0202 .03		518.3	527.8	539.3	
Centrif.-90 gpm, 125 ft., 3500 rpm, ci	ea.	0204 .03	12/72	239.4	243.2	237.9	
Centrif.-90 gpm,125 ft.,3500 rpm,ss 316	ea.	0206 .04	12/72	303.4	309.6	309.6	
Centrif.-1000 gpm,130 ft.,1750 rpm	ea.	0207 .08	12/72	210.0	214.8	210.0	
Centrif., 3000 gpm, 175 ft., 1750 rpm	ea.	0208 .13		343.3	343.3	349.7	
Turbine pump	ea.	0211 .14		(*)	(*)	304.0	
Rotary pump	ea.	0231 .07		315.2	322.6	322.6	
Air compressors, stationary		03	12/70	225.1	230.1	230.5	
Stationary air compressor, 5 hp	ea.	0301 .04	12/70	255.6	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	328.5	334.5	337.2	
Centrifugal, uncooled	ea.	0401 .05	12/70	380.7	380.7	395.1	
Angle engine, 2,000 hp	ea.	0403 .07	12/70	276.8	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		262.2	271.8	271.9	
Elevators & escalators		01					
Electric freight elevator		0101 .99		312.8	(*)	(*)	
Geared electric passenger elevator		0102 .99		244.2	(*)	(*)	
Other non-farm elevators, including dumbwaiters, etc		0109 .99	06/81	(*)	106.2	106.2	
Elevator and escalator parts & attachments		02	06/81	105.5	107.1	107.1	
Automobile lifts		03	06/81	110.9	112.7	112.7	
Automobile lifts		0301 .99	06/81	110.9	112.7	112.7	
Fluid power equipment		1143		237.2	240.6	242.3	
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		
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	216.5	216.8	221.4	
Industrial pneumatic, 0-200 psi	ea.	0202 .02	12/71	189.1	189.1	190.4	
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	263.0	
Hydraulic pressure control, 45 gpm	ea.	0207 .09	12/71	266.8	262.3	262.3	
Hydraulic volume control	ea.	0209 .05	12/71	193.2	197.1	197.1	
Cylinders		03	12/71	244.7	251.8	251.8	
Industrial pneumatic, 2 inch bore	ea.	0301 .01	12/71	237.4	243.9	243.9	
Industrial hydraulic, 2 inch bore	ea.	0302 .01	12/71	236.2	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	233.4	238.5	238.5	
1/2 in tube fitting, flareless, ss	ea.	0401 .06	12/72	317.4	314.9	314.9	
1/2 in tube fitting, flared-flareless	ea.	0402 .04	12/72	(*)	191.9	191.9	
1/4 in union, flared or flareless brass	ea.	0403 .02	12/72	198.4	202.3	202.3	
1/2 in mp 1/2 hose 100 R 5 reusable end	ea.	0404 .03	12/72	242.6	252.8	252.8	
1/2 in mp 1/2 hose 100 R 2 perm att. end	ea.	0405 .01	12/72	229.2	244.3	244.3	
Industrial material handling equipment		1144		286.6	288.7	288.3	
Conveying equipment		02	12/70	238.9	240.2	240.7	
Monorail conveyor		0201 .01		348.3	348.3		
Belt conveyor	ea.	0221 .06		277.3	280.1	281.1	
Trolley conveyor	ea.	0231		321.2	323.8	324.9	
Material handling trucks		03	12/70	236.2	238.2	237.1	
Electric trucks, operator-riding		0351 .99		253.4	254.5	251.7	
Internal combustion trk, under 6000 lb.		0361 .99		280.2	278.1	273.7	
Internal combustion trucks 6000-14,999 lb.		0362 .99	06/80	109.5	111.6	112.2	
Internal combustion trucks 15,000 lb. and over		0363 .99	06/80	112.8	115.6	115.8	
Other handtrucks, trailers, dollies		0375 .99	06/80	112.2	117.5	117.5	
Parts and attachments		0376 .99	06/80	115.4	116.2	115.8	
Hoist and cranes		04	12/70	276.9	278.7	278.8	
Hand chain hoist, spur gear	ea.	0491 .05		274.0	276.6	276.6	
Electric hoist, lug type	ea.	0493 .05		314.1	319.4	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	301.8	302.0	302.2	
Mechanical power transmission equipment		1145		308.9	311.2	312.2	
Speed reducer, wormgear, 2.5-3 c. d.	ea.	0101 .06		(*)	384.2	384.2	

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 <sup>1</sup>	Other index base	Index			Price
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	May 1982
Mechanical power transmission equipment—Continued .....		1145					
Speed reducer, parallel shaft, helical .....	ea.	0102.07		404.6	404.6	404.6	
Gearmotor, parallel shaft .....	ea.	0103.07		257.5	250.2	250.2	
Speed reducer, wormgear, 8 c. d. ....	ea.	0104.04		324.4	311.1	311.1	
Reducer, parallel shaft, size 203 .....	ea.	0105.04		348.4	348.4	348.4	
Bevel gear, coarse-pitch, AGMA class 8 .....	ea.	0111.04		357.0	357.0	362.0	
Spur gear, coarse-pitch, AGMA class 8 .....	ea.	0113.03		383.2	382.3	389.1	
Spur gear, fine-pitch .....	ea.	0115		232.5	239.9	239.9	
Flexible coupling, gear type .....	ea.	0116.04	12/74	173.8	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		328.5	336.3	336.3	
Universal joint, industrial .....	ea.	0135.04	06/76	146.4	149.6	149.6	
Clutch, friction type .....	ea.	0137.04	12/74	198.7	198.7	200.0	
Scales and balances .....		1146		223.9	225.0	224.9	
Motor truck scales .....		02					
Motor trucks scales .....		0231.99		271.2	265.2	265.2	
Industrial scales .....		04	12/80	99.8	100.9	100.8	
Bench and portable scales .....		0433.99		273.4	279.4	278.3	
Floor scales .....		0434.99		292.4	302.9	302.9	
Misc. industrial scales .....		0437.99		254.9	(*)	256.2	
Commercial retail scales .....		05	12/80	103.4	103.4	103.4	
Misc. retail-commercial scales .....		0539.99	12/80	(*)	(*)	105.3	
Personal household scales .....		06	12/80	115.0	114.9	114.9	
Personal weighing scales and misc. household scales .....		0642.99	12/80	(*)	(*)	118.0	
Mailing scales .....		07					
Mailing and parcel post scales .....		0742.99	12/80	95.5	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					
Centrifugal blower .....	ea.	0101.09		333.8	334.8	334.8	
Propeller fan .....	ea.	0111.09		335.2	338.1	338.1	
Attic fan, 30 inch size .....	ea.	0121.08		359.6	362.8	362.8	
Axial fan, 36-38 inch, direct drive .....	ea.	0133.08		(*)	268.4	268.4	
Industrial fan, arrangement no. 1 .....	ea.	0135.05		372.2	379.0	379.0	
329.4				330.8	330.8		
Air conditioning and refrigeration equip .....		1148					
Heat transfer equipment .....		12/77					
Packaged terminal a/c .....	ea.	01	12/77	135.8	136.5	136.6	
Room fan coil a/c .....	ea.	0101	12/77	141.9	142.2	142.3	
Central station a/c unit .....	ea.	0105.01	12/77	139.3	(*)	(*)	
Unit cooler .....	ea.	0107.01	12/77	144.3	144.3	144.3	
Remote refrigerant condenser .....	ea.	0109	12/77	137.3	137.3	137.3	
Finned coils, o.e.m. ....	ea.	0111.01	12/77	138.3	138.3	138.3	
0117.03		12/77		139.5	139.5	139.5	
02		12/77		134.0	134.1	134.1	
0201.04		12/77		(*)	(*)	(*)	
0205.05		12/77		(*)	(*)	(*)	
0209.03		12/77		(*)	(*)	(*)	
0215.05		12/77		(*)	(*)	(*)	
0217.02		12/77		129.4	(*)	(*)	
0219.08		12/68		(*)	202.5	202.5	
0223.02		12/77		132.2	(*)	132.8	
03		12/77		134.4	134.9	135.1	
0302.02		12/77		139.4	139.4	139.4	
0303.04		12/77		135.3	134.2	134.2	
0307.03		12/77		136.5	139.5	140.9	
0309.01		12/77		125.1	126.3	126.3	
04		12/77		131.3	131.2	131.2	
0402		12/77		(*)	137.4	137.4	
05		12/77		134.3	133.7	133.7	
0502.01		12/77		137.2	136.3	136.3	
0507		12/77		130.3	130.3	130.3	
06		12/77		139.6	141.7	141.8	
0601.01		12/77		152.4	152.4	152.4	
0603.03		12/77		139.1	141.0	141.0	
0605.01		12/77		163.5	(*)	(*)	
0607.06		12/77		142.6	144.0	(*)	
0609.05		12/77		(*)	(*)	(*)	
0611.01		12/77		143.3	143.3	143.3	
0617.02		12/77		144.2	146.1	147.8	
Miscellaneous general purpose equipment .....		1149					
Valves and fittings .....		01		318.6	322.9	323.1	
Gate valve, iron, 6 inch .....	ea.	0101.09		321.1	321.8	322.0	
Gate valve, brass or bronze, 1 inch .....	ea.	0102.11		224.2	224.5	224.5	
258.1				259.8	261.0		

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Miscellaneous general purpose equipment—Continued .....		1149					
Gate valve forged steel, 1 inch .....	ea.	0103 .03		239.8	241.3	241.3	
Gate valve, cast steel, 6 inch .....	ea.	0104 .09		318.5	319.2	319.2	
Elbow, malleable iron, 1/2 inch .....	100 pc	0112 .03		419.1	419.1	419.1	
Tee, forged steel, 1 inch .....	ea.	0113 .06		346.7	346.7	346.7	
Elbow, wrought copper, 1/2 inch .....	ea.	0115	06/76	109.8	118.3	118.3	
Ball valve, bronze, 2 inch .....	ea.	0116 .04	06/76	158.7	162.2	162.2	
Ball valve, steel, 6 inch .....	ea.	0117 .04	06/76	169.9	173.5	173.5	
Butterfly valve, 125 wsp, 6 inch .....	ea.	0118 .04	06/76	167.9	167.4	167.4	
Butterfly valve, 150 wog, 12 inch .....	ea.	0119 .07	06/76	174.9	171.7	171.7	
Plug valve, lubricated .....	ea.	0121 .03	06/76	159.9	164.1	164.1	
IBBM gate valve .....	ea.	0122 .02	06/76	158.5	158.5	158.5	
Fire hydrant .....	ea.	0123 .01	06/76	155.6	153.0	155.6	
Safety valve .....	ea.	0124 .01	06/76	163.8	165.0	1 5.0	
Cast iron valve .....	ea.	0125 .05	06/76	171.1	158.7	158.7	
Ball and roller bearings .....		05		321.8	334.0	334.0	
Radial ball bearing, light .....	ea.	0521 .05		324.0	348.2	348.2	
Radial ball bearing, medium .....	ea.	0522 .04		338.2	362.0	362.0	
Radial ball bearing, extra light .....	ea.	0525	12/74	212.7	232.6	232.6	
Roller bearing, tapered .....	ea.	0531 .02		301.1	(*)	(*)	
Roller bearing, cylindrical .....	ea.	0532 .01		315.1	336.5	336.5	
Roller bearing, needle .....	ea.	0533 .02		321.5	321.5	321.5	
Pillow block, ball bearing .....	ea.	0541 .04		371.2	405.0	405.0	
Pillow block, roller bearing .....	ea.	0542 .02		265.2	277.1	277.1	
Plain bearings .....		06		274.5	271.6	273.8	
Main bearing, automotive .....	set	0651 .03		241.7	241.7	241.7	
Connecting rod bearing, automotive .....	pr.	0652 .04		220.5	220.5	220.5	
Bushing, 3/4 inch i. d. ....	ea.	0653 .09	12/70	233.0	229.8	232.5	
Bushing, 1 inch i. d. ....	ea.	0654 .08	12/70	225.3	222.8	224.4	
Special industry machinery and equipment .....		116		320.4	323.1	324.1	
Food products machinery .....		1161		311.0	312.9	312.9	
Dairy industry machinery .....		01		226.2	223.5	223.5	
Homogenizer .....	ea.	0103 .02	12/69	271.6	271.6	271.6	
Ice cream freezer, continuous type .....	ea.	0104 .04	12/69	226.6	235.2	235.2	
Pasteurizer, HTST plate, 20 MPPH .....	ea.	0107 .01	12/69	229.4	229.4	229.4	
Bakery industry machinery .....		02		430.4	431.6	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	217.4	223.3	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	(*)	(*)	
Food mixer, 20 quart bowl .....	ea.	0433 .02	12/70	228.6	228.6	228.6	
Textile machinery and equipment .....		1162		252.3	253.3	253.6	
Cleaning and opening machinery .....		11		283.2	289.8	289.8	
Cleaning & opening machinery, card room .....		1112 .99	12/80	112.3	114.9	114.9	
Spinning machinery, except parts .....		21	12/80	106.8	107.9	107.9	
Warper, beam, high-speed .....	ea.	2125 .05	12/75	175.3	182.7	182.7	
Weaving machinery, except parts .....		34	12/80	106.1	106.6	106.6	
shuttleless loom, imported .....		3443 .01	12/75	119.8	119.8	119.8	
Knitting machinery and equipment .....		44		152.3	145.4	145.8	
Needle, latch type .....		4449 .02	12/69	153.0	130.4	130.4	
Double knitting machine, imported .....		4454 .03	12/75	108.2	106.1	106.1	
Dyeing, drying, finishing machinery .....		55		317.8	323.0	323.0	
Bleaching, dyeing and finishing equipment .....		5562 .99	12/80	111.8	114.4	114.4	
Drying machinery, stocks, yarn cloth .....		5563 .99	12/69	230.6	(*)	230.6	
Industrial sewing machines .....		66		276.0	270.6	270.6	
Overedging machine .....	ea.	6671 .06	12/69	206.4	191.1	191.1	
Textile machinery parts and attachments .....		77	12/80	115.0	117.9	118.2	
Turnings & shapes .....		7711 .99	12/80	130.7	139.5	139.5	
Parts for all other fiber to fabric machinery .....		7713 .99	12/80	124.3	128.4	128.4	
Parts, power looms .....		7714 .99	12/80	113.9	(*)	113.9	
Parts, bleaching, finishing .....		7716 .99	12/80	110.7	113.2	113.2	
Parts, all other textile machinery .....		7717 .99	12/80	107.4	108.3	109.3	
Woodworking machinery and equipment .....		1163		293.3	284.0	289.4	
Other than for home workshops .....		01	12/80	106.7	106.7	106.4	
Sawmill equipment .....		0101 .99		184.7	(*)	181.6	
Sawing machines, except sawmill equipment .....		0103 .99	12/80	113.5	(*)	113.5	
Boring and carving machinery, dovetailers, etc. ....		0105 .99	12/80	108.9	(*)	109.8	
Other woodworking machinery: lathes, planers, etc. ....		0106 .99	12/80	104.4	104.4	104.4	
Parts and attachments: cutting tools .....		0107 .99	12/80	113.0	(*)	115.6	
All other parts, attachments, and accessories .....		0108 .99	12/80	102.0	102.0	102.0	
Saw blade .....		05		322.2	322.2	353.0	
Saw blade solid tooth .....	ea.	0521 .04	12/72	243.0	243.0	272.2	
Saw blade, inserted tooth .....	ea.	0522 .02	12/72	249.1	(*)	(*)	
Printing trades machinery and equipment .....		1165		293.9	295.9	295.9	
Printing presses, offset .....		01		338.1	341.1	341.1	

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 <sup>1</sup>	Other index base	Index			Price
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	May 1982
Printing trades machinery and equipment—Continued							
Web-fed, newspaper, 4-unit, 36"	ea.	1165 0109 .06	12/69	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Typesetting and casting machinery		02		170.3	170.3	170.3	
Bookbinding machinery and equipment		05		279.1	282.5	282.5	
Gathering machine	ea.	0552 .07	12/69	253.2	260.9	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		390.6	395.0	396.2	
Rubber working and rubber machinery		01	12/81	101.2	101.3	102.3	
Other rubber working machinery		0107 .99	12/81	101.6	101.9	102.0	
Plastics machinery		03	12/81	100.7	101.7	101.7	
Plastics extruder, 4 1/2" to 8"		0301 .99		( <sup>3</sup> )	( <sup>3</sup> )	344.5	
Other plastics machinery and parts		0306 .99	12/81	99.8	101.0	( <sup>3</sup> )	
Chemical industry machinery		04		411.8	420.8	421.6	
Chemical mixer, plain steel, with or w/o controls		0412 .99	12/72	283.7	283.7	283.7	
Other chemical machinery		0413 .99	12/81	100.0	103.2	103.2	
Miscellaneous industry machinery		06		380.4	384.9	385.9	
Concrete machinery and parts		0626 .99	12/81	( <sup>3</sup> )	( <sup>3</sup> )	103.3	
Bottle forming/glass making machinery and parts		0627 .99	12/81	103.8	103.9	105.1	
Shoemaking machinery and parts		0628 .99	12/81	( <sup>3</sup> )	101.2	102.2	
Metal cleaning, degreasing machinery and parts		0629 .99	12/81	103.9	( <sup>3</sup> )	105.3	
Stoneworking machinery and parts		0633 .99	12/81	( <sup>3</sup> )	( <sup>3</sup> )	102.6	
Other machinery and parts		0635 .99	12/81	100.2	100.4	100.5	
Packing and packaging machinery		1167	12/76	160.6	163.0	163.1	
Filling and capping machines		01	12/76	170.5	173.8	173.8	
Dry products filling machine	ea.	0101 .03	12/76	164.7	168.7	168.7	
Liquid container filler	ea.	0102 .03	12/76	165.8	166.8	166.8	
Form-fill-seal- machine	ea.	0103 .06	12/76	157.9	166.1	166.1	
Capping machine	ea.	0105 .02	12/76	243.4	243.4	243.4	
Cartoner	ea.	0106 .02	12/76	170.2	173.1	173.1	
Package forming and wrapping machines		02	12/76	147.2	149.8	149.8	
Wrapping machine	ea.	0201 .04	12/76	164.3	( <sup>3</sup> )	( <sup>3</sup> )	
Bag making machine	ea.	0202	12/76	163.5	167.6	167.6	
Machinery for processing pkgs. & bottles		03	12/76	154.1	155.0	155.4	
Bottle cleaning machine	ea.	0301 .01	12/76	160.9	160.9	162.9	
Casing machine	ea.	0302 .03	12/76	149.0	151.5	151.5	
Labeling machine	ea.	0303 .02	12/76	172.4	174.4	174.4	
Tape dispenser	ea.	0306 .02	12/76	165.4	169.3	169.3	
Electrical machinery and equipment		117		228.7	231.6	231.7	
Wiring devices		1171		319.1	323.6	323.7	
Current carrying		01		283.0	285.6	288.0	
Lightning arrester, 9-10 kv.	ea.	0105 .05		188.7	189.5	190.0	
Incandescent lampholders		0109 .99		( <sup>3</sup> )	( <sup>3</sup> )	349.2	
Lampholders excluding incandescent		0111 .99	12/81	( <sup>3</sup> )	108.6	108.6	
Pin & sleeve: outlet, plug cap & connector body		0112 .99	12/81	( <sup>3</sup> )	( <sup>3</sup> )	110.3	
Convenience and power outlet: 2-pole, 3-wire and up		0113 .99	12/81	( <sup>3</sup> )	99.7	101.9	
Precision snap-acting switches, exc. limit & dimmers		0117 .99	12/81	100.0	101.1	101.1	
A.c. single pole switches, except mercury		0118 .99	12/81	( <sup>3</sup> )	100.0	104.8	
Dimmers and all other special purposes switches		0123 .99	12/81	103.9	106.2	106.2	
Terminal blocks		0133 .99	12/81	( <sup>3</sup> )	( <sup>3</sup> )	110.0	
Other current-carrying wiring devices		0134 .99	12/81	100.2	102.0	103.2	
Noncurrent carrying	per 100	02		354.9	362.2	358.5	
Wall plate, plastic for switch		0265 .03		352.1	342.8	351.5	
Stamped metal outlet box		0266 .99		340.5	353.9	( <sup>3</sup> )	
Stamped metal switch and receptacle box		0267 .99		361.0	370.7	375.2	
Electrical metal tubing		0273 .99	12/72	232.1	228.3	228.3	
EMT fittings		0281 .99	12/81	( <sup>3</sup> )	( <sup>3</sup> )	116.1	
Other noncurrent-carrying wiring devices		0289 .99	12/81	99.7	103.8	103.6	
Integrating and measuring instruments		1172		205.5	211.0	212.7	
Electrical (direct meas.) instr.		01		245.1	258.3	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	310.4	( <sup>3</sup> )	
Wattmeter	ea.	0131 .04	12/75	135.9	144.7	144.7	
Parts, various, for integrating meters	ea.	0199 .01	12/71	204.8	221.2	221.2	
Electronic (indirect meas.) instr.		02		181.2	183.3	185.6	
Volt-ohm-milliammeter, portable	ea.	0244 .04		227.9	227.0	227.0	
Semiconductor tester parametric	ea.	0245 .13		90.3	90.3	( <sup>3</sup> )	
Combination and group test sets	ea.	0246 .08	12/71	158.9	173.1	173.5	
Signal generator, microwave	ea.	0247 .10	12/69	( <sup>3</sup> )	216.9	216.9	
Signal generator, audio	ea.	0248 .05	12/71	186.6	197.2	201.4	
Field strength instruments	ea.	0267 .04	12/71	193.1	195.7	195.7	
Oscillographic recorder, stylus type	ea.	0271 .04	12/71	195.5	197.5	197.5	
Motors, generators, motor generator sets	1173	01		307.4	311.6	311.7	
Electric motors				291.1	287.5	287.5	

