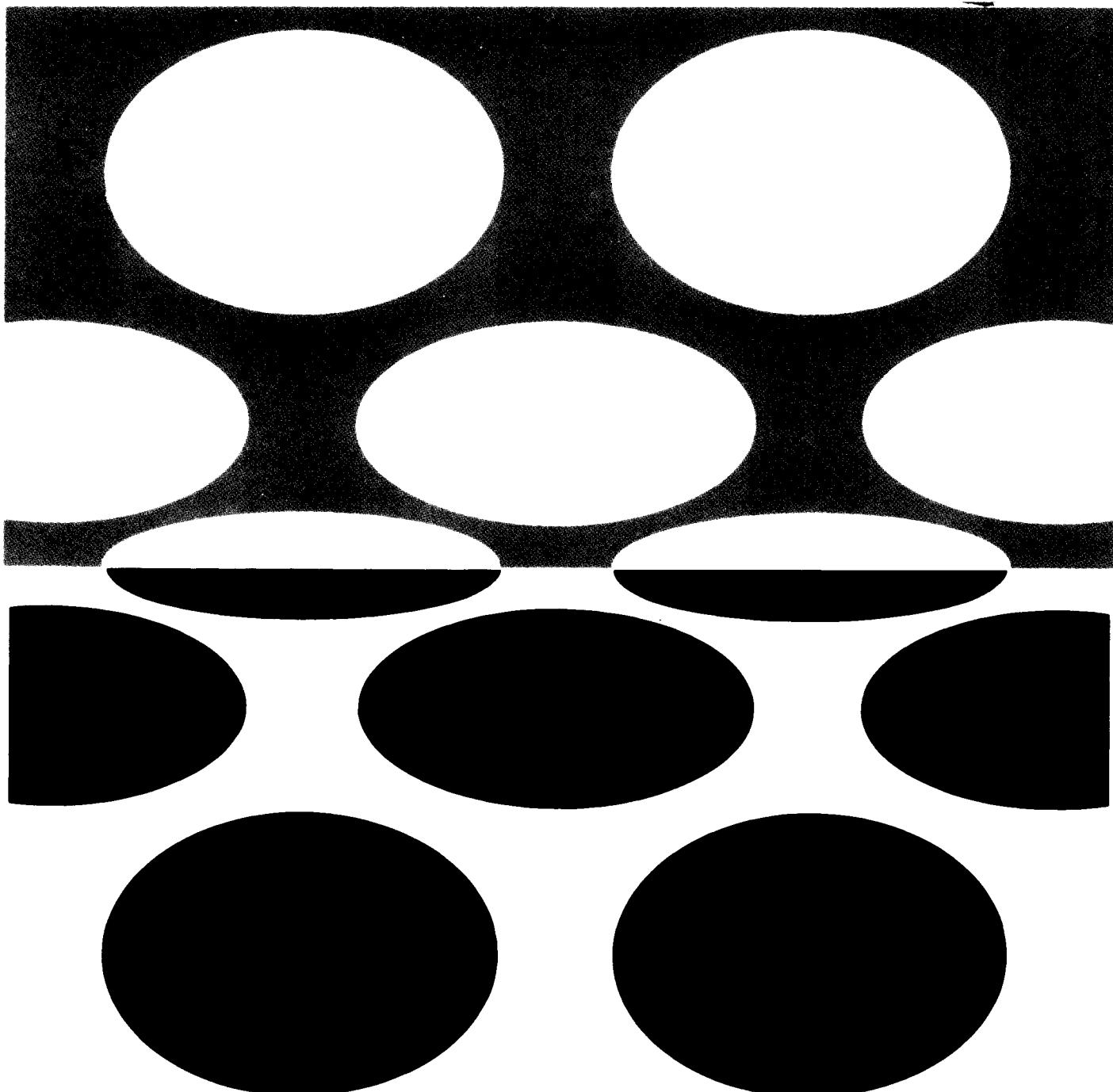


# Producer Prices and Price Indexes

## Data for June 1982



U.S. Department of Labor  
Bureau of Labor Statistics





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July 1982

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# Price Movements

## June 1982

The Producer Price Index for Finished Goods moved up 1.0 percent from May to June on a seasonally adjusted basis. This followed 4 months of stable or slightly falling prices and was the largest one-month advance since March 1981. Prices for intermediate goods rose 0.3 percent, after edging up 0.1 percent in May and declining in each of the 3 months before that. After climbing sharply in both April and May, crude material prices edged down 0.1 percent. (See table A.)

Among finished goods, energy prices jumped 4.1 percent, in contrast to the substantial decreases registered during the first 5 months of the year. Energy goods accounted for about half of the increase in the Finished Goods index. Price indexes for capital equipment and for finished consumer goods other than foods and energy both increased about twice as much as in May. Prices for finished consumer foods also rose, although not so much as in either April or May.

Before seasonal adjustment, the Producer Price Index for Finished Goods rose 0.8 percent to 279.9 (1967=100). From June 1981 to June 1982, the Finished Goods Price Index increased 3.5 percent. Over the year, the index for finished consumer foods rose 3.8 percent, prices for finished energy goods declined 7.9 percent,

the index for finished consumer goods other than foods and energy advanced 5.6 percent, and capital equipment prices moved up 6.0 percent. The Producer Price Index for intermediate goods was 0.9 percent higher than a year earlier, while crude material prices were down 2.9 percent.

### Finished goods

*Finished consumer goods.* The Producer Price Index for finished consumer goods turned up 1.1 percent, seasonally adjusted, after edging down 0.1 percent in May. The June increase was the largest since the spring of 1981 and contrasted with the generally moderate price increases over the last 12 months. Prices for finished energy goods jumped 4.1 percent after falling 3.1 percent in May. Prices for gasoline and home heating oil increased sharply, following several months of substantial declines. (Because prices for refined petroleum products are routinely lagged one month in the PPI, the June indexes for gasoline and home heating oil reflect May prices.) Natural gas prices rose even faster in June (2.9 percent) than in May (1.8 percent).

The index for finished consumer foods rose 0.5 percent, somewhat less than in May (0.7 percent). Prices

**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>									
June .....	0.6	0.5	0.6	0.4	-0.2	0.4	1.0	1.6	0.2
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 .....	-.2	.5	-.4	-.3	.5	-.3	-.6	.7	-2.0
March .....	-.3	-.2	-.3	-.2	-.6	-.2	-.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
June .....	1.0	.5	1.2	.3	-.1	.3	-.1	-.6	.6

<sup>1</sup> Data for February 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:								
June .....	0.6	0.8	0.5	0.5	0.6	0.5	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 .....	-.2	-.4	-.1	-.3	-.6	-.2	5.5	
March .....	-.3	.4	-.5	-.6	.4	-.1	4.1	
April .....	.1	.4	0	-.7	-.2	-.8	3.1	
May .....	0	.4	-.1	-.4	.4	-.8	3.0	
June .....	1.0	.8	1.1	1.4	1.2	1.5	3.5	

<sup>1</sup> Data for February 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.

fell more rapidly than a month earlier for roasted coffee, fresh fruits, and eggs. Prices for pork and poultry moved down, following large increases in May. Prices rose, but less than in May, for shortening and cooking oils, milled rice, and flour base mixes. On the other hand, prices rose faster in June than a month earlier for beef and veal, fish, fresh and dried vegetables, and refined sugar.

The index for finished consumer goods other than foods and energy rose 0.7 percent, after increasing 0.3 percent in May. Most of the acceleration in price increases was due to the index for passenger cars, which advanced 1.9 percent after rising 0.7 percent in May. Price increases also accelerated for boats and lawnmowers, and prices turned up after declining a month earlier for tobacco products, leather footwear, sanitary papers, household flatware, and floor coverings. Prices for gold jewelry fell (2.1 percent) but less than in May (4.1 percent). Prices for light motor trucks continued to rise in June (3.0 percent), but less than in May. In addition, prices turned down after increasing a month earlier for cosmetics, silver jewelry, and for electric lamps and bulbs. Prices for textile housefurnishings declined after no change in May, and prices for luggage and small leather goods fell more than in the previous month.

**Capital equipment.** The Producer Price Index for capital equipment advanced 0.8 percent after rising 0.4 percent in each of the previous 3 months. The acceleration in price increases in June was due to motor vehicles, agricultural machinery, office and store machines, food products machinery, and chemical industry machinery. Prices continued to rise for aircraft and mining machinery. Prices fell less than in May for photographic equipment.

## Intermediate materials

The Producer Price Index for Intermediate Materials, Supplies, and Components moved up 0.3 percent seasonally adjusted from May to June. This largely reflected the advance of 1.8 percent in the intermediate energy goods index, which had fallen in the 4 preceding months. Sharp increases occurred for residual fuel, gasoline, diesel fuel, kerosene, and liquefied petroleum gas. Prices fell for commercial jet fuel, electric power, and coke, however.

The index for intermediate materials other than foods and energy edged down 0.1 percent, following a 0.4 percent rise in May. The downturn was most evident within the durable manufacturing materials category, which slumped 0.6 percent after advancing 0.9 percent the month before. Prices fell for a broad range of nonferrous metals, particularly silver and tin. In contrast, hardwood lumber prices registered the largest increase in over 2 years.

The nondurable manufacturing materials index moved down 0.4 percent, the sixth consecutive decline. Prices continued to weaken for industrial chemicals, plastic resins, finished fabrics, paperboard, and synthetic rubber. Decreases also occurred for processed yarns and woodpulp. On the other hand, prices moved up for inedible fats and oils, phosphates, and leather.

The index for construction materials and components rose 0.5 percent, following 5 months of very little change. Prices advanced more than 2 percent for softwood lumber, millwork, and plywood. Lower prices were recorded for nonferrous wire and cable and wiring devices.

In other categories, price increases occurred for photographic supplies, mixed fertilizers, and tractor parts, while prices fell for unsupported plastic film and sheeting. The intermediate foods and feeds index edged

down 0.1 percent, as prices declined for animal feeds, crude vegetable oils, and chocolate coating.

#### **Crude materials**

The Producer Price Index for Crude Materials for Further Processing edged down 0.1 percent on a seasonally adjusted basis, after increasing in May (2.2 percent) and April (1.8 percent). The index for crude food-stuffs and feedstuffs fell 0.6 percent after advancing rapidly in both April and May. Prices turned down after rising in the previous month for hay, hogs, oilseeds and corn. Prices for cocoa beans moved down 13.0 percent, the fifth consecutive monthly decline. In addition, prices rose less than in May for cattle and raw cane sugar. Prices for live poultry rose 3.2 percent, about as much as in May.

The index for crude nonfood materials other than energy fell 0.3 percent after rising in the previous 2 months. Prices turned down after rising in May for copper base scrap, raw cotton, potash, and crude natural rubber. Prices fell more than in May for both iron and steel scrap and for aluminum base scrap. On the other hand, prices turned up for cattle hides after falling in the preceding 3 months. Decreases were smaller than a month earlier for wastepaper and for logs and timber.

The crude energy materials index moved up 1.0 percent after rising 0.7 percent in April. Prices for natural gas rose 2.9 percent, more than in any other month this year. In contrast, prices for both crude petroleum and coal were virtually unchanged.

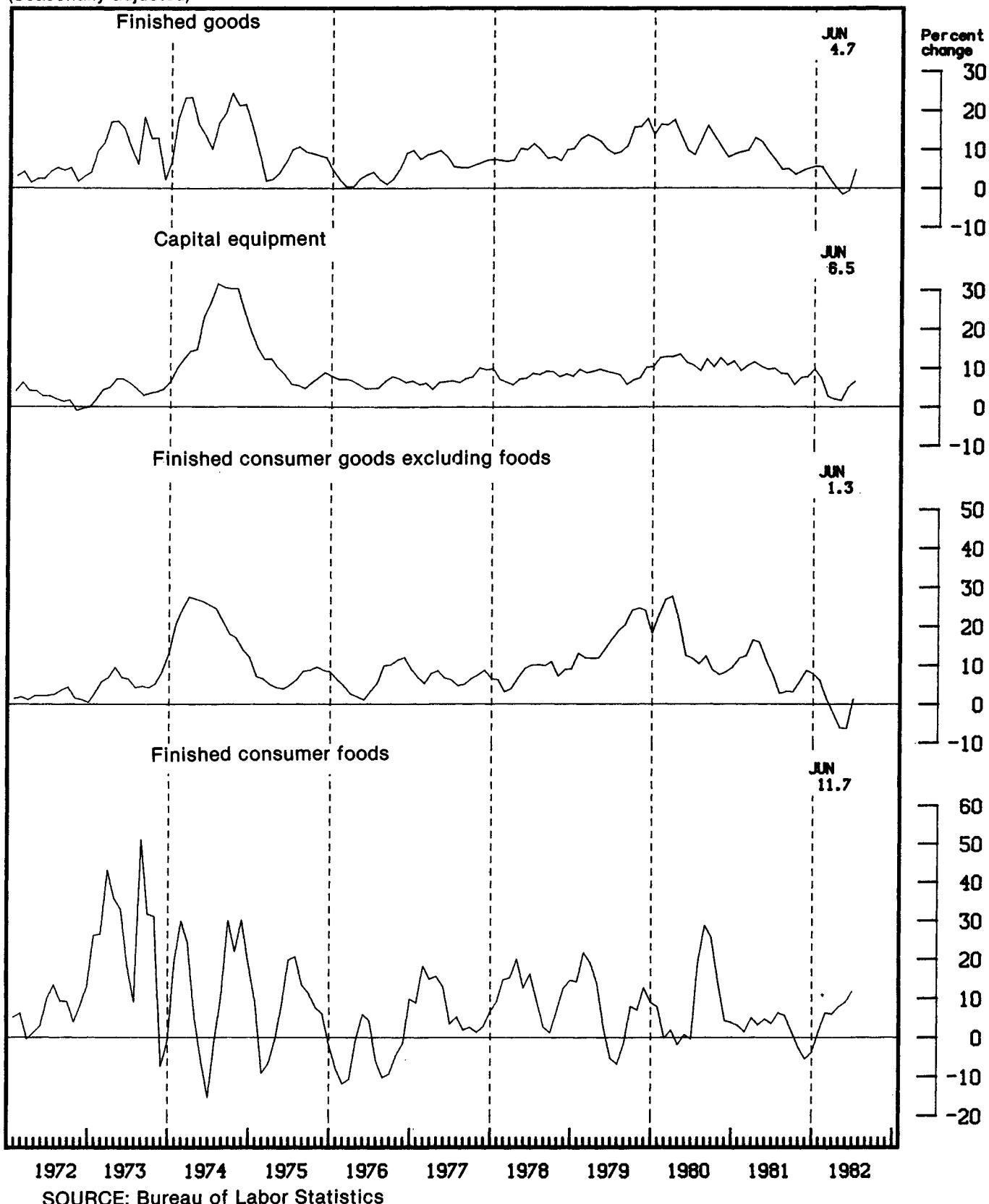
# Sample Revision for Steel Mill Products

The product sample in the steel mill products category will undergo a major change as part of the PPI Revision, effective with the release of data for July 1982 on August 13. The new indexes are based for the first time on a probability sample of steel mill output. This will entail several alterations in the presentation of the data in both the news release and the detailed report, *Producer Prices and Price Indexes*; for example, the

commodity code for steel mill products will change from 10-13 to 10-17. The BLS has prepared a report which describes these various changes for the benefit of data users who need to maintain continuous or comparable time series. This free report is available from: Division of Industrial Prices and Price Indexes, Attention: Analysis Team, Bureau of Labor Statistics, 600 E Street, N.W., Washington, D.C. 20212.

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

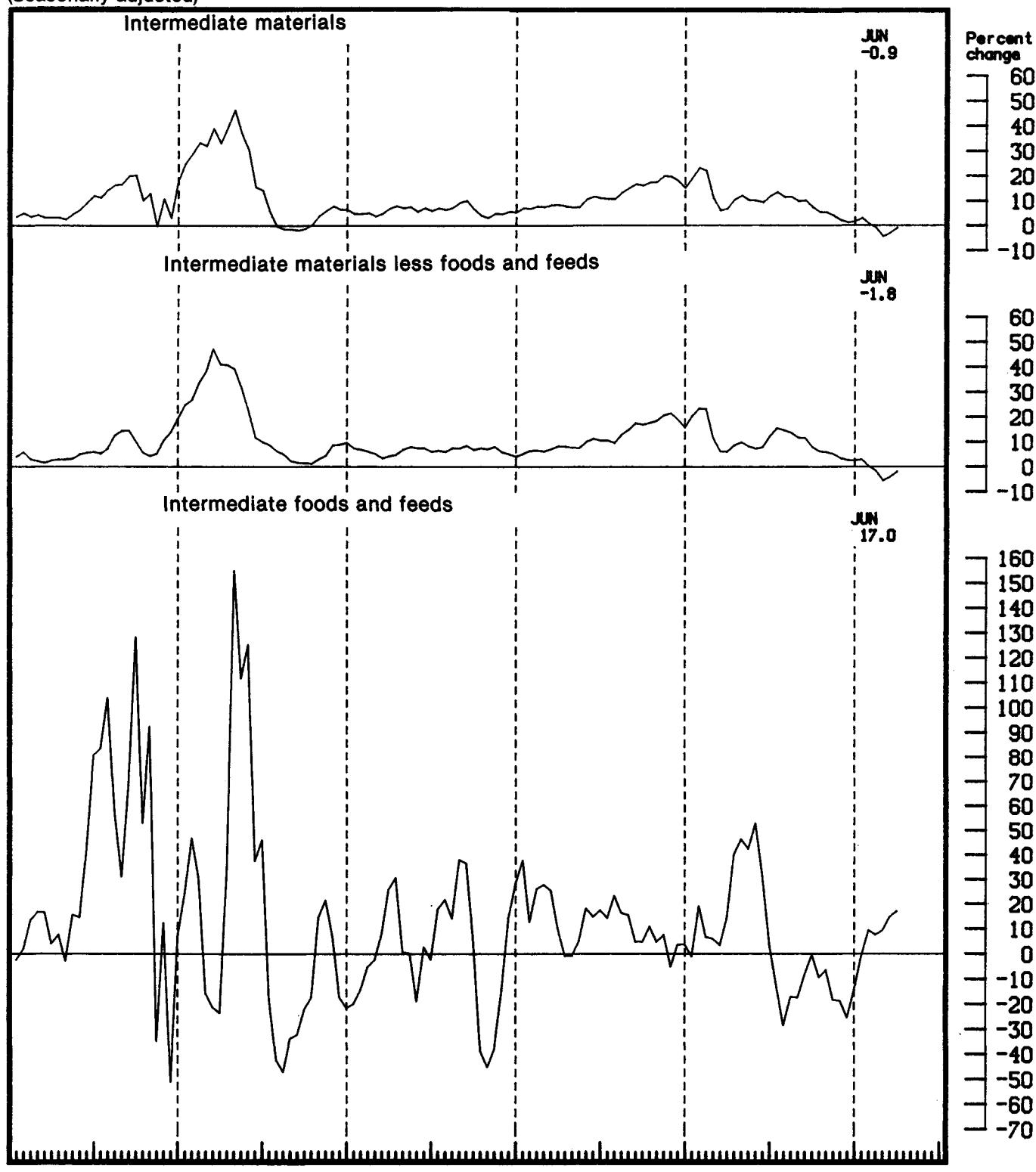
(Seasonally adjusted)



SOURCE: Bureau of Labor Statistics

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

(Seasonally adjusted)

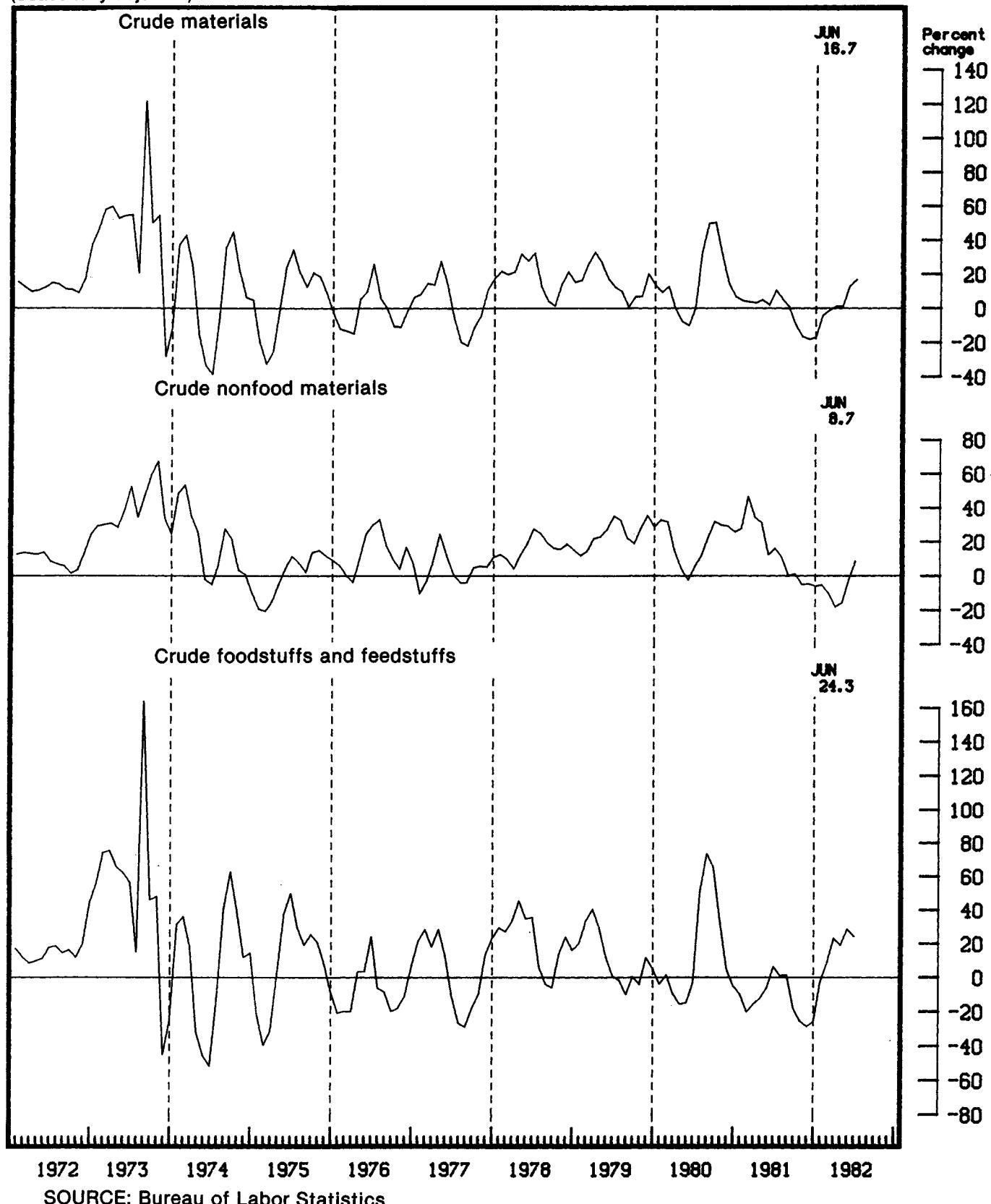


1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982

SOURCE: Bureau of Labor Statistics

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

(Seasonally adjusted)



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 June 1982 from :		Seasonally adjusted percent change from:		
		Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	June 1981	May 1982	Mar. to Apr.	Apr. to May	May to June
Finished goods .....	100.000	277.9	277.7	279.9	3.5	0.8	0.1	0	1.0
Finished consumer goods .....	79.168	278.6	277.6	280.0	2.8	.9	0	-.1	1.1
Finished consumer foods .....	21.895	258.2	262.3	263.4	3.8	.4	1.6	.7	.5
Crude .....	1.960	282.5	259.4	254.3	-1.8	-2.0	0	1.1	-1.2
Processed .....	19.934	254.0	260.4	262.0	4.3	.6	1.7	.7	.6
Finished consumer goods, excluding foods .....	57.273	284.9	281.6	284.6	2.5	1.1	-.7	-.4	1.4
Nondurable goods less foods .....	38.116	330.3	324.1	328.1	1.9	1.2	-.8	-.8	1.5
Durable goods .....	19.157	224.0	224.7	226.2	3.7	.7	-.2	.4	1.2
Capital equipment .....	20.832	275.0	278.3	279.6	6.0	.5	.4	.4	.8
Manufacturing industries .....	6.601	292.6	295.3	296.1	5.4	.3	.2	.3	.6
Nonmanufacturing industries .....	14.231	265.2	268.7	270.3	6.3	.6	.5	.5	.9
Intermediate materials, supplies and components .....	100.000	311.1	309.8	310.0	.9	.1	-.6	.1	.3
Materials and components for manufacturing .....	51.588	290.9	291.5	290.0	1.5	-.5	-.3	.5	-.2
Materials for food manufacturing .....	3.830	252.8	260.0	260.9	-.6	-.3	1.6	1.9	.5
Materials for nondurable manufacturing .....	15.994	289.3	288.1	285.8	-.7	-.8	-1.5	-.1	-.4
Materials for durable manufacturing .....	15.042	313.1	310.6	307.3	-1.1	-1.1	-.2	.9	-.6
Components for manufacturing <sup>3</sup> .....	16.722	270.9	273.8	273.9	6.5	0	.3	.3	0
Materials and components for construction .....	14.814	293.0	293.4	294.2	1.6	.3	-.3	.2	.5
Processed fuels and lubricants .....	16.206	596.8	569.9	581.2	-4.0	2.0	-3.1	-1.7	2.4
Manufacturing industries .....	6.693	497.8	482.3	492.0	-2.7	2.0	-2.4	-1.1	3.0
Nonmanufacturing industries .....	9.513	684.2	646.7	659.3	-5.0	1.9	-3.6	-2.1	2.0
Containers .....	4.202	285.5	287.1	286.7	3.4	-.1	-.6	0	.3
Supplies .....	13.190	270.4	273.6	273.6	3.4	0	.5	.9	.2
Manufacturing industries <sup>3</sup> .....	4.223	263.3	267.2	267.3	5.5	0	.3	.6	0
Nonmanufacturing industries .....	8.967	274.4	277.2	277.1	2.4	0	.8	1.1	.1
Feeds .....	1.492	212.0	214.2	213.1	-9.5	-.5	5.8	1.3	-2.2
Other supplies <sup>3</sup> .....	7.475	287.3	290.2	290.4	5.1	.1	.3	.4	.1
Crude materials for further processing .....	100.000	321.6	328.1	325.7	-2.9	-.7	1.8	2.2	-.1
Foodstuffs and feedstuffs .....	50.660	248.3	262.3	259.8	-1.7	-1.0	3.5	2.7	-.6
Nonfood materials .....	49.340	479.3	470.4	467.9	-4.0	-.5	-.2	1.7	.6
Nonfood materials except fuel <sup>4</sup> .....	35.453	394.8	376.6	370.0	11.5	-1.8	-.9	1.7	-.1
Manufacturing <sup>4</sup> .....	32.378	407.5	386.4	378.9	12.7	-1.9	-1.2	1.9	-.2
Construction .....	3.075	270.5	274.0	273.7	4.2	-.1	0	.1	.1
Crude fuel <sup>5</sup> .....	13.887	824.5	866.1	885.2	16.6	2.2	1.9	1.5	2.2
Manufacturing industries <sup>3</sup> .....	7.468	954.4	1008.2	1033.6	17.8	2.5	2.0	1.6	2.5
Nonmanufacturing industries <sup>3</sup> .....	6.419	735.4	767.4	781.7	15.2	1.9	1.8	1.3	1.9
<b>Special groupings</b>									
Finished goods, excluding foods .....	<sup>6</sup> 78.105	282.4	280.9	283.4	3.4	.9	-.4	-.2	1.2
Intermediate materials less foods and feeds .....	<sup>7</sup> 94.678	316.4	314.6	314.8	1.2	.1	-.8	0	.3
Intermediate foods and feeds .....	<sup>7</sup> 5.322	239.4	245.0	245.3	-3.1	.1	2.4	1.7	-.1
Crude materials less agricultural products <sup>4, 8</sup> .....	<sup>9</sup> 46.127	543.9	531.7	529.4	-4.0	-.4	-.2	1.7	.8
Finished energy goods .....	<sup>6</sup> 12.715	832.6	758.8	789.7	-7.9	4.1	-5.2	-3.1	4.1
Finished goods less energy .....	<sup>6</sup> 87.285	248.0	250.9	251.8	5.2	.4	.8	.4	.7
Finished consumer goods less energy .....	<sup>6</sup> 66.453	241.3	244.1	244.9	4.9	.3	.9	.5	.6
Finished goods less foods and energy .....	<sup>6</sup> 65.390	244.6	247.1	248.0	5.7	.4	.5	.3	.7
Finished consumer goods less foods and energy .....	<sup>6</sup> 44.558	229.0	231.2	231.9	5.6	.3	.6	.3	.7
Consumer nondurable goods less foods and energy .....	<sup>6</sup> 25.401	219.6	222.9	222.9	7.0	0	1.2	.3	.3
Intermediate energy goods .....	<sup>7</sup> 17.050	575.7	551.1	561.4	-3.8	1.9	-2.5	-2.2	1.8
Intermediate materials less energy .....	<sup>7</sup> 82.950	290.7	291.7	290.9	1.9	-.3	-.2	.6	0
Intermediate materials less foods and energy .....	<sup>7</sup> 77.628	290.2	291.2	290.2	2.4	-.3	-.3	.4	-.1
Crude energy materials <sup>3, 4</sup> .....	<sup>9</sup> 33.596	796.9	784.8	792.7	-.1	1.0	-1.1	.7	1.0
Crude materials less energy .....	<sup>9</sup> 66.404	243.4	252.5	248.6	-4.3	-1.5	3.2	3.0	-.6
Crude nonfood materials less energy <sup>5</sup> .....	<sup>9</sup> 15.744	249.9	243.5	234.2	12.4	-3.8	1.9	3.9	-.3

<sup>1</sup> Comprehensive relative importance figures are computed once each year in December.<sup>2</sup> Data for February 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 materials.<sup>8</sup> Formerly titled "Crude materials for further processing, excluding crude foodstuffs and feedstuffs, plant and animal fibers, oilseeds, and leaf tobacco."<sup>9</sup> Percent of total crude materials.

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

(1967=100 unless otherwise indicated)

Grouping	Commodity code	Relative importance Dec. 1981 <sup>1</sup>	Unadjusted index		Unadjusted percent change to June 1982 from:		Seasonally adjusted percent change from:		
			May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	June 1981	May 1982	Mar. to Apr.	Apr. to May	May to June
<b>Finished goods .....</b>		100.000	277.7	279.9	3.5	0.8	0.1	0	1.0
<b>  Finished consumer goods .....</b>		79.168	277.6	280.0	2.8	.9	0	-.1	1.1
<b>    Finished consumer foods .....</b>		21.895	262.3	263.4	3.8	.4	1.6	.7	.5
Fresh fruits .....	01-11	.511	244.7	221.1	4.8	-9.6	4.6	-1.8	-4.9
Fresh and dried vegetables .....	01-13	.745	270.9	278.4	-2.7	2.8	-3.0	4.8	5.0
Eggs .....	01-7	.392	164.3	159.3	-8.8	-3.0	1.0	-4.6	-5.7
Bakery products .....	02-11	2.213	275.6	275.0	2.8	-.2	.3	.1	.4
Flour base mixes and doughs .....	02-12-02	.164	242.0	243.4	3.0	.6	.2	1.4	.4
Milled rice .....	02-13	.046	183.0	180.3	-40.0	-1.5	-7.7	2.9	2.3
Other cereals .....	02-14	.454	285.9	284.6	1.2	-.5	.2	-.2	0
Beef and veal .....	02-21-01	2.444	267.1	267.4	6.2	.1	3.7	.9	2.3
Pork .....	02-21-04	1.338	251.8	257.0	19.3	2.1	13.5	4.4	-.5
Processed poultry .....	02-22	.588	179.7	185.7	-7.1	3.3	2.1	4.0	-.7
Fish .....	02-23	.925	419.3	423.7	9.7	1.0	.8	.2	.7
Dairy products .....	02-3	2.957	248.5	248.7	1.4	.1	-.6	.7	.4
Processed fruits and vegetables .....	02-4	1.594	273.4	275.4	4.9	.7	-.7	-.2	.7
Refined sugar, consumer size packages (Dec. 1977=100) <sup>3</sup> .....	02-53-01	.128	151.4	162.4	6.8	7.3	0	3.9	7.3
Confectionery end products (Dec. 1977=100) <sup>3</sup> .....	02-55	.811	119.4	119.4	0	0	0	0	0
Soft drinks <sup>3</sup> .....	02-62	1.603	319.8	318.3	4.7	-.5	.5	.2	-.5
Roasted coffee .....	02-63-01	.742	337.2	337.0	3.5	-.1	-.4	-2.5	-3.9
Shortening and cooking oils .....	02-74	.370	238.5	238.8	1.1	.1	-.1	1.1	.7
Miscellaneous processed foods <sup>3</sup> .....	02-8	2.273	248.0	248.6	-1.2	.2	0	-.6	.2
<b>  Finished consumer goods excluding foods .....</b>		57.273	281.6	284.6	2.5	1.1	-.7	-.4	1.4
Alcoholic beverages <sup>3</sup> .....	02-61	1.673	197.4	198.0	4.2	.3	.7	.5	.3
Apparel .....	03-81	5.305	192.7	193.0	3.7	.2	-.3	.7	-.2
Textile housefurnishings <sup>3</sup> .....	03-82	.758	246.4	244.4	9.2	-.8	.1	0	-.8
Footwear .....	04-3	.998	242.5	243.8	1.0	.5	1.3	-.6	.8
Luggage and small leather goods .....	04-41	.308	205.1	201.9	2.9	-1.6	.8	-1.2	-1.7
Natural gas <sup>3</sup> .....	05-31	2.573	1298.5	1336.2	19.4	2.9	2.2	1.8	2.9
Gasoline .....	05-71	7.017	610.0	636.5	-14.4	4.3	-7.2	-5.9	4.1
Fuel oil No. 2 (Feb. 1973=100) .....	05-73-02-01	1.894	749.1	798.4	-10.4	6.6	-8.8	-1.1	7.0
Finished lubricants <sup>3</sup> .....	05-76	.190	352.1	352.3	2.7	.1	.3	.4	.1
Pharmaceutical preparations, ethical (Prescription) .....	06-35	.684	190.2	190.0	10.9	-.1	2.8	.5	-.3
Pharmaceutical preparations, proprietary (Over-the-counter) .....	06-36	.320	250.5	250.9	9.5	.2	1.6	.6	.2
Soaps and synthetic detergents <sup>3</sup> .....	06-71	.705	252.4	252.4	4.9	0	.8	0	0
Cosmetics and other toilet preparations .....	06-75	.971	234.8	225.9	8.1	-3.8	1.0	4.1	-3.9
Tires, tubes, tread, etc. .....	07-12	.700	255.0	255.3	1.6	.1	-.5	.4	.3
Rubber footwear .....	07-13-01	.183	225.5	226.1	3.1	.3	.3	.2	.3
Disposable plastic dinnerware and tableware (June 1978=100) <sup>3</sup> .....	07-27	.175	135.8	135.8	-.7	0	0	0	0
Consumer and commercial plastics, not elsewhere classified (June 1978=100) <sup>3</sup> .....	07-28	.379	130.9	130.9	3.1	0	0	0	0
Sanitary papers and health products <sup>3</sup> .....	09-15-01	.737	349.3	352.0	1.1	.8	0	-.2	.8
Newspapers (Dec. 1980=100) <sup>3</sup> .....	09-31	5.700	120.0	120.2	10.9	.2	1.9	1.3	.2
Periodicals (Dec. 1980=100) <sup>3</sup> .....	09-32	1.900	116.9	118.0	11.6	.9	.9	1.1	.9
Books (Dec. 1980=100) <sup>3</sup> .....	09-33	1.078	113.7	113.8	7.7	.1	.4	.4	.1
Electric lamps and bulbs .....	11-77	.209	288.0	287.5	6.5	-.2	2.6	2.1	-1.1
Household furniture .....	12-1	1.616	230.9	231.1	5.7	.1	1.0	.1	-.1
Floor coverings .....	12-3	.403	180.5	180.7	0	.1	.3	-.1	.4
Household appliances <sup>3</sup> .....	12-4	1.279	197.8	198.5	6.7	.4	.2	.8	.4
Home electronic equipment <sup>3</sup> .....	12-5	.582	88.1	88.2	1.7	.1	1.6	-.1	.1
Dinnerware .....	12-61	.154	280.8	283.1	2.8	.8	-1.6	2.1	.8
Household glassware .....	12-62	.114	403.2	403.2	8.2	0	1.0	.9	-.4
Household flatware <sup>3</sup> .....	12-64	.156	365.9	373.6	-11.5	2.1	.3	-2.5	2.1
Lawnmowers .....	12-66	.177	229.4	230.6	4.6	.5	0	.1	1.1
Cutlery .....	12-67	.118	242.3	242.3	7.7	0	.5	0	.8
Passenger cars .....	14-11-01	6.995	211.3	214.6	4.5	1.6	-1.3	.7	1.9
Light motor trucks <sup>3</sup> .....	14-11-02-71	1.072	260.2	267.9	6.7	3.0	.1	4.0	3.0
Boats (Dec. 1981=100) <sup>3</sup> .....	14-3	.215	102.0	102.7	(*)	.7	.2	-.1	.7
Toys, sporting goods, small arms, etc. .....	15-1	1.101	222.7	222.9	5.5	.1	.4	.8	.4
Tobacco products .....	15-2	1.530	306.7	306.7	14.1	0	.3	-1.4	.7
Mobile homes (Dec. 1974=100) <sup>3</sup> .....	15-5	.850	162.1	162.5	4.2	.2	.2	.1	.2

See footnotes at end of table.

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

(1967=100 unless otherwise indicated)

Grouping	Commodity code	Relative importance Dec. 1981 <sup>1</sup>	Unadjusted index		Unadjusted percent change to June 1982 from:		Seasonally adjusted percent change from:		
			May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	June 1981	May 1982	Mar. to Apr.	Apr. to May	May to June
<b>Finished consumer goods excluding foods—Continued</b>									
Jewelry, platinum & karat gold (Dec. 1978=100) <sup>3</sup>	15-94-02	0.830	160.2	156.8	-16.5	-2.1	2.4	-4.1	-2.1
Other precious metal jewelry (Dec. 1978=100) <sup>3</sup>	15-94-03	.212	168.4	164.6	1.9	-2.3	-2	2.3	-2.3
Costume jewelry (Dec. 1978=100) <sup>3</sup>	15-94-04	.342	124.7	126.2	5.1	1.2	-4.1	1.4	1.2
<b>Capital equipment</b>		20.832	278.3	279.6	6.0	.5	.4	.4	.8
Agricultural machinery and equipment	11-1	1.230	307.0	308.8	7.7	.6	.5	.4	1.0
Construction machinery and equipment <sup>3</sup>	11-2	1.429	343.4	343.7	7.4	.1	1.2	.6	.1
Industrial process furnaces and ovens <sup>3</sup>	11-34	.137	352.4	353.5	5.4	.3	1.5	1.0	.3
Metal cutting machine tools	11-37	.360	369.3	370.2	8.0	.2	.6	-2	.4
Metal forming machine tools	11-38	.206	399.9	400.9	6.0	.3	.1	.5	.3
Pumps, compressors, and equipment	11-41	.432	348.6	347.3	7.5	-4	.6	.1	.2
Industrial material handling equipment	11-44	.736	288.3	286.9	3.7	-5	-3	-2	.1
Fans and blowers except portable	11-47	.123	334.8	334.8	5.0	0	-4	.7	-2
Food products machinery	11-61	.381	312.9	312.9	5.0	0	-1.3	.4	.7
Textile machinery	11-62	.300	253.6	254.4	3.0	.3	.2	.5	.3
Woodworking machinery <sup>3</sup>	11-63	.133	289.4	289.1	8.0	-1	1.1	1.9	-1
Printing trades machinery <sup>3</sup>	11-65	.198	295.9	295.9	3.2	0	.1	0	0
Rubber working machinery (Dec. 1981=100) <sup>3</sup>	11-66-01	.138	102.3	102.5	(*)	2	0	1.0	.2
Plastics machinery (Dec. 1981=100) <sup>3</sup>	11-66-03	.200	101.7	101.9	(*)	.2	.8	0	.2
Chemical industry machinery <sup>3</sup>	11-66-04	.115	421.6	425.1	7.4	.8	1.6	.2	.8
Integrating and measuring instruments	11-72	.199	212.7	212.8	8.4	0	.4	1.0	.5
Generators and generator sets	11-73-02	.479	340.9	340.9	8.2	0	.1	.4	-1
Transformers and power regulators <sup>3</sup>	11-74	.494	222.8	223.1	7.1	.1	.3	.2	.1
Oil field and gas field machinery <sup>3</sup>	11-91	.184	439.7	441.9	12.4	.5	.3	.2	.5
Mining machinery and equipment	11-92	.139	358.8	360.2	8.2	.4	-2	1.0	1.0
Office and store machines and equipment <sup>3</sup>	11-93	1.209	151.0	151.6	3.3	.4	.3	0	.4
Commercial furniture <sup>3</sup>	12-2	.779	275.5	276.2	7.1	.3	.2	.4	.3
Passenger cars	14-11-01	2.266	211.3	214.6	4.5	1.6	-1.3	.7	1.9
Light motor trucks <sup>3</sup>	14-11-02-71	1.433	260.2	267.9	6.7	3.0	.1	4.0	3.0
Heavy motor trucks <sup>3</sup>	14-11-02-81	1.094	301.1	302.4	7.0	.4	.8	.3	.4
Truck trailers (June 1980=100) <sup>3</sup>	14-14	.260	108.7	108.8	3.3	.1	.8	.2	.1
Fixed wing, utility aircraft (Dec. 1968=100)	14-21-11	.914	296.6	296.6	7.2	0	.5	.9	.9
Railroad equipment	14-4	.429	349.6	349.6	5.5	0	-5	-1	.1
Photographic equipment	15-41	.456	130.7	130.3	0	-3	2.2	-4.2	-1.1
<b>Intermediate materials, supplies, and components</b>		100.000	309.8	310.0	.9	.1	-6	.1	.3
<b>Intermediate foods and feeds</b>		5.322	245.0	245.3	-3.1	.1	2.4	1.7	-1
Flour	02-12-01	.240	184.6	184.3	-4.9	-2	-1.4	-1.1	.1
Refined sugar, for use in food manufacturing (Dec. 1977=100) <sup>3</sup>	02-53-02	.617	161.6	161.6	-8.6	0	-2	5.0	0
Confectionery materials (Dec. 1977=100) <sup>3</sup>	02-54	.234	155.5	153.7	-6.6	-1.2	-8	.1	-1.2
Animal fats and oils	02-71	.059	318.9	324.9	11.1	1.9	-6.1	11.7	2.8
Crude vegetable oils	02-72	.161	170.3	168.1	-9.8	-1.3	6.7	3.3	-2.3
Refined vegetable oils <sup>3</sup>	02-73	.030	177.5	175.9	-17.5	-9	0	-4	-9
Prepared animal feeds	02-9	1.490	217.4	216.4	-7.6	-5	2.1	2.6	-5.3
<b>Intermediate materials less foods and feeds</b>		94.678	314.6	314.8	1.2	.1	-8	0	.3
Synthetic fibers (Dec. 1975=100)	03-1	.747	164.3	163.8	3.7	-.3	-1.2	.2	-1
Processed yarns and threads (Dec. 1975=100)	03-2	.955	141.0	139.4	.1	-1.1	-.4	.1	-9
Gray fabrics (Dec. 1975=100)	03-3	1.138	145.5	145.8	-1.1	.2	-1.6	.3	.5
Finished fabrics (Dec. 1975=100)	03-4	1.682	125.4	124.0	-1.3	-1.1	-.6	-.2	-1.0
Leather	04-2	.248	309.5	306.7	-4.5	-.9	-1.9	-.7	1.5
Coke <sup>3</sup>	05-2	.147	468.2	462.7	-1.5	-1.2	0	0	-1.2
Liquefied petroleum gas <sup>3</sup>	05-32	.743	538.4	546.4	-23.1	1.5	-6.4	-3.5	1.5
Electric power	05-4	5.226	405.5	406.6	10.9	.3	.3	-.9	-.4
Gasoline	05-71	3.376	610.0	636.5	-14.4	4.3	-7.2	-5.9	4.1
Kerosene (Feb. 1973=100)	05-72-02-01	.219	741.2	773.5	-9.8	4.4	-4.1	-4.7	4.3
Commercial jet fuel (Feb. 1973=100) <sup>3</sup>	05-72-03-01	1.449	827.8	817.5	-9.8	-1.2	-1.1	-3.1	-1.2
Diesel fuel (Feb. 1973=100) <sup>3</sup>	05-73-03-01	1.625	739.2	759.6	-12.0	2.8	-5.9	-4.2	2.8
Residual fuel	05-74	2.421	1189.4	1227.2	-2.3	3.2	.2	1.6	6.7
Lubricating oil materials <sup>3</sup>	05-75	.637	888.1	888.1	.8	0	0	0	0
Industrial chemicals <sup>3</sup>	06-1	4.313	358.1	352.9	-4.5	-1.5	-.8	-4	-1.5
Prepared paint <sup>3</sup>	06-21	.673	265.1	265.1	6.0	0	0	2.2	0
Paint materials	06-22	.702	306.2	304.2	1.1	-.7	-.9	-.5	-.4
Drugs and pharmaceutical materials <sup>3</sup>	06-31	.219	226.3	226.3	1.3	0	.2	.4	0
Fats and oils, inedible	06-4	.195	288.4	287.5	-5.1	-3	-4.7	.6	5.7
Mixed fertilizers	06-51	.315	271.4	271.5	2.3	0	-.7	.3	1.3

See footnotes at end of table.

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

(1967 = 100 unless otherwise indicated)

Grouping	Commodity code	Relative importance Dec. 1981 <sup>1</sup>	Unadjusted index		Unadjusted percent change to June 1982 from:		Seasonally adjusted percent change from:		
			May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	June 1981	May 1982	Mar. to Apr.	Apr. to May	May to June
<b>Intermediate materials less foods and feeds—Continued</b>									
Nitrogenates .....	06-52-01	0.301	217.1	213.4	-2.5	-1.7	-1.1	-1.1	0
Phosphates .....	06-52-02	.324	296.2	296.6	3.2	.1	-.7	.8	1.7
Pesticides .....	06-53	.328	458.0	462.6	3.8	1.0	-.5	-1.9	.4
Plastic resins and materials .....	06-6	1.310	285.4	281.9	-2.8	-1.2	-1.9	-.9	-.9
Miscellaneous chemical products <sup>3</sup> .....	06-79	1.343	317.0	317.2	6.4	.1	.1	3.0	.1
Synthetic rubber .....	07-11-02	.289	302.1	299.7	2.0	-.8	.1	-.3	-.9
Tires, tubes, tread, etc. ....	07-12	.783	255.0	255.3	1.6	.1	-.5	.4	.3
Other miscellaneous rubber products .....	07-13-04	.685	292.9	293.9	16.8	.3	.7	2.7	.2
Plastic construction products (Dec. 1969 = 100) .....	07-21	.256	145.7	148.6	-4.4	2.0	.1	-2.7	1.1
Unsupported plastic film and sheeting (Dec. 1970 = 100) .....	07-22	.496	214.9	214.9	2.8	0	-.5	1.3	-1.5
Laminated plastic sheets (Dec. 1970 = 100) .....	07-23	.131	188.2	188.4	-.8	.1	-1.0	-1.6	.2
Foamed plastic products (June 1978 = 100) <sup>3</sup> .....	07-24	.188	147.1	147.3	6.8	.1	4.4	0	.1
Plastic packaging and shipping products (June 1978 = 100) <sup>3</sup> .....	07-25	.359	137.9	138.4	5.3	.4	.1	-.4	.4
Plastic parts and components for manufacturing (June 1978 = 100) <sup>3</sup> .....	07-26	.694	136.5	136.5	4.1	0	.2	.3	0
Softwood lumber .....	08-11	1.322	320.5	326.6	-8.5	1.9	1.6	-.1	2.6
Hardwood lumber .....	08-12	.355	259.9	265.0	3.6	2.0	.6	.1	2.0
Millwork .....	08-2	1.182	275.8	280.1	2.9	1.6	-.4	.1	2.1
Plywood .....	08-3	.648	230.6	238.9	-5.0	3.6	-1.8	1.1	2.2
Other wood products .....	08-4	.189	237.3	237.1	-1.1	-.1	-1.0	-.1	-.2
Woodpulp .....	09-11	.454	398.2	390.3	-1.0	-2.0	-6.6	1.5	-1.4
Paper .....	09-13	1.580	288.8	288.2	3.5	-.2	.5	-.8	0
Paperboard .....	09-14	.715	258.8	255.9	-1.3	-1.1	-1.0	-1.1	-.9
Paper boxes and containers .....	09-15-03	1.923	251.4	250.7	2.4	-.3	-.2	-.2	.3
Building paper and board .....	09-2	.240	239.5	239.4	.8	0	-1.9	1.1	.3
Semifinished steel mill products .....	10-13-01	.401	370.7	370.4	6.4	-.1	-.9	.5	.1
Finished steel mill products .....	10-13-02	6.463	350.9	348.6	5.3	-.7	-.4	.5	.3
Foundry and forge shop products .....	10-15	1.915	346.0	345.2	4.8	-.2	-.2	.2	-.1
Pig iron and ferroalloys .....	10-16	.275	314.1	314.1	-.5	0	0	-.2	-.5
Primary nonferrous metals <sup>3</sup> .....	10-22	1.788	277.0	263.6	-18.3	-4.8	0	-2.1	-4.8
Secondary nonferrous metals .....	10-24	.455	242.1	225.9	-16.6	-6.7	-4.4	.6	-4.8
Nonferrous mill shapes .....	10-25	1.665	299.8	296.6	-2.5	-1.1	-1.8	1.0	-.4
Nonferrous wire and cable <sup>3</sup> .....	10-26	.749	208.2	204.4	-.8	-1.8	.6	.1	-1.8
Metal containers .....	10-3	1.069	330.1	330.2	5.1	0	0	.8	.9
Hardware .....	10-4	.897	276.7	277.9	7.0	.4	.2	.3	.8
Plumbing fixtures and brass fittings .....	10-5	.347	281.0	282.5	5.1	.5	0	.1	.3
Heating equipment <sup>3</sup> .....	10-6	.359	237.3	238.6	6.8	.5	1.0	.6	.5
Fabricated structural metal products .....	10-7	3.313	304.8	305.2	3.5	.1	.1	-.4	.5
Miscellaneous metal products .....	10-8	3.429	290.0	289.5	7.5	-.2	0	1.9	-.3
Tractor parts (Dec. 1973 = 100) <sup>3</sup> .....	11-11-51	.128	219.2	223.6	6.4	2.0	0	.7	2.0
Parts for farm machinery ex. tractors (Dec. 1973 = 100) .....	11-12-51	.152	244.9	245.0	6.6	0	0	.7	.5
Cutting tools and accessories <sup>3</sup> .....	11-35	.309	272.0	273.0	6.0	.4	.5	.2	.4
Abrasive products .....	11-36	.254	298.1	298.1	7.7	0	-.2	1.2	.3
Parts for metal cutting machine tools (Dec. 1972 = 100) <sup>3</sup> .....	11-37-51	.092	376.5	376.5	14.6	0	1.1	0	0
Parts for metal forming machine tools (Dec. 1972 = 100) .....	11-38-51	.056	322.7	322.7	6.0	0	-.6	.3	-.8
Fluid power equipment (Dec. 1970 = 100) .....	11-43	.299	242.3	242.9	10.1	.2	-.5	.9	.5
Mechanical power transmission equipment .....	11-45	.427	312.2	312.1	6.6	0	-.6	.2	.1
Unitary air conditioners (Dec. 1977 = 100) <sup>3</sup> .....	11-48-02	.261	134.1	133.9	4.2	-.1	.1	0	-.1
Refrigerant compressors and compressor units (Dec. 1977 = 100) <sup>3</sup> .....	11-48-04	.307	131.2	131.2	2.4	0	-.1	0	0
Valves and fittings .....	11-49-01	.613	322.0	321.6	3.3	-.1	.3	-.2	0
Ball and roller bearings .....	11-49-05	.359	334.0	334.0	13.5	0	3.7	-.9	-.6
Wiring devices .....	11-71	.665	323.7	322.7	7.8	-.3	.1	.4	-.6
Electric motors .....	11-73-01	.554	287.5	288.0	5.5	.2	.7	.3	.4
Switchgear, switchboard, etc., equipment <sup>3</sup> .....	11-75	.712	260.0	261.2	4.1	.5	.3	.2	.5
Electronic components and accessories .....	11-78	1.577	175.8	175.9	5.1	.1	.2	.1	-.2
Environmental controls (June 1980 = 100) <sup>3</sup> .....	11-81	.164	114.5	114.4	9.8	-.1	1.1	-.4	-.1
Parts for mining machinery and equipment (Dec. 1972 = 100) .....	11-92-53-01	.087	348.0	349.9	6.5	.5	-1.6	1.5	1.4
Internal combustion engines .....	11-94	.730	324.9	325.3	9.1	.1	.7	1.9	.7
Flat glass <sup>3</sup> .....	13-11	.517	216.2	216.2	2.8	0	0	0	0
Portland cement .....	13-22-01-31	.564	338.5	338.5	2.3	0	-.8	.8	.7
Concrete products .....	13-3	1.769	297.1	297.9	1.5	.3	.1	.2	.4
Structural clay products, ex refractories <sup>3</sup> .....	13-4	.230	258.1	258.4	3.1	.1	1.3	-1.0	.1
Refractories .....	13-5	.200	340.4	340.9	11.0	.1	.7	0	.2
Asphalt roofing .....	13-6	.345	384.0	388.8	-9.3	1.3	-5.7	1.1	1.5
Gypsum products <sup>3</sup> .....	13-7	.161	259.4	256.4	-1.6	-1.2	.8	-1.3	-1.2
Glass containers .....	13-8	.649	357.4	357.4	6.6	0	-2.7	-1.5	.7
Other nonmetallic minerals .....	13-9	1.240	472.1	465.2	-2.4	-1.5	-1.5	-1.2	.1
Motor vehicle parts .....	14-12	4.036	343.6	343.6	9.3	0	.2	.9	.8
Notions .....	15-3	.203	280.3	280.3	4.6	0	-.5	2.8	.7

See footnotes at end of table.

**Table 2. Producer price indexes and percent changes for selected commodity groupings by stage of processing—Continued**  
(1967 = 100 unless otherwise indicated)

Grouping	Commodity code	Relative importance Dec. 1981 <sup>1</sup>	Unadjusted index				Unadjusted percent change to June 1982 from:			Seasonally adjusted percent change from:		
			May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	June 1981	May 1982	Mar. to Apr.	Apr. to May	May to June			
<b>Intermediate materials less foods and feeds—Continued</b>												
Photographic supplies .....	15-42	0.564	270.6	270.6	-1.3	0	-0.8	1.5	2.1			
Jewelers' materials and findings (Dec. 1978 = 100) <sup>3</sup> .....	15-94-05	.190	151.6	148.2	-20.2	-2.2	-1.0	-1.7	-2.2			
<b>Crude materials for further processing .....</b>		100.000	328.1	325.7	-2.9	-.7	1.8	2.2	-.1			
<b>Crude foodstuffs and feedstuffs .....</b>		50.660	262.3	259.8	-1.7	-1.0	3.5	2.7	-.6			
Fresh and dried fruits and vegetables .....	01-1	1.758	270.7	263.8	-2	-2.5	.8	3.3	1.5			
Wheat .....	01-21	2.779	243.1	243.4	-2.5	.1	-.4	1.2	-.3			
Corn <sup>3</sup> .....	01-22-02-05	4.028	213.2	210.7	-20.4	-1.2	2.0	3.1	-.2			
Cattle .....	01-31	16.435	278.5	272.2	3.3	-2.3	4.2	1.6	1.1			
Hogs .....	01-32	4.381	264.2	263.7	14.9	-.2	13.6	7.9	-.2			
Live poultry .....	01-4	2.064	192.7	207.2	-1.3	7.5	-2.6	3.4	3.2			
Fluid milk .....	01-6	9.529	278.8	278.9	-2.1	0	.2	.6	.9			
Hay .....	01-81	.815	205.5	193.4	-27.3	-5.9	8.3	3.8	-.19.3			
Oilseeds .....	01-83	3.022	229.4	225.4	-22.6	-1.7	5.3	2.3	-.30			
Green coffee <sup>3</sup> .....	01-91-01	1.645	319.6	319.6	19.8	0	3.1	0	0			
Cocoa beans .....	01-91-02	.281	324.8	275.7	-12.3	-15.1	-2.6	-.1	-13.0			
Cane sugar, raw <sup>3</sup> .....	02-52-01-01	1.569	268.5	285.9	8.9	6.5	4.3	10.9	6.5			
<b>Crude nonfood materials .....</b>		49.340	470.4	467.9	-4.0	-.5	-.2	1.7	.6			
Raw cotton <sup>3</sup> .....	01-51-01-01	1.085	218.9	206.8	-22.7	-5.5	4.7	3.5	-.5.5			
Leaf tobacco .....	01-92-01-01	1.955	265.6	266.5	13.1	.3	-.6	.6	.6			
Cattle hides .....	04-11	.629	366.2	362.1	.6	-1.1	-4.8	-.7	3.7			
Coal <sup>3</sup> .....	05-1	4.438	534.4	534.1	8.6	-.1	1.0	.4	-.1			
Natural gas <sup>3</sup> .....	05-31	10.576	1298.5	1336.2	19.4	2.9	2.2	1.8	2.9			
Crude petroleum <sup>3</sup> .....	05-61	18.583	718.2	718.5	-11.9	0	-3.6	0	0			
Potash .....	06-52-03	.215	285.6	260.8	-3.7	-8.7	1.3	1.0	-.5.3			
Crude natural rubber .....	07-11-01	.266	224.1	227.8	-17.5	1.7	1.4	1.2	-.8			
Logs, timber, etc. (Dec. 1981 = 100) <sup>3</sup> .....	08-5	2.180	100.1	99.6	(*)	-.5	.4	-1.5	-.5			
Wastepaper .....	09-12	.300	121.5	115.2	-37.0	-5.2	-1.1	-4.3	-2.9			
Iron ore <sup>3</sup> .....	10-11	.766	282.1	282.1	4.6	0	0	3.7	0			
Iron and steel scrap .....	10-12	2.500	238.3	218.8	-33.4	-8.2	-3.9	-2.5	-4.0			
Copper base scrap .....	10-23-01	1.112	146.1	118.6	-32.5	-18.8	-2.4	8.1	-13.7			
Aluminum base scrap .....	10-23-02	.682	350.9	292.7	-33.1	-16.6	-11.2	-.9	-12.7			
Sand, gravel, and crushed stone .....	13-21	2.967	279.4	279.8	6.5	.1	-.1	1.3	.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.

**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	199.6	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	196.1	179.4	206.6	202.9	212.0
-OCT...	167.7	187.7	156.4	165.6	182.4	192.5	181.5	208.3	205.7	212.4
-NOV...	168.4	187.4	157.6	165.8	183.1	187.7	182.8	205.6	202.2	212.3
-DEC...	168.7	186.3	158.5	167.7	183.3	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	201.1	194.2	215.6
-FEB...	168.1	180.6	159.4	169.6	184.9	180.6	185.2	198.9	191.3	212.4
-MAR...	168.4	180.1	159.7	170.6	185.5	180.2	185.9	196.6	187.7	214.5
-APR...	169.3	183.4	159.7	171.3	186.1	181.0	186.5	204.1	195.8	220.6
-MAY...	169.4	183.1	159.7	171.8	187.1	184.1	187.3	203.1	192.8	224.4
-JUN...	169.9	181.0	161.3	172.7	188.6	190.9	188.5	208.5	198.0	229.0
-JUL...	170.3	180.1	162.2	173.5	189.7	193.5	189.5	207.1	192.6	237.0
-AUG...	170.8	178.5	163.4	174.5	190.3	184.3	190.7	203.3	189.5	233.9
-SEP...	171.4	177.6	164.5	175.8	192.1	190.9	192.3	202.6	187.3	236.4
-OCT...	172.4	178.2	166.0	176.4	192.3	183.6	193.0	201.3	183.3	239.2
-NOV...	173.7	177.5	168.1	177.2	193.6	185.5	194.2	202.1	183.1	233.2
-DEC...	175.0	181.8	168.1	178.7	194.9	189.7	195.3	205.9	190.2	238.6
1977-JAN...	175.5	182.0	166.8	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	209.2	194.8	241.3
-MAR...	178.8	188.2	171.3	180.7	198.3	196.0	198.5	212.9	198.1	243.6
-APR...	179.6	188.7	172.3	181.5	200.0	207.3	199.6	218.1	204.6	245.8
-MAY...	180.8	191.1	173.1	182.5	201.4	210.5	200.9	216.1	205.6	248.2
-JUN...	181.2	189.8	173.9	183.5	201.5	195.3	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	204.3	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	201.3	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	208.2	189.9	248.8
-DEC...	187.1	194.1	179.5	191.7	206.6	187.5	207.9	212.2	192.6	253.4
1978-JAN...	185.0	195.9	180.2	192.2	207.3	190.4	209.0	215.1	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	222.5	207.0	255.9
-APR...	192.5	205.0	183.2	192.4	211.6	202.4	212.2	230.1	215.8	261.5
-MAY...	193.9	206.9	184.4	196.9	213.3	203.8	214.0	232.5	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	237.1	219.1	276.5
-AUG...	197.5	207.3	188.8	201.3	217.1	203.4	218.1	235.2	214.7	277.9
-SEP...	199.4	209.4	190.6	202.9	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	225.1	285.7
-NOV...	202.2	213.5	192.9	205.5	223.2	210.5	224.1	247.1	226.4	290.1
-DEC...	204.3	216.5	194.3	206.8	224.5	214.1	225.2	213.1	227.9	292.6
1979-JAN...	206.7	220.3	197.0	208.5	226.8	217.6	227.5	255.4	236.6	294.3
-FEB...	208.9	224.2	198.4	209.9	228.9	221.3	229.3	231.3	243.3	306.2
-MAR...	210.7	226.2	200.3	211.4	231.6	222.3	232.2	267.5	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	273.5	248.4	331.7
-JUL...	217.3	223.6	211.6	217.5	244.5	231.4	245.4	277.5	251.1	333.2
-AUG...	219.4	224.7	214.9	217.7	247.7	227.0	249.2	273.1	243.8	335.3
-SEP...	223.1	227.4	213.8	219.5	251.5	229.0	251.2	280.5	248.6	346.3
-OCT...	225.5	227.4	223.6	221.5	255.7	228.3	257.7	282.5	243.4	354.5
-NOV...	228.5	231.5	226.8	223.1	258.2	229.0	260.3	286.2	250.5	351.8
-DEC...	230.4	232.3	229.2	225.1	260.6	231.1	222.7	289.1	251.4	368.9
1980-JAN...	234.2	231.7	235.4	225.2	267.1	227.6	230.9	239.0	215.8	380.7
-FEB...	237.3	233.4	240.7	230.0	272.0	239.2	274.4	295.1	251.4	387.6
-MAR...	239.9	233.4	243.7	232.1	273.9	234.9	276.8	289.3	245.2	381.8
-APR...	241.3	230.6	247.1	235.6	274.2	230.9	277.4	233.1	235.5	388.5
-MAY...	242.5	231.8	247.9	235.3	276.0	241.2	273.6	287.5	241.5	385.1
-JUN...	244.8	233.2	250.6	238.1	278.5	242.9	281.0	289.1	243.2	386.9
-JUL...	245.3	240.6	253.4	240.9	281.1	251.3	283.5	304.8	260.9	395.3
-AUG...	252.0	246.9	255.3	243.3	284.0	265.3	285.3	313.1	277.2	405.0
-SEP...	252.5	246.9	256.0	244.0	285.3	265.3	286.7	320.5	275.7	414.7
-OCT...	255.1	248.3	253.1	245.2	287.9	279.4	288.4	325.5	279.9	422.1
-NOV...	256.8	249.5	250.5	249.6	290.4	284.0	290.9	329.1	280.4	431.8
-DEC...	257.8	249.2	261.9	250.9	293.4	287.6	295.2	325.7	272.2	439.2
1981-JAN...	260.8	250.7	255.5	253.8	297.1	269.9	299.1	329.1	272.8	449.0
-FEB...	262.8	250.4	258.3	255.0	293.4	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	328.1	260.9	472.8
-APR...	265.2	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	252.0	305.7	255.6	309.5	333.7	260.9	489.6
-JUN...	270.3	254.5	277.1	265.1	306.9	255.1	310.8	336.0	265.0	490.8
-JUL...	271.3	256.6	277.4	265.6	308.1	251.0	312.3	337.1	264.9	493.2
-AUG...	272.1	256.8	277.9	267.4	309.7	251.4	314.1	334.5	261.9	493.7
-SEP...	272.6	255.5	279.3	267.8	309.8	242.5	314.8	328.1	252.0	492.2
-OCT...	274.2	255.0	281.4	270.5	309.7	238.3	315.1	322.1	246.1	496.9
-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	275.6	312.0	237.8	317.6	319.3	244.5	480.3
-FEB...	277.3	257.1	284.7	272.3	311.1	238.9	316.5	317.3	245.1	470.6
-MAR...	276.5	256.7	283.0	273.5	310.4	237.5	315.8	314.2	245.7	461.0
-APR...	276.7	260.8	281.1	276.5	308.5	243.2	313.3	320.5	255.4	460.3
-MAY...	276.8	262.7	289.1	277.7	308.8	247.3	313.4	327.1	262.2	465.0
-JUN...	279.7	263.9	283.9	279.9	309.7	247.0	314.4	327.1	260.5	470.7

NOTE: Data for February 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			Percent change to June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
Anthracite .....	1111	1111-P	12/79	153.1	154.5	153.8	-0.5	0	0.5	13.4
Primary products .....		1111-2	12/79	153.0	154.2	152.5	-1.1	-7	-3	12.6
Prepared anthracite shipped .....		1111-206	12/79	153.7	155.2	154.5	-5	0	.5	13.8
Stove .....		1111-207	12/79	145.7	151.3	151.3	0	(*)	3.9	11.4
Chestnut .....		1111-208	12/79	163.1	163.1	160.3	-1.7	(*)	4.0	12.4
Pea .....		1111-209	12/79	149.0	149.0	149.0	0	(*)	-1.7	9.1
Buckwheat no. 1 .....		1111-211	12/79	162.9	162.9	160.8	-1.3	(*)	-1.3	10.3
Buckwheat no. 4 .....		1111-213	12/79	(*)	147.0	143.9	-2.1	-2.1	(*)	4.5
Buckwheat no. 5 .....		1111-214	12/79	(*)	112.0	112.0	0	0	(*)	1.3
Bituminous Coal and Lignite .....	1211	1211-P	12/81	103.0	103.7	103.8	.1	1.6	3.8	(*)
Primary products .....		1211-A	12/81	102.9	104.0	103.8	-2	1.1	3.8	(*)
Prepared .....		1211-2	12/81	102.6	103.3	103.4	.1	1.7	3.4	(*)
Steam electric utilities .....		1211-211	12/81	102.9	103.7	103.7	0	1.9	3.7	(*)
North Appalachia .....		1211-211	12/81	101.3	102.4	101.7	-7	-4	1.7	(*)
Spot .....		1211-211	12/81	104.3	(*)	(*)	(*)	(*)	(*)	(*)
Contract .....		1211-211	12/81	100.8	103.6	102.9	-7	1.5	2.9	(*)
South Appalachia .....		1211-212	12/81	(*)	97.5	98.1	.7	2.3	-1.9	(*)
Contract .....		1211-213	12/81	105.6	108.3	108.5	.2	4.8	8.5	(*)
Midwest .....		1211-213	12/81	106.4	109.5	109.8	.2	5.5	9.8	(*)
Contract .....		1211-214	12/81	103.8	105.0	105.1	.1	.1	5.1	(*)
West .....		1211-214	12/81	101.2	101.3	102.5	1.2	1.7	2.5	(*)
Contract .....		1211-311	12/81	100.1	99.7	99.7	0	.1	1.5	(*)
Metallurgical/coke producer .....	1211	1211-311	12/81	100.2	99.8	(*)	(*)	(*)	(*)	(*)
High volatile .....		1211-312	12/81	101.9	102.5	102.6	.1	.8	2.6	(*)
North Appalachia .....		1211-314	12/81	100.5	99.4	99.4	0	-1.7	-6	(*)
Contract .....		1211-33	12/81	101.6	101.2	103.3	2.0	3.1	3.3	(*)
South Appalachia .....		1211-331	12/81	101.2	98.7	98.4	-3	-1.8	-1.6	(*)
Contract .....		1211-332	12/81	101.9	102.7	106.1	3.3	6.0	6.1	(*)
Low volatile .....		1211-332	12/81	101.8	101.7	101.3	-4	0	1.3	(*)
North Appalachia .....		1211-411	12/81	96.6	97.5	93.9	-3.7	-3.5	-6.1	(*)
Contract .....		1211-413	12/81	100.5	102.0	103.1	1.1	2.5	3.1	(*)
Midwest .....		1211-413	12/81	103.9	106.5	105.2	-1.2	-7	5.2	(*)
Unprepared (raw) .....	1211	1211-101	12/81	102.3	(*)	(*)	(*)	(*)	(*)	(*)
For preparation at other establishments .....		1211-102	12/81	106.4	107.6	107.6	0	.8	7.6	(*)
For use without preparation .....										
Meat packing plants .....	2011	2011-P	12/80	98.2	106.1	106.7	.5	7.6	13.5	8.0
Primary products .....		2011-C	12/80	81.4	92.9	92.3	-7	9.3	-4	-3.8
Miscellaneous byproducts of meatpacking plants, except sausage casings .....		2011-C55	12/80	76.9	82.4	81.5	-1.1	3.5	(*)	-14.3
Killing floor offal, scrap, bones etc. ....		2011-1	12/80	97.3	106.5	106.5	0	7.0	15.8	6.6
Beef, not canned or made into sausage .....		2011-112	12/80	98.7	109.2	109.3	.1	8.3	17.9	7.8
Whole carcass beef .....		2011-11201	12/80	(*)	110.5	(*)	(*)	(*)	(*)	(*)
USDA prime beef carcasses .....		2011-11202	12/80	99.7	110.9	110.7	-1	8.2	21.1	8.4
USDA choice beef carcasses .....		2011-11203	12/80	96.0	104.5	105.1	.6	(*)	13.3	5.0
USDA good beef carcasses .....		2011-11204	12/80	87.6	96.4	100.3	4.1	(*)	16.7	3.3
USDA utility beef carcasses .....		2011-11298	12/80	97.9	107.5	107.9	.3	8.5	14.6	7.7
Other USDA graded and ungraded beef carcasses .....		2011-117	12/80	97.6	105.1	104.5	-.5	5.3	13.4	6.8
Primal and fabricated beef cuts .....		2011-131	12/80	87.2	91.1	92.1	1.2	1.6	5.3	-1.9
Boneless beef, including hamburger .....		2011-151	12/80	87.3	94.0	89.1	-5.2	-1.5	6.4	-4.3
Variety meats (edible organs) .....		2011-2	12/80	90.4	96.5	96.5	0	2.4	5.6	(*)
Veal, not canned or made into sausage .....		2011-212	12/80	89.1	96.3	96.3	0	2.9	6.2	(*)
Whole carcass veal .....		2011-4	12/80	100.3	107.7	109.1	1.3	10.3	14.3	11.6
Pork, fresh and frozen .....		2011-417	12/80	99.9	108.4	109.9	1.4	11.7	16.4	11.6
Primal cuts including trimmings .....		2011-41701	12/80	98.8	114.1	120.5	5.7	33.3	43.7	30.3
Boston butts .....		2011-41702	12/80	112.1	124.5	125.9	1.1	21.2	34.4	15.9
Pork loins .....		2011-41798	12/80	98.3	105.5	106.5	.9	8.1	11.3	9.0
Other primal cuts .....		2011-451	12/80	89.1	94.1	92.2	-2.1	8.0	1.2	-1.4
Variety meats (fresh edible organs) .....		2011-5	12/80	103.7	105.7	108.6	2.8	7.3	11.3	9.1
Lard .....		2011-517	12/80	102.3	105.8	109.1	3.2	9.6	15.8	8.7
Pork, processed or cured, including frozen (not canned or made into sausage) .....		2011-6	12/80	107.1	112.6	114.2	1.4	10.3	13.8	19.6
Hams and picnics, except canned .....		2011-631	12/80	96.1	99.8	104.6	4.9	6.8	6.2	17.9
Hams .....		2011-63101	12/80	96.5	100.1	103.7	3.5	6.0	2.4	17.7
Slab bacon .....		2011-635	12/80	113.8	122.9	121.7	-.9	17.3	40.9	34.5
Sliced bacon .....		2011-641	12/80	121.6	129.9	128.0	-1.5	13.8	22.2	22.4
Sausage and similar products (not canned) .....		2011-7	12/80	99.3	106.4	109.9	3.4	10.3	11.3	14.5
Fresh sausage, pork sausage, breakfast links, etc. ....		2011-711	12/80	101.8	112.2	115.6	3.0	12.4	14.0	22.0
Fresh pork sausage, roll, artificial casing .....		2011-71101	12/80	103.5	113.5	(*)	(*)	(*)	(*)	(*)
Dry and semidry sausage (salami, cervelat, summer sausage, pepperoni, pork rolls, etc.) .....		2011-717	12/80	91.4	95.5	100.7	5.4	9.3	7.5	15.1
Frankfurters and weiners .....		2011-721	12/80	102.4	108.7	112.1	3.1	11.1	11.7	10.9

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 June 1982 from —					
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981		
Meat packing plants—Continued				2011-72101	12/80	103.4	110.9	114.5	3.2	12.6	13.4	12.9
Frankfurters, skinless, all meat				2011-735	12/80	96.7	102.8	106.4	3.5	8.7	10.5	12.4
Other sausage, smoked or cooked (bologna, liverwurst, Polish sausage, packaged lunchmeat, etc.)				2011-73501	12/80	91.5	96.2	102.2	6.2	10.0	7.0	11.7
Bologna, all meat				2011-73598	12/80	99.8	106.8	109.0	2.1	7.9	12.6	12.8
Other smoked or cooked sausages				2011-9	12/80	96.0	93.4	92.3	-1.2	.7	-2.5	.7
Hides, skins, and pelts				2011-912	12/80	95.0	92.4	91.4	-1.1	.9	-2.3	.7
Cattle hides, except kip				2011-91202	12/80	86.7	88.4	83.9	-5.1	-.6	-6.3	-4.0
Packer, branded cow				2011-91203	12/80	82.3	82.3	80.1	-2.7	3.4	-1.9	-7.7
Packer, native steer, heavy				2011-91205	12/80	89.8	95.6	96.4	.8	(*)	1.8	5.5
Other cattle hides				2011-91298	12/80	101.4	(*)	(*)	(*)	(*)	(*)	(*)
Other hides, skins, and pelts, except kip				2011-997	12/80	128.5	125.7	122.2	-2.8	-5.7	-6.2	.4
Miscellaneous receipts				2011-M	12/80	105.7	107.5	111.1	3.3	5.5	14.5	9.1
Contract work and other miscellaneous receipts				2011-XY9	12/80	106.5	(*)	106.9	(*)	(*)	3.0	4.4
Resales				2011-Z89	12/80	105.7	107.6	111.2	3.4	(*)	14.9	9.2
Secondary products				2011-S	12/80	90.7	99.5	98.3	-1.3	3.5	.1	1.5
Prepared meats manufactured from animals slaughtered off premises				2013-S	12/80	93.9	108.8	112.3	3.3	(*)	41.3	34.5
Poultry dressing, poultry and egg processing	2018			2018	12/81	104.3	106.3	109.6	3.1	3.4	9.6	(*)
Primary products				2018-P	12/81	104.3	106.4	109.7	3.2	3.5	9.7	(*)
Young chicken				2018-1	12/81	106.4	108.8	112.7	3.6	4.2	12.7	(*)
Bulk broilers/wet ice pack				2018-133	12/81	107.9	110.1	113.4	3.1	3.8	13.4	(*)
Grade A bulk whole broilers/wet ice pack				2018-13301	12/81	108.4	110.7	114.4	3.4	4.7	14.4	(*)
Other wet ice bulk broilers, including parts				2018-13398	12/81	107.1	109.2	112.0	2.6	2.6	12.0	(*)
Tray pack broilers				2018-136	12/81	102.9	105.7	110.2	4.3	3.8	10.2	(*)
Other broilers including frozen				2018-139	12/81	107.5	110.2	109.9	-.3	.2	9.9	(*)
Turkeys				2018-3	12/81	102.8	107.6	111.5	3.6	5.5	11.5	(*)
Young turkeys				2018-323	12/81	103.9	109.1	113.2	3.8	5.6	13.2	(*)
Hens, whole, Grade A frozen				2018-32301	12/81	106.7	111.2	111.5	.2	3.8	11.5	(*)
Toms, whole, Grade A frozen				2018-32302	12/81	101.3	103.6	108.5	4.8	7.5	8.5	(*)
Other young turkey				2018-32398	12/81	103.2	112.0	119.5	6.6	5.8	19.5	(*)
Processed poultry and small game				2018-5	12/81	99.2	100.9	103.3	2.4	2.6	3.3	(*)
Turkey, cooked or smoked				2018-521	12/81	98.7	100.4	(*)	(*)	(*)	(*)	(*)
Chicken, cooked or smoked				2018-523	12/81	100.0	101.8	101.3	-.5	-.6	1.3	(*)
Liquid, dried and frozen eggs				2018-9	12/81	98.0	91.4	92.6	1.3	-5.2	-7.4	(*)
Dried whole eggs				2018-915	12/81	90.2	93.0	85.7	-7.8	(*)	-14.3	(*)
Frozen or liquid egg yolks				2018-953	12/81	96.0	87.6	(*)	(*)	(*)	(*)	(*)
Frozen or liquid whole eggs				2018-955	12/81	98.1	89.4	85.7	-4.1	-16.3	-14.3	(*)
Secondary products				2018-S	12/81	101.8	110.4	112.1	1.6	9.0	12.1	(*)
Natural and processed cheese	2022			2022	06/81	100.8	100.5	100.8	.4	.5	-.2	.8
Primary products				2022-P	06/81	101.3	101.3	101.6	.3	.2	.4	1.6
Natural cheese, except cottage cheese				2022-1	06/81	101.1	101.0	101.2	.2	0	.3	1.2
American-type cheese				2022-102	06/81	100.9	100.8	.1	0	0	-.1	.9
Cheddar cheese				2022-10201	06/81	101.1	(*)	(*)	(*)	(*)	(*)	(*)
Other American-type cheese				2022-10211	06/81	100.3	100.2	100.0	-.1	-.3	-.6	0
Italian-type cheese				2022-103	06/81	100.7	100.6	101.4	-.8	-.2	.4	1.4
Mozzarella cheese				2022-10301	06/81	99.8	99.6	100.9	1.3	.9	.8	.9
Other Italian-type cheese				2022-10311	06/81	102.0	102.1	102.1	0	-.8	-.1	2.1
Swiss cheese				2022-105	06/81	100.4	(*)	100.4	(*)	(*)	(*)	.4
Other natural cheese, except cottage				2022-111	06/81	101.6	101.6	101.5	-.1	(*)	.4	1.5
Processed cheese and related products				2022-2	06/81	101.6	101.7	102.0	-.3	-.5	.6	2.0
Processed cheese				2022-211	06/81	100.1	100.0	(*)	(*)	(*)	(*)	(*)
Cheese food				2022-213	06/81	104.7	104.7	105.9	1.2	1.4	(*)	5.9
Cheese spread				2022-215	06/81	104.3	105.6	105.7	.1	1.4	1.8	5.7
Miscellaneous receipts				2022-M	06/81	100.1	100.0	100.3	-.3	-.1	.2	.3
Resales				2022-Z89	06/81	100.1	100.0	(*)	(*)	(*)	(*)	(*)
Secondary products				2022-S	06/81	97.9	94.3	95.5	1.3	3.7	-5.6	-4.5
Fluid milk				2026-S	06/81	99.7	99.6	99.6	0	-.4	-.2	-.4
Canned fruits and vegetables	2033			2033	06/81	105.5	105.4	106.3	.9	.7	2.2	6.3
Primary products				2033-P	06/81	106.1	105.9	107.2	1.2	.9	2.6	7.2
Canned fruits, except baby food				2033-1	06/81	106.2	104.1	106.3	2.1	1.0	1.2	6.3
Apples				2033-112	06/81	101.6	(*)	101.6	(*)	0	(*)	1.6
Fruits for salads				2033-134	06/81	97.9	91.2	91.2	0	-6.9	-6.9	-8.8
Fruit pie fillings				2033-162	06/81	104.8	96.7	96.7	0	-10.0	-8.9	-3.3
Applesauce				2033-171	06/81	109.8	(*)	107.5	(*)	-2.5	-1.1	7.5
Olives, ripe and green ripe				2033-173	06/81	129.2	130.1	130.1	0	.7	(*)	30.1
Peaches, including spiced				2033-174	06/81	106.4	102.4	110.4	7.8	3.7	3.7	10.4
Pears, including spiced				2033-175	06/81	94.1	92.6	(*)	(*)	(*)	(*)	(*)
Canned vegetables, except hominy and mushrooms				2033-2	06/81	100.6	101.4	102.2	.7	.5	1.2	2.2
Fresh lima beans				2033-203	06/81	104.1	105.2	105.3	0	0	1.1	5.3
Beans, green and wax (including blue lake)				2033-207	06/81	95.8	93.7	91.6	-2.2	-5.7	-4.9	-8.4
Carrots				2033-215	06/81	98.4	(*)	97.1	(*)	-.8	(*)	-2.9
Vegetable combinations				2033-235	06/81	107.9	102.5	103.0	.6	(*)	(*)	3.0
Spinach				2033-255	06/81	113.2	(*)	115.8	(*)	-3.8	6.9	15.9
White potatoes				2033-275	06/81	114.5	105.2	120.7	14.7	5.2	5.5	20.7
Beets				2033-293	06/81	100.5	(*)	112.3	(*)	9.2	3.7	12.3
Sweet corn, whole kernel				2033-294	06/81	91.9	95.4	95.6	.3	1.7	1.3	-4.4
Green peas				2033-296	06/81	94.7	96.1	96.2	.1	3.1	.2	-3.8

