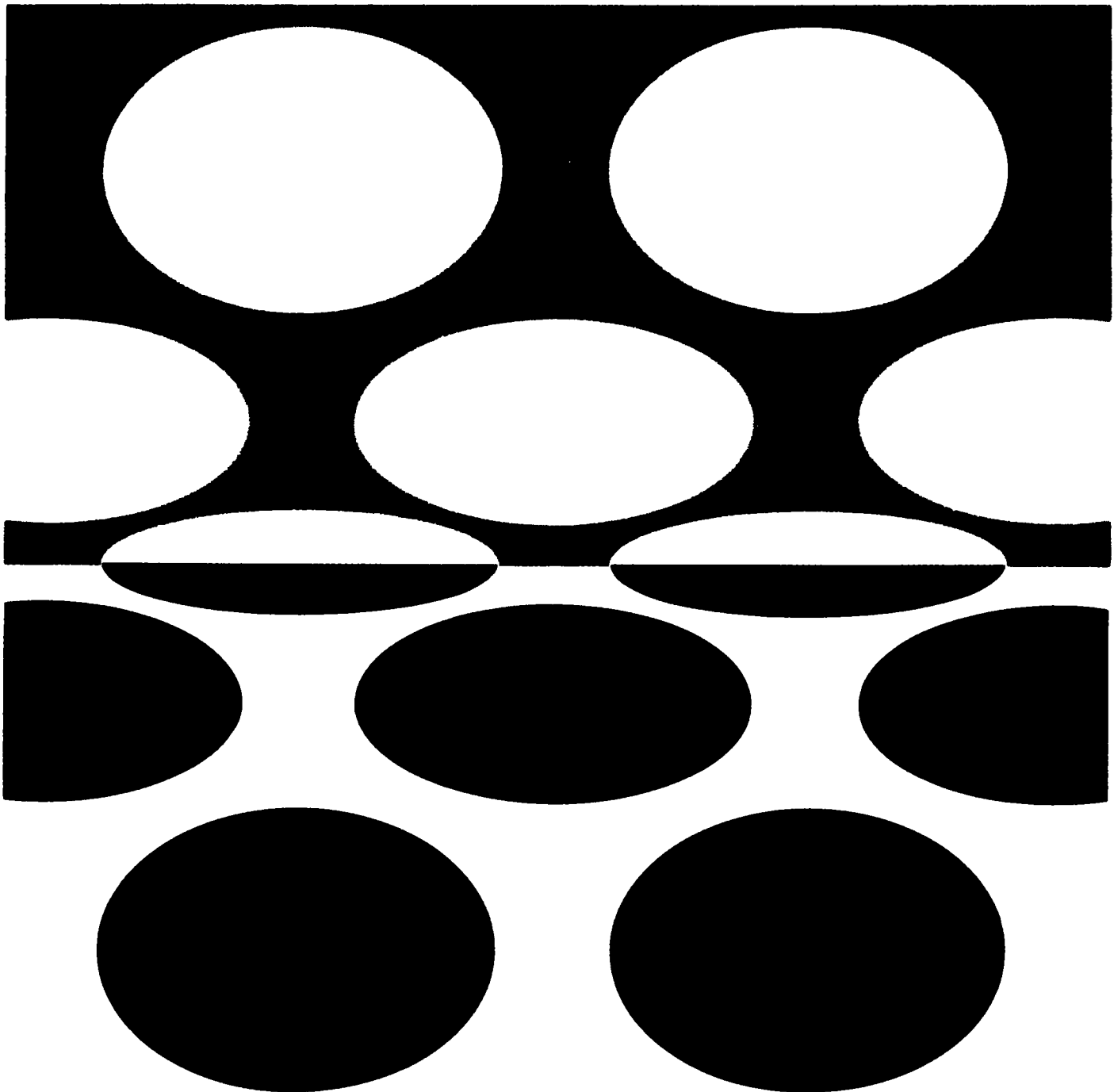


# Producer Prices and Price Indexes Data for January 1980



U.S. Department of Labor  
Bureau of Labor Statistics





**U.S. DEPARTMENT OF LABOR**  
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March 1980

# Producer Prices and Price Indexes

Data for January 1980

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# Price Movements January 1980

The Producer Price Index for Finished Goods advanced 1.6 percent from December to January on a seasonally adjusted basis. The January increase was considerably larger than the average monthly rise of 1.0 percent in 1979. Prices for intermediate (semifinished) goods increased 2.8 percent, far more than in any month last year. Prices for crude materials, however, declined 0.9 percent, entirely because of lower prices for crude foodstuffs (table A).

The acceleration in the Finished Goods Price Index was caused by sharply higher prices for energy goods, consumer goods other than food and energy, and capital equipment. In contrast, the consumer foods index fell 0.8 percent, after rising in 5 of the preceding 6 months (table B).

Before seasonal adjustment, the Producer Price Index for Finished Goods rose 1.9 percent to 232.1 (1967=100).

Over the year, the Finished Goods Price Index moved up 13.0 percent. The index for finished energy goods advanced 66.5 percent from January 1979 to January 1980, finished consumer foods rose 5.1 percent, finished consumer goods less foods and energy increased 11.0 percent, and capital equipment prices moved up 9.5 percent. The Producer Price Index for intermediate goods was 17.7 percent higher than in January 1979, and crude material prices increased 14.1 percent.

## Finished goods

*Finished consumer goods.* The Producer Price Index for finished consumer goods rose 1.6 percent in January, more than in any other month since the fall of 1974. Prices for consumer durables, consumer nondurables other than food, and capital equipment all rose twice as much as

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	Food-stuffs and feed-stuffs	Other
<b>1979:</b>									
January.....	1.2	1.5	1.1	1.2	0.6	1.2	2.1	2.4	1.6
February.....	1.1	1.4	1.0	1.0	1.7	1.0	2.5	2.5	2.4
March.....	1.0	1.3	.9	1.0	-.8	1.1	1.9	1.7	2.3
April.....	.8	-.4	1.2	1.5	.1	1.6	-.4	-.4	-.3
May.....	.5	-1.0	1.0	1.0	.1	1.0	.7	-.7	2.7
June.....	.6	-1.0	1.1	1.0	.5	1.0	1.2	0	2.8
July.....	1.2	.7	1.3	1.6	4.2	1.5	2.2	3.0	1.2
August.....	1.1	1.5	1.0	1.4	.9	1.5	.2	-.5	1.2
September.....	1.5	1.4	1.5	1.5	.5	1.5	2.2	1.4	3.2
October.....	.9	-.1	1.2	1.6	.3	1.7	1.0	0	2.3
November.....	1.3	2.0	1.0	.9	-.3	1.0	1.4	1.1	1.7
December.....	.9	.2	1.1	1.1	.3	1.2	1.3	.3	2.7
<b>1980:</b>									
January.....	1.6	-.8	2.4	2.8	-2.7	3.0	-.9	-3.8	2.8

<sup>1</sup> Seasonal adjustment factors have been recalculated to reflect developments during 1979. In addition, data for September 1979 have been revised to reflect the availability of late reports and corrections by respondents. For these reasons, some 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	
<b>1979:</b>							
January .....	1.2	1.0	1.3	1.1	0.9	1.2	9.8
February .....	1.1	.9	1.2	1.0	1.1	1.0	10.2
March .....	1.0	.6	1.1	1.1	.5	1.4	10.6
April .....	.8	1.1	.6	1.2	.8	1.5	10.4
May .....	.5	.5	.5	1.4	.6	1.8	10.2
June .....	.6	.7	.6	1.4	.6	1.9	9.9
July .....	1.2	.8	1.3	1.7	.8	2.2	10.3
August .....	1.1	-.1	1.6	1.7	0	2.7	11.1
September .....	1.5	.7	1.8	1.9	1.5	2.2	12.0
October .....	.9	.7	.9	1.5	.8	1.9	12.1
November .....	1.3	.8	1.4	1.1	1.0	1.2	12.8
December .....	.9	.8	1.0	1.4	1.6	1.3	12.5
<b>1980:</b>							
January .....	1.6	1.6	1.6	2.8	3.2	2.6	13.0

<sup>1</sup> Seasonal adjustment factors have been recalculated to reflect developments during 1979. In addition, data for September 1979 have been revised to reflect the availability of late reports and

corrections by respondents. For these reasons, some figures shown above and elsewhere in this report may differ from those previously reported.

in the previous month.

The index for consumer durables advanced 3.2 percent in January after rising 1.6 percent in December and 1.0 percent in November. Much of the acceleration was caused by steep price increases for household flatware (54.6 percent) and precious metal jewelry (22.5 percent), both of which resulted from escalating prices for gold and silver. Passenger car prices also rose much faster in January (2.0 percent vs. 0.6 percent in December).

Prices for consumer nondurables other than foods rose 2.6 percent in January, about twice as much as in each of the previous 2 months. Price increases accelerated for gasoline (5.7 vs. 3.2 percent), home heating oil (2.0 vs. 0.1 percent), and tobacco products (4.4 vs. 2.0 percent). Prices also advanced more than in December for cosmetics, toys, sanitary papers and health products, soaps and detergents, textile housefurnishings, tires and tubes, bicycles, and finished lubricants. Nonalcoholic beverages and apparel prices turned up after little or no change in December.

The index for finished consumer foods fell 0.8 percent after rising 0.2 percent in December and 2.0 percent in November. Prices declined for beef and veal, pork, eggs, and fresh fruits after rising a month earlier. Prices for fresh and dried vegetables, roasted coffee, and processed poultry also fell. On the other hand, prices for dairy products and bakery products rose faster than in December. Prices also moved up for processed fruits and vegetables, fish, refined sugar in consumer size packages, and milled rice.

**Capital equipment.** The index for capital equipment rose 1.6 percent, about twice as much as in each of the previous 4 months. Prices for motor trucks advanced 1.1 percent, more than in December but less than in the 2 months prior to that. Aircraft prices turned up after declining in December. Prices rose faster than in December for construction machinery, agricultural machinery, office and store machinery, generators and generator sets, machine tools, and railroad equipment.

**Intermediate materials**

The Producer Price Index for intermediate materials, supplies, and components rose 2.8 percent seasonally adjusted from December to January, the largest increase since August 1974. This acceleration was chiefly the result of substantial price rises for precious metals, fuels, and energy-intensive products. However, the index for intermediate foods and feeds registered the sharpest decline in over 2 years.

The index for intermediate materials less foods and feeds advanced 3.0 percent. The durable manufacturing materials category increased 5.5 percent following a 1.3 percent upward movement in December. Precious metal prices rose 94.7 percent, accounting for about one quarter of the increase in the total intermediate materials index. Higher precious metal prices led to a 38.7 percent advance in the index for jewelers' materials and findings. The rate of advance also accelerated in the price indexes for semi-finished steel mill products, copper, flat glass, and plastic

parts and components. Prices also rose, but less than in December, for nickel, laminated plastic sheets, and foamed plastic products. Lead prices fell sharply.

The processed fuels and lubricants index moved up 4.8 percent, the largest rise since August. Price increases accelerated for residual fuels, liquefied petroleum gas, commercial jet fuel, and diesel fuel. Electric power rates moved up, but not as much as in the previous month.

The nondurable manufacturing materials category rose 2.5 percent, nearly twice as much as in December. Prices increased much more than in the previous month for industrial chemicals, synthetic rubber, plastic resins and materials, adhesive resins, woodpulp, paperboard, finished fabrics, and synthetic fibers. Prices continued to rise sharply for phosphates and nitrogenates.

The index for construction materials also moved up more than in December. Higher prices were recorded for concrete products, Portland cement, asphalt roofing, bituminous paving materials, prepared paint, and nonferrous wire and cable. On the other hand, prices for both softwood lumber and plywood fell for the third consecutive month.

In the manufacturing components category, large price increases occurred for electronic components, electric motors, switchgear and switchboards, internal combustion engines, and bearings. Several other industrial products registered substantial price hikes, including paper boxes and containers, metal cans, electric lamps and bulbs, and mixed fertilizers.

The intermediate foods and feeds index fell 2.7 percent, the largest decline since July 1977. Prices were sharply lower for manufactured animal feeds, vegetable oils, refined sugar for food manufacturing, confectionery mater-

ials, and flour. In contrast, prices for animal fats and oils rose substantially.

#### **Crude materials**

The Producer Price Index for crude materials for further processing declined 0.9 percent on a seasonally adjusted basis, following increases ranging between 1.0 and 2.2 percent in each of the last 4 months of 1979. Prices for crude foodstuffs turned down sharply following a slight increase in December, but crude nonfood materials continued to rise sharply.

The index for crude foodstuffs and feedstuffs fell 3.8 percent following a 0.3 percent increase in December. Much of the fall was due to sharply lower prices for coffee, corn, and hogs, all of which had risen somewhat in the preceding month. Soybeans, wheat, and cattle prices moved down considerably more than in the previous month. Prices for cocoa beans and raw sugar increased but not as much as in December.

The index for crude nonfood materials less energy rose 2.4 percent following a 0.2 percent increase in December. The acceleration was due to sharply higher prices for nonferrous scrap, cotton, sand, gravel and crushed stone, wastepaper, natural rubber, and potash. On the other hand, iron and steel scrap prices fell much more than in December.

Prices for crude energy materials rose 3.0 percent over the month, somewhat less than the 4.1 percent advance in December, but more than in either of the 2 preceding months. Domestic crude petroleum prices moved up 9.1 percent, double the December rise, but natural gas prices fell 1.0 percent following a steep advance in December.

# Seasonal Adjustment Procedures

Effective with this issue, seasonal adjustment factors have been recalculated to reflect 1979 experience for stage-of-processing (SOP) groupings, commodity groupings, and groupings by durability of product. This routine annual recalculation may affect seasonally adjusted data from January 1975 to the present. Revised seasonally adjusted

data for this period, as well as seasonal factors to be used through December 1980, are available on request from BLS. Table C compares percent changes for seasonally adjusted indexes calculated with the old seasonal factors and seasonally adjusted indexes recalculated with the new factors for the three major SOP categories.

**Table C. Percent changes in major stage-of-processing indexes over the month, seasonally adjusted, from original seasonal factors and recalculated seasonal factors**

Month	Finished goods		Intermediate materials, supplies, and components		Crude materials for further processing	
	Original	Recalculated	Original	Recalculated	Original	Recalculated
1979:						
January .....	1.3	1.2	1.1	1.2	2.3	2.1
February .....	1.1	1.1	1.1	1.0	3.3	2.5
March .....	1.0	1.0	1.1	1.0	1.0	1.9
April .....	.9	.8	1.5	1.5	-.4	-.4
May .....	.4	.5	1.0	1.0	.8	.7
June .....	.5	.6	.9	1.0	.6	1.2
July .....	1.1	1.2	1.8	1.6	1.7	2.2
August .....	1.0	1.1	1.2	1.4	.2	.2
September .....	1.4	1.5	1.3	1.5	2.1	2.2
October .....	1.0	.9	1.8	1.6	1.5	1.0
November .....	1.3	1.3	.9	.9	2.0	1.4
December .....	.8	.9	1.2	1.1	1.1	1.3



# Data from the Producer Price Index Revision

The first group of industry price indexes calculated from the comprehensive program to revise the Producer Price Index (PPI) will now be published each month in this report in table 4: "Producer price indexes for the net output of selected industries and their products." Output price indexes from the PPI revision will be published for 16 industries in the manufacturing and mining sectors of the economy. In addition to these industry output price indexes, data are also available beginning this month for selected product classes and products in each of these industries.

Data which previously appeared in table 14 for the four industries in the pilot survey for the PPI revision now appear in the new table 4. The former table 4, "Producer price indexes and percent changes for commodity groupings," no longer will be published. The former table 15, "Price indexes and percent changes for total railroad freight and selected STCC groups," has been renumbered table 14.

Traditional commodity price indexes and Industry-Sector Price Indexes (ISPI's) will continue to be published. However, those traditional indexes which correspond to new indexes published in the revision program are now based on the movements of the corresponding revision indexes. (See tables D and E.) As new industries are published, their product indexes will also be used in the traditional commodity and ISPI structures. In 1983, an entirely new structure will replace the traditional commodity structure as the primary vehicle for reporting and analyzing price changes at the primary market level.

The new indexes calculated for the PPI revision differ from traditional commodity price indexes and ISPI's in several important respects:

(1) Coverage will eventually be expanded to include *all production in mining and manufacturing industries*, whereas traditional commodity indexes have covered only about half of this value. The 16 industries now being published from the revision program account for 3.9 percent of all mining and manufacturing production.

(2) New indexes are classified according to the widely used *Standard Industrial Classification (SIC)* and incorporate most features of the Census of Manufactures product code extensions of the SIC. Traditional commodity price indexes are grouped by a classification structure unique to

BLS and are therefore difficult to use with industry-oriented economic data.

(3) New indexes use *net output values of shipments as weights* rather than gross output values. New output values refer to the value of shipments leaving the industry and thus exclude intra-industry shipments. Therefore, new indexes consistently eliminate multiple counting of price changes at successive stages of processing. (Net output weights are not used, however, for traditional commodity indexes whose movements are based on corresponding new indexes.)

(4) New indexes emphasize *actual transaction prices at 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.

(5) New indexes are based on prices reported for a broader range of products and by companies of all sizes selected by *probability sampling methods* rather than by a judgment of volume-selling products and major producers.

See Technical Note, "Data from the Producer Price Index Revision," at the back of this publication for further detail.

The following industries are being published in the first phase of the PPI revision:

<i>SIC code</i>	<i>Industry title</i>
1111	Anthracite
2075 <sup>1</sup>	Soybean oil mills
2272	Tufted carpets and rugs
2511	Wood household furniture, except upholstered
2522	Metal office furniture
2711 <sup>1</sup>	Newspapers
2721	Periodicals
2873	Nitrogenous fertilizers
2874	Phosphatic fertilizers
2875	Fertilizers, mixing only
3149	Footwear, except rubber, not elsewhere classified
3272 <sup>1</sup>	Concrete products, except block and brick
3537	Industrial trucks, tractors, trailers, and stackers
3633 <sup>1</sup>	Household laundry equipment
3715	Truck trailers
3822	Environmental controls

<sup>1</sup> Price indexes for these industries were calculated during 1978 and 1979 in a pilot project to test the methodology and concepts of the PPI revision program.