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Motors, generators, motor generator sets—Continued .....		1173					
Fractional hp., d.c., 1/2 hp. ....	ea.	0101 .06		281.7	280.5	(*)	
Fractional h.p., a.c., 1/20 - 1/5 h. p .....	ea.	0104 .01		287.3	287.3	287.3	
Fractional h.p., a.c., 1/4 hp. ....	ea.	0105 .05		292.7	292.7	292.7	
Fractional h.p., a.c., 1/2 hp. ....	ea.	0106 .04		270.7	271.4	271.4	
Fractional h.p., a.c., 1/25 hp. and un. ....	ea.	0107 .03		276.0	279.0	279.0	
Integral hp., a.c., 3 hp. ....	ea.	0111 .11		299.9	311.5	311.5	
Integral hp., d.c., 5 hp. ....	ea.	0117 .07		286.7	301.8	301.8	
Integral hp., d.c., 25 hp. ....	ea.	0119 .05	12/68	272.7	272.7	272.7	
Integral hp., a.c., 50 hp. ....	ea.	02		323.8	323.8	323.8	
Generators and generator sets .....				325.5	340.6	340.9	
Electric generating plant 100 - 125 kw .....	ea.	0222 .09		262.9	263.4	265.2	
Generator set, portable, gas 1.5-5.0 KW .....	ea.	0223 .11		260.1	260.1	260.1	
Generator, a. c., 30 kw. ....	ea.	0224 .07		275.8	281.2	281.2	
Transformers and power regulators .....		1174		219.4	222.4	222.8	
Fluorescent lamp ballasts .....		02	06/81	99.8	105.8	105.9	
Correct power factor type .....		0205 .99		211.8	224.6	224.8	
Uncorrected power factor type .....		0207 .99	06/81	100.1	105.4	105.3	
Distribution transformers .....		03	06/81	108.6	110.2	110.6	
Liquid immersed, pole type, single phase .....		0301 .99	06/81	107.5	108.7	109.2	
Liquid immersed, pad mount, single phase .....		0303 .99	06/81	111.6	(*)	(*)	
Dry type, single or three phase .....		0315 .05		237.6	246.3	246.3	
Small power transformers .....		05	06/81	107.3	107.3	107.7	
50-2500 KVA, liquid immersed .....		0501 .99	12/74	(*)	172.5	172.8	
Large power transformers .....		06	06/81	106.3	107.1	107.1	
Specially and all other transformers .....		07	06/81	101.5	101.9	102.1	
Open core/coil and units end-bell enclosed .....		0701 .99	06/81	100.5	101.9	101.9	
General purpose transformers .....		0711 .99	06/81	104.4	104.6	105.3	
Transmission and dist. voltage regs. ....	ea.	0725 .07		228.2	230.6	230.8	
Other transformers .....		0731 .99	06/81	101.8	103.0	103.1	
Switchgear, switchboard, etc. equipment .....		1175		260.7	259.5	260.0	
Panelboards .....		01		301.0	283.7	293.7	
Distribution, fusible .....	ea.	0101 .12		353.7	356.5	356.5	
Lighting, circuit breaker .....	ea.	0102 .06		272.1	258.5	258.5	
Safety switches .....		02					
A-C., 3 pole, 60 amps. ....	ea.	0212 .05		346.4	354.0	354.0	
Circuit breakers .....		03		221.0	219.1	224.7	
Air, a.c. ....	ea.	0321 .02		309.8	304.8	313.0	
Oil, outdoor, 115 kv. ....	ea.	0332 .05		200.9	201.2	206.1	
Oil, outdoor, 34.5 kv., 1200 amp. ....	ea.	0333 .06		245.0	235.3	242.0	
Switchgear .....		04		245.3	253.1	249.2	
Assembly, indoor, 600 v. a.c. ....	ea.	0441 .03		217.4	245.4	238.6	
Assembly, indoor, 5 kv, a.c. ....	ea.	0443 .03		242.1	249.5	244.9	
Distribution cut-out, indicating .....	ea.	0452 .06		207.6	205.9	206.7	
Bus duct, plug-in type, 600 amperes. ....	10 ft.	0453 .03		(*)	309.0	309.0	
Fuse link, 15 amperes .....	ea.	0454 .04		249.3	263.8	263.8	
Circuit breaker load centers .....		05					
12-24 branches .....	ea.	0561 .04		287.7	292.8	292.8	
Low-voltage fuses .....		06		343.6	349.3	354.0	
Cartridge fuse, renewable .....	ea.	0671 .05		336.4	358.0	358.0	
Cartridge fuse, one-time .....	ea.	0672 .04		342.9	347.4	354.1	
Plug fuse, one-time .....	per 1000	0673 .05		331.9	331.9	331.9	
Industrial controls .....		07		260.3	254.7	254.7	
Starters, a. c., 25 hp., 440 volts .....	ea.	0777 .06		254.2	254.0	254.0	
Starters, a.c. 75 hp. 440 volts .....	ea.	0781 .05		265.5	249.0	249.0	
Contactor, a. c., size 1, 3 pole .....	ea.	0783 .05		281.4	269.6	269.6	
Electric lamps/bulbs .....		1177		275.3	284.1	288.0	
Incandescent .....		01		265.8	301.6	304.8	
100 watts, inside frosted .....	ea.	0101 .05		327.6	351.6	353.8	
Sealed beam head-lamp, replacement .....	ea.	0103 .04		253.6	269.1	279.4	
3-way, 50-100-150 watts .....	ea.	0104 .05		300.4	352.8	371.4	
Reflector, par type, 150 watts .....	ea.	0105 .03		338.9	361.1	373.4	
Automobile lamp, miniature, 32-4 c. p. ....	ea.	0106 .03		225.5	229.6	225.5	
Sealed beam headlamp, 5.75 inch o.e.m. ....	ea.	0108 .01	12/68	280.6	280.6	280.6	
Other than incandescent .....		02		248.1	243.4	248.5	
Fluorescent, rapid start, 40 watts .....	ea.	0211 .05		248.7	212.5	217.0	
Mercury lamp, 400 watts .....	ea.	0212 .03		179.1	202.3	204.4	
Fluorescent, slimline, 75 watts .....	ea.	0213 .04		291.8	306.7	315.5	
Electronic components and accessories .....		1178		174.5	176.2	175.8	
Receiving type electron tubes .....		01		407.1	407.8	407.8	
Miniature tube, type 6BZ6 .....	ea.	0102 .02		361.6	364.2	364.2	
Miniature tube, type 6CB6A .....	ea.	0103 .02		392.6	395.5	395.5	
Miniature tube, type 12AU7A .....	ea.	0104 .03		331.9	331.9	331.9	
Miniature tube, type 12BA6 .....	ea.	0105 .02		430.9	430.9	430.9	
Miniature tube, type 12BE6 .....	ea.	0106 .02		442.5	442.5	442.5	
Miniature tube, type 35W4 .....	ea.	0107 .02		542.3	542.3	542.3	
Miniature tube, type 50C5 .....	ea.	0108 .02		357.4	357.4	357.4	

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Electronic components and accessories—Continued .....		1178					
Standard glass tube, type 5U4GB .....	ea.	0111 .02	12/67	464.3	464.3	464.3	
Standard glass tube, type 6SN7GTB .....	ea.	0112 .01	12/67	369.1	369.1	369.1	
Power, transmitter, special purpose tubes .....		03		260.0	275.4	275.6	
External anode tube, 100 watts and un. ....	ea.	0321 .06		274.7	292.9	292.9	
Ext. anode tube, 101 thru 1000 watts .....	ea.	0322 .05		275.7	307.1	307.1	
Internal anode tube, 25 watts and less .....	ea.	0324 .04		271.1	283.4	283.4	
Internal anode tubes, 150 to 500 w .....	ea.	0325 .04		364.6	417.6	417.6	
Xenon gas thyatrons .....	ea.	0326 .04		341.6	359.5	359.5	
Oscilloscope tube, single gun .....	ea.	0336 .06	12/68	273.4	267.8	270.2	
Capacitors .....		11	12/67	195.2	198.4	196.2	
Aluminum electrolytic, standard .....		1102 .99	06/81	99.5	99.5	96.9	
All other aluminum electrolytic .....		1106 .99	06/81	101.4	99.2	96.9	
Tantalum, dry slug and wire electrolytic, metal case .....		1112 .99	06/81	88.9	79.8	80.6	
Film dielectric .....		1119 .99	12/67	165.3	184.8	165.3	
Ceramic tubular, disc, plate and all two terminal .....		1121 .99	12/67	168.3	171.0	171.0	
Ceramic monolithic, radial leaded .....		1123 .99	06/81	102.6	100.7	(*)	
Ceramic monolithic, axial leaded .....		1124 .99	06/81	72.4	72.7	(*)	
Variable dielectric .....		1131 .99	06/81	107.3	112.6	(*)	
Resistors for electric applications .....		12	12/67	174.4	175.2	176.8	
Fixed, metal film resistor .....		1215 .99	12/67	71.4	70.2	68.9	
Fixed, other, non-wirewound resistor .....		1219 .99	12/80	100.3	100.2	100.2	
Fixed, w. w., ultra-prec. (not estab. rel.) resistor .....		1228 .99	12/80	101.7	102.1	102.2	
Fixed, non-prec. wirewound resistor, without tap .....		1229 .99	12/67	201.4	201.4	201.4	
Trimmer, non-ww, single turn .....		1241 .99	12/80	103.6	104.5	106.6	
Pot, non-precision, non wirewound, single turn .....		1245 .99	12/67	(*)	(*)	295.7	
Resistor network, thick film .....		1272 .99	12/80	98.7	101.5	103.4	
Relays .....		21	12/68	234.4	235.3	235.3	
Antennas .....		23	12/68	204.9	204.9	204.9	
Connectors .....		24	12/67	217.2	219.1	219.4	
Coaxial connector (radio frequency and above) .....		2411 .99	12/68	240.3	240.3	240.3	
Cylindrical, h.d. and standard .....		2421 .99	12/80	110.0	110.0	110.0	
Miniature cylindrical .....		2422 .99	12/80	105.4	107.1	107.6	
Subminiature cylindrical .....		2423 .99	12/80	105.7	(*)	(*)	
Rack-and-panel/rectangular subminiature .....		2432 .99	12/80	102.6	106.2	108.0	
Printed circuit connector, one-piece type .....		2441 .99	12/72	164.0	164.0	164.0	
Printed-circuit connector, two-piece type .....		2442 .99	12/80	99.8	(*)	99.8	
Miscellaneous special purpose connectors .....		2467 .99	12/80	97.7	99.1	99.1	
Magnetic tape .....		25	12/68	139.3	139.3	136.3	
Computer, 1600 b.p.i. ....	reel	2523 .04	12/68	78.5	78.5	72.0	
Closed circuit TV .....	reel	2527 .09	12/68	134.4	134.1	132.1	
Electronic hardware (radio hardware) .....		27	12/68	304.0	305.5	305.5	
Phono cartridge and pickup .....		2709 .99	12/68	156.6	156.6	156.6	
Diodes .....		31	12/74	87.1	88.0	88.0	
Signal diodes or assemblies .....		3102 .99	12/74	(*)	92.0	92.0	
Rectifier or other power diodes and assemblies .....		3104 .99	12/74	98.6	100.6	100.6	
Zener diode .....		3106 .99	12/74	47.7	(*)	47.7	
Thyristors .....		33	12/74	95.1	95.5	95.5	
Thyristor .....		3302 .99	06/81	101.0	101.4	101.4	
Transistors .....		35	12/74	99.6	97.1	97.1	
Signal transistor .....		3507 .99	06/81	(*)	(*)	97.8	
Radio freq. and microwave pwr trnsistrs .....	ea	3511 .02	12/74	91.0	87.4	87.4	
Power transistor, 10 watts and over .....		3515 .99	12/74	89.0	86.3	86.3	
Optoelectronic devices .....		37	12/74	80.7	80.6	81.2	
Light emitting diode or array .....		3703 .99	06/81	(*)	106.1	(*)	
Other optoelectronic devices, excluding solar cells .....		3717 .99	06/81	98.5	98.1	100.1	
Digital bi-polar integrated circuits .....		41	12/74	51.4	51.2	51.4	
Bipolar logic, TTL .....		4103 .99	12/74	54.3	54.3	54.3	
Bipolar logic, except TTL .....		4112 .99	12/74	69.3	(*)	69.3	
Bipolar memory, except RAM'S .....		4118 .99	06/81	88.6	88.6	(*)	
Digital MOS integrated circuits .....		42	12/74	47.7	46.9	44.9	
MOS, memory .....		4221 .99	12/74	38.5	(*)	34.7	
MOS, except memory .....		4223 .99	12/74	56.8	(*)	56.8	
MOS, microprocessor .....		4225 .99	06/81	100.2	102.6	96.7	
Linear integrated circuits .....		45	12/74	56.2	55.3	55.3	
Amplifier .....		4552 .99	12/74	64.3	61.1	61.2	
Interface .....		4556 .99	12/74	(*)	33.4	33.4	
Other analog integrated circuits .....		4558 .99	12/74	65.2	65.3	65.3	
Hybrid integrated circuits .....		46	06/81	97.9	98.1	98.0	
Thin film .....		4611 .99	06/81	95.9	(*)	96.2	
Multi-chip and other hybrid types .....		4616 .99	06/81	95.7	(*)	95.1	
Other semiconductor devices and parts .....		48	06/81	98.6	98.1	98.1	
Miscellaneous electrical mach and equip .....		1179		270.5	276.3	275.8	
Storage batteries .....		01		227.7	224.7	225.6	
Automotive, 12 volt, replacement .....	ea.	0101 .13		241.6	238.1	239.4	
Industrial truck .....	ea.	0102 .07		188.3	186.2	186.2	
Primary batteries, dry and wet .....		02		185.0	201.8	201.8	
Dry cell size d flashlight battery .....		0211 .99		177.6	(*)	193.7	
Misc.gen. purp. dry cell batteries .....	ea.	0214 .03		382.3	395.4	395.4	
Dry cell, lantern battery .....		0215 .99		194.4	(*)	219.8	

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 <sup>1</sup>	Other index base	Index			Price
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	May 1982
Miscellaneous electrical mach and equip—Continued .....		1179					
Dry cell transistor battery .....		0216 .03		161.2	182.7	182.7	
Alkaline cell size aa battery .....		0217 .99		181.6	( <sup>3</sup> )	190.9	
Other dry cells .....		0232 .99	12/80	81.3	82.2	75.2	
Carbon and graphite products .....		03		399.6	400.9	400.9	
Brush, for fractional h.p. motor .....	per 100	0322 .05	12/67	266.3	272.9	272.9	
Brush, for integral hp. motor .....	per 100	0323 .03	12/67	309.2	323.1	323.1	
Electrode, graphite .....	100 lbs.	0324 .02	12/67	469.2	468.3	466.3	
Telegraph apparatus .....		04					
Other teleprinter terminals .....	ea.	0432 .04	06/77	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
X-ray equipment .....		05					
X-ray tube, anode .....	ea.	0532 .09	12/68	229.6	252.1	255.3	
Medical X-ray unit .....	ea.	0533 .18	12/67	( <sup>3</sup> )	338.7	336.2	
Electrical eqpt. for int. comb. engines .....		06		274.5	286.8	284.7	
Voltage regulator, for passenger cars .....	ea.	0642 .08		308.4	316.4	326.4	
Ignition coil, for passenger cars .....	ea.	0644 .09		329.4	328.7	328.7	
Spark plug, automotive .....	ea.	0645 .06		202.5	213.4	210.0	
Breaker point set, for passenger cars .....	ea.	0646 .08		298.9	298.6	298.7	
Misc. electrical and electronic instru. ....		118					
Environmental controls .....		1181		111.6	115.0	114.5	
Building comfort controls .....		01	06/80	114.4	119.1	118.0	
Temperature responsive controls .....		0121 .99	06/80	114.9	123.4	116.9	
Appliance regulation controls .....		02					
Temperature responsive appliance control .....		0211 .99	06/80	( <sup>3</sup> )	108.1	108.1	
Miscellaneous machinery .....		119		261.4	265.4	267.2	
Oil field and gas field machinery .....		1191		433.1	438.7	439.7	
Oil field and gas field drilling machinery .....		02		432.8	442.6	442.9	
Portable mast, 140-142 .....	ea.	0203 .03	12/71	549.9	547.6	547.6	
Other surface drilling equip. and parts .....		0205 .99	12/80	113.8	117.0	117.7	
Wheel-mounted drilling and well-servicing rigs .....		0208 .99	12/80	115.1	115.6	115.6	
Traveling block .....	ea.	0211 .03	12/75	199.6	200.2	200.2	
Combination hook .....	ea.	0213 .02		489.1	513.0	513.0	
Rotary slip .....	ea.	0214 .02		712.0	730.9	730.9	
Swivel .....	ea.	0215 .06		637.5	613.6	613.6	
Blowout preventers and accessories .....		0216 .99		572.1	572.1	572.1	
Tungsten-carbide insert bits .....		0227 .99	12/80	114.5	121.2	121.2	
Other bits, including diamond bits .....		0229 .99	12/80	( <sup>3</sup> )	( <sup>3</sup> )	114.1	
Slush pump .....	ea.	0232 .06		313.6	322.1	322.1	
Cementing equipment .....		0234 .99	12/80	112.0	112.0	112.0	
Other subsurface drilling equip. and parts .....		0239 .99	12/80	140.5	140.5	140.5	
Oil field and gas field production machine .....		04		435.3	435.4	437.3	
Christmas tree assemblies .....		0403 .99	12/80	117.3	121.5	121.5	
Deepwell pump .....	ea.	0413 .08		359.7	331.5	331.5	
Retrievable packers .....		0421 .99	12/71	366.8	366.8	366.8	
Permanent packers and accessories .....		0422 .99		474.3	474.3	474.3	
Valves, chokes, manifolds .....	ea.	0429 .99	12/80	109.6	111.4	111.2	
Gas lift valve .....	ea.	0432 .01	12/71	285.8	290.2	299.2	
Other production equip. and parts .....		0433 .99	12/80	119.9	121.2	122.2	
Mining machinery and equipment .....		1192		350.4	356.7	358.8	
Underground mining machinery .....		01		397.2	409.2	413.7	
Loading machines, underground mine .....		0102 .99		322.3	333.1	335.2	
Tractors and trucks, mine type .....		0121 .99	06/81	103.9	( <sup>3</sup> )	107.8	
Crushing, pulverizing, screening machinery .....		02		325.3	328.8	328.8	
Gyratory crushers, all types, stationary .....		0228 .99		301.1	302.9	302.9	
Grinding mills, ball and rod, stationary type .....		0232 .99		393.7	( <sup>3</sup> )	( <sup>3</sup> )	
Screens, vibrating, trommel, mine type .....		0234 .99	12/74	168.6	( <sup>3</sup> )	( <sup>3</sup> )	
Drills and other mining machinery .....		03		225.3	230.1	230.0	
Rock drills, percussion type .....		0341 .99		196.6	202.4	202.4	
Mineral beneficiation equipment .....		06	06/81	109.5	117.1	117.2	
Other mineral beneficiation equipment .....		0621 .99	06/81	109.9	112.7	112.8	
Mining machinery parts .....		53					
Mining machinery parts, excluding drills .....		5301 .99	12/72	343.8	345.3	348.0	
Percussion rock drill bits .....		5346 .99		187.6	187.6	187.6	
Office and store machines and equipment .....		1193		149.2	151.0	151.0	
Calculating and accounting machines .....		01		87.1	87.2	87.2	
Accounting machine .....	ea.	0101 .10		117.2	117.2	( <sup>3</sup> )	
P.O.S. cash register, electronic .....	ea.	0111 .06	12/73	106.3	106.4	106.4	
Typewriters .....		03		144.4	144.4	144.4	
Typewriters, portable, manual .....	ea.	0313 .13		145.6	145.9	145.9	
Portable electric .....	ea.	0314 .10	12/68	136.1	136.1	136.1	
Safes .....		05					
Cabinet type .....	ea.	0521 .05		260.8	260.2	260.2	
Coin operated vending machines .....		06		199.1	204.9	204.9	
Soft drink machine, bottle type .....	ea.	0634 .03		( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Other office and store machines .....		07		242.3	247.6	247.6	

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Office and store machines and equipment—Continued .....		1193					
Check indorsing machine .....	ea.	0741 .07	12/74	169.7	171.9	171.9	
Addressing machine, electric .....	ea.	0742 .08	12/74	166.8	166.8	166.8	
Time recording machine .....	ea.	0746 .05		184.3	212.5	212.5	
Internal combustion engines .....		1194		317.1	320.0	324.9	
Gasoline engines .....		01		350.2	351.1	351.1	
7-10.9 h.p. ....	ea.	0102 .04		373.6	373.6	373.6	
36-70 hp. ....	ea.	0103 .07		447.6	447.6	447.6	
81-180 hp. ....	ea.	0104 .10		320.7	328.9	328.9	
Outboard motors .....		02		299.0	291.9	291.9	
5-15 hp. ....	ea.	0211 .06		295.6	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		319.5	347.7	347.7	
High speed, 50-99 hp. ....	ea.	0321 .08		423.7	410.0	410.0	
High speed, 101-200 hp. ....	ea.	0322 .10		298.7	305.6	305.6	
High speed, 200-399 hp. ....	ea.	0323 .09		281.3	289.7	289.7	
Diesel engine, low speed over 600 h.p. ....	ea.	0324 .09	12/74	214.2	275.8	275.8	
Diesel engines, automotive .....		04					
Truck .....	ea.	0435 .09		294.8	300.0	300.0	
Gas engines .....		05					
Natural gas .....	ea.	0545 .06		494.8	506.2	506.2	
Parts and accessories .....		06					
Parts and accessories .....	ea.	0655 .16		(*)	(*)	(*)	
Machine shop products .....		1195		372.0	386.9	391.8	
Carburetors, for passenger cars .....	ea.	0101 .08		466.9	497.4	511.6	
Flexible hose steel .....	ft.	0106 .02	12/71	272.5	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	166.8	166.8	166.8	
Intake and exhaust valves .....	ea.	0114 .06		491.4	504.6	504.6	
Furniture and household durables .....		12		203.5	205.6	206.1	
Household furniture .....		121		227.5	230.6	230.9	
Metal household furniture .....		1211		209.1	209.1	209.1	
Wood household furniture .....		1212		248.2	250.7	251.1	
Living room furniture .....		01		232.1	234.2	234.5	
Table .....	ea.	0101 .99		230.6	232.1	232.3	
Desks .....	ea.	0103 .99	06/80	108.6	(*)	109.8	
Chairs .....	ea.	0105 .99	06/80	(*)	116.9	(*)	
Credenzas and bookcases .....	ea.	0106 .99	06/80	112.0	116.5	116.5	
Other nonupholstered living rm furniture .....	ea.	0109 .99	06/80	(*)	112.7	(*)	
Dining room furniture .....		02		266.5	266.9	267.7	
Table .....	ea.	0211 .99		264.6	268.3	268.4	
Chairs .....	ea.	0216 .99		281.4	278.7	(*)	
Buffets and servers .....	ea.	0221 .99		245.8	244.6	246.2	
China and corner cabinets .....	ea.	0231 .99		260.3	265.0	(*)	
Other dining rm & kitchen furniture .....	ea.	0233 .99	06/80	107.8	109.0	110.3	
Bedroom furniture .....		03		245.7	249.8	250.0	
Beds, except bunk .....	ea.	0336 .99		243.9	254.0	254.0	
Headboard sets .....	ea.	0341 .99	06/80	112.9	113.0	113.0	
Dresser, vanities and dressing tables .....	ea.	0342 .99		246.2	249.8	250.1	
Night tables & stands .....	ea.	0344 .99	06/80	112.9	115.0	115.0	
Chests .....	ea.	0351 .99		240.2	245.8	(*)	
Wardrobes .....	ea.	0353 .99	06/80	110.4	113.0	113.5	
Other nonupholstered bedroom furniture .....	ea.	0355 .99	06/80	112.6	(*)	114.5	
Other wood household furniture .....		04	06/80	106.4	106.4	106.4	
Unpainted wood furniture .....	ea.	0463 .99	06/80	109.3	109.3	109.3	
Unassembled wood household furniture .....	ea.	0465 .99	06/80	(*)	110.9	110.9	
Upholstered household furniture .....		1213		208.5	212.2	212.8	
Sofa .....	ea.	0101 .39		(*)	(*)	213.6	
Chair .....	ea.	0111 .38		(*)	213.3	210.1	
Sofa bed, convertible .....	ea.	0121 .21		(*)	208.9	209.8	
Bedding .....		1214		200.4	206.8	206.8	
Box spring .....	ea.	0102 .14		192.6	204.5	204.5	
Mattress, innerspring .....	ea.	0111 .12		202.6	204.0	204.0	
Porch and lawn furniture .....		1215		292.6	292.6	292.6	
Commercial furniture .....		122		266.7	274.5	275.5	
Wood commercial furniture .....		1221		263.6	273.8	273.8	
Office chair, side .....	ea.	0101 .08		259.0	273.1	273.1	
Office chair, swivel .....	ea.	0111 .07		270.4	270.4	270.4	
Office desk, general purpose .....	ea.	0121 .11		271.9	287.1	287.1	
Office desk, executive .....	ea.	0131 .08		269.8	280.6	280.6	