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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
Canned fruits and vegetables—Continued										
Tomatoes .....	2033-297	06/81	114.4	117.7	117.7	0	2.6	4.3	17.7	
Canned hominy and mushrooms .....	2033-3	06/81	95.9	90.8	90.9	0	-4.5	-7.7	-9.1	
Mushrooms .....	2033-321	06/81	95.3	89.8	89.9	0	-4.9	-9.1	-10.1	
Canned fruit juices, nectars, and concentrates .....	2033-4	06/81	102.3	103.1	103.1	0	.2	4.2	3.1	
Apple juice .....	2033-411	06/81	109.4	(*)	113.9	(*)	2.3	3.6	13.9	
Pineapple juice .....	2033-428	06/81	(*)	110.4	110.4	0	2.2	-2	10.4	
Grapefruit juice .....	2033-431	06/81	99.3	96.5	96.5	0	0	-2.1	-3.5	
Other whole fruit juices and mixtures of whole fruit juices .....	2033-472	06/81	103.6	104.2	104.2	0	0	3.6	4.2	
Canned vegetable juices .....	2033-5									
Tomato juice .....	2033-515	06/81	113.5	113.1	114.3	1.0	1.0	-4	14.3	
Catsup and other tomato sauces, etc. ....	2033-6	06/81	115.8	115.8	118.4	2.2	1.9	4.6	18.4	
Tomato sauces .....	2033-614	06/81	109.1	112.7	112.8	0	(*)	5.4	12.8	
Catsup .....	2033-621	06/81	121.4	114.5	121.4	6.0	-.6	2.9	21.4	
Tomato pulp and puree .....	2033-691	06/81	116.0	118.8	118.8	0	1.9	5.0	18.8	
Jams, jellies and preserves .....	2033-8	06/81	110.2	110.3	110.4	.1	2.0	7.0	10.4	
Strawberry jams and preserves .....	2033-811	06/81	(*)	101.1	101.6	.5	.5	(*)	1.6	
Other jams and preserves .....	2033-815	06/81	111.6	111.6	111.6	0	7.4	-1.2	11.6	
Grape jelly .....	2033-821	06/81	101.6	101.7	101.7	0	0	(*)	1.7	
Other jellies .....	2033-825	06/81	(*)	127.8	(*)	(*)	(*)	(*)	(*)	
Miscellaneous receipts .....	2033-M	06/81	90.9	91.8	87.5	-4.7	0	-5.3	-12.5	
Resales .....	2033-289	06/81	89.5	90.8	87.1	-4.0	1.5	-4.6	-12.9	
Secondary products .....	2033-S	06/81	103.7	104.4	103.4	-.9	-.6	.1	3.4	
Canned specialties .....	2032-S	06/81	95.6	97.7	97.1	-.6	-2.6	.3	-2.9	
Other secondary products .....	2033-SSS	06/81	105.0	105.5	103.7	-1.7	0	-1.8	3.7	
Frozen fruits and vegetables .....	2037-S	06/81	107.2	107.2	107.2	0	(*)	2.4	7.2	
Pickles, sauces and salad dressings .....	2035	06/81	101.0	101.7	102.3	.5	1.1	1.6	2.3	
Primary products .....	2035-P	06/81	101.2	102.1	102.7	.6	.8	1.5	2.7	
Pickles and other pickled products .....	2035-2	06/81	103.9	104.1	104.4	.3	.1	.7	4.4	
Dill pickles .....	2035-211	06/81	103.2	103.4	104.1	.6	.6	1.2	4.1	
Sweet pickles .....	2035-215	06/81	106.7	107.3	107.3	0	0	.5	7.3	
Other finished pickled products .....	2035-233	06/81	104.1	104.3	104.3	0	-.2	.2	4.3	
Unfinished pickled products .....	2035-298	06/81	(*)	(*)	104.2	(*)	(*)	.2	4.2	
Meat sauces .....	2035-3	06/81	100.4	105.9	105.9	0	.1	5.9	5.9	
Prepared mustard .....	2035-311	06/81	101.1	101.3	101.3	0	.2	1.2	1.3	
Mayonnaise, salad dressings and sandwich spreads .....	2035-4	06/81	99.7	100.3	101.1	.8	1.3	1.2	1.1	
Salad dressing .....	2035-411	06/81	99.4	(*)	102.2	(*)	(*)	(*)	2.2	
Mayonnaise .....	2035-423	06/81	98.9	100.2	100.3	.1	1.2	.7	.3	
Sandwich spread, refrigerated dressing and other spoon-type dressings .....	2035-429	06/81	100.0	100.0	100.0	0	(*)	0	0	
French dressing .....	2035-431	06/81	99.0	98.8	99.1	.3	.3	0	-.9	
Cheese, low calorie and other pourable-type dressings .....	2035-439	06/81	101.4	101.4	101.4	0	.1	1.2	1.4	
Secondary products .....	2035-S	06/81	100.8	101.2	101.6	.4	1.6	2.0	1.6	
Other secondary products .....	2035-SSS	06/81	100.8	101.3	101.7	.4	1.8	2.1	1.7	
Frozen fruits and vegetables .....	2037	06/81	103.7	102.3	103.7	1.4	.6	2.4	3.7	
Primary production .....	2037-P	06/81	104.6	103.3	103.2	0	-.8	1.4	3.2	
Frozen fruits, juices and ades .....	2037-1	06/81	100.1	96.3	95.1	-1.2	-4.6	-.5	-4.9	
Frozen blueberries .....	2037-163	06/81	103.0	102.0	102.0	0	(*)	.9	2.0	
Frozen orange juice .....	2037-179	06/81	99.9	93.6	91.5	-2.2	-8.0	-1.2	-8.5	
Frozen orange juice, over one gallon .....	2037-17901	06/81	98.6	92.4	(*)	(*)	(*)	(*)	(*)	
Frozen orange juice, 10.1 to 13 oz .....	2037-17903	06/81	97.4	93.0	(*)	(*)	(*)	(*)	(*)	
Frozen orange juice, 4.1 to 7 oz .....	2037-17904	06/81	104.2	98.9	93.0	-6.0	-7.0	(*)	-7.0	
Other frozen fruit and berry juice, concentrated .....	2037-195	06/81	100.0	99.7	100.6	.9	.9	1.0	.6	
Citrus pulp .....	2037-197	06/81	83.3	83.0	84.4	1.6	1.4	4.7	-15.6	
Frozen vegetables .....	2037-2	06/81	108.2	108.7	109.5	.8	1.9	2.7	9.5	
Frozen green beans .....	2037-213	06/81	105.7	106.1	108.0	1.8	2.1	3.0	8.0	
Frozen broccoli .....	2037-225	06/81	100.0	(*)	101.3	(*)	(*)	(*)	1.3	
Frozen brussels sprouts .....	2037-231	06/81	111.6	113.6	115.7	1.8	(*)	6.7	15.7	
Frozen carrots .....	2037-233	06/81	109.1	111.8	114.2	2.1	4.6	4.7	14.2	
Frozen cauliflower .....	2037-235	06/81	106.2	(*)	(*)	(*)	(*)	(*)	(*)	
Frozen green peas .....	2037-241	06/81	127.3	127.5	129.8	1.8	2.0	2.0	29.8	
Frozen spinach .....	2037-242	06/81	100.1	101.1	101.1	0	(*)	1.0	1.1	
Frozen succotash .....	2037-243	06/81	108.6	(*)	112.6	(*)	.6	4.9	12.6	
Other frozen combinations .....	2037-246	06/81	107.4	109.6	(*)	(*)	(*)	(*)	(*)	
Frozen french fried potatoes .....	2037-248	06/81	107.2	107.6	107.4	-.2	-.2	-.1	7.4	
Frozen french fried potatoes, two lbs. and under .....	2037-24801	06/81	98.3	101.3	101.3	0	1.3	3.2	1.3	
Frozen french fried potatoes, over two lbs. ....	2037-24802	06/81	109.0	109.0	108.7	-.3	-.4	-.7	8.7	
Other frozen potato products .....	2037-249	06/81	108.2	107.6	107.4	-.2	(*)	2.7	7.4	
Frozen sweet cut corn, yellow .....	2037-253	06/81	122.4	(*)	(*)	(*)	(*)	(*)	(*)	
Frozen sweet cob corn, yellow .....	2037-255	06/81	115.1	115.1	119.2	3.6	3.7	7.1	19.2	
Other frozen vegetables .....	2037-298	06/81	105.4	106.2	106.0	-.2	-.3	3.3	6.0	
Miscellaneous receipts .....	2037-M	06/81	100.4	100.4	123.6	23.1	23.1	26.8	23.6	
Secondary products .....	2037-S	06/81	98.1	95.6	94.8	-.8	-2.6	-5.0	-5.2	
Canned fruits and vegetables .....	2037-S	06/81	93.3	90.4	(*)	(*)	(*)	(*)	(*)	
All other secondary products .....	2037-SSS	06/81	104.7	102.0	100.2	-1.8	(*)	(*)	.2	
Prepared feeds, n.e.c. ....	2048	12/80	86.6	87.2	86.4	-.9	.8	-.3	-9.3	
Primary products .....	2048-P	12/80	85.7	86.3	85.5	-.9	.8	-.4	-9.9	
Poultry feeds, egg type, broiler and turkey .....	2048-I	12/80	80.8	82.2	81.3	-1.1	1.6	1.4	-12.2	
Starter-grower, complete .....	2048-111	12/80	76.8	78.2	76.9	-1.6	2.2	.2	-13.4	

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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
Prepared feeds, n.e.c.—Continued										
Layer-breeder, complete .....		2048-115	12/80	84.4	86.2	(*)	(*)	(*)	(*)	(*)
Broiler, complete .....		2048-116	12/80	78.5	79.5	78.5	-1.1	2.0	0.8	-14.2
Layer-breeder, supplements and concentrates .....		2048-117	12/80	90.4	91.0	90.0	-1.0	-1.4	-1.4	-5.3
Turkey, complete .....		2048-118	12/80	82.5	85.5	84.3	-1.4	2.2	4.3	(*)
Dairy cattle feeds, complete .....		2048-2	12/80	84.4	84.2	82.4	-2.1	-9	-2.1	-12.2
Dairy cattle feed, supplements and concentrates .....		2048-3	12/80	88.7	88.9	88.1	-1.0	.1	-2.0	-7.4
Swine feeds, complete .....		2048-4	12/80	89.5	89.9	90.0	.1	2.5	1.0	-9.0
Swine feed, supplements and concentrates .....		2048-5	12/80	91.8	92.7	91.8	-1.0	1.0	-2	-3.7
Beef cattle feeds, complete .....		2048-6	12/80	93.9	92.6	93.1	.5	.4	-1.3	-7.1
Beef cattle feed, supplements and concentrates .....		2048-7	12/80	88.8	87.1	86.6	-.6	-1.0	-6.1	-10.6
Other poultry and livestock feeds, including duck, geese, horse, mule, etc. ....		2048-8	12/80	92.9	96.3	96.3	0	1.5	2.9	-4.0
Horse and mule, complete feed .....		2048-816	12/80	92.5	100.5	99.8	-.7	1.1	6.8	-.4
Other livestock (sheep, etc.), supplements and concentrates .....		2048-819	12/80	95.3	95.8	99.6	4.0	5.6	5.9	-4.5
Other prepared animal feeds .....		2048-9	12/80	89.3	86.9	86.6	-.4	.4	-3.2	-9.5
Grain, ground, rolled, pulverized, chopped, or crimped, excluding cornmeal .....		2048-911	12/80	75.5	73.0	72.8	-.2	-3.1	2.8	-21.8
Mineral mixture, including oyster shells, prepared for feed use .....		2048-922	12/80	106.3	105.9	107.1	1.1	1.5	1.0	-.4
Miscellaneous receipts .....		2048-M	12/80	93.4	93.4	93.0	-.4	.4	-.7	-5.5
Contract work and other miscellaneous receipts .....		2048-XY9	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Resales .....		2048-Z89	12/80	93.3	93.3	92.9	-.4	.4	-.8	(*)
Secondary products .....		2048-S	12/80	96.3	98.2	97.1	-1.1	.4	1.9	-2.4
Dog, cat and other pet food .....		2047-S	12/80	93.1	94.2	(*)	(*)	(*)	(*)	(*)
Other secondary products .....		2048-SSS	12/80	100.1	102.9	(*)	(*)	(*)	(*)	(*)
Bread, cake, and related products .....	2051		06/80	113.3	113.6	113.9	.2	.6	1.2	3.8
Primary products .....	2051	P	06/80	113.0	113.3	113.3	0	.3	1.0	3.4
Bread .....	2051-1		06/80	113.0	113.2	113.1	-.1	.3	1.1	3.8
White bread .....	2051-1A		06/80	112.5	112.4	112.7	.2	.4	1.2	3.6
White pan bread .....	2051-111		06/80	112.3	112.0	112.0	0	.2	.8	3.5
White pan bread, Northeast .....	2051-11101		06/80	(*)	117.1	(*)	(*)	(*)	(*)	(*)
White pan bread, North Central .....	2051-11102		06/80	110.3	110.1	110.2	.1	.1	.1	3.2
White pan bread, South .....	2051-11103		06/80	(*)	108.7	108.5	-.1	0	-.5	(*)
White pan bread, West .....	2051-11104		06/80	114.0	113.9	113.7	-.2	1.1	1.1	4.0
White hearth bread .....	2051-113		06/80	116.2	117.3	119.8	2.1	2.1	4.0	4.3
Other bread .....	2051-1B		06/80	114.6	115.5	114.3	-1.0	-.2	.8	4.5
Dark wheat bread .....	2051-115		06/80	116.3	117.2	115.1	-1.8	-.9	.5	5.3
Rye bread .....	2051-117		06/80	111.7	113.2	113.2	0	1.0	1.4	3.0
Other variety bread .....	2051-128		06/80	114.7	114.7	115.0	.3	.3	1.0	3.6
Bread type rolls, stuffing, and crumbs .....	2051-2		06/80	113.2	112.6	113.0	.3	.2	-.5	2.5
Bread type rolls .....	2051-23		06/80	113.7	112.9	113.3	.4	.1	-.6	2.8
Hamburger and wiener rolls .....	2051-233		06/80	113.4	112.1	111.9	-.1	-1.0	-2.3	2.0
Brown and serve rolls .....	2051-235		06/80	109.6	109.5	(*)	(*)	(*)	(*)	(*)
English muffins .....	2051-236		06/80	119.9	118.0	118.0	0	-.4	-1.4	-.2
Other bread type rolls .....	2051-239		06/80	113.6	115.3	119.2	3.3	4.1	5.2	8.9
Bread stuffing, croutons, and bread crumbs .....	2051-241		06/80	108.0	109.8	109.8	0	1.6	-.2	-.2
Sweet yeast goods .....	2051-3		06/80	115.3	117.1	117.7	.5	.8	3.2	5.2
Yeast raised doughnuts .....	2051-313		06/80	107.6	112.9	112.9	0	.5	6.1	8.1
Other sweet yeast goods .....	2051-398		06/80	118.0	118.1	118.9	.7	.9	1.9	4.0
Soft cakes .....	2051-4		06/80	112.5	112.6	111.9	-.6	-.4	.6	1.7
Snack cakes .....	2051-413		06/80	112.7	113.1	(*)	(*)	(*)	(*)	(*)
Other soft cakes .....	2051-418		06/80	112.0	111.6	109.4	-1.9	-2.2	-2.5	0
Pies .....	2051-5		06/80	111.0	113.6	113.6	0	.3	3.6	4.1
Snack pies .....	2051-513		06/80	113.5	113.5	113.5	0	0	1.6	2.4
Cake type doughnuts .....	2051-7		06/80	111.4	112.3	112.3	0	1.0	1.9	3.3
Miscellaneous receipts .....	2051-M									
Resales of bread and related products .....	2051-Z75		06/80	114.1	115.1	116.5	1.2	2.1	2.7	5.9
Resales of rolls, stuffing and crumbs .....	2051-Z7512		06/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Resales of sweet yeast goods .....	2051-Z7513		06/80	(*)	131.2	131.2	0	2.2	.6	10.5
Resales of soft cakes .....	2051-Z7514		06/80	109.0	(*)	(*)	(*)	(*)	(*)	(*)
Resales of cake type doughnuts .....	2051-Z7517		06/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Secondary products .....	2051-S		06/80	112.2	111.4	111.4	0	0	.2	.9
Other secondary products .....	2051-SSS		06/80	114.5	112.9	112.9	0	0	.5	1.0
Soybean oil mill products .....	2075		12/79	91.1	95.9	93.6	-2.4	3.9	2.0	-8.9
Primary products .....	2075-P		12/79	91.2	95.1	92.8	-2.4	3.4	1.1	-8.0
Soybean oil .....	2075-1									
Crude soybean oil .....	2075-11		12/79	68.6	77.0	73.6	-4.4	7.2	3.9	-7.1
Soybean oil, crude, degummed .....	2075-113		12/79	66.3	76.0	70.8	-6.9	5.3	2.0	-9.6
Soybean oil, crude, not degummed .....	2075-115		12/79	71.5	78.0	77.2	-1.1	9.7	6.4	-3.8
Soybean cake, meal, and other byproducts .....	2075-2		12/79	103.8	104.9	103.3	-1.6	1.9	-.1	-8.4
Soybean byproducts, meal .....	2075-211		12/79	103.6	105.2	103.5	-1.6	2.1	0	-8.5
Miscellaneous receipts .....	2075-M		12/79	91.7	99.0	98.1	-.9	12.1	14.0	(*)
Shortening and cooking oils .....	2079		12/81	99.8	100.1	100.1	0	1.4	.1	(*)
Primary products .....	2079-P		12/81	99.5	100.1	100.3	.2	1.9	.3	(*)
Shortening and cooking oils .....	2079-1		12/81	99.3	99.5	99.7	.2	1.8	-.3	(*)
Baking or frying fats (shortening), 100% vegetable oil .....	2079-113		12/81	99.9	102.0	100.6	-1.3	1.5	.6	(*)
Commercial sizes, over 3 lbs. ....	2079-11303		12/81	99.8	102.8	100.9	-1.8	2.1	.9	(*)
Baking or frying fats (shortening), 100% animal fats or blends of vegetable and animal fats .....	2079-115		12/81	97.2	101.0	106.5	5.4	7.9	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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
Shortening and cooking oils—Continued										
Commercial sizes, over 3 lbs.		2079-11507	12/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
All other salad or cooking oils		2079-159	12/81	98.9	97.9	98.6	0.8	(*)	-1.4	(*)
All other fully refined oils		2079-198	12/81	97.0	98.8	99.7	.9	(*)	-3	(*)
Margarine		2079-2	12/81	99.9	101.7	101.9	.2	2.1	1.9	(*)
Secondary products		2079-S	12/81	101.7	98.9	98.9	0	-2	-1.1	(*)
Soft drinks	2086		06/81	104.2	104.7	104.1	-.6	.1	1.3	4.1
Primary products		2086-P	06/81	104.7	105.1	104.4	-.7	-.1	1.3	4.4
Carbonated soft drinks		2086-3	06/81	104.6	105.1	104.3	-.8	0	1.3	4.3
Cola, excluding diet cola		2086-301	06/81	103.7	104.1	102.3	-1.7	-1.0	.2	2.3
Cola, bottled, excluding diet cola		2086-30101	06/81	104.3	105.5	105.6	.1	1.5	2.6	5.6
Cola, excluding diet, returnable bottles		2086-30111	06/81	105.7	106.9	107.2	.2	1.7	3.2	7.2
Cola, excluding diet, nonreturnable bottles		2086-30112	06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Cola, excluding diet, cans (returnable and nonreturnable)		2086-30121	06/81	103.3	(*)	96.8	(*)	-5.6	-4.3	-3.2
Cola, excluding diet, bulk		2086-30131	06/81	(*)	(*)	102.6	(*)	2.0	2.3	2.6
Other carbonated drinks, including diet cola		2086-302	06/81	105.6	106.2	106.4	.2	1.0	2.6	6.4
Carbonated orange soda		2086-30202	06/81	102.9	103.8	102.9	-.8	-.4	1.9	2.9
Carbonated lemon, lime and lemon-lime combinations		2086-30203	06/81	104.0	105.0	104.1	-.8	0	2.2	4.1
Root beer and sarsaparilla		2086-30204	06/81	102.4	104.6	105.0	.4	1.7	2.6	5.0
Ginger ale		2086-30205	06/81	103.4	(*)	106.3	(*)	(*)	4.5	6.3
Carbonated grape soda		2086-30206	06/81	102.1	102.1	102.1	0	0	0	2.1
Club soda		2086-30207	06/81	115.3	(*)	(*)	(*)	(*)	(*)	(*)
Other carbonated nondiet flavors		2086-30209	06/81	107.1	(*)	108.2	(*)	2.1	4.7	8.2
Diet cola		2086-30211	06/81	105.8	105.7	106.0	.3	-.6	.6	6.0
Other carbonated diet flavors		2086-30219	06/81	107.6	109.0	109.4	.3	2.5	1.9	9.4
Noncarbonated soft drinks		2086-5	06/81	105.5	105.3	105.6	.2	-.8	.1	5.6
Other noncarbonated fruit drinks and ades		2086-509	06/81	107.4	107.1	107.4	.3	-1.0	.1	7.4
Miscellaneous receipts		2086-M	06/81	101.2	102.1	102.1	0	.9	1.4	2.1
Resales		2086-Z89	06/81	101.3	102.2	102.3	0	.9	1.5	2.3
Secondary products		2086-S	06/81	106.7	106.7	108.1	1.3	1.4	(*)	8.1
Coffee	2095		06/81	103.8	103.9	103.8	-.1	-.4	3.0	3.8
Primary products		2095-P	06/81	103.9	103.9	103.8	-.1	-.5	2.9	3.8
Whole bean and ground roasted coffee		2095-1	06/81	104.0	103.3	103.1	-.2	-1.3	2.0	3.1
Whole bean, roasted coffee		2095-111	06/81	101.6	(*)	(*)	(*)	(*)	(*)	(*)
Ground, roasted coffee		2095-116	06/81	104.2	102.5	102.5	0	-2.1	1.4	2.5
Concentrated (instant) coffee		2095-2	06/81	103.7	105.6	105.6	0	1.3	4.8	5.6
Miscellaneous receipts		2095-M	06/81	98.4	98.4	98.5	.1	.1	(*)	-1.5
Resales		2095-Z89	06/81	98.3	98.3	98.4	.1	.1	(*)	-1.6
Secondary products		2095-SSS	06/81	101.3	103.2	103.2	0	1.9	6.4	3.2
Cotton broadwoven fabrics	2211		12/80	100.9	101.2	100.4	-.7	-.2	-.7	-3.5
Primary products		2211-P	12/80	99.7	98.8	98.0	-.8	-1.3	-1.9	-6.4
Cotton broadwoven fabrics, gray		2211-A	12/80	96.4	96.2	96.2	0	-.1	-.7	-7.8
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	99.9	100.1	.2	-2.1	-3.9	-1.0
Osnaburgs		2211-215	12/80	(*)	97.8	97.8	0	(*)	-3.9	-5.1
Sheetings		2211-225	12/80	(*)	103.0	(*)	(*)	(*)	(*)	(*)
Drills		2211-235	12/80	(*)	100.9	100.9	0	(*)	-6.4	.2
Sateens		2211-255	12/80	94.8	91.4	93.0	1.8	-.9	-3.1	-3.5
Cotton print cloth yarn fabrics		2211-3	12/80	103.1	101.5	101.3	-.2	-1.4	-2.0	-2.9
Plain print cloths		2211-315	12/80	103.9	101.1	100.7	-.4	(*)	-3.7	-2.5
Other woven cotton gray fabrics and specialties		2211-6	12/80	90.4	93.0	92.7	-.3	2.5	1.5	-4.5
Corduroys		2211-615	12/80	79.7	84.0	84.0	-.1	(*)	4.9	-9.2
Others, except corduroys		2211-625	12/80	109.5	108.9	108.3	-.6	-1.2	-3.0	2.7
Cotton broadwoven fabrics, finished		2211-B	12/80	102.7	98.2	97.1	-1.2	-3.9	-5.0	-5.8
Finished cotton broadwoven fabrics, excluding commission finishing		2211-7	12/80	104.1	96.4	95.3	-1.1	-7.8	-8.8	-10.5
Plain dyed and finished broadwoven fabrics		2211-731	12/80	92.3	88.1	85.9	-2.6	(*)	-7.4	-15.5
Dyed corduroys		2211-73115	12/80	100.6	93.0	91.1	-2.0	-8.5	-10.4	-12.6
Denims		2211-73116	12/80	100.7	102.4	102.4	-1.1	(*)	.8	-.6
Other finished cotton fabrics		2211-761	12/80	101.1	110.0	110.0	-4.4	-4.4	-4.2	1.0
Cotton broadwoven fabrics, finished products		2211-C	12/80	115.2	115.1	110.0	-4.4	-4.4	-4.2	1.0
Towels and washcloths made from cotton broadwoven fabrics		2211-9	12/80	115.2	115.1	110.0	-4.5	-4.5	-4.3	(*)
Other fabricated textile products, n.e.c.		2211-H	12/80	111.9	111.9	111.9	0	0	2.3	(*)
Secondary products		2211-S	12/80	106.3	112.4	112.2	-.2	5.2	5.0	10.5
Man-made fiber and silk broadwoven fabrics		2211-S	12/80	106.0	106.2	105.8	-.4	-.6	-.8	3.9
Synthetic fiber and silk broad wovens	2221		06/81	101.9	101.3	100.7	-.7	-1.4	-1.1	.7
Primary products		2221-P	06/81	102.3	101.7	100.9	-.7	-1.5	-.9	.9
Gray goods		2221-1	06/81	100.7	100.2	99.3	-1.0	-1.9	-1.8	-.7
100% filament yarn fabrics		2221-12	06/81	99.6	101.0	97.7	-3.2	-3.1	-3.7	-2.3
Fabrics except chiefly rayon and/or acetate		2221-122	06/81	98.2	99.9	97.6	-2.3	-2.1	-3.0	-2.4
100% nylon		2221-1223	06/81	99.1	100.6	101.3	.6	1.5	.7	1.3
Taffetas		2221-12233	06/81	99.3	99.8	99.1	-.8	-.1	-1.9	-.9
100% spun yarn fabrics		2221-13	06/81	102.0	100.5	100.9	.4	-1.3	-.6	.9
Polyester/cotton blends		2221-132	06/81	101.3	99.9	100.4	.5	-1.2	-.2	.4
Bed sheetings		2221-13261	06/81	104.5	104.5	104.5	0	(*)	2.4	4.5
Broadcloths		2221-13262	06/81	100.1	94.5	(*)	(*)	(*)	(*)	(*)
Twills		2221-13263	06/81	97.6	(*)	(*)	(*)	(*)	(*)	(*)
Plain print cloths		2221-13264	06/81	(*)	91.1	(*)	(*)	(*)	(*)	(*)
Other weaves		2221-13269	06/81	101.2	(*)	(*)	(*)	(*)	(*)	(*)

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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
Synthetic fiber and silk broad wovens—Continued	2221									
Spun yarn fabrics, except chiefly cellulosic and polyester/cotton blends .....		2221-133	06/81	105.2	103.0	102.8	-0.2	-1.7	-2.5	2.8
Polyester/rayon blends .....		2221-13372	06/81	106.4	101.4	101.0	-5	-4.0	-2.2	1.0
Specialty fabrics .....		2221-15	06/81	92.0	91.2	91.2	0	-6	(1)	-8.8
Specialty fabrics .....		2221-151	06/81	92.0	91.2	91.2	0	-6	(1)	-8.8
Finished fabrics .....		2221-2	06/81	105.2	104.7	104.2	-5	.2	1.7	4.2
Plain dyed and finished fabrics .....		2221-282	06/81	104.9	104.2	103.2	-1.0	.1	3.1	3.2
Other fibers .....		2221-28213	06/81	101.4	100.4	100.6	.1	-1	-1.1	.6
Finished but not bleached, dyed or printed fabrics .....		2221-284	06/81	103.8	104.7	103.8	-8	-3	.3	3.8
Secondary products .....		2221-S	06/81	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Circular knit fabrics .....	2257									
Primary products .....		2257	06/81	102.5	99.4	98.0	-1.4	-2.2	-3.2	-2.0
Gray fabrics .....		2257-P	06/81	102.7	99.4	98.2	-1.3	-2.4	-3.3	-1.8
Finished single knit outerwear fabrics .....		2257-1	06/81	102.9	102.7	102.7	0	-1.1	-1.1	2.7
100% filament yarn .....		2257-5	06/81	101.2	99.8	99.6	0	-1.3	-1.7	-1
100% spun yarn .....		2257-511	06/81	(1)	(1)	(1)	(1)	(1)	(1)	(1)
100% cotton .....		2257-512	06/81	100.3	98.9	99.0	.1	-1.3	-2.4	-1.0
Other 100% spun yarn .....		2257-51231	06/81	99.6	99.6	99.6	0	0	(1)	-4
Finished double knit outerwear fabrics .....		2257-51232	06/81	100.9	98.3	(1)	(1)	(1)	(1)	(1)
100% filament yarn .....		2257-7	06/81	106.4	99.0	95.3	-3.7	-5.0	-7.2	-4.7
Interlock and eightlock fabrics .....		2257-711	06/81	108.7	98.1	92.8	-5.4	-7.1	-10.3	-7.2
100% spun yarn .....		2257-71141	06/81	107.0	104.5	103.5	-1.0	-1.2	-1.4	3.5
Contract work on knitting, dyeing, or finishing circular knit fabrics .....		2257-712	06/81	101.5	101.5	101.5	0	0	0	1.5
Secondary products .....		2257-9	06/81	102.2	99.7	99.8	.1	-1.0	-4	-2
Warp knit fabrics .....	2258									
Primary products .....		2258	06/81	99.9	100.1	99.1	-.8	-8	-1	-9
Finished underwear and nightwear fabrics .....		2258-P	06/81	99.7	100.4	100.0	-4	.2	.4	0
Tricot, simplex, and milanese fabrics .....		2258-2	06/81	99.1	99.1	98.8	-3	-3	.1	-1.2
Chiefly nylon .....		2258-222	06/81	98.4	98.4	98.0	-3	-3	(1)	-2.0
Finished outerwear fabrics .....		2258-22202	06/81	98.1	(1)	(1)	(1)	(1)	(1)	(1)
Contract work: knitting, dyeing, or finishing of warp knit fabrics .....		2258-3	06/81	100.3	100.8	96.8	-4.0	-3.7	-3.1	-3.2
Secondary products .....		2258-9	06/81	101.1	102.3	102.3	0	1.3	1.3	2.3
Tufted carpets and rugs .....	2272									
Primary products .....		2272	12/79	119.6	120.1	120.5	.3	.8	.1	.8
Bathmats and sets and rugs 6 x 9 or less .....		2272-P	12/79	119.3	119.9	120.3	.4	.8	.1	.9
Tufted broadloom .....		2272-1	12/79	127.9	128.3	128.3	0	.4	.5	3.3
Tufted broadloom - nylon .....		2272-2	12/79	118.6	119.0	119.5	.4	.9	-1	-1
Tufted broadloom - polyester .....		2272-30301	12/79	120.2	120.9	121.8	.7	1.5	.3	.5
Tufted broadloom - other fibers and blends .....		2272-30303	12/79	113.7	112.5	110.9	-1.4	-1.9	-2.7	-1.1
Tufted broadloom - (1) .....		2272-30309	12/79	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Men's and boys' suits and coats .....	2311									
Primary products .....		2311	12/80	108.1	108.5	108.9	.3	.6	2.1	4.8
Men's suits .....		2311-P	12/80	107.5	108.3	108.6	.3	.5	2.2	5.7
Business suits .....		2311-1	12/80	107.7	107.9	108.2	.3	.5	2.6	5.4
Regular weight business suits .....		2311-11	12/80	107.9	108.2	108.5	.3	.6	2.8	5.5
All wool .....		2311-113	12/80	108.0	108.4	108.6	.2	.6	2.0	4.6
Wool blends .....		2311-11341	12/80	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Fabrics except all wool or wool blends .....		2311-11342	12/80	111.7	111.7	110.6	-1.0	(1)	(1)	6.1
Light weight business suits .....		2311-11344	12/80	105.6	(1)	(1)	(1)	(1)	(1)	(1)
Fabrics except all wool or wool blends .....		2311-117	12/80	107.9	107.9	108.3	.4	.4	4.9	7.8
All wool or wool blends .....		2311-11744	12/80	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Men's tailored dress and sport coats and jackets .....		2311-11747	12/80	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Business type dress and sport coats and jackets .....		2311-3	12/80	107.2	107.4	108.2	.8	.7	1.6	4.2
All wool .....		2311-321	12/80	105.9	106.2	107.2	.9	1.0	2.0	4.1
Wool blends .....		2311-32141	12/80	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Fabrics except wool and cotton .....		2311-32142	12/80	106.2	(1)	(1)	(1)	(1)	(1)	(1)
Boys' suits, coats, and tailored jackets .....		2311-32144	12/80	107.1	107.8	(1)	(1)	(1)	(1)	(1)
Boys' suits .....		2311-4	12/80	110.3	111.6	111.6	0	0	1.3	6.7
Boys' tailored jackets and coats .....		2311-411	12/80	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Receipts for contract work on men's and boys' suits and coats .....		2311-419	12/80	108.8	(1)	(1)	(1)	(1)	(1)	(1)
Secondary products .....		2311-9	12/80	107.3	110.6	110.4	-1	.2	2.9	9.2
Other secondary products .....		2311-S	12/80	112.2	113.7	113.7	0	1.4	2.2	3.1
Men's and boys' separate trousers .....		2311-SSS	12/80	114.8	(1)	(1)	(1)	(1)	(1)	(1)
Men's and boys' separate trousers .....		2327-S	12/80	109.8	(1)	(1)	(1)	(1)	(1)	(1)
Men's and boys' separate trousers .....	2327									
Primary products .....		2327	12/81	100.7	104.2	104.2	0	3.5	4.2	(1)
Men's and boys' dress and sport trousers and dress shorts .....		2327-P	12/81	100.7	103.5	103.5	0	2.8	3.5	(1)
Men's dress and sport trousers, except uniform .....		2327-1	12/81	100.9	104.4	104.4	.1	3.5	4.4	(1)
All wool and wool blends .....		2327-112	12/81	100.9	104.8	104.9	.1	3.9	4.9	(1)
Woven construction .....		2327-1121	12/81	100.0	100.8	100.9	.1	.9	.9	(1)
All cotton and cotton blends .....		2327-11213	12/81	(1)	101.3	101.5	.2	1.5	1.5	(1)
Woven construction .....		2327-1123	12/81	103.2	107.9	107.9	0	4.5	7.9	(1)
Fabrics other than wool and wool blends or cotton and cotton blends .....		2327-11233	12/81	(1)	107.9	107.9	0	(1)	7.9	(1)
Woven construction .....		2327-1129	12/81	100.0	104.0	104.0	.1	4.0	4.0	(1)
Secondary products .....	2327-S									
Men's and boys' work clothing .....		2327-S	12/81	100.0	103.7	103.7	0	3.7	3.7	(1)
Men's and boys' work clothing .....	2328			12/81	100.4	100.2	100.3	.2	.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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
<b>Men's and boys' work clothing—Continued</b>										
Primary products		2328-P	12/81	100.0	100.2	100.1	0	0	0.1	(1)
Men's and boys' work shirts		2328-1	12/81	100.0	98.9	98.9	0	.6	-1.1	(1)
Men's and boys' work shirts		2328-111	12/81	100.0	98.9	98.9	0	.6	-1.1	(1)
Men's and boys' jeans and jean cut casual slacks		2328-3	12/81	99.8	100.1	100.1	0	-.1	.1	(1)
Men's jeans and jean cut casual slacks		2328-351	12/81	99.5	100.3	100.3	0	0	.3	(1)
Denim		2328-35126	12/81	100.0	100.1	100.1	0	0	.1	(1)
Corduroy		2328-35127	12/81	(1)	(1)	100.0	(1)	(1)	0	(1)
Boys' jeans and jean cut casual slacks		2328-352	12/81	100.0	99.6	99.6	0	-.4	-.4	(1)
Other fabrics		2328-35229	12/81	100.0	98.9	98.9	0	-1.1	-1.1	(1)
Men's and boys' other work clothing		2328-4	12/81	100.8	100.7	100.5	-.1	.1	.5	(1)
Men's other work clothing		2328-451	12/81	100.9	100.8	100.6	-.2	.1	.6	(1)
One piece work suits		2328-45114	12/81	99.6	98.6	98.6	0	-.2	-1.4	(1)
Dungarees and overalls		2328-45121	12/81	99.9	100.3	100.5	.1	.6	.5	(1)
Work pants		2328-45131	12/81	103.4	102.7	102.4	-.3	-.1	2.4	(1)
Other work clothing, including jackets		2328-45139	12/81	95.0	97.9	98.6	-1.4	-1.5	-3.4	(1)
Boys' other work clothing		2328-452	12/81	100.0	100.0	100.0	0	0	0	(1)
Receipts for contract work on men's and boys' work clothing		2328-9	12/81	100.0	100.0	100.0	0	(1)	0	(1)
Receipts for contract work on men's and boys' work clothing		2328-911	12/81	100.0	100.0	100.0	0	(1)	0	(1)
Secondary products		2328-S	12/81	103.1	100.0	101.4	1.4	1.5	1.4	(1)
Men's and boys' separate trousers		2327-S	12/81	99.4	99.9	(1)	(1)	(1)	(1)	(1)
<b>Women's, misses', and juniors' dresses</b>										
Primary products	2335		12/80	105.7	105.6	105.9	.2	-.3	.3	0.5
Unit priced dresses		2335-P	12/80	106.0	106.3	106.8	.5	.4	.9	1.0
Unit priced - chiefly synthetic		2335-1		(1)	(1)	(1)	(1)	(1)	(1)	(1)
Contract work on women's and misses' dresses		2335-125	12/80	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Secondary products		2335-9	12/80	106.4	106.4	108.4	1.9	2.1	1.7	2.1
Other secondary products		2335-S	12/80	102.6	97.9	97.9	0	-5.8	-4.5	-3.1
Women's and misses' suits and coats		2335-SSS	12/80	100.0	88.0	88.1	-.1	(1)	-11.9	-11.9
2337-S	12/80	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
<b>Logging camps and logging contractors</b>										
Primary products	2411		12/81	100.4	101.0	100.9	-.1	-.4	.9	(1)
Softwood logs, bolts, and timber		2411-P	12/81	100.2	100.0	99.7	-.3	-1.3	-.3	(1)
Douglas fir		2411-1	12/81	100.0	99.5	98.8	-.7	-2.5	-1.2	(1)
Sawlogs and bolts		2411-117	12/81	101.4	96.7	94.9	-1.8	-6.3	-5.1	(1)
Softwood, except Douglas fir		2411-11744	12/81	101.6	96.1	94.1	-2.2	-7.4	-5.9	(1)
Southern yellow pine		2411-12	12/81	99.0	101.2	101.2	0	0	1.2	(1)
Sawlogs and bolts		2411-111	12/81	94.3	97.8	97.8	0	3.7	-2.2	(1)
Spruce		2411-11144	12/81	88.9	98.2	98.2	0	10.4	-1.8	(1)
Sawlogs and bolts		2411-115	12/81	99.6	99.6	99.6	0	0	-4	(1)
Hemlock		2411-11544	12/81	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Western red cedar		2411-121	12/81	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Other softwood log species, n.e.c.		2411-123	12/81	100.5	(1)	102.3	(1)	(1)	2.3	(1)
Sawlogs and bolts		2411-125	12/81	101.5	102.3	101.6	-.7	-.9	1.6	(1)
Hardwood logs, bolts, and timber		2411-2	12/81	101.9	101.9	101.9	0	0	1.9	(1)
Other hardwood log species, n.e.c.		2411-221	12/81	100.0	100.0	100.0	0	0	0	(1)
Sawlogs and bolts		2411-22144	12/81	100.0	(1)	100.0	(1)	0	0	(1)
Pulpwood		2411-3	12/81	100.7	102.3	102.7	.3	2.0	2.7	(1)
Softwood		2411-31115	12/81	100.4	102.8	103.3	.5	2.9	3.3	(1)
Hardwood		2411-32227	12/81	101.2	(1)	(1)	(1)	(1)	(1)	(1)
Contract logging		2411-9	12/81	100.2	100.2	100.7	.5	.5	.7	(1)
Secondary products		2411-S	12/81	101.8	107.4	108.8	1.4	(1)	8.8	(1)
Sawmills and planing mills		2421-S	12/81	101.8	107.4	108.8	1.4	(1)	8.8	(1)
<b>Sawmills and planing mills</b>										
Primary products	2421		12/80	92.9	92.9	94.1	1.4	1.2	.5	-6.4
Hardwood lumber, rough and dressed, except siding		2421-P	12/80	93.2	93.3	94.5	1.3	1.3	.7	-6.0
Hardwood rough lumber		2421-1	12/80	103.5	103.5	105.3	1.8	3.1	2.4	2.7
Oak		2421-12	12/80	102.2	102.2	104.4	2.1	3.7	2.9	1.6
Red, no. 1 common		2421-121	12/80	108.1	106.1	111.6	5.2	6.5	5.0	6.6
White		2421-12111	12/80	112.5	116.1	116.1	0	3.1	1.8	4.8
Other Oak		2421-12112	12/80	97.8	(1)	97.1	(1)	(1)	(1)	(1)
Poplar		2421-12119	12/80	110.5	(1)	117.0	(1)	(1)	(1)	(1)
No. 1 common		2421-122	12/80	102.5	101.6	101.6	0	-.7	-.8	1.0
Other Poplar		2421-12211	12/80	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Hardwood other than Oak and Poplar		2421-12219	12/80	(1)	97.5	(1)	(1)	(1)	(1)	(1)
Gum		2421-129	12/80	96.5	98.6	98.1	-.6	1.8	1.7	-3.3
No. 2 common		2421-1291	12/80	96.9	102.5	102.5	0	5.7	5.7	-.1
Other hardwoods		2421-12912	12/80	91.3	95.0	(1)	(1)	(1)	(1)	(1)
Hardwood, dressed lumber, including ceiling, framing, and matched and shiplapped lumber		2421-1299	12/80	96.6	97.7	96.6	-1.1	0	-.3	-5.4
Softwood lumber, rough and dressed, except siding		2421-13	12/80	110.4	110.1	110.3	.2	-.1	-.1	8.7
Softwood lumber, rough and dressed, except siding		2421-139	12/80	99.6	98.9	99.3	.4	-.2	-.3	-.3
Softwood lumber, rough and dressed, Eastern species, except siding		2421-2	12/80	91.4	91.5	92.9	1.5	1.4	.8	-7.6
Rough softwood lumber, Eastern species		2421-3	12/80	94.4	96.4	99.1	2.8	4.9	3.6	-3.8
Boards - lumber less than 2 inches in nominal thickness		2421-31	12/80	97.9	99.1	99.1	0	1.3	1.1	-1.4
Light framing lumber 2 inch nominal thickness only		2421-311	12/80	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Lumber and timbers over 2 inches in nominal thickness		2421-312	12/80	(1)	98.8	(1)	(1)	(1)	(1)	(1)
Dressed softwood lumber, Eastern species		2421-313	12/80	99.3	99.3	99.6	.3	.3	-.6	-1.4
Boards - lumber less than 2 inches in nominal thickness		2421-32	12/80	92.8	95.2	99.1	4.1	6.6	4.8	-4.8
Boards - lumber less than 2 inches in nominal thickness		2421-321	12/80	100.8	100.0	101.2	1.1	.3	.1	-7.5

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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
<b>Sawmills and planing mills—Continued</b>										
Southern Pine .....		2421-3211	12/80	101.9	101.0	102.3	1.2	0.3	0.2	-7.3
Boards, no. 2 .....		2421-32113	12/80	(*)	100.2	102.2	1.9	(*)	1.3	-8.7
Other Southern Pine boards .....		2421-32119	12/80	96.8	98.4	99.9	1.6	2.7	2.1	-2.8
Light framing lumber 2 inch nominal thickness only .....		2421-322	12/80	88.8	93.2	98.9	8.1	11.3	8.5	-3.2
Southern Pine .....		2421-3221	12/80	88.6	93.8	100.5	7.2	13.4	9.8	-3.0
Dimension, no. 2 .....		2421-32212	12/80	87.2	93.8	(*)	(*)	(*)	(*)	(*)
Other 2 inch Southern Pine lumber .....		2421-32219	12/80	89.0	93.2	98.1	5.3	10.1	7.7	-3.9
Lumber and timbers over 2 inch nominal thickness, Eastern species .....		2421-323	12/80	91.7	91.7	93.0	1.4	1.4	-1.5	-5.9
Southern Pine .....		2421-32311	12/80	88.8	88.8	88.8	0	0	-3.5	-8.6
Softwood lumber, rough and dressed, Western species .....		2421-4	12/80	89.9	89.0	89.7	.8	-.5	-.8	-9.7
Rough softwood lumber, Western species .....		2421-41	12/80	96.2	93.0	92.4	-.6	-4.0	-4.2	-6.2
Boards - lumber less than 2 inches in nominal thickness .....		2421-411	12/80	87.9	(*)	86.5	(*)	-3.0	-.8	-1.0
Light framing lumber 2 inch nominal thickness only .....		2421-412	12/80	97.1	91.6	(*)	(*)	(*)	(*)	(*)
Lumber and timbers over 2 inches in nominal thickness .....		2421-413	12/80	105.5	(*)	102.7	(*)	-2.2	-3.4	-5.5
Dressed softwood lumber, Western species .....		2421-42	12/80	87.1	87.2	88.5	1.4	1.2	.9	-11.3
Boards - lumber less than 2 inches in nominal thickness .....		2421-421	12/80	85.2	83.2	84.8	1.9	-.6	.1	-12.3
Douglas Fir .....		2421-4211	12/80	68.7	(*)	71.9	(*)	(*)	-.7	-23.0
Other boards .....		2421-4212	12/80	98.9	93.9	94.8	.9	-4.7	2.1	-2.6
No. 3 boards .....		2421-42121	12/80	79.8	(*)	80.9	(*)	1.7	3.8	-9.5
No. 4 boards .....		2421-42122	12/80	75.2	67.8	68.8	1.8	-7.9	-11.7	-22.7
Other boards .....		2421-42129	12/80	107.3	101.7	101.8	.1	-5.9	2.9	1.2
Western Red Cedar .....		2421-4214	12/80	96.1	94.6	95.1	.5	-.3	-1.8	-5.0
Other boards, Western dressed softwood .....		2421-4219	12/80	99.1	96.3	96.1	-.2	-2.9	.9	-5.0
Lumber of 2 inches nominal thickness only .....		2421-422	12/80	86.9	88.5	89.9	1.5	2.8	2.0	-11.3
Douglas Fir .....		2421-4221	12/80	73.7	75.6	78.2	3.6	4.6	4.1	-17.1
Utility 2x4 green .....		2421-42213	12/80	55.0	61.4	66.0	7.4	(*)	19.8	-27.1
Stud and btr. ....		2421-42214	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Other 2 inch Douglas Fir lumber .....		2421-42219	12/80	83.6	80.2	(*)	(*)	(*)	(*)	(*)
Ponderosa Pine .....		2421-4222	12/80	95.0	97.7	97.3	-.4	.2	4.1	-11.8
White Fir .....		2421-4224	12/80	86.7	85.9	85.6	-.4	-.3	-7.2	-15.3
Std. and btr. ....		2421-42241	12/80	88.1	(*)	84.8	(*)	-2.0	-11.8	-15.2
Other 2 inch White Fir lumber .....		2421-42249	12/80	84.2	(*)	87.1	(*)	2.8	2.5	-15.4
Western Hemlock .....		2421-4225	12/80	80.6	85.3	86.0	.8	5.0	1.0	-13.1
Other 2 inch Western Hemlock lumber .....		2421-42259	12/80	80.4	86.0	86.0	0	(*)	-3.9	-14.2
Redwood 2 inch lumber .....		2421-4226	12/80	(*)	98.8	102.4	3.7	7.0	4.7	-8.1
Lodgepole Pine 2 inch lumber .....		2421-4228	12/80	84.3	(*)	92.7	(*)	(*)	(*)	(*)
Other Western softwood 2 inch lumber .....		2421-4229	12/80	88.6	87.8	88.6	1.0	-.6	-4.7	-10.9
Lumber and timbers, over 2 inch nominal thickness .....		2421-423	12/80	95.5	93.2	92.3	-1.0	-3.2	-4.3	-6.7
Douglas Fir .....		2421-4231	12/80	88.5	82.9	(*)	(*)	(*)	(*)	(*)
Other Western softwood timbers .....		2421-4239	12/80	100.8	100.8	101.1	.3	(*)	.3	.3
Wood chips .....		2421-5	12/80	98.8	98.7	98.6	-.1	-1.4	-1.4	-5
Short tons .....		2421-577	12/80	103.5	102.6	103.5	.9	.9	.9	2.6
Standard units .....		2421-578	12/80	92.4	(*)	(*)	(*)	(*)	(*)	(*)
Other industrial cut stock .....		2421-751	12/80	77.4	76.9	76.3	-.8	-.8	-1.4	-18.3
Softwood flooring, siding and other sawmill and planing mill products .....		2421-8	12/80	100.9	100.6	102.6	2.0	1.8	4.2	-1.2
Woodsiding .....		2421-813	12/80	103.3	104.7	(*)	(*)	(*)	(*)	(*)
Railway crossties and mine ties .....		2421-817	12/80	96.2	98.2	96.2	0	-.5	2.2	(*)
Other sawmill products .....		2421-897	12/80	108.1	108.1	108.1	0	0	0	-4.6
Miscellaneous receipts .....		2421-M	12/80	96.4	93.1	94.3	1.2	-1.0	-2.7	-7.3
Resales .....		2421-ZB9	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Secondary products .....		2421-S	12/80	90.5	89.0	89.5	.5	-1.3	-3.3	-10.2
Softwood plywood .....	2436		12/80	84.1	83.7	88.2	5.4	3.4	1.5	-6.1
Primary products .....		2436-P	12/80	80.4	78.2	83.5	6.8	2.2	.1	-9.7
Specialty softwood plywood .....		2436-3	12/80	85.8	87.1	91.9	5.5	9.1	5.6	-5.2
Softwood veneer .....		2436-4	12/80	85.1	68.7	74.1	8.0	-14.6	-12.7	-18.3
Softwood plywood sheathing .....		2436-5	12/80	78.7	77.9	84.0	7.8	4.9	2.1	-8.3
Western and inland softwood plywood sheathing .....		2436-511	12/80	81.2	77.8	80.5	3.4	-2.6	-4.0	-15.2
Western and inland CDX .....		2436-51121	12/80	74.9	70.2	73.7	5.0	-5.0	-6.7	-18.9
All other western and inland sheathing, exterior .....		2436-51125	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Southern softwood plywood sheathing .....		2436-522	12/80	75.7	78.0	88.2	13.1	14.7	9.9	.8
Southern CDX .....		2436-52231	12/80	77.3	79.2	88.3	11.4	12.0	7.6	.1
All other southern sheathing, interior .....		2436-52232	12/80	71.2	75.5	86.0	13.9	21.0	15.2	2.9
All other southern sheathing, exterior .....		2436-52233	12/80	72.3	75.0	88.8	18.4	21.4	15.3	2.1
Sanded softwood plywood .....		2436-6	12/80	81.8	82.5	85.6	3.8	2.7	.4	-9.8
Western and inland sanded softwood plywood .....		2436-611	12/80	82.4	80.9	83.3	3.0	-.5	-3.4	-12.0
Western and inland A-C, exterior .....		2436-61121	12/80	80.7	78.8	81.0	2.7	-1.9	-5.6	-13.5
All other western and inland sanded, interior .....		2436-61122	12/80	84.0	(*)	82.5	(*)	(*)	-5.0	-13.1
Secondary products .....		2436-S	12/80	105.2	(*)	(*)	(*)	(*)	(*)	(*)
Structural wood members, n.e.c. ....	2439		06/81	97.0	95.8	96.6	.9	.4	-2	-3.4
Primary products .....		2439-P	06/81	96.9	95.6	96.4	.9	.4	-.3	-3.6
Fabricated structural wood products .....		2439-1	06/81	96.9	95.6	96.4	.9	.4	-3	-3.6
Glued laminated lumber .....		2439-131	06/81	96.2	93.9	93.5	-.4	-1.7	-4.3	-6.5
Roof trusses .....		2439-151	06/81	96.1	94.9	96.3	1.4	.9	.6	-3.7
Other fabricated structural wood products .....		2439-198	06/81	100.5	101.7	101.7	0	1.5	1.9	1.7
Floor trusses .....		2439-19815	06/81	99.8	101.0	101.0	0	1.1	2.1	1.0
Other fabricated structural wood products, except floor trusses .....		2439-19825	06/81	101.9	103.2	103.3	.1	2.1	1.3	3.3
Miscellaneous receipts .....		2439-M								

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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 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	95.3	96.4	1.2	0.6	0.7	-3.6
Mobile homes .....	2451		06/81	102.8	104.5	104.7	.2	.5	2.0	4.7
Primary products .....		2451-P	06/81	102.9	104.5	104.8	.2	.5	2.0	4.8
Mobile homes, residential .....		2451-1	06/81	103.0	104.6	104.9	.2	.5	2.0	4.9
Single section .....		2451-13	06/81	102.3	104.4	104.6	.1	.4	2.2	4.6
Width: 12 ft. ....		2451-1322	06/81	102.2	104.7	104.7	0	.2	2.5	4.7
Length: 59 ft. and under .....		2451-13221	06/81	101.0	(1)	(1)	(1)	(1)	(1)	(1)
Length: 60 ft. - 64 ft. ....		2451-13222	06/81	102.4	(1)	(1)	(1)	(1)	(1)	(1)
Width: 14 ft. and over .....		2451-1344	06/81	102.8	103.7	104.1	.4	1.0	1.2	4.1
Length: 59 ft. and under .....		2451-13441	06/81	100.8	(1)	(1)	(1)	(1)	(1)	(1)
Length: 60 ft. - 64 ft. ....		2451-13442	06/81	104.1	(1)	(1)	(1)	(1)	(1)	(1)
Length: 70 ft. - 74 ft. ....		2451-13444	06/81	103.0	(1)	(1)	(1)	(1)	(1)	(1)
Length: 75 ft. and over .....		2451-13445	06/81	101.1	(1)	103.4	(1)	1.3	1.8	3.4
Multi-section .....		2451-14	06/81	105.2	105.4	106.1	.6	.8	1.5	6.1
Doublewide .....		2451-141	06/81	105.2	105.4	106.1	.6	.8	1.5	6.1
24 ft. single story doublewide .....		2451-1411	06/81	105.4	105.8	106.3	.5	.7	1.6	6.3
Length: 49 ft. and under .....		2451-14111	06/81	102.3	103.0	103.0	0	0	1.2	3.0
Length: 50 ft. - 59 ft. ....		2451-14112	06/81	102.6	(1)	(1)	(1)	(1)	(1)	(1)
Length: 60 ft. - 69 ft. ....		2451-14113	06/81	108.0	(1)	(1)	(1)	(1)	(1)	(1)
Other doublewide .....		2451-14129	06/81	102.1	100.5	(1)	(1)	(1)	(1)	(1)
Secondary products .....		2451-S	06/81	100.3	101.8	101.4	-3	-2	1.1	1.4
Wood household furniture, except upholstered .....	2511		12/79	117.1	118.8	118.9	.1	1.4	2.3	5.1
Primary products .....		2511-P	12/79	118.1	119.7	119.8	.1	1.4	2.3	5.1
Wood living room, library, family room and den furniture .....		2511-2	12/79	118.1	119.3	119.5	.1	.8	1.8	4.6
Chairs, except dining room (including rockers) .....		2511-231	12/79	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Tables, except card and telephone tables .....		2511-241	12/79	117.4	118.1	118.4	.3	.2	1.6	3.5
Desks .....		2511-251	12/79	115.4	116.6	116.6	0	1.1	1.1	2.1
Credenzas, bookcases, and bookshelves .....		2511-271	12/79	119.5	124.4	124.4	0	(1)	3.4	6.3
Other nonupholstered living room furniture .....		2511-298	12/79	115.4	(1)	(1)	(1)	(1)	(1)	(1)
Wood dining room and kitchen furniture, except cabinets .....		2511-3	12/79	120.8	122.9	123.0	.1	1.9	2.7	5.6
Tables, dining room, 30 x 40 inches and greater .....		2511-311	12/79	121.8	123.7	123.6	0	1.7	2.9	7.0
Chairs, dining room .....		2511-331	12/79	122.6	(1)	124.5	(1)	(1)	2.5	5.4
Buffets and servers, dining room .....		2511-351	12/79	115.8	118.4	118.4	0	2.2	2.2	4.6
China and corner cabinets, dining room .....		2511-371	12/79	119.8	(1)	(1)	(1)	(1)	(1)	(1)
Other dining room and kitchen furniture .....		2511-398	12/79	116.8	119.5	120.5	.9	3.3	3.9	2.8
Wood bedroom furniture .....		2511-5	12/79	117.7	119.5	119.6	.1	1.6	2.1	5.2
Beds, headboards and footboards .....		2511-5A	12/79	117.8	119.3	119.3	0	1.7	1.7	5.8
Beds, except bunk beds .....		2511-511	12/79	116.4	121.1	121.1	0	4.0	4.0	8.2
Headboards and headboard sets .....		2511-513	12/79	117.1	117.0	117.0	0	.6	.1	4.9
Dressers, vanities and dressing tables .....		2511-521	12/79	118.9	120.4	121.0	.5	1.7	2.4	5.1
Wardrobes and wardrobe-type cabinets .....		2511-533	12/79	114.4	119.0	119.0	0	.8	2.8	5.3
Chests of drawers .....		2511-535	12/79	116.2	(1)	118.4	(1)	(1)	2.5	5.0
Night tables and stands .....		2511-561	12/79	117.3	118.9	118.9	0	2.7	1.9	6.0
Other nonupholstered bedroom furniture .....		2511-588	12/79	120.1	121.3	121.3	0	.6	2.0	3.9
Outdoor and unpainted wood furniture .....		2511-7	12/79	115.5	115.5	115.5	0	0	3.3	6.1
Unpainted wood furniture .....		2511-741	12/79	(1)	111.2	111.2	0	(1)	2.9	5.5
Knockdown or unassembled wood household furniture .....		2511-761	12/79	(1)	123.0	123.0	0	(1)	(1)	(1)
Miscellaneous receipts .....		2511-M	12/79	100.9	105.2	105.2	0	0	5.0	(1)
Secondary products .....		2511-S	12/79	111.7	113.9	114.1	.2	1.6	2.1	5.0
Other secondary products .....		2511-SSS	12/79	112.2	113.5	113.7	.2	1.0	3.0	6.4
Upholstered wood household furniture .....		2512-S	12/79	108.5	113.2	113.6	.3	3.2	-1	1.3
Metal office furniture .....	2522		12/79	122.1	125.0	125.8	.6	1.7	4.3	7.5
Primary products .....		2522-P	12/79	121.6	124.5	125.0	.3	1.5	3.8	7.0
Seating .....		2522-1	12/79	119.6	121.5	122.0	.4	.2	3.3	6.0
All other chairs, except stacking .....		2522-115	12/79	118.3	120.5	121.1	.5	0	2.5	5.7
Desks .....		2522-2	12/79	122.4	125.8	126.0	.1	1.6	4.0	8.2
Executive desks .....		2522-221	12/79	131.1	(1)	(1)	(1)	(1)	(1)	(1)
Clerical and secretarial desks .....		2522-231	12/79	118.8	122.6	122.9	.2	1.3	4.9	8.2
Cabinets and cases .....		2522-3	12/79	123.5	126.0	126.1	.1	2.0	3.6	7.1
Letter file cabinets .....		2522-311	12/79	118.8	122.2	122.4	.2	.5	4.0	7.2
Other vertical file cabinets .....		2522-316	12/79	131.5	137.5	139.0	1.1	5.7	10.4	11.0
Horizontal file cabinets .....		2522-317	12/79	120.4	123.4	123.4	0	5.6	5.1	7.6
Other metal office furniture .....		2522-4	12/79	119.8	125.2	126.3	.9	2.2	4.9	6.8
Tables and stands .....		2522-411	12/79	119.5	119.5	(1)	(1)	(1)	(1)	(1)
Miscellaneous metal office furniture .....		2522-498	12/79	123.9	129.5	133.4	3.0	3.2	7.7	9.5
Secondary products .....		2522-S	12/79	130.2	127.3	133.6	4.9	6.0	7.5	12.7
Paper mill products except building paper .....	2621		06/81	104.1	103.1	103.3	.2	-.7	.8	3.3
Primary products .....		2621-P	06/81	104.1	103.2	103.5	.2	-.6	.9	3.5
Tissue paper stock and other machine coated paper stock .....		2621-A	06/81	105.2	105.1	105.6	.4	-.4	4.1	5.6
Sanitary paper stock .....		2621-A1	06/81	105.5	105.1	105.5	.4	-.8	4.0	5.5
Tissue paper stock, excluding sanitary and thin .....		2621-A81	06/81	100.5	106.1	106.3	.2	6.2	5.9	6.3
Newsprint .....		2621-1	06/81	105.4	107.3	106.3	-.9	-.9	1.3	6.3
Groundwood paper, uncoated .....		2621-2	06/81	105.3	105.5	105.5	0	.2	2.3	5.5
Publication and printing .....		2621-211	06/81	105.6	105.2	105.2	0	(1)	2.1	5.2
Clay coated printing and converting paper .....		2621-3	06/81	105.1	104.9	105.1	.1	.4	1.5	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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
<b>Paper mill products except building paper—Continued</b>										
Coated one side, except prime-coated body stock for further coating .....		2621-311	06/81	109.1	110.2	110.2	0	(*)	7.3	10.2
Coated two sides, except prime-coated body stock for further coating .....		2621-331	06/81	104.3	103.9	104.1	.2	0	.5	4.1
No. 3 grade .....		2621-33111	06/81	106.5	105.1	105.9	.8	-.5	-.8	5.9
No. 5 grade .....		2621-33121	06/81	101.6	101.4	101.4	0	0	(*)	1.4
Other grades .....		2621-39131	06/81	104.7	104.5	(*)	(*)	(*)	(*)	(*)
Book paper, uncoated free sheet .....		2621-4	06/81	103.6	100.2	101.5	1.3	-2.0	-1.8	1.5
Writing, chemical woodpulp .....		2621-421	06/81	102.6	99.8	99.4	.6	-2.9	-3.4	-.8
Unwatermarked bond, No. 4 grade .....		2621-42111	06/81	102.8	102.5	102.5	0	-.2	.3	2.5
Other bond, except form bond .....		2621-42133	06/81	104.0	102.7	(*)	(*)	(*)	(*)	(*)
Form bond, 12 pound .....		2621-42144	06/81	99.0	(*)	(*)	(*)	(*)	(*)	(*)
Form bond, 15 pound .....		2621-42155	06/81	102.7	96.6	98.8	2.2	-3.8	-4.3	-1.2
Other form bond .....		2621-42166	06/81	106.8	98.4	104.1	5.8	-2.5	-1.1	4.1
Other chemical woodpulp writing paper .....		2621-42177	06/81	100.7	98.3	94.2	-4.2	-5.9	-7.6	-5.8
Publication and printing .....		2621-441	06/81	105.2	101.9	104.6	2.7	-.8	.3	4.6
Offset .....		2621-44122	06/81	104.2	102.3	102.8	.5	-1.7	-1.4	2.8
Other book printing .....		2621-44133	06/81	106.3	101.4	106.3	4.9	0	(*)	6.3
Body stock for coating, for shipment to establishments without papermaking equipment .....		2621-451	06/81	101.5	101.5	100.2	-1.4	(*)	(*)	.2
Cover text .....		2621-465	06/81	105.0	105.7	106.4	.7	1.3	1.3	8.4
Cotton fiber paper and thin paper .....		2621-6	06/81	107.4	107.4	107.4	0	0	4.3	7.4
Writing, cotton fiber including cotton fiber index .....		2621-611	06/81	106.4	106.4	106.4	0	0	0	6.4
Thin paper .....		2621-671	06/81	107.8	107.8	107.8	0	0	6.4	7.8
Packaging and industrial converting paper, unbleached kraft .....		2621-7	06/81	98.6	96.8	95.5	-1.4	-2.9	-2.4	-4.5
Shipping sack .....		2621-731	06/81	99.0	96.3	(*)	(*)	(*)	(*)	(*)
Bag and sack, other than shipping sack .....		2621-751	06/81	95.8	94.3	92.4	-2.1	-3.5	-3.5	-7.8
Other converting, 18 pounds and over .....		2621-761	06/81	101.6	99.5	99.8	.3	-1.2	.2	-2
Packaging and industrial converting paper, except unbleached kraft .....		2621-8	06/81	103.4	103.4	102.5	-.9	-.9	1.1	2.5
Wrapping .....		2621-811	06/81	105.0	(*)	(*)	(*)	(*)	(*)	(*)
Shipping sack, including combination kraft and rope bleached and semibleached .....		2621-831	08/81	108.5	108.5	108.5	0	0	(*)	(*)
Bag and sack, other than shipping sack .....		2621-851	06/81	102.1	102.1	102.1	0	0	.6	2.1
Other converting, 18 pounds and over .....		2621-861	06/81	103.0	103.0	100.3	-2.6	-2.6	0	.3
Glassine, greaseproof, and vegetable parchment .....		2621-881	06/81	101.7	101.7	101.9	.2	.2	3	1.9
Special industrial paper .....		2621-9	06/81	104.4	104.7	104.7	0	.2	1.7	4.7
Secondary products .....		2621-S	06/81	101.7	98.2	98.1	-.1	-1.0	-3.1	-1.9
Pulp mills .....		2611-S	06/81	96.1	89.6	90.6	1.1	-.1	-8.4	-9.4
Other secondary products .....		2621-SSS	06/81	(*)	93.0	(*)	(*)	(*)	(*)	(*)
Paperboard mills .....		2631-S	06/81	108.4	107.8	107.2	-.6	-.7	2.6	7.2
Sanitary paper products .....		2647-S	06/81	103.2	104.3	(*)	(*)	(*)	(*)	(*)
Corrugated and solid fiber boxes .....	2653		03/80	109.8	109.5	108.9	-.6	-.9	-.7	-.1
Primary products .....		2653-P	03/80	110.1	109.8	109.2	-.6	-.9	-.7	-.1
Corrugated shipping containers .....		2653-1	03/80	110.0	109.7	109.2	-.5	-.8	-.5	0
For foods and beverages .....		2653-112	03/80	108.3	108.5	107.4	-1.0	-.9	-.3	-.6
For paper and allied products .....		2653-113	03/80	108.0	108.3	108.3	0	.4	0	-.7
For glass, clay, and stone products .....		2653-115	03/80	112.2	112.3	110.4	-1.7	-1.7	-1.3	1.3
For metal products and machinery, equipment and supplies, except electrical .....		2653-116	03/80	115.7	116.3	116.3	0	(*)	-1	6.6
For electrical machinery, equipment, supplies and appliances .....		2653-118	03/80	108.2	108.1	108.1	0	-.1	.5	0
For all other uses not specified above .....		2653-119	03/80	110.6	109.6	109.3	-.3	-1.3	-1.1	-1.0
Corrugated paperboard in sheets and rolls, lined and unlined .....		2653-3	03/80	111.5	112.2	109.6	-2.3	-1.7	-2.0	-1.9
Corrugated and solid fiber pallets, pads, and partitions .....		2653-4	03/80	112.7	109.3	108.7	-.5	-3.7	-3.5	-1.8
Newspaper publishing .....	2711		12/79	126.8	130.9	131.2	.2	3.2	6.4	10.6
Primary products .....		2711-P	12/79	127.6	131.7	131.9	.2	3.4	6.5	10.8
Circulation .....		2711-6	12/79	126.5	128.3	128.3	0	1.5	3.6	10.4
Subscriptions .....		2711-61	12/79	130.9	132.7	132.7	0	2.1	4.0	14.1
Through intermediary .....		2711-611	12/79	131.7	133.7	133.7	0	2.4	3.6	15.0
Direct to reader .....		2711-612	12/79	125.9	125.9	125.9	0	0	7.6	7.7
Single copy sales .....		2711-62	12/79	117.4	119.3	119.3	0	0	2.9	2.9
Through intermediary .....		2711-621	12/79	123.6	128.0	(*)	(*)	(*)	(*)	(*)
Direct to reader .....		2711-622	12/79	(*)	111.8	111.8	0	(*)	0	0
Advertising .....		2711-7	12/79	128.0	132.7	133.1	.3	4.0	7.4	10.9
Classified advertising .....		2711-71	12/79	129.4	133.9	134.6	.5	3.7	3.3	6.5
Commercial advertising .....		2711-72	12/79	127.5	132.4	132.6	.2	4.0	8.9	12.5
National advertising .....		2711-721	12/79	138.1	144.0	144.0	0	7.4	13.5	21.0
Other advertising .....		2711-722	12/79	126.1	130.8	131.1	.2	3.5	8.2	11.3
Miscellaneous receipts .....		2711-M	12/79	115.8	115.8	115.6	-.1	-.1	-.1	1.4
Resales .....		2711-Z89	12/79	135.3	(*)	(*)	(*)	(*)	(*)	(*)
Secondary products .....		2711-S	12/79	108.9	113.8	113.8	0	-.4	4.4	5.8
Other, except preprinted newspaper inserts .....		2711-SSS	12/79	(*)	113.3	113.3	0	-.4	4.6	5.8
Periodical publishing .....	2721 <sup>f</sup>		12/79	124.9	126.2	127.1	.7	2.6	7.1	11.9
Primary products .....		2721-P	12/79	126.1	126.9	128.0	.8	2.9	7.6	12.1
Advertising .....		2721-A	12/79	128.7	128.6	130.5	1.5	4.0	9.6	12.4
Farm periodicals .....		2721-2	12/79	125.7	125.7	125.7	0	.5	11.1	11.1
General farm periodicals .....		2721-211	12/79	121.3	121.3	121.3	0	.9	8.9	8.9
Business periodicals .....		2721-4	12/79	128.0	128.8	128.8	0	1.2	6.1	8.1
Industrial periodicals .....		2721-411	12/79	130.3	131.4	131.4	0	.8	7.1	8.4

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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
Periodical publishing—Continued										
Merchandising periodicals .....		2721-413	12/79	129.3	130.0	130.0	0	1.0	4.7	9.0
Professional periodicals .....		2721-415	12/79	120.3	120.5	120.5	0	2.5	(1)	6.3
General periodicals .....		2721-6	12/79	129.1	128.6	131.5	.23	5.7	11.5	14.9
Women's periodicals .....		2721-643	12/79	127.3	129.5	(1)	(1)	(1)	(1)	(1)
General interest periodicals .....		2721-653	12/79	128.6	131.6	132.0	.3	3.5	9.7	12.2
General news periodicals .....		2721-663	12/79	132.2	(1)	132.7	(1)	(1)	(1)	23.0
Other periodicals .....		2721-73	12/79	116.2	116.2	116.2	0	0	3.5	4.9
Religious periodicals .....		2721-733	12/79	123.5	123.5	123.5	0	(1)	6.2	8.6
Other periodicals, n.e.c. ....		2721-737	12/79	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Circulation .....		2721-C	12/79	123.1	125.0	125.1	.1	1.6	5.2	11.7
General farm periodicals .....		2721-112	12/79	139.7	139.7	139.7	0	(1)	0	0
Business periodicals .....		2721-3	12/79	123.6	125.0	125.0	0	.5	3.2	7.6
Industrial periodicals .....		2721-307	12/79	118.5	120.6	120.6	0	(1)	2.8	4.3
Professional periodicals .....		2721-317	12/79	128.4	130.1	130.1	0	.4	4.7	12.1
General periodicals .....		2721-5	12/79	123.2	125.1	125.3	.1	1.8	5.9	12.5
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	(1)	119.2	(1)	(1)	0	16.7
Single copy sales .....		2721-545	02/80	125.0	(1)	125.0	(1)	(1)	(1)	10.5
General interest periodicals .....		2721-55	12/79	121.9	125.3	125.6	.2	3.2	7.2	11.4
Subscriptions .....		2721-553	12/79	123.1	126.8	127.2	.3	3.7	10.8	14.6
Single copy sales .....		2721-555	12/79	(1)	(1)	(1)	(1)	(1)	(1)	(1)
General news periodicals .....		2721-56								
Subscriptions .....		2721-563	12/79	(1)	128.7	128.7	0	(1)	3.9	17.2
Other periodicals .....		2721-7A	12/79	118.4	120.2	121.1	.7	3.0	3.3	14.0
Miscellaneous receipts .....		2721-703	12/79	125.4	129.3	131.0	1.3	6.0	6.6	10.7
Contract work and other miscellaneous receipts .....		2721-M	12/79	105.6	105.8	105.8	0	.5	.2	2.6
Secondary products .....		2721-XV9	12/79	(1)	109.5	109.5	0	1.0	.4	5.1
Other secondary products .....		2721-S	12/79	120.9	126.4	126.4	.1	.7	5.3	13.4
Book publishing .....		2721-SSS	12/79	160.6	161.8	162.5	.4	1.3	2.5	32.9
Book publishing .....		2731-S	12/79	114.2	120.1	120.1	0	.6	5.7	10.9
Book publishing .....	2731		12/80	111.9	113.0	113.1	.1	.7	1.9	6.8
Primary products .....		2731-P	12/80	112.1	113.4	113.4	.1	.8	2.0	7.2
Textbooks .....		2731-1	12/80	113.4	113.8	114.0	.2	.7	2.5	8.3
Elementary textbooks .....		2731-1A	12/80	113.3	113.3	113.3	0	0	5.6	7.8
Hardbound .....		2731-111	12/80	114.2	114.2	114.2	0	0	8.0	9.1
Paperbound .....		2731-112	12/80	111.1	(1)	(1)	(1)	(1)	(1)	(1)
High school textbooks .....		2731-1B	12/80	112.8	113.5	113.5	0	.6	2.6	11.2
Hardbound .....		2731-113	12/80	113.8	113.8	113.8	0	0	2.2	11.2
College textbooks .....		2731-1C	12/80	113.9	114.5	115.0	.5	1.3	1.6	9.2
Hardbound .....		2731-115	12/80	113.5	114.2	114.9	.6	1.6	1.7	10.2
Paperbound .....		2731-116	12/80	115.3	115.3	115.3	0	0	1.2	5.4
Workbooks .....		2731-12	12/80	114.1	114.2	114.2	0	.1	.1	4.9
Elementary workbooks .....		2731-121	12/80	108.3	(1)	108.3	(1)	(1)	0	4.2
College workbooks .....		2731-125	12/80	120.9	(1)	122.3	(1)	(1)	1.8	4.1
Technical, scientific and professional books .....		2731-3	12/80	110.9	112.6	112.9	.3	.8	3.7	5.8
Medical books .....		2731-32	12/80	109.0	107.8	107.8	0	.2	.2	.6
Hardbound .....		2731-325	12/80	(1)	107.8	107.8	0	0	0	2.1
Paperbound .....		2731-327	12/80	105.9	108.1	108.1	0	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	(1)	(1)	(1)	(1)	(1)
Other technical, scientific and professional books .....		2731-34	12/80	121.8	128.7	128.7	.0	1.3	11.4	13.4
Hardbound .....		2731-345	12/80	122.8	125.2	125.2	0	1.9	4.4	7.0
Religious books .....		2731-34	12/80	111.4	110.7	110.7	0	-.7	-.7	2.9
Other religious books .....		2731-44	12/80	114.2	112.9	112.9	0	-1.1	-1.1	4.1
Paperbound .....		2731-447	12/80	124.3	124.3	124.3	0	0	0	2.3
General books .....		2731-5	12/80	109.5	111.9	111.7	-.1	1.3	1.6	6.4
Mass market books .....		2731-531	12/80	105.4	108.7	108.2	-.5	.4	2.2	9.8
Adult trade books .....		2731-54	12/80	106.6	110.5	110.5	0	3.4	2.8	8.2
Hardbound .....		2731-541	12/80	(1)	109.0	109.0	0	(1)	5.4	5.9
Paperbound .....		2731-543	12/80	112.9	113.5	113.4	0	-.3	-1.9	12.8
Juvenile books .....		2731-55	12/80	98.5	98.5	98.5	0	0	0	(1)
General reference books .....		2731-7	12/80	120.3	121.1	121.1	0	.1	.7	10.4
Subscription reference books .....		2731-72	12/80	117.2	118.2	118.2	0	0	(1)	(1)
Encyclopedias .....		2731-721	12/80	117.2	118.2	118.2	0	0	(1)	(1)
Other reference books .....		2731-74	12/80	130.7	130.7	130.7	0	.5	0	12.9
Other .....		2731-749	12/80	151.2	151.2	(1)	(1)	(1)	(1)	(1)
Secondary products .....		2731-S	12/80	114.6	114.6	114.6	0	0	1.4	3.6
Alkalies and chlorine .....	2812		12/80	127.8	129.0	128.9	0	1.0	4.1	9.3
Primary products .....		2812-P	12/80	137.3	136.1	137.8	1.2	2.1	7.3	12.9
Chlorine .....		2812-1	12/80	101.4	97.7	102.0	4.5	3.1	5.6	4.1
Chlorine gas .....		2812-111	12/80	95.3	89.7	90.1	.4	-6.3	-9.2	-6.5
Liquid chlorine .....		2812-115	12/80	102.1	98.5	103.3	4.9	4.1	7.2	5.2
Sodium hydroxide (caustic soda) .....		2812-3								
All other concentrations - liquid .....		2812-365	12/80	161.2	162.4	162.5	-.1	2.0	9.2	17.9
50 percent regular diaphragm grade .....		2812-36511	12/80	179.0	180.3	(1)	(1)	(1)	(1)	(1)
50 percent from mercury cell .....		2812-36512	12/80	132.4	133.2	134.4	.9	-4	7.2	15.7
Secondary products .....		2812-S	12/80	112.4	117.2	114.4	-2.4	-1.3	-1.6	2.9
Industrial gases .....	2813		06/81	102.8	103.2	103.7	.5	.7	4.6	3.7