**Table D. Traditional commodity price indexes based on the movement of corresponding indexes from the Producer Price Index Revision**

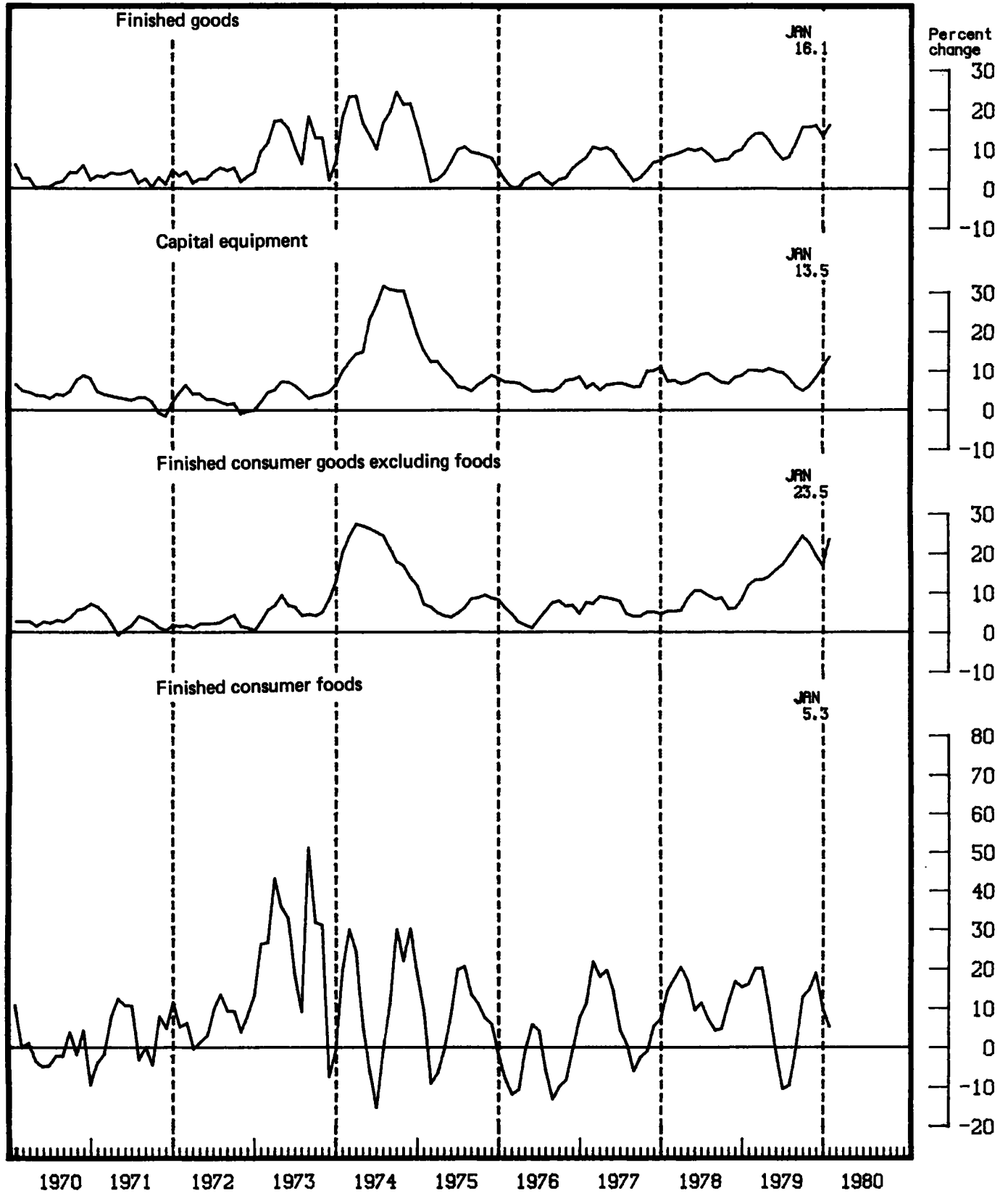
Commodity code	Commodity	Corresponding product code
02-72-01-01	Soybean oil, crude, not degummed	207511500
02-92-01-11	Soybean meal	207521100
05-11-01-01	Prepared anthracite shipment: Chestnut	1111207
05-11-01-03	Prepared anthracite shipment: Buckwheat No. 1	1111209
06-52-01-11	Ammonium nitrate, solid	2873152
06-52-01-26	Nitrogen solutions	2873155
06-52-01-36	Urea	28732
06-52-02-63	Triple superphosphates	2874241
06-52-02-65	Ammonium phosphates	2874251
06-52-02-67	Wet process phosphoric acid	2874151
11-44-03-51	Electric trucks, operator-riding	3537123
11-44-03-61	Internal combustion truck, under 6,000 pounds	3537136
11-44-03-72	Handlift trucks	3537161
12-12-01-01	Tables (living room)	2511241
12-12-02-11	Tables (dining room)	2511311
12-12-02-16	Chairs (dining room)	2511331
12-12-02-21	Buffets and servers	2511351
12-12-02-31	China and corner cabinets	2511371
12-12-03-36	Beds, except bunk	2511511
12-12-03-42	Dressers, vanities, and dressing tables	2511521
12-12-03-51	Chests	2511535
12-22-01-01	Clerical and secretarial desks	2522231
12-22-01-11	Chairs	2522115
12-22-01-21	Letter filing cabinets	2522311
12-31-01-61	Tufted broadloom-nylon	227230301
12-31-01-59	Tufted broadloom-polyester	227230303
12-41-02-11	Washing machines, automatic	363313100
12-41-02-32	Electric dryers	363315500
13-32-01-01	Storm sewer pipe, reinforced	327216100

**Table E. Industry-Sector Price Indexes based on the movement of indexes from the Producer Price Index Revision**

Industry/ product code	Industry/product title	Industry/ product code	Industry/product title
2075	Soybean oil mill products	28731	Synthetic, compound ammonia, nitric acid
20751	Soybean oil	28732	Urea
20752	Soybean cake, meal and other byproducts	2874	Phosphoric acid
2272	Tufted carpets and rugs	28741	Phosphoric acid
22720	Tufted carpets and rugs-primary production	28742	Superphosphate, phosphatic fertilizer materials
2511	Wood household furniture, except upholstered	28743	Mixed fertilizers, made in plant
25112	Wood living room, library, sunroom, and hall furniture	2875	Fertilizers, mixing only
25113	Wood dining room and kitchen furniture, except cabin	28752	Mixed fertilizers, mixing only
25115	Wood bedroom furniture	35371	Industrial trucks and tractors
25221	Metal office seating, including upholstered	3633	Household laundry equipment
2873	Nitrogenous fertilizers	36331	Household mechanical washing machines, dryers

# Chart 1. Finished goods price index and its components, 1970-80, 3-month annual rates of change

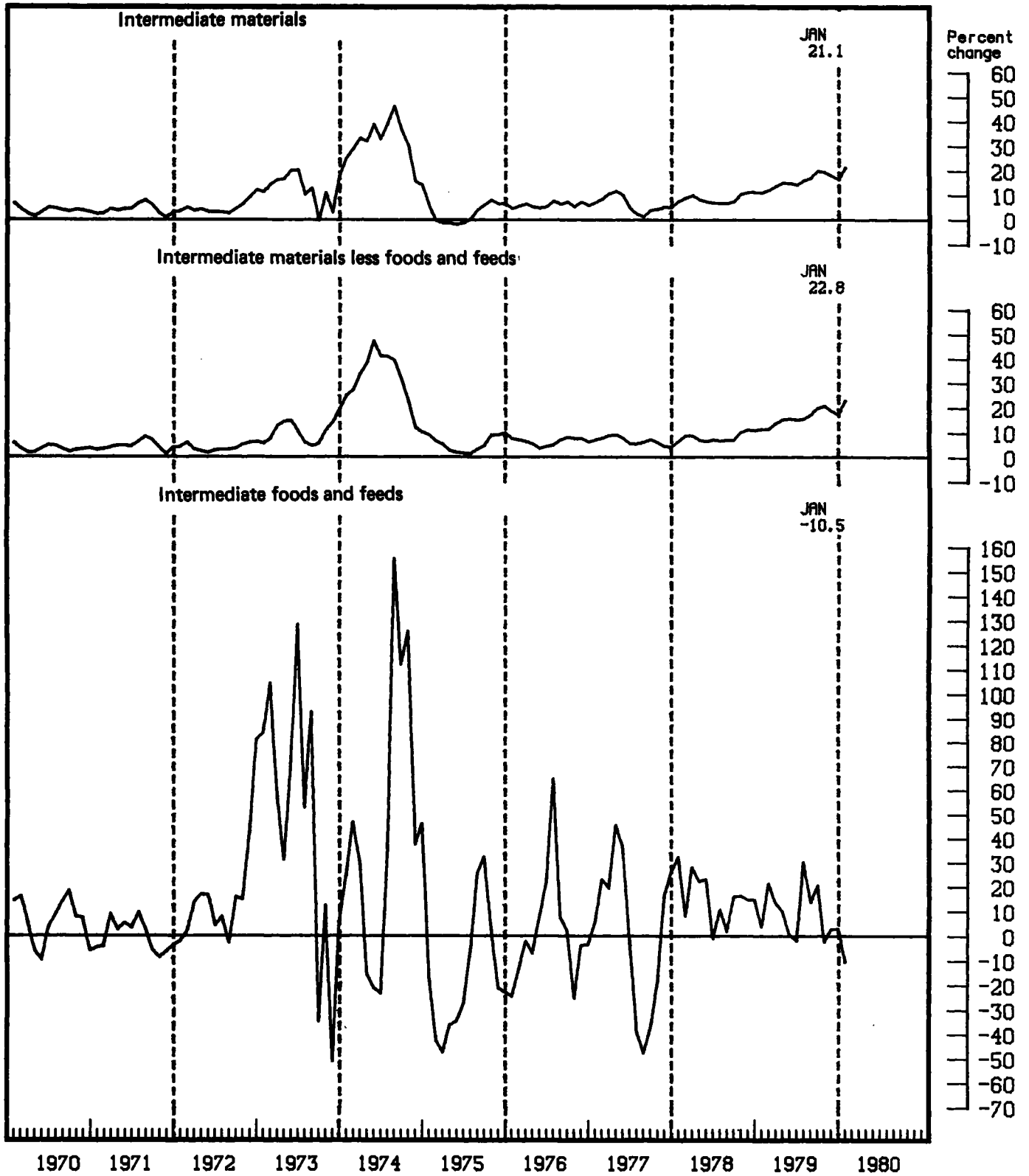
(Seasonally adjusted)



SOURCE: Bureau of Labor Statistics

# Chart 2. Intermediate materials price index and its components, 1970-80, 3-month annual rates of change

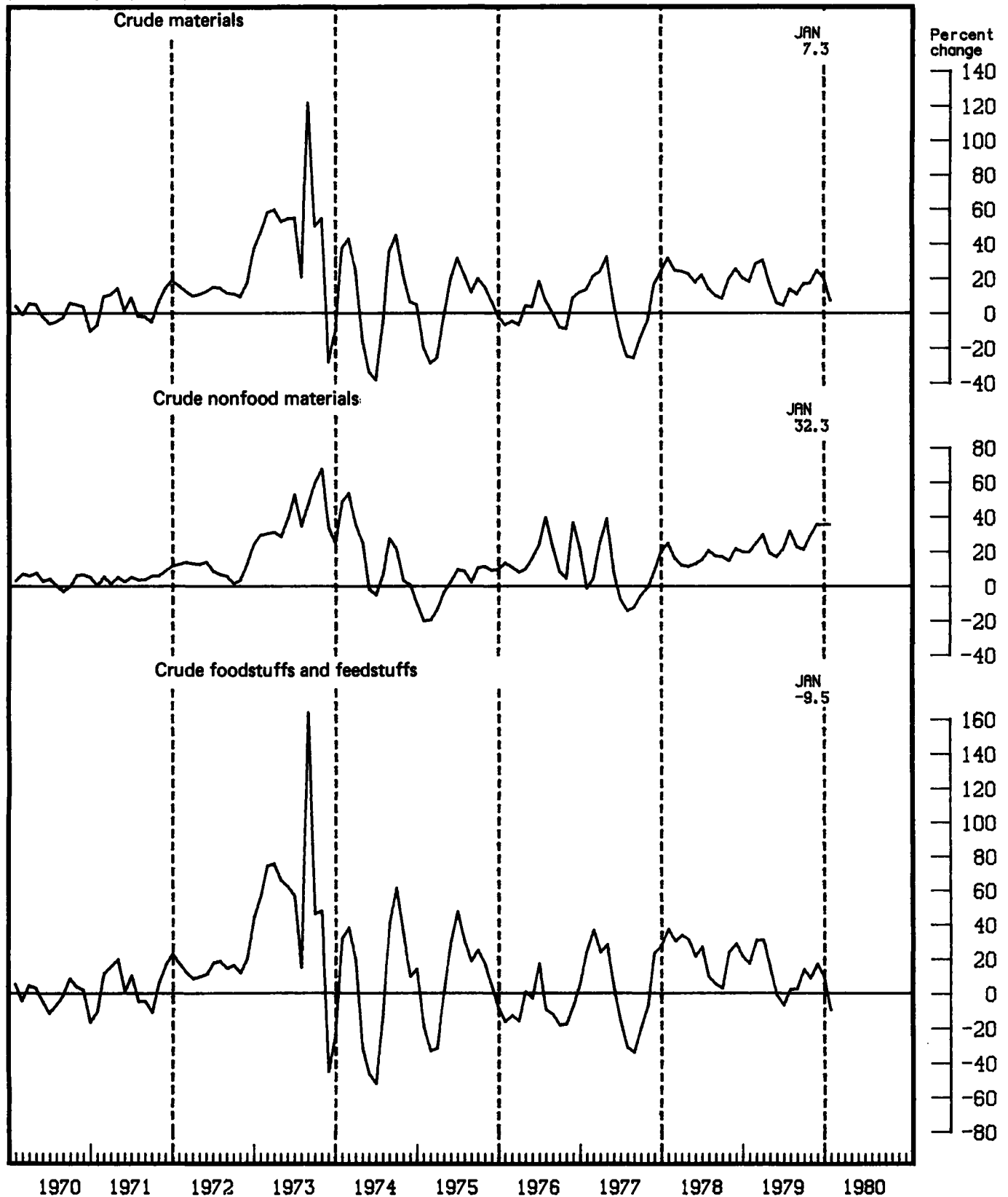
(Seasonally adjusted)



SOURCE: Bureau of Labor Statistics

### Chart 3. Crude materials price index and its components, 1970-80, 3-month annual rates of change

(Seasonally adjusted)



SOURCE: Bureau of Labor Statistics

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

(1967 = 100)

Grouping	Relative importance	Unadjusted index				Unadjusted percent change to Jan. 1980 from:		Seasonally adjusted percent change from:		
		Dec. 1979 1/	Sept. 1979 2/	Dec. 1979 2/	Jan. 1980 2/	Jan. 1979	Dec. 1979	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
		Finished goods.....	100.000	220.7	227.8	232.1	13.0	1.9	1.3	0.9
Finished consumer goods.....	71.631	221.7	228.8	233.2	14.5	1.9	1.4	1.0	1.6	
Finished consumer goods.....	24.271	228.1	232.0	231.4	5.1	-3	2.0	.2	-8	
Crude.....	1.749	214.0	227.8	225.9	-4.6	-8	2.5	-1.3	-5.2	
Processed.....	22.520	227.0	230.1	229.7	5.9	-2	1.9	.3	-5	
Finished consumer goods, excluding foods.....	47.360	216.3	225.0	231.8	19.9	3.0	1.1	1.4	2.8	
Other nondurable goods.....	30.537	239.0	247.8	234.4	23.9	2.7	1.2	1.3	2.6	
Durable goods.....	16.822	182.9	191.2	198.2	13.1	3.7	1.0	1.6	3.2	
Capital equipment.....	28.369	217.8	225.1	229.1	9.5	1.8	.8	.8	1.6	
Intermediate materials, supplies, and components.....	100.000	251.0	258.4	265.6	17.7	2.8	.9	1.1	2.8	
Materials and components for manufacturing.....	53.867	240.7	247.5	255.2	16.7	3.1	.9	1.1	3.1	
Materials for food manufacturing.....	3.365	228.9	230.5	225.8	5.3	-2.0	1.1	1.2	-2.0	
Materials for nondurable manufacturing.....	18.548	227.6	235.1	240.6	18.4	2.3	1.1	1.3	2.5	
Materials for durable manufacturing.....	20.727	278.8	287.5	303.5	20.4	5.6	.7	1.3	5.5	
Components for manufacturing.....	11.224	211.3	215.9	218.9	11.0	1.4	.8	.8	1.5	
Materials and components for construction.....	16.399	252.5	253.6	257.5	9.1	1.5	.2	.4	4.8	
Processed fuels and lubricants.....	12.706	399.4	424.6	443.9	47.0	4.5	2.7	2.3	4.8	
Manufacturing industries.....	5.244	317.2	332.3	340.6	26.9	2.5	2.1	2.8	2.7	
Nonmanufacturing industries.....	7.462	483.0	518.8	549.8	64.6	6.0	2.8	2.1	6.4	
Containers.....	2.946	237.9	246.1	250.9	12.1	2.0	1.5	1.3	2.1	
Supplies 3/.....	14.084	221.2	228.4	232.2	12.0	1.7	.7	1.1	1.7	
Manufacturing industries 3/.....	4.558	209.4	215.3	220.9	14.4	2.6	.6	1.0	2.6	
Nonmanufacturing industries.....	9.526	227.5	235.3	238.2	10.8	1.2	0	.9	.8	
Feeds.....	1.705	224.0	230.8	224.2	3.8	-2.9	-3.0	-1.5	-4.3	
Other supplies 3/.....	7.823	224.9	232.9	237.8	12.4	2.1	1.1	1.0	2.1	
Crude materials for further processing.....	100.000	288.3	296.7	296.9	14.1	.1	1.4	1.3	-9	
Foodstuffs and feedstuffs.....	55.363	248.7	249.7	243.0	4.3	-2.7	1.1	.3	-3.8	
Nonfood materials.....	44.637	363.1	385.8	399.0	28.1	3.4	1.7	2.7	2.8	
Nonfood materials except fuel 4/.....	27.838	293.3	311.5	329.9	29.1	5.9	2.2	1.8	4.9	
Manufacturing 4/.....	25.600	302.8	322.5	342.0	30.6	6.0	2.2	1.9	5.1	
Construction.....	2.238	209.9	216.6	225.7	13.5	4.2	1.4	1.4	2.2	
Crude fuel 3/ 5/.....	16.799	604.0	641.8	637.2	26.4	-7	.9	4.1	-7	
Manufacturing industries 3/.....	8.294	651.8	697.7	691.7	30.6	-9	1.0	4.6	-9	
Nonmanufacturing industries 3/.....	8.505	577.8	609.7	606.2	22.5	-6	.8	3.5	-6	
Special groupings.....										
Finished goods, excluding foods.....	6/ 75.729	216.2	224.3	230.1	15.7	2.6	1.0	1.1	2.4	
Intermediate materials less foods and feeds.....	7/ 94.931	252.5	260.1	268.1	18.4	3.1	1.0	1.2	3.0	
Intermediate foods and feeds.....	7/ 5.069	226.6	230.0	224.7	4.9	-2.3	.3	.3	-2.7	
Crude materials less agricultural products 4/ 8/.....	9/ 36.537	408.9	437.1	453.0	31.6	3.6	2.0	2.9	3.0	
Finished energy goods.....	6/ 10.347	504.9	546.7	567.6	66.5	3.8	2.7	2.3	4.4	
Finished goods less energy.....	6/ 89.653	204.4	209.9	213.4	8.9	1.7	1.1	.8	1.3	
Finished goods less foods and energy.....	6/ 65.383	196.1	202.1	206.9	10.3	2.4	.8	.9	2.1	
Finished consumer goods less foods and energy.....	6/ 37.013	184.6	189.8	195.2	11.0	2.8	.7	1.1	2.4	
Intermediate energy goods.....	7/ 13.596	382.2	407.5	425.7	48.0	4.5	2.8	2.1	4.7	
Intermediate materials less food and energy.....	7/ 81.335	239.7	245.6	252.5	14.5	2.8	.7	1.0	2.8	
Crude energy materials 3/ 4/.....	9/ 28.663	518.3	559.8	576.7	37.5	3.0	1.7	4.1	3.0	
Crude nonfood materials less energy 5/.....	9/ 15.974	249.2	257.3	267.8	14.2	4.1	1.6	.2	2.4	

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

<sup>2</sup> Data for September 1979 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.