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 <sup>1</sup>	Other index base	Index			Price May 1962
				Jan. 1962 <sup>2</sup>	Apr. 1962 <sup>2</sup>	May 1962 <sup>2</sup>	
Metal commercial furniture .....		1222		270.4	276.5	278.2	
File cabinets and equipment .....		02	06/80	115.2	117.1	118.3	
Letter filing cabinets .....		0201 .99		(*)	301.2	302.4	
Horizontal file cabinets .....		0205 .99	06/80	(*)	109.5	113.6	
Other file cabinets .....		0207 .99	06/80	122.1	122.6	127.7	
Other metal commercial furniture .....		03	06/80	113.5	116.6	116.9	
Clerical and secretarial desk .....		0321 .99		256.3	267.1	268.4	
Executive desks .....		0323 .99	06/80	123.3	125.8	(*)	
Chairs .....		0325 .99		(*)	254.7	254.3	
Tables & stands .....		0331 .99	06/80	115.0	115.0	115.0	
Misc. metal office furniture .....		0335 .99	06/80	112.6	117.6	117.6	
Floor coverings .....		123		180.3	180.3	180.5	
Soft surface floor coverings .....		1231		158.1	158.0	158.3	
Tufted broadloom .....		01		157.4	157.2	157.5	
Tufted broadloom-polyester .....		0159 .99	12/68	143.2	135.6	136.1	
Tufted broadloom-nylon .....		0161 .99		136.7	137.4	137.6	
Other soft surface floor covrgs. ....		02	06/80	117.8	118.1	118.1	
Bathmats and rugs 6x9 or less .....		0265 .99	06/80	120.2	120.6	120.6	
Hard surface floor coverings .....		1232		244.3	245.1	245.1	
Vinyl sheet goods, semi-permanent .....	sq. yd.	0141 .02		207.5	210.2	210.2	
Vinyl sheet goods, permanent .....	sq. yd.	0161 .03		236.8	236.8	236.8	
Household appliances .....		124		193.4	196.3	197.8	
Major appliances .....		1241		195.6	200.3	202.6	
Cooking equipment .....		01 .01		211.3	211.9	212.8	
Free-standing electric ranges .....		0111 .99		218.7	217.1	218.3	
Built-in surface cooking tops, electric .....		0115 .99		(*)	205.3	205.3	
Drop-in electric ranges .....		0117 .99	06/81	108.4	108.7	109.7	
Portable microwave ovens .....		0121 .99	12/78	99.2	99.2	99.8	
Free-standing gas ranges .....		0134 .99		234.6	234.6	236.3	
Surface cooking tops, gas .....		0136 .99	06/81	105.0	106.4	(*)	
Nonstandard type gas ranges .....		0137 .99	06/81	108.9	109.5	109.5	
Portable outdoor cooking units .....		0153 .99	06/81	104.0	104.7	104.8	
Laundry equipment .....		02		196.4	207.1	209.4	
Washing machine, automatic .....		0211 .99		187.6	197.5	200.0	
Electric dryers .....		0232 .99		209.7	225.6	228.2	
Gas dryer .....		0233 .99	06/80	110.8	113.5	114.0	
Refrigeration equipment .....		03		189.6	192.0	194.7	
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	101.0	102.9	104.3	
Home freezer, upright type .....	ea.	0337 .24		(*)	198.2	198.2	
Other major appliances .....		04		179.9	185.3	187.6	
Dishwasher, undercounter .....	ea.	0441 .25		179.8	185.7	189.7	
Food waste disposer .....	ea.	0442 .15		192.2	193.7	199.6	
Room air conditioner .....	ea.	0445 .23		160.4	(*)	(*)	
Sewing machines .....		1242					
Portable type, with imported head .....	ea.	0131 .14		186.7	187.9	187.9	
Vacuum cleaner .....		1243		161.7	153.1	153.1	
Small electric appliances .....		1244		171.8	174.2	174.2	
Toaster, automatic .....	ea.	0111 .08		170.4	172.3	172.6	
Frying pan, electric .....	ea.	0115 .20		180.6	175.0	175.0	
Can opener, electric .....	ea.	0118 .11	12/70	179.9	184.7	178.0	
Iron, steam and dry .....	ea.	0122 .05		145.8	145.8	146.6	
Shaver, men's .....	ea.	0123 .13		130.6	132.5	132.5	
Range hood .....	ea.	0127 .08	12/67	191.1	184.0	186.7	
Electric lamps .....		1245		290.3	286.8	286.8	
Home electronic equipment .....		125		89.3	88.2	88.1	
Radio receivers .....		1251		92.3	91.6	91.3	
Home radios .....		02	06/80	96.1	94.6	94.0	
Radio combinations, port & table .....		0202 .99	06/80	89.4	85.3	84.4	
Car radios .....		03	06/80	84.3	84.3	84.3	
Television receivers .....		1252		87.9	86.0	85.9	
Color TV receivers .....		02	06/80	97.5	95.5	95.1	
Color console TV receiver .....		0201 .99		83.6	81.4	81.5	
Color TV, table & port, over 10"-17" .....		0202 .99	06/80	93.6	90.8	90.8	
Color TV, table & port, over 17" .....		0203 .99	06/80	96.3	95.1	94.4	
Other home electronic equipment .....		1253		95.4	97.4	97.4	
Phonographs, ex. mechanical .....		02	06/80	102.3	110.5	110.5	
Elec. phonograph, not coin op., mono .....		0202 .99	06/80	97.1	120.0	120.0	

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 <sup>1</sup>	Other index base	Index			Price
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	May 1982
Other home electronic equipment—Continued		1253					
Tape recorders & players		03	06/80	107.5	109.3	110.3	
Audio tape recorder, cassette		0302 .99	12/70	80.5	82.2	82.2	
Speakers (inc. loudspeaker systems)		05	06/80	110.8	110.4	110.4	
Loudspeakers, bookshelf		0501 .99	06/80	109.5	104.4	104.4	
Loudspeakers, floor standing		0502 .99	06/80	117.0	117.0	(*)	
Loudspeakers, sold separately		0504 .99	06/80	110.3	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			283.4	283.5	283.1	
Dinnerware	1261			282.2	276.4	280.8	
Vitreous china, plate, cup, saucer	doz.	0101 .03		348.1	335.9	345.5	
Earthenware, plate, cup, saucer	doz.	0111 .04		314.9	314.4	314.4	
Household glassware	1262			403.2	403.2	403.2	
Household flatware	1264			363.2	375.4	365.9	
Sterling, 6 piece	setting	0111 .04		481.3	513.8	484.5	
Mirrors	1265						
Mirror, plate glass	ea.	0101 .05		192.2	191.0	189.9	
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			244.4	242.3	242.3	
Razor blades	per 1000	0101 .07		(*)	(*)	(*)	
Kitchen knife	doz.	0111 .03		328.4	322.7	322.7	
Household scissors	ea.	0131	12/73	203.0	203.0	203.0	
Metal household containers	1268			245.4	246.7	246.7	
Saucepans, aluminum	ea.	0101 .06					
Nonmetallic mineral products	13			315.6	320.0	319.1	
Glass	131						
Flat glass	1311			216.2	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	(*)	
.200 inch through .240 inch		0504 .99	12/80	(*)	108.5	(*)	
Other flat glass		07	12/80	105.4	105.4	105.4	
Tempered glass		0701 .99	12/80	104.6	104.6	104.6	
Other flat glass		0702 .99	12/80	115.6	115.6	115.6	
Concrete ingredients	132			306.2	309.2	310.7	
Sand, gravel, and crushed stone	1321			271.2	277.5	279.4	
Sand, construction	ton	0101 .25		290.3	294.7	297.4	\$4,062
Gravel, for concrete	ton	0111 .22		284.5	289.6	291.6	4,957
Crushed stone, for concrete	ton	0121 .08		258.4	266.0	267.5	4,471
Cement	1322						
Portland	ton	0131 .20		339.5	337.8	338.5	
Concrete products	133			295.5	297.3	297.1	
Concrete block and brick	1331			274.6	275.3	275.6	
Structural block, aggregate		11	06/81	100.8	101.0	101.1	
Lightweight stretcher units: 8" x 8" x 16"		1111 .99		(*)	(*)	287.1	
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	99.5	100.0	
Normal weight stretcher units: 8" x 8" x 16"		1131 .99		(*)	252.5	(*)	
Normal weight stretcher, other sizes, n.e.c.		1132 .99	06/81	100.5	101.2	101.2	
Other normal weight units, any size, n.e.c.		1133 .99	06/81	99.3	100.0	100.0	
Decorative block		21	06/81	102.8	102.3	102.8	
Decorative block		2101 .99	06/81	102.8	102.3	102.8	
Concrete brick		31	06/81	117.2	119.5	119.5	
Concrete brick		3101 .99	06/81	117.2	119.5	119.5	
Concrete pipe	1332			261.4	264.6	262.3	
Storm sewer pipe, reinforced		0101 .99		267.6	274.1	269.3	
Storm sewer pipe, non-reinforced		0102 .99	06/80	(*)	(*)	102.4	
Sanitary sewer pipe, reinforced		0105 .99	06/80	101.6	101.6	101.6	

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Ready-mixed concrete .....		1333					
Ready-mixed concrete .....		0101 .99		303.0	304.9	305.1	
Precast concrete products .....		1334	06/80	111.7	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	116.7	(*)	116.7	
Other precast concrete products .....		0104 .99	06/80	106.6	(*)	(*)	
Prestressed concrete products .....		1335	06/80	110.4	112.0	111.3	
Prestressed single and double tees .....		0101 .99	06/80	113.4	115.0	115.0	
Prestressed concrete bridge beams .....		0102 .99	06/80	109.8	(*)	(*)	
Structural clay prod., ex. refractories .....		134		257.5	260.7	258.1	
Building brick .....		1341					
Building brick .....	per 1000	0101 .20		303.8	309.8	310.9	\$114.985
Clay tile .....		1344		206.8	203.6	203.3	
Wall tile, glazed, standard grade .....	sq. ft.	0131 .09		187.9	184.7	184.7	
Clay sewer pipe .....		1345					
Sewer pipe, vitrified clay .....	ft.	0101 .08		230.0	237.5	219.8	2.098
Refractories .....		135		316.8	339.7	340.4	
Refractories, clay .....		1352	12/74	206.7	224.5	224.5	
Fireclay brick .....	per 1000	0101 .13		336.6	366.1	366.1	608.822
Superduty fireclay brick .....	per 1000	0111 .12		348.6	379.6	379.6	921.893
Ladle brick .....	per 1000	0121 .18		275.7	300.4	300.4	499.278
High alumina brick .....	per 1000	0131 .12		386.7	422.1	422.1	
Castable refractories .....	ton	0151	12/74	180.7	191.6	191.6	320.157
Refractories, non clay .....		1353	12/74	190.4	201.5	202.4	
Magnesite brick .....	per 1000	0101 .01	12/74	175.8	179.4	183.0	2,413.750
Magnesite-chrome brick .....	per 1000	0111 .01	12/74	199.7	205.2	209.2	3,240.000
Basic ramming mixes .....	ton	0131 .01	12/74	188.3	199.1	199.1	
Asphalt roofing .....		136		401.3	385.2	384.0	
Prepared asphalt roofing .....		1361		349.3	333.1	342.0	
Shingles, strip .....	sq.	0102 .09		337.1	320.1	328.5	19.862
Roll roofing, smooth surfaced .....	sq.	0111 .11		433.1	422.9	434.4	6.466
Roll roofing, mineral surfaced .....	sq.	0112 .06		389.3	377.7	389.2	8.882
Other asphalt roofing .....		1362		578.8	563.2	527.4	
Gypsum products .....		137		250.4	262.8	259.4	
		1371					
1/2 inch regular gypsumboard .....		0111 .99		213.0	225.5	220.8	
Type X gypsumboard .....		0112 .99	06/81	95.3	96.9	97.7	
Other gypsum products, n.e.c. ....		0113 .99	06/81	(*)	104.0	106.2	
Glass containers .....		138		335.4	357.4	357.4	
Glass containers .....		1381					
Food container, wide mouth .....	gross	0101 .01		350.4	377.6	377.6	
Food container, narrow neck .....	gross	0111		362.9	392.0	392.0	
Beer bottle, nonreturnable .....	gross	0121 .03		269.6	283.1	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	478.8	472.1	
Building lime .....		1391		340.2	349.1	349.2	
Hydrated, masons .....	ton	0101 .09		360.9	(*)	364.8	70.812
Hydrated, finishing .....	ton	0102 .04		324.6	337.0	337.2	89.503
Insulation materials .....		1392		340.4	360.9	361.4	
Mineral wool for structural insulation .....		01		338.6	357.1	357.1	
Building batt, blankets, and rolls .....		0101 .99		338.9	363.4	363.4	
Min. wool for indus. & equip. insulation .....		02					
Mineral wool for industrial and equipment insulation .....		0201 .99	12/81	101.0	107.7	107.9	
Paving mixtures and blocks .....		1394		595.7	593.7	582.1	
Asphalt, paving .....		0101 .99		810.2	808.7	788.3	
Bituminous/asphaltic concrete mixtures and blocks .....		0111 .99		338.1	335.5	334.2	
Transportation equipment .....		14	12/68	248.6	245.6	247.2	
Motor vehicles and equipment .....		141		250.8	246.6	248.7	

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Motor vehicles .....		1411		228.6	221.9	224.5	
Passenger cars .....		01		215.3	209.7	211.3	
Motor trucks .....		02		281.7	270.2	276.5	
10,000 lbs. gvw and under .....	each	0271 .15		271.7	250.2	260.2	
10,001 lbs. gvw and over .....	each	0281 .13		297.3	300.1	301.1	
Motorcycles .....		04	12/72	155.3	157.3	157.3	
Motor vehicle parts .....		1412		338.9	343.3	343.6	
Truck trailers .....		1414	06/80	106.9	108.5	108.7	
Vans, over 10,000 lbs. ....		01	06/80	107.6	108.6	108.8	
Closed top vans, insul. & semi-ins. ....		0101 .99	06/80	106.3	106.3	106.3	
Other closed top vans ....		0104 .99	06/80	106.5	107.6	107.9	
Open top vans ....		0105 .99	06/80	105.3	107.0	107.4	
Tanks, over 10,000 lbs. ....		02	06/80	100.4	104.0	104.0	
Tanks for flammable liquids ....		0201 .99	06/80	106.1	108.8	108.7	
Other trailers and chassis, over 10,000 lb .....		03	06/80	109.8	112.8	112.9	
Bulk commodity trailers ....		0301 .99	06/80	105.5	107.1	107.3	
Platform trailers ....		0303 .99	06/80	111.5	111.4	111.7	
Low-bed heavy haulers ....		0304 .99	06/80	109.1	116.4	116.0	
Dump trailers and chassis .....		0305 .99	06/80	105.9	110.4	110.4	
Aircraft .....		142					
Fixed wing .....		1421					
Fixed wing, utility .....		11	12/68	296.6	296.6	296.6	
Boats .....		143	12/81	100.7	101.9	102.0	
Boats .....		1432					
Outboard motorboats .....		01	12/81	101.5	102.3	102.3	
Runabouts .....		0101 .99	12/81	101.5	102.3	102.3	
Inboard motorboats, incl. i.o. houseboats .....		02	12/81	100.0	100.8	101.1	
Cabin cruisers, non-military .....		0202 .99	12/81	100.0	100.9	101.2	
Inboard-outdrive boats, except houseboats .....		03	12/81	101.1	101.4	101.4	
Under 20 ft., L.O.A. ....		0301 .99	12/81	100.4	100.1	100.1	
Over 20 ft., L.O.A. ....		0302 .99	12/81	102.1	(*)	103.4	
All other boats .....		04	12/81	100.2	103.5	103.5	
Sailboats, with auxiliary power .....		0401 .99	12/81	100.1	102.0	102.0	
Sailboats, without auxiliary power .....		0402 .99	12/81	100.5	104.7	104.7	
Other boats: rowboats, canoes, skiffs, etc. ....		0403 .99	12/81	100.1	103.7	103.7	
Railroad equipment .....		144		345.8	353.9	349.6	
Miscellaneous products .....		15		268.3	273.3	272.3	
Toys, sporting goods, small arms, etc. ....		151		218.4	221.9	222.7	
Toys, games, and children's vehicles .....		1511		221.5	224.2	224.5	
Non-powered transportation toy .....	dozen	0102 .03	12/77	145.9	151.2	151.2	
Sports oriented games .....		0104 .02	12/77	122.3	121.2	121.2	
Toy gun .....		0122 .03	12/77	134.2	141.8	144.9	
Game, board .....		0135 .08		192.0	214.4	214.4	
Preschool toy .....		0143 .05	12/77	159.0	153.4	152.9	
Doll .....	ea.	0161 .31		182.1	181.4	181.4	
Stuffed toy .....	doz.	0165 .18		170.1	173.7	173.7	
Stroller .....	ea.	0172 .22		174.3	177.8	178.5	
Children's riding vehicles .....	ea.	0191 .04	12/73	243.8	241.5	246.1	
Sporting and athletic goods .....		1512		201.9	205.2	206.7	
Golf ball .....	doz.	0121 .01		91.0	91.0	91.0	
Golf club, iron .....	ea.	0131 .08		123.9	124.4	126.1	
Golf club, wood .....	ea.	0132 .10		127.8	129.5	131.2	
Baseball glove .....	ea.	0141 .09		191.5	191.5	191.5	
Football .....	ea.	0151 .06		194.2	198.6	221.7	
Bowling ball .....	ea.	0171 .02		161.5	173.6	173.6	
Bicycle .....	ea.	0181 .12		266.7	271.0	271.0	
Small arms and ammunition .....		1513		259.2	265.9	265.9	
Small arms .....		01		260.1	266.8	266.8	
Revolver .....	ea.	0102 .07		323.2	328.9	328.9	
Small arms ammunition .....		02		258.7	265.5	265.5	
Revolver cartridge, 38 special .....	per 1000	0222 .02		282.5	289.6	289.6	\$151.253
Rifle cartridge, center fire .....	per 1000	0231 .02		256.6	262.9	262.9	348.039
Rifle cartridge, rim fire .....	per 1000	0232 .02		256.5	264.5	264.5	23.935
Shot gun shell .....	per 1000	0241 .04		257.7	264.4	264.4	184.019
Tobacco products .....		152		278.2	306.5	306.7	
Cigarettes .....		1521		287.8	319.5	319.5	
Filter tip, king size .....	per 1000	0102 .01		283.3	311.6	311.6	16.190

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Cigars .....		1522		174.2	176.4	176.3	
Low priced .....	per 1000	0101 .09		187.3	188.9	188.5	
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	(*)	165.7	165.7	165.7	
Other tobacco products .....		1523		326.1	350.1	354.1	
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	386.5	5.494
Snuff, 1 1/4 oz. package .....	1/2 gross	0121 .01		345.5	354.0	359.6	32.529
Notions .....		153		270.3	271.8	280.3	
Buttons and button blanks .....		1531		211.8	214.5	215.3	
Pin fasteners and similar notions .....		1532		278.7	279.9	289.7	
Safety pin .....	doz.	0111 .06	12/72	375.7	379.4	379.4	
Photographic equipment and supplies .....		154		209.9	214.6	210.9	
Photographic equipment .....		1541		131.3	137.3	130.7	
Photographic supplies .....		1542		268.0	270.6	270.6	
Mobile homes .....		155	12/74	159.5	162.0	162.1	
Mobile homes, single wide .....		1552	12/74	159.2	162.3	162.6	
Single, 12 ft. wide .....		01	06/81	102.1	104.5	104.7	
Single, 12 ft. wide .....		0101 .99	06/81	102.1	104.5	(*)	
Single, 14 ft. wide and over .....		02	06/81	102.6	103.6	103.7	
Length, 59 ft. and under .....		0201 .99	06/81	99.6	102.1	(*)	
Length, 60 to 69 ft. ....		0202 .99	06/81	103.2	104.0	(*)	
Length, 70 to 74 ft. ....		0203 .99	06/81	102.8	103.7	(*)	
Length, 75 ft. and over .....		0204 .99	06/81	101.7	(*)	(*)	
Mobile homes, double wide .....		1553	12/74	158.0	158.4	158.2	
Double, 24 ft. width .....		01	06/81	102.0	102.4	102.3	
Length, 49 ft. and under .....		0101 .99	06/81	101.7	103.0		
Length, 50 to 59 ft. ....		0102 .99	06/81	102.4	103.9	(*)	
Length, 60 ft. and over .....		0103 .99	06/81	101.9	101.5	(*)	
Double, other than 24 ft. width .....		02	06/81	101.9	100.4	100.5	
Other than 24 ft. width .....		0201 .99	06/81	101.9	100.4	100.5	
Personal aid equipment .....		156					
Personal aid equipment .....		1561					
Electronic hearing aids .....	each	01	06/78	114.1	114.1	114.5	
Eye-glass type .....	each	0101 .04	06/78	111.7	111.7	112.2	
Behind-the-ear type .....	each	0103 .05	06/78	111.8	111.8	112.4	
In-the-ear type .....	each	0105 .02	06/78	117.7	117.7	117.7	
Industrial safety equipment .....		157	06/78	126.8	129.1	129.4	
Industrial safety equipment .....		1571					
Respiratory protective equipment .....		01	06/78	139.3	145.6	146.1	
Respirator, air purifier type .....	each	0101 .01	06/78	130.2	135.0	136.0	
Respirator, supplied air type .....	each	0103 .03	06/78	143.0	147.7	147.7	
Self-contained breathing apparatus .....	each	0105 .03	06/78	(*)	175.0	175.0	
Eye and face protective equipment .....		02	06/78	124.7	127.7	128.3	
Safety glasses, clear, less sideshields .....	pair	0201 .02	06/78	124.8	126.5	127.4	
Goggles, industrial safety .....	each	0202 .02	06/78	116.0	121.1	121.1	
Face shield .....	each	0203 .05	06/78	122.0	126.6	126.9	
Welder's helmet .....	each	0204 .02	06/78	132.0	135.2	136.2	
Emergency eye wash and shower .....	each	0205 .03	06/78	(*)	123.1	123.1	
Hearing protective equipment .....		03	06/78	120.6	122.8	123.1	
Hearing protector, ear muff type .....	each	0301 .02	06/78	123.4	123.3	124.0	
Hearing protector, plug type .....	pair	0303 .01	06/78	117.8	122.3	122.3	
Guards, mechanical power press .....		04	06/78	119.7	118.9	118.9	
Light curtains .....	each	0403 .02	06/78	109.5	104.8	104.8	
Vertical moving gate .....	each	0404 .02	06/78	137.2	141.7	141.7	
Miscellaneous types, power press guards .....	each	0411 .01	06/78	128.7	128.7	128.7	
Protective clothing .....		05	06/78	134.2	136.9	136.8	
Safety cap or hat .....	each	0501 .03	06/78	120.9	124.9	125.6	
Welder's gloves, leather .....	pair	0503 .01	06/78	147.6	149.0	148.0	
First aid kits .....		06	06/78				
First aid kit .....	each	0601 .02	06/78	132.1	129.3	130.2	
Alarms, electronic .....		07	06/78				
Back-up alarm, electronic, automatic .....	each	0701 .02	06/78	114.7	118.0	118.0	
Other miscellaneous products .....		159		342.2	333.5	330.8	