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
Industrial gases—Continued	2813	2813-P	06/81	101.5	102.6	102.8	0.2	1.1	4.3	2.8
Primary products		2813-2	06/81	110.7	110.7	110.7	0	0	1.3	10.7
Acetylene		2813-3	06/81	123.7	124.5	124.5	0	.6	20.0	24.5
Carbon dioxide		2813-311	06/81	114.2	115.0	(*)	(*)	(*)	(*)	(*)
Liquid & gas		2813-5	06/81	97.7	97.5	98.2	.7	.4	2.3	-1.8
Nitrogen		2813-511	06/81	106.1	105.3	107.8	2.4	(*)	(*)	7.8
Gas		2813-522	06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Liquid		2813-6								
Oxygen		2813-622	06/81	95.6	101.7	101.7	0	(*)	6.4	1.7
Liquid		2813-7	06/81	100.6	101.3	101.3	0	-.1	1.0	1.3
Other industrial gases		2813-M	06/81	114.3	108.1	112.1	3.7	-2.3	7.6	12.1
Miscellaneous receipts										
Plastic materials and resins	2821		12/80	108.3	107.8	107.0	-.8	-.7	-2.4	0
Primary products		2821-P	12/80	105.1	104.6	103.6	-1.0	-1.1	-3.6	-2.5
Thermoplastic resins		2821-3	12/80	104.5	103.8	102.5	-1.3	-1.4	-4.6	-3.7
Low density polyethylene resins		2821-331	12/80	92.7	94.5	87.0	-7.9	-8.5	-14.2	-17.4
For film and sheeting		2821-33101	12/80	82.9	88.9	78.6	-11.6	-6.9	-20.2	-25.2
High density polyethylene resins		2821-341	12/80	104.5	99.3	99.1	-.2	-3.9	-10.7	-10.9
For blow molding		2821-351	12/80	123.0	119.3	120.6	1.1	-1.6	-3.8	1.6
Polypropylene resins		2821-35101	12/80	126.6	126.2	(*)	(*)	(*)	(*)	(*)
For injection molding		2821-35102	12/80	119.7	110.9	110.0	-.8	-6.0	-14.1	-12.6
For fiber and filaments		2821-361	12/80	108.9	109.1	109.1	0	-.4	-1.9	1.2
Styrene plastics materials		2821-36101	12/80	105.9	(*)	(*)	(*)	(*)	(*)	(*)
Straight polystyrene resins		2821-36102	12/80	102.9	(*)	101.6	(*)	(*)	-1.8	-3.6
Rubber modified polystyrene resins		2821-371	12/80	94.5	90.2	88.9	-1.5	-1.4	-9.1	-13.8
Vinyl and vinylidene resins		2821-37101	12/80	90.5	88.5	84.5	-2.3	-1.7	-11.6	(*)
Homopolymer resins, excluding dispersion		2821-37102	12/80	105.8	95.7	97.8	2.2	-1.3	(*)	(*)
Copolymer resins excluding dispersion		2821-399	12/80	111.0	112.8	112.9	.1	1.8	5.7	14.2
Other non-engineering thermoplastic resins		2821-4	12/80	108.0	108.3	108.8	.5	-.6	.5	3.2
Thermosetting resins	2821	2821-411	12/80	(*)	122.6	(*)	(*)	(*)	(*)	(*)
Epoxy resins		2821-421	12/80	106.3	106.1	106.1	0	-.2	-.5	.5
Phenolic and other tar acid resins		2821-42101	12/80	105.8	106.0	106.0	0	(*)	.2	(*)
Phenolic molding compounds		2821-42102	12/80	106.4	(*)	(*)	(*)	(*)	(*)	(*)
All other phenolic and other tar acid resins		2821-431	12/80	108.6	108.6	111.5	2.7	2.9	2.1	3.7
Polyester resins, unsaturated		2821-441	12/80	105.3	108.5	107.5	-.9	.4	1.8	.1
Urea - formaldehyde resins		2821-499	12/80	103.4	103.2	103.2	0	-.4	-.5	-.2
All other thermosetting resins		2821-S	12/80	124.6	124.9	124.9	0	1.8	4.7	13.6
Secondary products										
Synthetic rubber	2822	2822-P	06/81	103.3	103.6	102.5	-1.1	-.6	.4	2.5
Primary production		2822-1	06/81	103.3	103.7	102.7	-1.0	-.5	.4	2.7
Styrene butadiene (SBR)		2822-111	06/81	97.4	97.3	96.4	-.9	-1.0	-1.7	-3.6
Styrene butadiene - solid		2822-111	06/81	97.1	96.9	95.9	-1.0	-1.1	-2.0	-4.1
Polybutadiene		2822-2	06/81	99.7	(*)	(*)	(*)	(*)	(*)	(*)
Polybutadiene		2822-211	06/81	99.7	(*)	(*)	(*)	(*)	(*)	(*)
Specialty elastomers		2822-8	06/81	109.2	110.7	109.2	-1.3	-.4	3.9	9.2
Noncellulosic organic fibers										
Noncellulosic organic fibers	2824	2824-P	06/81	103.9	103.2	102.9	-.3	-.7	-.4	2.9
Primary products		2824-7	06/81	104.6	103.9	103.6	-.3	-.6	-.6	3.6
Yarn and monofilament		2824-701	06/81	105.4	105.0	104.2	-.8	-1.0	-3.2	4.2
Nylon and aramid, excluding producer textured yarn		2824-7012	06/81	105.1	105.3	105.1	-.2	0	.6	5.1
Textile		2824-702	06/81	105.4	107.2	105.2	-1.9	-.2	5.3	5.2
35-59 drawn equivalent denier		2824-70212	06/81	92.3	96.4	95.7	-.7	(*)	(*)	-4.3
Polyester, excluding producer textured yarn		2824-702	06/81	105.7	102.8	102.2	-.6	-3.3	(*)	2.2
Textile, selected deniers		2824-7021	06/81	104.8	100.4	100.4	0	-4.1	(*)	.4
145-179 drawn equivalent denier		2824-70212	06/81	103.5	98.2	98.2	0	-5.2	(*)	-1.8
Producer textured yarn and monofilament		2824-703	06/81	105.5	106.6	104.9	-1.6	-.3	1.0	4.9
Nylon		2824-70322	06/81	100.0	99.6	99.0	-.6	-1.3	-1.2	-1.0
Carpet yarn		2824-70331	06/81	(*)	102.1	102.1	0	(*)	-.5	2.1
Other producer textured yarn and monofilament		2824-8	06/81	103.4	102.4	102.7	.3	-.1	-.9	2.7
Staple, tow and fiberfill	2824	2824-801	06/81	110.6	109.6	109.6	0	(*)	-.9	9.6
Nylon and aramid		2824-802	06/81	98.7	100.2	101.4	1.2	2.7	2.1	1.4
Acrylic and modacrylic		2824-80201	06/81	90.9	91.4	93.4	2.2	2.8	1.6	-6.6
Up to 4 denier		2824-803	06/81	101.6	99.3	99.3	0	-1.0	(*)	-.7
Polyester		2824-8031	06/81	100.6	98.0	98.0	0	-1.1	(*)	-2.0
Staple and tow		2824-80312	06/81	97.3	94.1	94.1	0	-1.5	(*)	-5.9
Up to 2.5 denier, excluding fiberfill		2824-804	06/81	101.8	103.3	103.9	.5	2.0	1.0	3.9
Other staple, tow and fiberfill										
Biological products	2831	2831-P	03/80	108.6	107.4	108.3	.8	.9	2.9	2.4
Primary products		2831-1	03/80	107.9	106.7	107.6	.9	.8	3.0	2.3
Blood and blood derivatives, for human use		2831-117	03/80	104.9	102.0	104.5	2.4	2.4	9.5	6.4
Normal human blood serum		2831-117	03/80	71.3	(*)	(*)	(*)	(*)	(*)	(*)
Other blood derivatives or fractions, except those used for passive immunization		2831-119	03/80	104.3	(*)	103.9	(*)	(*)	(*)	7.6
Vaccines, toxoids and antigens, for human use		2831-2	12/80	102.5	107.9	108.8	.8	4.5	8.2	6.5
Antigens		2831-213	03/80	108.6	(*)	117.8	(*)	(*)	10.2	(*)
Diagnostic substances and other biologics, except for industrial use		2831-4	03/80	113.1	112.6	113.5	.9	1.0	1.9	2.3
Allergenic extracts, including poison ivy and poison oak extracts and allergens		2831-413	03/80	118.8	118.8	118.8	0	(*)	7.1	7.1
Diagnostic substances, except diagnostic allergens		2831-415	03/80	112.9	(*)	(*)	(*)	(*)	(*)	(*)

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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
Biological products—Continued										
Biological products for veterinary use		2831-5								
Vaccines, bacterins, toxoids and other antigens (except allergens)										
for active immunization		2831-513	03/80	96.4	94.6	92.7	-2.0	-3.8	-5.8	-6.0
Secondary products		2831-S	03/80	114.8	113.9	113.9	0	2.3	4.7	5.0
Other secondary products		2831-SSS	03/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Pharmaceuticals		2834-S	03/80	116.4	115.4	115.4	0	-2.5	4.3	4.3
Pharmaceutical preparations	2834		06/81	107.1	109.8	110.1	.3	2.3	5.6	10.1
Primary products		2834-P	06/81	106.6	109.7	109.9	.2	2.4	6.3	9.9
Pharmaceutical preparations, prescription		2834-1	06/81	107.3	110.7	110.7	0	2.5	6.7	10.7
Analgesics		2834-102	06/81	111.4	113.5	113.3	-2	1.1	1.7	13.3
Narcotic analgesics		2834-1021	06/81	108.7	113.0	112.5	-4	1.9	3.4	12.5
Codeine and combinations		2834-10211	06/81	108.7	110.7	110.7	0	0	1.9	10.7
Antiarthritis		2834-105	06/81	109.3	115.7	115.7	0	(*)	7.1	15.7
Anticoagulants		2834-106	06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Systemic anti-infectives		2834-111	06/81	106.2	109.2	109.6	.3	2.6	4.8	9.6
Broad and medium spectrum antibiotics		2834-1111	06/81	107.2	111.7	112.3	.5	3.8	5.9	12.3
Broad spectrum penicillins		2834-1112	06/81	108.8	112.4	(*)	(*)	(*)	(*)	(*)
Antispasmodic/antsecretory		2834-116	06/81	103.3	110.0	110.0	0	-3	6.5	10.0
Bronchial therapy		2834-118	06/81	98.0	98.6	98.6	0	(*)	(*)	-1.4
Cardiovascular therapy		2834-121	06/81	105.3	110.8	111.1	.2	4.7	10.2	11.1
Antihypertensive drugs		2834-12119	06/81	104.3	111.0	111.6	.5	(*)	9.4	11.6
Other cardiovasculars		2834-12191	06/81	106.7	109.5	109.5	0	0	10.1	9.5
CNS stimulants		2834-123	06/81	110.0	117.4	117.4	0	1.6	(*)	17.4
Cough and cold preparations		2834-125	06/81	112.5	112.3	112.3	0	-2	(*)	12.3
Dermatological preparations		2834-126	06/81	109.8	113.6	113.6	0	2.4	6.9	13.6
Fungicides		2834-12619	06/81	111.0	118.0	(*)	(*)	(*)	(*)	(*)
Antipruritics		2834-12641	06/81	108.3	108.3	108.3	0	(*)	(*)	8.3
Diuretics		2834-128	06/81	103.5	100.4	100.4	0	(*)	-6.1	.4
Hormones		2834-135	06/81	104.0	107.2	107.2	0	(*)	7.2	7.2
Muscle relaxants		2834-139	06/81	107.1	(*)	107.1	(*)	(*)	(*)	7.1
Nutrients and supplements		2834-141	06/81	106.1	112.5	112.5	0	(*)	(*)	12.5
Ophthalmic and otic preparations		2834-142	06/81	119.3	119.3	120.6	1.1	(*)	8.1	20.6
Psychotherapeutics		2834-144	06/81	111.5	116.3	116.7	.3	(*)	9.7	16.7
Miscellaneous prescription pharmaceutical preparations		2834-198	06/81	113.2	114.0	115.7	1.5	2.3	12.0	15.7
Pharmaceutical preparations, non-prescription		2834-2	06/81	105.8	108.4	108.9	.5	2.4	5.2	8.9
Analgesics, internal (except antiarthritics)		2834-201	06/81	109.6	112.3	112.5	.2	1.1	5.6	12.5
Aspirin/aspirin-salicylate compounds		2834-20101	06/81	109.9	113.7	113.8	.1	1.2	4.9	13.8
Non-aspirin (including effervescent)		2834-20102	06/81	108.7	108.7	109.2	.5	.7	7.5	9.2
Antacids		2834-202	06/81	105.5	106.7	109.5	2.7	3.0	9.3	9.5
Liquids		2834-20201	06/81	107.1	107.1	110.2	2.9	(*)	10.2	
Other antacids		2834-20202	06/81	104.2	106.3	108.9	2.5	3.1	8.5	8.9
Antiseptics and antibacterials		2834-206	06/81	110.0	110.3	110.3	0	(*)	(*)	10.3
Cough and cold preparations		2834-208	06/81	108.6	113.1	113.1	0	5.4	8.1	13.1
Cough syrups, elixirs, expectorants, drops, lozenges, gums, troches		2834-20819	06/81	104.4	110.1	110.1	0	9.6	(*)	10.1
Cold tablets, capsules (including antihistamine cold preparations)		2834-20831	06/81	108.5	118.7	118.7	0	9.2	9.3	18.7
Decongestants		2834-20849	06/81	112.0	112.0	112.0	0	(*)	5.2	12.0
Dermatologicals		2834-209	06/81	107.6	107.6	107.5	-1	-1	2.7	7.5
Other dermatologicals		2834-20909	06/81	108.5	108.5	108.2	-3	(*)	-3	8.2
External analgesics and counterirritants		2834-211	06/81	103.6	(*)	(*)	(*)	(*)	(*)	(*)
Hematinics		2834-214	06/81	(*)	(*)	104.1	(*)	(*)	(*)	4.1
Hemoroidal preparations		2834-215	06/81	107.2	107.2	107.2	0	0	(*)	7.2
Laxatives		2834-216	06/81	(*)	102.9	102.9	0	2.3	2.3	2.9
Vitamins		2834-221	06/81	102.8	107.8	107.4	-4	4.0	6.4	7.4
Adult multivitamins		2834-22101	06/81	101.9	107.8	107.8	0	5.5	(*)	7.8
B-complex		2834-22102	06/81	103.4	105.4	101.4	-3.8	-2.1	-2.0	1.4
Other vitamins		2834-22109	06/81	105.4	108.6	107.8	.7	1.5	4.8	7.8
Miscellaneous non-prescription pharmaceutical preparations		2834-298	06/81	100.4	102.2	106.4	4.1	3.9	5.3	6.4
Pharmaceutical preparations, veterinary		2834-3	06/81	96.5	96.5	99.1	2.6	.5	5.4	-9
Prescription		2834-301	06/81	92.4	92.6	97.5	5.3	1.8	6.8	-2.5
Non-prescription		2834-302	06/81	105.9	105.8	102.7	-2.9	-2.3	2.5	2.7
Other non-prescription		2834-30209	06/81	105.4	(*)	103.5	(*)	-8	2.1	3.5
Secondary products		2834-S	06/81	104.8	106.2	107.2	1.0	2.3	3.3	7.2
Biological products		2831-S	06/81	106.1	109.2	112.1	2.6	5.7	5.5	12.1
Other secondary products		2834-SSS	06/81	107.6	108.9	108.7	-1	1.0	2.8	8.7
Toilet preparations	2844		03/80	124.3	139.0	123.9	-10.8	-.5	3.4	4.3
Primary products		2844-P	03/80	124.6	129.2	125.7	-2.7	1.0	7.1	7.9
Shaving preparations		2844-1	03/80	125.0	163.6	119.9	-26.7	-4.2	6.4	14.8
Shaving soaps and creams		2844-135	03/80	139.0	128.9	128.9	0	-7.2	6.0	8.3
Aftershave preparations		2844-156	03/80	119.4	182.1	116.0	-36.3	-3.0	7.2	19.8
Perfume		2844-2	03/80	130.9	136.9	132.8	-2.9	.7	18.8	11.0
Liquid and solid perfume		2844-2A	03/80	124.5	128.9	125.0	-3.0	0	18.8	9.2
Cologne and toilet water		2844-223	03/80	129.3	140.5	130.8	-6.9	0	62.6	9.8
Hair preparations		2844-232	03/80	133.6	140.3	136.1	-2.9	.9	18.8	11.7
Hair tonics and rinses		2844-3	03/80	120.2	116.9	119.2	2.0	-3	1.1	3.1
Hair tonics		2844-3A	03/80	131.3	130.4	133.1	2.1	5.5	8.3	12.5
Hair dressings and sprays		2844-321	03/80	121.2	126.1	126.8	.5	3.9	6.9	11.7
		2844-3B	03/80	132.6	134.2	147.8	10.1	10.6	15.2	17.5

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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
Toilet preparations—Continued										
Hair dressings .....		2844-341	03/80	(*)	127.6	127.6	0	3.0	(*)	9.9
Hair sprays .....		2844-36A	03/80	135.2	136.5	151.5	11.0	11.3	15.8	18.2
Aerosol hair sprays .....		2844-363	03/80	114.0	109.6	109.5	0	-4.4	-3.5	-1.2
Shampoos .....		2844-31	03/80	114.4	108.2	108.2	-1	-5.5	-5.0	-3.1
Synthetic organic detergent .....		2844-31A	03/80	111.8	105.5	105.5	0	-5.7	-5.2	-3.3
Liquid synthetic organic detergent .....		2844-316	03/80	116.0	118.1	118.1	0	-7	2.0	6.3
Soap shampoos .....		2844-313	03/80	120.5	119.2	115.4	-3.2	.1	-1.4	4.7
Permanents - both home and commercial .....		2844-337	03/80	117.5	117.5	117.5	0	0	2.9	4.5
Hair coloring preparations .....		2844-351	03/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Other hair preparations .....		2844-398	03/80	126.1	131.6	127.5	-3.1	2.6	5.1	8.9
Other cosmetics and toilet preparations .....		2844-45	03/80	118.7	121.2	124.9	3.1	3.7	5.3	12.5
Creams and lotions .....		2844-51	03/80	124.5	126.4	127.8	1.1	2.9	3.2	13.5
Creams .....		2844-51A	03/80	140.3	139.6	(*)	(*)	(*)	(*)	(*)
Cleansing creams .....		2844-511	03/80	112.8	113.7	113.7	0	0	2.9	4.4
Foundation creams .....		2844-512	03/80	115.2	115.2	115.2	0	0	.6	6.5
Lubricating creams, including hormone creams .....		2844-513	03/80	(*)	140.6	140.7	.1	6.0	(*)	22.8
Other creams .....		2844-514	03/80	113.7	116.7	122.4	4.9	4.4	7.3	11.6
Lotions and oils .....		2844-515	03/80	107.6	107.6	107.6	0	0	0	1.8
Suntan lotions and sunscreens, including oils .....		2844-516	03/80	(*)	116.7	129.5	10.9	9.4	(*)	20.7
Hand lotions .....		2844-518	03/80	118.8	120.6	121.0	.3	1.9	6.3	8.6
Other lotions & oils, including petroleum jellies but excluding hair, aftershave & bath oils .....		2844-519	03/80	128.0	141.1	138.1	-2.1	7.8	11.7	18.2
Cosmetics .....		2844-52A	03/80	132.9	136.5	134.4	-1.5	13.2	1.2	31.9
Lip preparations (lipstick, lip gloss, etc.) .....		2844-521	03/80	111.7	117.3	119.3	1.7	6.9	6.9	14.0
Blushers (rouges), excluding lip rouge .....		2844-522	03/80	119.4	147.8	141.5	-4.2	1.8	31.4	5.6
Eye preparations (mascara, eye shadows, eye liners, eye creams, etc.) .....		2844-523	03/80	139.7	134.0	137.3	2.5	-1.7	4.5	10.8
Deodorants .....		2844-52B	03/80	116.8	116.2	117.0	.6	-.9	-.2	0
Underarm deodorants .....		2844-52C	03/80	140.6	(*)	131.6	(*)	(*)	(*)	6.7
Aerosol underarm deodorants .....		2844-527	03/80	118.5	123.4	5.5	4.2	10.3	16.1	
Liquid, cream and roll-on deodorants .....		2844-528	03/80	129.2	128.4	129.4	.7	1.1	.2	.3
Manicure preparations .....		2844-53	03/80	121.8	122.1	122.1	0	.2	3.8	6.7
Nail lacquers and enamels .....		2844-531	03/80	122.9	122.9	(*)	(*)	(*)	(*)	
Powders .....		2844-534	03/80	118.1	119.8	119.8	0	1.4	4.9	8.1
Face powders .....		2844-549	03/80	146.8	206.2	99.8	-51.6	-.5	-11.1	(*)
Wet application powders, and other powders, including foot powders .....		2844-561	03/80	114.1	205.4	99.8	-51.4	-14.2	-22.2	-22.4
Bath oils and salts .....		2844-M	03/80	131.1	(*)	138.9	(*)	(*)	(*)	12.3
Miscellaneous receipts .....		2844-S	03/80	125.7	124.3	122.9	-1.1	-1.9	-2.4	-2.7
Secondary products .....		2873	12/79	127.9	124.9	123.2	-1.3	-2.2	-1.5	-1.9
Nitrogenous fertilizers .....		2873-P	12/79	125.6	124.3	124.3	0	-1.3	.7	.9
Primary products .....		2873-1	12/79	131.9	130.6	130.1	-.4	-1.8	2.0	.5
Synthetic ammonia, nitric acid and ammonium compounds .....		2873-1A	12/79	136.7	133.3	(*)	(*)	(*)	(*)	(*)
Nitrate (100% NH4NO3) .....		2873-15A	12/79	112.6	114.7	117.2	2.2	2.9	7.8	3.5
Nitrate for fertilizer use .....		2873-152	12/79	112.1	111.1	111.1	-6.8	-6.2	-10.1	-12.7
Solid nitrate .....		2873-157	12/79	114.7	115.4	117.4	1.7	2.3	5.2	2.7
Nitrogen solutions and other ammonium compounds .....		2873-1B	12/79	112.6	114.7	107.7	0	-3	-6.0	-6.1
Nitrogen solutions, including mixtures containing urea (100%N) .....		2873-155	12/79	116.1	116.7	117.0	.6	-.9	-6.0	-6.1
Anhydrous and aqua ammonia .....		2873-15	12/79	119.2	120.2	120.2	0	0	-3	-7.0
Anhydrous ammonia .....		2873-131	12/79	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Urea .....		2873-2	12/79	122.1	119.2	111.1	-6.8	-6.2	-10.1	-12.7
Secondary products .....		2873-S	12/79	123.5	123.2	123.2	0	-.3	-6.0	-6.1
Phosphatic fertilizers .....		2874	12/79	104.5	104.3	104.3	0	0	-.7	.9
Phosphatic fertilizers .....		2874-P	12/79	118.0	114.7	115.3	.5	-1.6	-.5	2.7
Primary products .....		2874-1	12/79	117.9	114.0	114.2	.2	-2.4	-1.0	2.8
Phosphoric acid .....		2874-151	12/79	133.8	129.7	130.2	.4	-2.8	-2.4	5.3
Wet process phosphoric acid .....		2874-2	12/79	116.1	111.4	111.7	.2	-2.4	-6	2.7
Superphosphate and other phosphatic fertilizer materials .....		2874-2A	12/79	114.1	107.7	107.7	0	-2.9	1.5	3.0
Superphosphate .....		2874-241	12/79	114.3	107.4	107.4	0	-3.1	.8	3.7
Triple superphosphates (42% P2O5 and above) .....		2874-2B	12/79	116.7	112.6	112.9	.3	-2.3	-1.2	2.6
Ammonium phosphates and other phosphatic fertilizer materials .....		2874-251	12/79	119.7	114.9	115.3	.3	-2.6	-1.4	2.9
Mixed fertilizers, produced from one or more materials made in the same plant .....		2874-3	12/79	114.3	113.4	113.3	-.1	-1.7	-.8	.7
Complete mixed fertilizer .....		2874-31	12/80	107.4	106.5	106.4	.0	-.5	.5	2.2
Complete mixed fertilizer, dry form .....		2874-313	12/79	114.5	113.4	113.4	0	-.5	.5	2.5
Complete mixed fertilizer, dry form, other N-P-K .....		2874-31306	12/79	117.9	118.2	118.2	0	(*)	1.2	3.5
Secondary products .....		2874-S	12/79	118.6	122.3	130.2	6.5	9.1	5.7	(*)
Fertilizers, mixing only .....		2875	12/79	121.9	122.6	122.8	.1	-.3	3.1	2.1
Mixed fertilizers (made by plants which do not manufacture phosphatic fertilizer materials) .....		2875-P	12/79	122.4	122.6	122.6	.1	.1	3.1	2.2
Complete mixed fertilizers (guarantees N, P2O5 and K2O) .....		2875-2A	12/79	120.9	121.0	121.1	0	-.1	3.0	2.2
Complete mixed fertilizer, dry form .....		2875-213	12/79	122.2	122.2	122.0	-.2	-.1	2.7	1.8
Complete mixed fertilizer, dry form, 5-10-15 N-P-K .....		2875-21301	12/79	123.4	124.3	124.5	.2	-.2	4.6	5.3
Complete mixed fertilizer, dry form, 6-24-24 N-P-K .....		2875-21302	12/79	109.8	112.2	112.2	0	-.9	7.2	-3.0
Complete mixed fertilizer, dry form, 10-10-10 N-P-K .....		2875-21303	12/79	121.6	121.5	121.5	0	-1.0	6.2	1.5
Complete mixed fertilizer, dry form, 12-12-12 n-p-k .....		2875-21304	12/79	133.9	128.1	128.1	0	-4.4	3.5	1.8

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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
Fertilizers, mixing only—Continued	2875	2875-21306	12/79	122.2	(*)	122.0	(*)	-0.1	2.3	1.9
Complete mixed fertilizer, dry form, miscellaneous N-P-K		2875-227	12/79	126.1	127.7	130.7	2.4	2.4	6.9	5.7
Complete mixed fertilizers, liquid form		2875-2B	12/80	110.9	110.9	111.3	.3	.5	3.3	2.4
Incomplete mixed fertilizers		2875-231	12/79	114.4	116.4	115.3	-1.0	0	17.8	2.1
Incomplete mixed fertilizers, grades guaranteeing P205 and K20 only		2875-M	12/79	115.8	119.0	119.5	.3	.8	3.7	1.3
Miscellaneous receipts		2875-Z89	12/79	115.8	119.2	119.6	.4	.9	3.8	1.4
Resales		2875-S	12/79	139.5	140.1	140.0	-1	.4	.5	3.2
Secondary products										
Explosives	2892		12/80	112.3	113.7	113.0	-5	1.0	1.3	2.3
Primary products		2892-P	12/80	112.3	113.5	113.0	-4	.6	1.4	1.8
Explosives manufactured in privately owned and operated establishments		2892-1	12/80	112.3	113.5	113.0	-4	.6	1.4	1.8
High explosives		2892-11	12/80	114.1	115.1	114.9	-2	1.3	1.7	.5
Permissables		2892-113	12/80	106.3	103.3	103.5	.2	(*)	(*)	(*)
ANFO, except slurry		2892-117	12/80	117.2	120.1	120.4	.3	1.3	2.9	8.3
Water gel and slurries		2892-118	12/80	124.5	126.4	125.5	-.7	3.3	(*)	(*)
Blasting accessories		2892-16	12/80	109.0	110.3	109.3	-.9	-.8	.6	4.0
Blasting caps		2892-167	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Other blasting accessories		2892-169	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Secondary products		2892-S	12/80	107.1	108.2	109.2	.9	1.2	(*)	(*)
Paving mixtures and block	2951		06/81	99.8	99.1	98.3	-.8	-1.9	-.4	-1.7
Primary products		2951-P	06/81	99.6	98.8	98.0	-.8	-2.0	-.6	-2.0
Emulsified asphalt incl. liquid additives		2951-111	06/81	101.6	(*)	99.0	(*)	-2.7	-.6	-1.0
Asphalt & tar paving mixtures & blocks		2951-113	06/81	98.7	97.5	97.2	-.3	-2.1	-.7	-2.8
Northern tier		2951-11311	06/81	(*)	100.1	100.2	.1	(*)	(*)	.2
Central tier		2951-11312	06/81	97.7	94.1	(*)	(*)	(*)	(*)	(*)
Southern tier		2951-11313	06/81	98.5	(*)	99.1	(*)	-.7	1.9	-.9
Miscellaneous receipts		2951-M	06/81	101.6	96.8	94.9	-1.9	-6.8	-6.6	-5.1
Resales		2951-Z89	06/81	102.6	97.3	94.2	-3.1	(*)	-8.2	-5.8
Secondary products		2951-S	06/81	101.6	108.0	108.9	.8	7.2	9.1	8.9
Lubricating oils and greases	2992		12/80	106.0	106.7	106.7	0	.6	.7	1.4
Primary products		2992-P	12/80	106.0	106.8	106.9	0	.6	.9	1.6
Lubricating and similar oils		2992-1	12/80	106.0	106.8	106.8	-.1	.7	.9	1.7
Automotive		2992-111	12/80	105.1	106.0	106.1	.1	1.0	1.3	1.8
Commercial		2992-1111	12/80	107.7	108.0	107.9	-.1	.1	.6	.8
Commercial motor oil		2992-11111	12/80	107.6	108.2	107.9	-.3	(*)	1.4	1.9
Other commercial oil		2992-11112	12/80	107.8	(*)	(*)	(*)	(*)	(*)	(*)
Retail		2992-11112	12/80	102.3	103.9	104.3	.3	1.9	2.1	3.0
Retail motor oil		2992-11121	12/80	107.5	110.5	111.1	.6	3.3	(*)	8.5
Other retail oil		2992-11122	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Industrial		2992-121	12/80	108.3	108.6	108.6	0	0	-1	1.3
General industrial oil		2992-12111	12/80	109.6	109.6	109.6	0	0	0	.8
Industrial process oil		2992-12112	12/80	106.6	107.4	107.4	0	0	-1	2.0
Industrial metalworking oil		2992-12113	12/80	108.5	108.5	108.3	-.2	(*)	-7	2.0
Lubricating greases		2992-2	12/80	105.5	107.1	107.1	0	.4	1.0	.7
Industrial grease		2992-232	12/80	108.2	108.8	108.8	0	.7	1.6	1.1
Secondary products		2992-S	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Tires and inner tubes	3011		06/81	102.9	102.3	102.4	.1	-.4	.1	2.4
Primary products		3011-P	06/81	102.3	101.7	101.8	.1	-.4	0	1.8
Passenger car pneumatic tires		3011-1	06/81	103.2	101.2	101.5	-.3	-2	-1	1.5
Radials		3011-112	06/81	103.9	102.7	103.0	.2	-1.1	1.6	3.0
Highway standard service		3011-1121	06/81	103.9	102.7	103.0	.2	-1.1	1.6	3.0
13" Rim diameter. Original equipment or replacement		3011-11211	06/81	105.6	105.4	105.4	0	.2	1.3	5.4
14" Rim diameter. Original equipment or replacement		3011-11212	06/81	102.4	102.2	102.7	.5	.9	1.7	2.7
15" Rim diameter. Original equipment or replacement		3011-11213	06/81	104.5	102.7	102.8	-.1	-2.2	1.6	2.8
Non-radials		3011-15	06/81	102.4	99.5	99.8	.3	.9	-2.0	-.2
Bias-Ply		3011-151	06/81	100.7	99.6	99.9	-.3	1.2	-.9	-.1
Highway standard service		3011-1511	06/81	100.6	99.4	99.7	.4	1.4	-1.4	-.3
14" Rim diameter. Original equipment or replacement		3011-15112	06/81	101.2	102.3	102.5	.1	(*)	2.0	2.5
15" Rim diameter. Original equipment or replacement		3011-15113	06/81	98.0	98.0	98.0	0	0	(*)	-2.0
Bias-belted		3011-152	06/81	104.8	99.2	99.6	.4	.4	(*)	-.4
Truck/bus tires, including off highway		3011-2	06/81	100.1	101.4	101.4	-.1	-.5	-2	1.4
Non-radials		3011-215	06/81	100.0	101.5	101.2	-.2	-.6	-.4	1.2
Light highway truck. Original equipment or replacement		3011-21511	06/81	104.9	103.9	104.0	.1	.5	1.1	4.0
Medium/heavy highway truck. Original equipment or replacement		3011-21521	06/81	93.1	98.0	97.3	-.7	(*)	(*)	-2.7
Other pneumatic and all solid tires		3011-3	06/81	102.3	103.7	103.3	-.3	-1.8	.7	3.3
Tractor/implement tires		3011-314	06/81	101.4	102.5	101.9	-.5	-2.0	0	1.9
Rear tractor. Original equipment or replacement		3011-31421	06/81	100.6	99.4	98.0	-1.4	(*)	-3.8	-2.0
Industrial and highway - solid		3011-333	06/81	(*)	109.8	(*)	(*)	(*)	(*)	(*)
Tread rubber, tire sundries, and repair materials		3011-5	06/81	102.4	103.0	103.0	0	-.5	.5	3.0
Tread rubber		3011-511	06/81	102.7	103.1	103.1	0	-.5	.5	3.1
Other tire sundries and repair materials, n.e.c.		3011-539	06/81	101.6	102.7	102.7	0	0	1.1	2.7
Secondary products		3011-S	06/81	104.6	104.6	104.8	.2	.2	4.5	4.8
Rubber and plastics footwear	3021		12/80	103.3	102.4	102.6	.1	-1.1	1.0	1.6
Primary products		3021-P	12/80	103.5	104.0	104.2	.2	.1	2.1	2.9
Footwear of all rubber or all plastics		3021-1	12/80	107.0	110.2	109.9	-.2	-.3	4.8	5.9

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 June 1982 from —				
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981	
Rubber and plastics footwear—Continued	3021	Boots .....	3021-121	12/80	104.1	106.5	106.5	0	0	3.9	3.9
Lumberman and pacs .....		3021-131	12/80	114.5	(*)	114.0	(*)	-5	1.8	(*)	(*)
Footwear with rubber or plastic sole vulcanized or molded to fabric uppers .....		3021-2	12/80	102.5	102.4	102.7	.3	.3	1.4	2.1	
Men's footwear .....		3021-201	12/80	101.6	101.6	102.3	.7	.7	2.9	2.3	
Youths' and boys' footwear .....		3021-203	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
Women's and misses' footwear .....		3021-205	12/80	103.2	103.0	103.0	0	.2	.4	2.1	
Secondary products .....		3021-S	12/80	102.7	96.7	96.7	0	-5.5	-3.1	-3.3	
Rubber and plastics hose and belting .....	3041	Primary products .....	3041-P	12/81	98.1	103.1	103.3	.2	.9	3.3	(*)
Rubber and plastics belts and belting, flat .....		3041-1	12/81	97.7	103.8	104.1	.2	1.1	4.1	(*)	(*)
Light weight conveyor and elevator .....		3041-103	12/81	104.0	103.8	100.9	-2.8	-2.6	.9	(*)	(*)
Heavy duty conveyor and elevator .....		3041-105	12/81	103.0	103.3	103.3	0	.1	3.3	(*)	(*)
Rubber hose, mandrel made, and all hydraulic .....		3041-3	12/81	103.2	105.9	104.9	-1.0	.7	4.9	(*)	(*)
Wire, hydraulic .....		3041-316	12/81	105.5	110.2	108.4	-1.6	1.2	8.4	(*)	(*)
Rubber hose, long length nonhydraulic, except garden .....		3041-4	12/81	101.2	102.3	102.3	0	1.1	2.3	(*)	(*)
Textile .....		3041-451	12/81	101.5	103.0	103.0	0	(*)	3.0	(*)	(*)
All other rubber and plastics hose .....		3041-6	12/81	101.7	101.2	104.2	2.9	2.8	4.2	(*)	(*)
Wrapped reinforced .....		3041-63	12/81	102.3	102.0	113.4	11.2	10.4	13.4	(*)	(*)
Machine .....		3041-639	12/81	105.7	105.1	133.6	27.2	25.1	33.6	(*)	(*)
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	103.7	101.6	99.6	-2.0	-2.1	-4	(*)	(*)
All other plastics hose .....		3041-68	12/81	100.0	100.0	100.0	0	0	0	(*)	(*)
Secondary products .....		3041-S	12/81	100.0	100.0	100.0	0	0	0	(*)	(*)
Leather tanning and finishing .....	3111	Primary products .....	3111-P	06/81	99.1	97.7	97.5	-.3	-.9	-.4	-2.5
Finished cattle hide and kip side leather .....		3111-1	06/81	98.9	97.0	96.6	-.5	-1.4	-.7	-3.4	
Grains, except offal and wetting leather .....		3111-1A	06/81	98.7	97.3	97.1	-.2	-.9	-.5	-2.9	
Bag, case, and strap leather .....		3111-134	06/81	99.8	99.0	98.8	-.2	-.5	-.3	-1.2	
Upper leather, including patent .....		3111-137	06/81	96.1	100.9	(*)	(*)	(*)	(*)	(*)	(*)
Dress and casual shoe, including all patent .....		3111-13711	06/81	97.4	95.7	95.2	-.5	-1.6	-1.3	-4.8	
Other upper leather .....		3111-13712	06/81	101.6	102.6	100.2	-2.3	-.1	-1.3	.2	
Garment leather .....		3111-142	06/81	100.9	102.1	100.9	-1.2	(*)	1.6	.9	
Other grains .....		3111-147	06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
Finished splits .....		3111-1C	06/81	87.5	81.6	81.6	0	-4.4	-1.4	-18.4	
Finished sheep and lamb leather .....	3111	3111-3	06/81	101.7	101.7	102.3	.7	1.6	.6	2.3	
Garment leather .....		3111-331	06/81	102.2	(*)	(*)	(*)	(*)	(*)	(*)	
Rough, crust, and wet blue not finished in the same establishment .....		3111-5	06/81	82.4	64.9	57.8	-10.9	-24.4	-19.1	-42.2	
Wet blue cattle hide splits .....		3111-512	06/81	79.1	58.2	49.4	-15.1	-31.4	(*)	-50.6	
Rough, crust and other wet blue .....		3111-513	06/81	97.7	(*)	97.7	(*)	(*)	.4	-2.3	
Receipts for contract tanning done for others on their materials .....		3111-9	06/81	104.3	102.5	101.9	-.6	-.8	1.7	1.9	
Men's footwear .....	3143	Primary products .....	3143-P	12/80	106.0	107.9	107.9	0	.9	2.3	3.3
Men's leather upper footwear .....		3143-1	12/80	105.6	107.7	107.7	0	1.1	2.4	3.4	
Men's leather upper dress and casual shoes .....		3143-111	12/80	106.0	108.2	108.1	0	1.0	2.2	3.6	
Men's leather upper boots .....		3143-112	12/80	103.5	106.0	106.0	0	1.9	2.1	2.3	
Men's leather upper work shoes or boots .....		3143-113	12/80	112.8	112.3	112.2	-.1	-.9	.5	3.6	
Men's leather upper other footwear .....		3143-114	12/80	107.2	110.4	110.4	0	.7	3.5	6.2	
Men's plastic upper footwear .....		3143-2	12/80	109.2	107.0	107.0	0	-2.1	-.6	2.4	
Men's plastic upper dress and casual shoes .....		3143-216	12/80	101.8	103.5	103.5	0	1.6	3.8	2.1	
Secondary products .....		3143-S	12/80	107.1	106.3	106.8	.5	-.7	.8	1.2	
Women's footwear .....	3144	Primary products .....	3144-P	12/80	96.6	98.3	99.1	.8	1.7	1.3	-1.5
Women's leather upper footwear .....		3144-1	12/80	95.7	97.4	98.3	.9	1.8	1.1	-2.1	
Women's leather upper dress shoes .....		3144-111	12/80	95.0	96.6	97.2	.6	-.1	-1.4	-1.5	
Women's leather upper casual shoes .....		3144-112	12/80	102.0	99.9	99.9	0	-2.1	-1.4	4.5	
Women's leather upper sandals .....		3144-113	12/80	94.3	96.5	96.5	0	(*)	-3.4	-4.9	
Women's leather upper boots .....		3144-114	12/80	90.3	91.3	91.3	0	1.1	(*)	(*)	
Women's leather upper other footwear .....		3144-115	12/80	108.2	109.6	109.6	0	(*)	2.6	6.0	
Women's plastic upper footwear .....		3144-2	12/80	94.4	98.3	98.6	.2	4.2	6.0	-4.2	
Women's plastic upper dress shoes .....		3144-216	12/80	100.8	104.1	104.1	0	(*)	5.2	.8	
Women's plastic upper casual shoes .....		3144-217	12/80	(*)	103.7	103.7	0	4.3	(*)	(*)	
Women's plastic upper sandals .....	3144	3144-218	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
Women's plastic upper boots .....		3144-219	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)	
Women's other upper footwear .....		3144-3	12/80	107.5	(*)	109.4	(*)	.3	(*)	(*)	
Secondary products .....		3144-S	12/80	112.5	112.6	112.9	.2	.4	.5	1.3	
Footwear, except rubber, n.e.c. ....	3149	3149-P	12/79	108.1	108.4	108.8	.3	.6	1.2	2.5	
Youths' and boys' footwear .....		3149-1	12/79	107.7	108.2	108.6	.4	.7	1.6	3.0	
Youths' and boys' leather upper footwear .....		3149-112	12/79	109.7	112.8	112.8	0	2.8	2.6	3.6	
Misses' footwear .....		3149-2	12/79	97.7	97.6	97.6	0	-1	.6	2.0	
Misses' leather upper footwear .....		3149-215	12/79	101.7	101.7	101.7	0	0	0	-.7	
Children's footwear .....		3149-3	12/79	108.8	107.6	109.2	1.5	.3	1.9	3.8	
Children's leather upper footwear .....		3149-318	12/79	110.1	108.1	110.4	2.1	.3	2.3	5.0	
Children's nonleather upper footwear .....		3149-319	12/79	(*)	106.4	106.4	0	(*)	(*)	1.2	
Infants' and babies' footwear .....		3149-4	12/79	112.5	112.6	112.9	.2	.4	.5	1.3	

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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
Footwear, except rubber, n.e.c.—Continued	3149	3149-421	12/79	112.3	112.5	112.8	.2	.5	.6	1.2
Infants' and babies' leather upper footwear		3149-422	05/80	112.7	112.7	112.7	0	(*)	0	1.9
Infants' and babies' nonleather upper footwear		3149-5	12/79	108.9	108.0	108.0	0	.7	2.1	4.9
Athletic footwear, except rubber		3149-524	12/79	120.2	(*)	(*)	(*)	(*)	(*)	(*)
Athletic footwear designed for sports		3149-525	12/79	(*)	(*)	(*)	(*)	(*)	(*)	(*)
All other athletic footwear, except rubber		3149-6	12/79	107.0	107.3	107.3	0	.3	2.1	3.2
All other footwear, except rubber, n.e.c.		3149-S	12/79	109.4	109.1	109.4	.3	-.1	-.1	.7
Secondary products		3143-S	12/80	(*)	102.0	102.1	.1	(*)	(*)	-2.1
Men's footwear		3144-S	12/80	103.5	105.2	105.6	.3	2.0	2.0	3.3
Women's footwear		3149-SSS	12/79	117.0	(*)	119.0	(*)	1.8	1.8	.4
Other secondary products										
Flat glass	3211	3211	12/80	106.7	106.7	106.7	0	0	0	1.6
Primary products		3211-P	12/80	106.7	106.7	106.7	0	0	0	1.4
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	(*)	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	0	0	-2.9
.085 inch through .107 inch		3211-512	12/80	106.6	106.6	106.6	0	0	0	-4.4
.108 inch through .134 inch		3211-513	12/80	99.2	(*)	99.2	(*)	(*)	0	-7.6
.135 inch through .199 inch		3211-514	12/80	110.6	(*)	110.6	(*)	(*)	0	.8
.200 inch through .244 inch		3211-515	12/80	108.5	(*)	108.5	(*)	(*)	0	0
Concrete block and brick	3271	3271	06/81	101.9	102.0	102.1	.1	.3	.7	2.1
Primary products		3271-P	06/81	101.9	102.0	102.2	.2	.3	.7	2.2
Concrete block and brick		3271-1	06/81	101.9	102.0	102.2	.2	.3	.7	2.2
Structural block, aggregate		3271-11	06/81	101.1	101.1	101.3	.2	.3	.5	1.3
Lightweight units made with concrete weighing less than 105 lb. per cu. ft. (dry weight)		3271-111	06/81	101.6	101.5	101.7	.2	.2	.1	1.7
Stretcher units, aggregate		3271-1111	06/81	102.2	102.0	102.2	.2	.2	.1	2.2
Stretcher units, 8"x8"x16"		3271-11111	06/81	102.2	101.2	(*)	(*)	(*)	(*)	(*)
Stretcher units, other sizes n.e.c.		3271-11112	06/81	102.2	(*)	(*)	(*)	(*)	(*)	(*)
Other lightweight units, any size, n.e.c.		3271-1112	06/81	98.3	98.8	98.8	0	0	-.2	-1.2
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	100.0	100.0	0	0	0	0
Stretcher units, 8"x8"x16"		3271-11511	06/81	100.0	100.0	100.0	0	0	0	0
Normal weight units made with concrete weighing at least 125 lb. per cu. ft. (dry weight)		3271-117	06/81	100.7	101.0	101.3	.3	.8	1.5	1.3
Stretcher units, aggregate		3271-1171	06/81	100.9	101.1	101.5	.3	.8	1.7	1.5
Stretcher units, 8"x8"x16"		3271-11711	06/81	100.0	(*)	100.9	(*)	2.1	.9	.9
Stretcher units, other sizes n.e.c.		3271-11712	06/81	101.1	101.2	101.6	.4	.5	1.9	1.6
Other normal weight units, any size, n.e.c.		3271-1172	06/81	100.0	100.0	100.3	.3	.3	.3	.3
Decorative block (such as screen block, split block, slump block, shadowal block, etc.)		3271-121	06/81	102.3	102.8	102.8	0	-.5	.1	2.8
Concrete brick		3271-151	06/81	119.5	119.5	119.5	0	(*)	4.9	19.5
Miscellaneous receipts	3271	3271-M	06/81	101.7	101.7	101.7	0	-.1	.4	1.7
Resales		3271-ZB9	06/81	101.4	101.2	101.2	0	(*)	.2	1.2
Secondary products		3271-S	06/81	102.5	102.8	103.0	.2	.5	1.7	3.0
Concrete products	3272	3272	12/79	113.0	113.2	113.7	.4	.4	.6	1.9
Primary products		3272-P	12/79	112.9	113.1	113.4	.3	.3	.7	2.0
Concrete pipe		3272-1	12/79	108.8	109.0	109.6	.5	.4	1.4	1.5
Culvert and storm sewer pipe		3272-16	12/80	102.2	102.6	103.8	1.1	.9	2.2	2.5
Reinforced		3272-161	12/79	110.8	111.3	112.7	1.2	.9	2.4	2.7
Nonreinforced		3272-182	12/79	109.6	109.6	109.6	0	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	-.1	3.3
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	131.8	0	(*)	-.7	(*)
Concrete septic tanks		3272-261	12/79	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Other precast concrete products		3272-281	12/79	111.2	(*)	111.2	(*)	0	.1	.2
Prestressed concrete products, excluding pipe		3272-3	12/79	114.2	114.8	114.8	0	-.2	-.1	1.3
Prestressed concrete tees and channels		3272-311	12/79	118.2	119.9	119.9	0	(*)	1.4	2.3
Prestressed concrete bridge beams		3272-325	12/79	116.1	(*)	(*)	(*)	(*)	(*)	(*)
Miscellaneous receipts	3272	3272-M	12/79	112.1	112.1	114.8	2.3	2.3	.3	-.6
Contract work and other miscellaneous receipts		3272-XY9	12/79	126.4	126.4	126.4	0	0	0	0
Resales		3272-ZB9	12/79	106.1	106.1	109.9	3.5	3.4	.4	-.8
Secondary products		3272-S	12/79	115.3	115.3	115.3	0	0	.7	4.7
Ready mixed concrete	3273	3273	06/81	100.0	100.7	100.9	.3	.9	1.7	.9
Primary products		3273-P	06/81	100.1	100.7	100.9	.3	.8	1.8	.9
Ready mixed concrete		3273-111	06/81	100.1	100.7	100.9	.3	.8	1.8	.9
Miscellaneous receipts		3273-M	06/81	97.5	99.8	100.0	.2	2.6	.5	0
Other miscellaneous receipts and contract work		3273-XY9	06/81	100.6	99.5	100.2	.8	-.2	.4	.2
Resales		3273-ZB9	06/81	96.4	99.9	99.9	0	3.7	.5	-.1
Secondary products		3273-S	06/81	101.0	101.9	101.9	0	-.6	1.4	1.9
Gypsum products		3275	06/81	97.3	99.2	98.2	-1.0	-1.6	2.2	-1.8

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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
Gypsum products—Continued										
Primary products .....		3275-P	06/81	98.0	100.0	99.0	-1.1	-1.5	2.5	-1.0
Regular gypsumboard, common sizes .....		3275-2	06/81	98.2	99.5	98.5	-1.0	-1.1	2.6	-1.5
1/2 inch .....		3275-225	06/81	98.0	99.4	98.4	-1.0	-1.2	3.0	-1.6
Other gypsum products .....		3275-3	06/81	97.5	100.0	98.7	-1.4	-2.9	1.9	-1.3
Type X gypsumboard .....		3275-315	06/81	96.3	97.7	95.8	-1.9	-4.8	.3	-4.2
Other gypsum products, n.e.c. (incl. sheathing, coreboard, and other sizes of reg. gypsumboard) .....		3275-335	06/81	100.5	106.2	106.2	0	2.1	(*)	6.2
Abrasive products .....	3291		12/80	112.6	113.9	114.3	.4	1.7	4.6	7.7
Primary products .....		3291-P	12/80	112.7	113.9	113.9	0	1.0	4.4	8.0
Nonmetallic synthetic sized grain and flour abrasives .....		3291-1	12/80	106.9	108.0	108.0	0	.6	2.0	6.2
Aluminum oxide .....		3291-119	12/80	108.4	108.4	108.4	0	1.8	2.3	4.1
Nonmetallic bonded abrasive products, including diamond abrasives .....		3291-2	12/80	115.9	116.7	116.7	0	.9	1.3	8.9
Synthetic and natural bonded abrasives, all grinding shapes, resinoid and shellac bond .....		3291-2A	12/80	116.2	117.1	117.4	.2	1.2	1.6	8.5
Reinforced .....		3291-237	12/80	116.9	118.5	118.9	.3	1.8	2.2	9.9
Nonreinforced .....		3291-242	12/80	115.8	116.1	116.2	.1	.8	1.2	7.5
Synthetic and natural bonded abrasives, all grinding shapes, rubber and other bond .....		3291-2B	12/80	116.1	116.1	117.5	1.2	1.2	1.2	10.2
Rubber bond .....		3291-244	12/80	116.8	116.8	118.1	1.1	1.1	1.1	10.4
Other bond .....		3291-265	12/80	109.0	109.0	112.0	2.7	2.7	2.7	8.7
Diamond and cubic boron nitride wheel .....		3291-2C	12/80	106.5	106.9	105.2	-1.5	-1.3	-1.4	3.1
Metal bond .....		3291-262	12/80	107.0	107.0	107.0	0	(*)	1.1	4.0
Other bond .....		3291-264	12/80	105.9	106.7	103.4	-3.1	-3.7	-3.9	2.1
Synthetic and natural bonded abrasives, all grinding shapes, vitrified bond .....		3291-231	12/80	120.5	121.6	121.8	.1	1.4	2.0	12.0
Other synthetic & natural nonmetallic abrasives & abrasive products, except coated abrasives .....		3291-298	12/80	109.6	110.2	110.2	0	(*)	.5	4.7
Nonmetallic coated abrasive products and buffing wheels, polishing wheels and laps .....		3291-3	12/80	115.1	116.3	116.3	0	1.1	8.8	9.0
Cloth belts, any abrasive .....		3291-3D	12/80	114.6	117.7	117.7	0	2.6	8.8	8.8
Glue bond .....		3291-312	12/80	(*)	112.8	(*)	(*)	(*)	(*)	(*)
Resin and waterproof bond .....		3291-316	12/80	115.0	118.2	118.2	0	2.6	9.2	9.2
Other cloth shapes, any abrasive .....		3291-3E	12/80	115.3	116.0	115.9	-.1	1.0	8.9	9.1
Glue bond .....		3291-314	12/80	119.8	119.8	(*)	(*)	(*)	(*)	(*)
Resin and waterproof bond .....		3291-318	12/80	112.3	113.5	(*)	(*)	(*)	(*)	(*)
Glue bond .....		3291-324	12/80	121.3	121.3	(*)	(*)	(*)	(*)	(*)
Other, incl. paper-cloth comb., vulcanized fibercloth comb., vulcanized fibers, etc. ....		3291-339	12/80	114.3	115.2	115.2	0	(*)	10.5	(*)
Buffing and polishing wheels and laps, any material, containing no abrasives .....		3291-371	12/80	111.7	112.1	112.1	0	0	3.2	5.0
Metal abrasives, including scouring pads .....		3291-4	12/80	109.4	111.0	111.5	.5	1.9	2.7	5.6
Metal soap pads, scouring pads, and other metal abrasives .....		3291-459	12/80	112.3	115.9	115.9	0	3.1	4.9	7.3
Miscellaneous receipts .....		3291-M								
Resales .....		3291-Z89	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Secondary products .....		3291-S	12/80	(*)	116.1	117.0	.7	(*)	6.0	6.0
Mineral wool .....	3296		12/81	102.8	105.4	102.6	-2.7	-2.4	2.6	(*)
Primary products .....		3296-P	12/81	103.1	106.0	102.8	-3.0	-2.7	2.8	(*)
Mineral wool for structural insulation .....		3296-1	12/81	104.2	105.0	100.5	-4.3	-4.1	.5	(*)
Building batts, blankets, and rolls .....		3296-135	12/81	107.2	107.2	100.3	-6.5	-6.5	.3	(*)
Other mineral wool for thermal insulation, including insulating board .....		3296-198	12/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Mineral wool for industrial, equipment, and appliance insulation .....		3296-2	12/81	101.0	107.9	107.3	-.6	-.1	7.3	(*)
Molded insulation (such as special automotive, appliance, and aerospace items) .....		3296-245	12/81	100.0	100.0	100.0	0	0	0	(*)
Pipe insulation .....		3296-261	12/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Gray iron foundries .....	3321		12/80	106.7	107.1	107.2	.1	.3	1.8	4.4
Primary products .....		3321-P	12/80	106.7	107.0	107.1	.2	.2	1.7	4.4
Pressure and soil pipe and fittings, cast iron .....		3321-1	12/80	101.8	101.7	101.8	.1	0	.4	2.4
Pressure pipe and fittings, ductile iron .....		3321-111	12/80	102.3	102.1	102.0	0	(*)	-.2	1.3
Pressure pipe and fittings, gray iron .....		3321-121	12/80	101.1	101.1	101.7	.6	.6	.6	3.1
Soil pipe and fittings, gray and ductile iron .....		3321-131	12/80	(*)	101.1	101.1	0	(*)	2.0	4.4
Motor vehicle castings, gray and ductile iron .....		3321-3	12/80	105.3	104.9	106.0	1.0	.6	.6	4.4
Castings for passenger cars, gray iron .....		3321-311	12/80	101.7	101.0	102.7	1.7	1.0	.8	1.7
Castings for other motor vehicles, gray iron .....		3321-312	12/80	112.2	112.4	112.6	.1	.1	.6	9.4
Castings for passenger cars, ductile iron .....		3321-321	12/80	111.9	111.5	112.0	.4	.1	-.4	9.9
Castings for other motor vehicles, ductile iron .....		3321-322	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Gray and ductile iron castings, other .....		3321-9	12/80	109.9	111.1	110.3	-.8	0	3.2	5.0
Castings for construction and utility uses, gray and ductile iron .....		3321-951	12/80	109.6	109.3	109.3	0	(*)	2.3	4.9
Molds and stools for heavy steel ingots .....		3321-961	12/80	112.8	112.8	107.3	-4.9	-4.9	0	0
Ductile iron castings, other .....		3321-971	12/80	106.3	110.0	109.7	-.2	3.3	4.9	5.5
Gray iron castings, other .....		3321-981	12/80	110.2	111.5	111.4	-.1	.5	3.9	6.2
Secondary products .....		3321-S	12/80	104.3	109.2	106.6	-2.4	2.3	2.6	3.7
Malleable iron foundries .....	3322		06/81	102.5	103.3	103.7	.4	-.7	2.6	3.7
Primary products .....		3322-P	06/81	102.9	103.4	103.7	.3	-1.2	2.3	3.7
Standard malleable iron castings .....		3322-131	06/81	103.2	103.9	104.4	.5	-1.6	2.3	4.4
Pearlitic malleable iron castings .....		3322-221	06/81	102.1	(*)	(*)	(*)	(*)	(*)	(*)

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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
Steel investment foundries .....	3324	06/81	106.6	109.0	109.1	0.1	3.2	3.6	9.1	
Primary products .....		06/81	106.6	108.9	109.0	.1	3.2	3.7	9.0	
Carbon and low alloy steel investment castings .....		06/81	109.3	(*)	(*)	(*)	(*)	(*)	(*)	(*)
High alloy steel investment castings, including stainless steel .....		06/81	106.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Steel foundries, n.e.c. .....	3325	06/81	103.1	103.5	103.4	0	-6	2.1	3.4	
Primary products .....		06/81	103.6	104.3	104.5	.2	0	2.9	4.5	
Carbon steel castings, except investment .....		06/81	102.8	103.8	103.9	.1	-5	2.5	3.9	
Railroad wheels and specialties .....		06/81	99.9	97.2	97.6	.4	-6	-2.6	-2.4	
All other carbon steel castings .....		06/81	104.3	107.5	107.4	-1	-5	5.1	7.4	
High alloy steel castings, including stainless steel .....		06/81	101.7	103.0	103.0	0	-1	1.8	3.0	
All other high alloy steel castings, including stainless steel .....		06/81	102.3	103.9	103.9	0	-2	2.4	3.9	
Low alloy steel castings .....		06/81	105.4	106.5	107.1	.5	1.0	4.8	7.1	
All other low alloy steel castings .....		06/81	99.6	(*)	95.6	(*)	(*)	(*)	(*)	-4.4
Secondary products .....		06/81	99.6	(*)	95.6	(*)	(*)	(*)	(*)	(*)
Primary smelting and refining of nonferrous metals .....	333	12/80	93.2	89.0	87.6	-1.5	-4.8	-8.0	-11.5	
Primary copper .....	3331	06/80	85.8	80.2	78.5	-2.1	-4.4	-9.2	-15.6	
Primary products .....		06/80	86.4	83.0	79.1	-4.7	-3.2	-9.4	-14.0	
Refined copper .....		06/80	86.4	83.0	79.1	-4.7	-3.2	-9.4	-14.0	
Copper cathode .....		06/80	86.4	(*)	80.2	(*)	-2.1	-7.7	-12.7	
Secondary products .....		06/80	75.8	69.0	67.3	-2.4	-7	-17.1	-25.1	
Other secondary products .....		06/80	75.7	75.7	(*)	(*)	(*)	(*)	(*)	(*)
Primary zinc .....	3333	06/80	115.8	96.8	96.7	-1	-13.0	-17.7	-22.5	
Primary products .....		06/80	115.8	96.8	96.7	-1	-13.0	-17.7	-22.5	
Primary aluminum .....	3334	06/80	110.2	108.0	106.2	-1.7	-3.8	-7.3	-7.3	
Primary products .....		06/80	110.2	108.9	106.9	-1.9	-3.0	-7.0	-6.8	
Primary aluminum, except extrusion billet .....		06/80	110.7	109.9	107.8	-1.9	-2.7	-6.6	-6.3	
Aluminum ingot, unalloyed .....		06/80	110.8	110.2	106.9	-3.0	-3.6	-8.6	-7.8	
Aluminum ingot, alloyed .....		06/80	111.5	(*)	108.9	(*)	-2.5	-6.1	-6.4	
Other primary aluminum, except extrusion billet .....		06/80	109.1	107.7	107.6	-1	-1.5	-4.3	-3.9	
Aluminum extrusion billet .....		06/80	107.2	103.2	101.1	-2.1	-5.4	-9.0	-9.7	
Primary nonferrous metals, n.e.c. .....		06/80	110.8	103.9	104.1	.2	-5.4	-6.2	-9.6	
Primary products .....	3339	06/80	119.3	112.1	112.1	0	-5.9	-5.8	-8.7	
Secondary nonferrous metals .....		06/80	81.2	76.4	73.9	-3.3	-7.5	-11.1	-18.5	
Primary products .....		06/80	78.7	73.8	71.3	-3.4	-7.8	-12.4	-20.4	
Copper .....		06/80	85.5	83.1	77.7	-6.5	-10.9	-10.5	-19.0	
Copper, alloyed .....		06/80	86.7	83.1	81.9	-1.4	-7.7	-7.2	-16.2	
Brass ingot, alloyed .....		06/80	86.0	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Bronze ingot, alloyed .....		06/80	87.2	(*)	84.1	(*)	(*)	(*)	(*)	(*)
Lead .....		06/80	83.9	80.5	80.4	-1	-3.6	-6.9	-9.6	
Lead, unalloyed .....		06/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Antimonial lead .....		06/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Babbitt metal .....		06/80	88.4	(*)	77.5	(*)	-9.9	-18.2	-8.8	
Solder .....		06/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Zinc .....	3341	06/80	122.0	107.6	105.7	-1.8	-11.5	-15.0	-15.7	
Zinc dust .....		06/80	133.9	(*)	125.1	(*)	-4.0	-7.0	1.5	
Zinc base alloys .....		06/80	117.9	101.2	99.5	-1.7	(*)	-17.7	-20.4	
Precious metals .....		06/80	60.5	51.7	47.1	-8.9	-11.7	-27.1	-35.9	
Gold, unalloyed .....		06/80	62.7	55.1	52.9	-4.0	-4.1	-22.4	-30.9	
Silver, unalloyed .....		06/80	53.0	42.6	34.4	-19.2	-26.6	-36.8	-45.8	
Other nonferrous metals .....		06/80	91.7	86.3	84.7	-1.8	-6.7	-10.2	(*)	
Aluminum, except extrusion billet .....		06/80	79.1	75.2	74.0	-1.5	-6.3	-9.3	-21.2	
Aluminum ingot .....		06/80	76.5	72.3	71.5	-1.0	-6.2	-9.3	-22.2	
Aluminum, other types except extrusion billet .....		06/80	89.2	86.2	83.7	-2.9	-6.8	-9.5	-18.3	
Miscellaneous receipts .....	3341	06/80	100.6	97.8	94.1	-3.8	-7.1	-2.3	-7.9	
Contract toll work .....		06/80	104.7	(*)	104.7	(*)	0	4.3	4.9	
Resales .....		06/80	84.1	(*)	(*)	(*)	(*)	(*)	(*)	
Secondary products .....		06/80	96.3	(*)	86.9	(*)	-4.9	-11.1	-11.1	
Rolling, drawing and extruding of copper .....	3351	12/80	91.5	88.7	85.2	-3.9	-4.9	-8.4	-9.9	
Primary products .....		12/80	94.3	92.1	88.0	-4.4	-4.9	-7.5	-9.1	
Copper and copper base alloy wire .....		12/80	96.9	95.7	93.6	-2.1	-1.9	-4.0	-3.7	
Unalloyed .....		12/80	91.5	91.6	88.7	-3.1	-1.4	.7	-7.1	
Bare .....		12/80	89.9	90.8	87.0	-4.2	-1.1	-2.2	-8.7	
Alloyed .....		12/80	97.7	96.2	94.3	-2.0	(*)	(*)	-3.3	
Bare .....		12/80	94.1	90.1	85.7	-4.8	-6.6	-10.1	-13.3	
Copper and copper-base alloy rod, bar and shapes .....		12/80	91.4	90.9	82.8	-8.9	(*)	-10.6	-12.7	
Unalloyed copper bars, shapes and non-electric rod .....		12/80	96.0	87.8	86.7	-1.2	-6.5	-11.2	-15.6	
Copper-base alloy rod, bar and shapes .....		12/80	95.0	84.3	82.5	-2.1	-8.5	-15.4	-20.9	
Rod .....		12/80	101.8	101.0	97.2	-3.7	-3.5	-4.7	-3.9	
Copper and copper-base alloy sheet, strip and plate .....		12/80	98.4	98.7	95.1	-3.6	-3.1	-2.9	-2.8	
Unalloyed copper flat products .....		12/80	100.0	(*)	(*)	(*)	(*)	(*)	(*)	
Strip .....		12/80	91.7	91.8	88.9	-3.2	(*)	-3.0	-8.2	
Sheet .....		12/80	102.9	101.8	97.9	-3.8	-3.6	-5.3	-4.2	
Copper-base alloy flat products .....		12/80	99.6	(*)	(*)	(*)	(*)	(*)	(*)	

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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
Rolling, drawing and extruding of copper—Continued										
Strip .....		3351-43526	12/80	103.4	102.1	98.9	-3.2	-3.3	-4.7	-4.1
Copper and copper-base alloy pipe and tube .....		3351-5	12/80	86.3	85.2	80.8	-5.1	-4.6	-7.5	-9.3
Unalloyed pipe and tube, plumbing .....		3351-516								
Tube .....		3351-51631	12/80	78.1	76.3	72.2	-5.3	-5.0	-10.1	-14.6
Unalloyed, other pipe and tube .....		3351-518								
Tube .....		3351-51833	12/80	86.5	85.9	80.1	-6.8	-6.2	-7.2	-7.4
Copper-base alloy, other pipe and tube .....		3351-538								
Tube .....		3351-53899	12/80	103.2	103.3	99.8	-3.4	-2.6	-3.7	-1.9
Secondary products .....		3351-S	12/80	79.1	73.1	72.3	-1.0	-4.9	-12.7	-14.2
Aluminum sheet, plate, foil and welded tube products .....	3353		06/81	103.2	101.5	101.1	-4	-1.9	-1.6	1.1
Primary products .....		3353-P	06/81	103.9	102.9	102.7	-2	-1.1	-8	2.7
Aluminum plate .....		3353-1								
Heat-treatable .....		3353-113	06/81	103.7	103.0	103.0	0	-7	(*)	3.0
Aluminum sheet .....		3353-2	06/81	103.8	102.6	102.4	-2	-1.3	-1.1	2.4
Flat, heat-treatable .....		3353-223	06/81	98.7	97.6	97.6	0	-1.1	(*)	-2.4
Flat, nonheat-treatable, bare .....		3353-224	06/81	108.8	108.8	108.8	0	-1	0	8.8
Coiled, nonheat-treatable, bare .....		3353-231	06/81	103.1	101.5	101.2	-3	-1.8	-1.9	1.2
Coiled, nonheat-treatable, bare, siding .....		3353-23111	06/81	101.9	99.9	99.5	-5	-2.4	-3.8	-5
Coiled, nonheat-treatable, bare, finstock .....		3353-23112	06/81	107.9	104.2	104.2	0	-3.4	(*)	4.2
Coiled, nonheat-treatable, bare, all others .....		3353-23115	06/81	104.4	103.7	102.3	-4	-1.7	-1.0	2.3
Coiled, nonheat-treatable, precoated .....		3353-233	06/81	107.4	106.5	106.3	-2	-2	1.9	6.3
Aluminum foil .....		3353-3	06/81	105.3	105.3	105.3	0	0	1.8	5.3
Aluminum welded tube .....		3353-4	06/81	100.0	100.0	100.0	0	0	(*)	0
Secondary products .....		3353-S	06/81	96.9	89.5	87.3	-2.4	-9.1	(*)	-12.7
Aluminum extruded products .....	3354		12/81	99.8	99.5	99.4	-1	-3	-6	(*)
Primary products .....		3354-P	12/81	99.8	99.4	99.3	-1	-3	-7	(*)
Extruded aluminum rod, bar and other extruded shapes except tube .....		3354-1	12/81	99.3	98.9	98.8	-1	-3	-1.2	(*)
Extruded rod and bar with alloys other than 2000 and 7000 series .....		3354-115	12/81	99.7	98.9	98.9	0	-6	-1.1	(*)
Rod .....		3354-11511	12/81	100.0	99.0	99.0	0	-5	-1.0	(*)
Bar .....		3354-11512	12/81	99.4	98.9	98.9	0	-6	-1.1	(*)
Extruded rod and bar with alloys within 2000 and 7000 series .....		3354-118	12/81	100.0	100.0	100.0	0	0	0	(*)
Other extruded shapes except tube, with alloys other than 2000 and 7000 series .....		3354-125	12/81	98.9	98.6	98.4	-2	-3	-1.6	(*)
Other extruded shapes, circle size 1 to, not including, 2 .....		3354-12501	12/81	99.9	99.1	99.1	-1	-1	-9	(*)
Other extruded shapes, circle size 2 to, not including, 3 .....		3354-12502	12/81	99.9	100.4	100.4	0	.5	.4	(*)
Other extruded shapes, circle size 3 to, not including, 4 .....		3354-12503	12/81	99.7	98.6	98.4	-2	-6	-1.6	(*)
Other extruded shapes, circle size 6 to, not including, 10 .....		3354-12506	12/81	99.5	99.0	98.0	-1.0	-1.6	-2.0	(*)
Extruded pipe .....		3354-12511	12/81	100.0	100.0	100.0	0	0	0	(*)
Aluminum extruded and drawn tube .....		3354-2	12/81	101.8	101.7	101.7	0	-1	1.7	(*)
Extruded tube .....		3354-251	12/81	100.0	99.9	99.9	0	-1	-1	(*)
Drawn tube .....		3354-253	12/81	104.9	104.9	104.9	0	0	4.9	(*)
Aluminum rolling and drawing, n.e.c. ....	3355		06/81	105.9	103.6	105.2	1.5	-3	-4	5.2
Primary products .....		3355-P	06/81	105.9	103.6	105.2	1.5	-3	-4	5.2
Aluminum and aluminum-base alloy wire and cable .....		3355-1	06/81	96.7	92.1	89.1	-3.2	-3.7	-8.5	-10.9
Metal cans .....	3411		06/81	103.1	105.2	104.8	-4	1.3	4.7	4.8
Primary products .....		3411-P	06/81	103.4	105.7	106.0	.3	2.1	5.8	6.0
Steel cans .....		3411-1	06/81	103.5	104.7	104.7	0	1.4	4.7	4.7
Steel cans, food .....		3411-1B	06/81	106.1	108.0	108.1	.1	2.2	8.3	8.1
Fruit and fruit juices can .....		3411-117	06/81	108.8	109.6	109.8	.1	.1	9.3	9.8
Vegetables and vegetable juices can .....		3411-119	06/81	104.4	107.3	(*)	(*)	(*)	(*)	(*)
Lard and shortening can .....		3411-127	06/81	105.0	105.2	(*)	(*)	(*)	(*)	(*)
Can, other foods (including soups) .....		3411-131	06/81	107.6	108.1	108.1	0	1.7	9.1	8.1
Steel cans, general packaging (incl. pet food) .....		3411-1C	06/81	100.9	102.7	102.4	-3	1.6	3.3	2.4
Paint and varnish can .....		3411-137	06/81	107.7	108.3	108.3	.1	(*)	7.1	8.3
Aerosol can .....		3411-139	06/81	96.7	(*)	(*)	(*)	(*)	(*)	(*)
Can, other non-foods .....		3411-141	06/81	100.6	102.5	102.9	.4	2.4	2.0	2.9
Aluminum cans .....		3411-2	06/81	104.0	106.8	107.0	.2	1.6	7.3	7.0
Aluminum cans, beverage .....		3411-2A	06/81	104.4	107.4	107.7	.2	1.8	8.0	7.7
Beer can .....		3411-213	06/81	(*)	107.1	107.5	.4	(*)	7.8	7.5
Metal can components (steel and aluminum) .....		3411-3	06/81	102.3	109.7	111.7	1.9	7.3	9.3	11.7
Miscellaneous receipts .....		3411-M	06/81	(*)	(*)	89.3	(*)	(*)	(*)	-10.7
Secondary products .....		3411-S	06/81	103.1	103.0	104.8	1.8	2.2	5.0	4.8
Metal sanitary ware .....	3431		12/80	107.5	108.6	108.7	.1	.8	1.5	4.0
Primary products .....		3431-P	12/80	108.1	108.6	108.7	.1	.2	1.3	4.2
Lavatories .....		3431-1	12/80	104.3	104.3	104.3	0	0	-5	(*)
Steel lavatories .....		3431-121	12/80	104.3	104.3	104.3	0	0	-5	(*)
Sinks and sink/laundry tray combinations .....		3431-4	12/80	108.2	108.7	109.0	.3	.4	1.6	6.0
Stainless steel sinks and sink/laundry tray combinations .....		3431-425	12/80	106.1	106.8	107.3	.5	.8	2.2	3.7
Bathtub .....		3431-7	12/80	109.9	110.7	110.7	0	.2	1.9	3.5
Cast iron bathtubs .....		3431-711	12/80	111.6	112.5	112.5	0	(*)	1.8	4.2
Steel bathtubs .....		3431-721	12/80	107.0	(*)	(*)	(*)	(*)	(*)	(*)
Secondary products .....		3431-S	12/80	105.8	108.7	108.9	.2	2.6	2.2	3.5
Other secondary products .....		3431-SSS	12/80	101.1	103.5	103.9	.3	(*)	-3	-1
Nonelectric heating equipment .....	3433		06/80	113.0	114.1	114.3	.2	1.3	3.6	6.3
Primary products .....		3433-P	06/80	111.9	113.4	113.7	.2	1.7	3.9	6.3

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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
<b>Nonelectric heating equipment—Continued</b>										
Cast iron heating boilers .....		3433-3	06/80	109.4	113.0	113.3	0.2	1.1	4.9	5.4
Oil-fired cast iron heating boilers .....		3433-311	06/80	106.3	109.2	109.9	.7	1.4	4.4	4.9
Gas-fired cast iron heating boilers .....		3433-313	06/80	114.1	116.6	116.5	-.1	1.1	4.9	5.7
Domestic heating stoves .....		3433-4	06/80	114.8	110.8	111.0	.2	-1.6	.9	5.2
Wood and coal domestic heating stoves, except sheet metal, airtight .....		3433-416	06/80	119.2	115.0	115.2	.2	-1.2	-.1	3.8
Wood and coal domestic heating stoves, sheet metal, airtight .....		3433-418	06/80	120.3	120.4	120.4	0	-.1	1.9	7.8
Steel heating boilers .....		3433-5	06/80	112.9	112.9	114.6	1.5	1.5	2.6	3.2
Steel heating boilers, 400 MBH and less .....		3433-511	06/80	110.8	110.8	113.6	2.5	(*)	2.5	2.5
Steel heating boilers, over 400 MBH .....		3433-513	06/80	114.7	114.7	115.6	.8	.8	2.8	(*)
Other heating systems .....		3433-6	06/80	118.0	118.6	118.9	.2	1.4	3.6	7.5
Radiators and convectors .....		3433-611	06/80	116.2	118.3	118.3	0	1.8	5.2	6.5
Steel radiators and convectors .....		3433-61103	06/80	119.1	119.7	119.7	0	(*)	4.8	6.3
Other radiators and convectors .....		3433-61107	06/80	107.9	114.8	114.8	0	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	5.0
Floor and wall furnaces .....		3433-631	06/80	117.7	117.3	117.3	0	3.6	2.5	8.5
Gas-fired floor furnaces .....		3433-63111	06/80	122.3	126.2	126.2	0	(*)	7.7	(*)
Gas-fired wall furnaces .....		3433-63113	06/80	117.2	116.4	(*)	(*)	(*)	(*)	(*)
Other systems, n.e.c. .....		3433-661	06/80	120.0	120.5	121.2	.6	.7	5.8	9.7
Gas-fired infrared heaters .....		3433-66141	06/80	107.6	107.6	109.9	2.1	2.1	(*)	2.1
Nonelectric fireplaces .....		3433-66151	06/80	111.7	(*)	111.7	(*)	0	2.2	1.0
Other heating systems, n.e.c. .....		3433-66191	06/80	124.4	125.4	125.4	0	-.1	5.4	10.9
Parts for heating systems .....		3433-8	06/80	109.4	112.3	112.5	.1	3.6	5.0	7.2
Gas burners and parts/attachments .....		3433-811	06/80	112.7	113.2	114.1	.8	1.3	1.9	5.6
Gas burners under and equal to 400 MBH .....		3433-81101	06/80	112.2	112.2	113.6	1.2	1.2	(*)	2.4
Gas burners over 400 MBH .....		3433-81103	06/80	104.8	106.8	107.6	.8	2.9	3.9	7.8
Oil burners and parts/attachments .....		3433-821	06/80	113.0	118.0	118.0	0	1.1	5.0	8.4
Commercial/industrial oil burners .....		3433-82103	06/80	107.7	110.7	110.7	0	3.2	4.7	9.8
Dual fuel burners and parts/attachments .....		3433-831								
Commercial/industrial dual fuel burners .....		3433-83103	06/80	103.8	106.4	106.4	0	4.5	6.5	10.1
Other parts, n.e.c. .....		3433-861	06/80	109.8	109.4	109.2	-.1	5.1	5.9	7.7
Secondary products .....		3433-S	06/80	116.5	116.6	116.5	-.1	-.4	3.4	4.2
Other secondary products .....		3433-SSS	06/80	120.2	120.3	120.2	-.1	-.4	4.2	5.9
<b>Fabricated platework .....</b>										
3443 Primary products .....	3443		03/80	115.6	117.1	117.5	.3	.6	2.5	6.1
Heat exchangers and steam condensers .....		3443-P	03/80	116.2	117.8	118.2	.3	.6	2.8	5.9
Bare tube heat exchangers .....		3443-1	03/80	117.6	120.9	120.9	-.1	2.8	2.8	6.1
Fin tube heat exchangers .....		3443-111	(*)		128.3	128.3	0	(*)	4.9	10.8
Fabricated steel plate .....		3443-115	03/80	115.7	115.7	115.7	0	-.1	-.1	.9
Fabricated steel plate for large diameter pipe .....		3443-2	03/80	111.4	110.2	110.2	0	-1.2	3.2	1.8
Weldments .....		3443-211	03/80	127.1	126.1	(*)	(*)	(*)	(*)	(*)
Other fabricated steel plate .....		3443-251	03/80	111.4	111.4	111.4	0	0	6.2	6.5
Steel power boilers and parts/attachments .....		3443-298	03/80	110.9	108.5	108.5	0	-2.7	1.0	(*)
Water tube boilers up to 100,000 lbs./hr. .....		3443-3	03/80	118.3	119.9	120.8	.8	1.2	.8	(*)
Fire tube boilers of all types .....		3443-31	03/80	121.7	123.0	123.3	.2	0	2.4	(*)
Gas cylinders .....		3443-34	03/80	115.9	117.6	119.2	1.4	2.4	-.6	(*)
Other gas cylinders .....		3443-419	03/80	112.7	112.6	112.6	.1	0	.4	3.7
Metal tanks made at plant, standard, pressure .....		3443-5	03/80	106.6	109.1	109.3	-.2	-.2	.3	.4
Other non-LPG pressure tanks .....		3443-538	03/80	(*)	112.2	(*)	(*)	.6	.8	
Metal tanks made at plant, standard, non-pressure .....		3443-7	03/80	110.0	107.8	108.1	-.3	-.4	0	.6
Bulk storage tanks, standard, non-pressure .....		3443-71	03/80	112.1	108.9	109.3	.4	-.5	-1.1	-1.0
Carbon steel storage tanks, 6000 gal. and less .....		3443-711	03/80	110.2	107.9	109.1	1.1	.3	.4	.1
Carbon steel storage tanks over 6000 gal. .....		3443-713	03/80	114.8	110.6	110.2	-.3	-1.3	-2.6	-1.6
Other storage tanks .....		3443-72	03/80	113.2	113.2	113.2	0	0	3.9	(*)
Custom tanks and vessels made at the plant .....		3443-8	03/80	122.4	122.4	123.7	1.0	1.4	3.2	11.9
Carbon steel customized tanks and vessels .....		3443-802	03/80	120.8	120.8	122.6	1.5	1.5	3.1	11.1
Carbon steel tanks & vessels, 3/4" & less wall thickness .....		3443-80201	03/80	(*)	120.9	122.0	.9	.9	3.4	7.9
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	123.2	123.2	123.2	0	0	(*)	5.6
Custom tanks and vessels made at plant and field erected .....		3443-9	03/80	127.0	127.4	127.6	-.2	.4	1.9	8.3
Elevated water tanks, customized and field erected .....		3443-922	03/80	123.6	(*)	(*)	(*)	(*)	(*)	(*)
Petroleum storage tanks, field erected .....		3443-926	03/80	117.2	117.7	117.9	.2	.3	-.7	3.8
Secondary products .....		3443-S	03/80	(*)	112.2	113.0	.7	(*)	(*)	4.7
<b>Prefabricated metal buildings .....</b>										
3448 Primary products .....	3448		12/81	100.0	101.9	101.7	-.2	1.4	1.7	(*)
Prefab. metal bldg. sys., excl. farm service bldgs., resid. bldgs., & parts for prefab. bldgs. ....		3448-P	12/81	100.3	101.8	101.6	-.2	1.2	1.6	(*)
Industrial and commercial .....		3448-1	12/81	99.6	100.1	99.7	-.4	.1	-.3	(*)
Other prefabricated and portable metal buildings and parts .....		3448-115	12/81	99.7	100.3	99.8	-.4	.2	-.2	(*)
Other farm service bldgs., steel and aluminum, excl. wood frame bldgs. ....		3448-2	12/81	101.3	104.5	104.5	0	2.8	4.5	(*)
Dwellings and other non-farm bldgs. incl. vacation homes, etc.; steel and aluminum .....		3448-215	12/81	100.0	100.1	105.9	5.8	5.8	5.9	(*)
Panels, parts, or sections for prefab. bldgs., not sold as a complete unit, steel & aluminum .....		3448-235	12/81	107.4	107.4	107.3	-.1	.2	7.3	(*)
Steel springs, except wire .....		3448-254	12/81	99.4	99.6	99.8	.1	.4	-.2	(*)
3493 Primary products .....	3493	3493-P	06/81	106.4	105.5	105.5	0	-.6	-.4	5.5
			06/81	106.9	105.8	105.9	.1	-.5	-.3	5.9