NOTE: Seasonal adjustment factors have been recalculated to reflect developments during 1979. Therefore, some seasonally adjusted data shown above may differ from those previously reported.

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

(1967=100 unless otherwise indicated)

Commodity code	Grouping	Relative importance	Unadjusted index		Unadjusted percent change to Jan. 1980 from:		Seasonally adjusted percent change from:		
			Dec. 1979 1/	Jan. 1980 2/	Jan. 1979	Dec. 1979	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
	FINISHED GOODS.....	100.000	227.8	232.1	13.0	1.9	1.3	0.9	1.6
	FINISHED CONSUMER GOODS.....	71.631	228.8	233.2	14.5	1.9	1.4	1.0	1.6
	FINISHED CONSUMER GOODS.....	24.271	232.0	231.4	5.1	-3.3	2.0	.2	-8.8
01-11	Fresh fruits.....	.434	230.2	221.8	7.0	-3.6	-3.0	5.6	-1.8
01-13	Fresh and dried vegetables.....	.448	174.5	196.8	-14.2	12.8	6.8	-8.8	-6.5
01-7	Eggs.....	.510	198.4	165.6	-7.2	-16.5	3.4	1.6	-9.9
02-11	Bakery products.....	2.142	234.4	237.8	11.8	1.5	.8	1.3	1.6
02-12-02	Flour base mixes and doughs.....	.196	208.0	211.1	7.2	1.5	1.0	-1.1	1.2
02-13	Milled rice.....	.143	218.1	217.5	32.9	-3.3	-3.8	-9.5	2.7
02-14	Other cereals.....	.487	240.2	241.0	15.5	3.3	3.2	1.7	3.3
02-21-01	Beef and veal.....	3.554	256.5	252.9	7.6	-1.4	3.3	.2	-3.6
02-21-04	Pork.....	1.639	201.1	190.5	-18.8	-9.3	4.5	1.4	-4.5
02-22	Processed poultry.....	.806	190.3	187.5	-4.5	-1.5	17.1	-1.4	-1.3
02-23	Fish.....	1.165	392.2	397.7	13.3	1.4	-1.8	-1.4	.2
02-3	Dairy products.....	3.654	219.6	221.4	8.8	.8	.3	.2	1.2
02-4	Processed fruits and vegetables.....	1.624	222.3	222.8	2.0	.2	-7.7	-1.1	.8
02-53-01	Refined sugar, consumer size packages (Dec. 1977=100) 3/.....	.133	130.1	134.5	18.5	3.4	2.6	8.6	3.4
02-55	Confectionery and products (Dec. 1977=100) 3/.....	.895	111.9	111.9	9.3	0	3.1	0	0
02-63-01	Roasted coffee.....	1.062	399.5	390.3	23.5	-2.3	4.7	-2.2	-1.6
02-74	Vegetable oil and products.....	.451	230.8	228.9	8.7	-8.8	.9	.3	.8
02-8	Miscellaneous processed foods 3/.....	2.418	222.0	225.4	9.0	1.5	.7	0	1.5
	FINISHED CONSUMER GOODS EXCLUDING FOODS.....	47.360	225.0	231.8	19.9	3.0	1.1	1.4	2.8
02-61	Alcoholic beverages 3/.....	1.677	167.0	168.2	8.8	.7	.7	.5	.7
02-62	Nonalcoholic beverages 3/.....	1.361	232.9	241.2	8.5	3.6	-1.1	0	3.6
03-81	Apparel.....	5.120	162.3	165.3	5.0	1.8	.2	-1.1	1.2
03-82	Textile housefurnishings.....	.785	197.0	199.2	9.6	1.1	.6	.9	1.3
04-3	Footwear.....	1.094	227.3	228.5	16.3	.5	.6	.3	.2
04-41	Luggage and small leather goods.....	.303	162.2	163.5	5.4	.8	.6	.3	-1.4
05-71	Gasoline.....	6.630	499.4	521.4	65.7	4.4	3.6	3.2	5.7
05-72-02-01	Kerosene (Feb. 1973=100).....	.347	560.8	570.0	71.9	1.6	-1.1	1.6	1.7
05-73-02-01	Fuel oil No. 2 (Feb. 1973=100).....	2.485	583.2	596.4	71.1	2.3	.7	.1	2.0
05-76	Finished lubricants 3/.....	.308	270.4	275.9	27.8	2.0	5.0	.5	2.0
06-35	Pharmaceutical preparations, ethical (Prescription) 3/.....	1.123	145.2	147.3	6.3	1.4	-9.9	1.3	1.4
06-36	Pharmaceutical preparations, proprietary (Over-the-counter).....	.454	189.6	192.3	10.8	1.4	1.4	.7	.9
06-71	Soaps and synthetic detergents 3/.....	.624	205.0	209.1	11.3	2.0	.6	1.4	2.0
06-75	Cosmetics and other toilet preparations.....	.886	167.3	176.3	13.5	5.4	1.9	1.1	4.6
07-12	Tires and tubes.....	.700	222.7	224.7	17.3	.9	2.1	.7	1.4
07-13-01	Rubber footwear.....	.201	207.0	207.0	2.5	0	.2	-2.2	-2.2
07-27	Disposable plastic dinnerware and tableware (June 1978=100) 3/.....	.190	127.6	127.6	23.9	0	-7.7	4.8	0
07-28	Consumer and commercial plastics, not elsewhere classified (June 1978=100) 3/.....	.354	110.3	112.1	11.0	1.6	.5	0	1.6
09-15-01	Sanitary papers and health products 3/.....	1.003	292.0	296.7	10.0	1.6	0	1.1	1.6
12-1	Household furniture.....	1.601	194.3	195.4	8.0	.6	1.4	.9	.5
12-3	Floor coverings.....	.685	152.9	159.8	11.4	4.5	.7	3	3.6
12-4	Household appliances.....	1.623	185.2	166.6	6.1	.8	.8	.5	.7
12-5	Home electronic equipment 3/.....	.780	88.1	88.5	-4.0	.5	.1	.2	.5
12-6	Other household durable goods.....	.879	252.1	283.1	31.1	12.3	1.0	2.1	10.4
14-11-01	Passenger cars.....	5.705	180.4	184.0	8.0	2.0	.5	.6	2.0
15-1	Toys, sporting goods, small arms, etc.....	1.158	183.5	190.4	11.7	3.8	.7	1.1	2.4
15-2	Tobacco products 3/.....	1.439	226.3	236.3	10.7	4.4	0	2.0	4.4
15-51	Mobile homes 3/.....	.922	143.6	144.2	9.5	.4	.7	.1	.4
15-61-01	Electronic hearing aids (June 1978=100) 3/.....	.014	104.4	104.2	1.7	-2.2	.1	0	-2.2
15-94-02	Jewelry, platinum & karat gold (Dec. 1978=100) 3/.....	1.066	166.5	204.0	99.2	22.5	1.9	17.7	22.5
15-94-04	Costume jewelry (Dec. 1978=100) 3/.....	.389	106.2	106.3	6.8	.1	.3	-2.2	.1
	CAPITAL EQUIPMENT.....	28.369	225.1	229.1	9.5	1.8	.8	.8	1.6
10-42	Hand tools.....	.308	256.7	261.5	10.5	1.9	1.1	.9	1.2
11-1	Agricultural machinery and equipment.....	1.198	243.2	247.6	11.1	1.8	.1	.8	2.0
11-2	Construction machinery and equipment 3/.....	1.719	268.2	275.4	12.2	2.7	.6	1.4	2.7
11-32	Power driven hand tools 3/.....	.162	180.3	183.2	9.1	1.6	.5	1.3	1.6
11-34	Industrial process furnaces and ovens 3/.....	.505	270.7	275.2	10.2	1.7	.7	.7	1.7
11-37	Metal cutting machine tools 3/.....	.253	288.2	292.3	17.4	1.4	.9	1.5	1.4
11-38	Metal forming machine tools.....	.253	318.1	330.0	15.4	3.7	2.1	1.5	3.5
11-41	Pumps, compressors, and equipment.....	.407	259.1	263.7	10.9	1.8	.2	1.0	2.1
11-44	Industrial material handling equipment 3/.....	.794	240.6	241.9	9.3	.5	.7	.4	.5
11-46	Scales and balances 3/.....	.046	195.7	198.9	6.3	1.6	1.9	.6	1.6
11-47	Fans and blowers except portable.....	.140	280.5	281.2	12.0	.2	.7	1.6	.5
11-48-02	Unitary air conditioners (Dec. 1977=100) 3/.....	.333	114.8	116.5	8.0	1.5	0	1.2	1.5
11-6	Special industry machinery and equipment 3/.....	2.707	256.2	260.7	10.4	1.8	.6	.4	1.8
11-72	Integrating and measuring instruments.....	.383	173.8	174.9	4.4	.6	.5	.1	.1
11-73-02	Generators and generator sets 3/.....	.778	252.6	261.7	12.1	3.6	1.0	0	3.6
11-74	Transformers and power regulators 3/.....	.539	168.5	170.3	6.4	1.1	.4	1.0	1.1
11-91	Oilfield machinery and tools 3/.....	.476	305.9	312.3	12.5	2.1	.2	2.2	2.1
11-92	Mining machinery and equipment.....	.183	280.4	288.5	9.1	2.9	.9	.8	1.9
11-93	Office and store machines and equipment 3/.....	1.794	136.1	138.4	5.8	1.7	.8	.5	1.7
12-2	Commercial furniture 3/.....	1.112	225.1	227.1	5.9	.9	0	.8	.9
14-11-01	Passenger cars.....	3.648	180.4	184.0	8.0	2.0	.5	.6	2.0
14-11-02	Motor trucks.....	3.468	229.2	222.5	8.8	1.0	1.5	.8	1.1
14-21-11	Fixed wing, utility aircraft (Dec. 1968=100).....	1.641	222.6	230.5	10.0	3.5	1.1	-5.5	3.7
14-4	Railroad equipment 3/.....	.474	289.0	295.0	10.7	2.1	.7	.3	2.1
15-41	Photographic equipment.....	.466	119.8	120.2	4.6	.3	.5	.3	.5
15-71-04	Guards, mechanical power press (June 1978=100) 3/.....	.022	109.3	110.0	7.8	.6	2.1	-1.4	.6

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)

Commodity code	Grouping	Relative importance	Unadjusted index		Unadjusted percent change to Jan. 1980 from:		Seasonally adjusted percent change from:		
			Dec. 1979 1/	Dec. 1979 2/ Jan. 1980 2/	Jan. 1979	Dec. 1979	Oct. to Nov.	Nov. to Dec.	Dec. to Jan.
	INTERMEDIATE MATERIALS, SUPPLIES, AND COMPONENTS....	100.000	258.4	265.6	17.7	2.8	0.9	1.1	2.8
	INTERMEDIATE FOODS AND FEEDS.....	5.069	230.0	224.7	4.9	-2.3	-.3	.3	-2.7
02-12-01	Flour.....	.273	185.6	182.1	22.9	-1.9	.2	.8	-2.1
02-53-02	Refined sugar, for use in food manufacturing (Dec. 1977=100) 3/.....	.674	134.1	131.0	12.3	-2.3	2.8	9.3	-2.3
02-54	Confectionery materials (Dec. 1977=100) 3/.....	.234	127.7	124.9	5.5	-2.2	-1.2	.6	-2.2
02-71	Animal fats and oils.....	.069	290.5	282.3	-5.9	-2.8	-.1	1.4	4.9
02-72	Crude vegetable oils.....	.312	227.2	204.3	-10.9	-10.1	-1.2	.3	-10.0
02-73	Refined vegetable oils 3/.....	.077	194.3	176.1	-22.0	-9.4	-7.7	-9.0	-9.4
02-9	Manufactured animal feeds.....	1.705	225.3	219.5	3.9	-2.6	-1.6	-2.6	-4.4
	INTERMEDIATE MATERIALS LESS FOODS AND FEEDS.....	94.931	260.1	268.1	18.4	3.1	1.0	1.2	3.0
03-1	Synthetic fibers (Dec. 1975=100).....	.704	124.5	126.9	12.3	1.9	-.6	.2	1.4
03-2	Processed yarns and threads (Dec. 1975=100).....	.891	115.1	114.4	8.6	1.1	1.1	.5	1.3
03-3	Gray fabrics (Dec. 1975=100) 3/.....	1.089	132.5	132.2	5.3	-.2	-.6	1.5	-2.2
03-4	Finished fabrics (Dec. 1975=100).....	1.780	109.3	109.8	6.1	.5	-.2	.5	2.3
04-2	Leather.....	.319	324.8	347.6	18.7	7.0	-5.7	2.0	4.6
05-2	Coke.....	.155	431.2	430.6	2.2	-.1	.5	.2	-.5
05-32	Liquefied petroleum gas 3/.....	.975	566.1	602.9	95.6	6.5	7.0	5.3	6.5
05-4	Electric power.....	4.864	287.2	290.7	15.8	1.2	1.2	2.7	1.3
05-72-03-01	Commercial jet fuel (Feb. 1973=100) 3/.....	1.142	593.1	619.4	82.1	4.4	4.0	1.4	4.4
05-73-03-01	Diesel fuel (Feb. 1973=100) 3/.....	1.408	575.5	594.6	77.6	3.3	2.6	.7	3.3
05-74	Residual fuel.....	1.976	832.1	942.8	88.6	13.3	2.6	1.0	12.7
05-75	Lubricating oil materials 3/.....	.521	627.1	642.6	68.0	2.5	10.4	2.9	2.5
06-1	Industrial chemicals 3/.....	4.751	291.6	302.6	29.3	3.8	1.1	1.5	3.8
06-21	Prepared paint 3/.....	.676	210.7	223.3	12.3	6.0	.1	1.8	6.0
06-22	Paint materials.....	.771	255.4	258.9	16.4	1.4	.8	.4	2.0
06-31	Drugs and pharmaceutical materials 3/.....	.239	196.9	197.6	5.2	.4	1.5	0	.4
06-4	Fats and oils, inedible.....	.331	327.1	325.6	-3.1	-.5	-6.2	-1.5	1.0
06-51	Mixed fertilizers.....	.285	223.8	230.9	26.6	3.2	3.0	1.3	3.0
06-52-01	Nitrogenates 3/.....	.303	172.7	177.1	19.7	2.5	4.3	2.1	2.5
06-52-02	Phosphates 3/.....	.387	236.4	243.8	33.2	3.1	2.6	4.0	3.1
06-53	Pesticides 3/.....	1.312	345.3	345.3	-2.2	0	0	0	0
06-6	Plastic resins and materials.....	1.475	262.7	270.0	32.2	2.8	1.5	1.0	2.8
06-79	Miscellaneous chemical products 3/.....	1.064	223.0	231.5	15.2	3.8	1.8	1.5	3.8
07-11-02	Synthetic rubber.....	.314	226.8	237.5	26.2	4.7	.9	1.3	5.0
07-12	Tires and tubes.....	.780	222.7	224.7	17.3	.9	2.1	.7	1.4
07-13-04	Other miscellaneous rubber products.....	.559	216.2	218.1	14.4	.9	1.7	1.2	.6
07-21	Plastic construction products (Dec. 1969=100).....	.291	148.3	149.6	9.6	.9	-2.0	1.0	.8
07-22	Unsupported plastic film and sheeting (Dec. 1970=100).....	.574	184.8	185.5	11.9	.4	.3	1.2	.9
07-23	Laminated plastic sheets (Dec. 1970=100).....	.152	165.3	166.1	10.9	.5	-.1	2.5	1.2
07-24	Foamed plastic products (June 1978=100) 3/.....	.197	117.2	118.8	15.5	1.4	.5	6.2	1.4
07-25	Plastic packaging and shipping products (June 1978=100) 3/.....	.364	119.5	120.1	18.1	.5	2.0	.9	.5
07-26	Plastic parts and components for manufacturing (June 1978=100) 3/.....	.703	116.1	117.9	14.0	1.6	.4	.2	1.6
08-1	Lumber.....	2.779	338.9	336.3	-.1	-.8	-1.2	-5.5	-1.8
08-2	Millwork.....	1.379	250.3	254.1	3.9	1.5	0	-.1	1.0
08-3	Plywood.....	.873	237.7	238.2	-7.5	.2	-1.9	-6.0	-1.7
08-4	Other wood products.....	.202	240.5	242.2	8.5	.7	1.2	1.0	.7
09-11	Woodpulp.....	.805	339.9	358.8	23.2	5.6	-.4	1.4	5.5
09-13	Paper.....	2.327	243.0	245.5	12.7	1.0	1.7	.9	3.5
09-14	Paperboard.....	1.002	215.4	221.8	17.7	3.0	1.8	1.8	3.5
09-15-03	Paper boxes and containers.....	2.883	207.5	217.4	17.4	4.8	1.1	4.8	4.7
09-2	Building paper and board.....	.346	184.4	186.0	1.0	.9	.3	.9	.8
10-13-01	Semifinished steel mill products.....	.385	301.1	318.7	11.6	5.8	.9	.8	6.4
10-13-02	Finished steel mill products.....	6.199	288.5	292.1	7.9	1.2	-.9	.5	.1
10-15	Foundry and forge shop products.....	1.863	293.1	297.6	13.0	1.5	2.1	.9	.9
10-16	Pig iron and ferroalloys.....	.311	307.6	308.1	10.0	.2	1.2	.2	.2
10-22	Primary nonferrous metal refinery shapes.....	2.786	357.0	454.3	90.8	27.3	1.7	7.8	26.7
10-24	Secondary nonferrous metal and alloy basic shapes.....	.988	290.3	295.3	26.6	1.7	1.5	1.4	2.8
10-25	Nonferrous mill shapes.....	1.924	286.5	290.1	17.9	1.3	1.6	1.6	.7
10-26	Nonferrous wire and cable.....	.851	203.0	209.5	29.0	3.2	2.9	.8	2.4
10-28-01	Zinc castings (June 1977=100) 3/.....	.139	110.8	111.0	7.1	.2	1.2	.5	.2
10-3	Metal containers.....	1.095	280.7	283.3	10.3	.9	2.1	1.0	1.6
10-41	Hardware 3/.....	.693	215.4	216.2	6.7	.4	.3	.3	.4
10-5	Plumbing fixtures and brass fittings.....	.337	226.4	229.7	12.4	1.5	1.3	.7	1.8
10-6	Heating equipment 3/.....	.376	195.2	197.3	9.6	1.1	.4	1.3	1.1
10-7	Fabricated structural metal products.....	3.198	257.7	258.8	8.6	.4	.8	.7	0
10-8	Miscellaneous metal products.....	3.515	239.9	241.5	8.8	.7	.1	.6	.9
11-11-51	Tractor parts 3/.....	.134	173.6	175.1	9.3	.9	.3	.3	.9
11-12-51	Parts for farm machinery ex. tractors.....	.164	195.4	199.8	9.8	1.7	.4	.4	1.8
11-28-51	Parts for nonfarm tractors.....	.296	231.5	240.6	14.1	3.9	.5	3.6	4.5
11-33-03	Arc welding electrodes.....	.112	278.0	278.1	7.2	0	.5	1.0	1.1
11-35	Cutting tools and accessories 3/.....	.401	217.5	220.1	10.3	1.2	1.0	1.4	1.2
11-36	Abrasive products 3/.....	.336	233.6	236.5	9.9	1.2	.4	1.2	1.2
11-37-51	Parts for metal cutting machine tools 3/.....	.142	271.3	273.8	21.9	0.9	0.6	2.8	0.9
11-38-51	Parts for metal forming machine tools.....	.093	258.2	268.2	16.7	3.9	2.4	1.8	4.9
11-42	Elevators and escalators.....	.109	220.9	223.9	5.7	1.4	1.6	.4	.9
11-43	Fluid power equipment 3/.....	.314	184.5	186.3	9.8	1.0	1.4	1.1	1.0
11-45	Mechanical power transmission equipment.....	.448	245.8	249.1	11.9	1.3	.9	.7	1.5
11-47	Fans and blowers except portable.....	.109	280.5	281.2	12.0	.2	.7	1.6	.5
11-48-04	Refrigerant compressors and compressor units (Dec. 1977=100) 3/.....	.352	116.5	116.5	8.2	0	0	0	0
11-49-01	Valves and fittings.....	.576	268.4	272.0	10.3	1.3	.9	1.2	1.0
11-49-05	Ball and roller bearings.....	.257	237.7	242.1	13.4	1.9	1.0	2.0	2.6
11-49-06	Plain bearings.....	.029	248.9	256.8	11.5	3.2	-1.7	1.1	3.6
11-71	Wiring devices.....	.518	257.0	256.2	11.9	-.3	1.0	1.2	-.2
11-73-01	Electric motors.....	.587	236.8	244.4	10.9	3.2	.5	-.2	3.3
11-75	Switchgear, switchboard, etc., equipment.....	.597	207.4	214.3	12.8	3.3	1.2	2.3	3.7
11-77	Electric lamps/bulbs 3/.....	.270	234.6	242.1	9.3	3.2	-1.4	.2	3.6
11-78	Electronic components and accessories 3/.....	1.686	141.8	146.0	12.0	3.0	.5	.9	3.0
11-92-53-01	Parts for mining machinery and equipment.....	.095	274.9	286.2	7.4	4.1	.5	.7	1.1
11-94	Internal combustion engines.....	.798	247.5	252.6	11.3	2.1	.6	.6	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)