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 <sup>1</sup>	Other index base	Index			Price May 1982
				Jan. 1982 <sup>2</sup>	Apr. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	
Caskets .....		1591		205.7	209.5	215.3	
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	265.2	
Steel, other than stainless casket .....	ea.	0104 .07	12/68	189.6	192.2	199.4	
Matches .....		1592		221.6	221.6	221.6	
Musical instruments .....		1593		218.1	219.6	219.9	
Electric guitar .....	each	0104 .02	12/78	(*)	(*)	(*)	
Drum set .....	each	0106	12/78	(*)	124.5	124.5	
Piano, over 37" .....	each	0107 .06	12/78	131.2	131.3	132.3	
Organ, excluding pipe organ .....	ea.	0109 .26		177.0	178.9	178.9	
Jewelry and jewelry products .....		1594	12/78	156.7	149.6	147.0	
Jewelry, platinum and karat gold .....		02	12/78	175.9	167.0	160.2	
Ring, ladies' high fashion .....	each	0201 .05	12/78	168.0	159.6	154.7	
Ring, engagement, ladies', 14k gold .....	each	0203 .04	12/78	146.8	(*)	(*)	
Ring, wedding, gold .....	each	0205 .02	12/78	210.9	192.4	184.2	
Earrings, ladies', 14 karat gold .....	pair	0207 .04	12/78	173.8	168.8	162.3	
Other precious metal jewelry .....		03	12/78	163.6	164.6	168.4	
Ring, sterling, ladies' and men's .....	various	0301 .03	12/78	192.0	(*)	200.8	
Bracelet, ladies', gold filled .....	each	0303 .02	12/78	146.5	148.8	148.8	
Costume jewelry .....		04	12/78	128.7	123.0	124.7	
Ring, ladies', costume .....	various	0401 .01	12/78	104.9	104.9	102.7	
Earrings, children's, costume .....	doz. pair	0403 .04	12/78	133.1	132.3	127.6	
Necklace, ladies', costume .....	various	0404 .01	12/78	119.3	97.1	106.4	
Watchband, metal, men's and women's .....	each	0409 .01	12/78	158.6	(*)	158.6	
Jeweler's materials and findings .....		05	12/78	164.3	154.3	151.6	
Setting, 14 karat gold .....	various	0501 .05	12/78	167.9	(*)	(*)	
Finding, gold filled .....	various	0503 .03	12/78	156.2	151.2	149.8	
Diamonds and lapidary work .....		06					
Diamond, .25 carat .....	each	0601	12/78	109.0	99.9	98.3	
Pens and pencils .....		1595		188.2	189.2	189.2	
Mechanical pencil .....	doz.	0124 .03		146.6	(*)	(*)	
Black lead pencil .....	gross	0125 .02		214.7	221.6	221.6	
Watches and clocks .....		1596		189.7	187.8	187.8	
Wristwatch, women's imported movement, 1 .....	7 jew/quartz	0132 .15		211.4	205.0	205.0	
Wrist watch, men's, imported movement .....	ea.	0133 .12		168.8	163.9	163.9	
Brushes .....		1597		207.0	220.4	225.8	
Personal brushes .....		02		128.8	154.7	171.4	
Toothbrush .....	doz.	0245 .05		111.7	163.6	182.9	
Hairbrush .....	doz.	0246 .03		147.8	145.2	159.3	
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	

<sup>1</sup> 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.

<sup>2</sup> Data for January 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. Data are not seasonally adjusted.

<sup>3</sup> Not available.

<sup>4</sup> Prices for all items in this grouping are lagged 1 month.

<sup>5</sup> Regional refined petroleum product prices and price indexes are presented in table 7.

<sup>6</sup> 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 May. 1982
			Jan. 1982 1/	Apr. 1982 1/	May. 1982 1/	
0571	Gasoline	1967	713.8	636.9	610.0	
02	Regular	Feb/73	651.7	580.6	556.9	
0201 .06	Dealer tank-wagon to retail outlets	Feb/73	592.7	527.4	501.5	\$0.837
01	New England		293.3	262.3	248.3	.908
02	Middle Atlantic		294.8	261.5	246.2	.891
03	South Atlantic		293.2	260.3	247.0	.879
04	East North Central		290.1	259.2	246.4	.892
05	West South Central		301.7	263.6	251.2	.850
06	East South Central		291.9	259.3	249.9	.883
07	West North Central		291.9	258.6	249.2	.889
08	Mountain		304.6	270.8	257.2	.900
09.01	Pacific		303.2	268.3	255.9	.909
0202 .07	Sales to jobbers	Feb/73	743.9	661.2	641.5	.862
01	New England		315.4	288.1	280.2	.898
02	Middle Atlantic		314.8	284.9	272.1	.859
03	South Atlantic		317.9	281.8	273.3	.860
04	East North Central		310.9	274.6	267.4	.855
05	West South Central		317.6	279.0	273.0	.848
06	East South Central		315.8	282.4	271.6	.862
07	West North Central		316.0	277.2	269.8	.854
08	Mountain		314.1	283.2	270.5	.880
09.01	Pacific		315.7	286.3	282.6	.897
0203 .07	Commercial consumers	Feb/73	688.7	619.3	593.7	.894
01.01	New England		314.6	282.0	268.2	.924
02.01	Middle Atlantic		321.7	288.3	274.7	.921
03.01	South Atlantic		314.9	278.8	264.8	.888
04.01	East North Central		296.0	263.2	251.6	.897
05.01	West South Central		299.7	264.6	250.7	.838
06.01	East South Central		296.3	265.5	252.9	.878
07.01	West North Central		285.9	254.1	245.0	.893
08.01	Mountain		293.1	267.5	255.1	.918
09.01	Pacific		308.0	275.9	269.1	.940
03	Premium	Feb/73	594.5	533.7	510.1	
0301 .06	Dealer tank-wagon to retail outlets	Feb/73	549.5	499.9	476.4	.997
01	New England		300.3	272.7	262.0	1.012
02	Middle Atlantic		296.3	273.4	255.6	.997
03	South Atlantic		295.4	267.9	255.9	.996
04	East North Central		288.3	262.3	247.6	.976
05	West South Central		308.1	273.6	263.9	.973
06	East South Central		293.9	265.6	256.4	.991
07	West North Central		(3)	281.9	250.8	.980
08	Mountain		297.6	266.9	252.8	1.007
09	Pacific		302.5	274.0	262.1	1.014
0302 .07	Sales to jobbers	Feb/73	696.2	668.8	583.6	.953
01	New England		315.8	291.7	276.3	.988
02	Middle Atlantic		325.8	287.6	271.1	.936
03	South Atlantic		316.1	289.9	277.3	.957
04	East North Central		316.2	284.7	270.4	.938
05	West South Central		314.5	288.9	276.7	.942
06	East South Central		320.4	285.7	273.3	.951
07	West North Central		308.0	(3)	262.3	.931
08	Mountain		303.6	282.6	275.7	.956
09.01	Pacific		322.6	290.9	288.0	.978
0303 .08	Commercial consumers	Feb/73	692.4	617.5	598.5	1.007
01.01	New England		355.0	306.0	287.7	1.032
02.01	Middle Atlantic		336.5	300.9	286.0	1.027
03.01	South Atlantic		315.1	284.9	269.3	.989
04.01	East North Central		307.4	283.9	278.4	1.060
05	West South Central		361.3	275.8	255.4	.915
06	East South Central		299.4	271.5	261.8	.959
07	West North Central		(3)	(3)	(3)	
08.01	Mountain		(3)	(3)	(3)	
09.01	Pacific		310.5	281.8	279.9	1.036
04	Unleaded gasoline	Jun/77	252.1	225.9	215.9	
0401	Dealer tank-wagon to retail outlets	Jun/77	247.0	221.9	211.8	.951
01	New England		248.0	223.7	214.0	.969
02	Middle Atlantic		248.8	222.1	210.5	.948
03	South Atlantic		245.4	221.1	210.7	.945
04	East North Central		238.0	215.1	204.4	.968
05	West South Central		246.6	218.7	209.7	.929
06	East South Central		241.7	217.0	209.0	.943
07	West North Central		238.0	214.9	207.0	.958
08	Mountain		249.3	224.8	214.5	.965
09	Pacific		256.8	231.2	221.3	.965
0402	Sales to jobbers	Jun/77	257.8	230.4	220.5	.993
01	New England		260.2	236.9	224.9	.930
02	Middle Atlantic		262.6	234.8	221.9	.905
03	South Atlantic		259.4	232.9	221.9	.901
04	East North Central		254.6	227.2	217.2	.900
05	West South Central		257.1	227.1	218.0	.887
06	East South Central		257.2	231.3	220.4	.904
07	West North Central		255.6	226.0	218.2	.898
08	Mountain		259.4	234.6	224.3	.921
09	Pacific		259.2	232.4	229.0	.930
0403	Commercial consumers	Jun/77	254.9	228.0	218.2	.916
01	New England		265.3	236.8	222.1	.947
02	Middle Atlantic		259.8	233.1	221.9	.942
03	South Atlantic		256.6	228.2	217.0	.919
04	East North Central		260.9	234.9	223.7	.943
05	West South Central		243.9	216.0	207.6	.848
06	East South Central		246.4	220.5	209.6	.903
07	West North Central		245.0	227.5	219.2	.923
08	Mountain		245.2	228.2	216.8	.964
09	Pacific		264.2	237.6	231.7	.969

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 May: 1982
			Jan. 1982 1/	Apr. 1982 1/	May. 1982 1/	
0572 0201 .07	Light distillates Kerosene to resellers New England 01 02 03 04 05 06 07 08 09.01	1967 Feb/73	1044.3	1007.9	974.7	
			831.7	772.6	741.2	.942
			352.1	324.8	318.8	.999
			2/ 349.9	2/ 330.0	2/ 313.0	.959
			354.2	327.4	314.0	.937
			367.3	336.5	319.3	.933
			358.2	339.1	331.8	.958
			359.3	335.6	318.4	.894
			353.4	318.8	306.2	.885
			344.9	325.1	315.4	.938
0301 .07	Commercial jet fuel, kerosene base New England 01 02 03 04 05 06 07 08 09	Feb/73	322.0	310.5	312.4	.980
			876.8	854.4	827.8	.971
			358.9	357.6	350.5	1.010
			368.9	358.4	343.6	.937
			379.2	373.2	362.1	.964
			357.0	336.1	327.5	.972
			394.0	386.1	373.4	.945
			358.1	365.8	333.3	.972
			364.1	358.3	349.7	.981
			362.3	355.6	348.4	1.010
0573 0201 .07	Middle distillates Fuel oil no. 2 to resellers New England 01 02 03 04 05 06 07 08 09.01	1967 Feb/73	1067.8	950.0	925.0	
			874.6	760.6	749.1	.867
			353.6	306.7	303.8	.880
			351.3	298.6	300.3	.869
			349.5	314.6	303.5	.873
			360.5	313.3	304.9	.869
			358.0	320.6	307.3	.869
			352.1	320.2	309.3	.873
			356.9	317.3	307.6	.853
			351.1	326.2	310.8	.878
0301 .08	Diesel to commercial consumers New England 01.01 02.01 03.01 04.01 05.01 06.01 07.01 08.01 09.01	Feb/73	340.5	330.8	322.0	.907
			858.8	772.0	739.2	.882
			353.1	320.1	307.0	.925
			358.3	306.1	294.5	.901
			345.6	318.0	300.7	.883
			342.1	305.7	289.5	.860
			316.3	288.7	276.0	.853
			328.7	304.4	293.0	.867
			348.1	309.3	293.4	.854
			354.5	337.9	319.1	.910
0574 0401	Residual fuels Containing 0.3% or less sulfur Middle Atlantic 02 04 05 07 08 09	1967 Dec/80	1219.8	1179.0	1189.4	
			132.1	129.4	127.0	1.132
			(3)	(3)	(3)	
			(3)	(3)	(3)	
			(3)	(3)	(3)	
			(3)	(3)	(3)	
			(3)	(3)	(3)	
			(3)	(3)	(3)	
			(3)	(3)	(3)	
			(3)	(3)	(3)	
0501	Containing 0.31 to 1.0% sulfur Middle Atlantic 02 03 04 05 06 07 08 09	Dec/80	100.5	96.3	96.9	.636
			(3)	(3)	(3)	
			(3)	(3)	(3)	
			(3)	(3)	(3)	
			(3)	(3)	(3)	
			(3)	(3)	(3)	
			(3)	(3)	(3)	
			(3)	(3)	(3)	
			(3)	(3)	(3)	
			(3)	(3)	(3)	
0601	Containing more than 1% sulfur Middle Atlantic 02 03 04 05 06 07 08 09	Dec/80	98.0	96.7	96.9	.579
			(3)	(3)	(3)	
			(3)	(3)	(3)	
			(3)	(3)	(3)	
			(3)	(3)	(3)	
			(3)	(3)	(3)	
			(3)	(3)	(3)	
			(3)	(3)	(3)	
			(3)	(3)	(3)	
			(3)	(3)	(3)	

<sup>1</sup> Data for January 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. All prices are lagged 1 month. Data are not seasonally adjusted.

<sup>2</sup> 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.

<sup>3</sup> Not available.

**Table 8. Producer price indexes for special commodity groupings<sup>1</sup>**

(1967 = 100 unless otherwise indicated)

Commodity grouping	1981		1982		
	Annual average	May	January <sup>2</sup>	April <sup>2</sup>	May <sup>2</sup>
All commodities except farm products .....	295.7	296.1	302.0	300.9	301.1
All foods .....	251.8	250.3	251.6	254.4	257.9
Processed foods .....	252.1	250.5	250.5	254.9	259.0
Industrial commodities less fuels and related products and power .....	263.7	262.9	271.1	272.2	272.8
Selected textile mill products (Dec. 1975 = 100) .....	135.8	135.7	139.3	138.9	138.9
Hosiery .....	134.3	134.6	136.9	138.1	138.5
Underwear and nightwear .....	203.4	202.3	213.9	216.4	216.3
Chemicals and allied products, including synthetic rubber and synthetic fibers .....	278.4	279.0	284.3	285.7	287.3
Pharmaceutical preparations .....	186.9	185.7	196.8	204.4	205.3
Lumber and plywood <sup>3</sup> .....	303.0	311.5	289.9	289.9	287.2
Special metals and metal products .....	279.4	277.9	287.9	285.7	286.4
Fabricated metal products .....	280.0	276.5	289.4	292.5	294.3
Copper and copper products .....	203.8	206.6	194.5	190.5	191.6
Machinery and motive products .....	256.7	254.4	268.9	269.3	270.5
Machinery and equipment, except electrical .....	288.5	285.9	300.7	304.1	305.2
Agricultural machinery, including tractors .....	297.3	293.7	315.1	317.7	318.2
Metalworking machinery .....	329.7	327.1	343.8	348.8	349.4
Numerically controlled machine tools (Dec. 1971 = 100) .....	239.3	237.3	240.1	240.2	240.3
Total tractors .....	324.7	322.0	346.9	351.7	352.4
Industrial valves .....	315.9	314.3	328.6	327.7	327.9
Industrial fittings .....	302.1	303.0	304.1	309.1	309.1
Construction materials .....	283.0	284.2	286.6	288.1	287.9
Agricultural machinery and equipment, less parts .....	289.8	286.7	306.5	309.2	309.6
Farm and garden tractors, less parts .....	300.1	297.7	319.7	322.3	322.9
Agricultural machinery excluding tractors, less parts .....	295.2	290.8	311.6	314.3	314.7

<sup>1</sup> 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.

<sup>2</sup> Data for January 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.

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 plywood<sup>3</sup>: 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

<sup>3</sup> 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	May	Jan. <sup>1</sup>	Apr. <sup>1</sup>	May <sup>1</sup>
<b>Mining industries</b>							
Iron ore .....	1011	12/75	167.6	168.1	171.3	171.3	177.1
Mercury ores .....	1092	12/75	346.0	347.9	347.9	327.0	308.3
Bituminous coal and lignite .....	1211		493.7	484.5	520.9	527.2	529.4
Crude petroleum and natural gas .....	1311		898.6	919.7	919.7	894.9	902.0
Construction sand and gravel .....	1442		277.4	278.4	287.4	292.2	294.4
Kaolin and ball clay .....	1455	06/76	138.7	137.1	149.6	151.7	151.7
<b>Manufacturing industries</b>							
Meatpacking plants <sup>2</sup> .....	2011		243.1	243.6	237.6	253.3	264.3
Sausages and other prepared meat products .....	2013		241.4	230.4	245.6	253.4	265.9
Creamery butter .....	2021		274.8	273.4	275.0	275.3	274.9
Cheese, natural and processed <sup>2</sup> .....	2022	12/72	215.7	216.2	218.6	216.6	217.1
Ice cream and frozen desserts .....	2024	12/72	211.9	212.4	212.8	214.2	214.2
Canned fruits, vegetables, preserves, jams and jellies <sup>2</sup> .....	2033		248.5	245.9	260.8	261.5	262.3
Dried and dehydrated fruits, vegetables, and soup mixes .....	2034	12/73	177.6	175.3	184.0	181.5	178.5
Flour and other grain mill products .....	2041	12/71	196.0	199.4	191.5	192.5	188.4
Rice milling .....	2044		277.2	300.3	205.9	177.9	183.0
Prepared animal feeds <sup>2</sup> .....	2048	12/75	124.5	129.8	116.0	115.4	116.7
Cane sugar, except refining only .....	2061		273.5	224.8	247.6	242.9	269.2
Beet sugar .....	2063		314.3	334.4	266.4	272.6	280.2
Chewing gum .....	2067		309.8	303.1	303.3	303.4	303.4
Cottonseed oil mills .....	2074		199.0	216.6	184.9	164.6	167.9
Soybean oil mill products <sup>2</sup> .....	2075		245.8	258.1	223.1	225.0	232.0
Animal and marine fats and oils .....	2077		288.0	304.3	260.4	273.3	271.5
Matt .....	2083		282.5	286.1	267.1	259.1	259.8
Distilled liquor, except brandy .....	2085	12/75	134.7	134.3	140.1	140.2	139.8
Canned and cured fish and seafoods .....	2091	12/73	187.8	187.3	187.2	188.2	188.0
Fresh or frozen packaged fish and seafoods .....	2092		369.1	378.2	396.8	433.8	427.5
Roasted coffee <sup>2</sup> .....	2095	12/72	238.1	238.6	245.1	250.7	247.9
Macaroni, spaghetti, vermicelli, and noodles .....	2098		252.0	246.6	259.5	259.5	259.5
Cigarettes .....	2111		277.7	278.3	288.4	319.7	319.8
Cigars .....	2121		170.0	168.5	174.5	176.8	176.6
Tobacco (chewing and smoking) and snuff .....	2131		320.7	320.8	326.1	349.4	353.6
Broadwoven fabric mills, cotton <sup>2</sup> .....	2211	12/72	232.7	233.5	227.3	226.1	227.7
Broadwoven fabric mills, synthetic fibers and silk <sup>2</sup> .....	2221	12/77	136.7	135.7	139.8	139.2	138.9
Women's hosiery, except socks .....	2251	12/75	113.5	114.2	115.6	116.3	117.0
Knit underwear mills .....	2254		210.2	210.0	225.2	235.6	226.0
Circular knit fabric mills <sup>2</sup> .....	2257	06/76	110.9	110.5	112.4	110.1	109.7
Finishers of broadwoven fabrics of cotton .....	2261	06/76	144.9	147.0	140.5	141.6	141.4
Finishers of broadwoven fabrics of man-made fiber and silk .....	2262	06/76	126.5	126.6	129.4	128.1	128.2
Tufted carpets and rugs <sup>2</sup> .....	2272		154.2	154.5	155.5	156.1	156.4
Yarn spinning mills: cotton, man-made fibers and silk .....	2281	12/71	221.7	224.1	216.3	214.6	214.9
Yarn texturizing, throwing, twisting, and winding mills .....	2282	06/76	139.3	139.1	145.7	150.9	152.6
Thread mills .....	2284	06/76	151.4	150.9	156.8	156.7	156.6
Cordage and twine .....	2298	12/77	134.8	134.3	141.0	141.0	141.0
Men's and boys' suits and coats <sup>2</sup> .....	2311		224.0	220.4	233.7	234.3	234.6
Men's and boys' shirts and nightwear .....	2321		209.5	207.1	173.4	193.1	173.6
Men's, youths', and boys' underwear .....	2322		230.6	231.0	246.9	247.4	247.4
Men's and boys' neckwear .....	2323	12/75	114.6	115.4	115.3	117.3	117.3
Men's and boys' separate trousers .....	2327		186.2	186.1	188.4	193.0	194.9
Men's and boys' work clothes .....	2328		248.6	248.2	252.5	253.8	253.7
Women's and misses' blouses and waists .....	2331	06/78	120.6	118.4	126.5	123.8	123.7
Women's, misses' and juniors' dresses <sup>2</sup> .....	2335	12/77	121.3	122.3	123.0	122.9	122.9
Women's and children's underwear .....	2341	12/72	169.7	169.2	174.7	175.7	177.2
Brassieres and allied garments .....	2342	12/75	136.7	135.0	145.1	149.2	148.5
Children's dresses and blouses .....	2361	12/77	120.9	120.5	123.2	121.0	121.0
Dress and work gloves, except knit and all-leather .....	2381		289.3	292.1	293.8	295.5	295.5
Canvas and related products .....	2394	12/77	132.0	130.0	144.9	146.3	146.5
Automotive and apparel trimmings .....	2396	12/77	131.0	131.0	131.0	131.0	131.0
Sawmills and planing mills <sup>2</sup> .....	2421	12/71	228.2	234.8	218.0	218.4	216.8
Softwood veneer and plywood .....	2436	12/75	142.0	145.7	132.5	129.2	126.0
Structural wood members <sup>2</sup> .....	2439	12/75	156.6	158.2	153.9	152.9	151.5
Wood pallets and skids .....	2448	12/75	152.5	153.1	149.8	145.8	144.6
Mobile homes <sup>2</sup> .....	2451	12/74	156.9	155.9	160.4	162.9	163.1
Particleboard .....	2492	12/75	173.6	184.5	172.6	176.8	176.7