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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
Steel springs, except wire—Continued										
Hot formed springs		3493-1	06/81	107.6	106.6	106.6	0	-0.4	0	6.6
Hot formed coil springs		3493-121	06/81	107.5	105.0	105.0	0	-2.3	-3.0	5.0
Locomotive, railroad car, and other helical springs		3493-12116	06/81	107.5	(*)	(*)	(*)	(*)	(*)	(*)
Hot formed leaf springs		3493-131	06/81	107.1	107.8	107.9	0	1.8	2.5	7.9
Replacement leaf springs		3493-13151	06/81	113.7	114.2	114.2	0	2.5	3.8	14.2
Original equipment leaf springs other than for passenger cars		3493-13158	06/81	100.1	101.1	(*)	(*)	(*)	(*)	(*)
Cold formed springs		3493-2	06/81	103.4	101.6	102.0	.4	-1.4	-1.7	2.0
Fabricated pipe and pipe fittings	3498		06/81	104.5	106.6	106.6	0	2.4	1.6	6.6
Primary products		3498-P	06/81	103.9	105.5	105.5	0	1.8	1.0	5.5
Iron and steel pipe, tube and fittings		3498-1	06/81	104.1	105.7	105.7	0	2.0	.9	5.7
Iron and steel pipe and pipe fittings (including custom work for contractors)		3498-101	06/81	104.1	105.7	105.7	0	2.6	1.2	5.7
Fossil fuel power plant		3498-10102	06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Other fab. excluding energy, petrochem, water/sewage, and nonpressure pipe		3498-10114	06/81	104.7	104.7	104.7	0	0	-1.0	4.7
Iron and steel tubing and fittings		3498-102	06/81	104.0	105.7	105.7	0	1.1	.5	5.7
Welded tubing		3498-10203	06/81	105.3	107.3	107.3	0	1.8	.4	7.3
Construction machinery	3531		12/80	110.1	112.1	112.1	.1	1.3	3.6	5.4
Primary products		3531-P	12/80	109.4	111.2	111.3	.1	1.2	3.2	4.7
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	0	(*)	5.0	10.2
Tracklaying tractors		3531-2	12/80	115.8	117.0	117.0	0	1.0	4.2	9.3
Tracklaying tractors, 130 net engine hp and over		3531-209	12/80	115.8	117.0	117.0	0	1.0	4.2	9.3
Tractor parts and attachments		3531-3	12/80	102.1	102.7	102.7	0	1.1	-6	-1.5
Tractor parts sold to o.e.m.		3531-321	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
For wheel tractor loaders, replacement and repair		3531-367	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Cranes, excavators, parts and attachments		3531-4	12/80	108.7	110.9	110.9	0	.8	3.3	6.4
Hydraulic operated excavators		3531-41102	12/80	106.8	108.8	108.8	0	1.8	3.6	6.3
Cable operated cranes		3531-41103	12/80	110.0	115.6	115.6	0	1.7	5.8	11.8
Hydraulic operated cranes		3531-41104	12/80	112.9	113.5	113.5	0	.2	3.7	6.9
Miscellaneous cranes including draglines		3531-41105	12/80	109.7	113.0	113.2	.2	.4	3.3	4.4
Front end attachments for cranes, draglines, shovels		3531-481	12/80	111.9	114.1	114.1	0	2.0	3.8	9.0
Parts for power cranes, draglines and shovels		3531-485	12/80	107.6	(*)	108.1	(*)	0	1.1	3.4
Mixers, pavers and related equipment, except parts		3531-5	12/80	110.3	110.4	111.6	1.1	1.1	2.0	5.4
Portable mixers, 3 1/2 cu. ft. capacity and over		3531-62111	12/80	107.5	108.8	110.1	1.2	.9	2.9	5.9
Pavers, finishers, spreaders, bituminous distributors		3531-63411	12/80	110.5	110.5	111.2	.6	.6	.6	9.6
Other equipment, incl. portable mixers under 3 1/2 cu. ft. capacity		3531-63911	12/80	107.4	107.2	107.2	0	0	(*)	3.0
Asphalt plants		3531-64511	12/80	112.8	112.8	115.2	2.1	2.1	3.2	7.1
Tractor shovel loaders		3531-7	12/80	115.9	119.7	119.7	0	2.4	5.8	9.9
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	4.9	9.5
Wheel shovel loader, 4 wheel dr., 3 1/2 cu. yd. capacity and over		3531-71102	12/80	115.1	119.2	119.2	0	3.5	6.2	11.2
Scrapers, graders, rollers, off hwy trucks, trailers, wagons, and miscellaneous attachments		3531-8	12/80	103.1	104.4	104.5	0	1.0	3.7	-2.8
Scraper bowls		3531-81211	12/80	115.2	117.7	117.7	0	(*)	4.9	10.2
Rollers, all types including self-propelled vibratory compactors		3531-83111	12/80	109.8	110.4	110.4	0	0	4.1	7.2
Off highway rear dump trucks		3531-85511	12/80	113.7	116.6	116.5	-.1	2.3	4.6	9.7
Winches (towing, logging, oilfield), other attachments, incl. logging arches and trenchers		3531-87811	12/80	113.3	115.8	116.7	.8	1.9	4.1	7.4
Front end loader attachment		3531-88211	12/80	112.7	112.7	112.7	0	(*)	(*)	4.4
Other construction machinery and other parts		3531-9	12/80	111.8	113.9	114.2	.3	.9	3.0	6.5
Winches, including marine		3531-95211	12/80	115.5	118.1	118.1	0	2.2	(*)	7.8
Portable crushing plants		3531-97311	12/80	117.4	118.0	118.3	.3	.8	4.2	10.0
Snow clearing attachments		3531-98111	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Other excavating and road construction machinery		3531-98311	12/80	104.9	104.9	(*)	(*)	(*)	(*)	(*)
Parts and attachments, except for cranes, draglines, shovels, tractors, sold to o.e.m.		3531-98411	12/80	115.2	(*)	117.4	(*)	(*)	2.3	7.4
Parts/attach., except for cranes, draglines, shovels & tractors, sold for replace/repair		3531-98611	12/80	110.6	111.1	111.2	0	0	1.8	4.8
All other construction machinery and equipment		3531-99811	12/80	107.9	(*)	(*)	(*)	(*)	(*)	(*)
Contract work and other miscellaneous receipts		3531-XY9	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Secondary products		3531-S	12/80	114.7	116.8	116.8	0	1.8	5.7	9.9
Mining machinery and equipment	3532		06/81	106.1	107.8	108.1	.3	1.3	3.6	8.1
Primary products		3532-P	06/81	106.4	107.7	108.1	.4	1.5	3.4	8.1
Underground mining machinery		3532-5	06/81	107.1	108.9	109.3	.4	2.2	4.0	9.3
Loading machines, underground mine		3532-562								
Shovel type, including scoops, shovels, buckets, slusher types and all others		3532-56236	06/81	106.3	107.9	108.0	.1	.7	5.0	8.0
Tractors and trucks, battery powered, rubber tired, 2 and 4 wheel		3532-572	06/81	106.6	107.8	107.8	0	0	4.7	7.8
Mineral classifying, flotation, separating, concentrating, cleaning, clarifying equipment		3532-6	06/81	113.4	115.5	115.7	.1	1.0	10.3	15.7
All other mineral beneficiation machinery and equipment, n.e.c.		3532-671	06/81	112.1	112.8	112.8	0	.2	7.5	12.8
Crushing, pulverizing, and screening machinery		3532-7	06/81	106.1	107.6	107.6	.1	.1	3.3	7.6
Crushers, stationary types, including crushers mounted on skids		3532-727	06/81	109.7	110.7	110.7	0	0	4.0	10.7
Gyratory crushers, all types		3532-72711	06/81	105.0	105.7	105.7	0	0	2.8	5.7
Grinding mills, ball and rod		3532-728	06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Screens, vibrating, trommel, mine type		3532-755	06/81	99.6	(*)	(*)	(*)	(*)	(*)	(*)
Drills and other mining machinery, except parts		3532-8	06/81	106.1	107.0	108.0	1.0	2.2	3.4	8.0

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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
<b>Mining machinery and equipment—Continued</b>										
Rock drills (percussion type), include stoper, drifters, air leg drills, and rubber tire .....		3532-823	06/81	106.9	106.9	(*)	(*)	(*)	(*)	(*)
Other drills, tools and supplies for drills (sold separately) .....		3532-863	06/81	106.8	(*)	107.4	(*)	(*)	(*)	7.4
Parts and attachments for mining machinery and equipment .....		3532-9	06/81	105.0	106.0	106.4	0.4	1.2	2.0	6.4
Parts and attachments for mining machinery sold separately, excluding drills .....		3532-975	06/81	104.8	105.9	106.5	.5	1.4	2.4	6.5
Percussion rock drill bits .....		3532-989	06/81	106.0	106.0	106.0	0	0	0	6.0
Containing tungsten carbide .....		3532-98931	06/81	106.2	106.2	106.2	0	0	0	6.2
Miscellaneous receipts .....		3532-M	06/81	103.0	107.2	106.0	-1.1	-5	3.5	6.0
Resales .....		3532-Z89	06/81	104.2	110.2	108.4	-1.6	-6	4.9	8.4
Secondary products .....		3532-S	06/81	106.8	106.7	109.4	.6	1.7	4.8	9.4
Construction machinery .....		3531-S	06/81	105.7	107.5	108.4	.8	1.7	4.5	8.4
Other secondary products .....		3532-SSS	06/81	107.9	109.4	110.0	.6	1.3	4.7	10.0
<b>Oilfield and gasfield machinery and equipment</b>										
Primary products .....	3533		12/80	118.9	120.8	121.3	.5	.9	4.2	12.2
Oilfield and gasfield production machinery and equipment .....		3533-P	12/80	120.7	123.0	123.7	.5	1.2	5.0	13.6
On-land and offshore bottom support wellhead equipment .....		3533-3	12/80	119.2	120.4	122.0	1.3	1.5	3.9	11.0
Christmas-tree assemblies with tubing heads and casing heads .....		3533-31	12/80	118.9	120.9	122.2	1.1	1.1	6.7	11.5
Valves, chokes, and manifolds .....		3533-312	12/80	119.1	121.5	123.1	1.3	1.3	8.1	12.2
Rodlifting machinery and equipment - surface and subsurface .....		3533-315	12/80	109.6	111.2	110.1	-1.0	-1.2	.5	2.1
Permanent packers and accessories .....		3533-35	12/80	120.9	120.9	120.9	0	0	0	(*)
Retrievable packers .....		3533-362	12/80	120.8	120.8	120.8	0	0	-5	9.4
Other production equipment and parts .....		3533-363	12/80	120.9	120.9	120.9	0	0	3.2	12.3
Oilfield and gasfield drilling machinery and equipment .....		3533-389	12/80	119.9	122.2	126.2	3.3	4.1	6.3	15.8
Surface oil and gasfield drilling machinery and equipment .....		3533-6	12/80	121.7	124.7	124.7	0	1.0	5.7	15.3
Wheel-mounted drilling and well-servicing rigs .....		3533-61	12/80	120.9	122.8	123.0	.2	1.6	7.3	15.6
Blowout preventers and accessories .....		3533-617	12/80	128.5	128.5	128.5	0	0	10.2	20.7
Other surface drilling equipment and parts .....		3533-619	12/80	116.1	117.7	118.6	.8	1.8	7.1	10.3
Bits .....		3533-641	12/80	122.0	127.5	127.3	-1	1.3	6.4	14.8
Tungsten-carbide insert bits .....		3533-64101	12/80	(*)	121.2	121.1	-2	(*)	5.8	12.4
Other bits, including diamond bits .....		3533-64103	12/80	(*)	114.1	114.1	0	(*)	(*)	8.2
Tool joints, subs and connectors .....		3533-644	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Other subsurface drilling equipment and parts, n.e.c. ....		3533-649	12/80	131.1	131.1	131.1	0	0	.9	23.7
Cementing equipment .....		3533-64903	12/80	140.5	140.5	140.5	0	0	1.1	33.2
Miscellaneous receipts .....		3533-671	12/80	112.0	112.0	(*)	(*)	(*)	(*)	(*)
Other miscellaneous receipts .....		3533-M	12/80	110.4	113.6	113.6	0	2.0	4.7	8.5
Secondary products .....		3533-X98	12/80	117.0	122.4	122.4	0	3.1	7.3	13.5
Other secondary products .....		3533-S	12/80	114.9	112.2	112.5	.3	-2.2	-2.0	5.1
Pumps and pumping equipment .....		3533-SSS	12/80	114.9	111.0	(*)	(*)	(*)	(*)	(*)
Elevators and moving stairways .....	3534		06/81	107.4	108.1	108.9	.7	1.3	3.0	8.9
Primary products .....		3534-P	06/81	107.7	108.2	109.1	.8	1.3	2.8	9.1
Elevators and moving stairways, parts and attachments .....		3534-1	06/81	107.1	107.7	108.7	.9	1.5	2.3	8.7
Geared electric passenger elevators, except residence lifts .....		3534-105	06/81	106.0	(*)	(*)	(*)	(*)	(*)	(*)
Hydraulic passenger elevators .....		3534-112	06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Freight elevators .....		3534-114	06/81	118.8	119.1	122.3	2.7	2.9	3.5	22.3
Electric freight elevators .....		3534-11413	06/81	126.0	(*)	(*)	(*)	(*)	(*)	(*)
Hydraulic freight elevators .....		3534-11415	06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Other non-farm elevators, including sidewalk elevators, dumbwaiters, etc. ....		3534-196	06/81	(*)	106.2	(*)	(*)	(*)	(*)	(*)
Parts and attachments for elevators and moving stairways (sold separately) .....		3534-197	06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Automobile lifts, parts and attachments .....		3534-2	06/81	112.9	112.9	112.9	0	0	(*)	12.9
Automobile lifts .....		3534-231	06/81	112.7	112.7	112.7	0	0	(*)	12.7
Industrial trucks and tractors .....	3537		12/79	118.1	118.6	117.5	-.9	-1.3	0	2.4
Primary products .....		3537-P	12/79	117.9	118.2	117.0	-1.0	-1.6	-5	2.1
Industrial trucks and tractors, motorized and hand powered .....		3537-1	12/79	116.5	116.9	115.4	-1.3	-2.0	-9	1.0
Internal combustion trucks and tractors .....		3537-1A	12/79	116.1	116.7	115.0	-1.4	-2.0	-9	1.2
Internal combustion trucks .....		3537-13	12/79	116.0	116.5	114.9	-1.4	-2.1	-1.0	1.1
Internal combustion trucks, under 6000 lb. capacity .....		3537-136	12/79	114.9	113.0	111.4	-1.3	-3.1	-3.4	-1.1
Internal combustion trucks, 6000 - 14,999 lb. capacity .....		3537-137	12/79	116.0	119.0	116.4	-2.2	-2.2	.7	2.1
Internal combustion trucks, over 14,999 lb. capacity .....		3537-138	12/79	119.9	123.2	123.2	0	2.1	3.4	6.4
Motorized handtrucks .....		3537-111	12/79	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Operator-riding electric trucks .....		3537-123	12/79	115.6	115.3	113.6	-1.4	-2.8	-2.1	-6
Handlift trucks, handtrucks, trailers, and dollies .....		3537-16	12/79	127.9	130.4	130.4	0	0	4.2	6.5
Other handtrucks, trailers, and dollies .....		3537-165	12/79	(*)	129.3	129.3	0	0	4.7	6.1
Parts, attachments and miscellaneous equipment .....		3537-2	12/79	122.7	122.6	122.3	-.2	-4	.7	5.1
Secondary products .....		3537-S	12/79	121.4	123.1	123.1	0	.9	3.7	5.4
Construction machinery .....		3531-S	01/80	112.6	114.8	(*)	(*)	(*)	(*)	(*)
All other secondary products .....		3537-SSS	12/79	123.2	124.6	124.6	0	.5	4.1	5.9
Metal forming machine tools .....	3542		06/81	105.6	106.5	106.8	.3	.6	2.3	6.8
Primary products .....		3542-P	06/81	106.2	107.0	107.4	.3	.7	2.3	7.4
Punching, bending, and forming machines .....		3542-1	06/81	103.3	104.7	105.6	.9	1.8	3.1	5.6
Punching machinery .....		3542-1111	06/81	102.4	104.0	103.8	-2	1.3	3.8	3.8
Fixed position punching machines .....		3542-11111	06/81	103.3	103.3	103.3	0	(*)	(*)	3.3
Shearing machinery .....		3542-121	06/81	103.4	100.4	103.8	3.3	.3	1.2	3.8
Plate shearing machinery .....		3542-12111	06/81	104.3	(*)	102.2	(*)	-2.0	-1.0	2.2

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
Metal forming machine tools—Continued										
Bending and forming machinery		3542-131	06/81	103.8	106.8	107.3	0.4	2.7	3.7	7.3
Rolls: angles, bars and shapes bending		3542-13112	06/81	100.0	106.9	108.2	1.3	7.0	7.0	8.2
Press brakes		3542-13113	06/81	104.4	(*)	104.4	(*)	0	2.5	4.4
Other bending and forming machinery		3542-13116	06/81	106.1	107.6	107.7	0	.1	1.8	7.7
Mechanical and hydraulic presses		3542-2	06/81	103.3	108.3	108.5	.1	.3	7.0	8.5
Mechanical presses		3542-211	06/81	102.9	109.2	109.2	0	0	8.6	9.2
Open inclinable presses, mechanical		3542-21111	06/81	100.1	109.7	109.7	0	0	9.6	9.7
Vertical presses, mechanical		3542-21112	06/81	107.0	107.0	107.0	0	0	5.8	7.0
Other mechanical presses		3542-21113	06/81	100.0	111.5	111.5	0	0	11.5	11.5
Other metal forming machine tools and forging machines, except		3542-3	06/81	109.5	109.5	109.5	0	0	2.5	9.5
forging presses		3542-312	06/81	107.7	107.7	107.8	0	0	2.3	7.8
Other metal forming machine tools		3542-31213	06/81	108.2	108.2	108.2	0	0	3.7	8.2
Rebuilt metal forming machine tools and parts for metal forming		3542-4								
machine tools		3542-413	06/81	109.8	107.0	107.0	0	.3	-2.4	7.0
Parts for metal forming machine tools		3542-S	06/81	104.5	105.1	105.1	0	.1	1.6	5.1
Secondary products		3542-SSS	06/81	107.4	108.2	108.2	0	.1	2.6	8.2
Special dies and tools, die sets, jigs and industrial molds	3544		06/81	105.7	106.7	106.7	0	1.3	2.1	6.7
Primary products		3544-P	06/81	106.4	107.2	107.2	0	1.3	2.2	7.2
Special dies and tools, die sets, jigs and fixtures		3544-1	06/81	108.8	108.8	108.8	0	.7	1.9	8.8
Jigs and fixtures, all types		3544-1A	06/81	119.9	119.9	119.9	0	0	.1	19.9
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	(*)	0
Other jigs and fixtures		3544-11702	06/81	100.0	100.0	100.0	0	0	(*)	0
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	.6
Other jigs and fixtures		3544-11802	06/81	100.6	100.6	100.6	0	0	.5	.6
Standard catalog components and parts for jigs and fixtures, including drill bushings		3544-119	06/81	101.0	101.0	101.0	0	0	0	1.0
Dies		3544-1B	06/81	104.9	104.9	104.9	.1	1.0	2.6	4.9
Forming and drawing dies		3544-1E	06/81	105.2	105.2	105.2	0	0	3.8	5.2
Stamping dies, including lamination and blanking dies		3544-1F	06/81	104.4	104.4	104.4	0	1.4	1.4	4.4
All other stamping type dies (punch, trim, notch, perforate, etc.)		3544-129	06/81	104.7	104.7	104.7	0	0	.1	4.7
Progressive stamping dies, except high-speed steel and carbide		3544-12901	06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Blanking type dies		3544-12903	06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
All other dies		3544-149								
Other dies		3544-14907	06/81	100.9	100.9	101.5	.6	.6	1.3	1.5
Other components and parts for dies, including standard punches, springs, etc.		3544-179	06/81	104.1	104.1	104.1	0	0	0	4.1
Other components and parts		3544-17902	06/81	104.5	104.5	104.5	0	0	0	4.5
Industrial molds		3544-2	06/81	101.1	103.7	103.7	0	2.6	2.9	3.7
Industrial molds for casting metals		3544-2M	06/81	100.8	102.4	102.4	0	1.7	2.0	2.4
Diecasting molds		3544-211	06/81	100.8	102.4	102.4	0	1.7	(*)	2.4
Industrial molds for plastic products		3544-2Q	06/81	100.4	104.0	104.0	0	3.6	4.0	4.0
Injection molds for plastic products		3544-251	06/81	100.4	104.0	104.0	0	3.6	4.0	4.0
For 1,000,000 or more cycles		3544-25101	06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
For 50,000-999,999 cycles		3544-25102	06/81	100.5	(*)	100.8	(*)	(*)	(*)	.8
All other molds made of metal (including molds for glass and other products) and mold bases		3544-261	06/81	107.4	107.6	107.2	-.4	-.2	(*)	7.2
Other molds		3544-26104	06/81	100.0	103.7	96.3	-7.2	-3.7	(*)	-3.7
Miscellaneous receipts		3544-M	06/81	100.0	103.3	103.3	0	3.3	3.3	3.3
Secondary products		3544-S	06/81	99.7	100.3	100.3	0	.5	.5	.3
Other secondary products		3544-SSS	06/81	(*)	100.3	(*)	(*)	(*)	(*)	(*)
Power driven hand tools	3546		12/80	111.1	113.2	113.4	.2	1.9	4.2	6.3
Primary products		3546-P	12/80	111.2	112.6	112.8	.2	1.3	4.3	6.1
Power driven hand tools, electric		3546-1	12/80	108.1	108.8	109.1	.3	.6	2.5	3.4
Circular saws: armature mounted primarily on sleeve bearings		3546-112	12/80	101.8	101.8	101.8	0	0	.2	.3
Screwdrivers and nutrunners		3546-122	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
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	(*)	(*)	(*)	(*)	(*)	(*)	(*)
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	(*)	1.4	1.4
Drills: armature mounted primarily on sleeve bearings		3546-181	12/80	111.2	111.2	111.2	0	0	1.7	4.0
Over 1/4 inch chuck size to under 1/2 inch		3546-18103	12/80	111.9	111.9	111.9	0	0	.2	3.8
Drills: armature mounted primarily on other than sleeve bearings		3546-182	12/80	109.5	109.5	109.5	0	-.6	.1	-.7
Over 1/4 inch chuck size to under 1/2 inch		3546-18207	12/80	104.6	104.6	104.6	0	-1.3	.2	-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	112.4	112.4	112.4	0	.5	4.0	11.2
Belt		3546-18433	12/80	111.3	111.3	111.3	0	0	4.7	10.6
Oscillating, reciprocating and vibrating		3546-18434	12/80	113.4	(*)	113.4	(*)	(*)	3.4	11.7
Circular saws: armature mounted primarily on other than sleeve bearings		3546-185	12/80	107.9	108.8	112.3	3.2	1.0	3.5	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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
Power driven hand tools—Continued										
Between 7 inch and 8 inch blade .....		3546-18516	12/80	106.8	(*)	112.1	(*)	(*)	4.1	4.0
Saws - jigs, saber, reciprocating .....		3546-186	12/80	109.1	109.1	0	-0.6	-1.1	.8	
Power driven hand tools, pneumatic, hydraulic and powder actuated .....		3546-2	12/80	112.1	115.4	115.5	.1	3.2	5.4	8.1
Percussion tools .....		3546-237	12/80	109.1	(*)	(*)	(*)	(*)	(*)	(*)
Drills, screwdrivers, nutrunners .....		3546-238	12/80	(*)	111.7	112.3	.5	(*)	4.5	8.0
Grinders, polishers, sanders .....		3546-243	12/80	(*)	113.7	114.0	.2	(*)	4.4	7.3
Other pneumatic powered hand tools include hydraulic .....		3546-249	12/80	114.2	118.0	(*)	(*)	(*)	(*)	(*)
Parts, attachments, and accessories for pneumatic, hydraulic and powder actuated tools .....		3546-251	12/80	(*)	121.9	121.9	0	(*)	9.0	11.3
Secondary products .....		3546-S	12/80	107.0	108.0	108.0	0	1.0	-.7	2.5
Rolling mill machinery .....	3547		12/81	100.9	105.0	105.0	0	3.8	5.0	(*)
Primary products .....		3547-P	12/81	101.5	108.3	108.3	0	6.1	8.3	(*)
Textile machinery .....	3552		12/80	112.2	113.5	114.2	.6	1.8	3.3	5.6
Primary products .....		3552-P	12/80	112.8	114.3	115.2	.7	2.0	3.4	6.5
Textile machinery .....		3552-1	12/80	109.7	110.5	111.7	1.1	2.1	3.2	5.6
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	112.8	114.4	114.4	0	(*)	(*)	8.4
Machines for drying stocks, yarn, and cloth .....		3552-187	12/80	106.9	106.9	106.9	0	0	0	3.1
Other textile machinery .....		3552-199	12/80	(*)	(*)	105.8	(*)	(*)	(*)	(*)
Parts and attachments for textile machinery .....		3552-2	12/80	116.0	118.2	118.6	.3	1.9	3.6	7.3
Textile machinery turnings and shapes .....		3552-211	12/80	132.2	139.5	141.1	1.2	8.1	8.0	20.0
Parts and attachments for other fiber to fabric and fabric machinery .....		3552-232	12/80	124.1	128.4	128.4	0	1.6	3.3	3.3
Parts and attachments for power looms .....		3552-241	12/80	113.9	113.9	(*)	(*)	(*)	(*)	(*)
Parts and attachments for bleaching, dyeing and finishing machinery .....		3552-271	12/80	111.9	113.2	113.2	0	1.1	(*)	6.9
Parts and attachments for other textile machinery .....		3552-299	12/80	109.2	109.3	109.3	0	.9	3.7	7.4
Secondary products .....		3552-S	12/80	108.9	109.4	109.4	0	(*)	2.9	1.1
Woodworking machinery .....	3553		12/80	105.2	105.9	105.8	-.1	2.1	2.3	6.7
Primary products .....		3553-P	12/80	108.9	109.6	109.4	-.1	2.1	2.3	6.9
Woodworking machinery, excluding home workshop and power-driven handtools .....		3553-1	12/80	106.3	106.6	106.4	-.2	.1	.4	3.3
Sawmill equipment .....		3553-112	12/80	103.3	103.4	102.7	-.7	(*)	-1.3	(*)
Sawing machines, except sawmill equipment .....		3553-162	12/80	113.5	113.5	113.5	0	(*)	(*)	5.4
Straight-line machinery, including jointers, moulders, 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	109.8	0	(*)	(*)	8.1
Parts, attachments and accessories: cutting tools other than saw blades .....		3553-185	12/80	113.0	115.6	115.6	0	(*)	(*)	12.7
All other parts, attachments, and accessories, excluding saw blades .....		3553-187	12/80	102.0	102.0	(*)	(*)	(*)	(*)	(*)
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	101.2	102.4	102.6	.3	1.2	2.6	(*)
Primary products .....		3559-P	12/81	101.4	102.7	103.0	.2	1.4	3.0	(*)
Chemical machinery and parts .....		3559-1	12/81	101.7	104.4	105.4	1.0	3.0	5.4	(*)
Chemical mixers .....		3559-112	12/81	101.4	101.4	101.4	0	0	1.4	(*)
Other chemical machinery .....		3559-115	12/81	100.0	103.2	(*)	(*)	(*)	(*)	(*)
Foundry machinery and parts .....		3559-2	12/81	101.4	103.1	103.1	0	.3	3.1	(*)
Molding machinery .....		3559-222	12/81	101.6	103.0	103.0	0	1.4	3.0	(*)
Other foundry machinery, parts and flasks .....		3559-299	12/81	101.4	103.2	103.2	0	0	3.2	(*)
Plastic working machinery .....		3559-3	12/81	100.6	101.4	101.5	.1	.9	1.5	(*)
Other plastic machinery and parts .....		3559-399	12/81	100.3	(*)	101.0	(*)	.7	1.0	(*)
Rubber working machinery .....		3559-4	12/81	100.6	102.3	102.6	.3	.9	2.6	(*)
Other rubber working machinery (includes mixers) and parts .....		3559-498	12/81	100.8	102.0	102.6	.5	.6	2.6	(*)
Other special industry machinery, n.e.c. ....		3559-5	12/81	101.7	102.9	103.0	.1	1.5	3.0	(*)
Bottle forming, glassmaking machinery, and parts .....		3559-552	12/81	104.6	105.1	105.1	0	1.3	5.1	(*)
Cotton ginning machinery, parts .....		3559-573	12/81	107.1	107.4	107.4	0	0	7.4	(*)
Metal cleaning, degreasing machinery, parts .....		3559-581	12/81	(*)	105.3	105.3	0	(*)	5.3	(*)
Other machinery, parts .....		3559-589	12/81	100.1	101.5	101.7	.2	1.6	1.7	(*)
Other machinery, parts (includes optical lens machinery) .....		3559-58918	12/81	100.3	100.5	100.5	0	.2	.5	(*)
Secondary products .....		3559-S	12/81	100.9	(*)	(*)	(*)	(*)	(*)	(*)
Industrial process furnaces and ovens .....	3567		06/81	101.7	106.6	106.9	.2	4.4	5.8	6.9
Primary products .....		3567-P	06/81	102.0	105.2	105.6	.5	2.9	4.1	5.6
Electric industrial furnaces and ovens, excluding induction and dielectric .....		3567-1	06/81	100.9	109.0	109.0	0	7.6	8.1	9.0
Electric metal processing industrial furnaces and ovens .....		3567-1A	06/81	101.0	109.4	109.4	0	8.3	8.3	9.4
Electric metal heat-treating furnaces .....		3567-121	06/81	102.3	(*)	(*)	(*)	(*)	(*)	(*)
Electric nonmetallic processing industrial furnaces and ovens .....		3567-1B								
Excluding wood, cement and chemical processing kilns, but including other kilns and lehrs .....		3567-171	06/81	99.8	104.2	104.2	0	.2	5.2	4.2
Fuel-fired industrial furnaces and ovens, oil or gas .....		3567-2	06/81	101.5	101.8	102.5	.7	.9	1.4	2.5
Fuel-fired metal processing industrial furnaces and ovens .....		3567-2A	06/81	101.9	102.3	103.4	1.0	1.3	1.9	3.4
Fuel-fired metal heat-treating furnaces .....		3567-221	06/81	101.2	101.7	101.7	0	.5	.6	1.7
Atmosphere controlled heat-treating furnaces .....		3567-22102	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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
Industrial process furnaces and ovens—Continued										
Fuel-fired industrial ovens for metal processing		3567-241								
Continuous fuel-fired ovens for metal processing		3567-24102	06/81	(*)	103.1	105.6	2.4	(*)	3.4	5.6
High frequency induction and dielectric furnaces and heating equipment		3567-4	06/81	104.9	109.2	109.2	0	.2	5.0	9.2
Metal melting line type induction furnaces		3567-417	06/81	104.6	106.4	106.4	0	.2	2.6	6.4
Metal melting line type induction furnaces, ferrous		3567-41701	06/81	104.5	106.3	106.3	0	.2	2.6	6.3
Other electric heating units for industrial use and all parts, attachments, and components		3567-5	06/81	102.5	104.7	105.4	.7	1.5	3.6	5.4
Tubular heaters		3567-551	06/81	99.6	106.6	106.6	0	1.7	8.0	6.6
Other industrial electric heating units, including strip, space, ring & immersion heaters		3567-559	06/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Parts, attachments and components for industrial furnaces and ovens and heating units		3567-591	06/81	104.6	105.4	107.7	2.3	2.7	3.4	7.7
Secondary products		3567-S	06/81	101.8	114.8	114.8	0	12.8	14.8	14.8
Other secondary products		3567-SSS	06/81	101.9	115.9	115.9	0	13.7	(*)	15.9
Scales and balances except laboratory	3576		12/80	105.0	105.3	105.8	.5	.4	1.8	.1
Primary products		3576-P	12/80	104.1	104.4	104.6	.2	0	1.5	-.2
Motor truck scales		3576-1	12/80	108.4	104.8	105.0	.2	-3.2	-2.0	-4.9
Industrial scales		3576-3	12/80	101.5	101.5	101.5	0	-.1	1.9	-2.5
Bench and portable scales		3576-321	12/80	108.2	106.8	106.8	0	-1.4	1.8	-2.2
Floor scales		3576-323	12/80	103.2	105.2	105.2	0	1.9	3.6	2.0
Miscellaneous industrial scales, incl. crane, suspension, tank, hopper, & conveyor		3576-329	12/80	90.9	91.4	91.4	0	(*)	.5	-9.9
Commercial, retail scales		3576-4	12/80	103.5	103.5	104.5	1.0	1.0	1.1	(*)
Miscellaneous retail - commercial scales incl.: non-computing counter, egg-grading & hanging		3576-435	12/80	(*)	105.3	110.5	4.9	(*)	(*)	(*)
Personal, household scales		3576-5	12/80	111.8	115.0	115.0	0	0	3.8	7.1
Person-weighing scales and miscellaneous household scales		3576-545	12/80	(*)	118.0	118.0	0	(*)	(*)	(*)
Mailing scales		3576-6	12/80	103.4	103.4	103.4	0	0	5.9	.4
Accessories and attachments for scales and balances		3576-7	12/80	101.2	101.2	101.2	0	0	-2.2	-.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	129.4	129.4	138.8	7.2	7.2	7.5	7.6
Transformers	3612		06/81	106.0	107.2	107.3	.1	1.1	1.3	7.3
Primary products		3612-P	06/81	106.4	107.1	107.2	0	.6	.8	7.2
Distribution transformers		3612-1								
Liquid immersed		3612-101	06/81	109.3	110.9	111.0	.1	1.5	2.6	11.0
Pole type, 500 KVA or less, single phase		3612-10111	06/81	108.1	109.2	109.4	.2	(*)	2.8	9.4
Pad mount, 500 KVA or less, single phase		3612-10112	06/81	111.7	(*)	113.0	(*)	1.2	1.6	13.0
Power transformers		3612-2	06/81	107.0	107.3	107.3	0	.1	-2.5	7.3
Small power transformers, one and three phase		3612-201	06/81	107.1	107.5	107.5	0	.3	.3	7.5
Large power transformers, one and three phase, liquid immersed		3612-202	06/81	106.9	107.2	107.2	0	-.1	-4.2	7.2
Fluorescent lamp ballasts		3612-3	06/81	105.6	105.9	105.8	0	.2	6.0	5.8
Uncorrected power factor type		3612-301	06/81	104.6	105.3	105.3	0	.7	5.0	5.3
Corrected power factor type		3612-302	06/81	105.8	105.9	105.9	0	.1	6.1	5.9
Specialty and all other transformers		3612-4	06/81	101.6	101.9	102.0	.1	.3	.7	2.0
Open core and coil, and all units end-bell enclosed, 250 KVA and less		3612-401	06/81	101.6	101.9	102.5	.5	(*)	2.2	2.5
General purpose, one and three phase		3612-404	06/81	104.3	105.3	104.7	-.6	.2	.3	4.7
All other transformers including luminous tube and ignition, and saturable core reactors		3612-406	06/81	102.4	103.1	103.3	.1	.7	1.4	3.3
Household cooking equipment and parts	3631		06/81	104.1	104.1	104.1	0	0	3.0	4.1
Primary products		3631-P	06/81	103.8	103.9	103.9	0	-.1	2.7	3.9
Electric, electronic, and microwave household cooking units and parts		3631-1	06/81	103.0	103.0	103.0	0	-.2	2.6	3.0
Free-standing electric ranges and ovens		3631-1A	06/81	108.8	107.7	107.7	0	-.1	4.2	7.7
Free-standing ranges 23 to 32 inches in width		3631-112	06/81	108.8	107.8	107.8	0	-1.0	4.3	7.8
Low oven		3631-11201	06/81	108.8	107.8	107.8	0	-1.0	4.3	7.8
Other than free-standing electric ranges		3631-1B	06/81	106.3	107.1	107.1	0	0	3.0	7.1
Built-in ranges		3631-121	06/81	104.9	106.1	106.1	0	0	(*)	6.1
Surface cooking tops		3631-21113	06/81	(*)	110.1	110.1	0	(*)	(*)	10.1
Drop-in ranges		3631-1212	06/81	109.7	109.7	109.7	0	(*)	(*)	9.7
Microwave cooking equipment		3631-1C	06/81	94.4	95.0	95.0	0	.6	(*)	-5.0
Portable microwave ovens		3631-174	06/81	94.4	95.0	95.0	0	.6	(*)	-5.0
Gas household units and parts		3631-3	06/81	105.8	106.0	106.1	.1	-.2	2.8	6.1
Standard type gas ranges		3631-3A	06/81	105.6	105.7	105.8	.1	-.2	2.7	5.8
Free-standing ranges		3631-312	06/81	105.7	105.7	105.8	.1	-.3	2.7	5.8
Free-standing gas ranges 32 inches and over in width		3631-31211	06/81	111.1	107.8	107.8	0	-3.1	(*)	7.8
Free-standing gas ranges over 24 to 32 inches in width		3631-31213	06/81	104.4	104.6	104.8	.1	-.1	2.4	4.8
Surface cooktops		3631-319	06/81	106.4	(*)	106.4	(*)	0	1.4	6.4
Nonstandard type gas ranges		3631-3B								
Slide-in or drop-in		3631-323	06/81	108.5	109.5	109.5	0	0	4.0	9.5
Outdoor cooking equipment and all other household cooking equipment except gas and electric		3631-4	06/81	104.3	105.1	105.0	0	.3	2.4	5.0
Outdoor cooking equipment		3631-4A	06/81	104.2	105.0	105.0	0	.3	2.5	5.0
Portable outdoor cooking units		3631-412	06/81	103.8	104.8	104.7	-.1	.4	1.5	4.7
Solid fuel consuming		3631-41211	06/81	107.0	107.2	107.0	-.1	(*)	1.2	7.0
Other fuel consuming		3631-41213	06/81	102.2	(*)	(*)	(*)	(*)	(*)	(*)
Miscellaneous receipts		3631-M	06/81	104.0	105.0	105.0	0	.9	(*)	5.0
Resales		3631-Z89	06/81	104.0	105.0	105.0	0	.9	(*)	5.0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
Household cooking equipment and parts—Continued	3632	3631-S	06/81	108.4	106.6	106.6	0	0.7	(1)	6.6
Secondary products .....		3631-SSS	06/81	107.0	104.7	104.7	0	(1)	(1)	4.7
Other secondary products .....										
Household refrigerators and freezers .....	3633	3632-P	12/81	102.3	103.9	104.7	.7	1.4	4.7	(1)
Primary products .....		3632-P	12/81	102.2	104.3	105.3	1.0	1.9	5.3	(1)
Household refrigerators, including combination refrigerator-freezers, complete units .....		3632-1	12/81	102.3	104.3	105.6	1.2	2.0	5.6	(1)
19.5 cubic feet and over .....		3632-148	12/81	102.9	104.3	104.3	0	1.4	4.3	(1)
Household laundry equipment .....	3633	3633-P	12/79	117.6	122.8	123.1	.2	1.5	5.7	8.9
Primary products .....		3633-P	12/79	117.6	123.4	123.7	.2	1.7	6.1	8.8
Household mechanical washing machines, dryers, and washer-dryer combinations .....		3633-1	12/79	115.0	121.8	122.1	.3	1.9	6.6	8.7
Washing machines, mechanical, electric .....		3633-1A	12/79	113.1	119.2	119.7	.4	1.8	6.3	8.0
Full and semi-automatic .....		3633-131	12/79	113.0	119.0	119.5	.4	1.8	6.3	8.0
Dryers, mechanical .....		3633-15	12/79	118.3	126.4	126.4	0	2.2	7.2	10.1
Gas .....		3633-151	12/79	118.1	121.4	120.8	-5	(1)	2.2	13.6
Electric .....		3633-155	12/79	118.5	128.2	128.4	.2	1.5	8.8	9.0
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	117.9	119.5	119.5	0	.4	3.2	9.6
Current-carrying wiring devices .....	3643	3643-P	12/81	102.7	104.6	105.1	.6	1.4	5.1	(1)
Primary products .....		3643-P	12/81	101.9	103.8	104.5	.6	1.8	4.5	(1)
Current-carrying wiring devices .....		3643-1	12/81	101.9	103.8	104.5	.6	1.8	4.5	(1)
Lampholders .....		3643-1A	12/81	107.2	107.2	108.2	.9	.9	8.2	(1)
General use flush mounted switches for switch or outlet boxes, except dimmers .....		3643-1C	12/81	100.0	102.0	102.0	0	2.0	2.0	(1)
Special purpose switches .....		3643-1D	12/81	100.9	101.6	102.1	.5	1.3	2.1	(1)
Precision snap-acting switches (1/8" gap or less), excluding limit switches and dimmers .....		3643-136	12/81	100.2	101.1	101.1	0	1.1	1.1	(1)
Dimmers and all other special purpose switches .....		3643-177	12/81	103.9	106.2	108.8	2.4	4.7	8.8	(1)
Wire connectors .....		3643-1E	12/81	101.6	103.4	103.3	-1	.3	3.3	(1)
Terminal blocks .....		3643-197	12/81	100.0	110.0	110.0	0	(1)	10.0	(1)
All other current-carrying wiring devices .....		3643-198	12/81	100.3	103.2	103.2	0	1.8	3.2	(1)
Secondary products .....		3643-S	12/81	106.2	107.8	108.0	.2	-.1	8.0	(1)
All other secondary products .....		3643-SSS	12/81	106.9	108.7	109.0	.2	-.1	9.0	(1)
Noncurrent-carrying wiring devices .....	3644	3644-P	12/81	98.8	100.4	99.6	-.7	.8	-.4	(1)
Primary products .....		3644-P	12/81	99.0	99.6	98.7	-.9	-.4	-1.3	(1)
Electrical transmission line and utility pole hardware .....		3644-1	12/81	94.7	94.6	94.6	0	0	-5.4	(1)
Electrical metal conduit and conduit fittings .....		3644-2	12/81	99.6	99.8	98.0	-1.8	-2.2	-2.0	(1)
Electrical metal tubing .....		3644-227	12/81	99.4	97.8	94.7	-3.1	(1)	-5.3	(1)
All other noncurrent-carrying wiring devices .....		3644-3	12/81	101.1	102.8	102.7	-.1	2.3	2.7	(1)
Stamped metal boxes, covers, and accessories, including stamped conduit boxes .....		3644-3A	12/81	99.7	103.1	102.7	-.4	4.4	2.7	(1)
Stamped metal switch and receptacle boxes .....		3644-331	12/81	99.5	102.0	101.5	-.5	4.3	1.5	(1)
Stamped metal outlet boxes .....		3644-332	12/81	100.0	(1)	(1)	(1)	(1)	(1)	(1)
Cast metal boxes, covers, gaskets, and accessories .....		3644-3B	12/81	104.7	106.6	107.1	.5	2.3	7.1	(1)
All other noncurrent-carrying wiring devices, including floor boxes and covers .....	3644-S	3644-375	12/81	103.8	103.6	103.5	0	-.2	3.5	(1)
Secondary products .....		3644-S	12/81	98.2	102.9	102.7	-.2	4.6	2.7	(1)
All other secondary products .....		3644-SSS	12/81	(1)	104.4	104.1	-.2	5.9	4.1	(1)
Commercial lighting fixtures .....	3646	3646-P	06/81	103.1	107.3	107.1	-.2	2.5	5.1	7.1
Primary products .....		3646-P	06/81	104.0	107.3	107.1	-.2	1.9	4.3	7.1
Electric lighting fixtures, commercial and institutional types .....		3646-2	06/81	103.3	107.0	106.7	-.2	1.9	4.8	6.7
Incandescent fixtures, except portable .....		3646-201	06/81	103.0	105.4	105.4	0	1.9	2.4	5.4
Utilitarian and ornamental types, surface or pendant .....		3646-20111	06/81	105.4	110.4	110.4	0	3.3	4.7	10.4
Utilitarian and ornamental types, recessed .....		3646-20115	06/81	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Other incandescent fixtures, including portable .....		3646-20119	06/81	100.7	105.6	105.6	0	4.4	(1)	5.6
Mercury and other high-intensity discharge fixtures .....		3646-202	06/81	107.0	111.7	111.7	0	2.0	4.4	11.7
Fluorescent fixtures, except portable .....		3646-203	06/81	103.3	107.3	106.9	-.4	1.9	5.6	6.9
Recessed air handling .....		3646-20351	06/81	105.3	(1)	104.8	(1)	1.1	2.7	4.8
Recessed non-air handling .....		3646-20353	06/81	107.0	(1)	(1)	(1)	(1)	(1)	(1)
Striplights .....		3646-20354	06/81	99.1	108.2	(1)	(1)	(1)	(1)	(1)
Plastic wraparound .....		3646-20356	06/81	99.6	106.2	(1)	(1)	(1)	(1)	(1)
Wall mounted .....		3646-20357	06/81	104.3	109.4	109.4	0	0	5.6	9.4
Surface or pendant .....		3646-20358	06/81	(1)	(1)	110.3	(1)	2.2	7.9	10.3
All other fluorescent fixtures .....		3646-20363	06/81	(1)	106.7	106.7	0	.1	1.6	6.7
Component or renewal parts for commercial or institutional fixtures, sold separately .....		3646-204	06/81	96.1	104.8	104.8	0	0	9.0	4.8
Electric lighting fixtures, industrial types .....		3646-3								
General fixtures, except portable .....		3646-305	06/81	106.5	108.7	108.7	0	1.7	2.8	8.7
Fluorescent fixtures .....		3646-30513	06/81	109.1	111.6	111.6	0	(1)	3.6	11.6
Mercury and other high-intensity discharge fixtures .....		3646-30521	06/81	102.6	103.6	103.6	0	1.0	(1)	3.6
Secondary products .....		3646-S	06/81	97.0	109.1	109.1	0	8.6	13.2	9.1
Lighting equipment, n.e.c. ....		3648-S	06/81	97.0	109.1	(1)	(1)	(1)	(1)	(1)
Radio and t.v.'s, phonographs, and related equipment .....	3651	3651-P	03/80	99.7	98.5	98.7	.2	.5	-1.0	.8
Primary products .....		3651-P	03/80	100.6	99.1	99.4	.3	.7	-1.1	.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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
Radio and t.v.'s, phonographs, and related equipment—Continued										
Radios: home, car, and combination models		3651-1	03/80	91.1	90.6	90.4	-0.2	5.4	-1.5	3.1
Combination models		3651-1B	03/80	91.2	90.9	91.1	.2	-1	-2.1	-2.6
Table and portable radio combinations, stereo and quadraphonic		3651-112	03/80	81.1	80.0	80.6	.8	-3	-6.5	-8.3
Automobile radios and tape players		3651-1C	03/80	88.4	88.5	88.5	0	12.4	.1	(P)
Television receivers, including combination models		3651-2	03/80	100.3	97.4	97.7	.3	-1.0	-2.8	-1.9
Console and consolette tv receivers		3651-2A								
Console and consolette tv receiver, color		3651-204	03/80	101.2	98.2	98.8	.6	-8	-2.6	-6
Table and portable		3651-21	03/80	99.1	96.6	96.6	0	-1.1	-2.7	-2.7
Color, over 10 inches through 17 inches		3651-215	03/80	98.1	95.2	(P)	(P)	(P)	(P)	(P)
Color, over 17 inches		3651-216	03/80	99.2	96.7	(P)	(P)	(P)	(P)	(P)
High fidelity components		3651-4	03/80	106.9	107.1	108.7	1.4	3.2	4.0	4.1
Phonographs, except mechanical		3651-4A	03/80	108.5	108.5	114.4	5.4	12.1	13.0	10.4
Electric phonograph, not coin operated, monophonic		3651-411	03/80	113.4	113.4	113.4	0	(P)	14.3	16.5
Consumer high fidelity components		3651-4B	03/80	107.4	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	2.2
Consumer audio and video recorders		3651-4C								
Audio tape recorders and players, cassette		3651-437	03/80	105.8	108.0	108.0	.0	(P)	(P)	6.3
Speakers, including public address systems		3651-5	03/80	107.9	108.6	108.6	0	-.3	-.9	2.8
Loudspeaker systems		3651-5A	03/80	103.3	104.0	104.0	0	.7	.8	.1
Bookshelf type		3651-556	03/80	94.8	94.8	94.8	0	0	-3.1	-2.2
Floor standing		3651-557	03/80	112.9	(P)	(P)	(P)	(P)	(P)	(P)
Loudspeakers sold separately		3651-554	03/80	110.8	111.4	111.4	0	0	.6	5.9
Microphones		3651-555	03/80	113.7	115.0	115.0	0	0	1.2	2.5
Public address systems		3651-594	03/80	109.3	109.3	109.3	0	0	0	1.4
Secondary products		3651-S	03/80	111.4	112.0	112.0	0	-.4	.8	8.3
Semiconductors and related devices	3674		06/81	99.9	99.2	99.3	.1	-1.7	-2.2	-7
Primary products		3674-P	06/81	98.3	96.8	96.5	-.3	-1.9	-3.2	-3.5
Integrated circuits		3674-1	06/81	96.0	93.9	93.7	-.2	-2.2	-3.6	-6.3
Digital monolithic integrated circuits		3674-1A	06/81	95.8	93.2	92.8	-.4	-2.9	-4.4	-7.2
Bipolar		3674-12	06/81	99.2	99.2	98.6	-.5	-6	-1.4	
Memory		3674-121	06/81	92.4	92.4	92.4	0	0	0	-7.6
Other		3674-12105	06/81	88.6	(P)	(P)	(P)	(P)	(P)	(P)
Logic		3674-122	06/81	102.4	102.4	101.6	-.8	-.8	-.8	1.6
TTL (transistor transistor logic)		3674-12216	06/81	103.8	103.8	102.6	-1.2	-1.2	-1.2	2.6
Other logic types		3674-12226	06/81	100.0	100.0	(P)	(P)	(P)	(P)	(P)
MOS (metal oxide on silicon)		3674-13	06/81	93.5	89.0	88.8	-.2	-4.6	-7.1	-11.1
Microprocessor		3674-13128	06/81	100.2	96.7	94.2	-2.5	-7.5	-6.9	-5.8
MOS, except microprocessors		3674-132	06/81	92.2	87.6	87.8	.3	-4.0	-7.2	-12.2
MOS memory		3674-13231	06/81	86.3	78.4	79.2	1.0	(P)	-12.4	-20.8
Other MOS digital devices		3674-13232	06/81	101.1	(P)	(P)	(P)	(P)	(P)	(P)
Amplifier		3674-14116	06/81	97.0	92.3	(P)	(P)	(P)	(P)	(P)
Interface		3674-14219	06/81	(P)	100.0	102.5	2.5	2.5	(P)	2.5
Voltage regulator or reference		3674-14117	06/81	(P)	94.3	(P)	(P)	(P)	(P)	(P)
Data conversion		3674-14218	06/81	(P)	89.3	(P)	(P)	(P)	(P)	(P)
Special consumer and other analog integrated circuits		3674-14321	06/81	94.3	94.4	(P)	(P)	(P)	(P)	(P)
Hybrid integrated circuits		3674-11	06/81	98.0	98.1	98.1	0	-.1	-1.8	-1.9
Film interconnected devices		3674-111	06/81	98.2	98.4	98.4	0	0	(P)	-1.6
Thin film		3674-11111	06/81	(P)	96.2	96.2	0	(P)	(P)	-3.8
Multi-chip type		3674-11216	06/81	95.7	95.1	(P)	(P)	(P)	(P)	(P)
Transistors		3674-2	06/81	104.7	101.0	99.5	-1.5	-6.3	-6.6	-5
Signal		3674-21	06/81	97.2	97.8	94.7	-3.2	-5.5	-6.3	-5.3
Signal		3674-21163	06/81	(P)	97.8	(P)	(P)	(P)	(P)	(P)
Power		3674-22	06/81	111.8	104.1	104.1	0	-6.9	-6.9	4.1
Regular		3674-2222A	06/81	111.8	104.1	104.1	0	-6.9	-6.9	4.1
10 watts and over		3674-22267	06/81	103.6	100.5	100.5	0	-3.0	-3.0	.5
Diodes and rectifiers		3674-3	06/81	101.4	102.1	101.7	-.4	.2	.9	1.7
Signal diodes and assemblies		3674-31122	06/81	(P)	97.5	(P)	(P)	(P)	(P)	(P)
Zener diodes		3674-31194	06/81	106.2	106.2	(P)	(P)	(P)	(P)	(P)
Semiconductor rectifier/power diodes and assemblies		3674-32242	06/81	(P)	102.5	(P)	(P)	(P)	(P)	(P)
Other semiconductor devices and parts		3674-9	06/81	99.0	98.8	98.8	0	0	-2.2	-1.2
Optoelectronic devices		3674-91	06/81	103.4	104.1	104.3	.1	.7	.6	4.3
Light emitting diodes (LED)		3674-91282	06/81	(P)	106.1	(P)	0	(P)	6.1	
Other optoelectronic devices		3674-91193	06/81	98.1	100.1	100.5	.4	2.3	(P)	.5
Thyristors		3674-921	06/81	101.0	101.4	101.8	.4	2.0	.9	1.8
Semiconductor parts and semi-finished devices		3674-925	06/81	97.9	97.6	97.4	-.1	-3	-3.2	-2.6
Secondary products		3674-S	06/81	104.5	105.0	104.5	-.5	-7.8	-7.4	4.5
Other secondary products		3674-SSS	06/81	(P)	(P)	(P)	(P)	(P)	(P)	(P)
Electronic components, n.e.c.		3679-S	06/81	124.0	126.8	124.0	-2.2	(P)	-24.5	24.0
Electronic capacitors	3675		06/81	99.1	97.3	97.4	.1	-1.0	.1	-2.6
Primary products		3675-P	06/81	99.0	97.8	97.9	.1	-.8	1.1	-2.1
Film dielectric capacitors		3675-123	06/81	95.7	98.5	99.7	1.2	1.7	1.3	-3
Variable dielectric capacitors		3675-189	06/81	112.5	(P)	112.5	(P)	0	(P)	12.5
Tantalum slug and wire solid dry electrolytic capacitors with metal case		3675-3	06/81	88.9	80.6	82.2	2.0	-5.5	-7.8	-17.8
Tantalum slug and wire metal case hermetic		3675-162	06/81	(P)	(P)	82.2	(P)	-5.5	-7.6	-17.8
Aluminum electrolytic capacitors		3675-4	06/81	99.5	98.3	98.3	0	-1.2	-2.1	-1.7
Standard (5/8 inch diameter)		3675-173	06/81	99.5	98.9	98.9	0	-.6	(P)	-1.1
All other aluminum electrolytic		3675-177	06/81	99.2	96.9	96.9	0	-2.3	(P)	-3.1
Ceramic dielectric capacitors		3675-5	06/81	94.7	94.4	94.0	-.5	-.3	1.1	-6.0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
Electronic capacitors—Continued										
Ceramic tubular, disc, plate, and all two terminal ceramic devices ....		3675-181	06/81	99.0	100.6	100.6	0	0	0.4	0.6
Ceramic monolithic leaded radial .....		3675-183	06/81	102.6	(*)	(*)	(*)	(*)	(*)	(*)
Ceramic monolithic leaded axial .....		3675-184	06/81	72.5	(*)	72.7	(*)	(*)	.2	-27.3
Secondary products .....		3675-S	06/81	100.0	93.4	93.4	0	-3.3	(*)	-6.6
Electrical industrial apparatus, n.e.c. ....		3629-S	06/81	100.0	93.4	93.4	0	-3.3	(*)	-6.6
Resistors for electronic applications .....	3676		12/80	104.5	105.3	105.1	-.2	.6	1.5	2.7
Primary products .....		3676-P	12/80	105.5	106.6	106.3	-.3	.8	1.8	3.3
Fixed, nonwirewound, discrete resistors .....		3676-1	12/80	105.6	104.7	104.9	.2	0	.2	0
Metal film .....		3676-1A	12/80	107.2	104.3	105.1	.9	3.0	3.5	2.0
Metal film, standard .....		3676-115	12/80	111.4	106.9	108.9	1.9	4.9	6.2	4.1
Other nonwirewound resistors (except carbon film and carbon composition) .....		3676-1B	12/80	100.2	100.2	99.9	-.3	-.6	.1	.1
Other, standard .....		3676-121	12/80	(*)	100.2	99.9	-.3	(*)	.1	.1
Fixed, wirewound, discrete resistors .....		3676-2	12/80	106.8	106.3	105.8	-.5	-.6	-2.0	2.6
Precision, high temperature .....		3676-245	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Ultraprecision .....		3676-2C								
Standard type .....		3676-251	12/80	102.4	102.2	102.3	.1	-.2	.2	.4
Nonprecision, without taps .....		3676-231	12/80	112.1	112.1	112.1	0	0	0	5.1
Variable, nonwirewound resistors .....		3676-3	12/80	106.2	109.7	108.7	-.9	2.3	5.5	(*)
Nonwirewound trimmers .....		3676-3A	12/80	103.3	106.2	103.3	-2.8	.4	1.7	(*)
Trimmer, single turn .....		3676-311	12/80	102.7	106.6	102.7	-3.7	.6	2.3	(*)
Nonprecision potentiometer, carbon or other noncermet, single turn		3676-305	12/80	106.0	108.9	108.9	0	(*)	(*)	(*)
Variable wirewound resistors .....		3676-4	12/80	106.7	107.6	107.6	0	.8	-.8	(*)
Potentiometers and other variable resistors, except trimmers, single turn .....		3676-4A	12/80	105.6	105.6	105.6	0	0	1.0	(*)
Miscellaneous special type discrete resistors .....		3676-5	12/80	105.4	108.7	108.7	0	3.1	6.2	(*)
Multiturn potentiometers .....		3676-5A	12/80	112.2	119.7	119.7	0	6.7	13.7	(*)
Fixed resistor networks .....		3676-6	12/80	94.7	96.9	96.8	-.3	-4.1	-2.4	-3.4
Thick film .....		3676-602	12/80	98.9	103.4	102.8	-.6	1.3	4.1	2.8
Secondary products .....		3676-S	12/80	100.5	100.5	100.5	0	(*)	0	0
Connectors for electronic applications .....	3678		12/80	104.3	105.6	105.7	.1	.7	1.6	2.6
Primary products .....		3678-P	12/80	103.0	103.8	103.9	.1	.6	1.4	2.4
Coaxial connector (radio frequency) .....		3678-1								
Coaxial connector (complete, assembled) .....		3678-12101	12/80	105.3	105.3	105.3	0	0	0	3.7
Cylindrical connectors .....		3678-2	12/80	104.9	105.9	105.8	-.1	.4	.9	2.1
Heavy duty and standard .....		3678-225	12/80	110.0	110.0	109.8	-.2	-.2	-.2	1.0
Heavy duty and standard (complete, assembled) .....		3678-22501	12/80	111.0	111.0	111.0	0	0	0	1.4
Miniature .....		3678-229	12/80	102.3	104.0	104.0	0	.7	1.8	3.2
Miniature (complete, assembled) .....		3678-22901	12/80	(*)	116.6	116.6	0	0	2.9	7.3
Miniature (partially assembled or unassembled) .....		3678-22902	12/80	97.6	(*)	(*)	(*)	(*)	(*)	(*)
Subminiature .....		3678-231	12/80	104.2	104.8	104.8	0	.6	.6	1.1
Subminiature (partially assembled or unassembled) .....		3678-23102	12/80	101.9	(*)	102.6	(*)	(*)	.7	.7
Rack and panel connector (rectangular) .....		3678-3	12/80	102.9	107.2	107.2	0	2.0	3.3	5.2
Integral shell and similar types .....		3678-335	12/80	104.3	104.6	104.5	-.1	.3	-2.9	(*)
Subminiature and other .....		3678-338	12/80	102.0	108.8	108.8	0	3.0	7.3	7.3
Subminiature and other (complete, assembled) .....		3678-33801	12/80	99.3	103.8	(*)	(*)	(*)	(*)	(*)
Subminiature and other (partially assembled or unassembled) .....		3678-33802	12/80	103.9	112.1	112.1	0	(*)	7.9	9.9
Printed circuit connector .....		3678-4	12/80	100.1	99.1	99.3	.3	-1.1	.3	-.7
Card insertion type .....		3678-444								
Card insertion type (complete, assembled) .....		3678-44401	12/80	98.7	98.7	(*)	(*)	(*)	(*)	(*)
Two-piece type .....		3678-447	12/80	102.9	99.8	100.6	.8	-1.5	-.3	.7
Two-piece type (complete, assembled) .....		3678-44701	12/80	104.7	98.5	(*)	(*)	(*)	(*)	(*)
Two-piece type (partially assembled or unassembled) .....		3678-44702	12/80	101.1	(*)	(*)	(*)	(*)	(*)	(*)
Other special types .....		3678-5	12/80	102.6	102.6	102.9	.3	1.2	2.1	2.3
Miscellaneous special purpose types .....		3678-554	12/80	99.9	99.9	100.3	.4	1.7	2.0	-.4
Other special purpose types .....		3678-556								
Other special types (complete, assembled) .....		3678-55601	12/80	99.1	99.1	99.8	.6	2.1	2.4	-.7
Secondary products .....		3678-S	12/80	108.4	111.4	111.4	0	1.1	1.8	2.9
Other secondary products .....		3678-SSS	12/80	(*)	114.0	114.0	0	(*)	3.4	6.5
Electronic components, n.e.c. ....		3679-S	12/80	93.2	91.0	91.0	0	(*)	-11.3	-23.4
Primary batteries, dry and wet .....	3692		12/80	104.1	110.2	110.7	.5	2.4	7.2	8.2
Primary products .....		3692-P	12/80	105.2	111.0	111.5	.5	2.0	7.7	9.5
Le Clanche type civilian batteries .....		3692-1	12/80	107.6	115.9	117.0	.9	4.5	12.4	14.9
General purpose (flashlight) cell .....		3692-121								
General purpose D size .....		3692-12112	12/80	100.0	109.1	109.1	0	1.7	9.1	9.1
Multiple cell batteries .....		3692-131	12/80	113.2	118.7	120.7	1.6	6.6	12.7	17.4
Lantern battery .....		3692-13111	12/80	114.7	121.5	121.5	0	5.9	13.1	15.2
Dry cells, except Le Clanche and military .....		3692-2	12/80	102.0	106.3	106.3	0	-1.0	2.3	2.4
Alkaline cells .....		3692-212	12/80	108.1	113.4	113.4	0	.2	5.5	5.5
AA size .....		3692-21213	12/80	106.9	112.3	112.3	0	.8	4.2	4.2
Other dry cell batteries, except Le Clanche and military .....		3692-213	12/80	75.5	75.2	75.2	0	(*)	-14.8	-13.9
Secondary products .....		3692-S	12/80	109.4	123.6	123.6	0	(*)	12.9	13.9
Truck trailers .....	3715		12/79	111.5	113.2	113.4	.2	1.3	1.9	4.6
Primary products .....		3715-P	12/79	110.2	112.0	112.3	.2	1.4	2.2	3.8
Truck trailers and chassis (10000 lbs. per axle and over) .....		3715-1	12/79	109.7	111.5	111.8	.2	1.4	2.2	3.8
Vans .....		3715-1A	12/79	109.6	110.7	110.7	-.1	.7	1.4	3.0

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 June 1982 from —			
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	May 1982	Mar. 1982	Dec. 1981	June 1981
Truck trailers—Continued										
Closed top vans		3715-11	12/80	105.8	106.8	106.8	-0.1	.7	1.4	3.0
Closed top vans, insulated, semi-insulated and refrigerated		3715-101	12/80	105.1	105.4	105.4	0	(*)	.9	2.8
Drop-frame vans, except livestock vans		3715-106	12/80	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Closed top, dry freight vans, except insulated, drop-frame and livestock vans		3715-109	12/79	109.8	111.0	110.9	-.1	.8	1.5	2.9
Aluminum closed top, dry freight vans, except insulated, drop-frame, and livestock vans		3715-119	12/80	106.8	107.4	107.3	-.1	.5	1.2	2.7
Open top vans		3715-12	12/80	105.2	106.7	106.8	.1	1.0	1.8	3.6
Tank trailers		3715-1B	12/79	106.4	107.5	109.2	1.6	2.2	3.1	4.1
Tanks for flammable liquids, except casing head transport		3715-118	12/80	106.2	108.0	106.3	-1.5	-.8	.9	1.8
Detachable trailers, dollies and converter gear		3715-1C	12/80	104.1	104.5	104.5	0	.4	.4	(*)
Complete trailer units (10000 lbs per axle and over), except vans and tanks		3715-1D	12/80	108.9	112.5	112.9	.4	2.7	3.8	5.3
Bulk commodity trailers, except vans		3715-133	12/79	108.4	110.1	109.7	-.4	.5	1.1	2.4
Platform trailers		3715-137	12/79	114.7	114.7	115.9	1.1	1.2	1.4	2.7
Low-bed heavy haulers		3715-141	12/79	112.6	120.2	120.2	0	-.3	6.4	8.8
Low-bed heavy haulers 40 ton and over capacity		3715-139	12/80	108.7	113.1	113.1	0	-.7	3.3	(*)
Dump trailers and chassis, highway type		3715-143	12/79	105.1	109.5	109.5	0	(*)	4.3	6.1
Secondary products		3715-S	12/79	124.4	124.4	124.4	0	0	0	12.5
Motor vehicle parts and accessories		3714-S	12/79	119.4	119.4	119.4	0	0	0	6.6
Boat building and repairing	3732		12/81	101.2	101.8	102.3	.5	.8	2.3	(*)
Primary products		3732-P	12/81	101.3	101.9	102.4	.5	.8	2.4	(*)
Outboard motorboats		3732-2	12/81	102.2	102.5	102.6	.1	.1	2.6	(*)
Runabouts		3732-21	12/81	102.0	102.3	102.4	.1	.1	2.4	(*)
13 ft. 6 in. to 15 ft. 5 in. LOA, plastic		3732-214	12/81	105.7	(*)	106.0	(*)	0	6.0	(*)
15 ft. 6 in. to 17 ft. 5 in. LOA, plastic		3732-216	12/81	102.4	(*)	(*)	(*)	(*)	(*)	(*)
Utility		3732-22	12/81	104.0	104.0	104.0	0	0	4.0	(*)
Inboard motorboats, including inboard-outdrive houseboats		3732-5	12/81	100.7	100.9	102.3	1.4	1.7	2.3	(*)
Runabouts, all materials, non-military		3732-531	12/81	99.2	99.3	99.3	0	0	-.7	(*)
Cabin cruisers, non-military		3732-54	12/81	101.0	101.2	103.0	1.8	2.1	3.0	(*)
Plastic, 26 to 40 ft. LOA		3732-547	12/81	101.1	100.4	(*)	(*)	(*)	(*)	(*)
Inboard-outdrive boats, except houseboats		3732-6	12/81	101.3	101.7	101.6	-.1	-.2	1.6	(*)
Under 20 ft. LOA		3732-673	12/81	100.4	100.1	100.0	-.1	-.6	0	(*)
20 ft. and over LOA		3732-675	12/81	102.1	103.4	103.3	-.1	.1	3.3	(*)
All other boats		3732-7	12/81	101.6	103.4	103.8	.4	1.6	3.8	(*)
With auxiliary power		3732-714	12/81	100.7	102.0	(*)	(*)	(*)	(*)	(*)
Without auxiliary power		3732-715	12/81	101.5	104.7	(*)	(*)	(*)	(*)	(*)
Other boats, such as rowboats, canoes, skiffs, lifeboats, etc.		3732-72	12/81	103.7	103.7	103.9	.2	.2	3.9	(*)
Aluminum		3732-725	12/81	109.1	(*)	(*)	(*)	(*)	(*)	(*)
Secondary products		3732-S	12/81	100.0	101.2	101.2	0	0	1.2	(*)
Ship building and repairing		3731-S	12/81	100.0	100.2	(*)	(*)	(*)	(*)	(*)
All other secondary products		3732-SSS	12/81	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Environmental controls	3822		12/79	127.2	126.0	125.8	-.2	-.6	4.1	9.3
Primary products		3822-P	12/79	127.0	125.2	124.8	-.3	-.9	3.7	10.1
Building environment comfort controls		3822-1	12/79	132.2	129.5	128.9	-.4	-1.8	4.0	12.3
Temperature responsive building controls		3822-121	12/79	129.1	123.7	122.7	-.8	-4.0	2.2	14.0
Temperature responsive, non-pneumatic		3822-12102	12/79	129.6	120.7	119.2	-1.2	-6.0	-.7	14.9
Appliance temperature and related controls, automatic		3822-2	12/79	111.3	112.2	112.2	0	1.9	2.4	3.6
Temperature responsive appliance controls		3822-211	12/79	(*)	116.0	116.0	0	(*)	(*)	(*)
Other appliance regulating controls		3822-215	12/79	(*)	(*)	(*)	(*)	(*)	(*)	(*)
Secondary products		3822-S	12/79	126.1	126.7	127.0	.2	.3	(*)	7.3

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

<sup>2</sup> Data for February 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	June	February <sup>1</sup>	May <sup>1</sup>	June <sup>1</sup>
All commodities .....	293.4	294.8	298.6	298.6	299.4
Total durable goods .....	269.8	269.1	277.4	278.4	278.4
Total nondurable goods .....	312.4	315.7	315.4	314.5	316.0
Total manufactures .....	285.9	286.9	292.0	291.3	292.4
Durable.....	269.6	268.9	277.8	279.1	279.4
Nondurable .....	303.6	306.4	307.2	304.1	306.2
Total raw or slightly processed goods .....	330.7	335.4	330.6	334.9	333.6
Durable.....	271.4	272.4	253.7	239.4	225.2
Nondurable .....	334.0	338.9	335.2	340.8	340.6