Commodity code	Grouping	Relative importance	Unadjusted index		Unadjusted percent change to Jan. 1980 from:		Seasonally adjusted percent change from:		
			Dec. 1979 1/	Dec. 1979 2/	Jan. 1980 2/	Jan. 1979	Dec. 1979	Oct. to Nov.	Nov. to Dec.
INTERMEDIATE MATERIALS, ETC - Continued									
13-11	Flat glass 3/	.565	186.4	190.9	5.4	2.4	.4	.5	2.4
13-22-01-31	Portland cement	.562	283.6	302.8	9.9	6.8	.9	.7	2.5
13-3	Concrete products	1.784	253.2	264.9	12.4	4.6	.8	1.1	2.7
13-4	Structural clay products, ex refractories 3/	.235	226.8	229.6	9.5	1.2	0	2.6	1.2
13-5	Refractories	.207	248.7	249.3	9.6	.2	1.2	.8	.4
13-6	Asphalt roofing	.339	342.9	356.5	16.2	4.0	5.0	.5	5.1
13-7	Gypsum products	.193	255.0	255.4	3.2	.2	.4	.5	-.2
13-8	Glass containers	.626	273.6	274.5	9.5	.3	.9	2.1	.9
13-9	Other nonmetallic minerals	1.043	342.2	351.6	21.7	2.7	.8	.7	1.6
14-12	Motor vehicle parts	3.735	234.5	235.7	8.9	.5	1.2	1.1	.8
15-3	Notions 3/	.173	197.0	203.1	7.9	3.1	.1	.5	3.1
15-42	Photographic supplies 3/	.602	192.2	194.8	14.9	1.4	4.2	2.9	1.4
15-71-01	Respiratory protective equipment (June 1978=100) 3/	.014	113.0	115.2	10.0	1.9	2.7	.8	1.9
15-71-02	Eye and face protective equipment (June 1978=100) 3/	.023	110.0	111.8	8.9	1.6	1.7	1.7	1.6
15-71-05	Protective clothing (June 1978=100) 3/	.013	121.8	122.5	12.8	.6	-1.4	.5	.6
15-94-05	Jewelers' materials and findings (Dec. 1978=100) 3/	.313	175.0	242.7	135.9	38.7	1.6	16.5	38.7
CRUDE MATERIALS FOR FURTHER PROCESSING		100.000	296.7	296.9	14.1	.1	1.4	1.3	-.9
CRUDE FOODSTUFFS AND FEEDSTUFFS		55.363	249.7	243.0	4.3	-2.7	1.1	.3	-3.8
01-1	Fresh and dried fruits and vegetables	2.130	210.5	218.9	-6.3	4.0	.8	-.1	-5.8
01-2	Grains 3/	10.033	227.9	214.6	16.4	-5.8	-1.0	.6	-5.8
01-3	Livestock	23.123	252.5	247.8	.2	-1.9	3.5	-.9	-2.9
01-4	Live poultry	2.286	194.7	195.2	-5.2	.3	20.0	1.1	.7
01-6	Fluid milk	8.628	264.0	262.3	8.5	-.6	.5	0	.2
01-8	Hay, hayseeds, oilseeds 3/	3.877	230.3	218.1	-9.2	-5.3	-2.3	.2	-5.3
01-91-01	Green coffee 3/	2.355	482.9	433.7	22.4	-10.2	-3.2	1.3	-10.2
01-91-02	Cocoa beans	.411	569.5	568.0	-14.7	-.3	-6.1	10.0	5.0
02-52-01-01	Cane sugar, raw 3/	1.647	247.7	259.8	35.9	4.9	-.4	11.2	4.9
CRUDE NONFOOD MATERIALS		44.637	385.8	399.0	28.1	3.4	1.7	2.7	2.8
01-5	Plant and animal fibers 3/	1.861	222.0	239.0	11.9	7.7	1.2	3.1	7.7
01-92-01-01	Leaf tobacco	1.568	218.4	216.8	5.8	-.7	(4)	.6	0
04-1	Hides and skins	.738	443.9	468.8	3.5	5.6	-3.6	-1.6	.8
05-1	Coal	5.140	457.8	458.1	3.3	.1	.5	.4	-.2
05-31	Natural gas 3/	12.703	746.2	738.9	35.9	-1.0	1.1	5.2	-1.0
05-61	Crude petroleum 3/	10.841	470.8	513.6	62.3	9.1	3.1	4.5	9.1
06-52-03	Potash	.187	204.7	216.6	25.8	5.8	1.1	.6	6.7
07-11-01	Crude natural rubber	.358	324.3	349.7	33.8	7.8	-.6	4.6	8.9
09-12	Wastepaper	.723	221.2	222.7	15.4	.7	4.3	1.0	6.3
10-11	Iron ore 3/	.657	227.6	227.6	11.5	0	0	.6	0
10-12	Iron and steel scrap	3.042	333.3	343.7	8.1	3.1	1.9	-.2	-3.1
10-23	Nonferrous scrap	2.788	273.9	303.1	45.8	10.7	4.9	.5	8.8
13-21	Sand, gravel, and crushed stone	2.413	216.7	225.8	13.5	4.2	1.4	1.3	2.3

<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 87 percent of total finished goods, about 89 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 and percent changes for selected stage-of-processing groupings, seasonally adjusted**

Grouping	Index				Percent change at annual rate for:					
	Oct. 1979	Nov. 1979	Dec. 1979	Jan. 1980	3 months ending:				6 months ending:	
					Apr. 1979	July 1979	Oct. 1979	Jan. 1980	July 1979	Jan. 1980
Finished goods .....	223.4	226.2	228.3	231.9	12.0	9.4	14.6	16.1	10.7	15.4
Finished goods, excluding foods .....	219.5	221.7	224.2	229.6	12.9	14.9	15.8	19.7	13.9	17.7
Finished consumer goods .....	224.2	227.4	229.6	233.2	12.3	10.1	18.7	17.0	11.2	17.9
Finished consumer foods .....	229.0	233.5	233.9	232.0	9.6	-5.2	11.6	5.3	1.9	8.4
Finished consumer goods, excluding foods .....	219.6	222.1	225.2	231.5	14.2	19.3	22.6	23.5	16.7	23.0
Durables .....	186.1	187.9	191.0	197.2	9.7	8.3	9.3	26.1	9.0	17.4
Nondurables .....	242.3	245.2	248.3	254.7	16.7	26.4	30.7	22.1	21.5	26.3
Capital equipment .....	221.1	222.8	224.5	228.2	11.0	8.1	5.4	13.5	9.5	9.4
Intermediate materials, supplies, and components .....	254.6	257.0	259.9	267.1	15.1	15.5	19.3	21.1	15.3	20.2
Intermediate foods and feeds .....	231.2	230.6	231.2	224.9	3.8	20.8	7.2	-10.5	12.0	-2.0
Intermediate materials, less foods and feeds .....	256.1	258.6	261.7	269.6	15.8	15.0	20.2	22.8	15.4	21.5
Crude materials for further processing ..	294.3	298.3	302.2	299.5	17.1	17.8	14.3	7.3	17.5	10.7
Crude foodstuffs and feedstuffs .....	252.2	255.1	255.8	246.0	16.0	9.3	3.4	-9.5	12.6	-3.3
Crude nonfood materials .....	373.9	380.1	390.2	401.0	19.3	30.6	30.7	32.3	24.8	31.5
Crude materials less agricultural products .....	421.5	429.8	442.1	455.2	24.7	34.0	32.3	36.0	29.2	34.2

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

(1987 = 100 unless otherwise indicated)

INDUSTRY CODE	PRODUCT CODE	INDUSTRY AND PRODUCT 1/	INDEX BASE	INDEX			PERCENT CHANGE TO JAN. 1980 FROM --			
				SEP. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	DEC. 1979	OCT. 1979	JULY 1979	JAN. 1979
1111		Anthracite.....	12/79	(3)	100.0	103.3	3.3	(3)	(3)	(3)
	1111-P	Primary products.....	12/79	(3)	100.0	102.9	2.9	(3)	(3)	(3)
	1111-1	Raw anthracite shipped.....	12/79	(3)	100.0	101.5	1.5	(3)	(3)	(3)
	1111-2	Prepared anthracite shipped.....	12/79	(3)	100.0	103.4	3.4	(3)	(3)	(3)
	1111-206	Stove.....	12/79	(3)	100.0	101.8	1.8	(3)	(3)	(3)
	1111-207	Chestnut.....	12/79	(3)	(3)	102.2	(3)	(3)	(3)	(3)
	1111-208	Pea.....	12/79	(3)	(3)	102.5	(3)	(3)	(3)	(3)
	1111-209	Buckwheat no. 1.....	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	1111-211	Buckwheat no. 2.....	12/79	(3)	(3)	103.5	(3)	(3)	(3)	(3)
	1111-213	Buckwheat no. 4.....	12/79	(3)	100.0	103.1	3.1	(3)	(3)	(3)
	1111-214	Buckwheat no. 5.....	12/79	(3)	100.0	100.0	0	(3)	(3)	(3)
2075		Soybean oil mills.....	12/77	125.3	122.2	116.3	-4.8	-7.3	-11.0	-3
	2075-P	Primary products.....	12/79	(3)	100.0	95.5	-4.5	(3)	(3)	(3)
	2075-1	Soybean oil.....	12/79	(3)	100.0	93.1	-6.9	(3)	(3)	(3)
	2075-113	Crude, degummed.....	12/77	128.4	122.1	116.1	-4.9	-12.1	-4.5	-2.1
	2075-115	Crude, not degummed.....	12/77	129.2	115.8	103.0	-11.1	-15.9	-19.3	-7.6
	2075-2	Soybean cake, meal, and other byproducts..	12/79	(3)	100.0	96.7	-3.3	(3)	(3)	(3)
	2075-211	Soybean meal.....	12/77	120.2	120.3	116.2	-3.4	-5.5	-11.9	-1.7
	2075-5	Secondary products.....	12/79	(3)	100.0	94.6	-5.4	(3)	(3)	(3)
2079-5	Shortening, table oils, margarine, and other edible fats and oils, n.e.c.....	12/79	(3)	100.0	91.4	-8.6	(3)	(3)	(3)	
2272		Tufted carpets and rugs.....	12/79	(3)	100.0	104.2	4.2	(3)	(3)	(3)
	2272-P	Primary products.....	12/79	(3)	100.0	104.2	4.2	(3)	(3)	(3)
	2272-1	Bathmats and sets and rugs 6 ft. x 9 ft. or smaller.....	12/79	(3)	100.0	100.5	.5	(3)	(3)	(3)
	2272-3	Tufted broadlooms.....	12/79	(3)	100.0	104.7	4.7	(3)	(3)	(3)
	2272-30301	Nylon.....	12/79	(3)	100.0	105.0	5.0	(3)	(3)	(3)
	2272-30303	Polyester.....	12/79	(3)	(3)	103.5	(3)	(3)	(3)	(3)
	2272-30309	Other fibers and blends, except wool and acrylic/modacrylic.....	12/79	(3)	(3)	102.8	(3)	(3)	(3)	(3)
	2272-5	Automobile and aircraft carpeting.....	12/79	(3)	100.0	100.2	.2	(3)	(3)	(3)
2511		Wood household furniture, except upholstered Primary products.....	12/79	(3)	100.0	101.2	1.2	(3)	(3)	(3)
	2511-P	Primary products.....	12/79	(3)	100.0	101.4	1.4	(3)	(3)	(3)
	2511-2	Wood living rm., library, sunroom, and hall furniture, except sewing machine cabinets	12/79	(3)	100.0	101.1	1.1	(3)	(3)	(3)
	2511-231	Chairs, except dining room.....	12/79	(3)	100.0	101.1	1.1	(3)	(3)	(3)
	2511-241	Tables, except card and telephone tables	12/79	(3)	100.0	101.4	1.4	(3)	(3)	(3)
	2511-251	Desks.....	12/79	(3)	100.0	100.0	0	(3)	(3)	(3)
	2511-271	Credenzas, bookcases, and bookshelves..	12/79	(3)	100.0	100.0	0	(3)	(3)	(3)
	2511-298	Other nonupholstered living room furniture, excluding cabinets.....	12/79	(3)	100.0	100.2	.2	(3)	(3)	(3)
	2511-3	Wood dining room and kitchen furniture, except cabinets.....	12/79	(3)	100.0	102.5	2.5	(3)	(3)	(3)
	2511-311	Tables, dining room, 30 in. x 40 in. and larger.....	12/79	(3)	100.0	105.1	5.1	(3)	(3)	(3)
	2511-331	Chairs, dining room.....	12/79	(3)	100.0	101.8	1.8	(3)	(3)	(3)
	2511-351	Buffets and servers, dining room.....	12/79	(3)	100.0	100.2	.2	(3)	(3)	(3)
	2511-371	China and corner cabinets, dining room..	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	2511-398	Other dining room and kitchen furniture..	12/79	(3)	100.0	102.8	2.8	(3)	(3)	(3)
	2511-5	Wood bedroom furniture.....	12/79	(3)	100.0	101.2	1.2	(3)	(3)	(3)
	2511-5A	Beds, headboards, footboards, and bunk beds.....	12/79	(3)	100.0	100.1	.1	(3)	(3)	(3)
	2511-511	Beds, except bunk beds.....	12/79	(3)	100.0	100.9	.9	(3)	(3)	(3)
	2511-513	Headboards and headboard sets.....	12/79	(3)	100.0	99.9	-.1	(3)	(3)	(3)
	2511-521	Dressers, vanities, and dressing tables..	12/79	(3)	100.0	102.6	2.6	(3)	(3)	(3)
	2511-533	Wardrobes and wardrobe-type cabinets....	12/79	(3)	100.0	(3)	(3)	(3)	(3)	(3)
	2511-539	Chests of drawers.....	12/79	(3)	100.0	100.4	.4	(3)	(3)	(3)
2511-561	Night tables and stands.....	12/79	(3)	100.0	100.8	.8	(3)	(3)	(3)	
2511-598	Other nonupholstered bedroom furniture, excluding bunk beds.....	12/79	(3)	100.0	102.9	2.8	(3)	(3)	(3)	
2511-6	Infants' and children's wood furniture....	12/79	(3)	100.0	100.0	0	(3)	(3)	(3)	
2511-741	Unpainted wood furniture.....	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
2511-5	Secondary products.....	12/79	(3)	100.0	99.7	-.3	(3)	(3)	(3)	
2512-5	Upholstered household furniture.....	12/79	(3)	100.0	98.7	-1.3	(3)	(3)	(3)	
2522		Metal office furniture.....	12/79	(3)	100.0	100.9	.9	(3)	(3)	(3)
	2522-P	Primary products.....	12/79	(3)	100.0	100.7	.7	(3)	(3)	(3)
	2522-1	Metal office seating.....	12/79	(3)	100.0	100.4	.4	(3)	(3)	(3)
	2522-115	Chairs, except stacking.....	12/79	(3)	100.0	100.5	.5	(3)	(3)	(3)
	2522-2	Desks.....	12/79	(3)	100.0	100.5	.5	(3)	(3)	(3)
	2522-231	Clerical and secretarial desks.....	12/79	(3)	100.0	100.6	.6	(3)	(3)	(3)
	2522-3	Cabinets and cases.....	12/79	(3)	100.0	100.8	.8	(3)	(3)	(3)
	2522-311	Letter filing cabinets.....	12/79	(3)	100.0	99.8	-.2	(3)	(3)	(3)
	2522-316	Other vertical filing cabinets, excluding letter and legal.....	12/79	(3)	100.0	106.0	6.0	(3)	(3)	(3)
	2522-317	Horizontal filing cabinets.....	12/79	(3)	100.0	101.9	1.9	(3)	(3)	(3)
	2522-6	Other metal office furniture.....	12/79	(3)	100.0	101.7	1.7	(3)	(3)	(3)
2522-411	Tables and stands.....	12/79	(3)	(3)	105.6	(3)	(3)	(3)	(3)	
2522-5	Secondary products.....	12/79	(3)	100.0	102.1	2.1	(3)	(3)	(3)	
2711		Newspapers.....	12/77	114.6	116.4	118.8	2.0	2.2	4.2	8.2
	2711-P	Primary products.....	12/79	(3)	100.0	102.1	2.1	(3)	(3)	(3)
	2711-6	Circulation.....	12/79	(3)	100.0	101.3	1.3	(3)	(3)	(3)
	2711-61	Subscriptions.....	12/79	(3)	100.0	101.3	1.3	(3)	(3)	(3)
	2711-611	Through intermediary (carrier, etc.).....	12/77	(3)	112.8	115.8	.9	2.0	4.8	7.6
	2711-612	Direct to reader.....	12/77	(3)	118.3	122.7	3.7	3.7	6.7	6.7
	2711-62	Single copy sales.....	12/79	(3)	100.0	101.3	1.3	(3)	(3)	(3)
	2711-621	Through intermediary (newsstand, etc.)..	12/77	104.4	112.5	115.4	2.6	3.8	10.6	12.2
	2711-622	Direct to reader (rack, etc.).....	12/77	(3)	118.4	118.4	0	0	2.8	10.4
	2711-7	Advertising.....	12/79	(3)	100.0	102.4	2.4	(3)	(3)	(3)
	2711-711	Classified.....	12/77	117.9	(3)	(3)	(3)	(3)	(3)	(3)
2711-72	Commercial.....	12/79	(3)	100.0	102.5	2.5	(3)	(3)	(3)	

SEE FOOTNOTES AT THE END OF TABLE.