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	May	Jan. <sup>1</sup>	Apr. <sup>1</sup>	May <sup>1</sup>
<b>Manufacturing industries—Continued</b>							
Wood household furniture, except upholstered <sup>2</sup> .....	2511	12/71	197.4	196.2	203.6	207.0	207.3
Wood household furniture, upholstered .....	2512	12/71	174.0	169.7	181.4	184.6	185.1
Mattresses and bedsprings .....	2515		192.3	190.4	204.4	210.1	210.3
Wood office furniture .....	2521		254.2	255.4	261.9	271.9	271.9
Pulp mills .....	2611	12/73	252.4	251.3	258.6	255.8	254.8
Paper mill products, except building paper <sup>2</sup> .....	2621	12/74	156.2	154.3	162.0	161.8	160.5
Paperboard mills .....	2631	12/74	151.7	152.1	152.5	153.0	151.5
Sanitary paper products .....	2647		343.4	344.3	344.6	345.5	344.7
Sanitary food containers .....	2654		244.8	239.2	254.0	261.4	261.4
Fiber cans, drums, and similar products .....	2655	12/75	163.0	160.9	176.4	176.5	176.7
Alkalies and chlorine <sup>2</sup> .....	2812	12/73	305.9	302.2	329.4	322.1	338.2
Plastics materials and resins <sup>2</sup> .....	2821	06/76	150.8	149.7	150.7	151.2	151.9
Synthetic rubber <sup>2</sup> .....	2822		293.3	293.3	303.9	306.6	307.1
Synthetic organic fibers, except cellulosic <sup>2</sup> .....	2824		155.6	156.2	161.8	161.7	161.7
Nitrogenous fertilizers <sup>2</sup> .....	2873	12/75	142.8	148.5	142.4	142.7	141.1
Phosphatic fertilizers <sup>2</sup> .....	2874		254.1	251.5	261.0	258.5	256.2
Fertilizers, mixing only <sup>2</sup> .....	2875		270.7	273.6	274.3	278.4	278.5
Explosives <sup>2</sup> .....	2892		311.9	314.5	314.9	322.2	321.4
Petroleum refining .....	2911	06/76	294.4	304.1	293.0	267.5	259.2
Paving mixtures and blocks <sup>2</sup> .....	2951	12/75	194.3	198.8	197.0	197.1	196.6
Asphalt felts and coatings .....	2952	12/75	176.9	176.3	174.2	167.4	167.7
Tires and inner tubes <sup>2</sup> .....	3011	12/73	215.8	216.2	220.0	220.9	221.2
Rubber and plastic footwear <sup>2</sup> .....	3021	12/71	184.4	184.0	186.1	189.0	186.7
Reclaimed rubber .....	3031	12/73	194.1	187.7	200.3	206.9	207.2
Miscellaneous plastic products .....	3079	06/78	128.9	129.1	131.1	132.9	132.7
Leather tanning and finishing <sup>2</sup> .....	3111	12/77	150.7	154.7	150.8	147.5	147.3
Men's footwear, except athletic <sup>2</sup> .....	3143	12/75	169.3	168.9	173.1	174.9	175.1
Women's footwear, except athletic <sup>2</sup> .....	3144		217.1	219.3	208.5	215.6	213.4
Women's handbags and purses .....	3171	12/75	155.5	158.4	158.4	158.4	158.4
Flat glass <sup>2</sup> .....	3211	12/71	175.3	174.5	177.5	177.5	177.5
Glass containers .....	3221		328.6	335.2	335.3	357.3	357.3
Cement, hydraulic .....	3241		329.6	332.3	339.6	337.9	338.6
Brick and structural clay tile .....	3251		296.5	297.4	298.9	295.9	305.8
Ceramic wall and floor tile .....	3253	12/75	133.4	132.1	140.4	137.1	138.0
Clay refractories .....	3255		310.2	311.0	329.6	357.0	357.2
Structural clay products, n.e.c. .....	3259		222.6	223.9	225.6	202.4	216.4
Vitreous plumbing fixtures .....	3261		254.9	252.5	261.1	261.9	265.4
Vitreous china table and kitchen articles .....	3262		335.0	336.6	347.7	336.2	345.2
Fine earthenware (whiteware) table and kitchen articles .....	3263		309.1	309.6	315.1	312.8	314.1
Pottery products, n.e.c. .....	3269	12/75	160.1	160.6	164.3	161.4	163.6
Concrete block and brick <sup>2</sup> .....	3271		270.4	271.2	274.9	276.4	276.6
Ready-mixed concrete <sup>2</sup> .....	3273		288.7	299.4	301.9	303.3	303.9
Lime .....	3274	12/75	172.5	172.6	178.8	186.6	188.1
Gypsum products <sup>2</sup> .....	3275		256.9	261.4	250.9	262.2	258.8
Abrasives products <sup>2</sup> .....	3291	12/71	232.9	233.2	241.3	248.9	251.2
Nonclay refractories .....	3297	12/74	185.3	186.6	191.2	202.4	203.2
Blast furnaces and steel mills .....	3312		342.8	337.3	354.7	356.1	355.9
Electrometallurgical products .....	3313	12/75	121.8	120.6	125.3	120.3	120.3
Cold rolled steel sheet, strip, and bars .....	3316		316.2	308.2	327.0	327.6	327.8
Steel pipe and tubes .....	3317		341.5	334.1	363.7	365.8	365.8
Grey iron foundries <sup>2</sup> .....	3321	12/68	299.7	298.4	307.9	310.4	311.4
Primary smelted and refined zinc <sup>2</sup> .....	3333		326.3	332.7	308.6	273.4	259.9
Primary aluminum <sup>2</sup> .....	3334		333.1	334.2	324.1	316.5	313.8
Rolling, drawing and extruding of copper <sup>2</sup> .....	3351		212.3	212.6	204.8	196.6	197.5
Aluminum sheet, plate and foil <sup>2</sup> .....	3353	12/75	175.8	174.4	181.8	180.1	178.7
Aluminum extruded products .....	3354	12/75	180.1	180.7	180.8	179.9	180.2
Aluminum rolling and drawing, N.E.C. <sup>2</sup> .....	3355	12/75	159.1	157.4	166.1	162.9	163.0
Metal cans <sup>2</sup> .....	3411		305.1	304.7	310.8	319.6	320.4
Hand saws and saw blades .....	3425	12/72	201.4	200.2	211.6	214.9	220.8
Metal sanitary ware <sup>2</sup> .....	3431		265.5	264.8	271.3	275.8	275.7
Automotive stampings .....	3465	12/75	146.0	145.0	150.1	152.7	153.0
Small arms ammunition .....	3482	12/75	159.0	157.8	167.5	171.9	171.9
Steel springs, except wire <sup>2</sup> .....	3493		245.8	241.7	255.8	256.0	255.3
Valves and pipe fittings, except plumbers' brass goods .....	3494	12/71	248.9	247.9	257.7	258.6	259.2

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	May	Jan. <sup>1</sup>	Apr. <sup>1</sup>	May <sup>1</sup>
<b>Manufacturing industries—Continued</b>							
Fabricated pipe and pipe fittings <sup>2</sup> .....	3498		361.3	359.9	378.6	385.5	385.4
Internal combustion engines, n.e.c. ....	3519		311.9	306.2	329.4	332.6	337.0
Construction machinery <sup>2</sup> .....	3531	12/76	156.8	155.3	162.5	164.1	165.2
Mining machinery and equipment <sup>2</sup> .....	3532	12/72	282.5	280.0	295.5	301.4	302.7
Oilfield and gasfield machinery <sup>2</sup> .....	3533		395.8	384.6	427.2	436.2	435.8
Elevators and moving stairways <sup>2</sup> .....	3534		253.9	251.2	264.3	270.8	271.6
Metal forming machine tools <sup>2</sup> .....	3542	12/71	306.9	304.5	319.7	325.5	325.6
Power driven hand tools <sup>2</sup> .....	3546	12/76	147.3	147.0	153.3	154.0	156.1
Textile machinery <sup>2</sup> .....	3552	12/69	243.5	241.2	252.3	256.2	256.5
Woodworking machinery <sup>2</sup> .....	3553	12/72	225.0	219.1	233.7	235.0	234.7
Scales and balances, except laboratory <sup>2</sup> .....	3576		226.2	230.2	228.3	229.6	229.5
Carburetors, pistons, piston rings and valves .....	3592	06/76	178.0	172.0	185.3	192.6	195.2
Power, distribution, and specialty transformers <sup>2</sup> .....	3612		209.9	207.8	220.5	223.2	224.7
Welding apparatus, electric .....	3623	12/72	227.5	225.9	236.8	232.9	232.9
Household cooking equipment <sup>2</sup> .....	3631	12/75	141.2	140.7	146.0	146.2	146.8
Household refrigerators and home and farm freezers .....	3632	06/76	132.8	129.5	140.1	142.5	143.2
Household laundry equipment <sup>2</sup> .....	3633	12/73	174.3	173.9	180.1	186.9	188.6
Household vacuum cleaners .....	3635		159.1	158.5	165.6	158.2	158.3
Sewing machines .....	3636	12/75	146.8	153.8	156.0	153.7	153.7
Electric lamps .....	3641		277.3	275.1	282.1	290.7	294.5
Noncurrent-carrying wiring devices .....	3644	12/72	249.6	242.8	257.9	259.5	263.0
Commercial lighting fixtures <sup>2</sup> .....	3646	12/75	154.8	156.2	159.2	163.6	167.5
Lighting equipment, n.e.c. .....	3648	12/75	155.9	153.3	162.8	170.2	170.4
Electron tubes, receiving type .....	3671		309.7	285.1	374.1	375.2	375.0
Semiconductors and related devices <sup>2</sup> .....	3674		90.9	90.6	90.9	90.1	89.6
Electronic capacitors <sup>2</sup> .....	3675	12/75	170.3	168.5	167.4	167.8	166.6
Electronic resistors <sup>2</sup> .....	3676	12/75	141.4	140.8	143.7	144.7	145.2
Electronic connectors <sup>2</sup> .....	3678	12/75	154.9	153.7	155.9	156.7	158.1
Primary batteries, wet and dry <sup>2</sup> .....	3692		182.2	181.0	182.0	195.4	194.9
Motor vehicles and passenger car bodies .....	3711	12/75	150.3	149.6	159.8	154.5	156.7
Jewelry, precious metal .....	3911	12/78	181.1	185.6	171.6	163.7	158.3
Jewelers' findings and material and lapidary work .....	3915	12/78	149.4	152.9	139.2	129.9	127.6
Musical instruments .....	3931	12/78	122.0	121.1	126.6	127.5	127.6
Dolls .....	3942	12/75	131.3	130.9	135.5	136.5	136.5
Games, toys, and children's vehicles, except dolls and bicycle .....	3944		221.3	221.8	228.4	231.4	231.7
Carbon paper and inked ribbons .....	3955	12/75	138.5	136.9	140.3	140.3	140.5
Costume jewelry and costume novelties .....	3961	12/78	124.7	124.3	132.4	126.4	127.4
Burial caskets .....	3995	06/76	139.5	138.3	142.7	145.3	149.3
Hard surface floor coverings .....	3996	12/75	151.8	151.5	155.1	156.1	156.3

<sup>1</sup> Data for January 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. Data are not seasonally adjusted.

<sup>2</sup> 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.

<sup>3</sup> 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	May	Jan. <sup>1</sup>	Apr. <sup>1</sup>	May <sup>1</sup>
METAL MINING .....	10						
Treated iron ores, including washed material .....	10112	12/75	168.0	168.7	171.2	( <sup>2</sup> )	177.2
Mercury metal .....	10923	12/75	346.0	347.9	347.9	327.0	308.3
BITUMINOUS COAL AND LIGNITE MINING .....	12						
Bituminous coal and lignite .....	12110	12/75	133.3	130.9	139.8	141.7	143.4
OIL AND GAS EXTRACTION .....	13						
Crude petroleum, including lease condensate .....	13111	12/75	306.0	319.9	299.8	273.5	273.5
Natural gas production and disposition .....	13115	12/75	461.9	454.9	508.3	543.3	553.2
Natural gas liquids and residue gas, n.e.c. ....	13210	12/75	417.8	411.5	459.8	491.4	500.4
Residue gas shipped .....	13213	06/77	269.6	265.5	296.7	317.1	322.9
MINING AND QUARRYING OF NONMETALLIC MINERALS,EXCEPT FUELS .....	14						
Construction sand and gravel .....	14422	12/75	173.5	174.2	180.0	183.0	184.4
Crude kaolin and ball clay .....	14551	06/76	138.7	137.1	149.6	( <sup>2</sup> )	151.7
Prepared kaolin and ball clay .....	14552	06/76	138.7	137.1	149.6	( <sup>2</sup> )	151.7
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 <sup>2</sup> .....	20111		253.1	259.5	243.6	264.3	275.3
Veal, not canned or made into sausage <sup>2</sup> .....	20112		( <sup>2</sup> )	( <sup>2</sup> )	171.6	171.6	175.7
Pork, fresh and frozen <sup>2</sup> .....	20114		194.4	186.5	192.1	202.8	215.3
Lard <sup>2</sup> .....	20115		302.3	300.5	287.4	305.7	315.5
Pork, processed or cured, including frozen <sup>2</sup> .....	20116		236.8	218.9	251.1	263.2	277.0
Sausage and similar products, not canned <sup>2</sup> .....	20117		249.6	240.1	251.6	260.0	272.2
Pork, processed or cured, not made in meatpacking plants .....	20136		234.4	214.5	246.5	259.9	273.1
Sausage & similar products, not made in meatpacking plants. ....	20137		253.6	246.6	254.1	260.0	274.0
Canned meats, not made in meatpacking plants .....	20138		235.7	226.8	237.5	240.8	248.2
Young chickens incl. broilers, fryers, roasters & capons. ....	20161		( <sup>2</sup> )	197.7	173.0	177.8	182.5
Turkeys .....	20163		191.2	( <sup>2</sup> )	166.2	172.9	177.8
Creamery butter .....	20210		225.6	224.4	225.6	225.8	225.8
Natural cheese, exc. cottage cheese <sup>2</sup> .....	20221		316.6	316.0	319.6	319.5	319.0
Process cheese and related products <sup>2</sup> .....	20222	12/72	213.4	213.6	216.6	216.8	217.2
Canned milk products (consumer type cans) .....	20232		307.6	307.5	310.7	311.9	311.9
Ice cream and ices .....	20240		232.9	233.4	( <sup>2</sup> )	235.7	( <sup>2</sup> )
Packaged fluid milk and related products .....	20262		194.5	193.0	196.6	197.5	197.9
Canned fruits (except baby foods) <sup>2</sup> .....	20331		243.2	238.9	255.6	253.9	252.1
Canned vegetables (except hominy and mushrooms) <sup>2</sup> .....	20332		217.4	217.9	223.6	226.0	225.4
Canned hominy and mushrooms <sup>2</sup> .....	20333	12/75	150.8	152.4	147.2	145.4	139.5
Canned fruit juices, nectars, concentrates <sup>2</sup> .....	20334		328.1	332.9	331.1	341.1	341.9
Canned vegetable juice <sup>2</sup> .....	20335		255.9	246.2	279.9	278.5	280.1
Catsup and other tomato <sup>2</sup> .....	20336		239.8	228.7	269.0	268.2	271.0
Jams, jellies, and preserves <sup>2</sup> .....	20338		282.0	280.0	311.1	287.8	310.5
Dried fruits and vegetables, except soup mixes .....	20341		337.7	332.3	352.0	346.4	339.6
Pickles and other pickled products <sup>2</sup> .....	20352	12/75	155.0	156.3	162.5	163.0	162.6
Frozen dinners, beef, pork, poultry pies, nationality foods .....	20382	12/75	177.4	176.4	181.3	182.9	183.2
Wheat flour, except flour mixes .....	20411	12/71	188.6	191.2	185.1	183.6	181.7
Wheat mill products other than flour .....	20412		201.4	218.6	182.1	205.6	177.4
Milled rice and byproducts .....	20440		277.3	300.4	205.9	177.9	183.0
Cookies and ice cream cones .....	20522		( <sup>2</sup> )	330.2	337.8	337.8	326.6
Sugar cane mill products and byproducts .....	20610		272.7	224.2	246.8	242.2	268.4
Refined beet sugar and byproducts .....	20630		310.6	330.8	263.1	269.3	277.0
Chocolate coatings .....	20661		274.3	270.8	270.2	265.5	264.3
Chewing gum and chewing gum base .....	20670		329.3	321.7	321.7	321.7	321.7
Cottonseed oil, crude .....	20741		134.9	148.8	112.3	112.3	113.7
Cottonseed oil, once-refined .....	20742		195.5	207.1	171.6	159.7	158.3
Cottonseed cake and meal and other byproducts .....	20744		239.8	265.8	242.8	190.3	195.2
Soybean oil <sup>2</sup> .....	20751		195.5	198.1	170.7	177.6	188.1
Soybean cake, meal and other byproducts <sup>2</sup> .....	20752		273.8	294.0	256.8	250.6	258.1
Linseed oil .....	20761	12/75	103.0	104.1	94.9	92.7	91.9
Vegetable oils (other than cottonseed, soybean, and linseed) .....	20762		213.5	209.8	184.1	175.1	177.8
Grease and inedible tallow .....	20771		326.1	343.8	299.5	315.2	321.9
Meat meal and tankage .....	20772		257.2	270.3	224.7	240.9	225.3
Animal and marine oil mill products, including foots .....	20773		274.7	294.1	249.1	254.1	252.6
Margarine .....	20792		233.8	233.8	231.4	236.4	237.8

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	May	Jan. <sup>1</sup>	Apr. <sup>1</sup>	May <sup>1</sup>
FOOD AND KINDRED PRODUCTS—Continued .....	20						
Canned beer and ale .....	20821	12/75	(*)	136.4	139.6	142.8	143.1
Malt and malt byproducts .....	20830		282.5	286.1	267.1	259.1	259.8
Bottled liquors, except brandy .....	20853		174.6	174.1	181.6	181.6	181.0
Flavoring syrups for use by soft drink bottlers .....	20873	12/68	187.0	188.2	189.0	189.0	189.0
Canned and cured seafood, including soup (except frozen) .....	20910		371.3	369.9	368.1	368.1	368.1
Fresh packaged fish and other seafood .....	20922		370.1	323.5	537.2	510.6	370.4
Frozen packaged fish, excluding shellfish .....	20923	12/75	166.6	171.1	169.6	175.5	175.4
Frozen packaged shellfish and other seafood, including soup .....	20924	12/75	145.8	155.3	148.2	176.5	186.3
Roasted coffee, whole bean or ground <sup>2</sup> .....	20951	12/72	248.5	249.1	256.2	261.5	257.2
Concentrated (instant) coffee <sup>2</sup> .....	20952		286.0	285.6	284.0	301.4	301.5
Macaroni, spaghetti, and noodles .....	20980		252.0	246.6	259.4	259.4	259.4
Tea in consumer packages .....	20995	12/75	157.2	157.3	156.5	156.5	156.5
TOBACCO MANUFACTURES .....	21						
Cigarettes .....	21110		276.9	277.5	287.8	319.5	319.5
Cigars .....	21210		168.7	168.2	174.2	176.5	176.3
Chewing and smoking tobacco and snuff .....	21310		321.9	322.0	327.2	350.7	354.9
TEXTILE MILL PRODUCTS .....	22						
Cotton sheeting and allied fabrics (gray goods) <sup>2</sup> .....	22112	12/72	185.9	187.4	183.7	180.5	179.2
Cotton print cloth yarn fabrics (gray goods) <sup>2</sup> .....	22113	12/72	339.6	341.3	342.8	335.5	332.5
Finished cotton broadwoven fab. (made in weav. mills) <sup>2</sup> .....	22117		305.6	309.7	306.1	297.5	294.7
Sheets and pillowcases made from cotton <sup>2</sup> .....	22118		192.1	190.9	201.8	204.5	203.9
Cotton towels and washcloths (made in weaving mills) <sup>2</sup> .....	22119		(*)	(*)	352.2	352.0	352.0
100% filament fabrics (gray goods) <sup>2</sup> .....	22212		191.7	188.5	190.6	191.0	191.0
100% spun polyester blends with cotton (gray goods) .....	22214		143.3	142.6	149.0	146.3	146.0
Finished syn. fiber & silk fabrics- made in weaving mills <sup>2</sup> .....	22218	12/72	155.2	154.2	162.0	160.3	161.5
Finished wool apparel fabrics .....	22313	12/75	156.9	157.6	158.1	160.1	160.1
Women's finished seamless hosiery, full length & knee length .....	22513		102.2	102.9	103.5	104.1	104.9
Men's finished seamless hosiery .....	22522	12/75	141.3	139.6	146.7	147.9	147.9
Sweaters, knit jackets and jersey .....	22531		152.7	155.4	157.2	158.0	158.0
Knit outerwear sport shirts .....	22532		215.0	210.7	224.7	413.3	222.0
Men's & boys' knit underwear and nightwear .....	22541		223.5	223.6	241.8	242.7	242.7
Women's & children's knit underwear .....	22542		205.1	204.3	212.0	212.8	212.0
Women's and children's knit nightwear .....	22543	12/75	133.3	133.1	136.4	137.4	140.4
Warp knit underwear and nightwear finished fabric <sup>2</sup> .....	22582	12/75	137.0	137.5	137.4	137.4	137.4
Finished cotton broadwoven fab.(not fin. in weaving mills) .....	22617		310.0	315.1	298.1	300.8	300.4
Finished manmade fiber&silk fab.(not fin. in weaving mills) .....	22628	12/72	154.9	154.6	158.0	155.5	156.2
Tufted carpets and rugs - primary production <sup>2</sup> .....	22720		154.3	155.1	156.0	156.8	157.0
Carded cotton yarns .....	22811	12/71	245.2	250.3	227.2	224.9	225.3
Combed cotton yarns .....	22812		240.6	246.0	222.2	221.4	222.1
Rayon and/or acetate spun yarns .....	22813	12/71	252.0	245.5	263.5	261.9	261.9
Spun noncellulosic fiber and silk yarns .....	22814		166.8	168.6	166.3	164.6	164.8
Rewound,plied,etc.,yarns other than wool .....	22822	12/76	149.4	149.8	153.4	153.4	153.4
Textured, crimped, or bulked filament yarns .....	22824	12/75	112.3	111.9	118.0	123.0	124.6
Wool yarns,except carpet,including yarns spun and finished .....	22831	12/75	188.9	186.6	193.3	190.1	184.7
Finished thread for industrial or manufacturers' use .....	22842		267.7	266.6	279.3	279.3	278.9
Hard fiber cordage and twine .....	22981		306.3	304.7	320.1	320.1	320.1
Soft fiber cordage and twine (except cotton) .....	22982	12/75	147.7	146.9	154.3	154.3	154.3
Cotton cordage and twine .....	22983	12/77	135.9	135.2	142.0	142.0	142.0
APPAREL AND OTHER TEXTILE PRODUCTS .....	23						
Men's suits <sup>2</sup> .....	23111		214.5	212.3	225.4	225.2	225.8
Men's tailored dress, sport coats and jackets <sup>2</sup> .....	23113	12/73	155.3	151.8	160.3	160.7	160.7
Men's & boys' dress & sport shirts,except knit sport shirts .....	23214		209.2	206.3	214.8	246.9	215.0
Men's and boys' underwear .....	23221		231.9	232.5	252.5	253.0	253.0
Men's, youths' and boys' neckwear .....	23230	12/75	114.7	115.4	115.3	117.3	117.3
Men's and boys' dress & sport trousers & dress shorts .....	23271		177.9	177.9	179.8	183.9	186.0
Men's and boys' outerwear, n.e.c. ....	23292		228.3	228.1	235.9	235.9	235.9
Women's, misses' & juniors' blouses & shirts, except knit .....	23317	12/75	141.1	137.9	147.0	145.0	145.0
Womens dresses-priced per unit <sup>2</sup> .....	23351	12/75	124.7	125.9	127.1	127.6	127.5
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	124.0	122.9	129.8	128.5	128.5
Women's, misses' & juniors' outerwear, n.e.c. ....	23393		177.5	176.7	203.7	183.7	183.7
Women's & children's underwear made from woven knit fabrics .....	23412	12/72	201.8	201.2	208.7	209.3	208.7
Women's & children's nightwear made from woven knit fabrics .....	23413		156.4	156.2	160.1	161.3	164.8