<sup>1</sup> Data for February 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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
All commodities .....				298.6	298.6	299.4	
Industrial commodities .....				311.6	309.5	310.7	
Farm products, processed foods and feeds .....				248.4	255.6	255.3	
Farm products .....	01			247.1	256.1	252.7	
Fresh and dried fruits and vegetables .....	011			290.1	270.7	263.8	
Fresh fruits .....	0111			252.4	244.7	221.1	
Citrus fruits .....		01		190.9	187.6	195.5	
Grapefruit, Florida .....		0101		226.4	191.3	197.8	
Lemons .....		0104 .01		121.5	159.0	173.7	17.750
Oranges, Florida .....		0105		313.1	239.9	(*)	(*)
Oranges, California .....		0106 .01		154.2	187.1	192.3	13.875
Other fruits .....		02		278.9	269.1	231.2	
Apples, Delicious .....		0215 .01		284.1	246.9	(*)	(*)
Apples, McIntosh .....		0216		329.3	(*)	(*)	(*)
Bananas, 40 lb. box .....		0217 .03		242.2	276.7	252.5	7.250
Grapes .....		0218 .02		(*)	(*)	(*)	(*)
Peaches .....		0219		(*)	(*)	(*)	(*)
Pears .....		0221		173.7	(*)	(*)	(*)
Strawberries .....		0222		389.6	189.7	223.6	1.650
Cantaloupes .....		0223		(*)	332.7	197.5	23.000
Dried fruits .....	0112			388.8	387.5	387.5	
Prunes .....	lb.	0101 .03		260.5	246.6	246.6	.515
Raisins .....	lb.	0102 .03		497.5	507.2	507.2	.849
Fresh and dried vegetables .....	0113			299.6	270.9	278.4	
Dried vegetables .....		01		511.9	511.9	511.9	45.000
Beans, dried .....		02		260.5	220.8	225.3	
Fresh vegetables, except potatoes .....		100 lb.		348.5	700.8	468.4	10.250
Cabbage .....		0211		320.0	259.6	223.4	9.250
Carrots .....		0212		269.2	262.9	273.4	13.000
Celery .....		0213		(*)	276.8	249.1	9.000
Corn, sweet .....		0214		332.3	194.8	217.7	3.500
Lettuce .....		0215		329.4	303.8	298.3	6.359
Onions .....		0216		129.5	81.5	155.8	19.500
Tomatoes .....		30 lb. ctn.		479.4	373.7	282.0	15.00
Snap beans .....		bu.		258.9	240.1	241.0	
Sweet potatoes .....		03		254.7	228.8	239.1	11.500
New York .....		0331		260.6	246.1	241.3	12.500
Chicago .....		0332		325.3	342.6	362.0	
White potatoes .....		04		367.7	440.6	396.8	17.000
Western, Chicago .....		100 lb.		316.0	338.2	469.9	14.125
Midwestern, Chicago .....		0442		268.3	371.8	337.3	11.000
Eastern, New York .....		100 lb.		307.6	353.8	303.8	9.875
Western, New York .....		0443		403.6	357.2	383.5	10.333
White potatoes, Western, Los Angeles .....		50 lbs..		223.2	228.2	225.7	
Grains .....		012		245.5	243.1	243.4	
Wheat .....		0121		256.2	254.2	256.6	4.283
Hard winter Ord., no. 1, Kansas City .....	bu.	0101		231.7	234.4	227.7	4.113
Spring, no. 1, D. N. Ord., Minneapolis .....	bu.	0102		245.0	252.5	253.4	4.240
Soft white, no.1, Portland, Oregon .....	bu.	0103		225.8	205.0	207.2	3.300
Red winter, no.2, St. Louis .....	bu.	0104		209.3	219.0	214.6	
Other grains .....		0122		193.7	194.5	183.5	2.160
Barley .....		01		201.1	213.2	210.7	2.738
No. 2 feed, Minn. .....	bu.	0101		328.3	315.5	294.9	2.075
Corn .....		02		04	360.9	360.9	3.900
No.2, Chicago .....	bu.	0205		0415	326.9	335.1	
Oats .....		03		254.0	248.2	255.0	
No.2, Minneapolis .....	bu.	0311		234.0	292.1	282.8	
Rye .....		04		233.0	248.6	249.5	43.050
No.2, Minneapolis .....	bu.	0415		171.9	190.1	197.2	39.475
Livestock .....		013		251.2	282.9	277.5	
Cattle .....		0131		247.5	278.5	272.2	
Steers .....		01		258.0	292.3	283.8	
Prime .....	100 lb.	0101 .03		290.5	338.0	325.2	74.110
Choice .....	100 lb.	0111 .02		259.8	292.4	284.3	70.300
Good .....	100 lb.	0122 .02		253.0	292.1	282.8	65.400
Cows .....		02		234.0	248.2	255.0	
Commercial .....	100 lb.	0231 .02		233.0	248.6	249.5	
Cutter and canner .....	100 lb.	0241 .02		230.4	243.8	252.6	
Calves .....		03		171.9	190.1	197.2	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Cattle—Continued .....		0131					
Calves, Choice, Lancaster at stockyards .....	100 lbs.	0351 .01		133.8	124.2	130.6	\$102.500
Choice, South St. Paul .....	100 lb.	0353 .01		210.0	256.6	264.4	85.000
Hogs .....		0132		236.4	264.2	263.7	
Barrows and gilts .....		01		238.3	264.4	265.2	
200-240 lb. ....	100 lb.	0161 .04		243.1	277.2	277.6	58.490
Barrows and gilts 270-300 lb. ....	100 lb.	0171 .04	(*)	(*)	229.3		57.250
Sows .....		02					
Sows 350-400 lb .....	100 lb.	0281 .02		227.1	276.5	261.4	49.820
Lambs .....		0133					
Choice .....	100 lb.	0191 .01		234.7	307.3	279.4	62.500
Live poultry .....		014		197.3	192.7	207.2	
Chickens .....		0141					
Broilers and fryers .....		02		196.5	194.6	211.7	
Turkeys .....		0142		173.1	160.7	164.6	
Hens .....	lb.	0181		219.8	(*)	207.4	.378
Toms .....	lb.	0185	(*)	(*)	(*)	(*)	(*)
Plant and animal fibers .....		015		193.5	214.1	203.1	
Raw cotton .....		0151					
Gr 41, staple 34-10 spot mkt. avg. ....	lb.	0101 .04		194.8	218.9	206.8	.601
Domestic apparel wool .....		0152		192.1	169.0	167.1	
64's, staple 2 3/4 in. and up .....	lb.	0101		219.8	197.2	197.2	2.400
62's, staple 3 in. and up .....	lb.	0106		204.9	184.2	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	144.9	140.2	1.500
54's, staple 3 1/2 in. and up .....	lb.	0111		162.3	133.2	126.0	1.300
Foreign wool .....		0153		237.9	246.3	238.6	
Apparel wool .....		01		197.3	219.6	210.1	
Australian 64's type 62 .....	lb.	0101 .01		208.2	231.7	221.7	3.110
Carpet wool .....		02		302.5	296.6	290.1	
Plant fibers, except cotton .....		0155		239.9	233.8	235.9	
Hard fibers .....		01		316.2	304.4	308.6	
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		285.8	278.8	278.9	
Milk eligible for fluid use .....		0161		273.5	265.8	265.9	
Milk, fluid use .....	100 lbs	0102 .02	06/73	210.7	204.8	204.9	13.265
Milk, manufacturing grade .....		0162		318.0	314.2	314.3	
Milk, manufacturing grade .....	100 lbs	0101 .02	06/73	229.0	226.2	226.3	12.294
Eggs .....		017		200.6	164.3	159.3	
Eggs, large .....	doz.	0171					
Eggs, large .....	doz.	0105	12/71	175.3	143.6	139.3	.621
Hay, hayseeds and oilseeds .....		018		217.6	224.3	219.3	
Hay .....		0181		217.6	205.5	193.4	
Alfalfa .....	ton	0101		214.4	202.5	190.6	40.000
Hayseeds .....		0182		205.6	195.0	198.5	
Alfalfa hayseeds .....	100 lb.	0101 .02		181.8	169.8	173.2	86.667
Clover .....	100 lb.	0111 .01		283.8	288.6	291.1	100.000
Oilseeds .....		0183		218.7	229.4	225.4	
Flaxseed .....	bu.	0101		237.8	228.4	226.8	7.200
Peanuts .....	lb.	0111 .01		224.7	203.3	244.8	.458
Cottonseed .....	ton	0121		143.1	(*)	(*)	(*)
Soybeans .....	bu.	0131 .01		225.7	241.5	231.6	6.363
Other farm products .....		019		273.7	273.9	271.8	
Green coffee, cocoa beans, and tea .....		0191		312.5	314.7	308.9	
Green coffee .....		01		309.9	319.6	319.6	
Santos, no. 4 .....	lb.	0101 .01		287.3	306.3	306.3	1.450
Colombian, Manizales .....	lb.	0111		350.4	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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Green coffee, cocoa beans, and tea—Continued .....							
Mexican, washed .....	lb.	0191 0115		356.1	356.1	356.1	\$1.420
Cocoa beans .....	lb.	02 0221		371.8	324.8	275.7	.800
Accra .....	lb.	0222		371.3	326.2	277.6	
Bahia .....	lb.	03		371.5	321.7	271.9	.710
Tea .....	lb.	0331 .02		196.7	196.7	199.7	.998
Black .....							
Leaf tobacco .....	100 lb.	0192 0101		267.2	265.6	266.5	
Leaf tobacco .....							
Nuts .....	lb.	0193 0101		( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Pecans (in shell) .....							
Processed foods and feeds .....		02		248.1	254.4	255.8	
Cereal and bakery products .....		021		253.3	253.9	253.3	
Bakery products .....		0211		272.5	275.6	275.0	
White pan bread .....		01 0106 .99	12/80	264.6	264.0	263.9	
White pan bread, northeast .....				( <sup>3</sup> )	252.0	( <sup>3</sup> )	
White pan bread, north central .....		0107 .99	12/80	260.3	259.9	260.1	
White pan bread, south .....		0108 .99	12/80	( <sup>3</sup> )	239.3	239.0	
White pan bread, west .....		0109 .99	12/80	279.1	278.8	278.4	
Other bread .....		04	12/80	108.2	109.1	109.2	
White hearth bread .....		0401 .99	12/80	104.6	105.6	107.9	
Dark wheat bread .....		0402 .99	12/80	110.6	111.5	109.5	
Rye bread .....		0403 .99	12/80	109.4	110.9	110.9	
Other variety bread .....		0404 .99	12/80	108.2	108.2	108.5	
Bread type rolls .....		05	12/80	108.8	107.9	108.1	
Hamburger and weiner rolls .....		0501 .99	12/80	108.5	107.3	107.1	
Brown and serve rolls .....		0502 .99	12/80	106.5	106.4	( <sup>3</sup> )	
English muffins .....		0503 .99	12/80	113.3	111.6	111.6	
Other bread type rolls .....		0504 .99	12/80	107.6	109.2	112.8	
Bread stuffing, croutons, and bread crumbs .....		06					
Bread stuffing, croutons, and bread crumbs .....		0601 .99	12/80	102.8	104.4	104.4	
Sweet yeast goods .....		07	12/80	107.1	108.3	108.9	
Yeast raised doughnuts .....		0701 .99	12/80	104.6	109.8	109.8	
Other sweet yeast goods .....		0702 .99	12/80	107.8	107.9	108.6	
Soft cakes .....		08	12/80	105.1	105.3	104.6	
Snack cakes .....		0801 .99	12/80	105.2	105.6	( <sup>3</sup> )	
Other soft cakes .....		0802 .99	12/80	105.0	104.6	102.6	
Pies .....		09	12/80	104.1	106.5	106.5	
Snack pies .....		0901 .99	12/80	106.7	106.7	106.7	
Cake type doughnuts .....		12					
Cake type doughnuts .....		1201 .99	12/80	106.3	107.2	107.2	
Cookies and crackers .....		21		303.2	314.1	311.9	
Cookies .....	lb.	2101 .03		326.6	326.4	321.8	5.482
Crackers .....	lb.	2102 .01		246.0	293.1	298.5	.830
Flour and flour base mixes .....		0212		205.0	201.7	201.9	
Flour .....		01		188.8	184.6	184.3	
Standard patents, Buffalo .....	100 lb.	0101		195.8	188.2	186.2	
95 pct. patents, Kansas City .....	100 lb.	0102 .01		192.6	( <sup>3</sup> )	( <sup>3</sup> )	12.240
Standard patents, Minneapolis .....	100 lb.	0103		178.8	172.2	171.4	10.500
Soft red winter wheat flour .....	100 lbs.	0109 .01	12/73	76.4	74.6	74.8	10.027
Standard patents, Portland, Oregon .....	100 lb.	0111 .01		167.5	166.0	167.2	10.500
Flour base mixes and doughs .....		02		243.5	242.0	243.4	
Flour base cake mix .....	lb.	0215 .04		230.6	230.6	230.6	
Milled rice .....		0213		192.2	183.0	180.3	
Rice, no.2, medium grain .....	lb.	0101		205.9	194.2	191.2	.163
Rice, no.2, long grain .....	lb.	0102		178.6	171.3	168.8	.173
Other cereals .....		0214		285.9	285.9	284.6	
Rolled oats .....	case/24	0102 .01		340.6	340.6	340.6	
Corn meal, white .....	lb.	0103 .03	12/72	241.7	241.7	234.4	.326
Macaroni .....	lb.	0104 .03		259.5	259.5	259.5	.631
Meats, poultry, and fish .....		022		247.9	267.1	271.1	
Meats .....		0221		242.1	262.7	266.4	
Beef and veal .....		01		243.9	267.1	267.4	
USDA prime beef carcasses .....		0101 .99		( <sup>3</sup> )	271.8	( <sup>3</sup> )	
USDA choice beef carcasses .....		0102 .99		257.2	286.2	285.8	
USDA utility beef carcasses .....		0104 .99		218.3	237.5	239.0	
USDA good beef carcasses .....		0106 .99		233.6	256.9	267.4	
Other USDA graded and ungraded beef carcasses .....		0108 .99	12/80	97.9	107.5	107.9	
Primal and fabricated beef cuts .....		0111 .99	12/80	97.6	105.1	104.5	
Boneless beef including hamburger .....		0113 .99	12/80	87.2	91.1	92.1	
Variety meats (edible organs) .....		0115 .99	12/80	87.3	94.0	89.1	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Meats—Continued							
Pork		0221					
Slab bacon		04		233.2	251.8	257.0	
Sliced bacon		0419 .99	12/80	113.8	122.9	121.7	
Hams		0421 .99		266.3	284.5	280.3	
Boston butts		0423 .99		278.6	289.2	299.4	
Pork loins		0425 .99	12/70	260.1	299.6	316.7	
Other meats		0431 .99		214.2	237.9	240.6	
Frankfurters, skinless, all meat		05		253.3	268.9	278.4	
Bologna, all meat		0563 .99		254.4	272.8	281.5	
Fresh pork sausage, roll, artificial casing		0565 .99		242.3	254.8	270.6	
Canned luncheon meat, 12 oz. can		0567 .99		280.1	304.8	( <sup>3</sup> )	
		0569 .08		271.7	271.7	274.8	
Processed poultry		0222					
Young chicken		03		175.5	179.7	185.7	
Whole broilers, wet ice, grade A, bulk		0316 .99	12/69	169.7	173.4	180.0	
Other wet ice pack bulk broilers		0317 .99	12/81	160.8	164.2	169.8	
Tray pack broilers		0319 .99	12/81	107.1	109.2	112.0	
Frozen broilers		0321 .99	12/81	102.9	105.7	110.2	
Mature chicken: hens/lowl		05	12/81	107.5	110.2	109.9	
Breeder type hens		0502 .99	12/81	98.5	98.7	96.7	
Turkeys		06		( <sup>3</sup> )	95.8	( <sup>3</sup> )	
Whole young hens, grade A, frozen		0602 .99		169.3	177.0	183.4	
Whole young toms, grade A frozen		0603 .99		160.0	166.8	167.2	
Other young turkey		0604 .99	12/81	181.0	184.9	193.8	
Further processed poultry/small game		08	12/81	103.2	112.0	119.5	
Turkey, cooked or smoked		0804 .99	12/81	99.4	101.0	102.9	
Chicken, cooked or smoked		0805 .99	12/81	98.7	100.4	( <sup>3</sup> )	
				100.0	101.8	101.3	
Fresh and processed fish		0223					
Unprocessed fin fish		01		394.2	419.3	423.7	
Haddock	100 lb.	0101		458.4	468.4	465.6	
Halibut	lb.	0102		353.3	321.1	745.1	\$116.000
Salmon	lb.	0103 .01		435.3	( <sup>3</sup> )	423.2	1.750
Yellow pike	lb.	0107		507.9	514.8	484.8	2.100
Fresh processed fish		02		( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Haddock fillets	lb.	0211		390.8	390.1	426.5	
Shrimp	lb.	0212		357.5	368.0	657.2	3.125
Oysters	gal.	0213		( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Frozen processed fish		03		276.4	263.3	269.8	20.500
Cod fillets	lb.	0314	12/73	404.1	463.1	463.9	
Flounder fillets	lb.	0315		130.1	133.7	( <sup>3</sup> )	( <sup>3</sup> )
Ocean perch fillets	lb.	0317		390.3	415.5	409.2	1.625
Shrimp	lb.	0318		387.1	395.9	387.1	1.100
Frozen fish blocks	lb.	0321 .01		489.1	592.6	592.6	6.300
Frozen fish sticks	lb.	0322 .05		476.4	476.4	476.4	1.100
Frozen fish portions	lb.	0323 .03		303.4	317.0	317.0	
Canned fish		04		365.6	367.0	367.0	1.330
Salmon, no. 1 tall can	case/48	0425		367.1	367.1	367.1	
Tuna, 6 1/2 oz. can	case/48	0426		287.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sardines, Maine, 3 1/4 oz. can	case/100	0427		353.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Dairy products		023		363.3	363.3	363.3	42.000
Fresh processed milk		0231		248.0	248.5	248.7	
North Eastern Region	1/2 gal.	0109 .02	04/74	196.8	197.8	197.8	
North Central Region	1/2 gal.	0111 .02	04/74	145.7	146.2	146.2	
Southern Region	1/2 gal.	0113 .02	04/74	142.4	143.5	143.5	
Western Region	1/2 gal.	0115 .01	04/74	161.4	162.0	162.0	
Butter		0232		169.6	170.7	170.7	
Grade A and AA, New York	lb.	0111 .01		227.2	225.8	225.8	
Grade A and AA, Chicago	lb.	0112		232.5	229.2	229.2	1.763
Grade A and AA, San Francisco	lb.	0113		221.2	221.0	221.0	1.476
Natural and processed cheese		0233		223.9	225.1	225.1	1.795
Natural cheese, except cottage cheese		02	06/81	312.3	312.3	313.0	
American-type cheese		0211 .99	06/81	101.1	101.0	101.2	
Italian-type cheese		0221 .99	06/81	100.9	100.8	100.9	
Swiss cheese		0231 .99	06/81	100.7	100.6	101.4	
Other natural cheese, except cottage		0251 .99	06/81	100.4	( <sup>3</sup> )	100.4	
Processed cheese and related products		03	06/81	101.6	101.6	101.5	
Processed cheese		0311 .99	12/72	101.3	101.4	101.7	
Cheese food		0313 .99	06/81	218.2	218.1	( <sup>3</sup> )	
Cheese spread		0315 .99	06/81	104.7	104.7	105.9	
				104.3	105.6	105.7	
Ice cream		0234		411.2	409.8	409.8	
Bulk	gal.	0131 .08		233.9	235.7	235.7	
Pre-packaged, half gallons	gal.	0132 .06		( <sup>3</sup> )	( <sup>3</sup> )	221.0	4.125
Concentrated milk products		0235		( <sup>3</sup> )	( <sup>3</sup> )	242.5	4.219

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
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Concentrated milk products—Continued .....	case/48 lb.	0235 0141 0171		312.0	312.0	312.0	\$22.020 .951
Milk, evaporated, whole, 14 1/2 oz. can .....				464.0	461.5	461.5	
Processed fruits and vegetables .....	024			276.3	273.4	275.4	
Canned fruits and juices .....	0241 01 0101..99 0102..99 0122..99 0123..99 0125..99 0126..99 0131..99 02 0251..99 0253..99 0255..99 0259..99	06/81		286.8	284.1	287.1	
Canned fruits .....				255.3	250.6	255.3	
Applesause .....				257.9	( <sup>3</sup> )	252.4	
Apples .....				101.6	( <sup>3</sup> )	101.6	
Fruits for salads .....				97.9	91.2	91.2	
Fruit pie fillings .....				104.6	96.7	96.7	
Olives .....				129.2	130.1	130.1	
Peaches .....				288.4	277.5	299.1	
Pears .....				202.1	199.0	( <sup>3</sup> )	
Canned fruit juices .....				336.5	337.1	337.3	
Pineapple juice .....	0242 02 0206..99 03 0301..99 0302..99 0303..99 0304..99 0311..99 0321..99	06/81		( <sup>3</sup> )	497.3	497.3	
Grapefruit juice .....				310.2	301.6	301.6	
Apple juice .....				350.5	( <sup>3</sup> )	364.9	
Other whole fruit juices and mixtures .....				103.6	104.2	104.2	
Frozen fruits, juices and ades .....				319.1	306.4	302.3	
Frozen fruits .....	0243 02 0206..99 03 0301..99 0302..99 0303..99 0304..99 0311..99 0321..99	06/81		104.9	104.8	104.8	
Frozen blueberries .....				103.0	102.0	102.0	
Frozen juices and ades .....				99.5	94.6	92.9	
Frozen orange juice .....				337.7	316.5	309.5	
Frozen lemonade .....				( <sup>3</sup> )	93.2	92.0	
Frozen grape juice .....				( <sup>3</sup> )	106.0	106.0	
Grapefruit juice .....				( <sup>3</sup> )	93.9	90.0	
Other frozen fruit and berry juice, concentrate .....				100.0	99.7	100.6	
Citrus pulp .....				83.3	83.0	84.4	
Dried and dehydrated fruits .....	case/24 case/24	0101..03 0102..02	12/67	410.0	407.2	407.2	18.408 24.623
Prunes, 1 lb. pkg. ....				281.7	281.7	281.7	
Raisins, 15 oz. pkg. ....				452.4	448.0	448.0	
Canned vegetables and juices .....	0244			241.6	241.0	244.5	
Beets .....	0103..99 0104..99 0107..99 0109..99 0111..99 0117..99 0123..99 0125..99 0126..99 0128..99	06/81		100.5	( <sup>3</sup> )	112.3	
Carrots .....				98.4	( <sup>3</sup> )	97.1	
Sweet corn whole kernel .....				205.6	213.4	214.0	
Fresh lima beans .....				104.1	105.2	105.3	
Green peas .....				196.5	199.5	199.6	
Beans, green and wax .....				195.7	191.4	187.1	
Spinach .....				113.2	( <sup>3</sup> )	115.9	
Vegetable combinations .....				107.9	102.5	103.0	
Tomatoes .....				233.4	240.0	240.0	
Tomato paste .....				( <sup>3</sup> )	( <sup>3</sup> )	123.0	
Tomato pulp and puree .....				0131..99	116.0	118.8	
Tomato sauce .....				0133..99	249.9	258.4	
Catsup .....				0137..99	280.5	264.7	
Tomato juice .....				0141..99	281.2	280.3	
Mushrooms .....				0144..99	12/67	191.0	
White potatoes .....				0146..99	06/81	180.1	
						114.5	120.7
Frozen vegetables .....	0245			276.3	277.5	279.9	
Frozen green peas .....	0101..99 0103..99 0104..99 0105..99 0106..99 0109..99 0111..99 0112..99 0113..99 0115..99	06/81		304.1	304.7	310.2	
Frozen green beans .....				105.7	106.1	108.0	
Frozen broccoli .....				100.0	( <sup>3</sup> )	101.3	
Frozen Brussels sprouts .....				111.6	113.6	115.7	
Frozen French fried potatoes .....				281.2	282.4	281.9	
Other frozen potato products .....				108.2	107.6	107.4	
Frozen cauliflower .....				106.2	106.0	( <sup>3</sup> )	
Frozen spinach .....				100.1	101.1	101.1	
Frozen succotash .....				108.6	( <sup>3</sup> )	112.6	
Other frozen combinations .....				107.4	109.6	( <sup>3</sup> )	
Frozen carrots .....				0116..99	06/81	109.1	
Frozen sweet cut corn, yellow .....				0117..99	06/81	122.4	
Frozen sweet cob corn, yellow .....				0118..99	06/81	115.1	
Other frozen vegetables .....				0121..99	06/81	105.4	
						106.2	106.0
Dried and dehydrated vegetables .....	0246			276.3	277.5	279.9	
Potatoes, instant mashed .....	lb.	0101..09	12/67	192.0	181.8	181.8	.547
Sugar and confectionery .....	025			257.2	265.8	269.5	
Raw cane sugar .....	0252	0101		244.4	268.5	285.9	20.800
Raw cane sugar .....	100 lb.	0101	12/77	153.1	160.1	161.7	
Refined sugar .....				01	12/77	146.9	
Consumer size packages .....				02	12/77	154.2	
For use in food manufacturing .....						161.6	161.6

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Refined sugar—Continued		0253					
Granulated cane sugar in bags	100 lb.	0201		284.7	303.3	303.3	\$29.988
Granulated beet sugar in bulk	100 lb.	0202 .02		264.2	265.9	( <sup>3</sup> )	( <sup>3</sup> )
Granulated beet sugar in bags	100 lb.	0203		285.1	306.5	306.5	29.700
Confectionery materials		0254	12/77	156.0	155.5	153.7	
Honey, extracted	lb.	0101 .01		294.3	305.2	305.2	
Chocolate coating, milk	lb.	0102 .05		270.0	264.3	253.3	
Corn syrup	100 lb.	0103 .01		252.5	252.5	252.5	11.843
Confectionery end products		0255	12/77	119.4	119.4	119.4	
Candy bars	lb.	01	12/77	114.7	114.7	114.7	
Solid chocolate bars	lb.	0101 .02		257.4	( <sup>3</sup> )	257.4	
Chocolate coated bars	lb.	0102 .08		221.4	( <sup>3</sup> )	( <sup>3</sup> )	
Chewing gum	case	02					
Chewing gum	case	0201		321.7	321.7	321.7	183.399
Beverages and beverage materials		026		255.1	256.7	256.5	
Alcoholic beverages		0261		193.9	197.4	198.0	
Malt beverages		01		190.4	192.9	194.0	
Beer, 11 or 12 oz. bottle	case/24	0101 .15		194.9	193.8	194.6	
Beer, 11 or 12 oz. can	case/24	0103 .16		183.1	187.7	189.0	
Distilled spirits		02		178.7	181.0	181.0	
Whiskey, straight bourbon, fifth	case/12	0211 .03		156.1	160.3	160.3	
Whiskey, spirit blend, fifth	case/12	0212 .07		( <sup>3</sup> )	208.7	208.7	
Wine		03		245.1	255.3	255.3	
Still table, fifth	case/12	0321 .03		245.5	259.3	259.4	
Still dessert, fifth	case/12	0322 .04		( <sup>3</sup> )	264.5	264.4	
Soft drinks		0262		318.1	319.8	318.3	
Cola, excluding diet cola		01		325.5	327.5	323.8	
Cola, bottled, excluding diet cola		0106 .99		326.9	330.6	331.1	
Cola, cans, excluding diet cola		0121 .99	06/81	103.3	( <sup>3</sup> )	96.8	
Cola, bulk, excluding diet cola		0131 .99	06/81	( <sup>3</sup> )	( <sup>3</sup> )	102.6	
Other carbonated drinks		05	06/81	105.5	106.0	106.3	
Carbonated orange soda		0502 .99	06/81	102.9	103.8	102.9	
Lemon, lime and lemon-lime		0503 .99	12/68	260.4	262.7	260.7	
Root beer and sarsaparilla		0504 .99	06/81	102.4	104.6	105.0	
Ginger ale		0505 .99		285.7	( <sup>3</sup> )	293.6	
Carbonated grape soda		0506 .99	06/81	102.1	102.1	102.1	
Club soda		0507 .99		236.7	( <sup>3</sup> )	( <sup>3</sup> )	
Other carbonated nondiet soda		0509 .99	06/81	107.1	( <sup>3</sup> )	108.2	
Diet cola		0511 .99	06/81	105.8	105.7	106.0	
Other carbonated diet soda		0519 .99	06/81	107.6	109.0	109.4	
Noncarbonated soft drinks		06	06/81	105.1	104.9	105.1	
Other noncarbonated fruit drinks and adees		0609 .99	06/81	107.4	107.1	107.4	
Packaged beverage materials		0263		324.5	323.3	323.2	
Coffee (whole bean, ground, & instant)		01		338.8	337.2	337.0	
Ground roasted coffee		0101 .99		353.7	347.7	347.7	
Whole bean coffee		0102 .99	06/81	101.6	( <sup>3</sup> )	( <sup>3</sup> )	
Soluble (instant) coffee		0103 .99		296.2	301.5	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.	0101 .01		267.1	259.8	259.8	4.869
Flavoring syrup (fountain)	gal.	0103 .04		208.3	198.4	198.4	
Kola syrup, for use by bottlers	gal.	0105 .07	12/68	179.6	179.6	179.6	
Fats and oils		027		216.8	222.2	222.0	
Animal fats and oils		0271		298.4	318.9	324.9	
Lard commercial sizes (over 3 lbs)		0103 .99	12/80	102.3	105.8	109.1	
Crude vegetable oils		0272		162.4	170.3	168.1	
Soybean oil, crude, not degummed		0101 .99		173.3	189.1	187.0	
Soybean oil, crude, degummed		0105 .99		86.7	99.3	92.5	
Cottonseed oil	lb.	0111 .01		106.7	113.7	117.9	.210
Peanut oil	lb.	0121 .01		258.7	242.5	214.2	.265
Corn oil	lb.	0131 .01		255.8	211.7	207.3	.235
Coconut oil	lb.	0141 .02		206.7	172.8	187.9	.250
Refined vegetable oils		0273		186.9	177.5	175.9	
Cottonseed oil	lb.	0101 .02		159.7	158.3	155.3	.263
Corn oil	lb.	0111 .02		241.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Soybean oil	lb.	0121 .01		168.0	( <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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Refined vegetable oils—Continued							
Peanut oil	lb.	0273 0131 .02		247.7	(*)	(*)	(*)
Shortening and cooking oils		0274		235.1	238.5	238.8	
Shortening, consumer sizes		0102 .99	12/81	99.9	100.8	100.3	
Shortening, 100% vegetable, commercial sizes		0106 .99		209.2	215.4	211.6	
Margarine		0121 .99		232.3	237.8	238.3	
Salad and cooking oils		0133 .99	12/81	99.0	98.0	98.1	
All other fully refined oils		0165 .99	12/81	97.0	98.8	99.7	
Miscellaneous processed foods		028		250.9	248.0	248.6	
Jams, jellies, and preserves		0281		306.6	306.9	307.1	
Strawberry jams and preserves		0101 .99		(*)	298.3	299.6	
Other jams and preserves		0103 .99	06/81	111.6	111.6	111.6	
Grape jellies		0111 .99		293.0	293.5	293.5	
Other jellies		0117 .99	06/81	127.8	127.8	127.8	
Pickles and pickle products		0282		299.7	300.0	300.6	
Dill or sour pickles		0101 .99		289.1	289.6	291.4	
Sweet pickles		0103 .99	06/81	106.7	107.3	107.3	
Other finished pickle products		0104 .99	06/81	104.1	104.3	104.3	
Unfinished pickle products		0105 .99	06/81	(*)	(*)	104.2	
Processed eggs		0283		187.2	173.2	181.2	
Frozen or liquid whole eggs		0101 .99		184.3	168.1	161.1	
Dried whole eggs		0102 .99		163.8	168.9	155.7	
Frozen or liquid egg yolks		0107 .99	12/81	96.0	87.6	(*)	
Specialties		0284		236.0	236.8	238.2	
Pork and beans, no. 300 can	doz.	0151 .03		302.6	305.9	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	242.4	242.4	
Frozen beef pie	lb.	0102	12/75	181.3	183.2	183.2	
Meat sauces		0286		100.4	106.1	106.1	
Meat sauces		01	06/81	100.4	106.1	106.1	
Prepared mustard		0101 .99	06/81	101.1	101.3	101.3	
Other miscellaneous processed foods		0289		247.1	240.1	240.2	
Salad dressings		0101 .99	06/81	99.4	(*)	102.2	
Mayonnaise		0103 .99		220.7	223.8	224.0	
Other spoon-type dressings		0105 .99	06/81	100.0	100.0	100.0	
French dressing		0108 .99	06/81	99.0	98.8	99.1	
Other pourable-type dressings		0113 .99	06/81	101.4	101.4	101.4	
Pepper, whole, black		0131		215.0	182.4	179.8	.690
Peanut butter, 12 oz. jar	lb. doz.	0141 .03		292.3	292.3	292.3	
Prepared animal feeds		029		214.9	217.4	216.4	
Grain by-product feeds		0291		194.2	207.5	213.9	
Bran	ton	0101		142.4	182.7	197.0	83.000
Middlings	ton	0111		130.2	172.0	188.3	81.000
Gluten feed, corn	ton	0121		242.0	231.7	231.7	112.000
Vegetable cake and meal feeds		0292		253.4	255.2	252.1	
Cottonseed meal	ton	0101		213.2	195.2	201.7	153.750
Soybean meal	ton	0111 .99		254.9	258.7	254.6	
Formula feeds		0293		205.3	206.8	204.7	
Broiler feed, complete		0101 .99		198.3	200.7	198.5	
Egg layer feed		0103 .99		212.4	216.5	215.0	
Starter-grower feed, complete		0105 .99	12/80	76.8	78.2	76.9	
Turkey feed, complete		0107 .99	12/80	82.5	85.5	84.3	
Dairy feed		0121 .99		203.0	202.7	198.9	
Beef cattle feed		0131 .99		194.2	191.0	190.7	
Swine feed		0141 .99		205.8	207.4	206.2	
Horse & mule feed		0151 .99	12/80	94.2	100.5	99.7	
Miscellaneous feedstuffs		0294		196.0	197.8	198.7	
Other than pet food		03	12/79	92.7	91.1	92.9	
Meat meal		0301		231.5	228.7	234.3	210.000
Dry tankage		0303 .02		222.5	221.3	228.6	236.250
Fish meal		0305		273.3	254.9	251.2	346.880
Grain, ground, rolled		0307 .99	12/80	75.5	73.0	72.8	
Mineral mixture		0309 .99	12/80	106.3	105.9	107.1	
Textile products and apparel		03		205.6	205.1	204.5	
Synthetic fibers		031	12/75	163.2	164.3	163.8	

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
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	June 1982
Unprocessed filament yarns .....		0315	12/75	165.4	167.9	166.9	
Non-cellulosic .....		02		174.0	177.1	175.7	
Nylon textile yarn, selected deniers .....		0214 .99	06/81	105.4	107.2	105.2	
Staple, tow, and fiberfill .....		0318	06/81	103.0	102.3	102.5	
Cellulosic .....		01					\$0.873
Viscose .....		0101	12/75	167.3	166.9	165.7	
Non-cellulosic .....		02	06/81	103.2	102.4	102.8	
Nylon and aramid .....		0201 .99	06/81	110.6	109.6	109.6	
Acrylic and modacrylic .....		0202 .99	06/81	98.7	100.2	101.4	
Polyester .....		0203 .99	06/81	101.6	99.3	99.3	
Other non-cellulosic staple, tow, and fiberfill .....		0211 .99	06/81	101.8	103.3	103.9	
Processed yarns and threads .....		032	12/75	140.7	141.0	139.4	
Yarns .....		0326	12/75	138.8	139.1	137.4	
Cotton .....		01		243.6	242.5	240.1	
Cotton yarn, combed knitting, 30's .....	lb.	0101 .05		217.8	217.3	215.4	1.901
Cotton yarn, carded weaving, 20/2's .....	lb.	0103 .02		269.9	268.9	266.4	1.723
Cotton yarn, carded knitting, 20's .....	lb.	0105 .03		270.3	268.5	265.4	1.518
Wool .....		02					
Wool knitting yarn, 2/20's .....	lb.	0221 .01	12/75	192.8	184.7	181.9	3.783
Synthetic .....		03	12/75	134.2	135.2	133.4	
Textured nylon yarn, 70 denier .....	lb.	0331 .01	12/75	159.0	161.3	158.1	2.859
Nylon filament yarn, 1300 denier .....	lb.	0332 .01	12/75	163.1	163.1	163.1	2.073
Spun nylon yarn 15-18 .....	lb.	0333	12/75	137.0	136.1	136.4	1.812
Nylon bcf yarn, 1300 denier .....	lb.	0334 .02	12/76	140.2	139.3	137.7	1.551
Polyester/cotton, 18's .....	lb.	0345	12/75	136.8	136.0	135.4	1.680
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	159.0	158.3	158.6	1.607
Threads .....		0327	12/75	163.0	162.8	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	145.6	145.6	
Polyester thread, industrial use .....	cone	0322	12/75	155.1	154.6	154.6	5.924
Corespun thread, industrial use .....	cone	0331	12/75	152.2	151.6	151.6	7.217
Gray fabrics .....		033	12/75	147.3	145.5	145.8	
Broadwovens .....		0337	12/75	147.1	145.1	145.4	
Cotton .....		01	12/75	155.2	154.5	154.3	
Plain printcloth .....		0101 .99	12/75	162.0	157.5	156.9	
Sheeting .....		0103 .99	12/75	( <sup>3</sup> )	143.1	( <sup>3</sup> )	
Osnaburg .....		0105 .99	06/76	( <sup>3</sup> )	127.5	127.5	
Cotton duck & allied fabrics .....		0109 .99	06/76	160.0	161.1	161.1	
Drill .....		0111 .99	12/75	( <sup>3</sup> )	152.9	152.9	
Sateen .....		0113 .99	12/75	118.7	114.4	116.4	
Corduroy .....		0117 .99	12/80	79.7	84.0	84.0	
All other gray cotton fabrics .....		0119 .99	12/80	114.6	114.1	113.6	
Synthetic .....		03	12/75	145.2	143.1	143.6	
100% filament nylon taffeta .....		0341 .99	12/75	134.7	135.4	134.4	
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	100.1	94.5	( <sup>3</sup> )	
100% spun polyester/cotton twill .....		0361 .99	06/81	97.6	( <sup>3</sup> )	( <sup>3</sup> )	
100% spun polyester/cotton plain print cloth .....		0363 .99	12/75	( <sup>3</sup> )	140.7	( <sup>3</sup> )	
100% spun polyester/cotton, other weaves .....		0367 .99	06/81	101.2	( <sup>3</sup> )	( <sup>3</sup> )	
100% spun polyester/rayon fabric .....		0369 .99	06/81	106.4	101.4	101.0	
Specialty fabric .....		0371 .99	06/81	92.0	91.2	91.2	
Other .....		04		137.0	124.0	125.3	
Burlap .....	yd.	0461 .01		91.1	( <sup>3</sup> )	90.7	23.300
Knits .....		0338	12/75	150.4	151.5	152.3	
Circular knits, except hosiery .....		03	06/81	102.9	102.7	102.7	
Circular knits, except hosiery .....		0301 .99	06/81	102.9	102.7	102.7	
Finished fabrics .....		034	12/75	127.1	125.4	124.0	
Broadwovens .....		0342	12/75	140.2	140.1	139.0	
Cotton .....		01	12/75	148.8	150.1	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	132.2	126.7	126.7	
Canton flannel .....	yd.	0109 .01		235.6	231.0	( <sup>3</sup> )	
Wool .....		02		186.1	188.0	185.2	
Women's wool/nylon sportswear fabric .....	yd.	0221 .03	12/75	161.8	160.5	160.5	5.795
Men's wool outer jacketing .....	yd.	0232 .02	06/76	149.2	154.4	149.2	6.990
Synthetic .....		03	12/75	127.0	125.3	124.0	
Velvet domestic upholstery fabric .....	yd.	0361 .02	06/76	143.1	143.1	( <sup>3</sup> )	
Knits .....		0343	12/75	113.2	109.4	107.2	
Circular knit outerwear fabric .....		04	06/81	105.2	99.2	96.3	

See footnotes at end of table.

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

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code <sup>1</sup>	Other index base	Index			Price June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Knits—Continued .....		0343					
100% spun yarn single knits .....		0403 .99	06/81	100.3	98.9	99.0	
100% filament yarn interlock or eightlock dbl. knits .....		0409 .99	06/81	107.0	104.5	103.5	
Other circular knit fabric .....		05	06/81	97.5	97.2	97.3	
Underwear and nightwear fabric .....		0501 .99	06/81	(*)	100.0	100.0	
Warp knit outerwear fabric .....		06	06/81	100.3	100.8	96.8	
Warp knit underwear and nightwear fabric .....		07	06/81	99.0	99.0	98.7	
Chiefly nylon tricot, simplex, & milanese fabrics .....		0703 .99		164.6	(*)	(*)	
Apparel & other fabricated textile prods .....	036		12/77	130.8	131.0	131.0	
Apparel .....	0381			193.2	192.7	193.0	
Women's .....		01		172.2	170.5	170.7	
Women's unit priced dresses .....		0113 .99	12/77	123.6	124.0	124.2	
Skirts .....	per unit	0122 .12	12/77	118.7	117.1	(*)	
Cut and sewn blouses and shirts .....	per unit	0152 .04	12/77	129.2	127.5	127.5	
Sweaters .....	per unit	0155 .17		161.5	163.4	163.4	
Untrimmed coats and capes .....	per unit	0163 .09		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	(*)	(*)	
Brassieres .....	per unit	0174 .13		214.9	215.0	215.0	
Corsets and girdles .....	per unit	0175 .06		173.3	172.3	172.3	
Panties .....	per unit	0176 .05	12/77	142.0	142.1	144.2	
Slips .....	per unit	0177 .04	12/77	142.7	142.7	142.7	
Nightgowns and sleepcoats .....	per unit	0178 .32		148.7	153.1	156.2	
Robes, dressing gowns, etc. ....	per unit	0179 .09	12/77	122.4	120.9	(*)	
Swimsuits .....	per unit	0182 .11	12/77	131.6	(*)	(*)	
Men's .....		02		217.4	219.6	220.2	
Reg. wt. business suit-wool blend .....		0205 .99	12/80	111.7	111.7	110.6	
Reg. wt. business suit-all other .....		0206 .99	12/80	105.6	(*)	(*)	
Lt. wt. business suit-all other .....		0208 .99	12/80	(*)	107.7	(*)	
Trousers, except uniform, all wool or wool blend .....		0211 .99	12/81	100.0	100.8	100.9	
Trousers, except uniform, all cotton or cotton blend .....		0213 .99	12/81	103.2	107.9	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	(*)	(*)	100.0	
Washable service apparel .....		0221 .99	12/81	(*)	99.2	99.2	
One piece work suits .....		0222 .99	12/81	99.6	98.6	98.6	
Work pants .....		0225 .99		234.0	232.2	231.5	
Dungarees and overalls .....		0227 .99	12/77	144.4	145.1	145.3	
Dress and business shirts .....	per unit	0233 .06	12/77	131.3	132.1	132.1	
Knit pullover golf and polo shirts .....	per unit	0239 .07	12/77	132.4	132.7	131.0	
Bus. type sport coats/jackets-wool blend .....	per unit	0255 .99	12/80	106.2	(*)	(*)	
Bus. type sport coats/jackets-all other .....	per unit	0256 .99	12/80	106.0	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	(*)	259.2	
Briefs .....	per unit	0275 .02	12/77	(*)	134.7	137.5	
Pajamas and other nightwear .....	per unit	0278 .15		228.0	228.0	228.0	
Ties .....	per unit	0282 .09	12/73	123.2	123.2	127.4	
Hats and caps .....	per unit	0285 .02	12/77	133.4	133.4	133.4	
Work gloves and mittens .....	per unit	0287 .04		297.3	294.5	292.9	
Infants' and children's .....		03		197.0	194.1	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 .....	per unit	0344 .99	12/80	109.8	(*)	(*)	
Boys' dress and sport trousers .....	per unit	0345 .99	12/81	(*)	101.0	101.0	
Boys' denim jeans and jean-cut casual slacks .....	per unit	0346 .99	12/81	100.0	100.0	100.0	
Boys' jeans & jean-cut casual slacks, other fabrics .....	per unit	0347 .99	12/81	100.0	98.9	98.9	
Boys' work clothing, except jeans and work shirts .....	per unit	0348 .99	12/81	100.0	100.0	100.0	
Infants' and children's knee socks .....	per unit	0364 .02	12/77	135.0	137.4	137.4	
Textile housefurnishings .....	0382			240.8	246.4	244.4	
Bed clothes .....		01	12/77	137.4	138.4	138.5	
Bedspreads and bedsets .....	per unit	0102 .10		241.0	247.4	247.4	
Flat sheets, except crib size .....	per unit	0132 .01	12/77	138.2	138.2	138.2	
Fitted sheets, except crib size .....	per unit	0133 .02	12/77	143.4	142.4	142.4	
Pillowcases .....	per unit	0152 .04	12/77	136.7	136.6	137.2	
Bath & kitchen products .....		02	12/77	148.8	148.7	142.5	
Shower and bath curtains .....	per unit	0232 .05	12/69	208.2	208.2	210.1	
Window and furniture accessories .....	per unit	04	12/77	129.6	139.3	139.3	
Draperys .....	per unit	0432 .07	12/69	167.5	182.7	182.7	
Fabricated products, n.e.c. ....	0383		12/77	134.7	135.0	134.5	
Camping equipment .....		02					
Camping tents .....	per unit	0212 .03	12/77	134.7	136.0	131.5	
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	137.6	137.6	137.6	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Hides, skins, leather, and related products .....		04		261.6	263.4	262.7	
Hides and skins .....		041					
Cattle hides .....		0411		377.0	366.2	362.1	
Packer, branded cow .....		0102 .99		313.0	319.1	302.9	
Packer, native steer, heavy .....		0111 .99		346.0	346.1	336.9	
Packer, butt brander .....		0114 .99	12/80	89.8	95.6	96.4	
Other cattle hides .....		0116 .99	12/80	101.4	(*)	(*)	
Leather .....		042		317.7	309.5	306.7	
Finished cattlehide and kipside leather .....		0421		315.3	311.5	310.6	
Sole leather .....		01		311.8	309.7	313.0	
Light bands .....		0101 .01		(*)	(*)	(*)	
Upper leather, including patent .....		02		298.7	294.9	292.5	
Dress and casual shoe .....		0201 .99	06/81	97.4	95.7	95.2	
Other upper leather .....		0202 .99	06/81	101.6	102.6	100.2	
Other grains .....		03	06/81	103.7	103.8	104.1	
Bag, case, and strap leather .....		0301 .99	06/81	96.1	100.9	(*)	
Garment leather .....		0302 .99	06/81	100.9	102.1	100.9	
Finished splits .....		04	06/81	87.5	81.6	81.6	
Finished splits .....		0401 .99	06/81	87.5	81.6	81.6	
Finished sheep and lamb leather .....		0423		353.5	345.5	348.6	
Garment leather .....		0103 .99	12/69	394.0	(*)	(*)	
Rough, crust, and wet blue .....		0425					
Rough, crust, and wet blue .....		01	06/81	97.4	75.3	66.2	
Rough, crust, and wet blue .....		0101 .99	06/81	97.4	75.3	66.2	
Footwear .....		043		238.6	242.5	243.8	
Men's footwear .....		0431		279.5	285.3	285.3	
Men's leather upper footwear .....		01		280.3	286.3	286.2	
Dress and casual shoes .....		0113 .99	12/80	103.5	106.0	106.0	
Boots .....		0115 .99	12/80	112.8	112.3	112.2	
Work shoes or boots .....		0117 .99	12/80	107.2	110.4	110.4	
Other leather upper footwear .....		0119 .99	12/80	109.2	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		210.9	214.0	216.5	
Women's leather upper footwear .....		01		205.3	208.4	209.4	
Dress shoes .....		0101 .99	12/80	102.0	99.9	99.9	
Casual shoes .....		0103 .99	12/80	94.3	96.5	96.5	
Sandals .....		0105 .99	12/80	(*)	(*)	99.0	
Boots .....		0107 .99	12/80	90.3	91.3	91.3	
Other leather upper footwear .....		0109 .99	12/80	109.2	109.6	109.6	
Women's plastic upper footwear .....		03	12/80	94.4	98.3	98.5	
Dress shoes .....		0301 .99	12/80	100.8	104.1	104.1	
Casual shoes .....		0303 .99	12/80	(*)	103.7	103.7	
Children's footwear (size 8 1/2 - 12) .....		0433		205.5	203.5	206.1	
Children's leather upper footwear .....		0141 .99	06/80	110.2	108.3	110.5	
Children's non-leather upper footwear .....		0143 .99	06/80	(*)	104.0	104.0	
Misses' footwear (size 12 1/2 - 2 1/2) .....		0434		99.8	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	111.5	111.5	
Youths' and boys' leather upper footwear .....		0153 .99	06/80	109.9	111.0	111.0	
Infants', babies' ftwear. (size 1-8) .....		0436		109.5	109.6	109.8	
Infants' and babies' leather upper footwear .....		0159 .99	06/80	106.3	106.6	106.8	
Infants' and babies' non-leather upper footwear .....		0161 .99	06/80	112.7	112.7	112.7	
Athletic footwear .....		0437		101.5	102.5	102.5	
Athletic footwear designed for sports .....		0165 .99	06/80	110.5	(*)	(*)	
Other footwear .....		0438		105.2	105.5	105.5	
Other footwear .....		0169 .99	06/80				
Other leather and related products .....		044		248.1	253.2	250.5	
Luggage and small leather goods .....		0441		198.5	205.1	201.9	
Week-end case, women's, nonleather .....	ea.	0111 .10		(*)	241.2	(*)	
Attache case, non-leather .....	ea.	0122 .05	12/67	188.3	229.1	207.8	\$19.353
Gloves .....	doz.	0442	0101 .05		341.0	341.0	159.112

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Industrial leather .....		0443		371.4	371.4	371.4	
Footwear cut stock .....		0444	0101 .03	378.5 450.8	376.1 (*)	375.3 442.8	\$2.775
Fuels and related products and power .....		05		697.8	661.9	677.4	
Coal .....		051		529.9	534.4	534.1	
Anthracite .....		0511		643.7 0101 .99 0103 .99 0104 .99 0106 .99 0107 .99 0109 .99 0111 .99	648.0 552.5 715.7 152.4 (*) 128.4 108.6 135.6 151.0	637.5 574.9 715.7 152.4 125.7 108.6 140.8 140.8 148.5	
Bituminous coal .....		0512		525.3 02 0209 .99 0212 .99 03 0301 .99 0302 .99 0303 .99 0304 .99 04 0402 .99	440.3 12/73 139.3 762.2 148.7 183.1 131.1 107.2 114.7 106.4	429.9 (*) (*) 150.5 185.7 131.2 107.4 114.3 107.6	428.5 150.6 185.8 130.4 107.5 116.5 107.6
Coke .....		052			469.7	468.2	462.7
Birmingham, Alabama .....	net ton	0521	0102 .02	478.9	485.2	454.8	149.750
Milwaukee, Wisconsin .....	net ton		0103 .01	470.8	470.8	450.5	155.400
Indianapolis, Indiana .....	net ton		0108 .01	484.3	475.3	475.3	158.000
St. Louis, Missouri .....	net ton		0109	12/71 (*)	12/71 (*)	12/71 (*)	
Philadelphia, Pennsylvania .....	net ton		0111 .01	315.6	315.6	315.6	161.500
Gas fuels .....		053		987.6	1,003.4	1,029.7	
Natural gas <sup>4</sup> .....	mcf	0531	0102 .02 0103 .03 0104 .01	1,220.7 381.1 196.4 262.2	1298.5 407.8 209.8 264.4	1336.2 421.2 216.8 260.8	
Interstate .....	mcf						2.699
Intrastate .....	mcf						3.106
Imported .....	mcf						4.920
Liquefied petroleum gas .....	gal.	0532	0104 .02 0105 .03 0106	627.8 171.8 230.5 12/77 (*)	538.4 142.1 258.7 114.0	546.4 144.4 263.0 114.9	.338 .593 .165
Propane .....	gal.						
Butane .....	gal.						
Ethane .....	gal.						
Electric power .....		054		392.9	405.5	406.6	
Commercial power, 40 kw demand .....		0542		331.6	338.5	341.4	
New England .....	10,000 kwh		1101 .02	12/70 1204 .01	344.0 315.8	328.0 (*)	917.552 1,181.674
Mid-Atlantic .....	10,000 kwh		1307 .04	12/70	289.3	365.0	802.461
East North Central .....	10,000 kwh		1411 .01	12/70	235.7	234.4	641.339
West North Central .....	10,000 kwh		1514 .01	12/70	277.5	275.6	670.441
South Atlantic .....	10,000 kwh		1617 .01	12/70	314.5	338.1	659.545
East South Central .....	10,000 kwh		1721 .01	12/70	279.2	314.2	673.348
West South Central .....	10,000 kwh		1824 .01	12/70	276.8	277.9	596.616
Mountain .....	10,000 kwh		1927 .01	12/70 (*)	381.5	351.0	693.742
Industrial power, 500 kw demand .....		0543		454.9	474.3	472.9	
New England .....	200,000 kwh		1101 .02	12/70 1204 .01	466.7 436.8	445.0 (*)	13,348.934 13,402.661
Mid-Atlantic .....	200,000 kwh		1307 .04	12/70	347.6	361.3	11,086.299
East North Central .....	200,000 kwh		1411 .01	12/70	288.0	283.7	9,201.264
West North Central .....	200,000 kwh		1514 .01	12/70	398.5	405.0	9,234.108
South Atlantic .....	200,000 kwh		1617 .01	12/70	399.5	426.1	9,829.707
East South Central .....	200,000 kwh		1721 .01	12/70	395.4	461.9	10,143.937
West South Central .....	200,000 kwh		1824 .01	12/70	382.3	384.4	8,398.604
Mountain .....	200,000 kwh		1927 .01	12/70 (*)	623.7	589.8	11,514.764
Crude petroleum (domestic production) .....		0561		770.3	718.2	718.5	
Petroleum products, refined .....		057		789.7	712.7	738.5	
Gasoline <sup>4</sup> .....		0571	02	701.3 642.3	610.0 556.9	636.5 582.7	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Gasoline—Continued .....		0571					
Dealer tank-wagon to retail outlets .....	gal.	0201 .06	02/73	584.0	501.5	522.6	\$0.924
Sales to jobbers .....	gal.	0202 .07	02/73	734.3	641.5	675.5	.908
Commercial consumers .....	gal.	0203 .07	02/73	676.2	593.7	619.5	.933
Premium .....		03	02/73	582.0	510.1	527.6	
Dealer tank-wagon to retail outlets .....	gal.	0301 .06	02/73	542.0	476.4	491.2	1.028
Sales to jobbers .....	gal.	0302 .07	02/73	678.2	583.6	608.2	.993
Commercial consumers .....	gal.	0303 .08	02/73	648.4	598.5	616.2	1.037
Unleaded gasoline .....		04	06/77	247.7	215.9	225.1	
Dealer tank-wagon to retail outlets .....	gal.	0401	06/77	243.5	211.8	219.2	.985
Sales to jobbers .....	gal.	0402	06/77	252.3	220.5	231.5	.948
Commercial consumers .....	gal.	0403	06/77	249.6	218.2	229.1	.962
Light distillates <sup>4</sup> <sup>5</sup> .....		0572		1034.3	974.7	973.1	
Kerosene to resellers .....	gal.	0201 .07	02/73	819.8	741.2	773.5	.983
Commercial jet fuel, kerosene base .....	gal.	0301 .07	02/73	869.5	827.8	817.5	.959
Middle distillates <sup>4</sup> <sup>5</sup> .....		0573		1058.2	925.0	971.6	
Fuel oil no. 2 to resellers .....	gal.	0201 .07	02/73	862.5	749.1	798.4	.924
Diesel to commercial consumers .....	gal.	0301 .08	02/73	837.6	739.2	759.6	.907
Residual fuels <sup>4</sup> <sup>5</sup> .....		0574		1177.6	1189.4	1227.2	
Containing 0.3% or less sulfur .....	gal.	0401	12/80	119.2	127.0	127.7	1.138
Containing 0.31 to 1.0% sulfur .....	gal.	0501	12/80	100.5	96.9	100.1	.657
Containing more than 1% sulfur .....	gal.	0601	12/80	95.1	96.9	101.1	.604
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	485.5	
Pale oil .....	gal.	0113 .03	12/74	327.9	327.9	327.9	
Finished lubricants .....		0576		348.8	352.1	352.3	
Automotive oil .....		01		344.6	348.5	348.9	
Automotive motor oil, retail .....		0101		292.1	298.7	299.8	
Automotive motor oil, commercial .....		0103 .99	12/80	107.6	108.2	107.9	
Other automotive oil, commercial .....		0104 .99	12/80	107.8	107.8	( <sup>6</sup> )	
Industrial oil .....	gal.	02	12/80	110.0	110.6	110.6	
Industrial oils .....	gal.	0201	12/73	362.4	364.2	364.2	
Process oil .....	gal.	0202 .99	12/80	106.6	107.4	107.4	
Metalworking oil .....	gal.	0203 .99	12/80	108.5	108.5	106.3	
Lubricating grease .....		03	12/80	105.5	106.9	106.9	
Petroleum grease .....		0301 .99	12/73	227.3	232.3	232.3	
Petroleum wax .....		0577		532.9	536.4	536.4	
Chemicals and allied products .....		06		293.6	296.2	293.5	
Industrial chemicals .....		061		362.2	358.1	352.9	
Basic inorganic chemicals <sup>6</sup> .....		0613		311.3	317.0	317.8	
Alkalies and chlorine .....		01	12/73	332.0	337.8	340.1	
Chlorine liquid .....	ton	0101 .99	12/73	219.9	212.8	223.1	
Sodium carbonate (soda ash) .....	ton	0103 .06	12/73	314.0	342.9	344.5	
Sodium hydroxide, liquid (caustic soda) .....	ton	0104 .99	12/73	425.0	428.7	429.0	
Chlorine gas .....	ton	0106 .99	12/80	95.3	89.7	90.1	
Other inorganic chemicals .....	lb.	02	12/73	306.4	312.1	312.4	
Aluminum hydroxide (alumina trihydrate) .....	ton	0203 .04	12/74	222.0	221.7	221.7	
Aluminum oxide (alumina calcined) .....	ton	0204 .03	12/74	212.0	214.4	( <sup>6</sup> )	
Aluminum sulfate .....	ton	0205 .03	12/73	315.0	332.6	332.1	
Calcium carbide .....	ton	0211 .04	12/74	209.9	209.9	209.9	
Calcium oxide, (lime) .....	ton	0213 .02	12/73	298.3	305.4	306.1	
Calcium phosphate, dibasic .....	ton	0214 .04	12/75	201.4	214.5	214.5	
Hydrochloric acid .....	ton	0221 .04	12/73	204.3	198.9	200.0	
Hydrofluoric acid .....	ton	0222 .04	12/73	276.8	283.3	273.9	
Hydrogen peroxide .....	lb.	0223 .03	12/73	157.7	153.1	152.5	
Nitric acid 42 degrees be .....	ton	0241 .04	12/73	203.0	180.2	187.1	
Sodium chloride .....	ton	0262 .04	12/73	291.8	288.5	287.8	
Sodium metasilicate .....	ton	0264 .04	12/74	268.7	294.3	294.3	
Sodium silicates .....	lb.	0265 .02	12/73	291.2	312.5	312.7	
Sodium tripolyphosphate .....	ton	0267 .02	12/73	( <sup>6</sup> )	425.7	425.9	
Sulfuric acid (contact), 66 be .....	ton	0281 .05	12/73	265.2	267.0	270.3	
Basic organic chemicals <sup>6</sup> .....		0614		386.9	377.5	369.1	
Primary .....		01	12/73	576.1	550.3	535.6	
Benzene .....	gal.	0101 .11	12/73	427.8	417.6	417.6	
1,3 Butadiene .....	lb.	0108 .05	12/73	502.8	480.4	( <sup>6</sup> )	
Ethylene .....	lb.	0121 .04	12/73	676.9	531.1	500.3	
Propylene, chemical .....	gal.	0131 .03	12/73	891.1	928.0	874.0	
Propylene, polymer .....	gal.	0132 .04	12/73	712.4	746.4	709.9	
Toluene .....	gal.	0141 .06	12/73	478.9	470.5	472.1	
Intermediate .....		02	12/73	422.7	415.4	408.3	

See footnotes at end of table.

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

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code <sup>1</sup>	Other index base	Index			Price June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Basic organic chemicals—Continued		0614					
Acrylonitrile	lb.	0201 .02	12/74	165.5	173.4	173.5	
Cyclohexane	gal.	0212 .01	12/73	517.8	510.8	510.8	
Ethylene oxide	lb.	0221 .03	12/73	508.3	481.0	471.3	
Formaldehyde	lb.	0231 .06	12/73	394.2	389.4	396.1	
Ortho - xylene	lb.	0235 .02	12/73	836.3	(*)	(*)	
Para - xylene	lb.	0236 .03	12/73	(*)	(*)	(*)	
Phenol, synthetic	lb.	0241 .06	12/73	370.2	361.3	361.7	
Phthalic anhydride	lb.	0246 .03	12/73	(*)	285.2	(*)	
Styrene, monomer	lb.	0251 .08	12/73	494.4	467.3	454.4	
Toluene 2,4 + 2,6 diisocyanate	lb.	0261 .06	12/73	(*)	280.2	271.9	
Vinyl acetate, monomer	lb.	0271	12/73	348.4	336.8	334.4	
Vinyl chloride, monomer	lb.	0272 .07	12/73	342.4	367.7	368.6	
Other basic organics		03	12/73	323.2	317.3	310.0	
Acetic acid	lb.	0301 .03	12/73	281.5	273.6	274.0	
Acetone	lb.	0302 .05	12/73	503.1	508.5	511.3	
Adipic acid	lb.	0303 .07	12/73	(*)	(*)	(*)	
1-Butanol (butyl alcohol)	lb.	0311 .02	12/73	(*)	336.4	340.5	
Carbon disulfide	lb.	0321 .03	12/73	298.0	300.0	299.6	
Carbon tetrachloride	ton	0324 .03	12/73	246.9	241.2	240.8	
Chlorodifluoromethane	lb.	0328 .05	12/73	273.3	290.1	278.2	
Dichlorodifluoro methane	lb.	0331 .03	12/73	273.8	278.1	273.9	
Diethylene glycol	lb.	0333 .03	12/73	315.0	254.7	281.4	
Diisooctyl phthalate	lb.	0335 .03	12/73	325.3	318.6	(*)	
Ethanol (ethyl alcohol)	gal.	0341 .04	12/73	353.5	340.1	338.7	
Ethyl acrylate, monomer	lb.	0343 .01	12/75	179.0	188.0	188.4	
Ethylene dichloride	lb.	0345 .08	12/73	346.7	306.6	355.5	
Ethylene glycol, polyester	lb.	0347 .07	12/73	384.6	363.5	345.5	
Ethylene glycol, technical	lb.	0349 .02	12/73	340.9	301.0	289.6	
Isopropanol (isopropyl alcohol)	gal.	0356 .01	12/73	407.5	424.6	430.4	
Maleic anhydride	lb.	0361 .03	12/74	120.6	114.2	104.9	
Methanol (methyl alcohol)	gal.	0363 .05	12/73	(*)	409.6	418.5	
Methylchloroform	lb.	0365 .03	12/73	290.9	288.2	276.6	
Methyl ethyl ketone (MEK)	lb.	0366	12/73	394.4	391.8	(*)	
Methyl isobutyl ketone (MIBK)	lb.	0367 .01	12/73	340.2	366.6	371.2	
Perchloroethylene	lb.	0371 .04	12/73	255.3	257.8	253.0	
Trichloroethylene	lb.	0381 .06	12/73	293.1	293.1	302.1	
Trichlorofluoro methane	lb.	0382 .05	12/73	320.2	313.3	307.4	
Paint and paint materials		062					
Prepared paint		0621					
Paint, inside, latex	gal.	0101 .02		258.9	265.1	265.1	
Varnish, floor	gal.	0111 .10		225.8	232.0	232.0	\$10.384
Enamel	gal.	0121 .07		242.6	250.1	(*)	(*)
Paint, inside, oil	gal.	0131 .06		259.8	264.1	264.1	14.739
Paint, outside	gal.	0141 .09		284.5	286.0	286.0	12.572
Paint, porch and deck	gal.	0151 .07		(*)	287.9	(*)	(*)
Paint, roof and barn	gal.	0161 .08		272.6	277.9	277.9	13.639
Paint materials		0622					
Paint resins		01	06/76	306.4	306.2	304.2	
Methyl methacrylate	lb.	0104	06/76	144.7	146.9	146.6	
Soya bean oil	lb.	0105	06/76	159.6	159.6	159.6	
N-butyl-acrylate	lb.	0112	06/76	108.1	118.0	114.5	
Epoxy, unmodified	lb.	0114 .01	06/76	152.2	164.1	163.4	
Melamine-formaldehyde resin	lb.	0118 .01	06/76	169.2	168.8	172.3	
Linseed oil, alkali refined	lb.	0136		159.4	159.4	159.4	
Tall oil	lb.	0139 .03		218.6	213.9	213.9	
Ethyl acrylate, monomer	lb.	0151	06/76	106.4	106.4	106.4	
Phthalic anhydride	lb.	0171 .01		179.1	187.0	186.4	
Pentaerythritol	lb.	0181 .01		304.5	284.9	(*)	
Nitrocellulose	lb.	0191 .02		271.2	(*)	(*)	
Polyvinyl acetate	lb.	0192 .03		303.9	311.6	318.8	
Paint pigments		02	06/76	190.5	201.1	200.9	
Calcium carbonate	ton	0202 .01		160.7	159.5	158.4	
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		209.8	211.8	211.8	
Zinc oxide	lb.	0211 .04		272.9	272.9	272.9	
Zinc dust	lb.	0214 .01	06/76	(*)	291.8	293.1	
Phthalocyanine blue toner	lb.	0216	06/76	122.1	117.9	117.9	
Paint solvents		03	06/76	188.0	188.0	182.1	
Acetone	lb.	0301	06/76	233.0	227.7	223.0	
N-butyl alcohol	lb.	0302 .01	06/76	(*)	193.9	(*)	
Isopropyl alcohol	lb.	0303	06/76	146.6	144.2	145.6	
Ethyl acetate	lb.	0305	06/76	242.4	235.1	230.1	
Methyl ethyl ketone	lb.	0307 .01		183.0	186.7	187.3	
Mineral spirits, rule 66	gal.	0309		(*)	336.4	(*)	
				607.4	587.7	564.5	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Paint materials—Continued	gal.	0622	06/76				
Xylo (mixed xyloes) .....		0311 .01		559.7	539.3	534.5	
Paint additives .....		04		158.9	159.6	159.6	
Drugs and pharmaceuticals	063			204.4	209.4	209.6	
Materials .....		0631		225.9	226.3	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
Pentoobarbital .....	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			341.5	341.5	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
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		97.8	97.8	99.6	
Prescription .....				92.4	92.6	97.5	
Prescription .....				92.4	92.6	97.5	
Non-prescription .....				105.9	105.8	102.7	
Other non-prescription .....				105.4	(*)	103.5	
Preparations, ethical (prescription) .....	0635	06/81		184.1	190.2	190.0	
Systemic anti-infectives .....				142.9	145.7	146.9	
Broad spectrum penicillins .....				108.8	112.4	(*)	
Anti-arthritis .....				362.2	383.3	383.3	
Anti-arthritis .....				109.3	115.7	115.7	
Sedatives .....				(*)	114.7	116.4	
Antispasmodic/antisecretory .....				247.0	263.1	263.1	
Antispasmodic/antisecretory .....				103.3	110.0	110.0	
Cardiovascular therapy .....				189.3	199.5	199.8	
Antihypertensive drugs .....				104.3	111.0	111.6	
Vasodilators .....				(*)	111.6	111.6	
Other cardiovasculars .....				106.7	109.5	109.5	
Hormones .....				183.9	189.4	189.4	
Hormones .....				104.0	107.2	107.2	
Diuretics .....				124.9	121.1	121.1	
Diuretics .....				103.5	100.4	100.4	
Dermatologicals .....				203.3	211.2	211.2	
Fungicides .....				111.0	118.0	(*)	
Antipruritics .....				108.3	108.3	108.3	
Analgesics, internal .....	0636	06/81		201.8	207.6	207.0	
Codeine and combinations .....				108.7	110.7	110.7	
Cough and cold preparations .....				112.5	112.3	112.3	
Vitamins .....				162.6	172.7	172.7	
Multivitamins .....				(*)	108.8	108.8	
Miscellaneous ethical preparations .....				109.2	114.0	114.4	
Bronchial therapy .....				98.0	98.6	98.6	
Cancer therapy products .....				(*)	131.2	131.2	
CNS stimulants .....				110.0	117.4	117.4	
Contraceptives, exc. devices, implants, kit, etc. ....				109.9	109.9	109.9	
Muscle relaxants .....				107.1	(*)	107.1	
Nutrients and supplements .....				106.1	112.5	112.5	
Ophthalmic and otic preparations .....				119.3	119.3	120.6	
Psychotherapeutics .....				111.5	116.3	116.7	
Other miscellaneous ethical preparations .....				113.2	114.0	115.7	
Preparations, proprietary (over counter) .....	0636	06/81		244.2	250.5	250.9	
Vitamins .....				192.9	202.6	202.0	
Adult multivitamins .....				101.9	107.8	107.8	
B-complex .....				103.4	105.4	101.4	
Other vitamins .....				105.4	108.6	107.8	
Cough and cold preparations .....				247.1	260.4	260.4	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Preparations, proprietary (over counter)—Continued .....		0636					
Cough syrups, expectorants, drops, lozenges, etc. ....		0221 .99	06/81	104.4	110.1	110.1	
Cold tablets, capsules .....		0222 .99	06/81	108.5	118.7	118.7	
Decongestants .....		0223 .99	06/81	112.0	112.0	112.0	
Laxatives .....		03		273.1	279.2	279.2	
Laxatives .....		0301 .99	06/81	( <sup>3</sup> )	102.9	102.9	
Analgesics, internal .....		04		273.9	281.1	281.6	
Aspirin/aspirin-salicylate compounds .....		0411 .99	06/81	109.9	113.7	113.8	
Non-aspirin .....		0412 .99	06/81	108.7	108.7	109.2	
External analgesics and counterirritants .....		06		215.0	216.5	216.5	
External analgesics and counterirritants .....		0601 .99	06/81	103.6	( <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	110.3	110.3	
Antacids .....		08		231.8	234.4	240.6	
Liquids .....		0811 .99	06/81	107.1	107.1	110.2	
Other antacids .....		0819 .99	06/81	104.2	106.3	106.9	
Dermatologicals .....		09		107.5	107.5	107.3	
Other dermatologicals .....		0919 .99	06/81	108.5	108.5	108.2	
Miscellaneous proprietary preparations .....		99		104.0	105.1	106.1	
Hematinics .....		9914 .99	06/81	( <sup>3</sup> )	( <sup>3</sup> )	104.1	
Hemorrhoidal preparations .....		9915 .99	06/81	107.2	107.2	107.2	
Other miscellaneous proprietary preparations .....		9999 .99	06/81	100.4	102.2	106.4	
Biological products .....		0637	06/80	107.1	106.7	107.7	
Blood & derivatives, human use .....		11	06/80	106.7	103.8	106.3	
Human blood serums .....		1102 .99	06/80	71.3	( <sup>3</sup> )	( <sup>3</sup> )	
Other blood derivatives .....		1104 .99	12/80	108.5	( <sup>3</sup> )	108.1	
Vaccines, toxoids, & antigens .....		12	06/80	108.6	114.4	115.6	
Antigens .....		1213 .99	06/80	108.6	( <sup>3</sup> )	117.8	
Diagnostics & other biologicals .....		14	06/80	109.2	108.9	109.5	
Diagnostic substances .....		1402 .99	12/80	106.2	( <sup>3</sup> )	( <sup>3</sup> )	
Allergenic products .....		1403 .99	06/80	118.8	118.8	118.8	
Biologicals for veterinary use .....		15					
Vaccines & viruses, vet. use .....		1514 .99	06/80	96.4	94.6	92.7	
Fats and oils, inedible .....		064		274.2	288.4	287.5	
Castor oil .....	lb.	0641	0101	225.6	234.7	240.0	\$0.460
Coconut oil .....	lb.		0111 .01	213.0	180.1	193.6	.250
Menhaden oil .....	lb.		0121	236.0	239.4	246.3	.180
Tallow .....	lb.		0151 .01	301.6	325.5	315.9	.165
Grease, white, choice .....	lb.		0161 .01	263.5	298.6	298.6	.170
Grease, yellow .....	lb.		0171 .01	335.8	335.8	335.8	.145
Agricultural chemicals and chemical prod .....		065		298.0	294.9	294.0	
Mixed fertilizers .....		0651		271.4	271.4	271.5	
Complete mixed fert., dry form .....		02	06/80	111.6	111.5	111.4	
Comp. mixed fert., dry, 5-10-15 NPK .....		0201 .99	06/80	116.1	116.4	116.4	
Comp. mixed fert., dry, 6-24-24 NPK .....		0211 .99	06/80	106.5	107.9	107.9	
Comp. mixed fert., dry, 10-10-10 NPK .....		0221 .99	06/80	114.9	114.9	114.9	
Comp. mixed fert., dry, 12-12-12 NPK .....		0231 .99	06/80	117.4	112.3	112.3	
Comp. mixed fert., dry, misc. NPK .....		0251 .99	06/80	112.1	112.1	111.9	
Complete mixed fert., liquid form .....		03					
Complete mixed fert., liquid form .....		0301 .99	06/80	110.4	111.5	113.8	
Incomp. mixed fert. ....		04	06/80	111.4	111.3	111.5	
Incomp. mixed fert., guar. P205 & K20 only .....		0411 .99	06/80	105.7	107.6	106.6	
Fertilizer materials .....		0652		253.8	249.2	246.4	
Nitrogenates .....		01		221.4	217.1	213.4	
Solid & solution nitrate .....		0111 .99		190.4	188.5	187.7	
Nitrogen solutions .....		0126 .99		111.0	113.1	115.6	
Urea .....		0136 .99		232.9	227.3	211.9	
Phosphates .....	ton	02		302.1	296.2	296.6	
Phosphate rock 68-70 b.p.l. ....		0261 .05		522.6	522.6	522.6	
Triple superphosphates .....		0263 .99		339.7	319.3	319.3	
Ammonium phosphates .....		0265 .99	12/74	150.5	144.5	144.9	
Phosphoric acid, 52-54% APA .....		0267 .99	12/76	179.8	174.3	174.9	
Potash .....	K20 eq.	03		283.4	285.6	260.8	
Potassium chloride (muriate) domestic .....		0371 .06		295.9	299.7	259.5	
Pesticides .....		0653		459.1	458.0	462.6	
Pyrethrum flowers .....	lb.	0128 .01		335.1	335.1	335.1	
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	275.0	.550
Plastic resins and materials .....		066		287.3	285.4	281.9	
Thermoplastic resins .....		0662	12/80	104.2	103.1	101.5	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Thermoplastic resins—Continued .....		0662					
Low density polyethylene resins .....		03	12/80	92.9	94.6	87.1	
PE resin, low, film and sheeting .....		0301 .99		208.1	223.1	197.2	
High density polyethylene resins .....		04					
PE resin, high, blow molding .....		0401 .99	12/75	158.3	150.5	150.1	
Polypropylene resins .....		05	12/80	123.0	119.4	120.8	
Polypropylene for injection molding .....		0501 .99	12/75	177.4	176.8	( <sup>3</sup> )	
Polypropylene for fiber and filament .....		0502 .99	12/75	162.5	150.6	149.4	
Styrene plastics materials .....		06	12/80	109.6	109.9	109.9	
Polystyrene resins, straight .....		0601 .99		344.2	( <sup>3</sup> )	( <sup>3</sup> )	
Polystyrene resins, rubber modified .....		0602 .99		297.8	( <sup>3</sup> )	294.2	
Vinyl and vinylidene resins .....		07	12/80	94.8	90.6	89.3	
Homopolymer resins excluding dispersion .....		0701 .99		194.5	185.9	181.6	
Copolymer resins excluding dispersion .....		0702 .99	12/75	136.9	123.9	126.6	
Other nonengineering thermoplastic resins .....		09					
Other nonengineering thermoplastic resins .....		0901 .99	12/80	111.0	112.8	112.9	
Thermosetting resins .....		0663	12/80	107.9	108.1	108.5	
Epoxy resins .....		01					
Epoxy resins .....		0101 .99	12/80	( <sup>3</sup> )	122.6	( <sup>3</sup> )	
Phenolic & tar acid resins .....		02	12/80	106.3	106.1	106.1	
Phenolic molding compounds .....		0201 .99		254.2	254.6	254.6	
All other phenolic & tar acid resins .....		0202 .99	12/75	151.8	( <sup>3</sup> )	( <sup>3</sup> )	
Polyester resins, unsaturated .....		03					
Polyester resins, unsaturated .....		0301 .99	12/75	164.5	164.6	169.0	
Urea-formaldehyde resins .....		04					
Urea-formaldehyde resins .....		0401 .99	12/75	140.4	144.7	143.4	
All other thermosetting resins .....		05					
All other thermosetting resins .....		0501 .99	12/80	103.4	103.2	103.2	
Other chemicals and allied products .....		067		264.9	275.9	273.0	
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		225.1	234.8	225.9	
Shaving preparations .....		02	06/80	127.1	164.0	121.3	
Shaving soap and cream .....		0201 .99		268.6	249.2	249.2	
Aftershave preparations .....		0205 .99	12/71	195.2	297.6	189.6	
Perfume, cologne & toilet water .....		03	06/80	130.5	136.1	132.1	
Perfume .....		0301 .99		304.7	315.4	306.1	
Cologne and toilet water .....		0305 .99		233.4	245.1	237.9	
Hair preparations .....		04	06/80	109.0	105.5	109.6	
Soap shampoo .....		0401 .99		142.9	145.5	145.5	
Synthetic organic detergent shampoo .....		0405 .99	06/80	108.0	102.2	102.1	
Hair tonics (inc. conditioners) .....		0411 .99		230.6	240.0	241.3	
Hair dressings .....		0421 .99	06/80	( <sup>3</sup> )	121.7	121.7	
Hair spray (aerosol) .....		0425 .99	12/71	258.0	260.6	289.2	
Home and commercial permanents .....		0431 .99		217.7	215.3	208.5	
Other hair preparations .....		0451 .99	06/80	117.2	117.2	117.2	
Creams .....		06	06/80	125.0	127.9	129.0	
Cleansing creams .....		0601 .99		333.3	331.6	( <sup>3</sup> )	
Foundation creams .....		0602 .99	06/80	114.3	114.3	114.3	
Lubricating creams .....		0603 .99	06/80	( <sup>3</sup> )	148.1	148.2	
Other creams .....		0604 .99	06/80	112.0	112.9	112.9	
Lotions and oils .....		07	06/80	113.2	115.5	119.8	
Suntan & sunscreen .....		0701 .99	06/80	106.2	106.2	106.2	
Hand lotions .....		0704 .99		( <sup>3</sup> )	163.5	181.4	
Other lotions and oils .....		0705 .99	06/80	114.5	116.4	116.7	
Cosmetics .....		08	06/80	120.8	135.4	131.9	
Lip preparations .....		0801 .99		209.0	214.7	211.4	
Blushes .....		0802 .99	06/80	111.7	117.3	119.3	
Eye preparations .....		0803 .99	12/71	130.4	161.5	154.6	
Deodorant .....		09	06/80	119.9	113.6	114.9	
Aerosol underarm deodorant .....		0901 .99		225.3	( <sup>3</sup> )	210.9	
Cream, liquid and roll-on deodorant .....		0902 .99	06/80	117.4	116.0	122.3	
Manicure preparations .....		11	06/80	90.8	90.3	90.8	
Nail lacquer and enamel .....		1101 .99		147.8	146.9	148.0	
Powders .....		12	06/80	121.8	122.0	122.0	
Face powder .....		1202 .99		221.3	221.3	( <sup>3</sup> )	
Wet application powder .....		1203 .99	06/80	117.0	118.6	118.6	
Bath oils and salts .....		13					
Bath oils and salts .....		1301 .99	12/71	167.3	235.0	113.7	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Misc. chemical prod. and preparations .....		0679		299.3	317.0	317.2	
Essential oils .....		01		261.8	236.9	238.4	
Peppermint oil .....	lb.	0101 .01		167.9	( <sup>3</sup> )	167.9	\$10.250
Citronella oil .....	lb.	0102		567.4	332.9	332.9	2.200
Lemon oil .....	lb.	0103		200.0	( <sup>3</sup> )	( <sup>3</sup> )	
Orange oil .....	lb.	0104 .01		93.6	78.0	65.8	.550
Lemongrass oil .....	lb.	0105		460.2	460.2	460.2	8.150
Lavender oil .....	lb.	0106 .01		247.7	214.7	214.7	13.000
Explosives .....		02		293.8	296.4	295.7	
Permissables .....		0228 .99		322.8	313.2	313.9	
ANFO, except slurry .....		0231 .99		250.2	256.4	257.1	
Water gel and slurries .....		0232 .99	12/80	124.5	126.4	125.5	
Industrial gases .....		03	06/81	100.6	101.8	102.0	
Acetylene .....		0301 .99	06/81	110.7	110.7	110.7	
Carbon dioxide .....		0302 .99	06/81	123.7	124.5	124.5	
Nitrogen .....		0303 .99	06/81	97.7	97.5	98.2	
Oxygen .....		0304 .99	06/81	97.2	99.8	99.8	
Other miscellaneous chemical products .....		09		305.6	334.6	334.6	
Gelatin, edible .....	lb.	0905		230.3	281.4	281.4	2.590
Glue, animal hide .....	lb.	0908 .02		291.6	291.6	291.6	.840
Dextrin, canary dark .....	100 lb.	0912		179.1	299.1	299.1	26.000
Dextrin, white .....	100 lb.	0913		174.8	281.2	281.2	24.000
Rubber/phenolic resin adhesive .....	gal.	0917 .02		332.8	340.3	340.3	
Rubber and plastic products .....		07		239.3	242.9	243.3	
Rubber and rubber products .....		071		266.0	271.2	271.5	
Crude rubber .....		0711		282.1	283.6	282.4	
Natural rubber .....		01		224.1	224.1	227.8	
Latex .....	lb.	0101		253.7	255.4	254.9	.674
No. 1 ribbed smoked sheets .....	lb.	0102		233.8	227.7	231.9	.461
No. 3 ribbed smoked sheets .....	lb.	0103		218.0	220.6	226.4	.441
Synthetic rubber .....		02		300.6	302.1	299.7	
Polychloroprene .....		0212 .02		( <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	97.1	96.9	95.9	
Specialty elastomers .....		0222 .99	06/81	109.2	110.7	109.2	
Reclaimed rubber .....		03					
Whole tire reclaim .....	lb.	0321 .06		198.0	204.9	206.1	
Tires, tubes, tread, & repair materials .....		0712		256.7	255.0	255.3	
Tires .....		01		255.0	252.9	253.3	
Passenger car pneumatic tires, bias-ph Passenger car pneumatic tires, bias-belted .....		0101 .99		245.6	243.0	243.8	
Passenger car pneumatic tires, radials .....		0102 .99	12/74	183.8	174.1	174.7	
Truck/bus tires, including off-highway .....		0103 .99	12/74	179.3	177.3	177.7	
Tractor/implement tires .....		0105 .99		269.8	273.4	273.3	
Inner tubes .....		0111 .99		274.6	277.5	276.0	
Passenger car/motorcycle inner tubes .....		02		293.7	296.6	296.6	
Tread rubber, tire sundries, & repair matl .....		0221 .12		295.5	302.7	302.7	
Tread rubber, natural and synthetic .....		03	06/81	102.4	103.0	103.0	
Other tire sundries and repair materials, n.e.c. ....		0351 .99	06/81	102.7	103.1	103.1	
0353 .99	06/81	101.6	102.7	102.7	102.7	102.7	
Miscellaneous rubber products .....		0713		268.8	284.6	285.4	
Footwear .....		01		224.1	225.5	226.1	
Protective footwear .....		0107 .99	12/80	107.0	110.2	109.9	
Men's footwear, fabric upper .....		0135 .99	12/80	101.6	101.6	102.3	
Women's/misses' footwear, fabric upper .....		0137 .99	12/80	103.2	103.0	103.0	
Rubber heels and soles .....		02		317.8	303.8	303.8	
Soiling slabs .....	slab	0241 .03		334.5	301.9	301.9	8.564
Rubber soles, taps, men's .....	doz. pr.	0249 .06	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		317.2	330.4	330.5	
Conveyor and elevator .....		0361 .99		322.9	333.3	323.0	
Other miscellaneous rubber products .....		04		271.7	292.9	293.9	
Hose, long length, textile, nonhydraulic .....		0453 .99	12/81	101.5	103.0	103.0	
Hose, machine made, wrapped .....		0459 .99	12/81	105.7	105.1	133.6	
Hose, braided or loomed, helical reinforced .....		0463 .99	12/81	100.0	100.0	100.0	
Rubber cement .....		0474 .07		313.4	317.6	317.6	
Hose, hydraulic .....		0481 .99	12/71	195.7	197.5	194.9	
Hose, mandrel made, textile, nonhydraulic .....		0482 .99	12/81	( <sup>3</sup> )	100.0	100.0	
All other rubber hose .....		0484 .99	12/81	103.7	101.6	99.6	
Rubber gloves, industrial .....	doz. pr.	0495 .04	12/72	181.4	( <sup>3</sup> )	193.9	
Rubber roll covering .....		05	06/79	128.5	128.3	128.3	
Graphic arts roll covering .....	ea.	0501	06/79	129.4	128.3	128.3	
Paper mill roll covering .....	ea.	0502	06/79	133.5	133.5	133.5	
Steel mill roll covering .....	ea.	0503 .02	06/79	127.0	128.2	128.2	
Industrial roll covering .....	ea.	0504	06/79	123.9	123.9	123.9	
Plastic products .....		072	06/78	131.0	132.3	132.6	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Plastic construction products .....		0721	12/69	152.3	145.7	148.6	
Pipes and fittings .....	unit	0601 .02	06/78	103.6	(*)	(*)	
Unsupported plastic film & sheeting .....		0722	12/70	207.7	214.9	214.9	
PVC .....		01	12/70	219.3	223.5	223.5	
PVC and PVC copolymer .....	unit	0117 .02	06/78	124.6	127.0	(*)	
Other .....	unit	04					
Other .....	unit	0401 .02	06/78	129.6	135.0	135.0	
Laminated plastic sheets .....		0723	12/70	189.7	188.2	188.4	
Laminated plastic sheets .....	unit	0301 .01	06/78	130.7	129.7	129.8	
Foamed plastic products .....		0724	06/78	144.7	147.1	147.3	
Plastic packaging and shipping products .....		0725	06/78	138.2	137.9	138.4	
Bottles .....	unit	0101 .04	06/78	129.5	127.8	129.0	
Foamed protective pads and shapes .....	unit	0102 .04	06/78	128.5	(*)	(*)	
Caps and closures .....	unit	0103 .02	06/78	155.5	155.5	155.5	
Boxes, cases and trays .....	unit	0104 .02	06/78	(*)	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	135.2	136.5	136.5	
Parts for transportation equip. ....		01	06/78	127.6	129.0	129.0	
Motor vehicle parts, including foamed .....	unit	0101 .13	06/78	128.8	129.2	129.2	
Other .....	unit	0102 .01	06/78	(*)	127.7	127.7	
Other parts and components for mfg. ....		02	06/78	140.5	141.7	141.7	
Parts for office and computing machines .....	unit	0201 .05	06/78	136.8	146.4	146.5	
Electrical parts .....	unit	0202 .13	06/78	152.3	154.8	154.6	
Other .....	unit	0203 .10	06/78	136.7	137.0	137.0	
Disposable plastic dinner and tableware .....		0727	06/78	134.0	135.8	135.8	
Cups, including foam .....	unit	0101 .01	06/78	126.5	129.5	129.5	
Consumer and commercial plastics, n.e.c. ....		0728	06/78	127.7	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		285.2	283.9	288.7	
Lumber .....		081		308.1	309.2	315.2	
Softwood lumber .....		0811		318.9	320.5	326.6	
Douglas fir, dressed .....		01		259.4	262.1	270.2	
Boards under 2" thick .....		0125 .99	12/80	68.7	68.7	71.5	
2" lumber .....		0126 .99	12/80	73.7	75.6	78.2	
Timbers & lumber over 2" thick .....		0127 .99	12/80	88.5	82.9	(*)	
Southern pine, dressed .....		02		273.4	281.5	294.4	
Boards under 2" thick .....		0245 .99	12/80	101.9	101.0	102.3	
2" lumber .....		0246 .99	12/80	88.6	93.8	100.5	
Timbers & lumber over 2" thick .....		0247 .99	12/80	88.8	88.8	88.8	
Other softwood, dressed .....		03		359.6	359.8	362.5	
Boards, ponderosa pine .....		0301 .99	12/80	98.9	93.9	94.8	
Boards, western red cedar .....		0303 .99	12/80	96.1	94.6	95.1	
Boards, misc. western species .....		0308 .99	12/80	99.1	96.3	96.1	
Boards, misc. eastern species .....		0309 .99	12/80	96.8	98.4	99.9	
2" lumber, ponderosa pine .....		0312 .99	12/80	95.0	97.7	97.3	
2" lumber, white fir .....		0314 .99	12/80	86.7	85.9	85.6	
2" lumber, western hemlock .....		0315 .99	12/80	80.6	85.3	86.0	
2" lumber, redwood .....		0316 .99	12/80	(*)	98.8	102.4	
2" lumber, lodgepole pine .....		0318 .99	12/80	84.3	(*)	92.7	
2" lumber, misc. western species .....		0319 .99	12/80	88.6	87.8	88.6	
Over 2" lumber, misc. western species .....		0322 .99	12/80	100.8	100.8	101.1	
Rough softwood lumber .....		04	12/80	96.8	95.2	94.8	
Boards, western species .....		0402 .99	12/80	87.9	(*)	86.5	
2" lumber, eastern species .....		0403 .99	12/80	(*)	98.8	(*)	
2" lumber, western species .....		0404 .99	12/80	97.1	91.6	(*)	
Over 2" lumber, eastern species .....		0405 .99	12/80	99.3	99.3	99.6	
Over 2" lumber, western species .....		0406 .99	12/80	105.5	(*)	102.7	
Flooring, siding, and cut stock .....		05	12/80	85.3	84.3	86.1	
Woodsiding .....		0502 .99	12/80	103.3	104.7	(*)	
Hardwood lumber .....		0812		260.2	259.9	265.0	
Hardwood lumber, rough .....		01	12/80	104.8	103.8	107.5	
Oak .....		0107 .99	12/80	106.1	106.1	111.6	
Gum .....		0109 .99	12/80	96.9	102.5	102.5	
Poplar .....		0133 .99	12/80	102.5	101.6	101.6	
Other miscellaneous species .....		0197 .99	12/80	99.6	98.9	99.3	
Dressed hardwood lumber .....		02	12/80	108.6	108.2	108.5	
Other misc. hardwood species .....		0202 .99	12/80	99.6	98.9	99.3	
Hardwood dimension .....		03	12/80	104.2	104.6	105.8	

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
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	June 1982
Hardwood lumber—Continued .....		0812					
Dimension stock, rough or unfinished .....	unit	0301	12/67	236.1	(*)	237.2	
Dimension stock, fully machined .....	unit	0302	12/67	251.7	(*)	(*)	
Dimension stock, partially machined .....	unit	0303	12/67	267.6	269.4	269.4	
Milwork .....		082		278.6	275.8	280.1	
General millwork .....		0821		290.4	287.7	293.0	
Cabinet,kitchen .....	ea.	0101 .07		209.1	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		438.7	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		380.4	361.1	392.5	17.391
Prefabricated structural members .....		0822		236.6	234.0	235.5	
Roof trusses .....		0101 .99		293.3	289.8	294.0	
Floor trusses .....		0102 .99	06/81	99.8	101.0	101.0	
Glued-laminated lumber .....		0103 .99	06/81	96.2	93.9	93.5	
Other fabricated structural wood products .....		0106 .99	06/81	100.5	101.7	101.7	
Plywood .....		083		235.1	230.6	238.9	
Softwood plywood .....		0831		277.7	276.5	292.5	
Western .....		01		286.8	279.4	287.3	
Cdx .....		0111 .99	12/80	74.9	70.2	73.7	
A-C, exterior .....		0115 .99	12/80	80.7	78.8	81.0	
Other sanded .....		0116 .99	12/80	84.6	(*)	86.5	
Southern .....		02	12/68	131.3	138.0	156.1	
Cdx .....		0201 .99	12/80	77.3	79.2	88.3	
Other unsanded .....		0203 .99	12/80	72.0	75.2	87.9	
Specialty softwood plywood .....		03					
Specialty softwood plywood .....		0301 .99	12/80	85.8	87.1	91.9	
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		213.8	172.4	186.2	
Softwood plywood veneer .....		0111 .99	12/71	85.1	68.7	74.1	
Other wood products .....		084		238.7	237.3	237.1	
Pallets .....		0841					
Wooden pallets .....	ea.	0111 .04		185.6	179.6	178.8	
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		100.2	100.2	100.2	
Wood chips .....		0101 .99	12/80	98.8	98.7	98.6	
Railway and mine ties .....		0102 .99	12/80	96.2	98.2	98.2	
Misc. sawmill products .....		0103 .99	12/80	108.1	108.1	108.1	
Logs, bolts, timber and pulpwood .....		085		100.1	100.1	99.6	
Logs, bolts, timber and pulpwood .....		0851					
Softwood logs, bolts and timber .....		01	12/81	99.9	99.6	99.0	
Douglas fir logs, bolts and timber .....		0101 .99	12/81	101.4	96.7	94.9	
Softwood logs etc., exc. Douglas fir .....		0102 .99	12/81	99.0	101.2	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	100.7	102.3	102.7	
Softwood pulpwood .....		0301 .99	12/81	100.4	102.8	103.3	
Hardwood pulpwood .....		0302 .99	12/81	101.2	(*)	(*)	
Pulp, paper, and allied products .....		09		286.3	289.1	289.3	
Pulp, paper, and prod., ex. bldg. paper .....		091		276.8	275.4	274.6	
Woodpulp .....		0911					
Paper-making woodpulp .....	ton	02	12/73	410.3	398.2	390.3	
Bleached sulphate, softwood .....	ton	0211 .06		280.5	267.4	264.5	
Bleached sulphate, hardwood .....	ton	0212 .04	12/73	406.9	399.1	396.2	473.203
Bleached sulphite .....	ton	0221 .04		237.5	217.5	202.4	356.925
Dissolving pulp .....		03	12/73	430.6	396.0	403.1	
Wastepaper .....		0912		259.4	266.1	254.0	
No.1 news .....	ton	01		128.8	121.5	115.2	
No. 1 news,avg. of 5 markets .....	ton	0102		72.1	72.1	72.1	15.900

See footnotes at end of table.