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

(1967 = 100 unless otherwise indicated)

INDUS- TRY CODE	PRODUCT CODE	INDUSTRY AND PRODUCT 1/ /	INDEX BASE	INDEX			PERCENT CHANGE TO JAN. 1980 FROM --				
				SEP. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	DEC. 1979	OCT. 1979	JULY 1979	JAN. 1979	
2711		Newspapers (CONT'D)									
	2711-721	National.....	12/77	114.1	116.1	120.6	3.9	4.6	5.6	8.3	
	2711-722	Other than national.....	12/77	(3)	117.3	120.1	2.4	2.0	(3)	(3)	
	2711-S	Secondary products.....	12/79	(3)	100.0	100.6	.6	(3)	(3)	(3)	
	2711-M	Miscellaneous receipts.....	12/79	(3)	100.0	100.4	.4	(3)	(3)	(3)	
	2711-289	Resales.....	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
2721		Periodicals.....	12/79	(3)	100.0	101.6	1.6	(3)	(3)	(3)	
	2721-P	Primary products.....	12/79	(3)	100.0	101.9	1.9	(3)	(3)	(3)	
	2721-C	Circulation.....	12/79	(3)	100.0	100.8	.8	(3)	(3)	(3)	
	2721-3	Business periodicals.....	12/79	(3)	100.0	102.5	2.5	(3)	(3)	(3)	
	2721-307	Industrial periodicals.....	12/79	(3)	(3)	104.0	(3)	(3)	(3)	(3)	
	2721-317	Professional periodicals.....	12/79	(3)	(3)	103.3	(3)	(3)	(3)	(3)	
	2721-5	General periodicals.....	12/79	(3)	100.0	100.4	.4	(3)	(3)	(3)	
	2721-55	General interest periodicals.....	12/79	(3)	100.0	100.6	.6	(3)	(3)	(3)	
	2721-553	Subscriptions.....	12/79	(3)	100.0	100.0	0	(3)	(3)	(3)	
	2721-555	Rare journal periodicals.....	12/79	(3)	100.0	101.5	1.5	(3)	(3)	(3)	
	2721-56	General news periodicals.....	12/79	(3)	100.0	100.0	0	(3)	(3)	(3)	
	2721-7A	Other periodicals, except farm periodicals.....	12/79	(3)	100.0	100.1	.1	(3)	(3)	(3)	
	2721-703	Religious periodicals.....	12/79	(3)	100.0	100.3	.3	(3)	(3)	(3)	
	2721-A	Advertising.....	12/79	(3)	100.0	102.8	2.8	(3)	(3)	(3)	
	2721-2	Farm periodicals.....	12/79	(3)	100.0	102.9	2.9	(3)	(3)	(3)	
	2721-4	Business periodicals.....	12/79	(3)	100.0	102.7	2.7	(3)	(3)	(3)	
	2721-411	Industrial periodicals.....	12/79	(3)	(3)	104.3	(3)	(3)	(3)	(3)	
	2721-6	General periodicals.....	12/79	(3)	100.0	102.9	2.9	(3)	(3)	(3)	
	2721-653	General interest periodicals.....	12/79	(3)	(3)	104.3	(3)	(3)	(3)	(3)	
	2721-73	Other periodicals.....	12/79	(3)	100.0	100.0	0	(3)	(3)	(3)	
	2721-733	Religious periodicals.....	12/79	(3)	(3)	100.0	(3)	(3)	(3)	(3)	
	2721-737	Other periodicals, n.e.c.....	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	2721-S	Secondary products.....	12/79	(3)	100.0	100.6	.6	(3)	(3)	(3)	
	2731-S	Books.....	12/79	(3)	(3)	100.3	(3)	(3)	(3)	(3)	
	2721-XY9	Other miscellaneous receipts and contract work.....	12/79	(3)	(3)	100.0	(3)	(3)	(3)	(3)	
2873		Nitrogenous fertilizers.....	12/79	(3)	100.0	100.8	.8	(3)	(3)	(3)	
	2873-P	Primary products.....	12/79	(3)	100.0	100.8	.8	(3)	(3)	(3)	
	2873-131	Anhydrous ammonia.....	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	2873-1A	Nitrate.....	12/79	(3)	100.0	103.6	3.6	(3)	(3)	(3)	
	2873-152	Solid nitrate.....	12/79	(3)	(3)	103.9	(3)	(3)	(3)	(3)	
	2873-155	Nitrogen solutions.....	12/79	(3)	100.0	104.3	4.3	(3)	(3)	(3)	
	2873-2	Urea.....	12/79	(3)	100.0	99.5	-.5	(3)	(3)	(3)	
	2873-S	Secondary products.....	12/79	(3)	100.0	101.0	1.0	(3)	(3)	(3)	
2874		Phosphatic fertilizers.....	12/79	(3)	100.0	103.0	3.0	(3)	(3)	(3)	
	2874-P	Primary products.....	12/79	(3)	100.0	102.8	2.8	(3)	(3)	(3)	
	2874-151	Wet process phosphoric acid.....	12/79	(3)	(3)	103.2	(3)	(3)	(3)	(3)	
	2874-2	Superphosphate and other phosphatic fertilizer materials.....	12/79	(3)	100.0	103.7	3.7	(3)	(3)	(3)	
	2874-2A	Superphosphates.....	12/79	(3)	100.0	104.6	4.6	(3)	(3)	(3)	
	2874-215	Normal and enriched superphosphates.....	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	2874-241	Triple superphosphates.....	12/79	(3)	100.0	104.8	4.8	(3)	(3)	(3)	
	2874-3	Mixed fertilizers, produced from one or more materials made in the same plant.....	12/79	(3)	100.0	101.5	1.5	(3)	(3)	(3)	
	2874-31306	Complete mixed fertilizers, dry form, misc. N-P-K.....	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	2873-S	Nitrogenous fertilizers.....	12/79	(3)	(3)	102.3	(3)	(3)	(3)	(3)	
2875		Fertilizers, mixing only.....	12/79	(3)	100.0	102.9	2.9	(3)	(3)	(3)	
	2875-P	Primary products.....	12/79	(3)	100.0	103.4	3.4	(3)	(3)	(3)	
	2875-A	Complete mixed fertilizers, mixing only, dry form.....	12/79	(3)	100.0	103.7	3.7	(3)	(3)	(3)	
	2875-21301	5-10-15 N-P-K.....	12/79	(3)	100.0	104.0	4.0	(3)	(3)	(3)	
	2875-21302	6-24-24 N-P-K.....	12/79	(3)	(3)	105.4	(3)	(3)	(3)	(3)	
	2875-21303	10-10-10 N-P-K.....	12/79	(3)	100.0	103.1	3.1	(3)	(3)	(3)	
	2875-213A	Misc. N-P-K.....	12/79	(3)	100.0	103.6	3.6	(3)	(3)	(3)	
	2875-B	Complete mixed fertilizers, mixing only, liquid form.....	12/79	(3)	100.0	103.7	3.7	(3)	(3)	(3)	
	2875-C	Incomplete mixed fertilizers.....	12/79	(3)	100.0	101.5	1.5	(3)	(3)	(3)	
	2875-225	Grades guaranteeing N and P2O5 only.....	12/79	(3)	(3)	100.3	(3)	(3)	(3)	(3)	
	2875-231	Grades guaranteeing P2O5 and K2O only.....	12/79	(3)	100.0	106.5	6.5	(3)	(3)	(3)	
	2875-278	Grades guaranteeing N, P2O5, or K2O only.....	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	2875-S	Secondary products.....	12/79	(3)	100.0	100.2	.2	(3)	(3)	(3)	
	2875-M	Miscellaneous receipts.....	12/79	(3)	100.0	101.3	1.3	(3)	(3)	(3)	
	2875-289	Resales.....	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
3149		Footwear, except rubber, n.e.c.....	12/79	(3)	100.0	100.0	0	(3)	(3)	(3)	
	3149-P	Primary products.....	12/79	(3)	100.0	100.0	0	(3)	(3)	(3)	
	3149-1	Youths' and boys' footwear.....	12/79	(3)	100.0	100.0	0	(3)	(3)	(3)	
	3149-2	Misses' footwear.....	12/79	(3)	100.0	100.0	0	(3)	(3)	(3)	
	3149-215	Leather upper footwear.....	12/79	(3)	(3)	100.0	(3)	(3)	(3)	(3)	
	3149-3	Children's footwear.....	12/79	(3)	100.0	100.0	0	(3)	(3)	(3)	
	3149-318	Leather upper footwear.....	12/79	(3)	100.0	100.0	0	(3)	(3)	(3)	
	3149-4	Infants' and babies' footwear.....	12/79	(3)	100.0	100.1	.1	(3)	(3)	(3)	
	3149-421	Leather upper footwear.....	12/79	(3)	(3)	100.1	(3)	(3)	(3)	(3)	
	3149-5	Athletic footwear, except rubber.....	12/79	(3)	100.0	100.0	0	(3)	(3)	(3)	
	3149-6	All other footwear, except rubber, n.e.c.....	12/79	(3)	100.0	100.1	.1	(3)	(3)	(3)	
	3149-5	Secondary products.....	12/79	(3)	100.0	100.0	0	(3)	(3)	(3)	
3272		Concrete products, except block and brick.....	12/77	117.8	120.9	123.1	1.8	3.1	4.7	8.4	
	3272-P	Primary products.....	12/79	(3)	100.0	101.9	1.9	(3)	(3)	(3)	
	3272-1	Concrete pipe.....	12/79	(3)	100.0	103.0	3.0	(3)	(3)	(3)	
	3272-161	Storm sewer pipe, reinforced.....	12/77	120.9	123.2	125.8	2.2	3.6	4.3	7.7	
	3272-162	Storm sewer pipe, nonreinforced.....	12/77	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	3272-171	Sanitary sewer pipe, reinforced.....	12/77	(3)	(3)	(3)	(3)	(3)	(3)	(3)	

SEE FOOTNOTES AT THE END OF TABLE.

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

(1967 = 100 unless otherwise indicated)

INDUS- TRY CODE	PRODUCT CODE	INDUSTRY AND PRODUCT <sup>1/</sup>	INDEX BASE	INDEX			PERCENT CHANGE TO JAN. 1980 FROM --				
				SEP. 1979 <sup>2/</sup>	DEC. 1979 <sup>2/</sup>	JAN. 1980 <sup>2/</sup>	DEC. 1979	OCT. 1979	JULY 1979	JAN. 1979	
3272		Concrete products, except block and brick (CONT'D)									
	3272-2	Precast concrete products.....	12/79	(3)	100.0	101.4	1.4	(3)	(3)	(3)	(3)
	3272-234	Burial vaults and boxes.....	12/77	115.5	116.9	116.9	0	1.2	1.8	11.8	(3)
	3272-241	Silo staves.....	12/77	102.8	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	3272-261	Septic tanks.....	12/77	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	3272-281	Other precast concrete products, except roof, floor, and architectural products..	12/77	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	3272-3	Prestressed concrete products.....	12/79	(3)	100.0	100.6	.6	(3)	(3)	(3)	(3)
	3272-325	Bridge beams.....	12/77	115.8	114.9	116.2	1.2	-1	1.7	9.0	(3)
	3272-5	Secondary products.....	12/79	(3)	100.0	100.0	0	(3)	(3)	(3)	(3)
	3272-M	Miscellaneous receipts.....	12/79	(3)	100.0	102.2	2.2	(3)	(3)	(3)	(3)
	3272-XY9	Other miscellaneous receipts and contract work.....	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	3272-Z89	Resales.....	12/79	(3)	100.0	103.5	3.5	(3)	(3)	(3)	(3)
3537		Industrial trucks, tractors, trailers, and stackers.....	12/79	(3)	100.0	100.7	.7	(3)	(3)	(3)	(3)
	3537-P	Primary products.....	12/79	(3)	100.0	100.5	.5	(3)	(3)	(3)	(3)
	3537-1	Industrial trucks and tractors.....	12/79	(3)	100.0	100.4	.4	(3)	(3)	(3)	(3)
	3537-13	Internal combustion trucks.....	12/79	(3)	100.0	100.5	.5	(3)	(3)	(3)	(3)
	3537-136	Internal combustion trucks, under 6,000 lb. capacity.....	12/79	(3)	100.0	100.4	.4	(3)	(3)	(3)	(3)
	3537-137	Internal combustion trucks, 6,000-14,999 lb. capacity.....	12/79	(3)	100.0	100.4	.4	(3)	(3)	(3)	(3)
	3537-138	Internal combustion trucks, 15,000 lb. capacity and over.....	12/79	(3)	100.0	100.9	.9	(3)	(3)	(3)	(3)
	3537-123	Operator-riding electric trucks.....	12/79	(3)	100.0	100.3	.3	(3)	(3)	(3)	(3)
	3537-16	Handtrucks and trailers.....	12/79	(3)	100.0	100.6	.6	(3)	(3)	(3)	(3)
	3537-165	Handtrucks, trailers, and dollies, except handlift trucks.....	12/79	(3)	100.0	100.6	.6	(3)	(3)	(3)	(3)
	3537-2	Parts and attachments.....	12/79	(3)	100.0	101.0	1.0	(3)	(3)	(3)	(3)
	3537-5	Secondary products.....	12/79	(3)	100.0	101.9	1.9	(3)	(3)	(3)	(3)
3633		Household laundry equipment.....	12/77	108.5	110.8	111.2	.3	2.2	2.7	6.4	(3)
	3633-P	Primary products.....	12/79	(3)	100.0	100.1	.1	(3)	(3)	(3)	(3)
	3633-1	Household mechanical washing machines, dryers, and washer-dryer combinations...	12/79	(3)	100.0	100.1	.1	(3)	(3)	(3)	(3)
	3633-1A	Washing machines, mechanical, electric...	12/79	(3)	100.0	100.1	.1	(3)	(3)	(3)	(3)
	3633-131	Full and semiautomatic.....	12/77	108.9	110.9	111.0	.1	1.3	1.9	6.2	(3)
	3633-15	Dryers, mechanical.....	12/79	(3)	100.0	100.3	.3	(3)	(3)	(3)	(3)
	3633-151	Gas.....	12/77	105.8	107.7	108.5	.8	3.0	3.2	6.7	(3)
	3633-155	Electric.....	12/77	105.6	107.1	107.1	0	1.2	1.4	3.4	(3)
	3633-396	Parts, attachments, and accessories for household laundry equipment.....	12/77	93.8	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	3633-5	Secondary products.....	12/79	(3)	100.0	101.3	1.3	(3)	(3)	(3)	(3)
3715		Truck trailers.....	12/79	(3)	100.0	100.5	.5	(3)	(3)	(3)	(3)
	3715-P	Primary products.....	12/79	(3)	100.0	100.5	.5	(3)	(3)	(3)	(3)
	3715-1	Truck trailers and chassis (10,000 lb. per axle or over).....	12/79	(3)	100.0	100.6	.6	(3)	(3)	(3)	(3)
	3715-1A	Vans.....	12/79	(3)	100.0	101.1	1.1	(3)	(3)	(3)	(3)
	3715-109	Closed top, dry freight vans, except insulated, drop-frame, and livestock vans.....	12/79	(3)	100.0	101.0	1.0	(3)	(3)	(3)	(3)
	3715-133	Bulk commodity trailers, except vans...	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	3715-137	Platform trailers.....	12/79	(3)	100.0	101.7	1.7	(3)	(3)	(3)	(3)
	3715-141	Low-bed heavy haulers.....	12/79	(3)	100.0	100.1	.1	(3)	(3)	(3)	(3)
	3715-5	Secondary products.....	12/79	(3)	100.0	100.0	0	(3)	(3)	(3)	(3)
	3714-5	Motor vehicle parts and accessories.....	12/79	(3)	100.0	100.0	0	(3)	(3)	(3)	(3)
3822		Environmental controls.....	12/79	(3)	100.0	104.5	4.5	(3)	(3)	(3)	(3)
	3822-P	Primary products.....	12/79	(3)	100.0	104.0	4.0	(3)	(3)	(3)	(3)
	3822-1	Automatic environmental controls for buildings.....	12/79	(3)	100.0	102.4	2.4	(3)	(3)	(3)	(3)
	3822-121	Temperature responsive building controls	12/79	(3)	100.0	101.3	1.3	(3)	(3)	(3)	(3)
	3822-12102	Non-pneumatic.....	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	3822-2	Automatic temperature and other related controls for appliances.....	12/79	(3)	100.0	109.0	9.0	(3)	(3)	(3)	(3)
	3822-211	Temperature responsive appliance controls.....	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	3822-215	All other appliance regulating controls...	12/79	(3)	100.0	108.1	8.1	(3)	(3)	(3)	(3)
	3822-5	Secondary products.....	12/79	(3)	100.0	107.9	7.9	(3)	(3)	(3)	(3)

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

<sup>2</sup> Data for September 1979 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.