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	May	Jan. <sup>1</sup>	Apr. <sup>1</sup>	May <sup>1</sup>
APPAREL AND OTHER TEXTILE PRODUCTS—Continued .....	23						
Brassieres .....	23421	12/75	132.9	130.8	142.7	147.8	147.1
Corsets, girdles, combinations, and accessories .....	23422	12/75	142.3	141.2	148.1	151.0	150.1
Hats and hat bodies(except cotton and millinery) .....	23521	12/77	132.2	132.6	(*)	133.4	133.4
Children's and infants' knit sport shirts .....	23612	12/77	134.1	132.9	140.3	135.6	135.6
Work gloves & mittens, made from woven knit fabrics .....	23812		311.5	314.8	315.7	317.6	317.6
Bedspreads and bedsets (not made in weaving mills) .....	23926		(*)	227.0	234.9	246.5	247.4
Sheets and pillowcases (not made in weaving mills) .....	23928	12/72	186.0	184.8	195.4	198.0	197.4
Canvas products .....	23940	12/77	131.9	130.0	144.8	146.3	146.5
LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE .....	24						
Hardwood lumber <sup>2</sup> .....	24211	12/75	152.4	151.8	152.7	153.6	154.1
Softwood lumber <sup>2</sup> .....	24212	12/75	165.3	171.5	156.7	157.2	155.7
Hardwood dimension stock, furniture parts, & vehicle stock .....	24262		241.1	240.2	246.3	245.8	246.6
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	213.9	221.8	221.0	220.4
Wood mouldings, except prefinished mouldings .....	24316	12/75	162.0	167.4	163.4	158.3	158.5
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	177.4	185.1	186.2	186.2
Pallets and skids .....	24480		190.0	190.7	186.7	181.1	179.6
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		153.4	164.0	152.1	156.1	155.7
Fabricated hardboard products .....	24996	12/75	183.1	183.2	186.4	187.4	193.2
FURNITURE AND FIXTURES .....	25						
Wood living room, library, sunroom, and hall furniture <sup>2</sup> .....	25112		226.9	225.7	234.8	237.2	237.5
Wood dining room and kitchen furniture, except cabinets <sup>2</sup> .....	25113		254.1	252.4	261.6	267.7	268.3
Wood bedroom furniture <sup>2</sup> .....	25115		236.1	235.2	244.2	248.5	248.7
Upholstered wood household furniture .....	25120		(*)	194.9	(*)	212.4	213.0
Metal porch, lawn, and outdoor furniture .....	25143		277.6	270.6	289.4	289.4	289.4
Innerspring mattresses, other than crib size .....	25151		184.8	184.4	202.5	203.9	203.9
Other mattresses, including crib mattresses .....	25152		199.5	197.5	216.7	224.5	224.5
Bedsprings .....	25153		179.0	178.1	192.6	204.5	204.5
Convertible sofas .....	25154		199.6	197.6	(*)	208.8	209.7
Wood office furniture .....	25210		255.1	256.4	262.7	272.9	272.9
Metal office seating, including upholstered <sup>2</sup> .....	25221		242.6	243.2	252.1	256.8	256.5
PAPER AND ALLIED PRODUCTS .....	26						
Special alpha and dissolving woodpulp .....	26111	12/73	247.8	245.2	259.4	261.3	266.1
Other pulp, including pulpmill byproducts, except tall oil .....	26112	12/73	262.8	262.9	264.9	257.8	251.8
Newsprint <sup>2</sup> .....	26211		307.9	301.8	316.7	329.9	323.9
Clay coated printing and converting paper <sup>2</sup> .....	26213	12/73	216.4	215.6	226.8	226.5	226.5
Book paper, uncoated <sup>2</sup> .....	26214	12/73	236.2	228.0	245.4	240.7	237.5
Unbleached kraft packaging/industrial converting paper <sup>2</sup> .....	26217	12/75	149.4	150.8	147.8	148.0	146.0
Packaging/indust. converting paper, exc. unbleached kraft <sup>2</sup> .....	26218	12/75	146.8	144.9	150.7	152.4	152.4
Unbleached kraft packaging/industrial converting paperboard .....	26311	12/75	149.2	150.8	149.2	151.1	148.9
Bleached packaging & industrial converting paperboard .....	26312	12/75	170.4	164.6	174.4	171.8	172.1
Semichemical paperboard .....	26313	12/75	145.2	147.6	144.6	146.9	143.9
Combination furnish paperboard .....	26314	12/75	149.9	149.8	151.8	151.7	151.5
Gummed products .....	26413	12/75	161.3	162.9	165.5	165.5	165.5
Grocers' & variety bags (paper) & wardrobe, shopping .....	26431	12/75	(*)	(*)	(*)	(*)	(*)
Sanitary napkins and tampons .....	26471		340.9	343.4	349.4	349.4	355.8
Sanitary tissue health products .....	26472		348.8	349.3	349.2	350.5	348.6
Milk and other beverage cartons .....	26541		246.1	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	267.6	267.6	267.6
Paperboard fiber drums with metal, wood, or paperboard ends .....	26551		304.3	305.5	329.6	329.6	329.6
Fiber cans, tubes, and similar fiber products .....	26552	12/75	161.9	158.7	175.6	175.6	175.6
Insulating board .....	26611		242.5	245.4	246.5	242.0	246.0
CHEMICALS AND ALLIED PRODUCTS .....	28						
Chlorine, compressed or liquefied <sup>2</sup> .....	28121	12/73	209.2	207.5	212.6	210.6	210.9
Sodium hydroxide (caustic soda) <sup>2</sup> .....	28123	12/73	359.2	351.6	401.1	405.7	419.8
Titanium pigments .....	28161	12/75	161.3	158.1	169.4	169.4	169.4
Other white opaque pigments .....	28162	12/75	124.1	123.9	125.9	117.4	113.3
Sulfuric acid .....	28193	12/73	247.6	242.2	260.0	266.1	267.0

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	May	Jan. <sup>1</sup>	Apr. <sup>1</sup>	May <sup>1</sup>
CHEMICALS AND ALLIED PRODUCTS—Continued .....	28						
Inorganic acids, except nitric, sulfuric, and phosphoric .....	28194	12/73	237.9	242.4	247.6	251.2	249.8
Aluminum oxide .....	28195	12/74	( <sup>3</sup> )	( <sup>3</sup> )	213.4	210.6	214.4
Other aluminum compounds .....	28196	12/73	270.9	258.9	286.9	303.2	306.1
Potassium/sodium compounds (exc. bleaches, alkalies/alums) .....	28197	12/73	369.3	365.6	387.6	394.5	395.8
Thermoplastic resins and plastics materials <sup>2</sup> .....	28213	12/75	156.8	156.1	153.3	152.5	153.5
Thermosetting resins and plastics materials <sup>2</sup> .....	28214	12/75	149.1	148.2	153.2	153.5	153.5
Synthetic rubber <sup>2</sup> .....	28220		294.2	294.3	305.5	308.0	308.5
Rayon yarn, viscose and cuprammonium processes .....	28232		274.8	267.3	283.5	282.2	282.2
Synthetic organic medicinal chemicals, in bulk .....	28331	12/71	163.4	162.4	165.3	165.9	166.6
Household detergents .....	28412		235.6	236.3	248.0	248.0	248.0
Soaps, except specialty cleaners, household .....	28413		259.9	258.0	270.7	271.9	271.9
Shaving preparations <sup>2</sup> .....	28441	12/71	184.5	194.3	192.2	217.6	281.3
Perfume, cologne and toilet water <sup>2</sup> .....	28442		239.2	226.5	268.8	280.5	289.0
Other toiletries <sup>2</sup> .....	28445	12/71	173.2	167.2	182.7	185.8	192.2
Cyclic intermediates .....	28651	12/73	432.6	445.3	416.5	402.8	400.8
Cyclic (coal tar) crudes .....	28655	12/75	245.3	256.8	240.1	227.4	222.9
Miscellaneous acyclic chemicals/chemicals products, ex. urea .....	28692	12/73	336.3	339.8	333.9	330.5	325.7
Synthetic, compound ammonia, nitric acid <sup>2</sup> .....	28731	12/75	126.4	130.6	130.7	132.1	129.7
Urea <sup>2</sup> .....	28732	12/75	140.6	145.4	138.1	134.4	134.6
Phosphoric acid <sup>2</sup> .....	28741	12/76	171.6	166.3	179.4	175.2	174.3
Superphosphate, phosphatic fert. materials <sup>2</sup> .....	28742		259.2	255.3	268.8	263.9	260.7
Mixed fertilizers, made in plant <sup>2</sup> .....	28743		250.5	251.3	250.2	254.7	253.0
Mixed fertilizers, mixing only <sup>2</sup> .....	28752		266.7	269.7	271.7	274.9	274.5
Explosives (except government owned plants) <sup>2</sup> .....	28921		321.0	322.8	325.8	330.7	329.6
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		720.9	744.9	711.7	635.8	608.8
Jet fuel .....	29112		1051.3	1096.3	1055.3	1028.4	996.4
Kerosene .....	29113	12/75	323.8	337.5	325.9	302.7	290.4
Distillate fuel oil .....	29114		1049.9	1084.1	1059.5	942.7	917.9
Residual fuel oil .....	29115		1238.9	1318.2	1219.7	1178.9	1189.3
Liquefied refinery gases (feed stock and other uses) .....	29116	12/75	266.6	272.3	250.6	211.5	204.1
Unfinished oils and lubricating oil base stock .....	29118		874.8	881.2	888.3	888.3	888.3
Asphalt .....	29119		789.7	832.9	810.2	808.7	788.3
Paving mixtures and blocks <sup>2</sup> .....	29510		413.1	423.2	417.9	418.0	416.9
Roofing asphalt and pitches, coatings, and cements .....	29522	12/75	221.3	232.1	223.4	217.3	203.5
Asphalt and tar roofing and siding products .....	29523	12/75	162.8	159.0	158.4	151.1	155.1
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS .....	30						
Passenger car pneumatic tires <sup>2</sup> .....	30111	12/73	209.7	210.7	214.7	212.9	213.3
Truck/bus tires <sup>2</sup> .....	30112	12/73	221.6	221.1	217.6	223.7	224.3
Other pneumatic and all solid tires <sup>2</sup> .....	30113	12/73	216.2	216.2	221.1	224.0	224.1
Tread rubber, tire sundries, and repair materials <sup>2</sup> .....	30115	12/73	233.6	234.6	240.3	241.5	241.5
Reclaimed rubber .....	30310	12/73	195.3	188.6	201.6	208.4	208.6
Rubber and plastics belts and belting, flat .....	30411	12/75	165.3	160.1	177.4	176.9	177.2
Rubber hose, mandrel made and all hydraulic .....	30413	12/75	143.6	139.1	160.4	165.3	169.7
Rubber hose, long length nonhydraulic .....	30414	12/75	173.9	168.9	179.6	186.2	186.2
Rubber heels and soles .....	30696	12/71	275.6	270.9	290.1	277.3	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	145.7	145.9	148.2	150.8	150.8
Unsupported plastics film, sheets, rods, and tubes .....	30791	12/70	198.8	202.1	201.6	206.8	208.1
Foamed plastic products .....	30792	06/78	135.5	133.6	139.9	142.3	142.3
Laminated sheets, rods, and tubes .....	30793	12/70	188.6	186.8	189.2	190.0	188.7
Packaging and shipping containers .....	30794	06/78	131.4	130.6	137.2	137.8	137.3
Industrial plastics products, except belting .....	30795	06/78	131.5	130.9	134.8	136.9	137.4
Construction plastics products .....	30796	12/75	128.0	128.2	125.1	123.7	120.4
Regenerated cellulosic products, except rayon .....	30798	12/70	259.1	267.2	262.6	273.5	273.5
LEATHER AND LEATHER PRODUCTS .....	31						
Finished cattle hide and kip side leathers <sup>2</sup> .....	31111		324.7	332.9	323.5	315.1	314.6
Finished sheep and lamb leathers <sup>2</sup> .....	31113	12/69	283.2	290.3	302.7	296.9	302.5
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS .....	32						
Other flat glass-from glass made in same estab <sup>2</sup> .....	32114	12/75	150.3	147.2	153.9	153.9	153.9

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	May	Jan. <sup>1</sup>	Apr. <sup>1</sup>	May <sup>1</sup>
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS—Continued .....	32						
Glass containers .....	32210		328.7	335.3	335.4	357.4	357.4
Cement, hydraulic(including cost of shipping containers) .....	32410		329.5	332.3	339.5	337.8	338.5
Brick, except ceramic glazed and refractory .....	32511		300.2	301.3	303.8	309.8	310.9
Clay floor and wall tile, including quarry tile .....	32530		178.5	176.7	187.9	184.6	184.7
Clay refractories .....	32550		312.2	312.9	332.8	361.5	361.5
Vitrified clay sewer pipe and fittings .....	32591		214.9	217.5	230.0	237.5	219.8
Vitreous & semivitreous plumbing fixtures, accessories .....	32610		255.7	253.3	261.8	262.4	266.1
Vitreous china & porcelain table & kitchen articles .....	32620		335.0	336.6	348.1	335.9	345.4
Earthenware (semivitreous) table and kitchen articles .....	32630		310.1	311.1	314.9	314.4	314.4
Pottery products, n.e.c., including china decorating .....	32690	12/75	160.0	160.5	164.2	161.3	163.5
Concrete block and brick <sup>2</sup> .....	32710		270.1	270.8	275.4	276.0	276.3
Ready-mixed concrete <sup>2</sup> .....	32730		299.9	300.5	303.0	304.9	305.1
Lime (including cost of shipping containers) .....	32740		337.6	337.9	350.2	365.6	368.7
Gypsum building materials .....	32751		254.6	256.5	249.3	261.2	258.2
Nonmetallic artificial sized grains <sup>2</sup> .....	32911		333.8	329.5	343.1	348.1	350.0
Nonmetallic bonded abrasive products <sup>2</sup> .....	32912		296.0	291.1	319.4	320.0	322.9
Nonmetallic coated abr prods & buffering wheels <sup>2</sup> .....	32913	12/71	214.0	215.4	215.7	232.9	234.8
Metal abrasives, incl scouring pads <sup>2</sup> .....	32914	12/76	129.8	128.7	133.5	135.8	135.4
Mineral wool for structural insulation .....	32961	12/75	158.9	157.5	168.1	176.6	176.6
Nonclay refractories, except dead-burned magnesia .....	32970	12/74	184.8	186.2	190.4	201.5	202.3
PRIMARY METAL INDUSTRIES .....	33						
Other steel mill products, except wire products .....	33120		357.1	359.9	363.9	363.9	363.9
Coke oven and blast furnace products, including ferroalloys .....	33121		365.9	365.8	374.4	372.8	372.8
Steel ingot and semifinished shapes .....	33122		358.9	346.8	370.4	370.4	370.3
Hot-rolled sheet and strip, including tin-mill products .....	33123		323.3	317.6	336.0	336.3	336.3
Hot-rolled bar shapes, plates, structural shapes and piling .....	33124		354.9	353.0	365.0	369.1	368.4
Steel wire (produced in steel mills) .....	33125		337.3	325.6	352.7	353.3	353.3
Steel pipe and tubes (produced in steel mills) .....	33126		343.3	335.8	365.7	367.9	367.9
Cold-rolled steel sheet and strip (produced in steel mills) .....	33127		318.4	310.4	328.3	329.1	329.4
Cold-finished steel bars and bar shape .....	33128		321.2	311.8	332.4	332.0	331.5
Ferromanganese .....	33131		286.9	285.2	286.0	286.5	286.5
Ferrochrome .....	33132		311.5	310.8	313.9	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	326.4	346.9	346.9	346.9
Steel nails and spikes .....	33152		353.3	350.3	364.1	364.4	364.4
Steel wire, not produced in steel mills .....	33155		339.6	324.8	356.4	356.6	356.6
Fencing and fence gates, made in wiredrawing plants .....	33156		304.6	307.4	307.4	309.5	309.5
Cold-rolled steel sheet and strip (not made in steel mills) .....	33167		317.5	309.6	327.4	328.2	328.6
Cold-finished steel bars & bar shapes (not made-steel mills) .....	33168		315.4	306.2	327.2	327.3	326.8
Steel pipe and tubes (not made in steel mills) .....	33176		343.2	335.8	365.7	367.9	367.9
Standard malleable iron castings <sup>2</sup> .....	33221	12/75	156.2	155.9	160.1	162.1	162.1
Primary refined copper <sup>2</sup> .....	33312		207.3	211.1	191.4	182.8	185.4
Refined primary lead .....	33323		275.2	271.8	227.7	198.3	194.7
Primary refined zinc <sup>2</sup> .....	33334		310.2	316.4	293.4	260.0	247.1
Aluminum ingot, primary <sup>2</sup> .....	33347		336.0	336.8	326.5	320.4	320.4
Precious metals (primary smelting) .....	33395		897.1	930.5	727.5	676.1	614.5
Secondary copper <sup>2</sup> .....	33412		206.1	210.0	187.1	179.2	179.7
Secondary lead <sup>2</sup> .....	33413		362.1	353.7	338.7	322.5	321.5
Secondary zinc <sup>2</sup> .....	33414	12/71	269.2	268.5	268.2	239.4	236.4
Secondary aluminum <sup>2</sup> .....	33417	12/71	284.5	295.8	244.3	234.1	228.2
Copper and copper-base alloy, rod, bar and shapes <sup>2</sup> .....	33513	12/75	137.5	139.3	131.8	123.8	125.3
Copper and copper-base alloy sheet, strip and plate <sup>2</sup> .....	33514	12/75	144.7	143.1	145.2	143.2	144.8
Copper and copper-base alloy pipe and tube <sup>2</sup> .....	33515	12/75	152.2	152.1	144.7	140.7	141.9
Aluminum plate <sup>2</sup> .....	33531	12/75	196.5	192.7	205.9	204.0	204.0
Aluminum sheet <sup>2</sup> .....	33532	12/75	176.3	174.3	182.5	182.1	180.9
Plain aluminum foil <sup>2</sup> .....	33533		203.0	203.6	214.3	214.3	214.3
Extruded aluminum rod, bar and other extruded shapes .....	33541		298.8	299.9	297.3	295.2	296.0
Aluminum extruded and drawn tube .....	33542	12/75	176.5	178.0	182.3	182.7	182.2
Nickel and nickel-base alloy mill shapes (including monel) .....	33561	12/75	189.8	189.9	189.6	184.1	184.1
Titanium mill shapes .....	33562	12/75	237.0	233.5	249.9	244.2	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	236.0	237.8	237.9
Magnet wire .....	33577	12/69	169.6	169.6	168.6	165.9	168.0
Power wire and cable .....	33578	12/69	148.7	149.2	146.9	151.0	151.1
Other insulated wire and cable, n.e.c. ....	33579	12/69	161.3	167.2	154.1	157.7	156.8

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	May	Jan. <sup>1</sup>	Apr. <sup>1</sup>	May <sup>1</sup>
PRIMARY METAL INDUSTRIES—Continued .....	33						
Zinc and zinc-base alloy castings .....	33691	12/75	109.1	106.3	113.1	112.8	112.9
FABRICATED METAL PRODUCTS .....	34						
Aluminum cans <sup>2</sup> .....	34112	12/75	( <sup>3</sup> )	( <sup>3</sup> )	155.8	165.8	166.8
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	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Mechanics', hand service tools .....	34231		337.3	335.2	355.4	351.6	354.3
Handsaws, saw blades, and saw accessories .....	34250		217.7	216.5	228.9	233.0	240.4
Builders' hardware .....	34294		255.3	252.0	268.3	271.0	271.0
Metal sanitary ware <sup>2</sup> .....	34310		263.6	261.8	270.6	273.5	273.4
Cast iron heating boilers <sup>2</sup> .....	34333		230.3	231.5	236.2	241.9	243.9
Fabricated structural metal for buildings .....	34411		299.0	298.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fabricated structural metal for bridges .....	34412		289.3	289.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Metal window sash and frames (except storm sash) .....	34422	12/71	249.5	242.8	261.4	261.3	261.4
Metal combination screen and storm sash and doors .....	34424		( <sup>3</sup> )	253.0	260.8	266.3	266.3
Metal tanks complete at factory (std line nonpressure) <sup>2</sup> .....	34437		301.7	301.8	305.7	303.2	304.0
Metal roofing and roof drainage equipment .....	34444	12/75	160.3	159.0	163.4	167.2	167.2
Metal flooring and siding .....	34445	12/75	148.7	148.3	152.0	152.4	152.4
Prefabricated metal bldg. systems, excl. farm service .....	34481	12/75	154.8	152.0	159.7	160.4	160.5
Fabricated concrete reinforcing bar and bar joists .....	34494	12/75	137.0	137.0	137.7	137.1	136.3
Externally threaded fasteners, except aircraft .....	34524	12/75	126.5	129.0	128.7	133.5	133.5
Drop, upset and press steel forgings (closed die) .....	34621		377.6	373.8	402.1	401.8	401.8
Job stampings, automotive .....	34650	12/75	145.9	144.9	149.9	152.5	152.5
Job stampings, except automotive .....	34692	12/75	153.8	152.6	163.3	164.0	179.0
Small arms ammunition, 30 mm and under (1.18 inches&under) .....	34820	12/75	158.6	157.8	167.5	171.9	171.9
Hot formed springs <sup>2</sup> .....	34931		238.4	233.7	248.4	248.8	249.2
Automatic regulating and control valves .....	34941	06/76	163.8	161.3	175.9	175.4	175.4
Valves for power transfer (pneumatic and hydraulic) .....	34942	12/71	209.2	206.2	226.4	226.7	231.6
Other metal valves for piping systems and equipment .....	34943	06/76	148.2	148.1	152.3	151.7	151.9
Plumbing and heating valves and specialties .....	34944	12/75	145.7	145.8	146.7	147.4	
Metal fittings, flanges, and unions for piping systems .....	34945		308.4	309.3	310.5	315.5	315.5
Fitting and assemblies for tubing and hose .....	34946	12/75	159.0	158.6	166.1	169.7	169.7
Precision mechanical springs .....	34952	12/75	167.3	161.7	179.0	177.9	180.1
Noninsulated ferrous wire rope not produced by wire drawers .....	34961		298.5	298.6	313.4	313.2	313.2
Fencing and fence gates not produced by wire drawers .....	34966	12/75	154.0	155.4	155.4	155.9	155.9
Fabricated pipe and pipe fittings <sup>2</sup> .....	34980		361.9	361.2	378.2	382.9	382.8
Collapsible tubes .....	34992		293.6	293.5	292.6	296.6	284.9
Flat metal strapping .....	34993	12/75	153.6	149.2	159.6	159.6	159.6
MACHINERY, EXCEPT ELECTRICAL .....	35						
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	191.8	194.3	194.3
Diesel engines (except for trucks and buses) .....	35193	12/75	179.3	175.8	179.0	192.9	192.9
Diesel engines (for trucks and buses) .....	35194	12/75	168.1	166.3	177.7	180.8	180.8
Outboard motors .....	35195		296.8	295.3	299.1	292.0	292.0
Gas engines (except gas turbines) .....	35196		417.4	396.4	494.8	506.2	506.2
Parts and accessories for internal combustion engines .....	35199		( <sup>3</sup> )	284.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Wheel tractors and attachments .....	35231	12/75	174.6	173.7	186.7	188.8	189.2
Planting, seeding, and fertilizing machinery .....	35233	12/75	174.9	172.0	182.8	183.2	184.4
Harvesting machinery .....	35235	12/75	162.1	159.2	172.0	171.7	171.7
Haying machinery .....	35236	12/75	166.2	161.6	182.6	188.4	188.7
Plows and listers .....	35237	12/75	181.4	180.0	191.5	195.4	195.2
Garden tractors and motor tillers .....	35242	12/75	151.4	147.7	158.3	159.0	159.0
Lawnmowers and snow blowers .....	35247		222.6	220.4	229.8	229.3	229.3
Off highway wheel tractors excluding parts / attachments <sup>2</sup> .....	35311		348.8	344.9	371.9	379.9	380.2
Tracklaying tractors, except parts and attachments <sup>2</sup> .....	35312		351.6	346.5	373.2	381.3	381.7
Parts and attachments for wheel and tracklaying tractors <sup>2</sup> .....	35313	12/75	165.9	165.8	168.2	164.1	165.1
Cranes, draglines, shovels and parts/attachments <sup>2</sup> .....	35314	12/72	238.0	236.4	247.7	249.6	252.7
Mixers, pavers and related equip., ex. parts/attachments <sup>2</sup> .....	35316		253.3	249.3	263.2	264.3	264.3
Tractor shovel loaders, excluding parts/attachments <sup>2</sup> .....	35317	12/75	169.4	168.7	179.9	185.3	186.0
Scrapers, graders, rollers, off-highway trailers/wagons <sup>2</sup> .....	35318		329.9	325.4	318.8	322.8	324.7
Other construction machinery including parts/attachments <sup>2</sup> .....	35319		346.6	342.0	360.2	367.7	368.6
Underground mining machinery <sup>2</sup> .....	35321	12/72	320.0	317.5	336.9	344.4	347.0
Crushing, pulverizing, and screening machinery <sup>2</sup> .....	35322		307.9	305.3	324.9	329.1	329.1
Drills and other mining machinery <sup>2</sup> .....	35323	12/72	201.9	197.0	208.3	212.7	212.7
Parts and attachments for mining machinery and equipment <sup>2</sup> .....	35324	12/72	306.3	304.1	319.0	320.2	322.3