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

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code <sup>1</sup>	Other index base	Index			Price
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	June 1982
Wastepaper—Continued .....		0912					
No. 1 mixed .....		02					
No. 1 mixed, avg. of 5 markets .....	ton	0205		156.7	137.3	137.3	\$8.850
Old corrugated boxes .....		03					
Old corrugated boxes, avg. of 5 markets .....	ton	0311		94.2	94.2	94.2	14.800
.009 semi-chemical kraft clippings .....		04					
Semi-chemical kraft clippings .....	ton	0415 .01		162.0	189.9	191.1	49.375
.009 mixed kraft clippings .....		05					
Mixed kraft clippings .....	ton	0521 .01		170.3	195.2	199.6	42.500
White news blanks .....		06					
White news blanks, avg. of 4 markets .....	ton	0625 .01		157.6	142.2	128.0	67.500
Paper .....		0913					
Paper, exc newsprint & packaging paper .....		01		289.8	288.8	288.2	
Publication and printing paper, uncoated .....		0111 .99	12/73	236.4	235.5	235.5	
Body stock for coating .....		0112 .99	06/81	( <sup>3</sup> )	107.2	( <sup>3</sup> )	
Printing paper, coated two sides, no. 3 grade .....		0113 .99	12/73	203.8	201.1	202.7	
Printing paper, coated two sides, no. 5 grade .....		0115 .99	12/73	239.9	239.4	239.4	
Printing paper, coated two sides, other grades .....		0116 .99	06/81	104.7	104.5	( <sup>3</sup> )	
Printing paper, coated one side .....		0117 .99	06/81	109.1	110.2	110.2	
Book paper, no. 3, uncoated .....		0122 .99		279.0	274.1	275.4	
Other book printing paper, uncoated .....		0123 .99	06/81	106.3	101.4	106.3	
Unwatermarked bond, no. 4 grade .....		0131 .99		225.6	225.1	225.1	
Form bond, 12 lb. ....		0133 .99	12/73	228.0	( <sup>3</sup> )	( <sup>3</sup> )	
Form bond, 15 lb. ....		0134 .99	12/75	157.4	148.2	151.5	
Other form bond .....		0135 .99	06/81	106.8	98.4	104.1	
Other bond, except form bond .....		0136 .99	06/81	104.0	102.7	( <sup>3</sup> )	
Other chemical woodpulp writing paper .....		0137 .99	06/81	100.7	98.3	94.2	
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	106.4	
Uncoated body stock .....		0149 .99	06/81	101.5	101.5	100.2	
Newsprint .....		02					
Standard newsprint .....		0291 .99		318.1	324.0	321.0	
Packaging and industrial converting paper .....		03	06/81	100.5	99.4	98.3	
Wrapping paper, except unbleached kraft .....		0302 .99		313.3	( <sup>3</sup> )	( <sup>3</sup> )	
Shipping sack paper, unbleached kraft .....		0304 .99	12/73	222.2	216.3	( <sup>3</sup> )	
Bag & sack, except shipping sack, unbleached kraft .....		0307 .99	12/73	217.1	213.8	209.4	
Bag & sack, exc. shipping sack, ex. unbleached kraft .....		0308 .99	06/81	102.1	102.1	102.1	
Other converting 18lbs. and over, unbleached kraft .....		0311 .99	06/81	101.6	99.5	99.8	
Other converting 18lbs. & over, ex. unbleached kraft .....		0312 .99	06/81	103.0	103.0	100.3	
Glassine, greaseproof, and vegetable parchment .....		0314 .99	06/81	101.7	101.7	101.9	
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		261.4	258.8	255.9	
Liner, 42 lb. kraft .....	m. sq. ft.	0101 .05		254.8	251.5	247.9	
Corrugating medium, semi-chemical .....	m. sq. ft.	0111 .05		255.2	251.2	247.1	6.256
Folding boxboard .....		02		254.7	252.6	249.9	3.668
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	180.9	177.3	176.8	29.697
Uncoated cup stock .....	100 lbs.	0442 .02	12/74	185.3	184.9	183.8	29.671
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	108.7	109.4	106.9	
Converted paper and paperboard products .....		0915					
Sanitary papers and health products .....		01		264.7	264.7	265.0	
Toilet tissue .....	case	0101 .11		349.0	349.3	352.0	
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> )	416.2	20.471
Napkins, household .....	per 100	0109 .11		( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Paper bags and shipping sacks .....		02		268.3	265.2	264.8	
Grocery bags .....	per 1000	0213 .04		( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Paper boxes and containers .....		03		250.7	251.4	250.7	
Shirt box .....	per 1000	0321 .05		275.5	275.5	275.5	
Cor. shp. cont. for food & beverages .....		0323 .99		247.0	247.4	245.0	
Ice cream carton .....	per 1000	0327 .03		278.3	278.3	278.3	
Milk carton, 1/2 gallon .....	per 1000	0329 .03		264.0	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	( <sup>3</sup> )	
Cor. shp. cont. for paper & allied .....		0341 .99	06/80	106.5	106.9	106.9	
Cor. shp. cont. for glass, clay, stone .....		0342 .99	06/80	112.2	112.3	110.4	
Cor. shp. cont. for metal products ex. elec. .....		0343 .99	06/80	114.4	114.9	114.9	
Cor. shp. cont. for electrical products .....		0344 .99	06/80	106.9	106.8	106.8	
Cor. shp. cont. for all other end uses .....		0345 .99	06/80	110.2	109.2	109.0	
Packaging accessories .....		04		272.8	268.2	267.5	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Converted paper and paperboard products—Continued .....		0915					
Gummed sealing tape .....	carton	0431 .05		267.7	267.7	267.7	\$15.704
Cor. & solid fiber pallets, pads, & part .....		0441 .99	06/80	109.8	106.5	105.9	
Office supplies and accessories .....		06		222.0	223.3	226.5	
File folders .....	per 1000 case	0645		247.8	247.8	249.9	
Adding machine rolls .....		0649 .02		275.2	284.5	292.2	
Composite cans .....		07		295.7	295.7	295.7	
Building paper and board .....		092		231.4	239.5	239.4	
Insulation board .....		0921		233.9	245.8	255.6	
1/2 inch .....	m sq. ft.	0103 .05		238.7	250.4	266.5	88.468
Hardboard and particleboard .....		0922		214.1	220.8	218.5	
Hardboard, type 11, 1/8 inch .....	m sq. ft.	0101 .04		225.4	223.5	229.0	137.478
Particleboard, corestock .....	m sq. ft.	0121 .13		169.3	172.3	172.4	
Particleboard, floor underlayment .....	m sq. ft.	0122 .14	12/68	106.2	118.0	(*)	
Publications, printed matter & printing .....		093	12/80	115.5	117.9	118.3	
Newspapers .....		0931	12/80	116.3	120.0	120.2	
Circulation .....		01	12/80	114.8	116.4	116.4	
Subscriptions, through intermediary .....		0111 .99	12/80	118.8	120.6	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	(*)	
Single-copy sales, direct to reader .....		0122 .99	12/80	(*)	103.9	103.9	
Advertising .....		02	12/80	116.8	121.1	121.5	
Classified advertising .....		0211 .99	12/80	118.5	122.6	123.2	
Commercial advertising, national .....		0221 .99	12/80	123.5	128.8	128.8	
Commercial advertising, other .....		0222 .99	12/80	115.3	119.6	119.8	
Periodicals .....		0932	12/80	116.3	116.9	118.0	
Circulation .....		01	12/80	113.3	115.1	115.3	
General farm periodicals .....		0111 .99	12/80	108.6	108.6	108.6	
Industrial periodicals .....		0121 .99	12/80	106.8	108.7	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	113.1	116.5	116.9	
General news periodicals, subscriptions .....		0135 .99	12/80	(*)	121.2	121.2	
Religious periodicals .....		0141 .99	12/80	113.0	116.6	118.1	
Advertising .....		02	12/80	118.6	118.3	120.1	
General farm periodicals .....		0211 .99	12/80	115.6	115.6	115.6	
Industrial periodicals .....		0221 .99	12/80	118.9	119.8	119.8	
Merchandising periodicals .....		0222 .99	12/80	114.8	115.4	115.4	
Professional periodicals .....		0223 .99	12/80	109.6	109.8	109.8	
Women's periodicals .....		0231 .99	12/80	120.3	122.4	(*)	
General interest periodicals .....		0233 .99	12/80	119.1	121.9	122.3	
General news periodicals .....		0235 .99	12/80	129.0	(*)	129.5	
Religious periodicals .....		0241 .99	12/80	116.1	116.1	116.1	
Books .....		0933	12/80	112.3	113.7	113.8	
Textbooks .....		01	12/80	113.4	113.8	114.0	
Elementary, hardbound .....		0111 .99	12/80	114.2	114.2	114.2	
Elementary, paperbound .....		0112 .99	12/80	111.1	(*)	(*)	
High school, hardbound .....		0113 .99	12/80	113.8	113.8	113.8	
College, hardbound .....		0115 .99	12/80	113.5	114.2	114.9	
College, paperbound .....		0116 .99	12/80	115.3	115.3	115.3	
Workbooks .....		0117 .99	12/80	114.1	114.2	114.2	
Technical, scientific & professional books .....		02	12/80	111.4	114.3	114.5	
Medical books, hardbound .....		0213 .99	12/80	(*)	107.8	107.8	
Medical books, paperbound .....		0214 .99	12/80	105.9	108.1	108.1	
Business books, hardbound .....		0215 .99	12/80	100.0	100.0	(*)	
Other, hardbound .....		0217 .99	12/80	122.8	125.2	125.2	
Religious books .....		03	12/80	112.0	111.4	111.4	
Other, paperbound .....		0315 .99	12/80	124.3	124.3	124.3	
General books .....		04	12/80	110.0	112.0	111.9	
Adult trade, hardbound .....		0411 .99	12/80	(*)	109.0	109.0	
Adult trade, paperbound .....		0412 .99	12/80	112.9	113.5	113.4	
Mass market paperbacks .....		0414 .99	12/80	105.4	108.7	108.2	
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	117.2	118.2	118.2	
Other, including atlases .....		0514 .99	12/80	149.4	149.4	(*)	
Metals and metal products .....		10		304.2	303.4	300.1	
Iron and steel .....		101		342.9	341.2	338.3	
Iron ore .....	gr. ton	1011	0106	272.0	282.1	282.1	
Mesabi, regular-unscreened .....				308.4	308.4	308.4	32.530

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Iron ore—Continued							
Pellets	iron unit	1011 0117	12/69	319.5	332.2	332.2	\$0.837
Iron and steel scrap		1012		287.0	238.3	218.8	
No. 1 heavy melting		01		308.7	241.1	211.8	55.213
Pittsburgh	gr. ton	0101.01		339.4	237.4	220.7	59.500
Chicago	gr. ton	0102.01		283.3	211.6	186.5	52.000
Philadelphia	gr. ton	0103.01		301.1	247.3	218.6	61.000
Detroit	gr. ton	0104	06/77	158.0	136.0	102.0	51.000
Birmingham	gr. ton	0105.01		331.8	261.7	232.9	56.500
Houston	gr. ton	0106	06/77	137.4	106.9	91.6	60.000
Los Angeles	gr. ton	0107.01		170.7	176.9	161.5	52.500
No. 2 heavy melting		02		315.2	236.2	214.3	49.506
Pittsburgh	gr. ton	0211.01		342.0	222.7	206.8	52.000
Chicago	gr. ton	0212.01		305.2	221.6	200.7	48.000
Philadelphia	gr. ton	0213.01		306.7	237.6	220.3	51.000
Birmingham	gr. ton	0215.02		340.0	301.4	262.8	54.500
Houston	gr. ton	0216	06/77	130.1	97.6	81.3	50.000
Los Angeles	gr. ton	0217.01		181.4	189.0	175.6	46.000
No. 2 bundles		03		279.3	223.9	210.5	39.403
Pittsburgh	gr. ton	0321.01		257.2	187.9	187.9	42.000
Chicago	gr. ton	0322.01		330.6	250.6	218.6	41.000
Philadelphia	gr. ton	0323.01		276.7	236.5	226.4	45.000
Detroit	gr. ton	0324	06/77	133.3	127.5	127.5	44.000
Birmingham	gr. ton	0325.01		317.6	256.0	223.6	34.500
Houston	gr. ton	0326	06/77	133.3	103.0	82.8	41.000
Los Angeles	gr. ton	0327.02		98.8	104.3	104.3	19.000
Melting, r.r. no. 1		04		304.2	235.1	210.7	59.492
Pittsburgh	gr. ton	0431.01		283.5	198.3	184.3	59.500
Chicago	gr. ton	0432.01		290.1	220.2	192.2	55.000
Birmingham	gr. ton	0435.01		324.0	275.7	239.5	59.500
Houston	gr. ton	0436	06/77	146.6	138.9	123.7	81.000
No. 1 cupola cast iron		05		239.7	199.0	187.6	65.669
Pittsburgh	gr. ton	0541	06/77	123.9	91.5	88.7	63.000
Philadelphia	gr. ton	0543	06/77	125.4	107.0	96.6	58.900
Detroit	gr. ton	0544	06/77	98.3	83.4	76.6	67.000
Birmingham	gr. ton	0545	06/77	114.8	100.6	96.3	78.000
Houston	gr. ton	0546	06/77	106.8	99.4	89.4	72.000
Los Angeles	gr. ton	0547	06/77	119.9	119.9	119.9	87.500
No. 1 bundles		06		328.9	259.5	227.6	62.256
Pittsburgh	gr. ton	0651.01		346.7	261.6	230.6	70.500
Chicago	gr. ton	0652.01		341.2	237.8	213.7	62.000
Philadelphia	gr. ton	0653.01		324.6	240.2	214.2	66.000
Detroit	gr. ton	0654	06/77	142.1	135.1	103.5	59.000
Birmingham	gr. ton	0655.01		340.7	286.4	244.6	58.500
Houston	gr. ton	0656	06/77	137.4	109.9	94.7	62.000
Los Angeles	gr. ton	0657.01		191.0	197.9	197.9	57.500
Stainless bundles		07		201.6	223.5	226.0	563.229
Pittsburgh	gr. ton	0761.01		207.2	228.1	235.8	620.000
Chicago	gr. ton	0762.01		194.7	216.1	214.2	550.000
Detroit	gr. ton	0764	06/77	95.8	107.9	107.9	512.500
Steel mill products		1013		350.3	352.1	349.9	
Semifinished steel mill products		01		370.7	370.7	370.4	
Billets, merchant quality, carbon	ton	0101.06		396.7	396.7	396.3	398.323
Billets, forging, carbon	net ton	0102.01		393.3	393.3	393.1	480.673
Billets, alloy	net ton	0103.01		348.3	348.0	347.8	675.578
Wire rods, carbon	100 lb.	0111.03		375.9	375.9	375.6	21.906
Wire rods, stainless	lb.	0113	12/77	126.3	126.3	126.3	1.149
Finished steel mill products		02		348.9	350.9	348.6	
Plates, A572, grade 50	100 lb.	0238.01	12/68	368.7	376.6	371.0	27.352
Structural shapes, wide flange	100 lb.	0239.04	12/69	356.4	370.3	370.1	25.967
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	361.8	26.671
Axles, carbon	ea.	0243.01		309.3	309.3	309.0	385.241
Plates, carbon, A-285	100 lb.	0245.04		377.0	389.9	383.8	25.790
Plates, carbon, A-36	100 lb.	0246.02		404.4	414.0	407.3	24.887
Plates, stainless	lb.	0247.04		255.5	275.2	275.1	1.305
Structural shapes	100 lb.	0248.01		389.5	404.5	404.2	26.158
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	350.2	350.2	5.327
Bars, h. r., alloy	100 lb.	0252		351.3	351.4	351.1	40.940
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	374.0	373.8	26.448
Bars, reinforcing	100 lb.	0255.12		263.2	260.2	257.2	14.400
Bars, c. f., carbon	100 lb.	0256		342.6	341.9	332.7	37.482
Bars, c. f., alloy	100 lb.	0257		356.4	356.3	354.7	53.820
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	332.3	332.2	22.570
Sheets, h. r., carbon	100 lb.	0261.04		313.5	313.5	313.4	21.621
Sheets, c. r., carbon	100 lb.	0262.11		343.9	343.8	343.6	25.377

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Steel mill products—Continued		1013					
Sheets, galvanized, carbon	100 lb.	0263 .04		319.5	319.6	319.5	\$31.442
Sheets, c. r., stainless	lb.	0264 .05		237.6	247.3	247.3	1.313
Sheets, electrical, alloy	100 lb.	0265		312.3	312.3	312.2	41.226
Strip, c. r., carbon	100 lb.	0266 .01		349.1	348.0	347.8	34.044
Strip, c. r., stainless	lb.	0267 .01		225.8	233.2	233.2	1.069
Strip, h. r., carbon	100 lb.	0268 .04		345.0	345.0	344.8	21.948
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		417.0	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	287.8	287.8	281.0	
Tin plate, electrolytic	base box	0282 .03		389.6	389.6	369.4	31.908
Tin plate, electrolytic, coils	base box	0283		399.2	399.2	381.1	30.945
Tin plate, elec., carbon, dbl.c.r.	base box	0284 .04		338.4	338.4	327.6	
Black plate, carbon	base box	0285 .04		429.7	429.7	404.4	28.868
Drawn wire, carbon	100 lb.	0286 .06		366.1	366.1	365.8	38.610
Drawn wire stainless, type 302	lb.	0287 .05		262.8	262.8	262.8	2.245
Baling wire, carbon	carton	0288 .03		363.9	362.4	362.4	31.233
Nails, wire, 8d common	50 lb.	0289 .04		368.0	368.0	366.2	16.261
Nails, wire, galv., 8 d common	50 lb.	0291 .03		370.4	370.4	368.9	21.352
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	364.3	31.718
Woven wire fence, galvanized	20 rd.	0294 .01		314.6	317.8	321.0	72.186
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	1.489
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	147.9	146.0	144.3	18.033
Bands (sheet), h.r. carbon	100 lb.	0299 .01	12/68	392.4	392.4	392.2	19.640
Foundry and forge shop products		1015					
Pressure & soil pipe and fittings, cast ir.				344.5	346.0	345.2	
Soil pipe & fittings, gray & ductile iron	02	12/80		101.4	101.3	101.6	
Pressure pipe and fittings, ductile iron	0235 .99	12/80		(*)	101.1	101.1	
Pressure pipe and fittings, gray iron	0237 .99	12/80		102.3	102.1	102.0	
Motor vehicle castings, gray & ductile iron	0239 .99	12/80		101.1	101.1	101.7	
Castings for passenger cars, gray iron	03	12/80		105.1	104.7	105.8	
Castings for other motor vehicles, gray iron	0321 .99	12/80		101.7	101.0	102.7	
Castings for passenger cars, ductile iron	0322 .99	12/80		112.2	112.4	112.6	
Gray & ductile iron castings, other	0323 .99	12/80		111.9	111.5	112.0	
Molds & tools for heavy steel ingots	04	12/80		110.3	111.5	110.4	
Castings for construction & utility use	0423 .99	12/67		413.2	413.2	393.1	
Ductile iron castings, other	0425 .99	12/80		109.6	109.3	109.3	
Gray iron castings, other	0427 .99	12/80		106.3	110.0	109.7	
Malleable iron foundries	0429 .99	12/80		110.2	111.5	111.4	
Standard malleable iron castings	05	06/81		102.9	103.4	103.8	
Pearlitic malleable iron castings	0511 .99	06/81		103.2	103.9	104.4	
Steel investment foundries	0522 .99	06/81		102.1	(*)	(*)	
Carbon and low alloy steel investment castings	06	06/81		106.8	108.9	109.0	
High alloy steel investment castings	0614 .99	06/81		109.3	(*)	(*)	
Other steel foundrs, carbon steel castings	0621 .99	06/81		106.0	(*)	(*)	
Railroad wheels and specialties	07	06/81		103.7	105.2	105.2	
All other carbon steel castings	0712 .99	06/81		99.9	97.2	97.6	
Other steel foundrs, high alloy steel cast	0736 .99	06/81		104.3	107.5	107.4	
All other high alloy steel castings	08	06/81		102.0	103.4	103.4	
Other steel foundrs, low alloy steel cast	0818 .99	06/81		102.3	103.9	103.9	
All other low alloy steel castings	09	06/81		105.3	106.3	107.1	
Forge shop products	0917 .99	06/81		105.4	106.5	107.1	
Closed die forgings, carbon steel	11	06/81		106.3	106.3	104.8	
	1151 .32			401.1	400.5	400.5	
Pig iron and ferroalloys		1016					
Pig iron, basic	net ton	0101 .03		320.2	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	121.0	119.6	119.6	213.000
Pig iron, no. 2 foundry	net ton	0108	06/77	119.0	118.7	118.7	213.000
Ferromanganese	gr. ton	0111 .04		286.0	286.5	286.5	474.333
Ferrosilicon	lb.	0112 .03		331.3	313.1	313.1	.445
Charge chrome	lb.	0113 .04		313.1	313.1	313.1	.503
Nonferrous metals		102					
Primary nonferrous metals		1022					
Primary nonferrous metals, except precious	01			301.2	277.0	263.6	
Aluminum paste pigment	lb.	0109 .01		266.1	248.9	239.7	
Primary aluminum ingot, unalloyed	0117 .99	12/80		303.7	303.7	303.7	1.378

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Primary nonferrous metals—Continued .....		1022					
Primary aluminum ingot, alloyed .....		0118 .99	12/80	97.3	( <sup>3</sup> )	95.0	
Primary aluminum, other types, except extrusion billet .....		0119 .99	12/80	100.1	98.9	98.8	
Aluminum extrusion billet .....		0121 .99	12/80	96.9	93.3	91.3	
Cobalt .....	lb.	0122		675.7	675.7	675.7	\$12.500
Domestic copper cathode .....		0123 .99		193.8	( <sup>3</sup> )	180.0	
Tin, pig, grade A .....		0126 .01		499.9	393.5	296.5	4.430
Lead, pig, common .....		0127		214.3	189.3	185.7	.260
Nickel, cathode sheets .....		0128		376.1	376.1	376.1	3.290
Zinc, slab, prime Western .....		0132		303.9	256.0	256.0	.368
Zinc, slab, special high grade .....		0133		290.8	244.0	244.0	.365
Antimony .....		0136		344.7	341.9	311.2	1.115
Mercury, 76 lb. flask .....		0146 .01		75.4	74.1	73.9	369.000
Magnesium, pig ingot .....		0151		372.7	372.7	372.7	1.340
Titanium sponge .....		0156 .02		552.3	400.7	400.7	5.550
Precious metals .....		02		608.4	515.4	461.1	
Gold, refined .....	tr. oz.	0271		1081.5	949.3	900.0	315.000
Silver, bar, refined, .999 fine .....	tr. oz.	0272		557.6	439.8	355.3	5.400
Platinum .....	tr. oz.	0273		431.3	431.3	431.3	475.000
Nonferrous scrap .....		1023					
Copper base scrap .....		01		209.4	196.1	165.7	
Copper scrap, no. 2 refiner .....	lb.	0106 .01		149.0	146.1	118.6	
Heavy yellow brass scrap .....	lb.	0111		146.5	142.6	107.9	.420
No. 1 composition (red brass) scrap .....	lb.	0116		154.0	154.0	132.0	.300
Aluminum base scrap .....		02		174.6	165.9	148.4	.510
Aluminum seg. low-copper clips, N.Y. lb. ....	lb.	0222 .01		372.3	350.9	292.7	
Old aluminum, scrap, sheet and cast, N.Y. ....	lb.	0223 .01		387.1	355.3	310.9	.245
Other nonferrous scrap nec. ....		03		377.8	359.3	294.8	.160
Scrap lead battery plates .....	lb.	0321		258.6	205.3	203.1	
New scrap nickel, clips and solids, N.Y. ....	lb.	0326		330.1	294.0	288.4	.181
Block tin pipe scrap .....	lb.	0331		146.7	135.2	135.2	1.175
Old scrap zinc N.Y. ....	lb.	0336 .01		435.5	306.8	306.8	3.875
Secondary nonferrous metals .....		1024					
Aluminum, except extrusion billet .....		02	12/80	254.6	242.1	225.9	
Aluminum ingot .....		0201 .99	12/80	79.2	75.2	74.2	
Other types, except extrusion billet .....		0202 .99	12/80	75.5	71.4	70.7	
Refined copper .....		03	12/80	81.8	79.1	76.8	
Brass ingot, alloyed .....		0302 .99	12/80	86.4	85.8	71.5	
Bronze ingot, alloyed .....		0304 .99	12/80	84.8	( <sup>3</sup> )	( <sup>3</sup> )	
Refined lead .....		04	12/80	87.1	( <sup>3</sup> )	84.0	
Babbitt metal, alloyed .....		0403 .99	12/80	94.6	90.7	90.5	
Refined zinc .....		05	12/80	315.1	( <sup>3</sup> )	276.2	
Zinc dust, unalloyed .....		0502 .99	12/80	106.8	92.2	90.9	
Zinc-base alloys .....		0503 .99	12/80	129.4	( <sup>3</sup> )	120.8	
Precious metals .....		06	12/80	106.5	91.4	89.9	
Gold, unalloyed .....		0601 .99	12/80	59.2	51.5	48.5	
Silver, unalloyed .....		0602 .99	12/80	62.0	54.5	52.3	
Other nonferrous metals .....		07	12/80	49.9	40.1	32.4	
1025				102.9	96.7	93.5	
Nonferrous mill shapes .....							
Aluminum mill shapes .....		01		304.8	299.8	296.6	
Sheet, flat 5052-H 32 .....	lb.	0101 .04		302.7	300.0	300.2	
Sheet, flat 2024-T3, heat treatable .....	lb.	0102 .03	12/68	305.1	305.1	305.1	1.274
Sheet, coiled, bare, siding .....		0103 .99		304.7	304.7	304.7	1.936
Sheet, coiled, bare, finstock .....		0104 .99		262.9	257.7	256.5	
Sheet, coiled, bare, reroll (foil base) .....		0105 .02		312.0	301.3	301.3	
Sheet, coiled, bare, all others .....		0107 .99	06/81	289.9	289.9	289.9	
Sheet, coiled, nonheat-treatable, precoated .....		0108 .99	06/81	104.4	103.7	102.3	
Sheet, flat, nonheat-treatable, bare .....		0109 .99	06/81	107.4	106.5	106.3	
Foil, plain (under .006 inches) .....		0111 .99		106.8	108.8	108.8	
Tube, extruded, 6000 alloy series .....		0121 .99	12/68	214.4	214.4	214.4	
Tube, drawn, 6000 alloy series .....		0123 .99	12/69	276.6	276.2	276.2	
Plate, heat treatable 7075-T651 .....	lb.	0127 .03	12/68	282.9	282.9	282.9	
Plate, nonheat-treatable, 5083-H32 .....		0128 .05		390.8	390.8	390.8	2.140
Bar, extruded, other than 2000 and 7000 alloy series .....		0132 .99	12/81	345.7	345.7	345.7	1.724
Pipe, extruded .....		0135 .99	12/81	99.4	98.9	98.9	
Rod, screw machine stock, 2011-T3 .....	lb.	0141 .01		100.0	100.0	100.0	
Rod, extruded, other than 2000 and 7000 alloy series .....		0147 .99	12/81	224.5	( <sup>3</sup> )	( <sup>3</sup> )	
Extrusion, solid, circle size under 3 .....		0151 .99	12/81	100.0	99.0	99.0	
Extrusion, solid, circle size 3 to under 4 .....		0152 .99	12/81	99.9	99.8	99.7	
Extrusion, solid, circle size 4 to under 5 .....		0153 .99	12/81	99.7	98.6	98.4	
Extrusion, solid, circle size 5 to 9 .....		0154 .99	12/81	100.0	99.8	99.6	
Extrusion, solid, cir. size 10 and over .....	lb.	0155 .03		99.8	99.5	99.0	
Copper and brass mill shapes .....		02		286.2	286.2	286.2	
Copper-base alloy strip .....		0231 .99		215.2	210.1	201.4	
Copper-base alloy rod .....		0232 .99		249.5	247.7	239.8	
Copper-base alloy tube; non-plumbing .....		0233 .99		185.0	166.1	162.6	
Copper tubing, non-plumbing .....		0253 .99		254.1	256.5	247.8	
Copper tubing, plumbing .....		0254 .99	12/80	231.3	219.2	204.2	
				78.1	76.3	72.2	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Nonferrous mill shapes—Continued .....		1025					
Copper sheet or strip .....		0255 .99		239.8	242.6	233.9	
Copper rod .....		0256 .99	12/80	91.4	90.9	82.8	
Nickel alloy mill shapes .....		04	12/70	313.2	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		377.5	377.5	377.5	5.190
Titanium mill shapes .....		05	12/70	381.0	372.3	372.3	
Titanium bar, ground, 6 AL-4V .....	lb.	0525 .03	12/70	439.1	423.0	423.0	21.013
Titanium forgings, shipment, buyers .....	forging	0526 .01		(*)	328.7	(*)	
Nonferrous wire and cable .....		1026		205.6	208.2	204.4	
Copper wire and cable .....		01		198.0	200.7	196.9	
Bare wire, no. 8 awg .....		0101		164.8	180.1	166.7	
Copper bare wire, alloyed .....		0102 .99	12/80	97.7	96.2	94.3	
Automotive primary wire .....	1000 ft.	0103 .01		222.4	220.1	220.1	15.643
Building wire, type THW, 12 AWG .....	1000 ft.	0106 .06		144.2	151.8	140.3	
Building wire, type THW, 500 MCM .....	1000 ft.	0107 .02	12/69	135.4	139.2	130.8	
Building wire, type RHW-RHH .....	1000 ft.	0109 .02	12/69	103.1	111.3	105.0	
Nonmetallic sheathed cable 12/2, w.g. ....	1000 ft.	0111 .04		163.2	167.9	162.1	
Portable power cable, type GGC .....	1000 ft.	0117 .08		210.0	203.8	(*)	
Control cable, thermoplastic insul. ....	1000 ft.	0119 .01	12/69	194.0	193.7	191.3	217.840
Cord sets, power supply, 6' .....	per 1000	0137 .09	12/68	230.6	230.6	228.7	
Magnet wire, class B, no. 25, solderable .....	100 lbs.	0143 .01	12/69	171.9	171.7	169.5	
Magnet wire, class F, no. 18 AWG .....	100 lbs.	0144 .01	12/69	167.7	167.5	165.1	
Magnet wire, class H, no. 17 AWG .....	100 lbs.	0145 .01	12/69	156.2	156.0	153.8	
Magnet wire, class A, no. 35, solderable .....	100 lbs.	0147 .05		209.4	209.1	207.4	
Telephone cable, polyethylene .....	1000 ft.	0151 .11	12/68	227.0	227.0	225.6	
Aluminum wire and cable .....		02	12/69	239.2	239.2	236.9	
ACSR cable, (drake) .....	lb.	0261 .04		278.6	278.6	275.5	.939
Service entrance cable .....	1000 ft.	0267 .03		255.7	255.7	252.9	308.342
Magnet wire, class F, no. 17 AWG .....	100 lbs.	0281 .03	12/69	255.1	255.1	255.1	
Nonferrous foundry shop products .....		1028					
Zinc castings .....		01	06/77	128.5	128.3	127.7	
Automotive, plated .....	part	0101 .06	06/77	127.4	126.9	126.8	
Automotive, non-plated .....	part	0102	06/77	131.8	125.7	124.0	
Non-automotive, plated .....	part	0103 .05	06/77	127.2	133.0	132.4	
Non-automotive, non-plated .....	part	0104 .07	06/77	(*)	127.7	(*)	
Aluminum castings .....	ea.	02					
Die casting, automotive .....	ea.	0201 .05	12/72	263.5	262.7	262.6	
Metal containers .....		103		326.2	330.1	330.2	
Metal cans and can components .....		1031		328.1	332.6	332.7	
Steel cans .....		02	06/81	103.3	104.6	104.6	
Beer can .....		0206 .07		(*)	(*)	(*)	
Fruit and fruit juice can .....		0209 .99	06/81	108.8	109.6	109.8	
Vegetable & vegetable juice can .....		0211 .99		359.5	369.8	(*)	
Lard and shortening can .....		0214 .99	06/81	105.0	105.2	(*)	
All other food (including soup) cans .....		0215 .99	06/81	107.6	108.1	108.1	
Paint and varnish can .....		0218 .99	06/81	107.7	108.3	108.3	
Aerosol can .....		0219 .99	06/81	96.7	(*)	(*)	
All other non-food cans .....		0222 .99	06/81	100.6	102.5	102.9	
Aluminum cans .....		03	06/81	104.0	106.9	107.1	
Beer can .....		0302 .99	12/70	(*)	263.0	264.0	
Metal can component (steel and aluminum) .....		04	06/81	102.3	109.7	111.7	
Metal can components (steel and aluminum) .....							
Barrels, drums, and pails .....		1032		317.1	317.1	317.1	
Steel barrel, 55 gal. ....	ea.	0111 .03		334.9	334.9	334.6	22.136
Steel pail, 5 gal .....	per 100	0116 .04		277.9	277.9	277.9	
Hardware .....		104		274.8	276.7	277.9	
Hardware, n.e.c. ....		1041		252.6	255.4	255.6	
Builders hardware .....		01		269.8	271.0	271.6	
Padlock combination .....	doz.	0105 .01	12/75	134.3	134.3	134.3	
Padlock, pin tumbler .....	doz.	0108 .04		339.7	346.2	346.2	50.323
Cabinet hinge .....	ea.	0111 .06		267.7	276.7	276.7	
Door lock, mortise, std. duty, keyed .....	ea.	0113 .03	12/75	168.4	169.1	169.1	
Door lock, bored, std. duty, keyed .....	ea.	0114 .03	12/70	267.8	267.9	267.9	
Door lock, bored, residential, keyless .....	ea.	0116 .08		257.8	254.3	257.4	4.773
Door lock, bored, residential, keyed .....	ea.	0118 .03	12/75	166.1	164.2	166.0	12.454
Exit device, heavy duty, rim type .....	ea.	0119 .06	12/67	282.0	282.0	282.0	146.033
Full mortise hinges, light wt. ....	pr.	0121 .02		274.4	280.5	280.5	.899
Sash fastener .....	ea.	0125 .03	12/67	299.2	299.2	299.2	.431
Screen door closer, pneumatic type .....	ea.	0129 .03	12/70	262.5	266.4	266.4	
Door closer, overhead, commodity grade .....	ea.	0131 .05		218.5	218.5	218.5	31.050
Door stop .....	ea.	0136 .03	12/75	164.1	172.9	172.9	
Cabinet pull .....	ea.	0137 .01	12/75	173.5	173.9	173.9	.444
Dead lock, standard duty .....	ea.	0138 .01	12/75	146.8	143.1	143.1	11.297

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Hardware, n.e.c.—Continued		1041					
Transportation equipment hardware		03	12/67	218.5	222.7	222.7	
Other automobile hardware	set	0345 .31	12/67	211.5	207.9	207.9	
Stern cleat, marine	ea.	0347 .05	12/68	253.5	257.9	257.9	
Stern light, marine	ea.	0351 .06	12/68	259.7	259.7	259.7	
Furniture hardware		04		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		333.6	333.2	337.0	
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	345.2	2,688
Wrench, box	ea.	0132 .01		376.6	376.6	398.0	4,298
Wrench, adjustable	ea.	0133		308.0	314.6	318.7	5,388
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	700.1	592.3	602.0	
Vise, standard	ea.	0146 .01		340.8	340.8	340.8	129.159
Wrench socket	ea.	0147 .02		289.2	292.8	297.2	
Pliers	ea.	0151 .02		307.7	326.1	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		427.0	436.0	436.0	28,459
Hacksaw blades	per 100	0181 .02		173.3	173.3	173.3	19,084
Handsaw, crosscut	ea.	0182 .01	12/72	198.8	198.8	198.8	10,221
Plumbing fixtures and brass fittings		105		276.4	281.0	282.5	
Enameling iron fixtures		1051		303.9	308.5	308.1	
Enameling iron bathtubs		0101 .99		283.9	286.2	286.2	
Enameling iron lavatories		0111 .05		346.5	357.1	354.9	
Enameling iron sinks		0121 .02		339.9	348.4	349.5	
Vitreous china fixtures		1052		261.2	266.1	266.2	
Lavatory	ea.	0101 .04		293.3	302.7	303.3	
Water closet combination	ea.	0111 .05		233.0	233.4	233.0	
Steel fixtures		1053		229.7	230.6	231.0	
Enameling steel bathtubs		0101 .99		203.3	( <sup>3</sup> )	( <sup>3</sup> )	
Stainless steel sinks		0113 .99	12/74	144.0	145.1	145.8	
Enameling steel lavatories		0121 .99	12/80	104.3	104.3	104.3	
Brass fittings		1054		282.2	287.5	290.0	
Bathtub drain and overflow	ea.	0111 .05		257.7	259.2	259.2	21,353
Bathtub and shower fitting combination	ea.	0112 .04		281.4	291.8	291.8	39,747
Single control bath/shower combo	ea.	0113 .02	12/75	166.1	171.7	171.7	36,705
Lavatory faucet, combination	ea.	0121 .05		258.0	264.2	264.2	26,939
Sink faucet, deck type	ea.	0141 .07		289.4	297.0	297.0	24,519
Single control kitchen sink	ea.	0142 .03	12/75	159.2	166.1	166.1	32,047
Lavatory trap, bent tube, adjustable	ea.	0161		326.6	326.6	335.1	
Water control/float valve	ea.	0162 .01	12/75	176.7	180.4	180.4	
Heating equipment		106		233.1	237.3	238.6	
Steam and hot water equipment		1061		236.4	242.4	244.0	
Gas heating boilers		0102 .99		244.9	250.2	250.1	
Oil heating boilers		0103 .99		256.9	263.8	265.7	
Steel heating boilers		0111 .99		238.5	238.5	244.4	
Steel heating boilers over 400 mbh		0113 .99	12/80	111.0	111.0	111.9	
Steel radiators and convectors		0131 .99	12/80	119.5	120.0	120.0	
All other radiators and convectors		0141 .99	12/80	105.6	112.4	112.4	
Warm air furnaces		1062		237.6	236.9	239.1	
Steel, forced air, oil, 95-112 m btu	ea.	0133 .08		235.4	( <sup>3</sup> )	( <sup>3</sup> )	
Gas-fired wall furnaces		0136 .99		315.5	313.2	( <sup>3</sup> )	
Steel, forced air, gas, 72-88 mbtu	ea.	0142 .15		249.4	247.7	250.7	306,138
Gas-fired floor furnaces		0146 .99	12/80	119.6	123.4	123.4	
Electric, forced air, 10kw	ea.	0159 .04	12/75	142.4	( <sup>3</sup> )	( <sup>3</sup> )	
Conversion burners		1063		226.9	233.9	234.3	
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	112.2	
Gas burners, 400 mbh and under		0121 .99		243.0	243.0	245.9	
Com./Ind. dual fuel burners		0136 .99	12/80	113.8	116.7	116.7	
Domestic heating stoves		1064		203.0	197.1	197.5	
Wood/coal stoves, non-airtight		0121 .99	12/80	111.0	107.1	107.3	
Wood/coal stoves, airtight		0126 .99	12/80	109.8	109.9	109.9	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Unit heaters and ventilators .....		1065	12/67	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 .....	ea.	0121 .99		244.2	244.2	244.2	
Steam, propeller fan type .....		0126 .05	12/67	280.8	285.6	285.6	\$285.562
Water heaters, domestic .....		1066		222.3	234.5	235.4	
Electric .....	ea.	0101 .08		195.1	205.4	206.9	
Gas .....	ea.	0113 .05		238.0	251.3	251.7	
Other systems and other parts .....		1067	12/80	109.8	113.1	113.2	
Other heating systems .....		01	12/80	113.2	113.7	114.1	
Gas-fired infra-red heaters .....		0116 .99	12/80	105.7	105.7	107.9	
Non-electric fireplaces .....		0121 .99	12/80	110.2	( <sup>3</sup> )	110.2	
Other heating systems, n. e. c. .....		0126 .99	12/80	112.7	113.6	113.6	
Other parts for heating systems .....		02	12/80	108.5	112.8	112.8	
Other parts, n. e. c. .....		0216 .99	12/80	114.8	114.4	114.2	
Fabricated structural metal products .....		107		304.0	304.8	305.2	
Metal doors, sash, and trim .....		1071		287.3	287.8	289.0	
Window, aluminum, res. slide type .....	ea.	0111 .04		310.8	310.8	310.8	
Window, aluminum, res. single hung .....	ea.	0112 .10		283.8	283.8	283.8	
Window, aluminum, com., projected .....	ea.	0113		219.4	219.4	216.6	
Window, aluminum, com., double hung .....	ea.	0114 .05	12/71	244.0	244.0	244.0	
Door assembly, steel .....	ea.	0121 .05		323.5	326.5	326.5	84.014
Door frame, steel .....	ea.	0122 .04		295.2	298.0	298.0	24.132
Sliding glass door, aluminum .....	ea.	0123 .02	12/71	202.2	( <sup>3</sup> )	202.9	
Aluminum storm window .....	ea.	0131 .04		273.2	273.2	273.2	28.388
Aluminum storm door combination .....	ea.	0132 .10		240.2	( <sup>3</sup> )	252.1	
Metal tanks .....		1072		314.7	312.4	312.8	
Pressure vessels, non-aluminum .....		0102 .99	06/80	123.2	123.2	123.2	
Elevated water tank, field erected .....		0111 .99		447.4	( <sup>3</sup> )	( <sup>3</sup> )	
Bulk storage tank, 6,000 gallons or less .....		0112 .99		333.8	326.6	330.2	
Bulk storage tank, over 6,000 gallons .....		0113 .99		316.6	305.1	304.0	
Non-LPG gas cylinders .....		0122 .99	06/80	111.3	111.2	111.2	
Other pressure tanks .....		0133 .99	06/80	( <sup>3</sup> )	( <sup>3</sup> )	107.6	
Custom tank, 3/4 in. and less .....		0138 .99	06/80	( <sup>3</sup> )	119.7	120.8	
Petroleum storage tanks .....		0147 .99	06/80	113.4	113.8	114.1	
Sheet metal products .....		1073		305.6	304.8	304.7	
Roofing, steel, formed .....	square	0101 .06		348.2	348.2	348.0	28.714
Roofing, aluminum, corrugated .....	sheet	0106 .11		( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Siding aluminum, noninsul. mfr. to dist. ....	square	0111 .04		258.8	258.1	258.1	54.140
Siding alum., insulated, mfr. to dist. ....	square	0113 .06		206.4	206.8	206.8	56.934
Furnace pipe, galv., 30 gal., 6 in. dia. ....	ea.	0155 .03		239.7	201.8	201.8	1.768
Elbows 90 dg., galv., 30 ga., 6 in. dia. ....	ea.	0157 .03		337.3	293.1	293.1	.950
Grain bin, farm .....	ea.	0159 .05	12/75	159.2	168.4	168.4	
Grain bin, commercial .....	ea.	0161 .04	12/75	145.6	154.5	154.5	
Struct., arch., pre-eng. metal products .....		1074		305.0	306.2	305.8	
Fabricated iron and steel pipe and fitting .....		02	06/81	104.1	105.7	105.7	
Other iron and steel pipe fabrication .....		0214 .99	06/81	104.7	104.7	104.7	
Fabricated iron and steel tube and fitting .....		03	06/81	103.9	105.8	105.8	
Seamless tubing .....		0301 .99	06/81	100.6	102.2	102.2	
Welded tubing .....		0302 .99	06/81	105.3	107.3	107.3	
Nonferrous pipe and tube fabrication .....		04	06/81	101.5	101.5	101.5	
Fabricated structural metal .....	net ton	0501 .10		( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Fabricated structural steel for bldgs. ....	net ton	0511 .08		( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Fabricated structural steel for bridges .....	07		06/81	100.8	99.9	99.4	
Miscellaneous metal work .....	sq. yd.	0781 .02		336.5	336.5	336.5	1.379
Expanded metal lath .....	m lin.ft.	0782 .01		334.0	334.0	334.0	147.389
Expanded corner bead .....	lb.	0791 .08	12/73	176.4	174.5	173.4	
Heat exchanges and condensers .....		1075		117.2	120.1	120.0	
Bare tube heat exchangers .....		0101 .99	06/80	( <sup>3</sup> )	126.7	126.7	
Fin tube heat exchangers .....		0102 .99	06/80	114.0	114.0	114.0	
Fabricated steel plate .....		1076		111.9	110.7	110.7	
Large diameter pipe .....		0101 .99	06/80	122.7	121.7	( <sup>3</sup> )	
Weldments .....		0111 .99	06/80	111.4	111.4	111.4	
Other fabricated plate .....		0121 .99	06/80	109.1	106.7	106.7	
Steel power boilers .....		1077		114.9	117.5	119.7	
Prefabricated metal buildings .....		1079		104.8	106.5	106.8	
Prefab. metal bldg. systems, ex. farm svcs .....		01	12/81	99.6	100.1	99.7	
Industrial and commercial .....		0115 .99	12/81	99.7	100.3	99.8	
Public and educational .....		0118 .99	12/81	( <sup>3</sup> )	97.5	97.9	
Other prefab. & portable metal buildings .....		02	12/81	100.1	103.9	105.3	

See footnotes at end of table.

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

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code <sup>1</sup>	Other index base	Index			Price June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Prefabricated metal buildings—Continued . . . . .		1079					
Grain storage bldgs., incl. farm & commercial types . . . . .		0214 .99	12/81	( <sup>3</sup> )	110.0	107.6	
Other farm service buildings, steel and aluminum . . . . .		0215 .99	12/81	100.0	100.1	105.9	
Small utility bldgs., incl. tool sheds, cabanas, etc. . . . .		0221 .99	12/81	( <sup>3</sup> )	103.5	103.6	
Dwellings & other non-farm buildings . . . . .		0235 .99	12/81	107.4	107.4	107.3	
Panels, parts, & sections for prefab bldgs . . . . .		03					
Panels, parts, sections for prefabricated buildings . . . . .		0354 .99	12/81	99.4	99.6	99.8	
Miscellaneous metal products . . . . .		108		278.7	290.0	289.5	
Bolts, nuts, screws, and rivets . . . . .		1081					
Nuts . . . . .	100 pc.	0116 .10		269.0	273.6	273.6	
Cap screws . . . . .	100 pc	0131 .12		260.2	266.8	266.8	
Mine roof bolt . . . . .	per 100	0141 .06	12/71	195.3	195.4	195.4	
Hi-strength structural bolt, 7/8" x 2 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					
Residential . . . . .		02	06/81	257.4	263.1	263.1	
Res., incand., ceiling, enclosed bowl . . . . .	ea.	0203 .13		102.7	106.1	106.1	
Res., incand., exterior wall bracket . . . . .	ea.	0209 .03		291.0	309.0	309.0	
Residential fluorescent ceiling fixture . . . . .	ea.	0211 .08	12/69	337.8	347.6	347.6	
Commercial/institutional or industrial . . . . .		03	06/81	209.4	215.7	215.7	
Commercial incandescent fixtures, surface or pendant . . . . .		0301 .99	12/68	103.8	107.4	107.1	
Other commercial incand. fixtures, incl. portable . . . . .		0307 .99	06/81	249.0	260.8	260.8	
Commercial H.I.D. fixtures, mercury and other types . . . . .		0311 .99	06/81	100.7	105.6	105.6	
Commercial fluor. fixtures, recessed air handling . . . . .		0321 .99	06/81	107.0	111.7	111.7	
Commercial fluor. fixtures, recessed non-air . . . . .		0323 .99	06/81	229.5	( <sup>3</sup> )	228.3	
Commercial fluorescent strip lights . . . . .		0325 .99	12/73	223.6	227.1	( <sup>3</sup> )	
Commercial fluorescent fixtures, plastic wraparound . . . . .		0329 .99	12/67	200.3	218.6	( <sup>3</sup> )	
Commercial fluorescent fixtures, wall mounted . . . . .		0331 .99	06/81	247.2	263.6	( <sup>3</sup> )	
Commercial fluorescent fixtures, surface or pendent . . . . .		0333 .99	06/81	104.3	109.4	109.4	
Other commercial fluor. fixtures, incl. portable . . . . .		0338 .99	06/81	( <sup>3</sup> )	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	06/81	260.0	266.1	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	( <sup>3</sup> )	( <sup>3</sup> )	
Outdoor and other types . . . . .		05	06/81	110.5	112.0	112.4	
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	200.4	200.9	200.9	
Mercury floodlight, 1000 watt . . . . .	ea.	0504 .09	12/73	188.9	190.5	190.5	282.412
Flashlight, 2 cell, general purpose . . . . .	ea.	0521 .01		198.8	208.1	208.1	
Other miscellaneous metal products . . . . .		1089					
Hot formed springs . . . . .		02	06/81	282.2	296.0	295.4	
Orig. equip. leaf springs, except for passenger cars . . . . .		0216 .99		104.8	104.8	104.8	
Replacement leaf springs for motor vehicles . . . . .		0217 .99	06/81	280.8	283.4	( <sup>3</sup> )	
Locomotive, railroad car & other helical springs . . . . .		0225 .99	06/81	113.7	114.2	114.2	
Cold formed springs . . . . .		03	06/81	107.5	( <sup>3</sup> )	( <sup>3</sup> )	
Cold formed flat springs made of sheet & strip steel . . . . .		0311 .99	06/81	103.4	101.6	102.0	
Precision mechanical springs . . . . .		04					
Steel spring, precision mechanical . . . . .	per m	0424 .13	12/69	275.9	277.6	277.6	
Other metal products . . . . .		05		281.6	297.2	296.5	
Collapsible tube, aluminum . . . . .	gross	0503 .04		253.7	( <sup>3</sup> )	( <sup>3</sup> )	
Job stampings, automotive . . . . .	per 100	0506 .30	12/72	214.4	226.5	226.5	
Job stampings, non-automotive . . . . .	per 100	0511 .29	12/72	242.3	265.6	265.6	
Insect screening, galvanized . . . . .	100 sq. ft.	0526 .02		261.5	261.5	261.5	9.637
Insect screening, aluminum . . . . .	100 sq. ft.	0533 .01		281.0	281.0	281.0	11.602
Wire rope, impvd. plow steel, 5/8 inch . . . . .	ft.	0546 .03		372.7	372.7	359.8	1.013
Welded wire fabric . . . . .	100 sq. ft.	0551 .07		( <sup>3</sup> )	269.2	274.1	
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		275.4	278.1	278.4	
Agricultural machinery and equipment . . . . .		111		304.6	307.0	308.8	
Farm, lawn and garden tractors . . . . .		1111		309.5	312.5	315.0	
Wheel type - farm . . . . .		01		333.6	337.3	339.3	
Diesel, 70-99 pto hp . . . . .	ea.	0104 .24		325.9	321.2	321.2	
Diesel, 50 - 69 pto hp . . . . .	ea.	0106 .20		327.2	320.9	320.9	
Diesel 35 - 49 pto hp . . . . .	ea.	0107 .16	12/70	270.2	274.9	280.5	
Wheel tractor, diesel, 100-129 pto. h.p. . . . .	ea.	0108 .13	12/72	278.3	( <sup>3</sup> )	288.2	
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 . . . . .	set	0522 .27		255.4	256.5	256.5	
Garden tractor attachments . . . . .	set	0526 .16	12/67	303.0	( <sup>3</sup> )	305.1	
Tractor parts . . . . .		51	12/73	217.2	219.2	223.6	
Agricultural machinery excl. tractors . . . . .		1112		312.4	314.6	316.0	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Agricultural machinery excl. tractors—Continued .....		1112					
Plows .....		01		349.3	356.1	358.4	
Plow, moldboard, semi-mounted, 6 bottom .....	ea.	0102 .18		391.0	401.1	405.5	
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	
Harrows and rotary cutters .....		02	12/67	327.4	337.0	337.0	
Harrow, disc, drawn .....	ea.	0213 .23		342.7	353.6	353.6	
Rotary cutter, 66 inches or less .....	ea.	0216 .15	12/67	288.7	295.7	295.7	
Planting and fertilizing machinery .....		03		316.0	318.9	327.1	
Corn planter, drawn, 6-row .....	ea.	0322 .18		333.9	333.5	347.3	
Grain drill, fertilizer type .....		0324 .08		324.5	338.7	338.7	
Manure spreader, pto driven .....	ea.	0325 .15		286.9	291.5	306.7	
Fertilizer distributor, centrifugal .....	ea.	0327 .14	12/67	299.3	(*)	(*)	
Hydraulic farm loader, front end .....	ea.	0328 .10		340.2	342.4	342.4	
Cultivators .....		04		289.3	290.7	295.6	
Field cultivator, drawn, 10-13 ft .....	ea.	0434 .12	12/73	255.4	262.0	262.0	
Tool bar, basic unit .....	ea.	0435 .09	12/67	299.2	299.2	306.8	
Cultivator, rear mounted, 6 row .....	ea.	0436 .10	12/72	243.2	243.1	252.1	
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		306.0	301.9	302.2	
Cotton picker, 2-row, self-propelled .....	ea.	0651 .11		283.1	283.1	283.1	
Combine, self-propelled, 20-24 ft. cut .....	ea.	0652 .29	12/70	312.2	301.7	301.7	
Corn head attachment - 4 row .....	ea.	0657 .09	12/70	242.1	245.0	245.0	
Windrower, self-propelled .....	ea.	0658 .19	12/70	248.9	258.0	258.0	
Forage harvester, drawn .....	ea.	0659 .23		285.7	279.9	282.3	
Haying machinery .....		07		314.3	324.7	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 .10	12/70	236.8	242.2	242.2	
Crop preparation machinery .....		08	12/67	303.5	306.3	306.3	
Portable grinder-mixer .....	ea.	0875 .16		316.0	314.5	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	319.7	
Parts, farm mach. excluding tractor .....		51	12/73	241.3	244.9	245.0	
Agricultural equipment .....		1113					
Poultry equipment .....		01		252.5	254.0	254.4	
Incubator - hatcher .....	ea.	0101 .10	12/67	259.7	259.7	260.2	
Laying cage, non-automated .....	ea.	0105 .17	12/69	285.9	(*)	(*)	
Barn equipment .....		02		280.2	280.7	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	242.2	250.4	250.4	
Bulk milk cooler .....	ea.	0216 .12		218.8	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		224.1	227.0	227.7	
Shallow well, jet, 1/3 h.p. ....	ea.	0322 .08		233.6	240.7	240.9	
Submersible pump, deep, 3/4 h.p. ....	ea.	0324 .12		195.5	194.0	195.3	
Convertible jet, 1/2 h.p. ....	ea.	0326 .13		261.9	271.6	271.2	
Construction machinery and equipment .....		112		337.9	343.4	343.7	
Power cranes, excavators, and equipment .....		1121					
Excavators .....		04	12/80	314.0	320.9	320.9	
Hydraulic excavators .....	ea.	0402 .99	12/80	105.4	106.9	106.9	
Cranes .....		06	12/80	106.8	108.8	108.8	
Cable operated cranes .....	ea.	0608 .99	12/80	111.2	114.5	114.5	
Hydraulic operated cranes .....	ea.	0609 .99	12/80	110.0	115.6	115.6	
Miscellaneous cranes .....	ea.	0611 .99	12/80	112.9	113.5	113.5	
Front end attachments and parts .....		07		109.7	113.0	113.2	
Front end attachments cranes, draglines, shovels .....	ea.	0701 .99	12/80	108.4	109.2	109.2	
Parts for cranes draglines and shovels .....	ea.	0702 .99	12/80	111.9	114.1	114.1	
Construction equipment for mounting .....		1122					
Special mounting equipment .....		01		371.8	371.6	373.9	
Ripper .....	ea.	0109 .12		380.2	379.2	379.7	
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	407.0	392.3	392.3	
Dozer, hydraulic .....		02	12/76	161.3	162.6	166.8	
6' and under 10'1" .....	ea.	0201 .04	12/76	162.0	163.7	168.8	
10' and under 14'1" .....	ea.	0203 .03	12/76	183.7	185.0	189.7	
14'1" and over .....	ea.	0205 .05	12/76	150.4	151.6	155.4	
Specialized construction machinery .....		1123		382.3	385.7	385.9	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Specialized construction machinery—Continued .....		1123					
Other specialized construction machinery .....		01		389.4	393.0	393.2	
Trencher .....	ea.	0101 .15		398.9	401.6	( <sup>3</sup> )	
Dewatering pump, 10,000 g. p. h. ....	ea.	0131 .06		285.8	285.8	285.8	
Dewatering pump, 90,000 g. p. h. ....	ea.	0132 .05		374.9	374.9	374.9	
Winches, including marine .....		0135 .99	12/69	402.5	411.5	411.5	
Crushing and screening plants .....		0139 .99	12/80	117.4	118.0	118.3	
Wheelbarrow, steel tray .....	ea.	0141 .04		285.9	285.9	285.9	
Compaction equipment .....		02	12/76	169.9	171.3	171.3	
Rollers .....		0216 .99	12/80	109.8	110.4	110.4	
Portable air compressors .....		1124		164.5	168.3	168.3	
100 - 200 c.f.m. ....	ea.	0101 .13		165.2	167.6	167.6	
600 - 750 c.f.m. ....	ea.	0103 .10		168.7	173.6	( <sup>3</sup> )	
Scrapers and graders .....		1125		349.1	356.5	356.5	
Scrapers and graders .....		01		347.8	355.2	355.2	
Scraper bowls .....		0103 .99	12/80	115.2	117.7	117.7	
Motor grader, 115 to 144 b.h.p. ....	ea.	0111 .16		346.4	353.1	353.1	
Parts and other equipment .....		1126	12/80	110.1	112.0	112.1	
Parts (ex. cra., drag., shov., trac., OEM) .....		01	12/80	111.8	112.6	112.7	
Parts and attachments sold to oem .....		0101 .99	12/80	115.2	( <sup>3</sup> )	117.4	
Parts for replacement or repair .....		0102 .99	12/80	110.6	111.1	111.2	
Other construction equipment .....		02	12/80	108.5	111.5	111.5	
All other construction machinery .....		0201 .99	12/80	107.9	( <sup>3</sup> )	( <sup>3</sup> )	
Other excavating and road machinery .....		0202 .99	12/80	104.9	104.9	( <sup>3</sup> )	
Mixers, pavers, spreaders, etc. ....		1127		259.4	262.4	264.5	
Portable mixers, 3 1/2 cu. ft and over .....		0111 .99		228.7	241.8	244.8	
Concrete finishers, paver, spreaders, distributor .....		0112 .99	12/80	110.5	110.5	111.2	
Asphalt Plant .....		0146 .99	12/68	279.4	279.4	285.4	
Other equipment .....		0152 .99	12/80	107.4	107.2	107.2	
Tractors, other than farm .....		1128		354.3	360.3	360.3	
Wheel type .....		01		347.1	354.8	354.8	
Off hwy wheel tractors .....		0108 .99	12/80	114.6	117.1	117.1	
Crawler type .....		02		357.5	364.4	364.4	
Diesel, 60-89 net engine hp. ....	ea.	0211 .17		335.3	339.2	339.2	
Diesel,90-159 net engine horsepower .....	ea.	0213 .21		367.1	372.9	372.9	
Diesel,160-259 net engine horsepower .....	ea.	0215 .20		384.5	415.5	415.5	
Diesel,260 net engine h.p. and over .....	ea.	0217 .27		376.9	381.2	381.2	
Shovel loader, 45 - 89 hp. ....	ea.	0218 .18	12/67	284.7	283.8	283.8	
Shovel loader, 90 - 129 hp. ....	ea.	0219 .19		342.5	( <sup>3</sup> )	( <sup>3</sup> )	
Tractor parts and attachments .....		03	12/80	108.4	109.2	109.2	
Tractor shovel loaders .....		04	12/80	120.4	123.2	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	115.1	119.2	119.2	
Off-highway equipment .....		1129		361.0	367.0	367.6	
Off-highway trucks, end dump .....		01	12/76	173.2	177.7	177.5	
Off highway, rear dump trucks .....		0106	12/80	113.7	116.6	116.5	
Other off-highway equipment .....		02	12/76	165.3	165.5	166.5	
Metalworking machinery and equipment .....		113		317.2	320.3	320.8	
Power driven hand tools .....		1132		219.2	221.3	221.7	
Home utility line, electrical .....		02		186.3	181.4	181.4	
Drill, over 1/4 inch chuck size to under 1/2 inch .....		0222 .99		228.2	214.4	214.4	
Circular saws .....		0223 .99		164.5	163.8	163.8	
Oscillating, reciprocating and vibrating sanders .....		0224 .99		156.5	( <sup>3</sup> )	156.0	
Industrial line, electrical .....		03	12/76	140.3	141.9	142.7	
Drill, over 1/4 inch chuck size to under 1/2 inch .....		0301 .99		179.8	182.0	182.0	
Impact wrenches .....		0305 .99	12/76	154.4	155.5	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	106.8	( <sup>3</sup> )	112.1	
Pneumatic hand tools .....		04	12/76	149.4	152.5	152.7	
Grinders, polishers and sanders .....		0412 .99		( <sup>3</sup> )	196.6	197.0	
Percussion tools .....		0413 .99		242.3	( <sup>3</sup> )	( <sup>3</sup> )	
Drills, screwdrivers and nutrunners .....		0415 .99	12/76	( <sup>3</sup> )	157.0	157.8	
Other, pneumatic handtools, include hydraulic .....		0435 .99	12/80	114.2	118.0	( <sup>3</sup> )	
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	190.6	190.6	
Pneumatic, hydraulic, and powder actuated parts .....		5131 .99	12/80	( <sup>3</sup> )	121.9	121.9	
Welding machines and equipment .....		1133		272.1	267.2	267.4	
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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 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	125.3	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		221.6	222.8	224.3	
Welding torch, blow pipe	ea.	0452 .02		222.1	231.6	231.6	
Cutting tool, blow pipe	ea.	0453 .03		232.8	239.9	239.9	
Flame cutting machine	ea.	0454 .10		223.8	204.0	211.3	
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		209.9	213.0	213.0	
Industrial process furnaces and ovens		1134		342.5	352.4	353.5	
Electric, excluding induction & dielectric		01		359.8	386.1	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	(*)	(*)	
Other kilns/lehrs, exc. wood, cement, chem. process		0107 .99	06/81	99.8	104.2	104.2	
Fuel-fired (oil or gas)		02		370.2	371.1	372.4	
Fuel-fired metal heat-treating furnaces		0215 .99	06/81	101.2	101.7	101.7	
Fuel-fired industrial ovens for metal processing		0216 .99		299.8	301.2	308.4	
Induct. & dielect. furnaces & heating equi		03		257.8	274.7	275.0	
Radio frequency type induction furnaces		0321 .10		282.9	274.8	274.8	
Metal melting line type induction furnaces		0323 .99	06/81	104.6	106.4	106.4	
Gas generating equipment		04		384.6	361.3	361.3	
Atmosphere generator, endothermic		0431 .07		315.7	321.5	324.0	
Otr. indus. elec. heat. units; parts/attac		05		0543 .99	104.6	105.4	107.7
Parts, attachments, and components		0544 .99	06/81	99.6	106.6	106.6	
Tubular heaters		1135		268.5	272.0	273.0	
Cutting tools and accessories		01		273.4	277.0	278.2	
Small cutting tools		0101 .10		422.6	439.8	441.5	
Key way broach	ea.	0103 .02		175.6	175.6	(*)	
Twist drill	ea.	0104 .01	12/71	182.4	182.4	(*)	
Twist drill, carbide tipped	ea.	0106 .05	12/68	238.0	238.0	(*)	
Reamer, machine chucking	ea.	0111 .03		232.0	232.0	232.0	
Spur gear hob	ea.	0113 .07		294.8	295.6	295.6	
Milling cutter, side	ea.	0115 .07		287.6	287.6	287.6	
Milling cutter, plain	ea.	0117 .08		291.5	291.5	291.5	
End mill	ea.	0119 .04		248.9	248.9	248.9	
Hand tap	ea.	0121 .03		324.3	324.3	324.3	
Round adjustable die	ea.	0123 .06		406.3	406.3	406.3	
Solid pipe die	ea.	0125 .09	12/72	293.4	294.7	294.7	
Power saw blade, circular	ft.	0127 .04		204.1	204.1	204.1	
Power saw blade, band	ea.	0129 .08		251.5	253.7	253.7	
Power saw blade, hack	ea.	0131 .08		259.5	266.3	270.9	
Turning tool holder	ea.	0133 .06		327.3	336.8	341.0	
Throwaway insert, carbide	ea.	0134 .02	12/72	246.5	253.5	253.5	
Indexable carbide insert, utility	ea.	0135 .08		307.3	313.4	316.0	
Brazed turning tool, carbide tipped	ea.	0137 .01		312.9	317.1	322.5	
Carbide tool blank		02		235.7	238.6	238.6	
Precision measuring tools		set		273.0	288.4	288.4	
Gage blocks		0241 .05		211.4	217.2	217.2	
Micrometer caliper	ea.	0242 .06		296.9	296.9	296.9	
Cylindrical plug gage	ea.	0244 .09		270.7	270.7	270.7	
Snap gage, adjustable	ea.	0248 .04		223.0	227.7	227.7	
Pneumatic gage, column type	ea.	0249 .04	12/72	213.1	213.1	213.1	
Ring gage, cylindrical	ea.	0251 .08		226.0	226.0	226.0	
Dial test indicator	ea.	0252 .06		226.0	226.0	226.0	
Abrasives products		1136		295.1	298.1	298.1	
Abrasives grains		01		347.5	350.4	350.4	
Aluminum oxide		0101 .99		369.2	369.2	369.2	
Nonmetallic bonded abrasives products		03	12/80	115.6	116.4	116.4	
All shapes; resinoid & shellac bond; reinforced		0301 .99	12/80	116.9	118.3	118.7	
All shapes; resinoid & shellac bond; nonreinforced		0302 .99	12/80	115.8	116.1	116.2	
All shapes; rubber bond		0303 .99	12/80	116.8	116.8	118.1	
All shapes; other bond		0304 .99	12/80	109.0	109.0	112.0	
Diamond & cubic boron nitride wheel; metal bond		0305 .99	12/80	107.0	107.0	107.0	
Diamond & cubic boron nitride wheel; other bond		0306 .99	12/80	105.9	106.7	103.4	
All shapes; vitrified bond		0307 .99	12/80	120.5	121.6	121.8	
Other, except coated abrasives		0309 .99	12/80	109.6	110.2	110.2	

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	Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	Price June 1982
Abrasive products—Continued		1136					
Nonmetallic coated abrasive products		05	12/80	114.8	116.4	116.4	
Cloth belts; any abrasive; glue bond		0501 .99	12/80	( <sup>3</sup> )	112.8	( <sup>3</sup> )	
Cloth belts; any abrasive; resin & waterprf bond		0502 .99	12/80	115.0	118.2	118.2	
Other cloth shapes; any abrasive; glue bond		0503 .99	12/80	119.8	119.8	( <sup>3</sup> )	
Other cloth shapes; any abr; resin & wtrprf bond		0504 .99	12/80	112.3	113.5	( <sup>3</sup> )	
Other paper shapes; any abrasive; glue bond		0507 .99	12/80	121.3	121.3	( <sup>3</sup> )	
Buffing, polishing wheels & laps; no abrasive		0509 .99	12/80	111.7	112.1	112.1	
Metal abrasives		31	12/76	131.0	132.7	132.7	
Metal soap & scouring pads; & other metal abr		3103 .99	12/76	161.7	166.8	166.8	
Metal cutting machine tools		1137					
Boring machines		11	12/71	361.9	369.3	370.2	
Boring mill, vertical	ea.	1101 .09	12/71	283.4	283.5	283.5	
Drilling machines		12	12/71	290.0	290.0	290.0	
Sensitive drilling machine	ea.	1201 .14		278.8	290.2	294.4	
Upright floor type drill, plain	ea.	1203 .06	12/71	255.9	266.2	272.6	
Radial drill	ea.	1205 .06		289.1	302.0	302.0	
Grinding machines		13	12/71	317.8	319.7	319.2	
Centerless grinding machine	ea.	1304 .03	12/71	414.9	417.8	407.4	
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	416.1	416.1	
Lathes		14	12/71	289.9	291.3	292.0	
Engine lathe, 16" swing or under	ea.	1401 .07	12/71	295.1	290.6	290.6	
Chuckling lathe, automatic, 8 spindle	ea.	1406 .02	12/71	373.9	381.2	381.2	
Bar machine, automatic 5 or 6 spindle	ea.	1408 .06		401.1	405.4	409.9	
Turning machine, n/c	ea.	1411 .23	12/71	228.5	229.7	230.1	
Milling machines		15	12/71	323.2	320.9	321.0	
Milling machine, bed type	ea.	1507 .10	12/73	244.0	236.7	237.0	
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	443.1	479.3	487.4	
Hobbing machine	ea.	1701 .09		386.3	393.3	393.3	
Gear finishing machine	ea.	1703 .01	12/76	259.6	283.6	289.2	
Other metal cutting machines tools		19	12/71	278.1	279.6	281.0	
Tapping machine	ea.	1903 .06	12/71	269.4	269.6	274.4	
Home shop		31		257.6	270.6	270.6	
Parts for metal-cutting machine tools		51	12/72	362.0	376.5	376.5	
Spindle, sensitive drilling machine	ea.	5102 .04	12/72	530.3	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					
Punching, bending, forming machines		21	12/71	398.5	399.9	400.9	
Punching machine, manually operated	ea.	2101 .03	12/72	287.6	296.9	298.1	
Punching machine, fixed position, power operated		2102 .99	06/81	272.7	272.7	272.7	
Press brakes		2104 .99	12/71	103.3	103.3	103.3	
Rolls; angles, bars, shapes bending		2116 .99	06/81	279.2	( <sup>3</sup> )	279.2	
Other bending and forming machinery		2118 .99	06/81	100.0	106.9	108.2	
Shearing machines		22	12/71	106.1	107.6	107.7	
Plate shearing machines		2201 .99		301.7	300.5	309.2	
Mechanical sheet shearing machine	ea.	2205 .08	12/71	400.3	( <sup>3</sup> )	392.3	
Presses		23	12/71	284.8	281.9	292.0	
Mechanical OBI press, 45 tons	ea.	2301 .18		340.6	344.5	344.7	
Mechanical OBI press, 105-110 tons	ea.	2302 .17		400.8	413.4	413.4	
Mech. press, st. sided, 200-300 tons	ea.	2303 .11	12/68	407.1	417.6	417.6	
Mech. press st. sided 2 pt., 400 tons	ea.	2304 .06	12/71	422.0	424.0	424.6	
Mech. press, 600 tons and over cap.	ea.	2305 .08	12/72	310.4	311.7	312.2	
Press, automatic 45 thru 64 tons cap	ea.	2306 .06	12/75	359.7	364.3	362.3	
Press, auto., 65 thru 100 tons cap.	ea.	2307 .07	12/71	164.4	164.7	164.7	
Other metal forming machines		25	12/71	347.8	348.7	349.4	
Riveting machine	ea.	2503 .07	12/72	321.2	321.5	321.6	
All other metal forming machine tools		2506 .99	06/81	215.7	220.5	220.5	
Wire drawing machine		41		108.2	108.2	108.2	
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		5105 .99	06/81	109.8	107.0	107.0	
Tools, dies, jigs, fixtures & ind. molds		1139	06/81	106.3	107.1	107.1	
Special dies, tools jigs, and fixtures		01	06/81	108.5	108.5	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	
All other stamping-type dies		0114 .99	06/81	104.7	104.7	104.7	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Tools, dies, jigs, fixtures & ind. molds—Continued		1139					
All other dies		0121 .99	06/81	100.9	100.9	101.5	
Other standard components and parts for die		0125 .99	06/81	104.1	104.1	104.1	
Industrial molds		03	06/81	101.3	103.9	103.8	
Die casting molds		0301 .99	06/81	100.8	102.4	102.4	
Injection molds for plastic products		0305 .99	06/81	100.4	104.0	104.0	
All other molds made of metal and mold bases		0309 .99	06/81	107.4	107.6	107.2	
General purpose machinery and equipment		114		301.3	303.3	303.1	
Pumps, compressors, and equipment		1141		345.4	348.6	347.3	
Industrial pumps		02		350.4	354.6	352.7	
Reciprocating pump, power operated	ea.	0202 .03		518.3	539.3	539.3	
Centrif.-90 gpm, 125 ft., 3500 rpm, ci	ea.	0204 .03	12/72	239.4	237.9	230.9	
Centrif.-90 gpm,125 ft.,3500 rpm,ss 316	ea.	0206 .04	12/72	303.4	309.6	306.8	
Centrif.-1000 gpm,130 ft.,1750 rpm	ea.	0207 .08	12/72	210.0	210.0	206.7	
Centrif., 3000 gpm, 175 ft., 1750 rpm	ea.	0208 .13		343.3	349.7	347.9	
Turbine pump	ea.	0211 .14		305.5	304.0	304.0	
Rotary pump	ea.	0231 .07		322.6	322.6	317.2	
Air compressors, stationary		03	12/70	231.5	230.5	230.5	
Stationary air compressor, 5 hp	ea.	0301 .04	12/70	260.6	257.0	257.0	
Stationary air compressor, 75-125 h.p.	each	0303 .08		280.5	280.5	280.5	
Gas compressors		04	12/70	333.0	337.2	337.2	
Centrifugal, uncooled	ea.	0401 .05	12/70	380.7	395.1	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	342.0	342.0	342.0	
Elevators, escalators, and other lifts		1142		270.6	271.9	274.7	
Elevators & escalators		01					
Electric freight elevator		0101 .99		383.0	( <sup>3</sup> )	( <sup>3</sup> )	
Gearied electric passenger elevator		0102 .99		261.0	( <sup>3</sup> )	( <sup>3</sup> )	
Other non-farm elevators, including dumbwaiters, etc.		0109 .99	06/81	( <sup>3</sup> )	106.2	( <sup>3</sup> )	
Elevator and escalator parts & attachments		02	06/81	105.5	107.1	107.1	
Automobile lifts		03	06/81	112.7	112.7	112.7	
Automobile lifts		0301 .99	06/81	112.7	112.7	112.7	
Fluid power equipment		1143		240.9	242.3	242.9	
Fluid power pumps		01	12/70	242.3	242.3	242.3	
Gear type, 5-30 gpm.	ea.	0101 .03	12/70	229.9	229.9	229.9	
Vane type, fixed, 5 to 25 gpm.	ea.	0103 .04	12/71	306.4	306.4	306.4	
Axial piston variable, 7 1/2 to 15 gpm.	ea.	0107 .04	12/70	271.5	271.5	271.5	
Axial piston, fixed, 7 1/2 to 20 gpm	ea.	0108 .03	12/72	265.7	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	218.0	221.4	221.7	
Industrial pneumatic, 0-200 psi	ea.	0202 .02	12/71	189.1	190.4	192.4	
Industrial hydraulic, 0-5000 psi	ea.	0203 .07	12/71	203.5	203.5	203.5	
Mobile hydraulic, 0-3000 psi	ea.	0205 .03	12/71	251.8	263.0	263.0	
Hydraulic pressure control, 45 gpm.	ea.	0207 .09	12/71	270.7	262.3	262.3	
Hydraulic volume control	ea.	0209 .05	12/71	197.1	197.1	197.1	
Cylinders		03	12/71	251.8	251.8	254.5	
Industrial pneumatic, 2 inch bore	ea.	0301	12/71	243.9	243.9	249.7	
Industrial hydraulic, 2 inch bore	ea.	0302	12/71	241.4	241.4	246.5	
Mobile, hydraulic, 4 inch bore	ea.	0305 .04	12/72	243.1	243.1	243.1	
Fluid power hose and tube fittings		04	12/72	237.9	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	198.2	191.9	191.9	
1/4 in union, flared or flareless brass	ea.	0403 .02	12/72	199.8	202.3	202.3	
1/2 in mp 1/2 hose 100 R 5 reusable end	ea.	0404 .03	12/72	250.1	252.8	252.8	
1/2 in mp 1/2 hose 100 R 2 perm att. end	ea.	0405	12/72	235.7	244.3	244.3	
Industrial material handling equipment		1144		287.4	288.3	286.9	
Conveying equipment		02	12/70	240.1	240.7	240.4	
Monorail conveyor		0201 .01		348.3	348.3	348.3	
Belt conveyor	ea.	0221 .06		280.0	281.1	280.4	
Trolley conveyor	ea.	0231		323.0	324.9	324.1	
Material handling trucks		03	12/70	236.1	237.1	234.7	
Electric trucks, operator-riding		0351 .99		252.4	251.7	248.1	
Internal combustion trk, under 6000 lb.		0361 .99		278.3	273.7	270.0	
Internal combustion trucks 6000-14,999 lb.		0362 .99	06/80	109.3	112.2	109.7	
Internal combustion trucks 15,000 lb. and over		0363 .99	06/80	112.8	115.8	115.9	
Other handtrucks, trailers, dollies		0375 .99	06/80	( <sup>3</sup> )	117.5	117.5	
Parts and attachments		0376 .99	06/80	115.9	115.8	115.5	
Hoist and cranes		04	12/70	278.1	278.8	278.8	
Hand chain hoist, spur gear	ea.	0491 .05		276.6	276.6	276.6	
Electric hoist, lug type	ea.	0493 .05		316.1	319.4	319.4	
Air hoist, 1,000 lb. capacity	ea.	0494 .08	12/70	218.9	219.2	( <sup>3</sup> )	
Crane, overhead bridge type	ea.	0496 .09	12/70	302.0	302.2	302.2	
Mechanical power transmission equipment		1145		311.0	312.2	312.1	
Speed reducer, wormgear, 2.5-3 c. d.	ea.	0101 .05		384.2	384.2	384.2	
Speed reducer, parallel shaft, helical	ea.	0102 .07		404.6	404.6	408.0	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Mechanical power transmission equipment—Continued		1145					
Gearmotor, parallel shaft	ea.	0103 .07		255.8	250.2	252.2	
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	353.3	
Bevel gear, coarse-pitch, AGMA class 8	ea.	0111 .04		357.0	362.0	362.0	
Spur gear, coarse-pitch, AGMA class 8	ea.	0113 .03		382.3	389.1	389.1	
Spur gear, fine-pitch	ea.	0115		232.5	239.9	239.9	
Flexible coupling, gear type	ea.	0116 .04	12/74	180.5	180.5	180.5	
Roller chain, semifinished	ft.	0121 .02		323.4	323.4	311.1	
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	177.9	185.8	185.8	
V-belt sheave	ea.	0133 .05		336.3	336.3	336.3	
Universal joint, industrial	ea.	0135 .04	06/76	148.6	149.6	149.6	
Clutch, friction type	ea.	0137 .04	12/74	198.7	200.0	200.0	
Scales and balances		1146		224.1	224.9	225.4	
Motor truck scales		02					
Motor trucks scales		0231 .99		274.4	265.2	265.7	
Industrial scales		04	12/80	100.6	100.8	100.8	
Bench and portable scales		0433 .99		281.7	278.3	278.3	
Floor scales		0434 .99		297.2	302.9	302.9	
Misc. industrial scales		0437 .99		254.9	256.2	256.2	
Commercial retail scales		05	12/80	103.4	103.4	104.3	
Misc. retail-commercial scales		0539 .99	12/80	( <sup>3</sup> )	105.3	110.5	
Personal household scales		06	12/80	111.6	114.9	114.9	
Personal weighing scales and misc. household scales		0642 .99	12/80	( <sup>3</sup> )	118.0	118.0	
Mailing scales		07					
Mailing and parcel post scales		0742 .99	12/80	103.4	103.4	103.4	
Accessories and attachments		08					
Accessories and attachments		0843 .99	12/80	101.2	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		333.8	334.8	334.8	
Centrifugal blower	ea.	0101 .09		335.2	338.1	338.1	
Propeller fan	ea.	0111 .09		359.6	362.8	362.8	
Attic fan, 30 inch size	ea.	0121 .08		( <sup>3</sup> )	268.4	268.4	
Axial fan, 36-38 inch, direct drive	ea.	0133 .08		372.2	379.0	379.0	
Industrial fan, arrangement no. 1	ea.	0135 .05		329.4	330.8	330.8	
Air conditioning and refrigeration equip		1148		135.8	136.6	136.6	
Heat transfer equipment		01	12/77	142.0	142.3	142.7	
Packaged terminal a/c	ea.	0101	12/77	150.1	151.8	152.1	
Room fan coil a/c	ea.	0105 .01	12/77	139.3	( <sup>3</sup> )	( <sup>3</sup> )	
Central station a/c unit	ea.	0107 .01	12/77	( <sup>3</sup> )	144.3	144.3	
Unit cooler	ea.	0109	12/77	137.3	137.3	( <sup>3</sup> )	
Remote refrigerant condenser	ea.	0111 .01	12/77	( <sup>3</sup> )	138.3	138.3	
Finned coils, o.e.m.	ea.	0117 .03	12/77	139.5	139.5	( <sup>3</sup> )	
Unitary air conditioners		02	12/77	134.0	134.1	133.9	
Year-round a/c, 2-3 ton	ea.	0201 .04	12/77	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Year-round a/c, 5-10 ton	ea.	0205 .05	12/77	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Single package a/c	ea.	0209 .03	12/77	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Single package heat pump	ea.	0215 .05	12/77	( <sup>3</sup> )	( <sup>3</sup> )	135.9	
Split system heat pump	ea.	0217 .02	12/77	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Split system, condensing unit	ea.	0219 .08	12/68	( <sup>3</sup> )	202.5	202.5	
A/c coils	ea.	0223 .02	12/77	132.2	132.8	133.4	
Commercial refrigeration equipment		03	12/77	134.6	135.1	135.1	
Sectional cooler	ea.	0302 .02	12/77	( <sup>3</sup> )	139.4	( <sup>3</sup> )	
Reach-in refrigerator	ea.	0303 .04	12/77	( <sup>3</sup> )	134.2	134.4	
Frozen food case	ea.	0307 .03	12/77	136.5	140.9	140.9	
Drinking water cooler	ea.	0309 .01	12/77	126.3	126.3	126.3	
Refrigerant compressors		04	12/77	131.3	131.2	131.2	
Compressor, 3 h.p.	ea.	0402	12/77	137.4	137.4	137.4	
Refrigeration condensing units		05	12/77	134.3	133.7	133.7	
Condenser, 3/4-3.0 h.p.	ea.	0502 .01	12/77	( <sup>3</sup> )	136.3	( <sup>3</sup> )	
Condensing unit over 3-15 h.p.	ea.	0507	12/77	( <sup>3</sup> )	130.3	( <sup>3</sup> )	
Other a/c and refrigeration equipment		06	12/77	139.6	141.8	141.8	
Centrifugal liquid chiller	ea.	0601 .01	12/77	152.4	152.4	152.4	
Ice cube maker	ea.	0603 .03	12/77	( <sup>3</sup> )	141.0	( <sup>3</sup> )	
Absorption liquid chiller	ea.	0605 .01	12/77	163.5	( <sup>3</sup> )	( <sup>3</sup> )	
Automobile a/c	ea.	0607 .06	12/77	142.6	( <sup>3</sup> )	144.0	
Pick-up/van a/c	ea.	0609 .05	12/77	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Reciprocating liquid chiller	ea.	0611 .01	12/77	( <sup>3</sup> )	143.3	143.3	
Evaporative air cooler	ea.	0617 .02	12/77	144.2	147.8	147.8	
Miscellaneous general purpose equipment		1149		319.4	323.1	322.8	
Valves and fittings		01		322.3	322.0	321.6	
Gate valve, iron, 6 inch	ea.	0101 .09		224.2	224.5	224.5	
Gate valve, brass or bronze, 1 inch	ea.	0102 .11		258.1	261.0	261.0	
Gate valve forged steel, 1 inch	ea.	0103 .03		239.8	241.3	241.3	

See footnotes at end of table.