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	1979				1980
	Annual average	Jan.	Sept. <sup>1</sup>	Dec. <sup>1</sup>	Jan. <sup>1</sup>
All commodities .....	235.5	220.8	242.0	249.4	254.7
Total durable goods .....	226.8	216.3	230.1	236.6	243.4
Total nondurable goods .....	241.7	223.4	251.1	259.2	263.0
Total manufacturers .....	228.7	215.0	235.2	242.3	248.2
Durable .....	225.9	215.8	229.4	235.8	242.4
Nondurable .....	231.1	213.4	241.0	248.8	253.8
Total raw or slightly processed goods .....	270.4	250.2	276.9	286.4	287.5
Durable .....	262.1	235.4	255.7	267.8	282.7
Nondurable .....	270.1	250.4	277.5	286.8	286.9

<sup>1</sup> Data for September 1979 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 CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
	All commodities			242.0	249.4	254.7	
	Industrial commodities			244.2	252.8	260.3	
	Farm products, processed foods & feeds			231.8	234.5	231.9	
01	Farm products			241.0	242.5	236.4	
011	Fresh and dried fruits and vegetables			208.3	210.5	218.9	
0111	Fresh fruits			237.4	230.2	221.8	
	Citrus fruits			336.3	227.7	156.6	
0101	Grapefruit, Florida	4/5 bu.		422.6	246.3	172.8	\$49.020
0104	Lemons	half box		340.7	243.6	144.6	7.126
0105	Oranges, Florida	4/5 bu.		262.0	212.9	170.3	5.272
0106	Oranges, California	half box		243.1	200.0	140.1	5.230
02	Other fruits			190.1	229.6	250.3	
0215 .01	Apples, Delicious	tray ctn.		183.3	251.1	259.3	15.750
0216	Apples, McIntosh	coll ctn.		175.6	207.3	214.7	11.000
0217 .03	Bananas, 40 lb. box	box		190.8	215.5	253.9	7.291
0218 .01	Grapes	lug		294.0	281.5	342.7	15.217
0219	Peaches	3/4 bu.		(3)	(3)	(3)	(3)
0221	Pears	box		207.9	193.2	188.1	12.884
0222	Strawberries	qt.		189.7	(3)	227.0	1.575
0223	Cantaloupes	crate		128.8	(3)	(3)	(3)
0112	Dried fruits			564.5	381.4	377.0	
0101 .03	Prunes	lb.		318.2	302.9	295.9	.617
0102 .03	Raisins	lb.		774.5	446.7	444.8	.745
0113	Fresh and dried vegetables			158.6	174.5	196.8	
01	Dried vegetables			295.8	295.8	307.1	27.000
0101	Beans, dried	100 lb.		136.3	137.0	163.3	
02	Fresh vegetables, except potatoes			167.6	189.7	211.4	4.625
0211	Cabbage	50 lb.		171.1	175.1	223.4	9.250
0212	Carrots	48 lb. crate		149.9	188.0	226.1	10.750
0213	Celery	crate		110.7	159.2	249.1	9.000
0214	Corn, sweet	crate		183.3	157.6	175.7	7.667
0215	Lettuce	50 lb. carton		184.8	119.0	129.0	3.875
0216	Onions	50 lb. bu.		75.9	82.4	108.5	12.500
0217 .02	Tomatoes	30 lb. ctn.		170.8	310.2	277.3	14.750
0218	Snap beans	bu.		160.9	160.9	166.3	
03	Sweet potatoes			150.8	150.8	161.2	7.750
0331	New York	50 lb.		166.5	166.5	168.9	8.750
0332	Chicago	50 lb.		170.8	247.9	251.5	
04	White potatoes			210.1	237.6	231.8	12.500
0441	Western, Chicago	100 lb.		196.8	234.3	244.5	7.350
0442	Midwestern, Chicago	100 lb.		163.5	161.0	184.0	6.000
0443	Eastern, New York	100 lb.		192.3	278.8	261.5	8.500
0444 .01	Western, New York	50lb ctn		173.6	318.2	316.5	7.750
0445	White potatoes, Western, Los Angeles	50lbs.					
012	Grains			224.4	227.9	214.6	
0121	Wheat			249.2	259.7	248.3	
0101	Hard winter Ord., no. 1, Kansas City	bu.		252.3	270.6	255.6	4.265
0102	Spring, no. 1, D. N. Ord., Minneapolis	bu.		228.1	233.8	223.9	4.043
0103	Soft white, no. 1, Portland, Oregon	bu.		258.2	244.4	246.2	4.120
0104	Red winter, no. 2, St. Louis	bu.		257.2	270.7	257.2	4.095
0122	Other grains			209.0	208.1	193.6	
01	Barley			169.9	179.2	169.9	2.000
0101	No. 2 feed, Minn.	bu.					
02	Corn			211.5	208.8	193.6	2.515
0205	No. 2, Chicago	bu.					
03	Oats			214.6	223.8	211.1	1.485
0311	No. 2, Minneapolis	bu.					
04	Rye			210.5	213.5	214.8	2.500
0415	No. 2, Minneapolis	bu.					
013	Livestock			256.4	252.5	247.8	
0131	Cattle			269.1	264.3	259.8	
01	Steers			274.3	272.8	267.3	
0101 .03	Prime	100 lb.		309.9	317.6	302.1	68.840
0111 .02	Choice	100 lb.		276.4	272.5	267.8	66.220
0122 .02	Good	100 lb.		270.7	273.3	266.4	61.600
0123 .02	Standard	100 lb.		269.2	279.9	278.3	58.500
02	Cows			298.1	275.1	275.9	
0231 .02	Commercial	100 lb.		279.6	265.7	265.2	45.750
0241 .02	Cutter and canner	100 lb.		299.7	273.8	275.0	42.975
03	Calves			218.1	173.9	174.4	
0351 .01	Calves, Choice, Lancaster at stockyards	100lbs.		133.1	130.3	131.2	103.000
0353 .01	Choice, South St. Paul	100 lb.		303.9	217.8	217.8	70.000
0132	Hogs			183.2	182.2	177.3	
01	Barrows and gilts			185.2	185.0	178.6	
0161 .04	200-240 lb.	100 lb.		187.7	189.5	181.1	38.170
0171 .03	Barrows and gilts 270-300 lb.	100 lb.		180.5	173.6	173.6	34.950
02	Sows						
0281 .02	Sows 350-400 lb	100 lb.		171.0	159.1	173.1	32.980
0133	Lambs			302.9	305.1	304.0	68.000
0191 .01	Choice	100 lb.					
014	Live poultry			173.5	194.7	195.2	
0141	Chickens			166.1	181.5	190.2	
02	Broilers and fryers						

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 CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
0142	Turkeys			174.2	211.6	185.6	
0181	Hens	lb.		219.8	(5)	225.2	\$4.100
0185	Toms	lb.		216.1	274.5	239.5	.410
015	Plant and animal fibers			211.3	222.0	239.0	
0151	Raw cotton						
0101 .04	Gr 41, staple 34-10 spot mkt. avg.	lb.		214.4	225.7	244.7	.711
0152	Domestic apparel wool			172.0	183.5	183.5	
0101	64's, staple 2 3/4 in. and up	lb.		178.7	191.1	(5)	(5)
0106	62's, staple 3 in. and up	lb.		171.8	180.1	(5)	(5)
0107	60's, staple 3 in. and up	lb.		163.6	171.9	(5)	(5)
0108	58's, staple 3 1/4 in. and up	lb.		170.6	184.6	(5)	(5)
0111	54's, staple 3 1/2 in. and up	lb.		167.2	181.7	(5)	(5)
0153	Foreign wool			289.8	279.9	278.2	
01	Apparel wool			212.0	186.6	186.6	
0101 .01	Australian 64's type 62	lb.		227.1	191.8	(5)	(5)
0107	S. African, 64's-70's, good topmaking	lb.		224.6	(5)	(5)	(5)
024	Carpet wool			399.1	405.3	401.6	
0212 .01	B.A. November, 40's/36's	lb.		639.4	637.2	650.6	2.917
0214 .01	New Zealand, 2nd shear B	lb.		333.8	338.0	333.8	1.863
0155	Plant fibers, except cotton			234.4	251.0	251.0	
014	Hard fibers			286.6	318.7	318.7	
0101 .01	Abaca, manila fiber, grade I	275 lb. bl.		242.3	242.3	(5)	(5)
02	Soft (bast) fibers						
0231 .01	Jute, raw, bang tossa C	lb.		198.3	198.3	(5)	(5)
016	Fluid milk			258.5	264.0	262.3	
0161	Milk eligible for fluid use			247.8	254.0	251.6	
0102 .02	Milk, fluid use	100 lbs	JUN/73	190.9	195.7	193.8	12.548
0162	Milk, manufacturing grade			285.6	288.1	289.3	
0101 .02	Milk, manufacturing grade	100 lbs	JUN/73	205.6	207.4	208.3	11.316
017	Eggs			175.4	198.4	165.6	
0171	Eggs, large	doz.	DEC/71	153.3	173.5	144.7	.646
018	Hay, hayseeds and oilseeds			240.9	230.3	218.1	
0181	Hay						
0101	Alfalfa	ton		226.3	226.3	202.5	42.500
0182	Hayseeds			295.7	269.3	265.9	
0101 .02	Alfalfa hayseeds	100 lb.		283.1	256.4	253.1	126.667
0111 .01	Clover	100 lb.		248.2	236.9	234.3	80.500
0183	Oilseeds			242.2	230.1	219.7	
0101	Flaxseed	bu.		222.1	193.7	190.6	6.050
0111 .01	Peanuts	lb.		183.3	188.0	188.6	.353
0121	Cottonseed	ton		208.7	198.3	194.9	113.000
0131 .01	Soybeans	bu.		253.7	239.5	227.1	6.238
019	Other farm products			315.9	319.4	301.1	
0191	Green coffee, cocoa beans, and tea			483.1	480.2	439.5	
01	Green coffee			485.1	482.9	433.7	
0101 .01	Santos, no. 4	lb.		435.2	447.9	399.3	1.890
0111	Colombian, Manizales	lb.		507.9	498.5	437.4	1.860
0113 .01	Ambria, 4to lb	lb.		555.9	535.2	499.7	1.690
0115	Mexican, Washed	lb.		511.6	521.6	438.9	1.750
02	Cocoa beans			578.0	569.5	568.0	
0221	Accra	lb.		586.4	572.5	572.5	1.650
0222	Bahia	lb.		563.0	563.0	559.2	1.460
03	Tea						
0331 .02	Black	lb.		204.1	203.6	207.9	1.039
0192	Leaf tobacco						
0101	Leaf tobacco	100 lb.		214.4	218.4	216.8	
0193	Nuts						
0101	Pecans (in shell)	lb.		132.9	156.9	(3)	(3)
02	Processed foods and feeds			225.8	229.2	228.5	
021	Cereal and bakery products			218.7	223.7	225.4	
0211	Bakery products			228.3	234.4	237.8	
01	Bread			219.9	227.2	229.6	
0106 .02	Bread, white, Northeast	lb.	DEC/68	200.1	210.5	210.5	.471
0107 .02	Bread, white, North Central	lb.	DEC/68	224.7	232.7	235.0	.487
0108 .07	Bread, white, South	lb.	DEC/68	204.4	208.4	211.6	.472
0109 .01	Bread, white, West	lb.	DEC/68	225.3	230.9	234.9	.530
03	Other bakery products			254.9	257.2	263.9	
0311 .02	Cookies	lb.		265.8	268.9	276.7	.949
0321 .01	Crackers	lb.		234.9	234.9	238.4	.663
0212	Flour and flour base mixes			191.7	191.8	190.4	
014	Flour			184.0	185.6	182.1	
0101	Standard patents, Buffalo	100 lb.		177.9	176.9	171.1	11.247
0102 .01	95 pct. patents, Kansas City	100 lb.		181.4	188.3	180.0	10.000
0103	Standard patents, Minneapolis	100 lb.		170.8	170.4	164.7	10.088
0109 .01	Soft red winter wheat flour	100 lbs.	DEC/73	84.2	83.4	83.2	11.150
0111 .01	Standard patents, Portland, Oregon	100 lb.		167.7	168.9	159.0	9.983
024	Flour base mixes and doughs			210.9	208.0	211.1	
0215 .04	Flour base cake mix	lb.		196.9	196.9	196.9	
0223 .01	Pie crust mix	lb.	DEC/74	124.8	124.8	124.8	.632
0213	Milled rice			223.5	218.1	217.5	
0101	Rice, no.2, medium grain	lb.		235.3	229.5	235.3	.200

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 CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
0213	Milled rice (CONT'D)						
0102	Rice, no.2, long grain	lb.		210.4	205.5	200.6	\$2.050
02144	Other cereals			226.3	240.2	241.0	
0102 .01	Roller oats	case/24		245.0	252.1	255.7	
0103 .03	Corn meal, white	lb.	DEC/72	180.8	180.8	183.8	.255
0104 .03	Macaroni	lb.		210.3	227.7	227.7	.553
022	Meats, poultry, and fish			239.9	242.8	239.5	
0221	Meats			232.7	233.7	229.4	
01	Beef and veal			237.4	236.5	232.9	
0101 .01	Beef, Prime	100 lb.		241.5	243.8	243.1	116.250
0102 .06	Beef, Choice, YG 3	100 lbs.		263.4	261.7	257.2	103.327
0104 .05	Beef, Utility	100 lb.		257.1	246.7	243.3	87.412
0106 .06	Beef, Good, YG 3	100 lbs.		260.2	264.0	265.9	100.693
0109 .03	Veal, Prime	100 lbs.		218.8	237.1	225.4	187.190
03	Lamb						
0315 .04	Choice	100 lb.		222.3	222.2	238.8	137.400
04	Pork			196.8	201.1	190.5	
0421 .05	Bacon	lb.		182.3	182.8	183.8	
0423 .05	Ham, smoked, fully cooked	lb.		229.3	290.7	214.2	.683
0424 .05	Picnics, smoked	lb.		190.8	197.0	196.7	
0425 .02	Boston butts	lb.	DEC/70	227.6	227.5	229.7	.783
0431 .05	Pork loins, fresh	lb.		193.4	174.2	185.0	.938
05	Other meats			221.0	221.8	224.2	
0563 .05	Frankfurters, all meat	lb.		220.1	210.7	220.6	
0565 .05	Bologna, all meat	lb.		238.5	230.2	238.7	
0567 .07	Fresh pork sausage, all pork	lb.		208.3	212.6	212.6	
0568 .06	Canned ham	lb.		192.5	225.1	210.5	
0569 .06	Canned luncheon meat, 12 oz. can	case/24		240.8	235.7	229.8	
0222	Processed poultry			172.6	190.3	187.5	
03	Broilers or fryers			159.3	170.8	177.2	
04	Turkeys			191.2	232.3	188.9	
0419 .01	Hens, young, 8-16 lbs.	lb.		188.0	233.0	187.5	.629
0421 .01	Toms, young, 14-20 lbs.	lb.		190.6	226.4	186.4	.568
0223	Fresh and processed fish			391.5	392.2	397.7	
01	Unprocessed fin fish			474.8	482.7	493.7	
0101	Haddock	100 lb.		321.1	481.7	706.5	110.000
0102	Halibut	lb.		(5)	(5)	(5)	(5)
0103 .01	Salmon	lb.		427.1	427.1	417.8	1.810
0104	Whitefish	lb.		220.6	203.6	230.8	1.700
0107	Yellow pike	lb.		278.1	298.0	278.1	1.750
02	Fresh processed fish			419.8	395.3	422.5	
0211	Haddock fillets	lb.		341.7	(5)	394.3	1.875
0212	Shrimp	lb.		499.3	494.0	490.3	5.400
0213	Oysters	gal.		233.6	243.5	250.1	19.000
03	Frozen processed fish			415.4	414.6	411.5	
0314	Cod fillets	lb.	DEC/73	116.3	120.5	(5)	(5)
0315	Flounder fillets	lb.		397.9	397.9	357.9	1.580
0317	Ocean perch fillets	lb.		404.7	404.7	404.7	1.150
0318	Shrimp	lb.		522.1	517.4	507.9	5.400
0319 .03	Shrimp, raw, breaded	lb.	DEC/67	421.1	421.9	421.9	4.116
0321 .01	Frozen fish blocks	lb.		465.6	448.3	454.8	1.050
0322 .04	Frozen fish sticks	lb.		230.8	242.2	242.2	
0323 .03	Frozen fish portions	lb.		342.8	342.8	342.8	1.243
04	Canned fish			295.7	307.5	309.7	
0425	Salmon, no. 1 tall can	case/48		256.6	270.5	263.6	76.000
0426	Tuna, 6 1/2 oz. can	case/48		281.9	293.8	297.8	37.500
0427	Sardines, maine, 3 1/4 oz. can	case/100		277.7	277.7	277.7	32.100
023	Dairy products			218.3	219.6	221.4	
0231	Fresh processed milk			172.7	177.6	177.9	
0109 .01	North Eastern Region	1/2 gal.	APR/74	130.2	133.5	133.7	
0111 .02	North Central Region	1/2 gal.	APR/74	130.5	132.3	132.7	
0113 .02	Southern Region	1/2 gal.	APR/74	138.9	144.6	145.0	
0115 .01	Western Region	1/2 gal.	APR/74	140.2	145.4	145.5	
0232	Butter			197.0	198.5	197.0	
0111	Grade A and AA, New York	lb.		202.2	203.3	200.6	1.358
0112	Grade A and AA, Chicago	lb.		194.2	195.7	195.3	1.304
0113	Grade A and AA, San Francisco	lb.		189.1	191.6	191.6	1.528
0233	Cheese			288.0	274.6	281.1	
0121 .01	Barrel cheese	lb.		297.6	281.5	287.7	1.208
0122	Daisies	lb.		284.6	272.2	274.3	1.305
0123 .04	Processed cheese	lb.	DEC/72	197.2	190.6	186.2	6.348
0234	Ice cream			193.1	197.7	198.4	
0131 .07	Bulk	gal.		187.5	192.2	(5)	(5)
0132 .05	Pre-packaged, half gallons	gal.		195.9	200.4	(5)	(5)
0235	Concentrated milk products			355.5	363.2	365.9	
0141	Milk, evaporated, whole, 14 1/2 oz. can	case/48		259.3	265.2	271.5	19.165
0171	Milk, nonfat, dry	lb.		408.6	417.1	417.1	.860
024	Processed fruits and vegetables			225.1	222.3	222.8	
0241	Canned fruits and juices			245.8	248.8	252.4	
01	Canned fruits			220.9	223.1	226.8	
0101 .01	Applesauce, no. 303 can	doz.		241.3	244.1	244.1	3.903
0106 .01	Apricots, no. 2 1/2 can	doz.		217.1	217.1	217.1	8.777
0111 .09	Cherries, no. 303 can	doz.		318.9	318.9	318.9	12.634
0121 .01	Fruit cocktail, no. 2 1/2 can	doz.		212.4	210.4	216.4	7.788
0126 .01	Peaches, no. 2 1/2 can	doz.		240.4	237.9	240.4	6.661
0127 .02	Peaches, no. 10 can	doz.		223.5	240.3	242.4	27.930
0131 .01	Pears, no. 2 1/2 can	doz.		194.0	195.5	195.5	7.712
0136 .03	Pineapple, no. 2 can	doz.		188.4	191.3	199.0	6.162
0138	Cranberry sauce, no. 300 can	doz. cans		189.7	195.7	209.4	4.456
024	Canned fruit juices			285.7	290.0	293.3	
0241 .01	Orange juice, no. 3 can	doz.		301.5	301.5	301.5	8.705
0246 .03	Grape juice, 24 oz. bottle	doz.		274.1	257.8	262.1	8.134
0251 .01	Pineapple juice, no. 3 can	doz.		379.1	386.5	410.5	8.160