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	May	Jan. <sup>1</sup>	Apr. <sup>1</sup>	May <sup>1</sup>
MACHINERY, EXCEPT ELECTRICAL—Continued .....	35						
Oilfield and gasfield production machinery <sup>2</sup> .....	35333		430.7	419.1	463.2	468.5	469.6
Elevators and moving stairways <sup>2</sup> .....	35340		254.0	251.0	263.7	271.4	271.6
Overhead traveling cranes and monorail systems .....	35362	12/74	190.2	186.2	197.7	197.9	197.9
Industrial trucks and tractors <sup>2</sup> .....	35371		271.8	271.3	277.5	279.8	278.0
Gear cutting and finishing machines .....	35413		477.8	478.7	517.2	554.9	560.5
Grinding and polishing machines .....	35414	12/71	306.5	303.4	317.9	320.5	319.8
Lathes .....	35415	12/71	281.6	280.1	290.2	291.5	291.9
Milling machines .....	35416	12/71	299.8	297.9	322.9	320.8	320.8
Parts for metal-cutting type machine tools, sold separately .....	35419	12/72	332.9	327.6	358.3	376.5	376.5
Punching, shearing, bending, and forming machines <sup>2</sup> .....	35421	12/71	290.3	284.5	295.5	302.1	302.1
Press, including mechanical and hydraulic <sup>2</sup> .....	35422	12/71	330.3	331.2	336.6	358.4	359.0
Other metal forming machine tools and forging machines <sup>2</sup> .....	35423	12/75	170.4	168.1	179.9	184.3	184.3
Parts for metal forming machine tools <sup>2</sup> .....	35424	12/72	307.8	304.4	334.2	325.9	325.9
Small cutting tools for machine tools/metalworking mach. ....	35451		267.4	268.4	275.1	282.3	282.5
Precision measuring tools .....	35452		223.0	219.8	235.6	235.9	236.5
Power driven hand tools, electric <sup>2</sup> .....	35461	12/75	149.8	149.9	153.9	154.4	154.5
Power driven hand tools, pneumatic <sup>2</sup> .....	35462	12/75	152.2	152.8	160.3	162.2	165.0
Welding and cutting apparatus, except electric .....	35493	12/71	181.2	180.4	187.3	187.6	188.5
Dairy & milk products plant machinery and equipment .....	35511	12/75	155.6	154.9	161.9	162.1	162.1
Commercial food products machinery, ex. wrapping machines .....	35512		361.5	358.5	383.5	385.7	385.7
Packing, packaging & bottling machinery for indust. prods. ....	35514	12/75	160.5	159.7	170.8	171.1	171.2
Textile machinery <sup>2</sup> .....	35521	12/69	250.4	248.3	257.1	260.2	260.2
Parts and attachments for textile machinery <sup>2</sup> .....	35522	12/69	233.5	231.3	244.3	249.9	250.4
Woodworking machinery excluding home workshops <sup>2</sup> .....	35531	12/72	216.3	214.9	223.4	223.4	222.9
Printing presses, lithographic .....	35551	12/69	252.9	254.4	261.1	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	166.5	177.0	181.7	181.7
Hydraulic fluid power pumps .....	35612	12/70	223.9	221.8	238.2	242.2	242.2
Domestic water systems & pumps, incl. pump jacks/cylinders. ....	35613	12/75	142.2	143.3	147.7	149.4	150.3
Other roller bearings, complete .....	35623	12/75	191.8	185.4	200.3	209.7	209.7
Mounted bearing .....	35624		309.9	300.8	327.3	351.7	351.7
Air and gas compressors and vacuum pumps .....	35631	12/70	239.2	235.9	252.0	258.4	259.4
Elec. indust. furnaces & ovens, exc. induction & dielec. <sup>2</sup> .....	35671	12/75	175.8	177.3	179.3	193.6	193.7
Fuel-fired industrial furnaces and ovens, oil or gas <sup>2</sup> .....	35672	12/75	174.5	175.5	178.2	178.9	179.3
Plain bearings and bushings, unmounted .....	35681	12/74	149.7	151.6	152.2	150.3	151.8
Packing and packaging machinery,n.e.c .....	35691	12/76	148.1	146.1	154.5	157.4	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 <sup>2</sup> .....	35760		223.8	227.7	225.8	227.0	226.9
Duplicating machines .....	35793	12/75	165.0	158.7	173.2	173.7	173.7
Typewriters .....	35797		148.2	149.6	145.0	145.0	145.0
Automatic merchandising machines .....	35811		200.1	200.1	204.0	211.9	211.9
Heat transfer equipment, except room air-conditioners .....	35851	12/77	135.2	133.9	139.9	141.7	141.7
Unitary air-conditioners .....	35852	12/75	139.9	138.2	145.2	145.3	145.3
Commercial refrigeration equipment .....	35853		219.7	219.1	223.7	224.5	224.8
Compressors and compressor units,all refrigerants .....	35854	12/77	126.8	128.1	131.3	131.2	131.2
Condensing units, all refrigerants .....	35855	12/77	131.0	131.1	134.3	133.7	133.7
Warm air furnaces (except floor & wall) & parts/attachments .....	35858		230.6	226.2	244.4	243.6	243.6
Carburetors, new and rebuilt .....	35921	12/75	186.0	175.8	199.5	212.5	218.6
Pistons and piston rings .....	35922	12/75	169.1	168.0	171.8	174.9	174.9
Valves (intake and exhaust) .....	35923	12/75	195.5	192.7	191.3	196.5	196.5
Pneumatic and hydraulic cylinders .....	35992	12/75	164.0	161.0	174.4	179.5	179.5
ELECTRICAL AND ELECTRONIC MACHINERY, EQUIPMENT, AND SUPPLIES .....	36						
Switchgear, except ducts and relays .....	36131		224.3	225.7	231.7	242.0	237.5
Power circuit breakers all voltages .....	36132		203.8	195.1	214.6	213.1	218.4
Low voltage panelboards and distribution boards .....	36133		299.8	298.0	312.9	312.9	312.9
Fuses and fuse equipment, under 2300 volts .....	36134		332.6	325.2	343.6	349.2	354.0
Duct, including plug-in units & accessories,750 volts&under .....	36136	12/75	191.0	190.7	(*)	192.2	192.2
Fractional horsepower motors .....	36211		259.6	253.2	268.0	259.2	259.2
Integral h.p. motors/generators, exc. land trans. equip. ....	36212	12/68	294.2	286.4	316.1	316.3	316.2
Arc welding machines, components, except electrodes .....	36231	12/72	194.4	190.7	204.0	205.7	205.7
Arc welding electrodes, metal .....	36232	12/72	246.7	247.9	254.9	242.8	242.8
Resistance welders, accessories, and electrodes .....	36233	12/72	206.4	206.2	218.1	215.8	215.8
Electrodes .....	36241	12/75	192.1	195.1	211.7	211.2	211.2

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	May	Jan. <sup>1</sup>	Apr. <sup>1</sup>	May <sup>1</sup>
ELECTRICAL AND ELECTRONIC MACHINERY, EQUIPMENT, AND SUPPLIES—Continued							
Electric household cooking equipment <sup>2</sup>	36311	12/75	187.1	187.0	193.0	193.0	193.8
Household refrigerators, including comb. refrig.-freezers	36321		( <sup>3</sup> )	133.0	144.4	147.4	148.7
Household mechanical washing machines, dryers <sup>2</sup>	36331		193.5	192.8	196.9	206.3	208.7
Electric razors and dry shavers	36342		149.0	153.0	130.6	132.5	132.5
Household vacuum cleaners, including parts and attachments.	36350	12/75	154.5	153.9	181.4	152.8	152.8
Sewing machines & parts, excluding cases and cabinets	36360		146.8	153.8	156.0	153.7	153.7
Household water heaters, except electric	36392		232.8	229.8	237.2	246.6	251.4
Dishwashing machines and food waste disposers	36394		177.4	176.5	184.0	189.4	193.7
Electric lamps (bulbs only), including sealed beam lamps	36410		273.1	270.8	277.7	286.6	290.5
Pole and transmission line hardware	36441		319.1	306.7	319.6	319.4	319.4
Electrical conduit and conduit fittings	36442	12/72	253.1	246.5	263.6	265.6	264.9
Other noncurrent-carrying wiring devices and supplies	36443		356.3	344.8	373.2	381.8	386.2
Residential type electric fixtures, except portable	36451		258.8	261.5	268.6	277.5	277.5
Commercial and institutional type elec. lighting fixtures <sup>2</sup>	36462	12/67	234.4	236.6	240.8	248.3	253.1
Industrial type electric lighting fixtures <sup>2</sup>	36463		245.3	244.0	258.1	261.6	265.2
Vehicular lighting equipment (including parts/accessories)	36470	12/71	219.6	226.2	252.9	252.9	252.9
Outdoor lighting equipment	36485	12/67	253.3	247.6	268.8	279.3	279.3
Television receiver, including combination models <sup>2</sup>	36512		89.0	88.4	88.4	86.5	86.2
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	407.2	407.8	407.8
Transmittal, industrial, & special purpose electron tubes	36730		242.4	239.4	259.8	275.2	275.4
Integrated microcircuits (semiconductor networks) <sup>2</sup>	36741	12/75	66.1	66.3	63.0	62.6	61.6
Transistors <sup>2</sup>	36742	12/75	102.1	101.0	105.7	102.2	102.2
Diodes and rectifiers <sup>2</sup>	36743	12/75	102.7	102.4	103.7	104.6	104.6
Other semiconductor devices <sup>2</sup>	36749	06/76	85.8	86.2	85.2	84.8	84.9
Capacitors for electronic applications <sup>2</sup>	36750	12/67	198.4	196.0	194.4	196.2	195.1
Electronic resistors <sup>2</sup>	36760	12/67	170.9	169.9	174.3	175.9	176.6
Electronic connectors <sup>2</sup>	36780	12/75	151.6	150.4	152.9	153.8	154.2
Primary batteries, wet and dry <sup>2</sup>	36920		180.7	179.3	181.0	193.9	193.4
Spark plugs	36944		199.3	202.5	202.5	213.4	210.0
TRANSPORTATION EQUIPMENT		37					
Passenger cars, knocked down or assembled	37111		194.9	194.7	206.8	200.1	202.3
Truck tractors, truck chassis and trucks	37112		262.2	259.3	280.2	268.1	274.6
Buses and fire department vehicles	37113		275.7	273.5	287.3	287.3	287.3
INSTRUMENTS AND RELATED PRODUCTS		38					
Integrating instruments, electrical	38251	12/71	170.8	169.8	189.9	195.1	195.1
Test equip. for testing electrical, radio, & comm. circuits	38252	12/71	170.9	169.0	175.2	179.7	181.6
Personal industrial safety devices	38423	06/78	126.8	126.3	130.5	133.9	134.2
Electronic hearing aids	38424	06/78	112.4	113.6	114.1	114.1	114.5
All other ophthalmic goods	38513	06/78	118.3	118.1	122.2	124.9	125.5
Watches with imported movements	38734		195.9	( <sup>3</sup> )	190.7	185.1	185.1
MISCELLANEOUS MANUFACTURING INDUSTRIES		39					
Jewelry made of platinum metals and karat gold	39111	12/75	365.2	376.5	343.7	326.3	313.0
Jewelry, made of precious metals	39112		323.1	314.8	318.0	319.9	327.3
Flatware	39142		446.7	439.3	367.0	382.2	370.7
Jewelers' findings and materials	39151	12/78	182.5	189.1	184.3	154.3	151.6
Lapidary work and diamond cutting	39152	12/78	110.7	110.8	109.0	99.9	98.3
Pianos	39311		239.4	234.4	249.9	250.2	251.2
Organs	39312		173.0	173.6	176.9	178.8	178.8
Other musical instruments and parts	39314		237.4	235.3	248.3	250.5	250.5
Dolls and stuffed toy animals	39420		175.5	175.0	181.2	182.4	182.4
Toys, excluding games	39442	12/75	146.6	147.2	152.6	152.3	152.4
Baby carriages and children's vehicles, except bicycles	39443		241.1	241.5	245.0	245.1	246.7
Fishing tackle and equipment	39491		193.4	198.0	185.2	185.3	185.3
Golf equipment	39492	12/75	112.3	112.1	114.5	115.0	116.0
Lead pencils and crayons	39521	12/75	144.6	144.9	152.0	156.8	156.8
Costume jewelry and costume novelties	39610		154.2	153.0	166.1	158.7	160.9
Other brushes	39913		210.3	206.5	206.2	220.1	226.7
Metal caskets and coffins, completely lined and trimmed	39951		190.3	188.6	194.1	196.7	204.1
Wood caskets and coffins, completely lined and trimmed	39952		228.3	225.8	234.7	241.8	242.3
Linoleum and asphalted-felt-base floor covering	39960		222.8	222.0	228.2	229.5	229.5
Chemical fire extinguishing equipment and parts	39991	12/75	146.1	139.7	158.2	158.2	158.2
Matches	39993		214.9	211.6	221.6	221.6	221.6

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	May	Jan. <sup>1</sup>	Apr. <sup>1</sup>	May <sup>1</sup>
WHOLESALE TRADE, DURABLE GOODS .....	50						
Iron and steel scrap. ....	50931	12/75	148.8	158.3	131.6	118.9	108.3

<sup>1</sup> Data for January 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. Data are not seasonally adjusted.

<sup>2</sup> 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.

<sup>3</sup> Not available.

n.e.c. = Not elsewhere classified.

**Table 11. Price indexes and percent changes for total railroad freight and selected STCC<sup>1</sup> groups  
(1969=100 unless otherwise indicated)**

Code 1/	Description	1976 relative importance 2/	Indexes			Percent change to May 1982 from:			
			Jan. 1982 3/	Apr. 1982 3/	May 1982 3/	12 months ago	6 months ago	3 months ago	1 month ago
	Total railroad freight 4/ .....	100.0	350.4	351.4	351.6	9.4	4.1	0.3	0.1
01	Farm products .....	9.1	336.4	338.3	338.3	9.1	4.5	-1	0
0113	Grain 2/ .....	6.4	160.2	160.2	160.2	10.8	4.8	0	0
10	Metallic ores .....	3.2	381.3	388.8	388.8	11.0	6.0	2.0	0
1011	Iron ores 2/ .....	2.3	148.6	152.8	152.8	11.2	6.6	2.8	0
11	Coal .....	11.3	381.2	380.9	382.6	12.1	4.7	.5	.4
1121	Bituminous coal 2/ .....	11.1	154.7	154.6	155.3	12.2	4.7	.5	.5
14	Nonmetallic minerals .....	3.7	396.5	397.7	397.7	9.6	4.9	.3	0
20	Food products .....	11.3	354.1	353.7	353.7	9.6	4.0	-1	0
24	Wood or lumber products .....	7.0	351.2	351.2	351.2	10.0	4.6	0	0
2421	Lumber or dimension stock 2/ .....	2.8	157.5	157.5	157.5	10.3	4.8	0	0
26	Pulp, paper, or allied products .....	6.4	326.4	326.7	326.2	9.0	3.9	-1	-2
28	Chemical or allied products .....	11.0	340.6	340.4	340.4	9.9	4.5	0	0
2812	Potassium or sodium inorganic compounds 2/ .....	2.5	151.3	151.3	151.3	9.9	4.7	0	0
29	Petroleum or coal products 2/ .....	3.7	154.4	154.4	154.4	10.4	4.7	0	0
32	Clay, concrete, glass, or stone products .....	4.3	379.7	379.7	379.7	10.1	4.7	0	0
33	Primary metal products .....	5.1	346.1	346.1	346.1	9.1	3.9	0	0
3312	Primary iron or steel products 2/ .....	2.9	140.8	140.8	140.8	7.2	3.1	0	0
37	Transportation equipment .....	9.8	326.5	326.5	326.5	5.3	.2	0	0
3711	Motor vehicles 2/ .....	5.0	136.1	136.1	136.1	5.3	.2	0	0
3714	Motor vehicle parts or accessories 2/ .....	4.2	140.2	140.2	140.2	5.2	0	0	0
40	Waste or scrap materials 2/ .....	2.4	155.3	157.7	157.7	9.7	5.1	.6	0
46	Miscellaneous mixed shipments 2/ .....	3.3	141.3	145.1	145.1	6.9	3.8	2.4	0
6/	Trailer or container on flat car shipments 2/ .....	5.6	139.5	143.9	144.1	5.6	3.4	3.1	.1

<sup>1</sup> Standard Transportation Commodity Code.

<sup>2</sup> The price index for total railroad freight also includes STCC groups not shown separately.

<sup>3</sup> The figure shown for each item is its percent of total railroad freight.

<sup>4</sup> Dec. 1978=100.

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:				
		Jan. 1982 1/	Apr. 1982 1/	May 1982 1/	May to 1981	Feb. 1982	Mar. 1982	Apr. 1982	Apr. to 1982
4811-1	Local service .....	149.5	151.2	151.6	9.9	0	1.1	0.3	
4811-111	Residential 2/ .....	154.9	156.7	157.3	12.4	0	1.2	.4	
4811-112	Business .....	157.7	159.7	160.1	11.1	0	1.3	.3	
4811-113	Optional additional usage .....	124.1	124.1	124.2	.3	0	0	.1	
4811-114	Coin .....	130.0	132.8	132.8	2.9	0	2.2	0	
4811-2	Toll service .....	143.1	145.5	145.9	13.4	0	2.2	.3	
4811-211	Intrastate MTS .....	144.9	142.9	144.1	6.7	0	0	.8	
4811-212	Interstate MTS .....	147.7	153.4	153.4	20.4	0	3.9	0	
4811-213	International MTS .....	83.5	83.5	83.5	-12.3	0	0	0	
4811-214	WATS .....	129.9	133.5	133.4	10.7	0	2.8	-.1	
4811-214-11	Interstate WATS .....	122.1	127.1	127.1	15.0	0	4.1	0	
4811-214-12	Intrastate WATS .....	150.5	158.5	149.9	2.0	0	0	-.4	
4811-311	Private lines, interstate .....	154.5	156.9	156.9	33.9	0	1.6	0	
4811-911	Directory advertising .....	161.9	167.3	174.4	8.5	-.1	2.1	4.2	

<sup>1</sup> Data for January 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. Data are not seasonally adjusted.

<sup>2</sup> 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 nonrecurring charges (such as installation).

**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:			
			Jan. 1982 2/	Apr. 1982 2/	May. 1982 2/	May 1981 to May, 1982	Feb., 1982 to Mar., 1982	Mar., 1982 to Apr., 1982	Apr., 1982 to May, 1982
4311	United States Postal Service .....	1.0000	147.8	147.8	147.8	6.0	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	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	158.0	158.0	158.0	.8	0	0	0
4311-511	International air mail .....	.0181	131.0	131.0	131.0	-.1	0	0	0
4311-512	International surface mail .....	.0112	188.8	188.8	188.8	2.1	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

<sup>1</sup> 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.

<sup>2</sup> Data 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.

<sup>3</sup> Postal service prices contained in the Consumer Price Index are from first class and fourth class mail.

NOTE: Revised historical price indexes for the U.S. Postal Service, January 1972 through May 1982, are published in Table 14.