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

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code <sup>1</sup>	Other index base	Index			Price
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	June 1982
Miscellaneous general purpose equipment—Continued .....		1149					
Gate valve, cast steel, 6 inch .....	ea.	0104 .09		318.5	319.2	319.2	
100 pc .....	ea.	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	160.6	162.2	162.2	
Ball valve, steel, 6 inch .....	ea.	0117 .04	06/76	174.0	173.5	170.0	
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	165.0	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	155.6	155.6	
Safety valve .....	ea.	0124 .01	06/76	165.0	165.0	( <sup>3</sup> )	
Cast iron valve .....	ea.	0125 .05	06/76	171.1	158.7	158.7	
Ball and roller bearings .....		05		322.0	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, 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		271.9	277.1	277.1	
Plain bearings .....		06		274.5	273.8	274.4	
Main bearing, automotive .....	set	0651 .03		241.7	241.7	247.0	
Connecting rod bearing, automotive .....	pr.	0652 .04		220.5	220.5	228.3	
Bushing, 3/4 inch i. d. ....	ea.	0653 .09	12/70	233.0	232.5	232.2	
Bushing, 1 inch i. d. ....	ea.	0654 .08	12/70	225.3	224.4	224.0	
Special industry machinery and equipment .....		116		320.7	324.1	324.7	
Food products machinery .....		1161		311.0	312.9	312.9	
Dairy industry machinery .....		01		226.4	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	235.2	235.2	235.2	
Pasteurizer, HTST plate, 20 MPPH .....	ea.	0107 .01	12/69	229.4	229.4	229.4	
Bakery industry machinery .....		02		429.8	431.6	431.6	
Oven, revolving tray, gas fired .....	ea.	0213 .04	12/69	263.5	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	( <sup>3</sup> )	( <sup>3</sup> )	
Food mixer, 20 quart bowl .....	ea.	0433 .02	12/70	228.6	228.6	228.6	
Textile machinery and equipment .....		1162		253.0	253.6	254.4	
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	106.6	106.6	106.6	
shuttleless loom, imported .....		3443 .01	12/75	( <sup>3</sup> )	119.8	119.8	
Knitting machinery and equipment .....		44		152.3	145.8	146.3	
Needle, latch type .....	per 1000	4449 .02	12/69	153.0	130.4	130.4	
Double knitting machine, imported .....		4454 .03	12/75	108.2	106.1	106.7	
Dyeing, drying, finishing machinery .....		55		320.5	323.0	326.6	
Bleaching, dyeing and finishing equipment .....		5562 .99	12/80	112.8	114.4	114.4	
Drying machinery, stocks, yarn cloth .....		5563 .99	12/69	230.6	230.6	230.6	
Other textile machinery .....		5565 .99	12/69	( <sup>3</sup> )	( <sup>3</sup> )	211.9	
Industrial sewing machines .....		66		274.8	270.6	270.6	
Overedging machine .....	ea.	6671 .06	12/69	203.0	191.1	191.1	
Textile machinery parts and attachments .....		77	12/80	115.8	118.2	118.7	
Turnings & shapes .....		7711 .99	12/80	132.2	139.5	141.1	
Parts for all other fiber to fabric machinery .....		7713 .99	12/80	124.1	128.4	128.4	
Parts, power looms .....		7714 .99	12/80	113.9	113.9	( <sup>3</sup> )	
Parts, bleaching, finishing .....		7716 .99	12/80	111.9	113.2	113.2	
Parts, all other textile machinery .....		7717 .99	12/80	109.2	109.3	109.3	
Woodworking machinery and equipment .....		1163		282.6	289.4	289.1	
Other than for home workshops .....		01	12/80	106.1	106.4	106.2	
Sawmill equipment .....		0101 .99		181.4	181.6	180.4	
Sawing machines, except sawmill equipment .....		0103 .99	12/80	113.5	113.5	113.5	
Boring and carving machinery, dovetailers, etc. ....		0105 .99	12/80	108.9	109.8	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	115.6	
All other parts, attachments, and accessories .....		0108 .99	12/80	102.0	102.0	( <sup>3</sup> )	
Saw blade .....	ea.	05		322.2	353.0	353.0	
Saw blade solid tooth .....	ea.	0521 .04	12/72	243.0	272.2	272.2	
Printing trades machinery and equipment .....		1165		293.6	295.9	295.9	
Printing presses, offset .....		01		337.5	341.1	341.1	
Web-fed, newspaper, 4-unit, 36" .....	ea.	0109 .06	12/69	274.8	( <sup>3</sup> )	( <sup>3</sup> )	
Typesetting and casting machinery .....		02		170.3	170.3	170.3	

See footnotes at end of table.

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

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code <sup>1</sup>	Other index base	Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	Price June 1982
Printing trades machinery and equipment—Continued		1165					
Bookbinding machinery and equipment		05		279.1	282.5	282.6	
Gathering machine	ea.	0552 .07	12/69	253.2	260.9	261.1	
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		391.2	396.2	397.2	
Rubber working and rubber machinery		01	12/81	101.0	102.3	102.5	
Other rubber working machinery		0107 .99	12/81	100.8	102.0	102.6	
Plastics machinery		03	12/81	100.9	101.7	101.9	
Plastics extruder, 4 1/2" to 8"		0301 .99		( <sup>3</sup> )	344.5	347.9	
Other plastics machinery and parts		0306 .99	12/81	100.3	( <sup>3</sup> )	101.0	
Chemical industry machinery		04		411.8	421.6	425.1	
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	( <sup>3</sup> )	
Miscellaneous industry machinery		06		381.3	385.9	386.5	
Concrete machinery and parts		0626 .99	12/81	( <sup>3</sup> )	103.3	103.3	
Bottle forming/glass making machinery and parts		0627 .99	12/81	104.6	105.1	105.1	
Shoemaking machinery and parts		0628 .99	12/81	101.1	102.2	102.2	
Metal cleaning, degreasing machinery and parts		0629 .99	12/81	( <sup>3</sup> )	105.3	105.3	
Stoneworking machinery and parts		0633 .99	12/81	( <sup>3</sup> )	102.6	103.2	
Other machinery and parts		0635 .99	12/81	100.3	100.5	100.5	
Packing and packaging machinery		1167	12/76	160.6	163.1	163.9	
Filling and capping machines		01	12/76	171.0	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	159.2	166.1	166.1	
Capping machine	ea.	0105 .02	12/76	243.4	243.4	243.4	
Cartoner	ea.	0106 .02	12/76	171.9	173.1	173.7	
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	153.4	155.4	157.9	
Bottle cleaning machine	ea.	0301 .01	12/76	160.9	162.9	167.0	
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	167.6	169.3	169.3	
Electrical machinery and equipment		117		229.5	231.7	231.9	
Wiring devices		1171		320.1	323.7	322.7	
Current carrying		01		283.2	288.0	288.5	
Lightning arrester, 9-10 kv.	ea.	0105 .05		191.3	190.0	189.8	
Incandescent lampholders		0109 .99		( <sup>3</sup> )	349.2	353.1	
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> )	110.3	110.3	
Convenience and power outlet: 2-pole, 3-wire and up		0113 .99	12/81	( <sup>3</sup> )	101.9	102.8	
Precision snap-acting switches, exc. limit & dimmers		0117 .99	12/81	100.2	101.1	101.1	
A.c. single pole switches, except mercury		0118 .99	12/81	( <sup>3</sup> )	104.8	104.8	
Gen. use switches, ex. non-mercury a.c. single pole		0119 .99	12/81	( <sup>3</sup> )	( <sup>3</sup> )	100.0	
Dimmers and all other special purposes switches		0123 .99	12/81	103.9	106.2	108.8	
Terminal blocks		0133 .99	12/81	100.0	110.0	110.0	
Other current-carrying wiring devices		0134 .99	12/81	100.3	103.2	103.2	
Noncurrent carrying		02		357.1	358.5	355.0	
Wall plate, plastic for switch		0265 .03		352.1	351.5	351.5	
Stamped metal outlet box		0266 .99		341.3	( <sup>3</sup> )	( <sup>3</sup> )	
Stamped metal switch and receptacle box		0267 .99		365.8	375.2	373.1	
Electrical metal tubing		0273 .99	12/72	232.1	228.3	221.2	
EMT fittings		0281 .99	12/81	( <sup>3</sup> )	116.1	114.6	
Other noncurrent-carrying wiring devices		0289 .99	12/81	103.8	103.6	103.5	
Integrating and measuring instruments		1172		207.4	212.7	212.8	
Electrical (direct meas.) instr.		01		246.5	256.3	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		302.4	( <sup>3</sup> )	( <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		183.3	185.6	185.8	
Volt-ohm-milliammeter, portable	ea.	0244 .04		234.3	227.0	227.0	
Semiconductor tester parametric	ea.	0245 .13		90.3	( <sup>3</sup> )	( <sup>3</sup> )	
Combination and group test sets	ea.	0246 .08	12/71	171.9	173.5	173.5	
Signal generator, microwave	ea.	0247 .10	12/69	214.4	216.9	216.9	
Signal generator, audio	ea.	0248 .05	12/71	190.6	201.4	201.4	
Field strength instruments	ea.	0267 .04	12/71	195.4	195.7	199.8	
Oscillographic recorder, stylus type	ea.	0271 .04	12/71	195.5	197.5	197.5	
Motors, generators, motor generator sets		1173		308.0	311.7	312.0	
Electric motors		01		292.1	287.5	288.0	
Fractional hp., d.c., 1/2 hp.	ea.	0101 .06		281.7	( <sup>3</sup> )	280.5	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Motors, generators, motor generator sets—Continued		1173					
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	279.3	
Integral h.p., a.c., 3 hp.	ea.	0111 .11		303.2	311.5	311.5	
Integral h.p., d.c., 5 hp.	ea.	0117 .07		286.7	301.8	301.8	
Integral h.p., d.c., 25 hp.	ea.	0118 .05	12/68	272.7	272.7	272.7	
Integral h.p., a.c., 50 hp.	ea.	0119 .05		323.8	323.8	323.8	
Generators and generator sets		02		325.5	340.9	340.9	
Electric generating plant 100 - 125 kw.	ea.	0222 .09		259.7	265.2	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		280.2	281.2	281.2	
Transformers and power regulators		1174		221.4	222.8	223.1	
Fluorescent lamp ballasts		02	06/81	105.7	105.9	105.9	
Correct power factor type		0205 .99		224.5	224.8	224.8	
Uncorrected power factor type		0207 .99	06/81	104.6	105.3	105.3	
Distribution transformers		03	06/81	109.1	110.6	110.7	
Liquid immersed, pole type, single phase		0301 .99	06/81	108.1	109.2	109.4	
Liquid immersed, pad mount, single phase		0303 .99	06/81	111.7	( <sup>3</sup> )	113.0	
Dry type, single or three phase		0315 .05		241.7	246.3	246.3	
Small power transformers		05	06/81	107.3	107.7	107.7	
501-2500 KVA, liquid immersed		0501 .99	12/74	( <sup>3</sup> )	172.8	172.8	
Large power transformers		06	06/81	106.7	107.1	107.1	
Specialty and all other transformers		07	06/81	101.7	102.1	102.4	
Open core/coil and units end-bell enclosed		0701 .99	06/81	101.6	101.9	102.5	
General purpose transformers		0711 .99	06/81	104.3	105.3	104.7	
Transmission and dist. voltage regs.	ea.	0725 .07		226.0	230.8	235.7	
Other transformers		0731 .99	06/81	102.4	103.1	103.3	
Switchgear, switchboard, etc. equipment		1175		261.3	260.0	261.2	
Panelboards		01		298.0	293.7	292.2	
Distribution, fusible	ea.	0101 .12		353.7	356.5	356.5	
Lighting, circuit breaker	ea.	0102 .06		267.3	258.5	256.1	
Safety switches		02					
A-C., 3 pole, 60 amps.	ea.	0212 .05		346.4	354.0	354.0	
Circuit breakers		03		217.5	224.7	225.1	
Air, a.c.	ea.	0321 .02		312.7	313.0	312.3	
Oil, outdoor, 115 kv.	ea.	0332 .05		198.2	206.1	206.1	
Oil, outdoor, 34.5 kv., 1200 amp.	ea.	0333 .06		226.0	242.0	246.8	
Switchgear		04		251.5	249.2	255.4	
Assembly, indoor, 600 v, a.c.	ea.	0441 .03		245.7	238.6	242.8	
Assembly, indoor, 5 kv, a.c.	ea.	0443 .03		231.2	244.9	259.2	
Distribution cut-out, indicating	ea.	0452 .06		209.0	206.7	205.1	
Bus duct, plug-in type, 600 amps.	10 ft.	0453 .03		326.0	309.0	309.0	
Fuse link, 15 amperes	ea.	0454 .04		263.8	263.8	279.2	
Circuit breaker load centers		05					
12-24 branches	ea.	0561 .04		287.7	292.8	292.8	
Low-voltage fuses		06		354.0	354.0	354.0	
Cartridge fuse, renewable	ea.	0671 .05		358.0	358.0	358.0	
Cartridge fuse, one-time	ea.	0672 .04		354.1	354.1	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		279.6	288.0	287.5	
Incandescent		01		291.7	304.8	304.8	
100 watts, inside frosted	ea.	0101 .05		339.2	353.8	353.8	
Sealed beam head-lamp, replacement	ea.	0103 .04		255.2	279.4	280.0	
3-way, 50-100-150 watts	ea.	0104 .05		322.2	371.4	377.5	
Reflector, par type, 150 watts	ea.	0105 .03		337.7	373.4	369.6	
Automobile lamp, miniature, 32-4 c. p.	ea.	0106 .03		225.5	225.5	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		249.2	248.5	247.0	
Fluorescent, rapid start, 40 watts	ea.	0211 .05		250.3	217.0	217.0	
Mercury lamp, 400 watts	ea.	0212 .03		177.3	204.4	200.9	
Fluorescent, slimline, 75 watts	ea.	0213 .04		294.8	315.5	313.9	
Electronic components and accessories		1178		175.1	175.8	175.9	
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 6C66A	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 50CS	ea.	0108 .02		357.4	357.4	357.4	
Standard glass tube, type 5U4GB	ea.	0111 .02	12/67	464.3	464.3	464.3	

See footnotes at end of table.

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

(1967 = 100 unless otherwise indicated)

Commodity	Unit	Commodity code <sup>1</sup>	Other index base	Index			Price
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	June 1982
Electronic components and accessories—Continued .....		1178					
Standard glass tube, type 6SN7GTB .....	ea.	0112 .01	12/67	369.1	369.1	369.1	
Power, transmitter, special purpose tubes .....		03		266.7	275.6	277.8	
External anode tube, 100 watts and up .....	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 thyratrons .....	ea.	0326 .04		341.6	359.5	359.5	
Oscilloscope tube, single gun .....	ea.	0336 .06	12/68	273.4	270.2	270.2	
Capacitors .....		11	12/67	197.8	196.2	196.4	
Aluminum electrolytic, standard .....		1102 .99	06/81	99.5	98.9	98.9	
All other aluminum electrolytic .....		1106 .99	06/81	99.2	96.9	96.9	
Tantalum, dry slug and wire electrolytic, metal case .....		1112 .99	06/81	88.9	80.6	82.2	
Film dielectric .....		1119 .99	12/67	160.4	165.3	167.2	
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	( <sup>3</sup> )	( <sup>3</sup> )	
Ceramic monolithic, axial leaded .....		1124 .99	06/81	72.5	( <sup>3</sup> )	72.7	
Variable dielectric .....		1131 .99	06/81	112.5	( <sup>3</sup> )	112.5	
Resistors for electric applications .....		12	12/67	174.4	176.8	176.4	
Fixed, metal film resistor .....		1215 .99	12/67	71.8	68.9	70.2	
Fixed, other, non-wirewound resistor .....		1219 .99	12/80	( <sup>3</sup> )	100.2	99.9	
Fixed, w. w., ultra-prec. (not estab. rel.) resistor .....		1228 .99	12/80	102.4	102.2	102.3	
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	102.7	106.6	102.7	
Pot, non-precision, non wirewound, single turn .....		1245 .99	12/67	287.9	295.7	295.7	
Resistor network, thick film .....		1272 .99	12/80	98.9	103.4	102.8	
Relays .....		21	12/68	234.4	235.3	235.3	
Antennas .....		23	12/68	204.9	204.9	204.9	
Connectors .....		24	12/67	217.6	219.4	219.6	
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	109.8	
Miniature cylindrical .....		2422 .99	12/80	105.4	107.6	107.6	
Subminiature cylindrical .....		2423 .99	12/80	105.7	( <sup>3</sup> )	106.2	
Rack-and-panel/rectangular subminiature .....		2432 .99	12/80	101.6	108.0	107.9	
Printed circuit connector, one-piece type .....		2441 .99	12/72	164.0	164.0	( <sup>3</sup> )	
Printed-circuit connector, two-piece type .....		2442 .99	12/80	102.9	99.8	( <sup>3</sup> )	
Miscellaneous special purpose connectors .....		2467 .99	12/80	99.1	99.1	99.8	
Magnetic tape .....		25	12/68	136.3	136.3	136.3	
Computer, 1600 b.p.i. ....	reel	2523 .04	12/68	72.0	72.0	72.0	
Closed circuit TV .....	reel	2527 .09	12/68	134.0	132.1	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	87.2	88.0	87.5	
Signal diodes or assemblies .....		3102 .99	12/74	( <sup>3</sup> )	92.0	( <sup>3</sup> )	
Rectifier or other power diodes and assemblies .....		3104 .99	12/74	( <sup>3</sup> )	100.6	( <sup>3</sup> )	
Zener diode .....		3106 .99	12/74	47.8	47.7	( <sup>3</sup> )	
Thyristors .....		33	12/74	95.1	95.5	95.9	
Thyristor .....		3302 .99	06/81	101.0	101.4	101.8	
Transistors .....		35	12/74	99.5	97.1	95.7	
Signal transistor .....		3507 .99	06/81	( <sup>3</sup> )	97.8	( <sup>3</sup> )	
Radio freq. and microwave pwr transist. ....	ea.	3511 .02	12/74	88.7	87.4	88.3	
Power transistor, 10 watts and over .....		3515 .99	12/74	89.0	86.3	86.3	
Optoelectronic devices .....		37	12/74	80.6	81.2	81.3	
Light emitting diode or array .....		3703 .99	06/81	( <sup>3</sup> )	( <sup>3</sup> )	106.1	
Other optoelectronic devices, excluding solar cells .....		3717 .99	06/81	98.1	100.1	100.5	
Digital bi-polar integrated circuits .....		41	12/74	51.4	51.4	51.0	
Bipolar logic, TTL .....		4103 .99	12/74	54.3	54.3	53.6	
Bipolar logic, except TTL .....		4112 .99	12/74	69.3	69.3	( <sup>3</sup> )	
Bipolar memory, except RAM'S .....		4118 .99	06/81	88.6	( <sup>3</sup> )	( <sup>3</sup> )	
Digital MOS integrated circuits .....		42	12/74	47.5	44.9	44.9	
MOS, memory .....		4221 .99	12/74	38.2	34.7	35.0	
MOS, except memory .....		4223 .99	12/74	56.8	56.8	( <sup>3</sup> )	
MOS, microprocessor .....		4225 .99	06/81	100.2	96.7	94.2	
Linear integrated circuits .....		45	12/74	56.2	55.3	55.6	
Amplifier .....		4552 .99	12/74	64.3	61.2	( <sup>3</sup> )	
Interface .....		4556 .99	12/74	( <sup>3</sup> )	33.4	34.2	
Other analog integrated circuits .....		4558 .99	12/74	65.3	65.3	65.5	
Hybrid integrated circuits .....		46	06/81	97.9	98.0	98.0	
Thin film .....		4611 .99	06/81	( <sup>3</sup> )	96.2	96.2	
Multi-chip and other hybrid types .....		4616 .99	06/81	95.7	95.1	( <sup>3</sup> )	
Other semiconductor devices and parts .....		48	06/81	98.4	98.1	98.1	
Miscellaneous electrical mach and equip .....		1179		270.7	275.8	276.0	
Storage batteries .....		01		223.6	225.6	225.6	
Automotive, 12 volt, replacement .....	ea.	0101 .13		( <sup>3</sup> )	239.4	239.4	
Industrial truck .....	ea.	0102 .07		186.4	186.2	186.2	
Primary batteries, dry and wet .....		02		189.9	201.8	201.8	
Dry cell size d flashlight battery .....		0211 .99		177.6	193.7	193.7	
Misc. gen. purp. dry cell batteries .....	ea.	0214 .03		395.4	395.4	395.4	
Dry cell, lantern battery .....		0215 .99		207.5	219.8	219.8	
Dry cell transistor battery .....		0216 .03		161.2	182.7	182.7	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Miscellaneous electrical mach and equip—Continued .....		1179					
Alkaline cell size aa battery .....		0217 .99		181.6	190.9	190.9	
Other dry cells .....		0232 .99	12/80	75.5	75.2	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	468.2	468.3	468.3	
Telegraph apparatus .....		04					
Other teleprinter terminals .....	ea.	0432 .04	06/77	101.2	(*)	(*)	
X-ray equipment .....		05					
X-ray tube, anode .....	ea.	0532 .09	12/68	235.7	255.3	255.3	
Medical X-ray unit .....	ea.	0533 .18	12/67	(*)	336.2	(*)	
Electrical eapt. for int. comb. engines .....		06		276.4	284.7	285.7	
Voltage regulator, for passenger cars .....	ea.	0642 .08		308.4	326.4	326.4	
Ignition coil, for passenger cars .....	ea.	0644 .09		329.4	328.7	328.7	
Spark plug, automotive .....	ea.	0645 .06		202.5	210.0	210.0	
Breaker point set, for passenger cars .....	ea.	0646 .08		298.9	298.7	298.7	
Misc. electrical and electronic instru. .....		118					
Environmental controls .....		1181					
Building comfort controls .....		01	06/80	114.6	114.5	114.4	
Temperature responsive controls .....		0121 .99	06/80	118.6	118.0	117.8	
Appliance regulation controls .....		02		122.0	116.9	115.9	
Temperature responsive appliance control .....		0211 .99	06/80	(*)	108.1	108.1	
Miscellaneous machinery .....		119		264.0	267.2	268.0	
Oil field and gas field machinery .....		1191					
Oil field and gas field drilling machinery .....		02		435.7	439.7	441.9	
Portable mast, 140-142 .....	ea.	0203 .03	12/71	436.1	442.9	443.1	
Other surface drilling equip. and parts .....		0205 .99	12/80	116.1	117.7	118.6	
Wheel-mounted drilling and well-servicing rigs .....		0208 .99	12/80	115.0	115.6	115.6	
Traveling block .....	ea.	0211 .03	12/75	199.6	200.2	202.8	
Combination hook .....	ea.	0213 .02		498.4	513.0	513.0	
Rotary slip .....	ea.	0214 .02		712.0	730.9	730.9	
Swivel .....	ea.	0215 .06		638.0	613.6	(*)	
Blowout preventers and accessories .....		0216 .99		572.1	572.1	572.1	
Tungsten-carbide insert bits .....		0227 .99	12/80	(*)	121.2	121.1	
Other bits, including diamond bits .....		0229 .99	12/80	(*)	114.1	114.1	
Slush pump .....	ea.	0232 .06		320.7	322.1	322.1	
Cementing equipment .....		0234 .99	12/80	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		437.1	437.3	442.2	
Christmas tree assemblies .....		0403 .99	12/80	119.1	121.5	123.1	
Deepwell pump .....	ea.	0413 .08		369.0	331.5	333.5	
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 .....		0429 .99	12/80	109.6	111.2	110.1	
Gas lift valve .....	ea.	0432 .01	12/71	290.2	299.2	299.2	
Other production equip. and parts .....		0433 .99	12/80	119.9	122.2	126.2	
Mining machinery and equipment .....		1192					
Underground mining machinery .....		01		353.4	358.8	360.2	
Loading machines, underground mine .....		0102 .99		403.0	413.7	415.5	
Tractors and trucks, mine type .....		0121 .99	06/81	330.1	335.2	335.5	
Crushing, pulverizing, screening machinery .....		02		106.6	107.8	107.8	
Gyratory crushers, all types, stationary .....		0228 .99		324.9	328.8	328.9	
Screens, vibrating, trommel, mine type .....		0234 .99	12/74	301.1	302.9	302.9	
Drills and other mining machinery .....		03		168.6	(*)	(*)	
Rock drills, percussion type .....		0341 .99		228.6	230.0	231.5	
Other drills, tools, and supplies for drills .....		0349 .99	06/81	202.4	202.4	(*)	
Mineral beneficiation equipment .....		06	06/81	106.8	(*)	107.4	
Other mineral beneficiation equipment .....		0621 .99	06/81	114.2	117.2	117.3	
Mining machinery parts .....		53		112.1	112.8	112.8	
Mining machinery parts, excluding drills .....		5301 .99	12/72	344.1	348.0	349.9	
Percussion rock drill bits .....		5346 .99		187.6	187.6	187.6	
Office and store machines and equipment .....		1193					
Calculating and accounting machines .....		01		150.3	151.0	151.6	
Accounting machine .....	ea.	0101 .10		87.1	87.2	87.2	
P.O.S. cash register, electronic .....	ea.	0111 .06	12/73	117.2	(*)	117.2	
Typewriters .....		03		106.3	106.4	106.4	
Typewriters, portable, manual .....	ea.	0313 .13		144.4	144.4	144.4	
Portable electric .....	ea.	0314 .10	12/68	145.6	145.9	145.9	
Safes .....		05		136.1	136.1	136.1	
Cabinet type .....	ea.	0521 .05		260.8	260.2	260.2	
Coin operated vending machines .....		06		202.8	204.9	204.9	
Soft drink machine, bottle type .....	ea.	0634 .03		(*)	(*)	(*)	
Other office and store machines .....		07		245.9	247.6	251.5	
Check indorsing machine .....	ea.	0741 .07	12/74	169.7	171.9	171.9	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Office and store machines and equipment—Continued		1193					
Addressing machine, electric	ea.	0742 .08	12/74	166.8	166.8	( <sup>3</sup> )	
Time recording machine	ea.	0746 .05		207.5	212.5	212.5	
Internal combustion engines		1194		319.7	324.9	325.3	
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		300.5	291.9	291.9	
5-15 hp.	ea.	0211 .06		297.6	288.6	288.6	
Outboard motor, 40-80 h.p.	ea.	0212 .10		303.0	294.7	294.7	
Diesel engines, other than automotive		03		342.8	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	273.9	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	516.8	
Parts and accessories		06					
Parts and accessories	ea.	0655 .16		( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Machine shop products		1195		381.1	391.8	392.7	
Carburetors, for passenger cars	ea.	0101 .08		484.4	511.6	511.6	
Flexible hose steel	ft.	0106 .02	12/71	272.5	272.0	272.5	
Compression piston ring, original equip	ea.	0112 .06		249.3	256.7	261.6	
Piston ring set	set	0113 .04	12/74	( <sup>3</sup> )	166.8	( <sup>3</sup> )	
Intake and exhaust valves	ea.	0114 .06		504.6	504.6	( <sup>3</sup> )	
Furniture and household durables		12		204.6	206.1	206.6	
Household furniture		121		227.4	230.9	231.1	
Metal household furniture		1211		209.1	209.1	209.1	
Wood household furniture		1212		249.1	251.1	251.4	
Living room furniture		01		232.3	234.5	234.9	
Table		0101 .99		231.1	232.3	232.9	
Desks		0103 .99	06/80	108.6	109.8	109.8	
Credenzas and bookcases		0106 .99	06/80	112.0	116.5	116.5	
Other nonupholstered living rm furniture		0109 .99	06/80	112.0	( <sup>3</sup> )	( <sup>3</sup> )	
Dining room furniture		02		268.6	267.7	267.9	
Table		0211 .99		267.9	268.4	268.3	
Chairs		0216 .99		284.3	( <sup>3</sup> )	279.6	
Buffets and servers		0221 .99		245.8	246.2	246.2	
China and corner cabinets		0231 .99		261.0	( <sup>3</sup> )	( <sup>3</sup> )	
Other dining rm & kitchen furniture		0233 .99	06/80	107.8	110.3	111.3	
Bedroom furniture		03		246.5	250.0	250.4	
Beds, except bunk		0336 .99		243.9	254.0	254.0	
Headboard sets		0341 .99	06/80	113.0	113.0	113.0	
Dresser, vanities and dressing tables		0342 .99		247.0	250.1	251.3	
Night tables & stands		0344 .99	06/80	113.4	115.0	115.0	
Chests		0351 .99		241.4	( <sup>3</sup> )	245.8	
Wardrobes		0353 .99	06/80	109.1	113.5	113.5	
Other nonupholstered bedroom furniture		0355 .99	06/80	113.4	114.5	114.5	
Other wood household furniture		04	06/80	106.4	106.4	106.4	
Unpainted wood furniture		0463 .99	06/80	( <sup>3</sup> )	109.3	109.3	
Unassembled wood household furniture		0465 .99	06/80	( <sup>3</sup> )	110.9	110.9	
Upholstered household furniture		1213		206.2	212.8	212.8	
Sofa	ea.	0101 .40		( <sup>3</sup> )	213.6	213.6	
Chair	ea.	0111 .39		208.4	210.1	210.1	
Sofa bed, convertible	ea.	0121 .21		204.8	209.8	( <sup>3</sup> )	
Bedding		1214		202.2	206.8	206.8	
Box spring	ea.	0102 .14		195.9	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		271.2	275.5	276.2	
Wood commercial furniture		1221		272.7	273.8	273.8	
Office chair, side	ea.	0101 .08		269.2	273.1	273.1	
Office chair, swivel	ea.	0111 .07		270.4	270.4	270.4	
Office desk, general purpose	ea.	0121 .11		287.1	287.1	287.1	
Office desk, executive	ea.	0131 .06		280.6	280.6	280.6	
Metal commercial furniture		1222		271.6	278.2	279.5	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Metal commercial furniture—Continued .....		1222					
File cabinets and equipment .....		02	06/80	116.0	118.3	118.6	
Letter filing cabinets .....		0201 .99		294.0	302.4	302.9	
Horizontal file cabinets .....		0205 .99	06/80	110.9	113.6	113.7	
Other file cabinets .....		0207 .99	06/80	122.1	127.7	129.1	
Other metal commercial furniture .....		03	06/80	113.8	116.9	117.6	
Clerical and secretarial desk .....		0321 .99		260.1	268.4	269.0	
Executive desks .....		0323 .99	06/80	123.3	(*)	(*)	
Chairs .....		0325 .99		249.7	254.3	255.6	
Tables & stands .....		0331 .99	06/80	115.0	115.0	(*)	
Misc. metal office furniture .....		0335 .99	06/80	112.6	117.6	121.2	
Floor coverings .....		123		180.6	180.5	180.7	
Soft surface floor coverings .....		1231		158.5	158.3	158.9	
Tufted broadloom .....		01		157.8	157.5	158.2	
Tufted broadloom-polyester .....		0159 .99	12/68	137.9	136.1	134.2	
Tufted broadloom-nylon .....		0161 .99		137.8	137.6	138.7	
Other soft surface floor covgs. .....		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	243.1	
Vinyl sheet goods, semi-permanent .....	sq. yd.	0141 .02		207.5	210.2	206.8	
Vinyl sheet goods, permanent .....	sq. yd.	0161 .03		236.8	236.8	233.0	
Household appliances .....		124		195.3	197.8	198.5	
Major appliances .....		1241		197.4	202.6	203.6	
Cooking equipment .....		01 .01		212.9	212.8	212.9	
Free-standing electric ranges .....		0111 .99		220.4	218.3	218.3	
Built-in surface cooking tops, electric .....		0115 .99		(*)	205.3	205.3	
Drop-in electric ranges .....		0117 .99	06/81	109.7	109.7	109.7	
Portable microwave ovens .....		0121 .99	12/78	99.2	99.8	99.8	
Free-standing gas ranges .....		0134 .99		236.2	236.3	236.5	
Surface cooking tops, gas .....		0136 .99	06/81	106.4	(*)	106.4	
Nonstandard type gas ranges .....		0137 .99	06/81	108.5	109.5	109.5	
Portable outdoor cooking units .....		0153 .99	06/81	103.8	104.8	104.7	
Laundry equipment .....		02		196.5	209.4	209.9	
Washing machine, automatic .....		0211 .99		188.0	200.0	200.9	
Electric dryers .....		0232 .99		209.4	228.2	228.5	
Gas dryer .....		0233 .99	06/80	110.9	114.0	113.4	
Refrigeration equipment .....		03		191.0	194.7	197.0	
Refrigerator-freezer, 14.4 cu. ft. and under .....		0331 .99	12/81	104.3	104.3	107.4	
Refrigerator-freezer, 19.5 cu. ft. and over .....		0333 .99	12/81	102.9	104.3	104.3	
Home freezer, upright type .....	ea.	0337 .24		194.6	198.2	198.2	
Other major appliances .....		04		184.8	187.6	187.6	
Dishwasher, undercounter .....	ea.	0441 .25		184.4	189.7	189.7	
Food waste disposer .....	ea.	0442 .15		193.1	199.6	198.9	
Room air conditioner .....	ea.	0445 .23		165.7	(*)	(*)	
Sewing machines .....		1242					
Portable type, with imported head .....	ea.	0131 .14		188.8	187.9	187.9	
Vacuum cleaner .....		1243		161.7	153.1	153.1	
Canister type .....	ea.	0111 .13		(*)	(*)	144.5	
Small electric appliances .....		1244		174.9	174.2	174.2	
Toaster, automatic .....	ea.	0111 .08		172.6	172.6	172.6	
Frying pan, electric .....	ea.	0115 .20		180.6	175.0	175.0	
Can opener, electric .....	ea.	0118 .11	12/70	181.4	178.0	178.0	
Iron, steam and dry .....	ea.	0122 .05		145.8	146.6	146.6	
Shaver, men's .....	ea.	0123 .13		130.6	132.5	132.5	
Range hood .....	ea.	0127 .08	12/67	191.1	186.7	186.7	
Electric lamps .....		1245		290.3	286.8	286.8	
Home electronic equipment .....		125		89.6	88.1	88.2	
Radio receivers .....		1251		91.7	91.3	91.3	
Home radios .....		02	06/80	94.8	94.0	93.9	
Radio combinations, port & table .....		0202 .99	06/80	85.5	84.4	85.0	
Car radios .....		03	06/80	84.3	84.3	84.3	
Television receivers .....		1252		88.3	85.9	86.1	
Color TV receivers .....		02	06/80	98.0	95.1	95.4	
Color console TV receiver .....		0201 .99		84.0	81.5	81.9	
Color TV, table & port, over 10"-17" .....		0202 .99	06/80	93.6	90.8	(*)	
Color TV, table & port, over 17" .....		0203 .99	06/80	96.9	94.4	(*)	
Other home electronic equipment .....		1253		98.4	97.4	97.4	
Phonographs, ex. mechanical .....		02	06/80	107.7	110.5	110.5	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Other home electronic equipment—Continued		1253					
Elec. phonograph, not coin op., mono		0202.99	06/80	113.4	120.0	120.0	
Tape recorders & players		03	06/80	107.5	110.3	110.3	
Audio tape recorder, cassette		0302.99	12/70	80.5	82.2	82.2	
Speakers (inc. loudspeaker systems)		05	06/80	109.7	110.4	110.4	
Loudspeakers, bookshelf		0501.99	06/80	104.4	104.4	104.4	
Loudspeakers, floor standing		0502.99	06/80	117.0	(*)	(*)	
Loudspeakers, sold separately		0504.99	06/80	108.6	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			283.7	283.1	284.6	
Dinnerware	1261			282.2	280.8	283.1	
Vitreous china, plate, cup, saucer	doz.	0101.04		348.1	345.5	350.2	
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			364.8	365.9	373.6	
Sterling, 6 piece	setting	0111.04		481.3	484.5	484.5	
Mirrors	1265						
Mirror, plate glass	ea.	0101.05		191.0	189.9	189.9	
Lawnmowers	1266			229.8	229.4	230.6	
Rotary, hand propelled	ea.	0121.27		233.1	227.0	226.3	
Rotary, self propelled	ea.	0122.23		222.0	232.6	234.8	
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			246.7	246.7	246.7	
Saucepans, aluminum	ea.	0101.06		246.7	246.7	246.7	
Nonmetallic mineral products	13			319.0	319.1	318.7	
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	(*)	110.6	
.200 inch through .240 inch		0504.99	12/80	108.5	(*)	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			308.4	310.7	310.9	
Sand, gravel, and crushed stone	1321			273.6	279.4	279.8	
Sand, construction	ton	0101.25		292.6	297.4	297.9	\$4.068
Gravel, for concrete	ton	0111.22		287.2	291.6	292.9	4.979
Crushed stone, for concrete	ton	0121.08		260.7	267.5	267.5	4.471
Cement	1322			341.4	338.5	338.5	
Portland	ton	0131.21					
Concrete products	133			295.9	297.1	297.9	
Concrete block and brick	1331			275.4	275.6	276.1	
Structural block, aggregate		11	06/81	101.1	101.1	101.3	
Lightweight stretcher units: 8" x 8" x 16"		1111.99		289.9	287.1	(*)	
Lightweight stretcher, other sizes, n.e.c.		1112.99	06/81	102.2	102.2	(*)	
Other lightweight units, any size, n.e.c.		1113.99	06/81	98.3	98.8	98.8	
Medium weight units		1121.99	06/81	100.0	100.0	100.0	
Normal weight stretcher units: 8" x 8" x 16"		1131.99		250.2	(*)	252.5	
Normal weight stretcher, other sizes, n.e.c.		1132.99	06/81	101.1	101.2	101.6	
Other normal weight units, any size, n.e.c.		1133.99	06/81	100.0	100.0	100.3	
Decorative block		21	06/81	102.3	102.8	102.8	
Decorative block		2101.99	06/81	102.3	102.8	102.8	
Concrete brick		31	06/81	119.5	119.5	119.5	
Concrete brick		3101.99	06/81	119.5	119.5	119.5	
Paving blocks		4101.99	06/81	(*)	(*)	103.5	
Concrete pipe	1332			261.7	262.3	263.8	
Storm sewer pipe, reinforced		0101.99		268.1	269.3	272.6	
Storm sewer pipe, non-reinforced		0102.99	06/80	102.4	102.4	102.4	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Concrete pipe—Continued							
Sanitary sewer pipe, reinforced		1332 0105 .99	06/80	101.6	101.6	101.6	
Ready-mixed concrete		1333 0101 .99		303.5	305.1	305.9	
Ready-mixed concrete							
Precast concrete products		1334 0101 .99 0102 .99 0104 .99	06/80 06/80 06/80	111.7 114.3 116.7 106.6	111.7 114.3 116.7 ( <sup>3</sup> )	111.7 114.3 116.7 106.6	
Burial vaults and boxes							
Concrete silo staves							
Other precast concrete products							
Prestressed concrete products		1335 0101 .99 0102 .99	06/80 06/80	110.2 113.4 108.5	111.3 115.0 ( <sup>3</sup> )	111.3 115.0 ( <sup>3</sup> )	
Prestressed single and double tees							
Prestressed concrete bridge beams							
Structural clay prod., ex. refractories		134		257.7	258.1	258.4	
Building brick		1341 0101 .21		304.2	310.9	311.4	\$118.557
Building brick							
Clay tile		1344 0131 .09	sq. ft.	206.8 187.9	203.3 184.7	203.3 184.7	
Wall tile, glazed, standard grade							
Clay sewer pipe		1345 0101 .08	ft.	230.0	219.8	219.8	2.098
Sewer pipe, vitrified clay							
Refractories		135		335.1	340.4	340.9	
Refractories, clay		1352 0101 .13 0111 .12 0121 .18 0131 .12 0151	per 1000 per 1000 per 1000 per 1000 ton	223.2 366.1 379.6 304.3 414.7	224.5 366.1 379.6 300.4 422.1	224.5 366.1 379.6 300.4 422.1	
Fireclay brick							
Superduty fireclay brick							
Ladle brick							
High alumina brick							
Castable refractories							
Refractories, non clay		1353 0101 .01 0111 .01 0131 .01	per 1000 per 1000 ton	197.3 12/74 12/74	202.4 379.4 205.2	203.0 183.0 209.2	
Magnesite brick							
Magnesite-chrome brick							
Basic ramming mixes							
Asphalt roofing		136		400.4	384.0	388.8	
Prepared asphalt roofing		1361 0102 .09 0111 .11 0112 .06	sq. sq. sq.	348.3 335.8 436.3 387.1	342.0 328.5 434.4 389.2	347.2 333.1 455.9 385.4	
Shingles, strip							
Roll roofing, smooth surfaced							
Roll roofing, mineral surfaced							
Other asphalt roofing		1362		578.4	527.4	531.0	
Gypsum products		137		255.0	259.4	256.4	
1/2 inch regular gypsumboard		1371 0111 .99 0112 .99 0113 .99		217.6 96.3 100.5	220.8 97.7 106.2	218.5 95.8 106.2	
Type X gypsumboard							
Other gypsum products, n.e.c.							
Glass containers		138		352.2	357.4	357.4	
Glass containers		1381 0101 .01 0111 0121 .03 0131 .04 0161	gross gross gross gross gross	377.6 392.0 269.6 397.3 359.0	377.6 392.0 283.1 389.5 367.9	377.6 392.0 283.1 389.5 367.9	
Food container, wide mouth							
Food container, narrow neck							
Beer bottle, nonreturnable							
Liquor bottle							
Beverage bottle, returnable							
Other nonmetallic minerals		139		478.7	472.1	465.2	
Building lime		1391 0101 .09 0102 .05	ton ton	341.4 363.8 324.7	349.2 364.8 337.2	349.4 364.9 337.3	
Hydrated, masons							
Hydrated, finishing							
Insulation materials		1392 01 0101 .99 02 0201 .99		348.9 355.3 363.4 101.0	361.4 357.1 363.4	351.7 340.1 339.8	
Mineral wool for structural insulation							
Building batt, blankets, and rolls							
Min. wool for industr. & equip. insulation							
Mineral wool for industrial and equipment insulation							
Paving mixtures and blocks		1394 0101 .99 0111 .99		598.9 815.8 338.4	582.1 788.3 334.2	574.5 775.0 333.4	
Asphalt, paving							
Bituminous/asphaltic concrete mixtures and blocks							

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
<b>Transportation equipment</b>		14	12/68	245.2	247.2	249.6	
Motor vehicles and equipment		141		246.8	248.7	251.5	
Motor vehicles		1411		222.5	224.5	228.1	
Passenger cars		01		210.4	211.3	214.6	
Motor trucks		02		270.6	276.5	281.5	
10,000 lbs. gvw and under	each	0271 .15		252.9	260.2	267.9	
10,001 lbs. gvw and over	each	0281 .13		297.3	301.1	302.4	
Motorcycles		04	12/72	155.3	157.3	157.3	
Motor vehicle parts		1412		342.2	343.6	343.6	
Truck trailers		1414	06/80	107.1	108.7	108.8	
Vans, over 10,000 lbs.		01	06/80	107.8	108.8	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	106.7	107.9	107.8	
Open top vans		0105 .99	06/80	105.9	107.4	107.5	
Tanks, over 10,000 lbs.		02	06/80	100.9	104.0	105.3	
Tanks for flammable liquids		0201 .99	06/80	106.9	108.7	107.0	
Other trailers and chassis, over 10,000 lb		03	06/80	109.9	112.9	113.4	
Bulk commodity trailers		0301 .99	06/80	105.6	107.3	106.9	
Platform trailers		0303 .99	06/80	111.6	111.7	112.9	
Low-bed heavy haulers		0304 .99	06/80	108.7	116.0	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	101.5	102.0	102.7	
Boats		1432					
Outboard motorboats		01	12/81	102.0	102.3	102.4	
Runabouts		0101 .99	12/81	102.0	102.3	102.4	
Inboard motorboats, incl. i.-o. houseboats		02	12/81	100.9	101.1	102.7	
Cabin cruisers, non-military		0202 .99	12/81	101.0	101.2	103.0	
Inboard-outdrive boats, except houseboats		03	12/81	101.1	101.4	101.3	
Under 20 ft., L.O.A.		0301 .99	12/81	100.4	100.1	100.0	
Over 20 ft., L.O.A.		0302 .99	12/81	102.1	103.4	103.3	
All other boats		04	12/81	102.0	103.5	103.9	
Sailboats, with auxiliary power		0401 .99	12/81	100.7	102.0	(*)	
Sailboats, without auxiliary power		0402 .99	12/81	101.5	104.7	(*)	
Other boats: rowboats, canoes, skiffs, etc.		0403 .99	12/81	103.7	103.7	103.9	
Railroad equipment		144		345.8	349.6	349.6	
Miscellaneous products		15		273.5	272.3	271.6	
Toys, sporting goods, small arms, etc.		151		220.1	222.7	222.9	
Toys, games, and children's vehicles		1511		225.1	224.5	224.5	
Non-powered transportation toy	dozen	0102 .03	12/77	149.7	151.2	151.2	
Sports oriented games		0104 .02	12/77	122.3	121.2	121.2	
Toy gun	dozen	0122 .03	12/77	(*)	144.9	144.9	
Game, board	doz.	0135 .08		214.3	214.4	214.4	
Preschool toy	dozen	0143 .05	12/77	158.8	152.9	152.9	
Doll	ea.	0161 .31		(*)	181.4	181.4	
Stuffed toy	doz.	0165 .18		173.0	173.7	173.7	
Stroller	ea.	0172 .22		174.3	178.5	180.0	
Children's riding vehicles	ea.	0191 .04	12/73	243.8	246.1	246.1	
Sporting and athletic goods		1512		202.6	206.7	206.2	
Golf ball	doz.	0121 .02		91.0	91.0	(*)	
Golf club, iron	ea.	0131 .09		121.8	126.1	(*)	
Golf club, wood	ea.	0132 .11		125.7	131.2	(*)	
Baseball glove	ea.	0141 .09		191.5	191.5	191.5	
Football	ea.	0151 .06		197.7	221.7	217.0	
Bowling ball	ea.	0171 .02		167.3	173.6	173.6	
Bicycle	ea.	0181 .12		266.7	271.0	271.0	
Small arms and ammunition		1513		259.2	265.9	269.0	
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	271.6	
Revolver cartridge, 38 special	per 1000	0222 .02		282.5	289.6	292.0	\$152.501
Rifle cartridge, center fire	per 1000	0231 .02		256.6	262.9	269.8	357.231
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	272.6	189.715

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Tobacco products .....		152		306.6	306.7	306.7	
Cigarettes .....		1521		319.5	319.5	319.5	
Filter tip, king size .....	per 1000	0102 .01		311.6	311.6	311.6	\$16.190
Cigars .....		1522		178.3	176.3	176.3	
Low priced .....	per 1000	0101 .10		192.8	188.5	188.5	
Popular priced .....	per 1000	0102 .03		189.5	189.5	189.5	
Medium priced .....	per 1000	0103 .04		166.2	166.2	166.2	
High priced .....	per 1000	0104 .02		165.7	165.7	165.7	
Other tobacco products .....		1523		350.1	354.1	354.1	
Smoking tobacco, 1 1/2 oz. package .....	doz.	0101 .02		327.6	327.6	327.6	5.403
Plug chewing tobacco .....	lb.	0111		375.4	386.5	386.5	5.494
Snuff, 1 1/4 oz. package .....	1/2 gross	0121 .01		354.0	359.6	359.6	32.529
Notions .....		153		270.4	280.3	280.3	
Buttons and button blanks .....		1531		212.8	215.3	215.3	
Pin fasteners and similar notions .....		1532		278.7	289.7	289.7	
Safety pin .....	doz.	0111 .06	12/72	375.7	379.4	379.4	
Photographic equipment and supplies .....		154		210.5	210.9	210.8	
Photographic equipment .....		1541		131.3	130.7	130.3	
Photographic supplies .....		1542		269.0	270.6	270.6	
Mobile homes .....		155	12/74	159.6	162.1	162.5	
Mobile homes, single wide .....		1552	12/74	159.3	162.6	162.8	
Single, 12 ft. wide .....	01	06/81	102.2	104.7	104.7		
Single, 12 ft. wide .....	0101 .99	06/81	102.2	( <sup>3</sup> )	( <sup>3</sup> )		
Single, 14 ft. wide and over .....	02	06/81	102.8	103.7	104.1		
Length, 59 ft. and under .....	0201 .99	06/81	100.8	( <sup>3</sup> )	( <sup>3</sup> )		
Length, 60 to 69 ft. ....	0202 .99	06/81	103.3	( <sup>3</sup> )	( <sup>3</sup> )		
Length, 70 to 74 ft. ....	0203 .99	06/81	103.0	( <sup>3</sup> )	( <sup>3</sup> )		
Length, 75 ft. and over .....	0204 .99	06/81	101.1	( <sup>3</sup> )	103.4		
Mobile homes, double wide .....		1553	12/74	158.2	158.2	159.3	
Double, 24 ft. width .....	01	06/81	102.2	102.3	102.8		
Length, 49 ft. and under .....	0101 .99	06/81	102.3	103.0	103.0		
Length, 50 to 59 ft. ....	0102 .99	06/81	102.6	( <sup>3</sup> )	( <sup>3</sup> )		
Length, 60 ft. and over .....	0103 .99	06/81	101.9	( <sup>3</sup> )	( <sup>3</sup> )		
Double, other than 24 ft width .....	02	06/81	102.1	100.5	103.0		
Other than 24 ft. width .....	0201 .99	06/81	102.1	100.5	( <sup>3</sup> )		
Personal aid equipment .....		156					
Personal aid equipment .....		1561					
Electronic hearing aids .....	each	01	06/78	114.1	114.5	114.5	
Eye-glass type .....	each	0101 .05	06/78	111.7	112.2	112.2	
Behind-the-ear type .....	each	0103 .05	06/78	111.8	112.4	112.4	
In-the-ear type .....	each	0105 .02	06/78	117.7	117.7	117.7	
Industrial safety equipment .....		157	06/78	128.3	129.4	129.9	
Industrial safety equipment .....		1571					
Respiratory protective equipment .....	each	01	06/78	141.9	146.1	146.4	
Respirator, air purifier type .....	each	0101 .01	06/78	132.7	136.0	136.0	
Respirator, supplied air type .....	each	0103 .03	06/78	146.9	147.7	147.7	
Self-contained breathing apparatus .....	each	0105 .03	06/78	164.3	175.0	176.5	
Eye and face protective equipment .....	pair	02	06/78	126.9	128.3	128.6	
Safety glasses, clear, less sideshields .....	pair	0201 .02	06/78	126.5	127.4	127.4	
Goggles, industrial safety .....	each	0202 .02	06/78	119.4	121.1	123.4	
Face shield .....	each	0203 .05	06/78	124.4	126.9	126.9	
Welder's helmet .....	each	0204 .02	06/78	133.6	136.2	136.2	
Emergency eye wash and shower .....	each	0205 .03	06/78	123.5	123.1	123.5	
Hearing protective equipment .....	each	03	06/78	122.6	123.1	123.1	
Hearing protector, ear muff type .....	each	0301 .02	06/78	123.4	124.0	124.0	
Hearing protector, plug type .....	pair	0303 .01	06/78	121.8	122.3	122.3	
Guards, mechanical power press .....	each	04	06/78	120.8	118.9	120.5	
Light curtains .....	each	0403 .02	06/78	111.1	104.8	104.8	
Vertical moving gate .....	each	0404 .02	06/78	141.7	141.7	141.7	
Miscellaneous types, power press guards .....	each	0411 .01	06/78	128.7	128.7	128.7	
Protective clothing .....	each	05	06/78	134.4	136.8	136.5	
Safety cap or hat .....	each	0501 .03	06/78	122.7	125.6	125.6	
Welder's gloves, leather .....	pair	0503 .01	06/78	146.1	148.0	147.4	
First aid kits .....	each	06	06/78	129.6	130.2	130.2	
First aid kit .....	each	0601 .02	06/78	129.6	130.2	130.2	

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 June 1982
				Feb. 1982 <sup>2</sup>	May 1982 <sup>2</sup>	June 1982 <sup>2</sup>	
Industrial safety equipment—Continued .....		1571					
Alarms, electronic .....		07					
Back-up alarm, electronic, automatic .....	each	0701 .02	06/78	114.7	118.0	118.0	
Other miscellaneous products .....		159		341.1	330.8	328.0	
Caskets .....		1591		207.3	215.3	215.3	
Cloth-covered wood casket .....	ea.	0102 .07	12/68	188.8	194.6	194.6	
Hardwood casket .....	ea.	0103 .08	12/68	261.0	265.2	265.2	
Steel, other than stainless casket .....	ea.	0104 .07	12/68	190.6	199.4	199.4	
Matches .....		1592		221.6	221.6	232.2	
Musical instruments .....		1593		219.0	219.9	218.3	
Electric guitar .....	each	0104 .02	12/78	(*)	(*)	(*)	
Drum set .....	each	0106	12/78	(*)	124.5	(*)	
Piano, over 37" .....	each	0107 .06	12/78	131.3	132.3	132.9	
Organ, excluding pipe organ .....	ea.	0109 .26		178.9	178.9	172.6	
Jewelry and jewelry products .....		1594	12/78	155.8	147.0	145.0	
Jewelry, platinum and karat gold .....		02	12/78	174.2	160.2	156.8	
Ring, ladies' high fashion .....	each	0201 .05	12/78	(*)	154.7	151.2	
Ring, engagement, ladies', 14k gold .....	each	0203 .04	12/78	(*)	(*)	(*)	
Ring, wedding, gold .....	each	0205 .02	12/78	204.5	184.2	177.9	
Earrings, ladies', 14 karat gold .....	pair	0207 .04	12/78	174.4	162.3	159.4	
Other precious metal jewelry .....		03	12/78	165.0	168.4	164.6	
Ring, sterling, ladies' and men's .....	various	0301 .03	12/78	192.0	200.8	189.6	
Bracelet, ladies', gold filled .....	each	0303 .02	12/78	148.8	148.8	149.5	
Costume jewelry .....		04	12/78	128.2	124.7	126.2	
Ring, ladies', costume .....	various	0401 .01	12/78	104.9	102.7	104.9	
Earrings, children's, costume .....	doz. pair	0403 .04	12/78	133.1	127.6	132.3	
Necklace, ladies', costume .....	various	0404 .01	12/78	117.5	106.4	109.8	
Watchband, metal, men's and women's .....	each	0409 .01	12/78	158.6	158.6	158.6	
Jeweler's materials and findings .....		05	12/78	162.9	151.6	148.2	
Setting, 14 karat gold .....	various	0501 .05	12/78	(*)	(*)	(*)	
Finding, gold filled .....	various	0503 .03	12/78	154.6	149.8	146.4	
Diamonds and lapidary work .....		06					
Diamond, .25 carat .....	each	0601	12/78	109.0	98.3	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		187.5	187.8	187.7	
Wristwatch, women's imported movement, 1 .....	7 jew/quartz	0132 .15		203.9	205.0	205.0	
Wrist watch, men's, imported movement .....	ea.	0133 .12		168.8	163.9	163.9	
Brushes .....		1597		211.6	225.8	225.8	
Personal brushes .....		02		128.8	171.4	171.4	
Toothbrush .....	doz.	0245 .05		111.7	182.9	182.9	
Hairbrush .....	doz.	0246 .03		147.8	159.3	159.3	
Household maintenance brushes .....		03		269.3	272.0	272.0	
Scrub .....	doz.	0351 .03		291.2	291.2	291.2	
Bowl, twisted-in-wire .....	doz.	0352 .01		243.8	249.6	249.6	
Industrial brushes .....		04		250.6	250.6	250.6	
Floor sweep (pushbroom) .....	doz.	0455 .08		230.3	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 February 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 June 1982
			Feb. 1982 1/	May 1982 1/	June 1982 1/	
0571	Gasoline	1967	701.3	610.0	636.5	
02	Regular	Feb/73	642.3	556.9	532.7	
0201 .06	Dealer tank-wagon to retail outlets	Feb/73	584.0	501.5	522.6	\$0.924
01	New England		290.4	248.3	256.3	.938
02	Middle Atlantic		290.5	246.2	231.9	.912
03	South Atlantic		289.0	247.0	256.9	.914
04	East North Central		286.2	246.4	259.8	.940
05	West South Central		296.4	251.2	264.3	.894
06	East South Central		287.0	249.9	264.0	.933
07	West North Central		286.8	249.2	259.3	.925
08	Mountain		300.4	257.2	265.5	.929
09.01	Pacific		299.2	255.9	265.0	.942
0202 .07	Sales to jobbers	Feb/73	734.3	641.5	675.5	.908
01	New England		319.8	280.2	288.6	.926
02	Middle Atlantic		316.1	272.1	282.8	.893
03	South Atlantic		312.6	273.3	288.0	.907
04	East North Central		308.7	267.4	284.0	.908
05	West South Central		310.1	273.0	290.7	.903
06	East South Central		312.3	271.6	285.4	.906
07	West North Central		310.2	269.8	288.2	.912
08	Mountain		308.9	270.5	277.1	.901
09.01	Pacific		306.0	282.6	292.3	.928
0203 .07	Commercial consumers	Feb/73	676.2	593.7	619.5	.933
01.01	New England		310.8	268.2	274.7	.946
02.01	Middle Atlantic		317.5	274.7	281.3	.944
03.01	South Atlantic		308.7	264.8	275.9	.926
04.01	East North Central		289.9	251.6	262.9	.937
05.01	West South Central		295.2	250.7	270.6	.905
06.01	East South Central		293.0	252.9	266.7	.926
07.01	West North Central		278.1	245.0	257.0	.937
08.01	Mountain		293.1	255.1	258.3	.930
09.01	Pacific		301.8	269.1	278.3	.972
03	Premium	Feb/73	582.0	510.1	527.6	
0301 .06	Dealer tank-wagon to retail outlets	Feb/73	562.0	476.4	491.2	1.028
01	New England		297.9	262.0	268.5	1.037
02	Middle Atlantic		294.4	255.6	261.3	1.020
03	South Atlantic		291.4	255.9	264.4	1.027
04	East North Central		283.8	247.6	256.3	1.010
05	West South Central		301.2	263.9	275.6	1.016
06	East South Central		288.8	255.4	267.1	1.033
07	West North Central		(33)	250.8	258.6	1.011
08	Mountain		289.7	252.8	258.5	1.030
09	Pacific		298.4	262.1	269.2	1.042
0302 .07	Sales to jobbers	Feb/73	678.2	583.6	608.2	.993
01	New England		316.4	276.3	282.5	1.010
02	Middle Atlantic		320.0	271.1	277.5	.958
03	South Atlantic		339.0	277.3	291.5	1.006
04	East North Central		311.2	270.4	284.3	.986
05	West South Central		313.8	276.7	289.8	.986
06	East South Central		311.9	273.3	285.8	.994
07	West North Central		2/ 334.5	2/ 262.3	274.2	.973
08	Mountain		310.2	288.0	297.1	.986
09.01	Pacific		293.2	279.9	281.5	1.042
0303 .08	Commercial consumers	Feb/73	648.4	598.5	616.2	1.037
01.01	New England		329.1	287.7	297.3	1.066
02.01	Middle Atlantic		2/ 329.9	2/ 286.0	2/ 294.3	1.057
03.01	South Atlantic		313.3	269.3	283.9	1.043
04.01	East North Central		2/ 304.0	2/ 278.4	2/ 285.8	1.083
05	West South Central		299.0	255.4	274.1	.982
06	East South Central		295.8	251.8	278.3	1.019
07	West North Central		(33)	(33)	(33)	
08.01	Mountain		(33)	(33)	(33)	
09.01	Pacific		293.2	279.9	281.5	1.042
04	Unleaded gasoline	Jun/77	247.7	215.9	225.1	
0401	Dealer tank-wagon to retail outlets	Jun/77	243.5	211.8	219.2	.985
01	New England	Jun/77	245.5	214.0	219.3	.994
02	Middle Atlantic	Jun/77	245.9	210.5	215.0	.968
03	South Atlantic	Jun/77	341.6	210.7	218.1	.978
04	East North Central	Jun/77	234.5	204.4	214.6	.995
05	West South Central	Jun/77	242.2	209.7	221.0	.979
06	East South Central	Jun/77	237.4	209.0	219.0	.988
07	West North Central	Jun/77	233.7	207.0	216.9	1.004
08	Mountain	Jun/77	245.4	214.5	218.8	.984
09	Pacific	Jun/77	253.4	221.3	226.8	.989
0402	Sales to jobbers	Jun/77	252.3	220.5	231.5	.948
01	New England	Jun/77	259.2	224.9	232.1	.959
02	Middle Atlantic	Jun/77	258.8	221.9	228.9	.933
03	South Atlantic	Jun/77	253.3	221.9	233.3	.947
04	East North Central	Jun/77	248.5	217.2	229.4	.950
05	West South Central	Jun/77	252.2	213.0	231.0	.940
06	East South Central	Jun/77	250.7	220.4	231.6	.950
07	West North Central	Jun/77	250.7	218.2	232.0	.955
08	Mountain	Jun/77	253.5	224.3	229.6	.943
09	Pacific	Jun/77	251.9	229.0	236.7	.961
0403	Commercial consumers	Jun/77	249.6	218.2	229.1	.962
01	New England	Jun/77	260.1	222.1	231.3	.986
02	Middle Atlantic	Jun/77	256.8	221.9	226.2	.960
03	South Atlantic	Jan/77	251.6	217.0	223.2	.966
04	East North Central	Jun/77	254.3	223.7	235.1	.991
05	West South Central	Jun/77	239.9	207.6	223.8	.963
06	East South Central	Jun/77	240.7	209.6	223.8	.963
07	West North Central	Jun/77	244.7	219.2	226.9	.956
08	Mountain	Jun/77	241.1	216.8	219.3	.975
09	Pacific	Jun/77	256.3	231.7	235.7	.986

See footnotes at end of table.