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 CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
0241	Canned fruits and juices (CONT'D)						
0253 .02	Grapefruit juice, no. 3 can	doz.		250.7	273.8	278.1	\$76.600
0255 .05	Apple juice, 32 oz. bottle	doz.		309.8	314.0	314.0	7.232
0242	Frozen fruits and juices			251.1	251.3	251.3	
0101 .01	Strawberries, 10 oz. pkg.	doz.		217.9	219.0	219.1	6.049
0103 .04	Orange concentrate, 6 oz. can	doz.		260.2	260.2	260.2	3.787
0243	Dried and dehydrated fruits			460.2	399.9	397.1	
0101 .03	Prunes, 1 lb. pkg.	case/24	DEC/67	264.5	272.0	266.2	17.395
0102 .02	Raisins, 15 oz. pkg.	case/24	DEC/67	548.7	443.5	443.5	24.378
0244	Canned vegetables and juices			188.9	187.1	186.3	
0101 .04	Asparagus, no. 300 can	doz.		270.7	270.7	270.7	8.972
0106 .01	Corn, cream style, no. 303 can	doz.		162.2	156.1	155.0	3.162
0107 .01	Corn, whole kernel, no. 303 can	doz.		162.8	157.9	156.9	3.243
0111 .01	Peas, no. 303 can	doz.		178.6	175.4	175.4	3.767
0117 .03	Beans, no. 303 can	doz.		183.7	183.3	183.3	3.431
0126 .03	Tomatoes, no. 303 can	doz.		156.5	150.0	148.3	2.606
0136 .04	Tomato catsup, 14 oz. bottle	doz.		200.1	202.3	201.9	4.499
0137 .02	Tomato catsup 32 oz. bottle	doz.		196.6	196.6	188.6	8.944
0141 .01	Tomato juice, no. 3 can	doz.		207.2	205.6	208.1	6.542
0142 .01	Tomato sauce, 8 oz. can	doz.		193.3	192.4	192.4	1.974
0144 .06	Mushrooms, 4 oz. can	doz.	DEC/67	176.2	177.4	177.1	4.980
0145 .04	Sweet potatoes, no. 2 1/2 can	doz.	DEC/67	264.1	254.8	257.7	
0245	Frozen vegetables			218.4	215.2	213.9	
0101 .04	Peas, 10 oz. pkg.	doz.		214.4	210.5	211.3	3.879
0106 .06	Beans baby lima, 10 oz. pkg.	doz.		207.6	212.1	212.5	
0108 .06	Potatoes, french fried	lb.		222.5	218.7	216.9	
0246	Dried and dehydrated vegetables						
0101 .09	Potatoes, instant mashed	lb.	DEC/67	108.7	107.5	111.4	.334
025	Sugar and confectionery			217.2	234.4	234.8	
0252	Raw cane sugar						
0101	Raw cane sugar	100 lb.		216.1	247.7	259.8	18.900
0253	Refined sugar		DEC/77	118.2	133.5	131.6	
01	Consumer size packages		DEC/77	115.5	130.1	134.5	
0101	Granulated cane sugar	5 lb.		219.3	247.1	255.5	1.357
02	For use in food manufacturing		DEC/77	118.6	134.1	131.0	
0201	Granulated cane sugar in bags	100 lb.		232.0	263.7	252.8	24.990
0202 .02	Granulated beet sugar in bulk	100 lb.		196.4	225.9	225.9	20.861
0203	Granulated beet sugar in bags	100 lb.		193.5	205.4	205.4	19.900
0254	Confectionery materials		DEC/77	131.1	127.7	124.9	
0101 .01	Honey, extracted	lb.		283.4	283.6	286.8	
0102 .05	Chocolate coating, milk	lb.		285.5	293.2	302.4	
0103 .01	Corn syrup	100 lb.		184.3	172.4	161.2	7.563
0255	Confectionery end products		DEC/77	108.4	111.9	111.9	
01	Candy bars		DEC/77	106.6	109.3	109.3	
0101 .02	Solid chocolate bars	lb.		237.2	243.5	243.5	
0102 .07	Chocolate coated bars	lb.		207.0	211.9	211.9	
02	Chewing gum						
0201	Chewing gum	case		254.6	276.2	276.2	157.499
026	Beverages and beverage materials			217.9	221.9	224.1	
0261	Alcoholic beverages			163.8	167.0	168.2	
01	Malt beverages			164.5	169.0	170.9	
0101 .13	Beer, 11 or 12 oz. bottle	case/24		169.4	172.2	173.8	
0103 .15	Beer, 11 or 12 oz. can	case/24		157.5	163.1	165.0	
02	Distilled spirits			152.1	153.4	154.0	
0211 .03	Whiskey, straight bourbon, fifth	case/12		133.4	133.4	133.4	
0212 .07	Whiskey, spirit blend, fifth	case/12		177.8	181.7	183.4	
03	Wine			189.7	192.0	192.0	
0321 .03	Still table, fifth	case/12		192.7	195.1	195.1	
0322 .04	Still dessert, fifth	case/12		196.5	198.7	198.7	
0262 4	Nonalcoholic beverages			231.1	232.9	241.2	
01	Cola drinks						
0106 .06	Cola drink, bottles	case/24		237.0	239.0	248.1	
02	Ginger ale						
0211 .14	Ginger ale, mixed size cases	case		220.0	223.3	223.8	
03	Plain soda						
0321 .08	Club soda, bottles	case/12		184.4	184.4	184.4	
0263	Packaged beverage materials			358.2	368.0	360.8	
01	Coffee, roasted			387.5	399.5	390.3	
0101 .01	Ground, 1 lb. tin	lb.		409.4	422.6	409.4	3.050
0103 .04	Soluble (instant)	6 oz.		323.7	332.2	334.3	3.092
02	Cocoa						
0206 .03	Powdered, sweetened, lb. pkg	lb.		332.4	338.0	338.0	1.188
03	Tea			188.2	188.2	188.2	
0311 .03	Bags	lb.		189.4	189.4	189.4	4.154
0312 .08	Loose	lb.		196.9	196.9	196.9	2.945
0264	Other beverage materials						
0101	Malt	34lb.		214.9	228.2	244.1	4.575
0103 .03	Flavoring syrup (fountain)	gal.		156.7	159.9	163.3	
0105 .06	Kola syrup, for use by bottlers	gal.	DEC/68	149.9	150.5	152.9	
027	Fats and oils			253.3	235.8	224.9	
0271	Animal fats and oils			330.7	290.5	282.3	
0101	Lard, 1 and 2 lb. prints	lb.		296.2	265.0	265.0	.360
0102	Lard, drums	lb.		300.0	266.3	264.3	.333
0105	Lard, loose	lb.		341.0	288.1	281.7	.220
0111	Tallow, edible, loose	lb.		358.5	321.9	298.7	.225
0272	Crude vegetable oils			255.4	227.2	204.3	
0101 .99	Soybean oil, crude, not degummed	lb.		273.0	242.4	215.5	
0111 .01	Cottonseed oil	lb.		185.3	148.8	131.9	.235

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 CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
0272	Cruda vegetable oils (CONT'D)						
0121 .01	Peanut oil	lb.		287.0	244.5	206.1	\$2.550
0131 .01	Corn oil	lb.		286.7	260.2	242.6	.275
0141 .02	Coconut oil	lb.		345.7	330.6	314.7	.419
0273	Refined vegetable oils			238.8	194.3	176.1	
0101 .02	Cottonseed oil	lb.		230.7	168.6	150.9	.255
0111 .02	Corn oil	lb.		234.7	234.9	220.0	.333
0121 .01	Soybean oil	lb.		248.6	224.9	200.6	.282
0131 .02	Peanut oil	lb.		269.9	236.6	206.4	.325
0274	Vegetable oil and products			232.6	230.8	228.9	
0101 .01	Shortening, 3 lb. tin	lb.		258.9	258.9	272.5	.717
0106	Shortening, 440 lb. drum	cwt.		239.7	226.5	209.6	43.500
0121 .02	Margarine	lbs.		218.9	221.3	221.3	.565
0131 .02	Salad oil, 24-ounce bottle	case of 12		234.1	236.3	238.5	12.803
028	Miscellaneous processed foods			219.0	222.0	225.4	
0281	Jams, jellies, and preserves			228.5	233.6	241.1	
0101 .06	Strawberry preserves, 10-12 oz. jar	doz.		227.2	235.4	248.6	
0111 .03	Grape jelly, 10 oz. jar	doz.		219.1	219.1	218.3	5.172
0113 .06	Blackberry jam or preserves, 12 oz. jar	doz.		264.2	273.9	291.1	10.013
0115 .05	Cherry jam or preserves, 12 oz. jar	doz.		234.2	242.4	244.2	9.889
0121 .02	Maraschino cherries, 8oz. to 10 oz. jar	doz. jars	DEC/67	172.3	172.3	172.3	6.044
0282	Pickles and pickle products			232.0	244.4	244.6	
0101 .05	Pickles, dill or sour, 16-32 oz. jar	doz.		225.2	232.3	232.7	
0102 .03	Pickles, fresh cucumber, 15-16 oz. jar	doz.		239.4	257.8	257.8	6.867
0283	Processed eggs			175.3	180.2	171.9	
0101 .01	Frozen	lb.		179.8	185.9	175.7	.430
0102	Dried	lb.		166.8	170.6	163.9	1.715
0284 4	Specialties			197.6	207.6	209.3	
0151 .01	Pork and beans, no. 300 can	doz.		240.1	240.1	247.4	3.323
0153 .02	Spaghetti no. 300 can	doz.		198.2	190.0	190.0	2.276
0285 4	Other frozen processed foods			199.2	205.2	209.1	
0102	Frozen beef pie	lb.	DEC/75	147.0	153.5	157.8	
0289 4	Other miscellaneous processed foods			229.6	226.9	231.4	
0131	Pepper, whole, black	lb.		281.4	263.8	281.4	1.080
0141 .03	Peanut butter, 12 oz. jar	doz.		204.5	204.5	204.5	
0145 .02	Mayonnaise, 16 oz. jar	doz.		209.6	209.6	211.4	9.890
0147 .05	Orange juice, fresh chilled	quart	DEC/67	231.1	230.8	230.8	.523
029	Manufactured animal feeds			219.2	225.3	219.5	
0291	Grain by-product feeds			227.2	238.4	235.8	
0101	Bran	ton		206.5	211.2	199.4	84.000
0111	Middlings	ton		202.2	206.9	195.2	84.000
0121	Gluten feed, corn	ton		264.8	279.3	289.6	140.000
0131	Alfalfa meal	ton		194.2	219.6	219.6	112.600
0292	Vegetable cake and meal feeds			244.3	249.1	237.5	
0101	Cottonseed meal	ton		236.2	255.8	213.2	162.500
0111 .99	Soybean meal	ton		242.7	246.0	237.6	
0293	Formula feeds			217.1	225.1	219.5	
0101 .08	Poultry feed, broiler	ton		231.9	(5)	223.5	
0111 .06	Poultry feed, egg laying	ton		214.4	(5)	220.2	
0121 .03	Dairy feed	ton		216.3	(5)	222.1	
0131 .03	Beef cattle feed	ton		185.9	(5)	198.7	
0141 .02	Hog feed	ton		218.8	(5)	213.8	
0294	Miscellaneous feedstuffs			186.5	187.1	185.1	
02	Pet food		DEC/79	(5)	100.0	100.0	
03	Other than pet food		DEC/79	(5)	100.0	(5)	
0301	Meat meal			248.3	251.1	242.7	217.500
0303	Dry tankage			250.4	(5)	(5)	(5)
0305	Fish meal			253.4	273.3	282.4	390.000
03	Textile products and apparel			171.3	172.8	174.9	
031	Synthetic fibers		DEC/75	123.6	124.5	126.9	
0315	Unprocessed filament yarns		DEC/75	127.5	128.4	130.2	
01	Cellulosic			160.4	166.3	176.6	
02 4	Non-cellulosic			133.7	133.5	133.6	
0211 .04	Nylon filament yarn, 15 denier	lb.		103.8	107.9	112.8	2.437
0213 .03	Nylon filament yarn, 70 denier	lb.		116.5	122.3	124.3	1.497
0217	Nylon tira yarn, 840 denier	lb.		154.5	156.5	159.4	1.297
0221 .08	Polyester filament yarn, 150 denier	lb.	DEC/69	136.4	131.3	124.9	.713
0227 .01	Polyester tira yarn, 1000 denier	lb.	DEC/75	131.1	127.2	131.6	1.000
0316	Staple		DEC/75	118.2	120.8	124.1	
01	Cellulosic		DEC/75	124.4	132.3	136.8	
0101	Viscose staple	lb.	DEC/75	124.4	132.3	136.8	.721
02	Non-cellulosic		DEC/75	115.9	117.2	120.1	
0211 .02	Nylon staple	lb.	JUN/76	105.0	108.7	115.7	.937
0215 .03	Acrylic staple	lb.	JUN/76	118.1	121.1	126.0	.677
0216	Acrylic staple, 3 denier	lb.	DEC/76	106.6	106.6	108.0	.813
0217 .02	Polyester staple	lb.	DEC/75	127.8	127.8	128.4	.680
0317	Tow		DEC/75	112.0	104.8	108.0	
02	Non-cellulosic		DEC/75	112.0	104.8	108.0	
0212	Acrylic tow	lb.		88.5	82.8	85.4	.900
032	Processed yarns and threads		DEC/75	111.7	113.1	114.4	
J326	Yarns		DEC/75	110.1	111.5	113.0	
01	Cotton			211.3	219.3	224.9	
0101 .05	Cotton yarn, combed knitting, 30's	lb.		190.7	199.8	204.7	1.806

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 CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
0326	Yarns (CONT'D)						
0103 .01	Cotton yarn, carded weaving, 20/2's	lb.		232.8	237.4	243.8	\$15.750
0105 .03	Cotton yarn, carded knitting, 20's	lb.		233.4	243.0	249.1	1.425
02	Wool						
0221	Wool knitting yarn, 2/20's	lb.	DEC/75	158.0	169.9	173.9	3.750
031	Synthetic						
0331	Textured nylon yarn, 70 denier	lb.	DEC/75	103.7	103.8	104.7	2.116
0332	Nylon filament yarn, 1300 denier	lb.	DEC/75	117.2	118.1	118.3	1.548
0333	Spun nylon yarn 15-18	lb.	DEC/75	119.2	119.2	122.8	(5)
0334 .01	Nylon bcf yarn, 1300 denier	lb.	DEC/75	111.7	111.7	(5)	(5)
0335	Nylon bcf yarn, 2600 denier	lb.	DEC/76	109.0	112.6	114.5	1.183
0339 .01	Textured polyester yarn, 70 denier	lb.	DEC/76	105.4	106.8	115.0	1.073
0341 .01	Textured polyester yarn, 150 denier	lb.	DEC/76	116.2	(5)	(5)	
0342 .03	Spun polyester yarn, 15 denier	lb.	DEC/75	85.2	80.8	79.2	.960
0345	Polyester/cotton, 18's	lb.	DEC/75	128.6	128.6	130.4	1.220
0351 .02	Spun acrylic, 6 denier	lb.	DEC/75	114.3	121.4	124.9	1.549
0361 .01	Spun viscose rayon, 1.5 denier	lb.	DEC/75	129.3	131.6	136.2	2.410
			DEC/75	124.0	129.2	130.0	1.293
0327	Threads		DEC/75	131.0	131.1	131.1	
01	Cotton			225.5	225.5	225.5	
0101	Cotton thread, industrial use	cone	DEC/75	136.4	136.4	136.4	4.417
034	Synthetic			123.7	123.8	123.8	
0322	Polyester thread, industrial use	cone	DEC/75	128.0	129.2	129.2	4.948
0331	Corespun thread, industrial use	cone	DEC/75	125.7	125.7	125.7	5.982
033	Gray fabrics		DEC/75	128.7	132.5	132.2	
0337	Broadweaves		DEC/75	128.4	132.2	131.6	
014	Cotton			133.4	135.3	137.3	
0101 .04	Printcloth	yd.	DEC/75	143.8	140.6	140.6	
034	Synthetic			124.6	125.6	125.3	
0354 .01	Polyester/cotton printcloth	yd.	DEC/75	124.2	126.2	128.1	.476
0357 .02	Polyester/rayon printcloth	yd.	DEC/75	128.2	132.2	127.7	.473
044	Other			173.5	241.7	213.5	
0461 .01	Burlap	yd.		142.9	161.6	(5)	(5)
0338	Knits		DEC/75	135.7	138.7	143.7	
02	Synthetic		DEC/75	105.0	107.4	111.2	
034	Finished fabrics		DEC/75	109.1	109.3	109.8	
0342	Broadweaves		DEC/75	122.2	123.0	123.8	
014	Cotton			134.3	134.8	136.6	
0101 .01	Corduroy	yd.	DEC/75	137.7	141.7	143.1	2.415
0103 .03	Twill	yd.	DEC/75	136.4	137.2	(5)	
0107 .09	Denim, 10 oz.	yd.		307.1	316.1	320.6	
0108 .01	Denim, over 10 oz.	yd.	DEC/75	129.0	132.9	136.3	
0109	Canton flannel	yd.		216.1	222.6	222.6	.797
02	Wool			163.8	167.4	167.8	
0221 .03	Women's wool/nylon sportswear fabric	yd.	DEC/75	142.8	144.9	144.9	5.230
0232 .02	Men's wool outer jacketing	yd.	JUN/76	131.0	135.1	135.9	6.366
034	Synthetic			107.7	108.1	108.1	
0349	Textured polyester twill	yd.	DEC/75	63.0	61.5	61.3	1.321
0361 .01	Velvet domestic upholstery fabric	yd.	JUN/76	114.2	117.3	117.3	5.566
0343	Knits		DEC/75	96.6	98.4	98.9	
01	Cotton			121.6	123.0	124.8	
0101 .04	Outerwear jersey	yd.	DEC/75	121.6	123.0	124.8	2.263
034	Synthetic			96.7	96.5	96.9	
0331 .03	Sliver knit pile fabric acrylic face	yd.	DEC/75	116.3	116.3	(5)	
0341 .02	Nylon tricot 40 denier	yd.		157.3	154.8	155.8	.500
0344	Narrow fabrics		JUN/76	121.6	121.6	121.6	
01	Cotton		JUN/76	121.6	121.6	121.6	
0345	Non wovens		JUN/76	95.2	87.9	87.9	
03	Synthetic		JUN/76	95.2	87.9	87.9	
038	Apparel & other fabricated textile prods		DEC/77	109.0	109.8	111.5	
0381	Apparel			161.6	162.3	165.3	
014	Women's			141.1	142.4	145.3	
0102 .10	Suits except uniforms and pantsuits	per unit		156.7	(5)	(5)	
0103 .01	Pantsuits including jumpsuits	per unit	DEC/77	107.5	(5)	(5)	
0113 .01	Dresses sold at a unit price	per unit	DEC/77	108.4	108.4	113.8	
0122 .04	Skirts	per unit	DEC/77	105.5	106.5	106.5	
0132 .01	Dress slacks	per unit	JUN/78	96.4	(5)	(5)	
0152 .02	Cut and sewn blouses and shirts	per unit	DEC/77	106.8	111.6	111.6	
0153 .02	Knit sportshirts and tops	per unit	DEC/77	90.8	106.4	106.4	
0155 .13	Sweaters	per unit		133.4	123.3	128.3	
0162 .04	Tailored suit-type jackets	per unit	DEC/77	96.1	(5)	(5)	
0163 .06	Untrimmed coats and capes	per unit		138.6	124.3	123.5	
0172 .07	Pantyhose	per unit	DEC/71	85.5	86.2	90.1	
0173 .02	Stockings	per unit	DEC/77	103.9	114.4	115.7	
0174 .10	Brassieres	per unit		169.9	171.1	172.2	
0175 .05	Corsets and girdles	per unit		137.6	139.2	140.3	
0176 .02	Panties	per unit	DEC/77	114.0	115.4	117.0	
0177 .02	Slips	per unit	DEC/77	115.7	119.0	120.8	
0178 .27	Nightgowns and sleepcoats	per unit		129.6	131.9	132.9	
0179 .04	Robes, dressing gowns, etc.	per unit	DEC/77	107.8	110.0	112.2	
0182 .08	Swimsuits	per unit	DEC/77	104.0	104.0	104.0	
0188	Washable service apparel	per unit	DEC/77	117.7	117.7	120.4	
024	Men's			187.3	188.0	191.0	
0202 .05	Suits, regular weight	per unit	DEC/77	111.5	111.6	112.4	
0203 .01	Suits, light weight	per unit	DEC/77	113.9	(5)	(5)	
0212 .01	Dress trousers	per unit	DEC/77	110.4	110.4	(5)	
0214 .02	Jean-cut casual slacks and jeans	per unit	DEC/77	99.0	104.8	107.9	
0225 .13	Workpants	per unit		181.7	196.0	197.9	
0227 .01	Overalls and work-type jackets	per unit	DEC/77	119.2	115.9	121.0	
0233 .03	Dress and business shirts	per unit	DEC/77	116.3	(5)	118.3	
0239 .04	Knit pullover golf and polo shirts	per unit	DEC/77	97.1	(5)	114.6	
0253 .01	Tailored sport coats	per unit	DEC/77	115.8	115.4	115.4	
0263 .01	Light weight outer jacket	per unit	DEC/77	108.2	110.1	118.3	
0272	Socks	per unit	DEC/77	118.0	117.2	117.2	
0274 .08	T-shirt	per unit		186.2	189.5	197.0	
0275 .01	Briefs	per unit	DEC/77	105.5	109.0	111.7	