**Table 14. Price indexes for postal services, January 1972-May 1982**

(1977 = 100)

		United States Postal Service												
		Avg.	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
4311		66.4	66.1	66.1	66.5	66.5	66.5	66.5	66.4	66.4	66.4	66.4	66.4	66.4
1972		66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
1973		66.5	66.5	66.5	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
1974		77.5	66.5	66.5	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
1975		79.9	79.7	79.7	79.7	79.7	79.7	79.7	80.1	80.1	80.0	80.0	80.0	80.0
1976		99.0	98.1	98.1	98.1	98.1	98.6	98.6	98.6	100.0	100.0	100.0	100.0	100.0
1977		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
1978		110.0	100.0	100.0	100.0	100.0	100.0	100.0	117.1	117.1	117.1	117.1	117.1	117.1
1979		117.3	117.1	117.1	117.1	117.1	117.1	117.1	117.1	117.1	117.1	117.1	117.1	117.1
1980		116.9	117.1	117.1	117.1	117.1	117.1	117.1	117.1	117.1	117.1	116.5	116.5	116.5
1981		135.4	118.1	118.1	118.1	139.4	139.4	139.4	139.4	139.4	139.4	138.7	147.8	147.8
1982		147.8	147.8	147.8	147.8	147.8	147.8	147.8						
4311-1		First Class Mail												
1972		64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5
1973		64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5
1974		77.2	64.5	64.5	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8
1975		79.4	79.8	79.8	79.8	79.8	79.8	79.8	79.8	78.5	78.5	78.5	78.5	78.5
1976		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
1977		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
1978		108.8	100.0	100.0	100.0	100.0	100.0	100.0	115.0	115.0	115.0	115.0	115.0	115.0
1979		115.4	115.0	115.0	115.0	115.0	115.0	115.0	115.9	115.9	115.9	115.9	115.9	115.9
1980		115.9	115.9	115.9	115.9	115.9	115.9	115.9	115.9	115.9	115.9	115.9	115.9	115.9
1981		136.9	115.9	115.9	115.9	141.0	141.0	141.0	141.0	141.0	141.0	141.0	154.0	154.0
1982		154.0	154.0	154.0	154.0	154.0	154.0	154.0						
4311-111		Letter Mail												
1972		63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1
1973		63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1
1974		76.1	63.1	63.1	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7
1975		78.3	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	77.6	77.6	77.6	77.6
1976		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
1977		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
1978		109.0	100.0	100.0	100.0	100.0	100.0	100.0	115.5	115.5	115.5	115.5	115.5	115.5
1979		116.0	115.5	115.5	115.5	115.5	115.5	115.5	116.5	116.5	116.5	116.5	116.5	116.5
1980		116.5	116.5	116.5	116.5	116.5	116.5	116.5	116.5	116.5	116.5	116.5	116.5	116.5
1981		137.4	116.5	116.5	116.5	141.3	141.3	141.3	141.3	141.3	141.3	141.3	154.9	154.9
1982		154.9	154.9	154.9	154.9	154.9	154.9	154.9						
4311-112		Post Cards												
1972		66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6
1973		66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6
1974		85.0	66.6	66.6	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
1975		85.1	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	77.8	77.8	77.8	77.8
1976		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
1977		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
1978		106.6	100.0	100.0	100.0	100.0	100.0	100.0	111.4	111.4	111.4	111.4	111.4	111.4
1979		111.4	111.4	111.4	111.4	111.4	111.4	111.4	111.4	111.4	111.4	111.4	111.4	111.4
1980		111.4	111.4	111.4	111.4	111.4	111.4	111.4	111.4	111.4	111.4	111.4	111.4	111.4
1981		130.3	111.4	111.4	111.4	134.1	134.1	134.1	134.1	134.1	134.1	134.1	145.4	145.4
1982		145.4	145.4	145.4	145.4	145.4	145.4	145.4						
4311-113		Priority Mail												
1972		86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4
1973		86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4
1974		92.2	86.4	86.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
1975		93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.2	93.2	93.2	93.2
1976		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
1977		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
1978		105.4	100.0	100.0	100.0	100.0	109.3	109.3	109.3	109.3	109.3	109.3	109.3	109.3
1979		109.3	109.3	109.3	109.3	109.3	109.3	109.3	109.3	109.3	109.3	109.3	109.3	109.3
1980		109.3	109.3	109.3	109.3	109.3	109.3	109.3	109.3	109.3	109.3	109.3	109.3	109.3
1981		133.0	109.3	109.3	109.3	140.0	140.0	140.0	140.0	140.0	140.0	140.0	144.3	144.3
1982		144.3	144.3	144.3	144.3	144.3	144.3	144.3						
4311-2		Second Class Mail												
1972		56.2	56.1	56.1	56.1	56.1	56.1	56.1	56.3	56.3	56.3	56.3	56.3	56.3
1973		56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3
1974		75.8	56.3	56.3	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
1975		79.8	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
1976		99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
1977		100.0	99.9	99.9	99.9	99.9	99.9	99.9	100.1	100.1	100.1	100.1	100.1	100.1
1978		124.8	100.1	100.1	100.1	100.1	142.5	142.5	142.5	142.5	142.5	142.5	142.5	142.5
1979		142.5	142.5	142.5	142.									

**Table 14. Continued—Price indexes for postal services, January 1972-May 1982**  
 (1977=100)

Regular Rate Mail													
	Avg.	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1972	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
1973	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
1974	74.7	55.0	55.0	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
1975	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
1976	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
1977	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
1978	126.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1979	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9
1980	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9
1981	145.0	144.9	144.9	144.9	145.0	145.0	145.0	145.0	145.0	145.0	145.0	144.9	144.9
1982		144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9	144.9
Nonprofit Rate Mail													
1972	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2
1973	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2	53.2
1974	75.9	53.2	53.2	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4
1975	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4	80.4
1976	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
1977	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
1978	130.4	100.0	100.0	100.0	100.0	100.0	152.2	152.2	152.2	152.2	152.2	152.2	152.2
1979	152.2	152.2	152.2	152.2	152.2	152.2	152.2	152.2	152.2	152.2	152.2	152.2	152.2
1980	152.2	152.2	152.2	152.2	152.2	152.2	152.2	152.2	152.2	152.2	152.2	152.2	152.2
1981	157.3	152.2	152.2	161.4	161.4	161.4	161.4	161.4	161.4	161.4	161.4	161.4	161.4
1982		150.4	150.4	150.4	150.4	150.4	150.4	150.4	150.4	150.4	150.4	150.4	150.4
Classroom Rate Mail													
1972	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3
1973	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3
1974	76.8	62.3	62.3	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
1975	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
1976	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
1977	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
1978	122.5	100.0	100.0	100.0	100.0	100.0	138.6	138.6	138.6	138.6	138.6	138.6	138.6
1979	138.6	138.6	138.6	138.6	138.6	138.6	138.6	138.6	138.6	138.6	138.6	138.6	138.6
1980	138.6	138.6	138.6	138.6	138.6	138.6	138.6	138.6	138.6	138.6	138.6	138.6	138.6
1981	135.1	138.6	138.6	138.6	132.2	132.2	132.2	132.2	132.2	132.2	132.2	132.2	140.3
1982		140.3	140.3	140.3	140.3	140.3	140.3	140.3	140.3	140.3	140.3	140.3	140.3
Transient Rate Mail													
1972	41.3	33.0	33.0	33.0	33.0	33.0	33.0	49.5	49.5	49.5	49.5	49.5	49.5
1973	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5
1974	54.1	69.5	69.5	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
1975	66.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
1976	90.3	88.0	88.0	88.0	88.0	88.0	88.0	93.5	93.5	93.5	93.5	93.5	93.5
1977	100.0	100.0	100.0	100.0	100.0	100.0	100.0	106.5	106.5	106.5	106.5	106.5	106.5
1978	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5
1979	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5
1980	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5
1981	202.0	106.5	106.5	235.6	235.6	235.6	235.6	235.6	235.6	235.6	227.9	227.9	227.9
Controlled Circulation Rate Mail													
1972	110.5	110.5	110.5	110.5	110.5	110.5	110.5	110.5	110.5	110.5	110.5	110.5	110.5
1973	110.5	110.5	110.5	110.5	110.5	110.5	110.5	110.5	110.5	110.5	110.5	110.5	110.5
1974	130.4	110.5	110.5	134.4	134.4	134.4	134.4	134.4	134.4	134.4	134.4	134.4	134.4
1975	134.4	134.4	134.4	134.4	134.4	134.4	134.4	134.4	134.4	134.4	134.4	134.4	134.4
1976	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
1977	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
1978	111.8	100.0	100.0	100.0	100.0	100.0	120.2	120.2	120.2	120.2	120.2	120.2	120.2
1979	120.2	120.2	120.2	120.2	120.2	120.2	120.2	120.2	120.2	120.2	120.2	120.2	120.2
1980	120.2	120.2	120.2	120.2	120.2	120.2	120.2	120.2	120.2	120.2	120.2	120.2	120.2
1981		120.2	120.2	120.2	120.2	120.2	120.2	120.2	120.2	120.2	120.2	120.2	120.2
Third Class Mail													
1972	63.5	61.5	61.5	64.1	64.1	64.1	64.1	63.7	63.7	63.7	63.7	63.7	63.7
1973	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7
1974	76.9	63.6	63.6	79.5	79.5	79.5	79.5	79.6	79.6	79.6	79.6	79.6	79.6
1975	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
1976	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1	100.1
1977	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
1978	108.2	100.0	100.0	100.0	100.0	100.0	114.0	114.0	114.0	114.0	114.0	114.0	114.0
1979	114.2	114.0	114.0	114.0	114.0	114.0	114.0	114.6	114.6	114.6	114.6	114.6	114.6
1980	114.4	114.4	114.4	114.4	114.4	114.4	114.4	114.6	114.6	114.6	114.6	114.6	114.6
1981	136.6	114.4	114.4	114.4	141.7	141.7	141.7	141.7	141.7	141.7	141.7	151.9	151.9
1982		151.9	151.9	151.9	151.9	151.9	151.9	151.9	151.9	151.9	151.9	151.9	151.9
Single Piece Mail													
1972	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1
1973	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1
1974	66.3	58.1	58.1	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9
1975	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9
1976	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
1977	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
1978	119.8	100.0	100.0</										

**Table 14. Continued—Price indexes for postal services, January 1972-May 1982**  
 (1977 = 100)

**Table 14. Continued—Price indexes for postal services, January 1972-May 1982**

(1977=100)

4311-5	International Mail												
	Avg.	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1972	64.1	63.5	63.5	63.5	63.5	63.5	64.1	64.7	64.7	64.7	64.7	64.7	64.7
1973	64.8	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	65.4	65.4
1974	75.9	65.4	65.4	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
1975	78.1	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.2	78.2	78.2	78.2
1976	99.8	99.7	99.7	99.7	99.7	99.7	99.7	99.7	100.0	100.0	100.0	100.0	100.0
1977	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
1978	102.7	100.0	100.0	100.0	100.0	100.0	104.6	104.6	104.6	104.6	104.6	104.6	104.6
1979	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6
1980	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6	104.6
1981	156.1	153.0	153.0	153.0	156.7	156.7	156.7	157.0	157.0	157.0	157.0	158.0	158.0
1982	158.0	158.0	158.0	158.0	158.0	158.0	158.0	158.0	158.0	158.0	158.0	158.0	158.0
4311-511	International Air Mail												
	Avg.	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1972	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1
1973	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1
1974	79.8	67.1	67.1	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
1975	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
1976	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
1977	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
1978	100.2	100.0	100.0	100.0	100.0	100.0	100.3	100.3	100.3	100.3	100.3	100.3	100.3
1979	100.3	100.3	100.3	100.3	100.3	100.3	100.3	100.3	100.3	100.3	100.3	100.3	100.3
1980	100.3	100.3	100.3	100.3	100.3	100.3	100.3	100.3	100.3	100.3	100.3	100.3	100.3
1981	130.9	130.5	130.5	130.5	131.1	131.1	131.1	131.1	131.1	131.1	131.1	131.1	131.1
1982	131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0	131.0
4311-512	International Surface Mail												
	Avg.	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1972	63.8	62.5	62.5	62.5	62.5	62.5	62.5	65.1	65.1	65.1	65.1	65.1	65.1
1973	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.2	65.2	65.2	65.2	65.2
1974	75.3	65.2	65.2	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
1975	77.5	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.9	77.9	77.9	77.9
1976	99.3	98.8	98.8	98.8	98.8	98.8	98.8	98.8	100.0	100.0	100.0	100.0	100.0
1977	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
1978	110.1	100.0	100.0	100.0	100.0	100.0	117.3	117.3	117.3	117.3	117.3	117.3	117.3
1979	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3
1980	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3	117.3
1981	182.3	171.9	171.9	171.9	184.9	184.9	184.9	184.9	184.9	184.9	184.9	188.9	188.9
1982	188.8	188.8	188.8	188.8	188.8	188.8	188.8	188.8	188.8	188.8	188.8	188.8	188.8
4311-513	Terminal Dues and Transit Fees												
	Avg.	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1972	50.3	47.8	47.8	47.8	47.8	47.8	52.1	52.1	52.1	52.1	52.1	52.1	52.1
1973	53.0	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.6	52.6
1974	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6
1975	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6
1976	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
1977	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
1978	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
1979	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
1980	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
1981	222.7	221.4	221.4	221.4	221.4	221.4	224.0	224.0	224.0	224.0	224.0	224.0	224.0
1982	224.0	224.0	224.0	224.0	224.0	224.0	224.0	224.0	224.0	224.0	224.0	224.0	224.0
4311-611	Special Services and Fees												
	Avg.	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1972	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1
1973	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1
1974	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1
1975	54.8	50.1	50.1	50.1	50.1	50.1	50.1	57.4	57.4	60.7	60.7	60.7	60.7
1976	80.0	60.8	60.8	60.8	71.8	72.7	72.7	99.6	100.0	100.0	100.0	100.0	100.0
1977	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
1978	119.1	100.0	100.0	100.0	100.0	100.0	132.8	132.8	132.8	132.8	132.8	132.8	132.8
1979	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8
1980	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8	132.8
1981	146.4	132.8	132.8	132.8	150.9	150.9	150.9	150.9	150.9	150.9	150.9	150.9	150.9
1982	150.9	150.9	150.9	150.9	150.9	150.9	150.9	150.9	150.9	150.9	150.9	150.9	150.9
4311-611	Special Services												
	Avg.	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1972	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0
1973	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0
1974	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0
1975	55.3	51.0	51.0	51.0	51.0	51.0	51.0	59.6	59.6	59.6	59.6	59.6	59.6
1976	79.7	59.7	59.7	59.7	59.7	72.4	72.4	72.4	100.0	100.0	100.0	100.0	100.0
1977	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
1978	123.0	100.0	100.0	100.0	100.0	100.0	139.4	139.4	139.4	139.4	139.4	139.4	139.4
1979	139.4	139.4	139.4	139.4	139.4	139.4	139.4	139.4	139.4	139.4	139.4	139.4	139.4
1980	139.4	139.4	139.4	139.4	139.4	139.4	139.4	139.4	139.4	139.4	139.4	139.4	139.4
1981	151.3	139.5	139.5	139.5	155.3	155.3	155.3	155.3	155.3	155.3	155.3	155.3	155.3
1982	155.3	155.3	155.3	155.3	155.3	155.3	155.3	155.3	155.3	155.3	155.3	155.3	155.3
4311-612	Domestic Mail Fees												
	Avg.	Jan.	Feb.	Mar.	Apr.	May.	Jun.	Jul.	Aug				

**Table 14. Continued—Price indexes for postal services, January 1972-May 1982  
(1977=100)**

Other Services and Fees													
	Avg.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
1972	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
1973	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
1974	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
1975	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
1976	93.6	80.9	80.9	80.9	80.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1977	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
1978	125.0	100.0	100.0	100.0	100.0	142.9	142.9	142.9	142.9	142.9	142.9	142.9	142.9
1979	142.9	142.9	142.9	142.9	142.9	142.9	142.9	142.9	142.9	142.9	142.9	142.9	142.9
1980	142.9	142.9	142.9	142.9	142.9	142.9	142.9	142.9	142.9	142.9	142.9	142.9	142.9
1981	206.3	142.9	142.9	142.9	227.4	227.4	227.4	227.4	227.4	227.4	227.4	227.4	227.4
1982		227.4	227.4	227.4	227.4	227.4	227.4	227.4	227.4	227.4	227.4	227.4	227.4
4311-911	Public Service Appropriation												
*													
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	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
1974	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
1975	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
1976	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
1977	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
1978	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
1979	97.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	90.0	90.0	90.0
1980	87.5	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	80.0	80.0	80.0
1981	77.5	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	70.0	70.0	70.0
1982		70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0
4311-912	Express Mail												
1977	100.0	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	106.5	106.5	106.5
1978	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5
1979	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5
1980	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5	106.5
1981	123.4	106.5	106.5	106.5	129.1	129.1	129.1	129.1	129.1	129.1	129.1	129.1	129.1
1982		129.1	129.1	129.1	129.1	129.1	129.1	129.1	129.1	129.1	129.1	129.1	129.1
4311-913	Mailgram Service												
1972	75.7	70.3	70.3	70.3	70.3	70.3	70.3	81.1	81.1	81.1	81.1	81.1	81.1
1973	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
1974	85.6	81.1	81.1	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
1975	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
1976	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
1977	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
1978	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
1979	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
1980	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
1981	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
1982		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

NOTE: U.S. Postal Service price indexes are introduced here for the first time for January 1972 through December 1976. Quantity weights from calendar 1972 were used in calculating these additional historical indexes. The index base remains 1977=100 for USPS indexes, 1972 through present.

Minor corrections have been included for four of the above historical series for 1977 through present. These are International air mail, 4311-511; International surface mail, 4311-512; International mail, 4311-5; and United States Postal Service, 4311.

# 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.

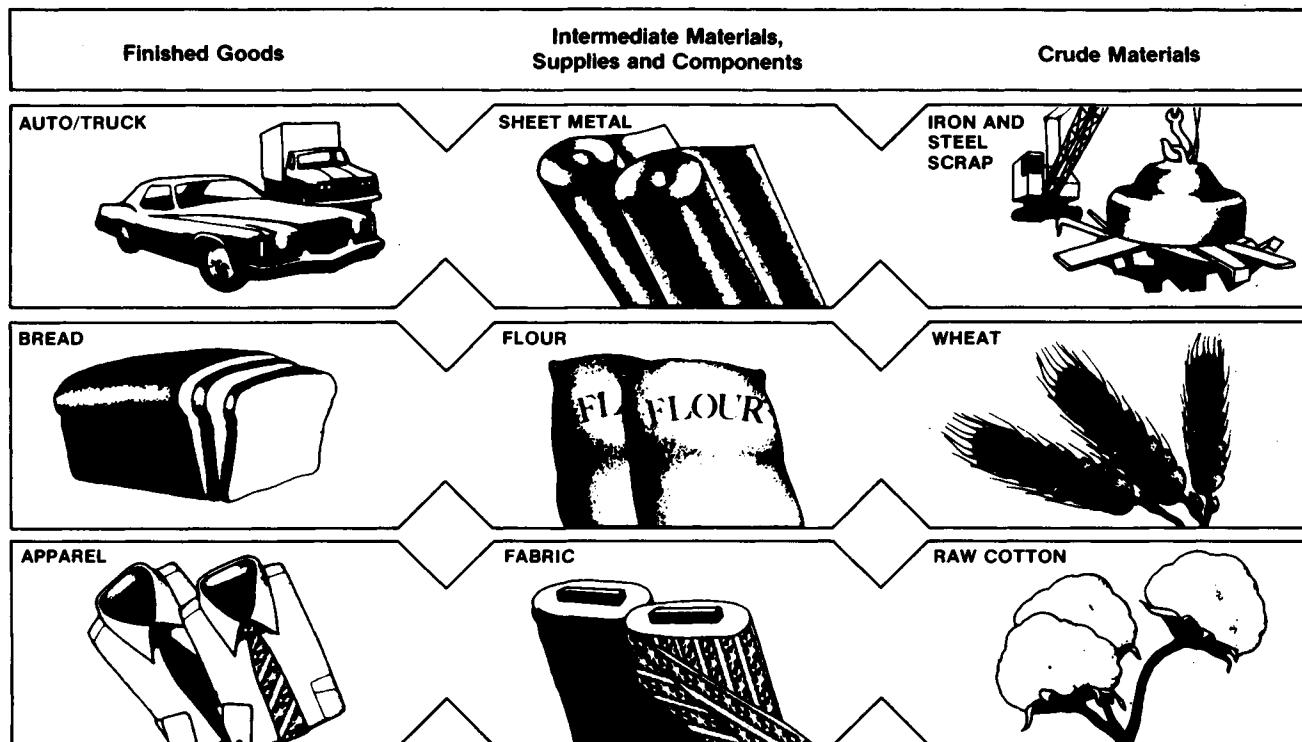
*Intermediate materials, supplies, and components* are commodities that have been processed but require further processing before they become finished goods. Examples of such semifinished goods include flour, cotton

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.

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

## 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

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.

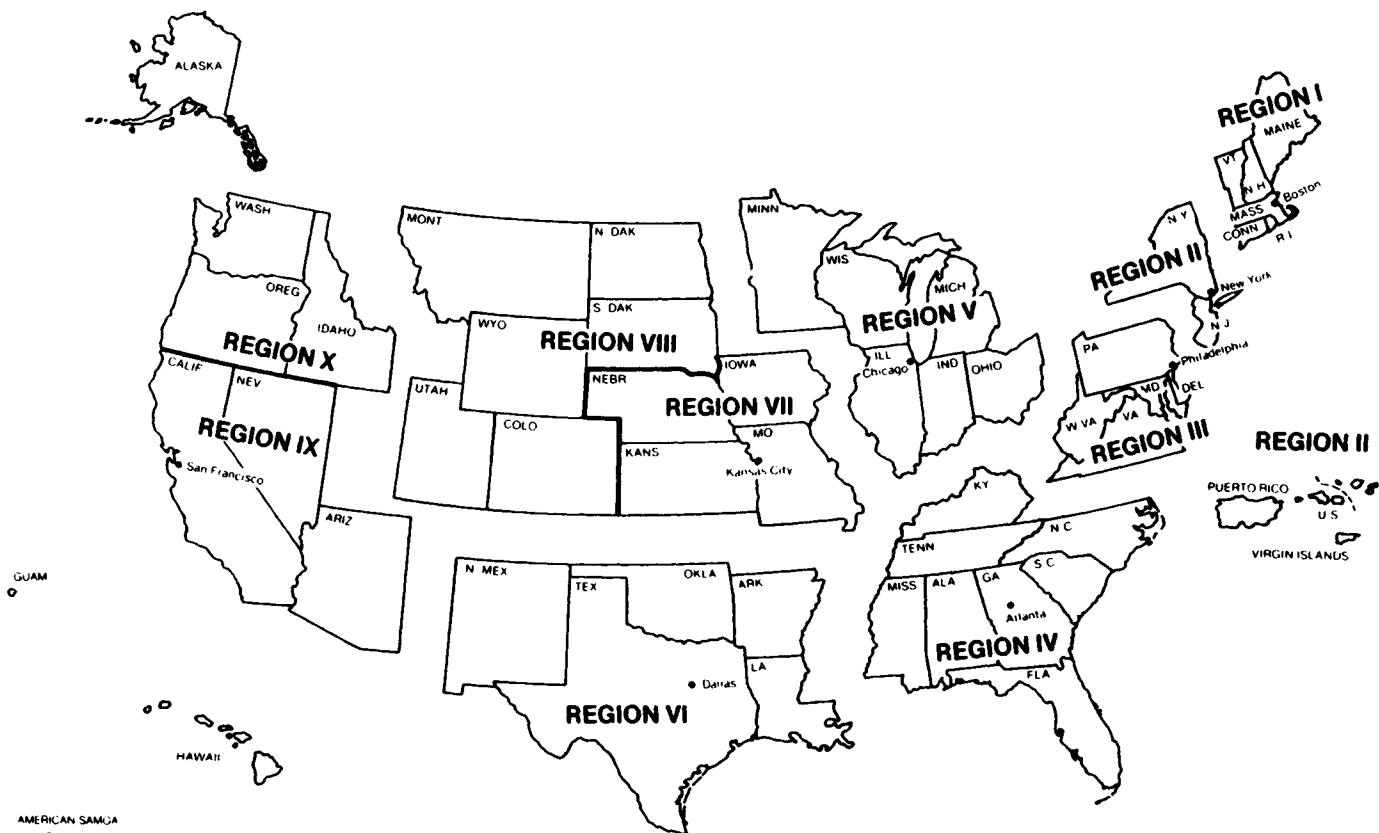
(4) New indexes emphasize *actual transaction prices at the time of shipment* to minimize the use of list prices and order prices, which occasionally have been used in traditional commodity price indexes and ISPI's. In addition, some traditional indexes have been calculated intentionally from order prices 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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Atlanta, Ga. 30367  
Phone: (404) 881-4418

## Region V

9th Floor  
Federal Office Building  
230 S. Dearborn Street  
Chicago, Ill. 60604  
Phone: (312) 353-1880

## Region VI

Second Floor  
555 Griffin Square Building  
Dallas, Tex. 75202  
Phone: (214) 767-6971

## Regions VII and VIII

911 Walnut Street  
Kansas City, Mo. 64106  
Phone: (816) 374-2481

## Regions IX and X

450 Golden Gate Avenue  
Box 36017  
San Francisco, Calif. 94102  
Phone: (415) 556-4678