**Table 7. Producer prices and price indexes for refined petroleum products by region—Continued**  
 (Price per gallon; July 1975 = 100 unless otherwise indicated)

Commodity code	Commodity and region	Other index base	Index			Price June 1982
			Feb. 1982 1/	May 1982 1/	June 1982 1/	
0572 0201 .07	Light distillates	1967	1034.3	974.7	973.1	
	Kerosene to resellers	Feb/73	819.8	741.2	773.5	.983
	01 New England		350.6	318.8	335.6	1.052
	02 Middle Atlantic	2/	348.5	313.0	335.1	1.026
	03 South Atlantic		348.8	314.0	326.6	.975
	04 East North Central		356.1	319.3	330.7	.967
	05 West South Central		357.4	331.8	336.7	.972
	06 East South Central		367.4	318.4	333.3	.936
	07 West North Central		351.6	306.2	321.6	.929
	08 Mountain		346.3	315.4	312.8	.930
0301 .07	Pacific	2/	322.3	312.4	305.5	.959
	Commercial jet fuel, kerosene base	Feb/73	869.5	827.8	817.5	.959
	01 New England		357.6	350.5	343.8	.991
	02 Middle Atlantic		359.1	343.6	339.0	.924
	03 South Atlantic		379.0	362.1	355.7	.947
	04 East North Central		342.1	327.5	324.5	.963
	05 West South Central		384.0	373.4	367.2	.929
	06 East South Central		355.5	333.3	340.3	.992
	07 West North Central		362.5	349.7	342.4	.960
	08 Mountain		360.9	368.4	342.0	.991
	Pacific		378.5	357.6	354.7	.986
0573 0201 .07	Middle distillates	1967	1058.2	925.0	971.6	
	Fuel oil no. 2 to resellers	Feb/73	862.5	749.1	798.4	.924
	01 New England		346.9	303.8	327.0	.948
	02 Middle Atlantic		344.2	300.3	325.3	.942
	03 South Atlantic		346.2	303.5	317.8	.914
	04 East North Central		357.8	304.9	324.5	.904
	05 West South Central		354.8	307.3	324.0	.895
	06 East South Central		351.6	309.3	321.5	.907
	07 West North Central		354.8	307.6	322.5	.899
	08 Mountain		349.5	310.8	317.6	.897
0301 .08	Pacific		339.1	322.0	320.5	.903
	Diesel to commercial consumers	Feb/73	837.6	739.2	759.6	.907
	01 New England		344.5	307.0	316.8	.961
	02 Middle Atlantic		338.2	294.5	305.4	.934
	03 South Atlantic		346.0	300.7	305.5	.897
	04 East North Central		341.9	289.5	303.8	.903
	05 West South Central		316.1	276.0	287.7	.888
	06 East South Central		333.0	293.0	301.2	.891
	07 West North Central		347.7	293.4	305.9	.890
	08 Mountain		359.1	319.1	320.6	.915
	Pacific		312.3	298.6	299.5	.920
0574 0401	Residual fuels	1967	1177.6	1189.4	1227.2	
	Containing 0.3% or less sulfur	Dec/80	119.2	127.0	127.7	1.138
	Middle Atlantic	(3)	(3)	(3)	(3)	
	02 East North Central	(3)	(3)	(3)	(3)	
	04 West South Central	(3)	(3)	(3)	(3)	
	05 West North Central	(3)	(3)	(3)	(3)	
	08 Mountain	(3)	(3)	(3)	(3)	
	Pacific	(3)	(3)	(3)	(3)	
	Containing 0.31 to 1.0% sulfur	Dec/80	100.5	96.9	100.1	.657
	Middle Atlantic	(3)	(3)	(3)	(3)	
0501 0601	03 South Atlantic	(3)	(3)	(3)	(3)	
	04 East North Central	102.5	(3)	(3)	(3)	
	05 West South Central	(3)	(3)	(3)	(3)	
	06 East South Central	(3)	(3)	(3)	(3)	
	07 West North Central	(3)	(3)	(3)	(3)	
	08 Mountain	(3)	(3)	(3)	(3)	
	Pacific	(3)	(3)	(3)	(3)	
	Containing more than 1% sulfur	Dec/80	95.1	96.9	101.1	.604
	Middle Atlantic	(3)	(3)	(3)	(3)	
	02 South Atlantic	(3)	(3)	(3)	(3)	
	04 East North Central	(3)	104.6	114.2	.592	
	05 West South Central	(3)	(3)	101.0	.600	
	06 East South Central	(3)	(3)	(3)	(3)	
	07 West North Central	(3)	(3)	(3)	(3)	
	08 Mountain	(3)	(3)	(3)	(3)	
	Pacific	(3)	(3)	(3)	(3)	

<sup>1</sup> Data for February 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	June	February <sup>2</sup>	May <sup>2</sup>
All commodities except farm products .....	295.7	296.7	301.9	301.1
All foods .....	251.8	252.2	253.2	257.9
Processed foods .....	252.1	253.1	251.9	259.0
Industrial commodities less fuels and related products and power .....	263.7	263.5	271.5	272.8
Selected textile mill products (Dec. 1975 = 100) .....	135.8	135.9	139.7	138.9
Hosiery .....	134.3	135.7	136.9	138.5
Underwear and nightwear .....	203.4	203.5	215.6	216.3
Chemicals and allied products, including synthetic rubber and synthetic fibers .....	278.4	281.2	285.1	287.3
Pharmaceutical preparations .....	186.9	186.6	199.3	205.3
Lumber and plywood <sup>3</sup> .....	303.0	312.2	287.9	287.2
Special metals and metal products .....	279.4	277.9	286.0	286.4
Fabricated metal products .....	280.0	279.0	289.0	294.3
Copper and copper products .....	203.8	203.7	194.1	191.6
Machinery and motive products .....	256.7	255.6	268.1	270.5
Machinery and equipment, except electrical .....	288.5	287.3	302.3	305.2
Agricultural machinery, including tractors .....	297.3	294.8	316.0	318.2
Metalworking machinery .....	329.7	328.3	344.9	349.4
Numerically controlled machine tools (Dec. 1971 = 100) .....	239.3	241.4	239.8	240.3
Total tractors .....	324.7	322.5	346.9	352.4
Industrial valves .....	315.9	315.3	330.2	327.9
Industrial fittings .....	302.1	303.0	304.1	309.1
Construction materials .....	283.0	285.0	286.9	287.9
Agricultural machinery and equipment, less parts .....	289.8	287.9	307.4	309.6
Farm and garden tractors, less parts .....	300.1	298.0	319.7	322.9
Agricultural machinery excluding tractors, less parts .....	295.2	292.5	313.2	314.7
				316.5

<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 February 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

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	June	Feb. <sup>1</sup>	May <sup>1</sup>	June <sup>1</sup>
<b>Mining Industries</b>							
Iron ore .....	1011	12/75	167.6	168.1	171.3	177.1	177.1
Mercury ores .....	1092	12/75	346.0	352.0	313.7	308.3	307.5
Bituminous coal and lignite .....	1211		493.7	488.4	525.8	529.4	529.8
Crude petroleum and natural gas .....	1311		898.6	913.7	913.9	902.0	915.1
Construction sand and gravel .....	1442		277.4	278.4	289.9	294.4	295.2
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	245.9	244.4	264.3	265.7
Sausages and other prepared meat products .....	2013		241.4	238.1	251.0	265.9	273.7
Creamery butter .....	2021		274.8	273.5	276.4	274.9	274.9
Cheese, natural and processed <sup>2</sup> .....	2022	12/72	215.7	216.1	217.9	217.1	217.9
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	248.9	262.6	262.3	264.6
Dried and dehydrated fruits, vegetables, and soup mixes .....	2034	12/73	177.6	175.0	181.8	178.5	178.5
Flour and other grain mill products .....	2041	12/71	196.0	199.3	187.5	188.4	189.1
Rice milling .....	2044		277.2	300.3	192.2	183.0	180.3
Prepared animal feeds <sup>2</sup> .....	2048	12/75	124.5	127.5	115.9	116.7	115.7
Cane sugar, except refining only .....	2061		273.5	263.3	245.1	269.2	286.7
Beet sugar .....	2063		314.3	339.7	272.2	280.2	280.2
Chewing gum .....	2067		309.8	303.1	303.3	303.4	303.4
Cottonseed oil mills .....	2074		199.0	212.3	170.5	167.9	170.2
Soybean oil mill products <sup>2</sup> .....	2075		245.8	248.4	220.4	232.0	226.4
Animal and marine fats and oils .....	2077		288.0	291.3	262.6	271.5	272.3
Malt .....	2083		282.5	286.1	267.1	259.8	259.8
Distilled liquor, except brandy .....	2085	12/75	134.7	134.6	137.9	139.8	139.8
Canned and cured fish and seafoods .....	2091	12/73	187.8	187.5	187.0	188.0	188.4
Fresh or frozen packaged fish and seafoods .....	2092		369.1	375.5	389.2	427.5	442.8
Roasted coffee <sup>2</sup> .....	2095	12/72	238.1	238.6	247.7	247.9	247.6
Macaroni, spaghetti, vermicelli, and noodles .....	2098		252.0	246.6	259.5	259.5	259.5
Cigarettes .....	2111		277.7	278.3	319.7	319.8	319.8
Cigars .....	2121		170.0	168.5	178.6	176.6	176.6
Tobacco (chewing and smoking) and snuff .....	2131		320.7	320.8	349.4	353.6	353.6
Broadwoven fabric mills, cotton <sup>2</sup> .....	2211	12/72	232.7	234.3	227.1	227.7	226.0
Broadwoven fabric mills, synthetic fibers and silk <sup>2</sup> .....	2221	12/77	136.7	137.1	139.7	138.9	138.0
Women's hosiery, except socks .....	2251	12/75	113.5	115.6	115.6	117.0	117.0
Knit underwear mills .....	2254		210.2	210.0	225.2	226.0	228.7
Circular knit fabric mills <sup>2</sup> .....	2257	06/76	110.9	110.4	113.2	109.7	108.2
Finishers of broadwoven fabrics of cotton .....	2261	06/76	144.9	146.2	140.3	141.4	141.3
Finishers of broadwoven fabrics of man-made fiber and silk .....	2262	06/76	126.5	126.6	129.9	128.2	127.2
Tufted carpets and rugs <sup>2</sup> .....	2272		154.2	155.6	155.7	156.4	156.9
Yarn spinning mills: cotton, man-made fibers and silk .....	2281	12/71	221.7	225.8	215.7	214.9	214.0
Yarn texturizing, throwing, twisting, and winding mills .....	2282	06/76	139.3	139.3	150.3	152.6	149.3
Thread mills .....	2284	06/76	151.4	151.1	156.8	156.6	156.5
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	224.6	233.6	234.6	235.3
Men's and boys' shirts and nightwear .....	2321		209.5	207.5	215.9	173.6	215.7
Men's, youths', and boys' underwear .....	2322		230.6	230.7	246.9	247.4	251.2
Men's and boys' neckwear .....	2323	12/75	114.6	115.4	117.3	117.3	121.3
Men's and boys' separate trousers .....	2327		186.2	186.1	188.4	194.9	195.0
Men's and boys' work clothes .....	2328		248.6	248.3	254.2	253.7	254.1
Women's and misses' blouses and waists .....	2331	06/78	120.6	118.5	126.5	123.7	123.7
Women's, misses' and juniors' dresses <sup>2</sup> .....	2335	12/77	121.3	122.5	123.0	122.9	123.1
Women's and children's underwear .....	2341	12/72	169.7	170.5	174.8	177.2	179.4
Brassieres and allied garments .....	2342	12/75	136.7	136.9	148.8	148.5	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	297.4	295.5	294.5
Canvas and related products .....	2394	12/77	132.0	130.1	144.9	146.5	143.8
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	216.9	216.8	219.7
Softwood veneer and plywood .....	2436	12/75	142.0	148.1	130.5	126.0	133.3
Structural wood members <sup>2</sup> .....	2439	12/75	156.6	158.2	153.5	151.5	152.9
Wood pallets and skids .....	2448	12/75	152.5	153.0	149.0	144.6	144.2
Mobile homes <sup>2</sup> .....	2451	12/74	156.9	156.1	160.5	163.1	163.4
Particleboard .....	2492	12/75	173.6	182.3	170.7	176.7	176.9

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	June	Feb. <sup>1</sup>	May <sup>1</sup>	June <sup>1</sup>
<b>Manufacturing industries—Continued</b>							
Wood household furniture, except upholstered <sup>2</sup>	2511	12/71	197.4	197.5	204.3	207.3	207.6
Wood household furniture, upholstered	2512	12/71	174.0	173.9	179.3	185.1	185.1
Mattresses and bedsprings	2515		192.3	190.5	205.6	210.3	210.3
Wood office furniture	2521		254.2	254.6	270.7	271.9	271.9
Pulp mills	2611	12/73	252.4	251.3	258.6	254.8	246.5
Paper mill products, except building paper <sup>2</sup>	2621	12/74	156.2	155.7	162.0	160.5	160.8
Paperboard mills	2631	12/74	151.7	152.3	153.4	151.5	150.0
Sanitary paper products	2647		343.4	344.4	344.6	344.7	347.3
Sanitary food containers	2654		244.8	242.2	256.9	261.4	261.4
Fiber cans, drums, and similar products	2655	12/75	163.0	160.9	176.5	176.7	176.7
Alkalies and chlorine <sup>2</sup>	2812	12/73	305.9	309.3	335.2	338.2	338.2
Plastics materials and resins <sup>2</sup>	2821	06/76	150.8	150.7	152.6	151.9	150.7
Synthetic rubber <sup>2</sup>	2822		293.3	296.3	306.1	307.1	303.8
Synthetic organic fibers, except cellulosic <sup>2</sup>	2824		155.6	156.8	162.9	161.7	161.3
Nitrogenous fertilizers <sup>2</sup>	2873	12/75	142.8	143.4	142.6	141.1	139.5
Phosphatic fertilizers <sup>2</sup>	2874		254.1	250.9	263.5	256.2	257.6
Fertilizers, mixing only <sup>2</sup>	2875		270.7	273.1	276.8	278.5	278.8
Explosives <sup>2</sup>	2892		311.9	312.6	317.6	321.4	319.6
Petroleum refining	2911	06/76	294.4	302.6	289.1	259.2	267.7
Paving mixtures and blocks <sup>2</sup>	2951	12/75	194.3	198.4	198.0	196.6	195.1
Asphalt felts and coatings	2952	12/75	176.9	185.7	173.8	167.7	169.8
Tires and inner tubes <sup>2</sup>	3011	12/73	215.8	216.2	222.4	221.2	221.5
Rubber and plastic footwear <sup>2</sup>	3021	12/71	184.4	184.1	188.4	186.7	187.0
Reclaimed rubber	3031	12/73	194.1	187.7	200.4	207.2	208.4
Miscellaneous plastic products	3079	06/78	128.9	129.6	131.6	132.7	132.9
Leather tanning and finishing <sup>2</sup>	3111	12/77	150.7	150.7	149.3	147.3	146.9
Men's footwear, except athletic <sup>2</sup>	3143	12/75	169.3	169.6	172.2	175.1	175.2
Women's footwear, except athletic <sup>2</sup>	3144		217.1	218.5	209.8	213.4	215.2
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	174.6	177.5	177.5	177.5
Glass containers	3221		328.6	335.2	352.1	357.3	357.3
Cement, hydraulic	3241		329.6	331.0	341.5	338.6	338.7
Brick and structural clay tile	3251		296.5	298.5	299.4	305.8	306.4
Ceramic wall and floor tile	3253	12/75	133.4	132.1	140.4	138.0	138.0
Clay refractories	3255		310.2	312.2	354.4	357.2	357.1
Structural clay products, n.e.c.	3259		222.6	223.9	226.0	216.4	216.5
Vitreous plumbing fixtures	3261		254.9	255.8	260.6	265.4	265.5
Vitreous china table and kitchen articles	3262		335.0	336.6	347.7	345.2	349.8
Fine earthenware (whiteware) table and kitchen articles	3263		309.1	309.6	315.1	314.1	314.8
Pottery products, n.e.c.	3269	12/75	160.1	160.7	164.3	163.6	164.8
Concrete block and brick <sup>2</sup>	3271		270.4	271.2	276.4	276.6	277.0
Ready-mixed concrete <sup>2</sup>	3273		298.7	301.9	301.9	303.9	304.7
Lime	3274	12/75	172.5	173.0	183.7	188.1	188.4
Gypsum products <sup>2</sup>	3275		256.9	260.9	253.9	258.8	256.2
Abrasive products <sup>2</sup>	3291	12/71	232.9	234.1	246.3	251.2	252.1
Nonclay refractories	3297	12/74	185.3	189.7	198.3	203.2	203.9
Blast furnaces and steel mills	3312		342.8	338.2	354.4	355.9	353.6
Electrometallurgical products	3313	12/75	121.8	120.7	123.4	120.3	120.4
Cold rolled steel sheet, strip, and bars	3316		316.2	309.5	327.0	327.8	325.6
Steel pipe and tubes	3317		341.5	336.3	364.1	365.8	365.7
Grey iron foundries <sup>2</sup>	3321	12/68	299.7	298.4	310.0	311.4	311.6
Primary smelted and refined zinc <sup>2</sup>	3333		326.3	335.1	311.2	259.9	259.7
Primary aluminum <sup>2</sup>	3334		333.1	332.5	320.2	313.8	308.4
Rolling, drawing and extruding of copper <sup>2</sup>	3351		212.3	210.6	203.9	197.5	189.8
Aluminum sheet, plate and foil <sup>2</sup>	3353	12/75	175.8	176.1	181.7	178.7	178.0
Aluminum extruded products	3354	12/75	180.1	180.8	180.8	180.2	180.1
Aluminum rolling and drawing, N.E.C. <sup>2</sup>	3355	12/75	159.1	157.3	166.5	163.0	165.4
Metal cans <sup>2</sup>	3411		305.1	304.7	314.0	320.4	319.3
Hand saws and saw blades	3425	12/72	201.4	200.2	214.8	220.8	220.9
Metal sanitary ware <sup>2</sup>	3431		265.5	265.2	272.8	275.7	276.0
Automotive stampings	3465	12/75	146.0	145.2	144.7	153.0	153.0
Small arms ammunition	3482	12/75	159.0	157.8	167.5	171.9	175.9
Steel springs, except wire <sup>2</sup>	3493		245.9	241.9	257.4	255.3	255.2
Valves and pipe fittings, except plumbers' brass goods	3494	12/71	248.9	248.5	258.9	259.2	259.0

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	June	Feb. <sup>1</sup>	May <sup>1</sup>	June <sup>1</sup>
<b>Manufacturing Industries—Continued</b>							
Fabricated pipe and pipe fittings <sup>2</sup> .....	3498		361.3	361.6	377.7	385.4	385.4
Internal combustion engines, n.e.c. ....	3519		311.9	307.2	332.0	337.0	337.7
Construction machinery <sup>2</sup> .....	3531	12/76	156.8	156.9	162.4	165.2	165.3
Mining machinery and equipment <sup>2</sup> .....	3532	12/72	282.5	280.8	297.8	302.7	303.5
Oilfield and gasfield machinery <sup>2</sup> .....	3533		395.8	390.3	429.2	435.8	437.8
Elevators and moving stairways <sup>2</sup> .....	3534		253.9	251.2	269.8	271.6	273.5
Metal forming machine tools <sup>2</sup> .....	3542	12/71	306.9	305.7	322.8	325.6	326.5
Power driven hand tools <sup>2</sup> .....	3546	12/76	147.3	147.1	153.2	156.1	156.4
Textile machinery <sup>2</sup> .....	3552	12/69	243.5	244.4	253.5	256.5	258.1
Woodworking machinery <sup>2</sup> .....	3553	12/72	225.0	219.7	232.9	234.7	234.4
Scales and balances, except laboratory <sup>2</sup> .....	3576		226.2	230.3	228.8	229.5	230.6
Carburetors, pistons, piston rings and valves .....	3592	06/76	178.0	176.5	189.6	195.2	195.7
Power, distribution, and specialty transformers <sup>2</sup> .....	3612		209.9	209.6	222.2	224.7	224.8
Welding apparatus, electric .....	3623	12/72	227.5	227.2	236.9	232.9	233.1
Household cooking equipment <sup>2</sup> .....	3631	12/75	141.2	141.0	146.8	146.8	146.9
Household refrigerators and home and farm freezers .....	3632	06/76	132.8	130.8	141.1	143.2	144.3
Household laundry equipment <sup>2</sup> .....	3633	12/73	174.3	173.6	180.5	188.6	189.0
Household vacuum cleaners .....	3635		159.1	158.6	165.2	158.3	158.4
Sewing machines .....	3636	12/75	146.8	153.8	155.8	153.7	153.7
Electric lamps .....	3641		277.3	276.5	286.1	294.5	293.9
Noncurrent-carrying wiring devices .....	3644	12/72	249.6	251.5	259.0	263.0	261.1
Commercial lighting fixtures <sup>2</sup> .....	3646	12/75	154.8	156.2	161.1	167.5	167.2
Lighting equipment, n.e.c. .....	3648	12/75	155.9	153.7	167.8	170.4	170.9
Electron tubes, receiving type .....	3671		309.7	312.5	374.2	375.0	375.1
Semiconductors and related devices <sup>2</sup> .....	3674		90.9	90.3	90.2	89.6	89.7
Electronic capacitors <sup>2</sup> .....	3675	12/75	170.3	171.2	169.7	166.6	166.8
Electronic resistors <sup>2</sup> .....	3676	12/75	141.4	141.2	144.0	145.2	144.9
Electronic connectors <sup>2</sup> .....	3678	12/75	154.9	154.3	156.2	158.1	158.3
Primary batteries, wet and dry <sup>2</sup> .....	3692		182.2	181.0	184.3	194.9	195.8
Motor vehicles and passenger car bodies .....	3711	12/75	150.3	150.3	155.0	156.7	159.6
Jewelry, precious metal .....	3911	12/78	181.1	181.3	170.2	158.3	155.0
Jewelers' findings and material and lapidary work .....	3915	12/78	149.4	151.0	138.5	127.6	125.8
Musical instruments .....	3931	12/78	122.0	122.5	127.1	127.6	126.5
Dolls .....	3942	12/75	131.3	130.9	136.6	136.5	136.5
Games, toys, and children's vehicles, except dolls and bicycle .....	3944		221.3	221.9	232.5	231.7	231.7
Carbon paper and inked ribbons .....	3955	12/75	138.5	140.4	140.3	140.5	140.6
Costume jewelry and costume novelties .....	3961	12/78	124.7	125.3	131.8	127.4	128.6
Burial caskets .....	3995	06/76	139.5	138.3	143.8	149.3	149.3
Hard surface floor coverings .....	3996	12/75	151.8	151.5	155.2	156.3	154.3

<sup>1</sup> Data for February 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	June	Feb. <sup>1</sup>	May <sup>1</sup>	June <sup>1</sup>
METAL MINING .....	10						
Treated iron ores, including washed material .....	10112	12/75	168.0	168.7	171.2	177.2	177.2
Mercury metal .....	10923	12/75	346.0	352.0	313.7	308.3	307.5
BITUMINOUS COAL AND LIGNITE MINING .....	12						
Bituminous coal and lignite .....	12110	12/75	133.3	131.9	141.9	143.4	143.1
OIL AND GAS EXTRACTION .....	13						
Crude petroleum, including lease condensate .....	13111	12/75	306.0	310.7	293.4	273.5	273.6
Natural gas production and disposition .....	13115	12/75	461.9	470.8	517.3	553.2	571.6
Natural gas liquids and residue gas, n.e.c. ....	13210	12/75	417.8	425.8	467.9	500.4	517.0
Residue gas shipped .....	13213	06/77	269.6	274.8	301.9	322.9	333.6
MINING AND QUARRYING OF NONMETALLIC MINERALS,EXCEPT FUELS .....	14						
Construction sand and gravel .....	14422	12/75	173.5	174.2	181.6	184.4	185.0
Crude kaolin and ball clay .....	14551	06/76	138.7	137.1	149.6	151.7	(*)
Prepared kaolin and ball clay .....	14552	06/76	138.7	137.1	149.6	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	258.2	251.4	275.3	275.2
Veal, not canned or made into sausage <sup>2</sup> .....	20112		(*)	(*)	164.7	175.7	175.7
Pork, fresh and frozen <sup>2</sup> .....	20114		194.4	195.5	200.5	215.3	218.2
Lard <sup>2</sup> .....	20115		302.3	297.3	309.5	315.5	324.2
Pork, processed or cured, including frozen <sup>2</sup> .....	20116		236.8	234.9	263.4	277.0	281.0
Sausage and similar products, not canned <sup>2</sup> .....	20117		249.6	245.8	254.1	272.2	281.4
Pork, processed or cured, not made in meatpacking plants .....	20136		234.4	230.6	258.8	273.1	277.7
Sausage & similar products, not made in meatpacking plants .....	20137		253.6	249.6	256.1	274.0	284.5
Canned meats, not made in meatpacking plants .....	20138		235.7	235.3	238.5	248.2	254.9
Young chickens incl. broilers, fryers, roasters & capons .....	20161		(*)	196.3	178.4	182.5	189.0
Turkeys .....	20163		191.2	211.4	169.9	177.8	184.3
Creamery butter .....	20210		225.6	224.6	227.1	225.8	225.8
Natural cheese, exc. cottage cheese <sup>2</sup> .....	20221		316.6	315.9	319.3	319.0	319.7
Process cheese and related products <sup>2</sup> .....	20222	12/72	213.4	213.6	217.0	217.2	217.9
Canned milk products (consumer type cans) .....	20232		307.6	307.5	311.9	311.9	311.9
Ice cream and ices .....	20240		232.9	233.4	(*)	(*)	235.7
Packaged fluid milk and related products .....	20262		194.5	194.2	196.9	197.9	197.9
Canned fruits (except baby foods) <sup>2</sup> .....	20331		243.2	242.1	257.2	252.1	257.4
Canned vegetables (except hominy and mushrooms) <sup>2</sup> .....	20332		217.4	222.3	223.6	225.4	227.1
Canned hominy and mushrooms <sup>2</sup> .....	20333	12/75	150.8	153.5	147.2	139.5	139.5
Canned fruit juices, nectars, concentrates <sup>2</sup> .....	20334		326.1	331.6	339.3	341.9	342.1
Canned vegetable juice <sup>2</sup> .....	20335		255.9	247.5	281.0	280.1	282.9
Catsup and other tomato <sup>2</sup> .....	20336		239.8	234.0	271.1	271.0	277.1
Jams, jellies, and preserves <sup>2</sup> .....	20338		282.0	281.5	310.3	310.5	310.7
Dried fruits and vegetables, except soup mixes .....	20341		337.7	331.6	346.9	339.6	339.6
Pickles and other pickled products <sup>2</sup> .....	20352	12/75	155.0	156.3	162.4	162.6	163.1
Frozen dinners, beef, pork, poultry pies, nationality foods .....	20382	12/75	177.4	176.4	181.3	183.2	183.2
Wheat flour, except flour mixes .....	20411	12/71	188.8	190.7	185.8	181.7	181.4
Wheat mill products other than flour .....	20412		201.4	218.6	136.3	177.4	192.7
Milled rice and byproducts .....	20440		277.3	300.4	192.2	183.0	180.3
Cookies and ice cream cones .....	20522		(*)	330.2	326.8	326.6	322.0
Sugar cane mill products and byproducts .....	20610		272.7	262.5	244.4	268.4	285.9
Refined beet sugar and byproducts .....	20630		310.6	336.5	269.0	277.0	277.0
Chocolate coatings .....	20661		274.3	262.4	270.0	264.3	253.3
Chewing gum and chewing gum base .....	20670		329.3	321.7	321.7	321.7	321.7
Cottonseed oil, crude .....	20741		134.9	146.0	106.7	113.7	117.9
Cottonseed oil, once-refined .....	20742		195.5	215.9	159.7	158.3	155.3
Cottonseed cake and meal and other byproducts .....	20744		239.8	255.9	213.3	195.2	201.8
Soybean oil <sup>2</sup> .....	20751		195.5	193.6	167.8	188.1	179.9
Soybean cake, meal and other byproducts <sup>2</sup> .....	20752		273.8	277.3	255.3	258.1	254.0
Linseed oil .....	20761	12/75	103.0	106.1	93.9	91.9	91.9
Vegetable oils (other than cottonseed, soybean, and linseed) .....	20762		213.5	215.4	195.7	177.8	178.3
Grease and inedible tallow .....	20771		326.1	331.5	301.7	321.9	318.7
Meat meal and tankage .....	20772		257.2	250.9	227.3	225.3	231.7
Animal and marine oil mill products, including foots .....	20773		274.7	289.1	252.9	252.6	252.9
Margarine .....	20792		233.8	233.8	233.5	237.8	238.3

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	June	Feb. <sup>1</sup>	May <sup>1</sup>	June <sup>1</sup>
<b>FOOD AND KINDRED PRODUCTS—Continued</b>							
Canned beer and ale	20						
20821	12/75	( <sup>3</sup> )	137.0	139.6	143.1	144.1	
Malt and malt byproducts	20830		282.5	286.1	267.1	259.8	259.8
Bottled liquors, except brandy	20853		174.6	174.5	178.7	181.0	181.0
Flavoring sirups for use by soft drink bottlers	20873	12/68	187.0	( <sup>3</sup> )	189.0	189.0	189.0
Canned and cured seafood, including soup (except frozen)	20910		371.3	370.5	368.1	368.1	368.1
Fresh packaged fish and other seafood	20922		370.1	327.6	367.6	370.4	482.8
Frozen packaged fish, excluding shellfish	20923	12/75	166.6	171.0	170.8	175.4	174.7
Frozen packaged shellfish and other seafood, including soup	20924	12/75	145.8	152.8	159.4	186.3	186.9
Roasted coffee, whole bean or ground <sup>2</sup>	20951	12/72	248.5	249.1	259.1	257.2	256.8
Concentrated (instant) coffee <sup>2</sup>	20952		286.0	285.6	296.2	301.5	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
<b>TOBACCO MANUFACTURES</b>							
	21						
Cigarettes	21110		276.9	277.5	319.5	319.5	319.5
Cigars	21210		169.7	168.2	178.3	176.3	176.3
Chewing and smoking tobacco and snuff	21310		321.9	322.0	350.7	354.9	354.9
<b>TEXTILE MILL PRODUCTS</b>							
	22						
Cotton sheeting and allied fabrics (gray goods) <sup>2</sup>	22112	12/72	185.9	181.3	183.7	179.2	179.6
Cotton print cloth yarn fabrics (gray goods) <sup>2</sup>	22113	12/72	339.6	342.0	337.7	332.5	331.9
Finished cotton broadwoven fab. (made in weav. mills) <sup>2</sup>	22117		305.6	309.4	308.1	294.7	291.3
Sheets and pillowcases made from cotton <sup>2</sup>	22118		192.1	190.4	204.4	203.9	204.1
Cotton towels and washcloths (made in weaving mills) <sup>2</sup>	22119		( <sup>3</sup> )	( <sup>3</sup> )	352.2	352.0	336.3
100% filament fabrics (gray goods) <sup>2</sup>	22212		191.7	189.2	188.5	191.0	184.9
100% spun polyester blends with cotton (gray goods)	22214	12/75	143.3	146.1	148.0	146.0	146.8
Finished syn. fiber & silk fabrics- made in weaving mills <sup>2</sup>	22218	12/72	155.2	154.3	162.3	161.5	160.7
Finished wool apparel fabrics	22313	12/75	156.9	158.3	158.5	160.1	157.7
Women's finished seamless hosiery, full length & knee length	22513		102.2	104.2	103.5	104.9	104.9
Men's finished seamless hosiery	22522	12/75	141.3	142.4	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	222.0	220.4
Men's & boys' knit underwear and nightwear	22541		223.5	223.3	241.8	242.7	246.2
Women's & children's knit underwear	22542		205.1	205.5	212.0	212.0	213.3
Women's and children's knit nightwear	22543	12/75	133.3	134.4	136.4	140.4	143.3
Warp knit underwear and nightwear finished fabric <sup>2</sup>	22582	12/75	137.0	138.6	137.4	137.4	137.0
Finished cotton broadwoven fab.(not fin. in weaving mills)	22617		310.0	313.1	297.3	300.4	300.4
Finished manmade fiber&silk fab.(not fin. in weaving mills)	22628	12/72	154.9	154.7	158.3	156.2	154.5
Tufted carpets and rugs - primary production <sup>2</sup>	22720		154.3	156.3	156.3	157.0	157.6
Carded cotton yarns	22811	12/71	245.2	250.3	226.5	225.3	222.8
Combed cotton yarns	22812		240.6	246.0	222.6	222.1	220.2
Rayon and/or acetate spun yarns	22813	12/71	252.0	255.3	263.0	261.9	262.4
Spun noncellulosic fiber and silk yarns	22814		166.8	170.0	165.4	164.8	164.8
Rewound,plied,etc.,yarns other than wool.	22822	12/76	149.4	154.5	153.4	153.4	153.4
Textured, crimped, or bulked filament yarns	22824	12/75	112.3	111.7	122.4	124.6	121.4
Wool yarns,except carpet,including yarns spun and finished.	22831	12/75	188.9	188.1	192.8	184.7	181.9
Finished thread for industrial or manufacturers' use	22842		267.7	266.6	279.3	278.9	278.9
Hard fiber cordage and twine	22981		306.3	( <sup>3</sup> )	320.1	320.1	320.1
Soft fiber cordage and twine (except cotton)	22982	12/75	147.7	( <sup>3</sup> )	154.3	154.3	154.3
Cotton cordage and twine.	22983	12/77	135.9	( <sup>3</sup> )	142.0	142.0	142.0
<b>APPAREL AND OTHER TEXTILE PRODUCTS</b>							
	23						
Men's suits <sup>2</sup>	23111		214.5	214.8	225.2	225.8	226.4
Men's tailored dress, sport coats and jackets <sup>2</sup>	23113	12/73	155.3	155.3	160.4	160.7	161.9
Men's & boys' dress & sport shirts,except knit sport shirts	23214		209.2	206.7	215.6	215.0	215.0
Men's and boys' underwear	23221		231.9	232.1	252.5	253.0	257.0
Men's, youths' and boys' neckwear	23230	12/75	114.7	115.4	117.3	117.3	121.3
Men's and boys' dress & sport trousers & dress shorts	23271		177.9	177.9	179.8	186.0	186.1
Men's and boys' outerwear, n.e.c.	23292		228.3	230.6	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	126.3	127.1	127.5	127.7
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	177.8	204.0	183.7	183.7
Women's & children's underwear made from woven knit fabrics	23412	12/72	201.8	202.2	208.7	208.7	209.7
Women's & children's nightwear made from woven knit fabrics	23413		156.4	157.8	160.1	164.8	168.1

See footnotes at end of table.

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

(1967 = 100 unless otherwise indicated)

Product class	1972 Census code	Other index base	Index				
			1981		1982		
			Annual average	June	Feb. <sup>1</sup>	May <sup>1</sup>	June <sup>1</sup>
APPAREL AND OTHER TEXTILE PRODUCTS—Continued	23						
Brassieres	23421	12/75	132.9	132.3	147.0	147.1	147.1
Corsets, girdles, combinations, and accessories	23422	12/75	142.3	144.0	151.0	150.1	150.1
Hats and hat bodies(except cotton and millinery)	23521	12/77	132.2	132.6	133.4	133.4	133.4
Children's and infants' knit sport shirts	23612	12/77	134.1	132.9	140.3	135.6	135.6
Work gloves & mittens, made from woven knit fabrics	23812		311.5	314.8	319.8	317.6	316.3
Bedspreads and bedsets (not made in weaving mills)	23926	( <sup>2</sup> )	227.0	240.9	247.4	247.4	
Sheets and pillowcases (not made in weaving mills)	23928	12/72	186.0	184.3	197.9	197.4	197.6
Canvas products	23940	12/77	131.9	130.0	144.8	146.5	143.7
LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE	24						
Hardwood lumber <sup>2</sup>	24211	12/75	152.4	152.7	154.1	154.1	156.8
Softwood lumber <sup>2</sup>	24212	12/75	165.3	171.0	155.5	155.7	158.0
Hardwood dimension stock, furniture parts, & vehicle stock	24262		241.1	242.7	245.3	246.6	248.4
Wood window and door frames	24313		369.8	371.8	367.3	367.3	367.3
Doors wood, interior and exterior	24314	12/71	215.5	213.8	220.3	220.4	220.4
Wood mouldings, except prefinished mouldings	24316	12/75	162.0	158.7	167.0	158.5	172.3
Wood kitchen cabinets, stock line	24341	12/71	182.5	181.9	188.9	190.3	190.3
Hardwood plywood	24351	12/71	180.3	178.5	185.1	186.2	186.2
Pallets and skids	24480		190.0	190.7	185.6	179.6	178.8
Wirebound boxes made from lumber, veneer and plywood	24491	12/67	281.2	282.7	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	161.7	150.2	155.7	156.0
Fabricated hardboard products	24996	12/75	183.1	184.2	187.8	193.2	189.5
FURNITURE AND FIXTURES	25						
Wood living room, library, sunroom, and hall furniture <sup>2</sup>	25112		226.9	227.5	235.1	237.5	237.9
Wood dining room and kitchen furniture, except cabinets <sup>2</sup>	25113		254.1	254.4	263.7	268.3	268.5
Wood bedroom furniture <sup>2</sup>	25115		236.1	236.6	245.0	248.7	249.0
Upholstered wood household furniture	25120	( <sup>2</sup> )	200.1	206.1	213.0	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	221.2	224.5	224.5
Bedsprings	25153		179.0	178.1	195.9	204.5	204.5
Convertible sofas	25154		199.6	197.6	204.7	209.7	( <sup>2</sup> )
Wood office furniture	25210		255.1	255.5	271.8	272.9	272.9
Metal office seating, including upholstered <sup>2</sup>	25221		242.6	242.9	252.4	256.5	257.5
PAPER AND ALLIED PRODUCTS	26						
Special alpha and dissolving woodpulp	26111	12/73	247.8	245.2	259.4	266.1	254.0
Other pulp, including pulpmill byproducts, except tall oil	26112	12/73	262.8	262.9	264.9	251.8	246.3
Newsprint <sup>2</sup>	26211		307.9	( <sup>2</sup> )	318.0	323.9	320.9
Clay coated printing and converting paper <sup>2</sup>	26213	12/73	216.4	215.9	226.9	226.5	226.8
Book paper, uncoated <sup>2</sup>	26214	12/73	236.2	237.0	245.6	237.5	240.7
Unbleached kraft packaging/industrial converting paper <sup>2</sup>	26217	12/75	149.4	150.8	148.7	146.0	144.0
Packaging/indust. converting paper, exc. unbleached kraft <sup>2</sup>	26218	12/75	146.8	147.4	152.4	152.4	151.0
Unbleached kraft packaging/industrial converting paperboard	26311	12/75	149.2	151.2	151.2	148.9	146.5
Bleached packaging & industrial converting paperboard	26312	12/75	170.4	165.2	175.0	172.1	171.5
Semichemical paperboard	26313	12/75	145.2	147.6	145.0	143.9	142.3
Combination furnish paperboard	26314	12/75	149.9	149.8	151.8	151.5	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	( <sup>2</sup> )	168.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Sanitary napkins and tampons	26471		340.9	343.4	349.4	355.8	355.8
Sanitary tissue health products	26472		348.8	349.3	349.2	348.6	351.7
Milk and other beverage cartons	26541		246.1	246.3	264.0	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	( <sup>2</sup> )
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	248.1	234.0	246.0	255.7
CHEMICALS AND ALLIED PRODUCTS	28						
Chlorine, compressed or liquefied <sup>2</sup>	28121	12/73	209.2	211.7	219.0	210.9	220.3
Sodium hydroxide (caustic soda) <sup>2</sup>	28123	12/73	359.2	360.0	419.5	419.8	421.1
Titanium pigments	28161	12/75	161.3	158.7	169.4	169.4	169.4
Other white opaque pigments	28162	12/75	124.1	127.3	125.2	113.3	113.8
Sulfuric acid	28193	12/73	247.6	244.3	265.2	267.0	270.3

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	June	Feb. <sup>1</sup>	May <sup>1</sup>	June <sup>1</sup>
CHEMICALS AND ALLIED PRODUCTS—Continued .....	28						
Inorganic acids, except nitric, sulfuric, and phosphoric .....	28194	12/73	237.9	237.9	247.9	249.8	244.5
Aluminum oxide .....	28195	12/74	( <sup>3</sup> )	( <sup>3</sup> )	212.0	214.4	( <sup>3</sup> )
Other aluminum compounds .....	28196	12/73	270.9	260.4	300.3	306.1	306.7
Potassium/sodium compounds (exc. bleaches, alkalies/alums) .....	28197	12/73	369.3	368.9	390.2	395.8	393.1
Thermoplastic resins and plastics materials <sup>2</sup> .....	28213	12/75	156.8	157.3	154.5	153.5	151.5
Thermosetting resins and plastics materials <sup>2</sup> .....	28214	12/75	149.1	149.4	153.1	153.5	154.2
Synthetic rubber <sup>2</sup> .....	28220		294.2	297.4	307.4	308.5	305.4
Rayon yarn, viscose and cuprammonium processes .....	28232		274.8	277.8	282.9	282.2	280.3
Synthetic organic medicinal chemicals, in bulk .....	28331	12/71	163.4	162.4	166.0	166.6	166.6
Household detergents .....	28412		235.6	237.0	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	179.7	215.0	281.3	206.3
Perfume, cologne and toilet water <sup>2</sup> .....	28442		239.2	252.8	276.4	289.0	280.5
Other toiletries <sup>2</sup> .....	28445	12/71	173.2	171.0	184.2	192.2	186.3
Cyclic intermediates .....	28651	12/73	432.6	442.6	408.9	400.8	394.2
Cyclic (coal tar) crudes .....	28655	12/75	245.3	254.9	238.3	222.9	216.3
Miscellaneous acyclic chemicals/chemicals products, ex. urea .....	28692	12/73	336.3	342.4	331.8	325.7	322.9
Synthetic, compound ammonia, nitric acid <sup>2</sup> .....	28731	12/75	126.4	128.6	131.1	129.7	129.7
Urea <sup>2</sup> .....	28732	12/75	140.6	143.7	137.9	134.6	125.4
Phosphoric acid <sup>2</sup> .....	28741	12/76	171.6	166.1	179.8	174.3	174.9
Superphosphate, phosphatic fert. materials <sup>2</sup> .....	28742		259.2	254.4	271.6	260.7	261.3
Mixed fertilizers, made in plant <sup>2</sup> .....	28743		250.5	251.1	255.0	253.0	252.7
Mixed fertilizers, mixing only <sup>2</sup> .....	28752		266.7	268.8	274.2	274.5	274.7
Explosives (except government owned plants) <sup>2</sup> .....	28921		321.0	322.5	326.2	329.6	328.3
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	742.1	700.1	608.8	635.0
Jet fuel .....	29112		1051.3	1090.8	1046.5	996.4	983.9
Kerosene .....	29113	12/75	323.8	336.1	321.2	290.4	303.1
Distillate fuel oil .....	29114		1049.9	1083.8	1050.1	917.9	964.2
Residual fuel oil .....	29115		1238.9	1255.7	1177.6	1189.3	1227.1
Liquefied refinery gases (feed stock and other uses) .....	29116	12/75	266.6	269.2	237.9	204.1	207.1
Unfinished oils and lubricating oil base stock .....	29118		874.8	881.2	888.3	888.3	888.3
Asphalt .....	29119		789.7	832.9	815.8	788.3	775.0
Paving mixtures and blocks <sup>2</sup> .....	29510		413.1	422.2	420.3	416.9	413.7
Roofing asphalt and pitches, coatings, and cements .....	29522	12/75	221.3	232.6	223.2	203.5	204.9
Asphalt and tar roofing and siding products .....	29523	12/75	162.8	171.2	157.9	155.1	157.5
RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS .....	30						
Passenger car pneumatic tires <sup>2</sup> .....	30111	12/73	209.7	210.7	217.5	213.3	213.9
Truck/bus tires <sup>2</sup> .....	30112	12/73	221.6	221.1	221.3	224.3	224.2
Other pneumatic and all solid tires <sup>2</sup> .....	30113	12/73	216.2	216.2	221.1	224.1	223.3
Tread rubber, tire sundries, and repair materials <sup>2</sup> .....	30115	12/73	233.6	234.6	240.2	241.5	241.5
Reclaimed rubber .....	30310	12/73	195.3	188.6	201.6	208.6	209.8
Rubber and plastics belts and belting, flat .....	30411	12/75	165.3	169.1	177.5	177.2	172.2
Rubber hose, mandrel made and all hydraulic .....	30413	12/75	143.6	140.5	165.3	169.7	168.0
Rubber hose, long length nonhydraulic .....	30414	12/75	173.9	173.7	184.2	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	168.8	168.8	168.8
Consumer and commercial plastics products, n.e.c. ....	30790	12/75	145.7	145.9	148.7	150.8	150.8
Unsupported plastics film, sheets, rods, and tubes .....	30791	12/70	198.8	202.7	201.9	208.1	208.1
Foamed plastic products .....	30792	06/78	135.5	134.6	140.5	142.3	142.5
Laminated sheets, rods, and tubes .....	30793	12/70	188.6	190.1	190.1	188.7	188.8
Packaging and shipping containers .....	30794	06/78	131.4	131.1	137.2	137.3	137.6
Industrial plastics products, except belting .....	30795	06/78	131.5	131.3	135.8	137.4	137.4
Construction plastics products .....	30796	12/75	128.0	128.4	125.9	120.4	122.8
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	323.3	319.0	314.6	314.0
Finished sheep and lamb leathers <sup>2</sup> .....	31113	12/69	283.2	297.5	302.7	302.5	304.5
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	June	Feb. <sup>1</sup>	May <sup>1</sup>	June <sup>1</sup>
STONE, CLAY, GLASS, AND CONCRETE PRODUCTS—Continued .....	32						
Glass containers .....	32210		328.7	335.3	352.2	357.4	357.4
Cement, hydraulic(including cost of shipping containers) .....	32410		329.5	330.9	341.4	338.5	338.5
Brick, except ceramic glazed and refractory .....	32511		300.2	302.4	304.2	310.9	311.4
Clay floor and wall tile, including quarry tile .....	32530		178.5	176.7	187.9	184.7	184.7
Clay refractories .....	32550		312.2	313.7	359.3	361.5	361.5
Vitrified clay sewer pipe and fittings .....	32591		214.9	217.5	230.0	219.8	219.8
Vitreous & semivitreous plumbing fixtures, accessories .....	32610		255.7	256.7	261.2	266.1	266.2
Vitreous china & porcelain table & kitchen articles .....	32620		335.0	336.6	348.1	345.4	350.2
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	163.5	164.6
Concrete block and brick <sup>2</sup> .....	32710		270.1	270.8	276.1	276.3	276.8
Ready-mixed concrete <sup>2</sup> .....	32730		299.9	303.1	303.5	305.1	305.9
Lime (including cost of shipping containers) .....	32740		337.6	338.4	360.0	368.7	369.3
Gypsum building materials .....	32751		254.6	258.1	252.9	258.2	255.5
Nonmetallic artificial sized grains <sup>2</sup> .....	32911		333.8	329.5	346.2	350.0	350.0
Nonmetallic bonded abrasive products <sup>2</sup> .....	32912		296.0	296.3	320.6	322.9	322.9
Nonmetallic coated abr prods & buffing wheels <sup>2</sup> .....	32913	12/71	214.0	215.4	232.3	234.8	234.8
Metal abrasives, incl scouring pads <sup>2</sup> .....	32914	12/76	129.8	128.7	133.4	135.4	136.0
Mineral wool for structural insulation .....	32961	12/75	158.9	156.5	175.4	176.6	169.1
Nonclay refractories, except dead-burned magnesia .....	32970	12/74	184.8	189.5	197.2	202.3	203.0
PRIMARY METAL INDUSTRIES .....	33						
Other steel mill products, except wire products .....	33120		357.1	362.8	363.9	363.9	363.7
Coke oven and blast furnace products, including ferroalloys .....	33121		365.9	374.1	374.3	372.8	370.8
Steel ingot and semifinished shapes .....	33122		358.9	347.3	370.4	370.3	370.1
Hot-rolled sheet and strip, including tin-mill products .....	33123		323.3	318.2	336.0	336.3	332.7
Hot-rolled bar shapes, plates, structural shapes and piling .....	33124		354.9	352.4	363.1	368.4	365.6
Steel wire (produced in steel mills) .....	33125		337.3	325.8	352.9	353.3	352.9
Steel pipe and tubes (produced in steel mills) .....	33126		343.3	337.9	366.1	367.9	367.9
Cold-rolled steel sheet and strip (produced in steel mills) .....	33127		318.4	310.7	328.3	329.4	329.3
Cold-finished steel bars and bar shape .....	33128		321.2	312.2	331.9	331.5	325.5
Ferromanganese .....	33131		286.9	285.2	286.0	286.5	286.5
Ferrochrome .....	33132		311.5	310.8	313.1	313.1	313.1
Ferrosilicon .....	33133		324.2	319.4	331.3	313.1	313.1
Noninsulated ferrous wire rope, made in wiredrawing plants .....	33151		326.0	326.4	346.9	346.9	332.9
Steel nails and spikes .....	33152		353.3	350.3	364.4	364.4	363.1
Steel wire, not produced in steel mills .....	33155		339.6	325.0	356.6	356.6	356.4
Fencing and fence gates, made in wiredrawing plants .....	33156		304.6	307.4	307.4	309.5	311.7
Cold-rolled steel sheet and strip (not made in steel mills) .....	33167		317.5	312.0	327.4	328.6	328.5
Cold-finished steel bars & bar shapes (not made-steel mills) .....	33168		315.4	306.2	327.2	326.8	321.2
Steel pipe and tubes (not made in steel mills) .....	33176		343.2	337.8	366.1	367.9	367.9
Standard malleable iron castings <sup>2</sup> .....	33221	12/75	156.2	155.9	161.0	162.1	162.9
Primary refined copper <sup>2</sup> .....	33312		207.3	205.4	192.9	185.4	176.6
Refined primary lead .....	33323		275.2	279.2	220.4	194.7	191.0
Primary refined zinc <sup>2</sup> .....	33334		310.2	318.6	295.8	247.1	246.9
Aluminum ingot, primary <sup>2</sup> .....	33347		336.0	335.6	322.7	320.4	314.4
Precious metals (primary smelting) .....	33395		897.1	875.6	729.6	614.5	549.8
Secondary copper <sup>2</sup> .....	33412		206.1	207.3	184.8	179.7	168.0
Secondary lead <sup>2</sup> .....	33413		362.1	355.3	335.1	321.5	321.1
Secondary zinc <sup>2</sup> .....	33414	12/71	269.2	275.5	267.9	236.4	232.2
Secondary aluminum <sup>2</sup> .....	33417	12/71	284.5	285.1	240.0	228.2	224.7
Copper and copper-base alloy, rod, bar and shapes <sup>2</sup> .....	33513	12/75	137.5	137.6	130.9	125.3	119.3
Copper and copper-base alloy sheet, strip and plate <sup>2</sup> .....	33514	12/75	144.7	145.0	145.9	144.8	139.3
Copper and copper-base alloy pipe and tube <sup>2</sup> .....	33515	12/75	152.2	148.5	143.7	141.9	134.6
Aluminum plate <sup>2</sup> .....	33531	12/75	196.5	195.2	204.9	204.0	204.0
Aluminum sheet <sup>2</sup> .....	33532	12/75	176.3	176.3	183.0	180.9	180.5
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	297.2	296.0	295.7
Aluminum extruded and drawn tube .....	33542	12/75	176.5	178.0	182.3	182.2	182.2
Nickel and nickel-base alloy mill shapes (including monel) .....	33561	12/75	189.8	189.9	189.9	184.1	184.1
Titanium mill shapes .....	33562	12/75	237.0	236.5	249.9	244.2	244.2
Alum./alum. base alloy wire produced in nonferrous plants .....	33571		278.0	277.3	278.7	278.7	275.6
Appliance wire and cord and flexible cord sets .....	33576	12/69	226.0	221.7	233.6	237.9	237.4
Magnet wire .....	33577	12/69	169.6	167.3	168.3	168.0	166.3
Power wire and cable .....	33578	12/69	148.7	149.2	146.9	151.1	147.5
Other insulated wire and cable, n.e.c. ....	33579	12/69	161.3	160.7	153.6	156.8	151.4

See footnotes at end of table.

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

(1967 = 100 unless otherwise indicated)

Product class	Census code	Other index base	Index				
			1981		1982		
			Annual average	June	Feb. <sup>1</sup>	May <sup>1</sup>	June <sup>1</sup>
PRIMARY METAL INDUSTRIES—Continued .....	33						
Zinc and zinc-base alloy castings .....	33691	12/75	109.1	107.6	113.1	112.9	112.3
FABRICATED METAL PRODUCTS .....	34						
Aluminum cans <sup>2</sup> .....	34112	12/75	( <sup>3</sup> )	( <sup>3</sup> )	162.4	166.8	167.2
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	335.5	355.4	354.3	360.8
Handsaws, saw blades, and saw accessories .....	34250		217.7	216.5	232.9	240.4	240.4
Builders' hardware .....	34294		255.3	252.8	270.0	271.0	271.6
Metal sanitary ware <sup>2</sup> .....	34310		263.6	262.5	272.0	273.4	273.6
Cast iron heating boilers <sup>2</sup> .....	34333		230.3	231.9	236.2	243.9	244.4
Fabricated structural metal for buildings .....	34411		299.0	300.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fabricated structural metal for bridges .....	34412		289.3	290.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Metal window sash and frames (except storm sash) .....	34422	12/71	249.5	243.3	261.4	261.4	261.2
Metal combination screen and storm sash and doors .....	34424		( <sup>3</sup> )	( <sup>3</sup> )	260.8	266.3	265.3
Metal tanks complete at factory (std line nonpressure) <sup>2</sup> .....	34437		301.7	303.0	310.0	304.0	304.7
Metal roofing and roof drainage equipment .....	34444	12/75	160.3	159.9	163.4	167.2	167.2
Metal flooring and siding .....	34445	12/75	148.7	148.3	152.4	152.4	152.3
Prefabricated metal bldg. systems, excl. farm service .....	34481	12/75	154.8	152.0	159.6	160.5	159.9
Fabricated concrete reinforcing bar and bar joists .....	34494	12/75	137.0	137.2	137.7	136.3	135.4
Externally threaded fasteners, except aircraft .....	34524	12/75	126.5	126.9	130.2	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	145.1	144.4	152.5	152.5
Job stampings, except automotive .....	34692	12/75	153.8	152.6	163.2	179.0	179.0
Small arms ammunition, 30 mm and under (1.18 inches&under) .....	34820	12/75	158.6	157.8	167.5	171.9	175.9
Hot formed springs <sup>2</sup> .....	34931		238.4	233.7	251.4	249.2	249.2
Automatic regulating and control valves .....	34941	06/76	163.8	161.8	176.5	175.4	175.0
Valves for power transfer (pneumatic and hydraulic) .....	34942	12/71	209.2	207.0	227.9	231.6	231.9
Other metal valves for piping systems and equipment .....	34943	06/76	148.2	148.6	153.1	151.9	151.6
Plumbing and heating valves and specialties .....	34944	12/75	145.7	145.8	145.8	147.4	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	169.3	169.7	169.7
Precision mechanical springs .....	34952	12/75	167.3	161.7	179.0	180.1	180.1
Noninsulated ferrous wire rope not produced by wire drawers .....	34961		298.5	298.6	313.5	313.2	304.2
Fencing and fence gates not produced by wire drawers .....	34966	12/75	154.0	155.4	155.4	155.9	156.4
Fabricated pipe and pipe fittings <sup>2</sup> .....	34980		361.9	362.9	377.2	382.8	382.8
Collapsible tubes .....	34992		293.6	294.8	296.6	264.9	263.9
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	190.6	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	303.9	300.7	292.0	292.0
Gas engines (except gas turbines) .....	35196		417.4	396.4	494.8	506.2	516.8
Parts and accessories for internal combustion engines .....	35199		( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Wheel tractors and attachments .....	35231	12/75	174.6	173.9	186.7	189.2	190.1
Planting, seeding, and fertilizing machinery .....	35233	12/75	174.9	174.8	182.8	184.4	189.2
Harvesting machinery .....	35235	12/75	162.1	159.8	174.0	171.7	171.9
Haying machinery .....	35236	12/75	166.2	161.6	182.6	188.7	188.7
Plows and listers .....	35237	12/75	181.4	180.0	191.5	195.2	196.5
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	230.6
Off highway wheel tractors excluding parts / attachments <sup>2</sup> .....	35311		348.8	344.9	371.9	380.2	380.2
Tracklaying tractors, except parts and attachments <sup>2</sup> .....	35312		351.6	349.1	377.8	381.7	381.7
Parts and attachments for wheel and tracklaying tractors <sup>2</sup> .....	35313	12/75	165.9	167.7	164.1	165.1	165.1
Cranes, draglines, shovels and parts/attachments <sup>2</sup> .....	35314	12/72	238.0	237.6	247.7	252.7	252.7
Mixers, pavers and related equip., ex. parts/attachments <sup>2</sup> .....	35316		253.3	253.5	264.1	264.3	267.2
Tractor shovel loaders, excluding parts/attachments <sup>2</sup> .....	35317	12/75	169.4	169.2	180.1	186.0	186.0
Scrapers, graders, rollers, off-highway trailers/wagons <sup>2</sup> .....	35318		329.9	334.2	320.6	324.7	324.9
Other construction machinery including parts/attachments <sup>2</sup> .....	35319		346.6	347.0	361.9	368.6	369.7
Underground mining machinery <sup>2</sup> .....	35321	12/72	320.0	318.8	341.5	347.0	348.3
Crushing, pulverizing, and screening machinery <sup>2</sup> .....	35322		307.9	305.9	324.7	329.1	329.3
Drills and other mining machinery <sup>2</sup> .....	35323	12/72	201.9	198.7	210.9	212.7	214.7
Parts and attachments for mining machinery and equipment <sup>2</sup> .....	35324	12/72	306.3	304.1	319.3	322.3	323.7

See footnotes at end of table.

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

(1967 = 100 unless otherwise indicated)

Product class	1972 Census code	Other index base	Index			
			1981		1982	
			Annual average	June	Feb. <sup>1</sup>	May <sup>1</sup>
MACHINERY, EXCEPT ELECTRICAL—Continued .....	35					
Oilfield and gasfield production machinery <sup>2</sup> .....	35333		430.7	428.6	465.0	469.6
Elevators and moving stairways <sup>2</sup> .....	35340		254.0	251.0	270.2	271.6
Overhead traveling cranes and monorail systems .....	35362	12/74	190.2	186.6	197.8	197.9
Industrial trucks and tractors <sup>2</sup> .....	35371		271.8	271.6	276.9	278.0
Gear cutting and finishing machines .....	35413		477.8	479.9	518.3	560.5
Grinding and polishing machines .....	35414	12/71	306.5	303.7	317.9	319.8
Lathes .....	35415	12/71	281.6	280.6	289.5	291.9
Milling machines .....	35416	12/71	299.8	297.9	323.1	320.8
Parts for metal-cutting type machine tools, sold separately .....	35419	12/72	332.9	328.5	362.1	376.5
Punching, shearing, bending, and forming machines <sup>2</sup> .....	35421	12/71	290.3	288.7	298.4	302.1
Press, including mechanical and hydraulic <sup>2</sup> .....	35422	12/71	330.3	331.5	342.4	359.0
Other metal forming machine tools and forging machines <sup>2</sup> .....	35423	12/75	170.4	168.3	184.3	184.3
Parts for metal forming machine tools <sup>2</sup> .....	35424	12/72	307.8	304.4	334.3	325.9
Small cutting tools for machine tools/metalworking mach. ....	35451		267.4	269.1	278.6	282.5
Precision measuring tools .....	35452		223.0	223.9	235.6	238.5
Power driven hand tools, electric <sup>2</sup> .....	35461	12/75	149.8	149.9	153.6	154.5
Power driven hand tools, pneumatic <sup>2</sup> .....	35462	12/75	152.2	152.8	160.3	165.0
Welding and cutting apparatus, except electric .....	35493	12/71	181.2	182.4	187.5	188.5
Dairy & milk products plant machinery and equipment .....	35511	12/75	155.6	155.8	162.1	162.1
Commercial food products machinery, ex. wrapping machines .....	35512		361.5	358.7	383.2	385.7
Packing, packaging & bottling machinery for indust. prods. ....	35514	12/75	160.5	161.8	171.0	171.2
Textile machinery <sup>2</sup> .....	35521	12/69	250.4	249.3	258.3	260.2
Parts and attachments for textile machinery <sup>2</sup> .....	35522	12/69	233.5	234.1	245.8	250.4
Woodworking machinery excluding home workshops <sup>2</sup> .....	35531	12/72	216.3	215.4	222.2	222.4
Printing presses, lithographic .....	35551	12/69	252.9	254.4	260.7	263.5
Typeetting machinery and equipment .....	35553	12/75	107.8	108.1	112.4	112.4
Chemical industry machinery .....	35591	12/75	167.7	169.6	177.0	181.7
Hydraulic fluid power pumps .....	35612	12/70	223.9	222.5	242.2	242.2
Domestic water systems & pumps, incl. pump jacks/cylinders. ....	35613	12/75	142.2	144.0	148.4	150.3
Other roller bearings, complete .....	35623	12/75	191.8	189.9	200.3	209.7
Mounted bearing .....	35624		309.9	300.8	330.2	351.7
Air and gas compressors and vacuum pumps .....	35631	12/70	239.2	236.4	257.5	259.4
Elec. indust. furnaces & ovens, exc. induction & dielec. <sup>2</sup> .....	35671	12/75	175.8	177.7	179.4	193.7
Fuel-fired industrial furnaces and ovens, oil or gas <sup>2</sup> .....	35672	12/75	174.5	176.1	178.7	180.5
Plain bearings and bushings, unmounted .....	35681	12/74	149.7	151.6	152.2	151.8
Packing and packaging machinery,n.e.c. ....	35691	12/76	148.1	148.4	154.4	157.4
Electronic calculating machines .....	35742	12/75	70.8	73.2	63.4	63.4
Accounting machines and cash registers .....	35743	12/75	96.4	96.3	96.3	96.4
Scales and balances, except laboratory <sup>2</sup> .....	35760		223.8	227.7	226.3	226.9
Duplicating machines .....	35793	12/75	165.0	158.7	173.2	173.7
Typewriters .....	35797		148.2	147.3	145.0	145.0
Automatic merchandising machines .....	35811		200.1	200.1	209.0	211.9
Heat transfer equipment, except room air-conditioners .....	35851	12/77	135.2	134.4	140.0	141.7
Unitary air-conditioners .....	35852	12/75	139.9	139.2	145.2	145.1
Commercial refrigeration equipment .....	35853		219.7	221.4	224.1	224.8
Compressors and compressor units,all refrigerants .....	35854	12/77	128.8	128.1	131.3	131.2
Condensing units, all refrigerants .....	35855	12/77	131.0	131.1	(*)	133.7
Warm air furnaces (except floor & wall) & parts/attachments .....	35858		230.6	228.7	244.4	243.6
Carburetors, new and rebuilt .....	35921	12/75	186.0	186.2	207.0	218.6
Pistons and piston rings .....	35922	12/75	169.1	168.5	171.8	174.9
Valves (intake and exhaust) .....	35923	12/75	195.5	192.7	196.5	(*)
Pneumatic and hydraulic cylinders .....	35992	12/75	164.0	162.9	179.5	181.4
ELECTRICAL AND ELECTRONIC MACHINERY, EQUIPMENT, AND SUPPLIES .....	36					
Switchgear, except ducts and relays .....	36131		224.3	224.1	237.4	237.5
Power circuit breakers all voltages .....	36132		203.8	206.8	210.0	218.4
Low voltage panelboards and distribution boards .....	36133		299.8	299.7	311.6	312.9
Fuses and fuse equipment, under 2300 volts .....	36134		332.6	333.9	354.0	354.0
Duct, including plug-in units & accessories,750 volts&under .....	36136	12/75	191.0	190.7	202.7	192.2
Fractional horsepower motors .....	36211		259.6	255.5	268.1	259.2
Integral h.p. motors/generators, exc. land trans. equip. ....	36212	12/68	294.2	284.7	319.2	316.2
Arc welding machines, components, except electrodes .....	36231	12/72	194.4	193.7	204.0	205.7
Arc welding electrodes, metal .....	36232	12/72	248.7	247.9	254.9	242.8
Resistance welders, accessories, and electrodes .....	36233	12/72	206.4	209.2	218.1	215.8
Electrodes .....	36241	12/75	192.1	195.1	211.7	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	June	Feb. <sup>1</sup>	May <sup>1</sup>	June <sup>1</sup>
ELECTRICAL AND ELECTRONIC MACHINERY, EQUIPMENT, AND SUPPLIES—Continued	36						
Electric household cooking equipment <sup>2</sup>	36311	12/75	187.1	188.1	193.7	193.8	193.8
Household refrigerators, including comb. refrig.-freezers	36321		( <sup>1</sup> )	134.5	145.8	148.7	150.5
Household mechanical washing machines, dryers <sup>2</sup>	36331		193.5	192.4	197.1	208.7	209.2
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	161.4	152.8	152.8
Sewing machines & parts, excluding cases and cabinets	36360		146.8	153.8	155.8	153.7	153.7
Household water heaters, except electric	36392		232.8	230.7	238.1	251.4	251.8
Dishwashing machines and food waste disposers	36394		177.4	176.5	188.1	193.7	193.6
Electric lamps (bulbs only), including sealed beam lamps	36410		273.1	272.4	282.0	290.5	290.0
Pole and transmission line hardware	36441		319.1	324.9	319.6	319.4	319.4
Electrical conduit and conduit fittings	36442	12/72	253.1	256.0	264.6	264.9	260.2
Other noncurrent-carrying wiring devices and supplies	36443		356.3	355.8	379.8	386.2	385.7
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	244.4	253.1	252.4
Industrial type electric lighting fixtures <sup>2</sup>	36463		245.3	244.0	259.9	265.2	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	277.3	279.3	280.8
Television receiver, including combination models <sup>2</sup>	36512		89.0	88.1	88.8	86.2	86.5
Intercommunication equipment and electric alarm systems	36623	06/78	111.9	111.9	114.7	118.0	118.0
Receiving type electron tubes, except cathode ray	36710		330.5	334.1	407.2	407.8	407.8
Transmitting, industrial, & special purpose electron tubes	36730		242.4	239.7	266.5	275.4	277.6
Integrated microcircuits (semiconductor networks) <sup>2</sup>	36741	12/75	66.1	65.6	62.9	61.6	61.4
Transistors <sup>2</sup>	36742	12/75	102.1	101.1	105.9	102.2	100.6
Diodes and rectifiers <sup>2</sup>	36743	12/75	102.7	102.4	103.9	104.6	104.2
Other semiconductor devices <sup>2</sup>	36749	06/76	85.8	85.9	85.0	84.9	84.8
Capacitors for electronic applications <sup>2</sup>	36750	12/67	198.4	199.5	197.5	195.1	195.3
Electronic resistors <sup>2</sup>	36760	12/67	170.9	170.5	174.8	176.6	176.1
Electronic connectors <sup>2</sup>	36780	12/75	151.6	150.8	153.1	154.2	154.4
Primary batteries, wet and dry <sup>2</sup>	36920		180.7	179.3	183.2	193.4	194.3
Spark plugs	36944		199.3	202.5	202.5	210.0	210.0
TRANSPORTATION EQUIPMENT	37						
Passenger cars, knocked down or assembled	37111		194.9	195.2	200.9	202.3	206.3
Truck tractors, truck chassis and trucks	37112		262.2	262.0	268.7	274.6	279.8
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	176.9	181.6	181.7
Personal industrial safety devices	38423	06/78	126.8	126.3	132.1	134.2	134.3
Electronic hearing aids	38424	06/78	112.4	113.6	114.1	114.5	114.5
All other ophthalmic goods	38513	06/78	118.3	118.1	124.4	125.5	126.2
Watches with imported movements	38734		195.9	190.6	186.8	185.1	185.1
MISCELLANEOUS MANUFACTURING INDUSTRIES	39						
Jewelry made of platinum metals and karat gold	39111	12/75	365.2	366.7	340.3	313.0	306.4
Jewelry, made of precious metals	39112		323.1	313.9	320.8	327.3	320.0
Flatware	39142		446.7	435.3	369.5	370.7	382.4
Jewelers' findings and materials	39151	12/78	182.5	185.7	162.9	151.6	148.2
Lapidary work and diamond cutting	39152	12/78	110.7	110.8	109.0	98.3	98.3
Pianos	39311		239.4	237.5	250.2	251.2	254.7
Organs	39312		173.0	176.1	178.8	178.8	172.5
Other musical instruments and parts	39314		237.4	237.2	248.3	250.5	250.5
Dolls and stuffed toy animals	39420		175.5	175.0	182.5	182.4	182.4
Toys, excluding games	39442	12/75	146.6	147.2	153.3	152.4	152.4
Baby carriages and children's vehicles, except bicycles	39443		241.1	242.2	245.0	246.7	247.0
Fishing tackle and equipment	39491		193.4	198.0	185.2	185.3	184.1
Golf equipment	39492	12/75	112.3	110.1	113.3	116.0	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	154.9	165.5	160.9	162.9
Other brushes	39913		210.3	208.4	209.2	226.7	226.7
Metal caskets and coffins, completely lined and trimmed	39951		190.3	( <sup>1</sup> )	195.1	204.1	204.1
Wood caskets and coffins, completely lined and trimmed	39952		228.3	225.8	237.7	242.3	242.3
Linoleum and asphalted-felt-base floor covering	39960		222.8	222.0	228.2	229.5	226.1
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	232.3
WHOLESALE TRADE, DURABLE GOODS			50				

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	June	Feb. <sup>1</sup>	May <sup>1</sup>	June <sup>1</sup>
WHOLESALE TRADE, DURABLE GOODS—Continued .....	50						
Iron and steel scrap. ....	50931	12/75	148.8	149.2	130.4	108.3	99.4

<sup>1</sup> Data for February 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 June 1982 from:			
			Feb. 1982 3/	May 1982 3/	June 1982 3/	12 months ago	6 months ago	3 months ago	1 month ago
	Total railroad freight 4/ .....	100.0	350.6	351.6	351.5	8.5	4.1	0.3	0
01	Farm products .....	9.1	338.5	338.3	338.3	8.7	4.8	.2	0
0113	Grain 5/ .....	6.4	160.2	160.2	160.2	4.8	0	0	0
10	Metallic ores .....	3.2	381.3	388.8	389.3	10.3	6.1	2.1	.1
1011	Iron ores 5/ .....	2.3	148.6	152.8	153.1	10.8	6.8	3.0	.2
11	Coal .....	11.3	381.2	382.6	382.4	11.0	4.7	.5	-.1
1121	Bituminous coal 5/ .....	11.1	154.7	155.3	155.2	11.0	4.7	.5	-.1
14	Nonmetallic minerals .....	3.7	396.5	397.7	397.7	8.7	4.9	0	0
20	Food products .....	11.3	354.1	353.7	353.7	8.5	4.0	0	0
24	Wood or lumber products .....	7.0	350.8	351.2	350.8	8.7	4.5	-.1	-.1
2421	Lumber or dimension stock 5/ .....	2.8	157.5	157.5	157.5	9.2	4.8	0	0
26	Pulp, paper, or allied products .....	6.4	326.4	326.2	326.2	7.9	3.9	-.2	0
28	Chemical or allied products .....	11.0	340.4	340.4	340.4	8.8	4.5	0	0
2812	Potassium or sodium inorganic compounds 5/ .....	2.5	151.3	151.3	151.3	8.7	4.7	0	0
29	Petroleum or coal products 5/ .....	3.7	154.4	154.4	154.4	9.4	4.7	0	0
32	Clay, concrete, glass, or stone products .....	4.3	379.7	379.7	379.7	9.1	4.7	0	0
33	Primary metal products .....	5.1	346.1	346.1	346.1	8.2	3.9	0	0
3312	Primary iron or steel products 5/ .....	2.9	140.8	140.8	140.8	6.5	3.1	0	0
37	Transportation equipment .....	9.8	326.5	326.5	326.5	4.4	.2	0	0
3711	Motor vehicles 5/ .....	5.0	136.1	136.1	136.1	4.4	-.2	0	0
3714	Motor vehicle parts or accessories 5/ .....	4.2	140.2	140.2	140.2	4.2	0	0	0
40	Waste or scrap materials 5/ .....	2.4	156.8	157.7	157.7	8.8	5.1	0	0
46	Miscellaneous mixed shipments 5/ .....	3.3	141.7	145.1	144.9	6.5	3.6	2.3	-.1
6/	Trailer or container on flat car shipments 5/ .....	5.6	139.7	144.1	144.0	5.1	3.4	2.9	-.1

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

<sup>2</sup> The figure shown for each item is its percent of total railroad freight.

<sup>3</sup> Data for February 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>4</sup> The price index for total railroad freight also includes STCC groups not shown separately.

<sup>5</sup> Dec. 1978=100.

<sup>6</sup> This index contains shipments from a number of STCC groups.

**Table 12. Producer price indexes and percent changes for selected telephone services  
(1972=100)**

Industry/ product code	Description	Indexes			Percent change from:				
		Feb. 1982 1/	May 1982 1/	Jun. 1982 1/	Jun. to 1981	Mar. to 1982	Apr. to 1982	Apr. to 1982	May to 1982
4811-1	Local service .....	149.5	151.6	152.6	10.6	1.1	0.3	0.7	0.7
4811-111	Residential 2/ .....	154.9	157.3	158.1	13.1	1.2	.4	.7	.8
4811-112	Business .....	157.7	160.1	161.4	12.0	1.5	.3	.8	.8
4811-113	Optional additional usage .....	124.1	124.2	124.2	3.5	0	.1	0	0
4811-114	Coin .....	130.0	132.8	133.2	3.2	2.2	0	.3	.3
4811-2	Toll service .....	143.1	145.9	146.5	13.8	2.2	.3	.4	.5
4811-211	Intrastate MTS .....	144.9	144.1	144.8	7.2	0	.8	0	.5
4811-212	Interstate MTS .....	147.7	153.4	153.4	20.4	3.9	0	0	9.5
4811-213	International MTS .....	83.5	83.5	91.4	-4.0	0	0	0	.1
4811-214	WATS .....	129.9	133.4	133.5	10.8	2.8	-.1	0	.1
4811-214-11	Interstate WATS .....	122.1	127.1	127.1	15.0	4.1	0	0	0
4811-214-12	Intrastate WATS .....	150.5	149.9	150.4	2.4	0	-.4	.3	0
4811-311	Private lines, interstate ..	154.5	156.9	156.9	33.9	1.6	0	0	0
4811-911	Directory advertising .....	164.0	174.4	174.2	8.5	2.1	4.2	0	0

<sup>1</sup> Data for February 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 non-recurring 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:				
			Feb. 1982 2/	May 1982 2/	Jun. 1982 2/	Jun. to Jun. 1982	Mar. to Apr. 1982	Apr. to May 1982	May to Jun. 1982	
4311	United States Postal Service .....	1.0000	147.8	147.8	147.8	6.0	0	0	0	0
4311-1	First class mail 3/.....	.6401	154.0	154.0	154.0	9.2	0	0	0	0
4311-111	Letter mail .....	.5882	154.9	154.9	154.9	9.6	0	0	0	0
4311-112	Post cards .....	.0144	145.4	145.4	145.4	8.4	0	0	0	0
4311-113	Priority mail .....	.0374	144.3	144.3	144.3	3.1	0	0	0	0
4311-2	Second class mail .....	.0498	144.6	144.6	144.6	-3.1	0	0	0	0
4311-211	In county mail .....	.0037	123.7	123.7	123.7	-19.2	0	0	0	0
4311-212	Regular rate mail .....	.0349	144.9	144.9	144.9	-1.1	0	0	0	0
4311-213	Nonprofit rate mail .....	.0097	150.4	150.4	150.4	-6.8	0	0	0	0
4311-214	Classroom rate mail .....	.0005	140.3	140.3	140.3	6.1	0	0	0	0
4311-215	Transient rate mail .....	.0008	227.9	227.9	227.9	-3.3	0	0	0	0
4311-3	Third class mail .....	.1375	151.9	151.9	151.9	7.2	0	0	0	0
4311-311	Single piece mail .....	.0236	198.5	198.5	198.5	-7	0	0	0	0
4311-312	Regular bulk mail .....	.0780	146.1	146.1	146.1	10.5	0	0	0	0
4311-313	Nonprofit bulk mail .....	.0350	147.4	147.4	147.4	5.9	0	0	0	0
4311-4	Fourth class mail 3/.....	.0578	155.9	155.9	155.9	.4	0	0	0	0
4311-411	Parcel post .....	.0336	155.2	155.2	155.2	0	0	0	0	0
4311-412	Bound printed matter .....	.0021	115.6	115.6	115.6	11.6	0	0	0	0
4311-413	Special rate mail .....	.0170	162.5	162.5	162.5	0	0	0	0	0
4311-414	Library rate mail .....	.0052	162.2	162.2	162.2	0	0	0	0	0
4311-5	International mail .....	.0360	158.0	158.0	158.0	.8	0	0	0	0
4311-511	International air mail .....	.0181	131.0	131.0	131.0	-.1	0	0	0	0
4311-512	International surface mail .....	.0112	188.8	188.8	188.8	2.1	0	0	0	0
4311-513	Terminal dues and transit fees .....	.0067	224.0	224.0	224.0	1.2	0	0	0	0
4311-6	Special services and fees .....	.0442	150.9	150.9	150.9	0	0	0	0	0
4311-611	Special services .....	.0370	155.3	155.3	155.3	0	0	0	0	0
4311-612	Domestic mail fees .....	.0068	128.9	128.9	128.9	0	0	0	0	0
4311-613	Other services and fees .....	.0004	227.4	227.4	227.4	0	0	0	0	0
4311-911	Public service appropriation .....	.0307	70.0	70.0	70.0	-12.5	0	0	0	0
4311-912	Express mail .....	.0033	129.1	129.1	129.1	0	0	0	0	0
4311-913	Mailgram service.....	.0005	100.0	100.0	100.0	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 for February 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> Postal service prices contained in the Consumer Price Index are from first class and fourth class mail.

**Table 14. Producer price indexes: Changes in commodity specifications, June 1982**

Commodity code	New specification	Old specification
01-32-01-71	Hogs, barrows and gilts, U.S. nos. 2 and 3, 270-300 pounds; national stockyards, weekly average price, 100 pounds.	Hogs, barrows and gilts, U.S. nos. 2 and 3, 270-300 pounds; Omaha at stockyards, weekly average price, 100 pounds.
06-52-03-71	Potassium chloride (muriate), standard, domestic, chemical manufacturer to manufacturer, bulk, f.o.b. Carlsbad, N.M.	Potassium chloride (muriate), standard, domestic, chemical manufacturer to manufacturer, bulk, f.o.b. Carlsbad, N.M., K <sub>2</sub> O equivalent.
06-52-03-72	Potassium sulfate, standard, 50 percent K <sub>2</sub> O standard, carload, chemical manufacturer to manufacturer, bulk or f.o.b. plant or shipping point.	Potassium sulfate, standard, 50 percent K <sub>2</sub> O standard, carload, chemical manufacturer to manufacturer, bulk or f.o.b. plant or shipping point, per unit K <sub>2</sub> O.

# Technical Notes

## Brief Explanation of Producer Price Indexes

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

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

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

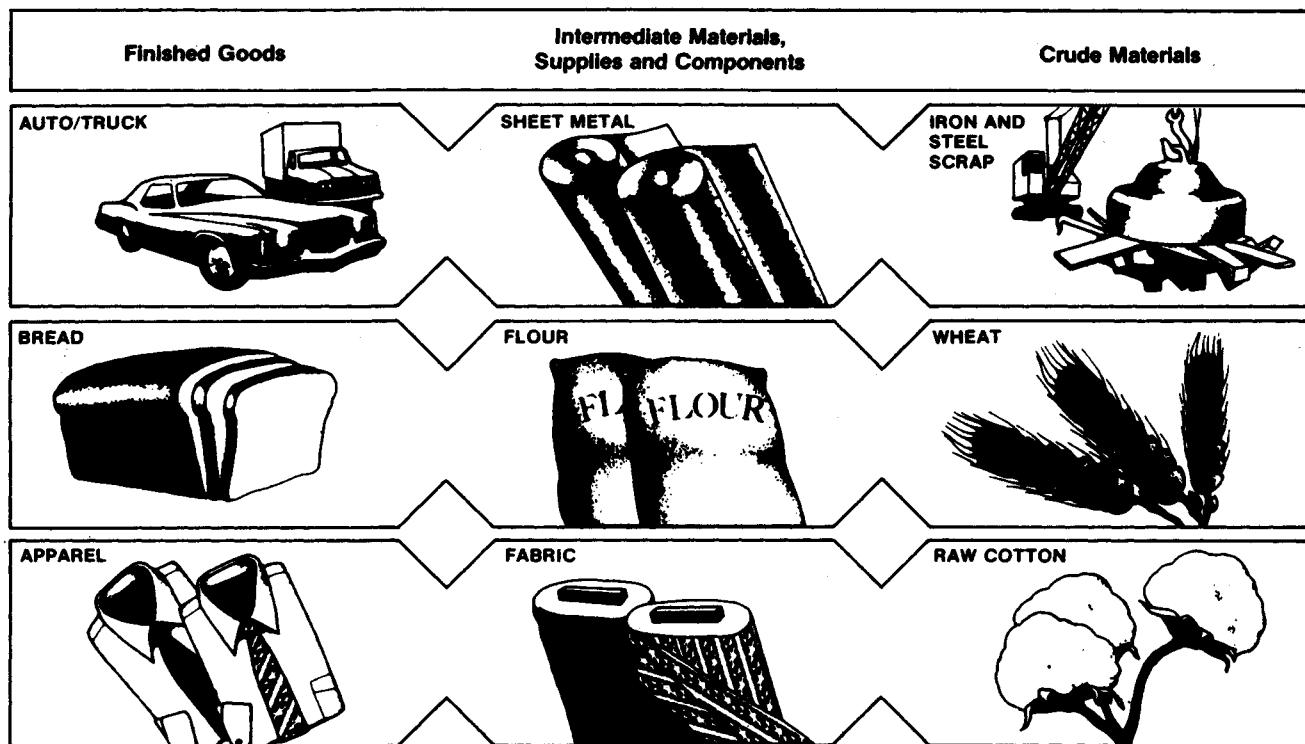
*Intermediate materials, supplies, and components* are commodities that have been processed but require further processing before they become finished goods. Examples of such semifinished goods include flour, cotton

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

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

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

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



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

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

## Calculating Index Changes

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

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

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

## Seasonally Adjusted and Unadjusted Data

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

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

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

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

## Data from the Producer Price Index Revision

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

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

### Kinds of product indexes

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

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

### Corresponding indexes

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

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

### How new indexes differ from traditional commodity indexes

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

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

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

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

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

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

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

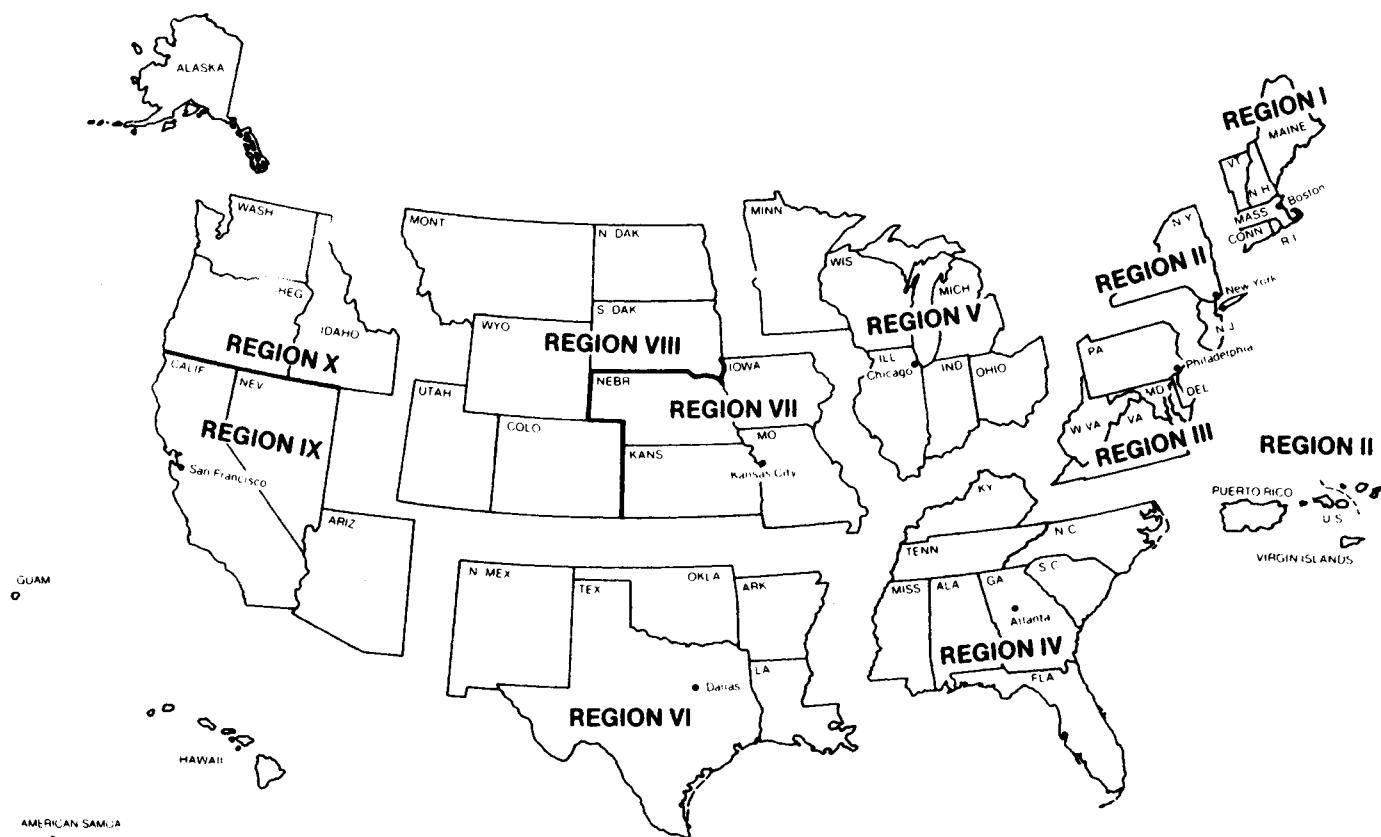
(4) New indexes emphasize *actual transaction prices at the time of shipment* to minimize the use of list prices and order prices, which occasionally have been used in traditional commodity price indexes and ISPI's. In addition, some traditional indexes have been calculated intentionally from order prices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

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

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

# Bureau of Labor Statistics Regional Offices

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## Region I

1603 JFK Federal Building  
Government Center  
Boston, Mass. 02203  
Phone: (617) 223-6761

## Region II

Suite 3400  
1515 Broadway  
New York, N.Y. 10036  
Phone: (212) 944-3121

## Region III

3535 Market Street  
P.O. Box 13309  
Philadelphia, Pa. 19101  
Phone: (215) 596-1154

## Region IV

1371 Peachtree Street, N.E.  
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