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 CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
0381	Apparel (CONT'D)						
0278 .14	Pajamas and other nightwear	per unit		210.9	210.9	212.8	
0282 .07	Ties	per unit	DEC/73	116.5	116.5	118.1	
0285	Hats and caps	per unit	DEC/77	111.3	111.7	117.0	
0287 .04	Work gloves and mittens	per unit		247.0	249.2	252.9	
034	Infants' and children's			161.6	160.1	163.8	
0332 .01	Children's sport shirts	per unit	DEC/77	113.9	113.9	118.9	
0334 .04	Children's dresses	per unit	DEC/77	101.5	104.2	104.2	
0362 .01	Infants' and children's underpants	per unit	DEC/77	113.8	113.8	116.1	
0364 .02	Infants' and children's knee socks	per unit	DEC/77	110.7	111.1	114.1	
0382	Textile housefurnishings			193.9	197.0	199.2	
01	Bed clothes		DEC/77	107.9	110.5	112.4	
0102 .09	Bedspreads and bedsets	per unit		198.7	200.0	201.7	
0132	Flat sheets, except crib size	per unit	DEC/77	107.2	110.0	110.7	
0133	Fitted sheets, except crib size	per unit	DEC/77	105.8	110.4	113.0	
0152	Pillowcases	per unit	DEC/77	109.0	112.4	118.6	
02	Bath products		DEC/77	115.1	116.0	116.2	
0212 .01	Towels for home use	per unit	DEC/75	137.1	137.1	137.1	
0232 .02	Shower and bath curtains	per unit	DEC/69	161.1	173.2	176.0	
044	Window and furniture accessories		DEC/77	112.8	113.7	114.3	
0432 .05	Draperies	per unit	DEC/69	152.7	152.7	153.8	
0383	Fabricated products, n.e.c.		DEC/77	113.9	115.4	115.7	
02	Camping equipment						
0212 .02	Camping tents	per unit	DEC/77	105.9	114.1	114.1	
034	Industrial products		DEC/77	114.9	115.6	115.9	
0322 .02	Cordage, twine and rope	per unit		211.9	211.9	211.9	
0332	Tarpaulins	per unit	DEC/77	120.5	130.0	135.2	
0342 .02	Industrial and institutional towels	per unit	DEC/77	109.5	112.9	114.6	
04	Hides, skins, leather, and related products			251.1	248.9	255.3	
041	Hides and skins			465.3	443.9	468.8	
0411	Cattle hides			502.8	462.6	488.3	
0101 .01	Packer, native cow, light	lb.		404.9	370.5	374.3	\$6.000
0102 .01	Packer, branded cow	lb.		483.6	496.5	549.7	.591
0111 .02	Packer, native steer, heavy	lb.		549.2	480.1	496.7	.591
0112 .03	Packer, Colorado steer, heavy	lb.		470.0	490.9	557.5	.534
0412	Calfskins			336.5	269.9	349.7	
0101 .01	Packer, Northern, heavy	lb.		295.6	239.1	326.0	1.500
0102 .01	Packer, Northern, light	lb.		377.1	300.5	373.2	1.900
0413	Kipskins			284.8	256.3	299.5	
0101 .01	Packer, Northern, native, 15/25	lb.		300.2	241.7	330.2	1.100
0102 .01	Packer, Northern, native, o/w	lb.		273.2	273.2	273.2	.850
0414	Goatskins			139.6	139.6	139.6	
0101	Amritsars, India	doz.		75.0	75.0	75.0	18.000
0102	Pernambucos, Brazil	lb.		256.0	256.0	256.0	2.550
0415	Sheep and lambskins			514.1	617.5	617.4	
0101	Lambskins, f. o. b. New York	doz.		580.6	698.6	698.6	71.000
0111	Lambskins, c. i. f. New York	doz.		565.4	666.9	665.8	70.000
0424	Leather			330.0	324.8	347.6	
0421	Cattlehide leather			332.0	326.6	350.8	
01	Sole leather			324.8	320.5	363.5	
0101 .01	Light bends	lb.		294.8	291.2	327.2	
0102 .06	Heavy bends	lb.		342.3	337.7	383.9	
02	Upper leather			317.5	312.2	332.9	
0231 .04	Work shoe elk	sq. ft.		372.6	330.7	349.4	
0241 .20	Cattle and kip sides, smooth	sq. ft.		257.0	243.9	254.4	
0251	Cattle and kip sides, retanned	sq. ft.		470.3	474.4	507.4	
04234	Sheep and lamb leather						
0103 .01	Lamb garment leather	sq. ft.	DEC/69	352.8	392.8	417.9	1.497
043	Footwear			226.9	227.3	228.5	
04314	Men's and boys' footwear			262.8	261.1	261.0	
0103 .05	Oxford Goodyear leather upper and sole	pr.		237.6	235.0	235.0	27.424
0109 .06	Dress boot side upper 1 or 2 zippers	pr.	DEC/72	189.0	188.5	188.5	
0112 .04	Work shoe, Goodyear, cowhide, upper	pr.		286.2	287.6	287.6	19.400
0122 .06	Slipper, romeo, kid or side upper	pr.		285.9	289.8	286.1	11.525
04324	Women's and misses' footwear			205.1	206.9	209.3	
014	Women's and misses' footwear, domestic			198.6	201.0	204.2	
0106 .01	Nurse's oxford, leather	pr.		223.8	234.6	239.5	15.754
0108 .03	Pump, cemented, calf upper	pr.		210.3	210.3	216.6	22.450
0114 .13	Pump, low, med. quality	pr.		182.9	180.1	180.1	9.608
0115 .13	Strap style, vinyl upper	pr.	DEC/72	153.2	(5)	(5)	
0131 .05	Casual shoe, cemented, side or patent	pr.		209.2	221.6	221.6	11.700
04334	Children's and infants' footwear			181.6	183.8	183.8	
0112 .05	Pump, cemented, patent side upper	pr.		181.2	(5)	(5)	
044	Other leather and related products			210.1	208.1	213.2	
04414	Luggage and small leather goods			162.1	162.2	163.5	
0111 .08	Week-end case, women's, nonleather	ea.		188.2	188.5	(5)	(5)
0122 .03	Attache case, non-leather	ea.	DEC/67	170.5	170.5	170.5	18.968
0442	Gloves						
0101 .05	Glove's men's dress leather	doz.		277.7	277.7	306.0	142.775
04434	Industrial leather			292.2	294.9	310.3	
0102 .04	Oil and grease retainer	ea.		376.7	(5)	(5)	
04444	Footwear cut stock			380.8	361.1	369.2	
0101 .03	Cut soles, men's	pr.		456.6	444.7	452.7	2.837

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 CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
056	Fuels and related products and power			454.8	488.7	507.8	
051	Coal			452.5	457.8	458.1	
0511	Anthracite			413.8	423.7	435.1	
0101 .99	Prepared anthracite ship: chestnut			366.0	381.1	389.4	
0103 .99	Prepared anthracite ship: buckwheat no.1			477.1	480.4	495.8	
05127	Bituminous coal			452.8	457.9	457.9	
01	Domestic sizes			575.1	577.6	577.6	
0101 .01	Retail dealers	net ton	DEC/73	272.1	273.3	273.3	
02	Industrial sizes spot			393.4	394.5	390.9	
0209 .12	Steam electric utilities	net ton	DEC/73	117.5	119.4	118.8	
0211 .06	Manufacturing	net ton	DEC/73	230.9	249.4	249.3	
0212 .04	Metallurgical, low volatile	net ton		706.2	706.2	690.9	
0213 .05	Metallurgical, low and medium volatile	net ton		705.2	703.6	705.0	
031	Industrial sizes contract			127.7	129.5	129.8	
0301 .08	Steam electric utility	ton	JUN/76	147.2	150.6	153.9	
0302	Manufacturing	ton	JUN/76	116.3	116.8	118.1	
0303 .01	Metallurgical, high volatile		JUN/76	104.4	104.4	99.4	
052	Coke			430.6	431.2	430.6	
0521							
0102 .01	Birmingham, Alabama	net ton		434.0	439.6	439.6	\$1466.500
0103 .01	Milwaukee, Wisconsin	net ton		420.4	420.4	420.4	145.000
0106 .01	Detroit, Michigan	net ton		427.4	427.4	423.1	145.000
0108 .01	Indianapolis, Indiana	net ton		437.7	437.7	437.7	146.500
0109	St. Louis, Missouri	net ton	DEC/71	286.8	286.8	286.8	147.000
0111 .01	Philadelphia, Pennsylvania	net ton	DEC/71	285.8	285.8	285.8	146.250
0538	Gas fuels			603.4	670.5	679.6	
05318	Natural gas			691.3	746.2	738.9	
0102 .01	Interstate	mcf	MAY/77	201.8	219.0	215.9	1.383
0103 .01	Intrastate	mcf	MAY/77	131.7	132.2	131.2	1.880
0104 .01	Imported	mcf	MAY/77	141.6	183.6	185.2	3.493
0532	Liquefied petroleum gas			476.7	566.1	602.9	
0104 .02	Propane	gal.	JUN/77	128.8	154.5	162.3	.380
0105 .03	Butane	gal.	JUN/77	187.1	223.9	240.3	.542
0106	Ethane	gal.	JUN/77	114.3	130.1	144.3	.208
054	Electric power			280.5	287.2	290.7	
0542	Commercial power, 40 kw demand			245.6	245.1	246.9	
1101 .02	New England	10,000 kwh	DEC/70	239.3	239.8	239.6	670.242
1204 .01	Mid-Atlantic	10,000 kwh	DEC/70	268.1	243.9	242.9	786.388
1307 .04	East North Central	10,000 kwh	DEC/70	217.8	217.6	220.1	586.868
1411 .01	West North Central	10,000 kwh	DEC/70	200.6	194.7	198.0	510.845
1514 .01	South Atlantic	10,000 kwh	DEC/70	229.2	229.5	237.2	562.078
1617 .01	East South Central	10,000 kwh	DEC/70	249.1	253.8	250.9	485.137
1721 .01	West South Central	10,000 kwh	DEC/70	202.0	210.3	217.8	463.882
1824 .01	Mountain	10,000 kwh	DEC/70	209.5	213.1	208.2	458.242
1927 .01	Pacific	10,000 kwh	DEC/70	212.2	237.6	234.8	464.060
0543	Industrial power, 500 kw demand			314.2	329.4	334.8	
1101 .02	New England	200000 kwh	DEC/70	310.6	320.5	323.2	9693.346
1204 .01	Mid-Atlantic	200000 kwh	DEC/70	310.8	324.4	322.1	8709.793
1307 .04	East North Central	200000 kwh	DEC/70	250.0	264.9	270.8	8233.372
1411 .01	West North Central	200000 kwh	DEC/70	247.7	246.6	251.8	7103.746
1514 .01	South Atlantic	200000 kwh	DEC/70	295.1	309.3	320.5	7299.745
1617 .01	East South Central	200000 kwh	DEC/70	303.0	311.3	306.2	7086.879
1721 .01	West South Central	200000 kwh	DEC/70	273.3	290.6	306.1	6922.730
1824 .01	Mountain	200000 kwh	DEC/70	260.4	256.2	267.6	5902.189
1927 .01	Pacific	200000 kwh	DEC/70	308.7	365.1	369.1	7206.562
05619	Crude petroleum			422.1	470.8	513.6	
05710,11	Petroleum products, refined			513.7	554.8	582.4	
057110,11	Gasoline			459.6	499.4	521.4	
02	Regular		FEB/73	422.1	459.1	479.6	
0201 .06	Dealer tank-wagon to retail outlets	gal.	FEB/73	385.5	415.8	434.7	.769
0202 .07	Sales to jobbers	gal.	FEB/73	479.1	526.4	548.3	.737
0203 .07	Commercial consumers	gal.	FEB/73	445.6	485.7	510.4	.769
03	Premium		FEB/73	374.2	403.5	420.5	
0301 .06	Dealer tank-wagon to retail outlets	gal.	FEB/73	351.4	376.0	391.6	.819
0302 .07	Sales to jobbers	gal.	FEB/73	426.8	464.5	485.4	.792
0303 .08	Commercial consumers	gal.	FEB/73	423.4	471.2	487.7	.821
04	Unleaded gasoline		JUN/77	163.5	178.3	186.0	
0401	Dealer tank-wagon to retail outlets	gal.	JUN/77	159.9	173.0	180.2	.810
0402	Sales to jobbers	gal.	JUN/77	147.2	183.1	190.7	.781
0403	Commercial consumers	gal.	JUN/77	167.2	188.1	200.0	.840
057210,11	Light distillates			633.4	705.9	733.3	
0201 .07	Kerosene to resellers	gal.	FEB/73	520.6	560.8	570.0	.724
0301 .07	Commercial jet fuel, kerosene base	gal.	FEB/73	527.5	593.1	619.4	.726
057310,11	Middle distillates			680.6	720.1	739.5	
0201 .07	Fuel oil no. 2 to resellers	gal.	FEB/73	551.9	583.2	596.4	.691
0301 .08	Diesel to commercial consumers	gal.	FEB/73	542.9	575.5	594.6	.709
057410,11	Residual fuels			786.5	832.1	942.8	
0201 .08	Cargo shipments to resellers	gal.	FEB/73	513.8	640.3	688.8	.823
0301 .01	Steam electric utilities	gal.	JUL/75	158.4	188.0	193.2	.873
0575	Lubricating oil materials			551.1	627.1	642.6	
0111 .04	Bright stock	gal.	DEC/73	293.5	342.1	356.4	
0112 .02	Neutral stock	gal.	DEC/73	296.4	325.5	333.1	
0113 .02	Pale oil	gal.	DEC/74	207.5	240.9	246.5	
0576	Finished lubricants			253.1	270.4	275.9	

SEE FOOTNOTES AT END OF TABLE.

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

(1987=100 unless otherwise indicated)

COMMODITY CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
0576	Finished lubricants (CONT'D)						
0101 .08	Automotive motor oils	gal.		210.7	221.2	227.9	
0106 .06	Industrial oils	gal.	DEC/73	254.4	275.1	278.3	
0111 .03	Petroleum grease	lb.	DEC/73	164.6	179.2	182.8	
0577	Petroleum wax			352.2	376.3	389.3	
0612	Chemicals and allied products			230.8	238.1	245.5	
0612	Industrial chemicals			280.0	291.6	302.6	
0613	Basic inorganic chemicals		DEC/73	210.0	212.5	215.8	
01	Alkalies and chlorine		DEC/73	201.8	203.8	205.8	
0101 .04	Chlorine liquid	ton	DEC/73	204.4	211.2	215.2	
0102 .02	Potassium hydroxide (caustic potash)	ton	DEC/73	222.1	233.7	233.6	
0103 .05	Sodium carbonate (soda ash)	ton	DEC/73	245.0	245.4	245.4	
0104 .07	Sodium hydroxide (caustic soda)	ton	DEC/73	189.2	188.5	190.5	
024	Other inorganic chemicals		DEC/73	214.6	217.3	221.2	
0203 .04	Aluminum hydroxide (alumina trihydrate)	lb.	DEC/74	136.6	136.5	152.5	
0204 .03	Aluminum oxide (alumina calcined)	ton	DEC/74	178.1	175.2	178.5	
0205 .03	Aluminum sulfate	ton	DEC/73	214.3	217.5	218.8	
0211 .04	Calcium carbide	ton	DEC/74	150.3	152.3	155.1	
0213 .02	Calcium oxide, (lime)	ton	DEC/73	233.8	234.0	241.0	
0214 .04	Calcium phosphate, dibasic	ton	DEC/75	133.1	137.4	135.6	
0221 .03	Hydrochloric acid	ton	DEC/73	192.5	(5)	194.9	
0222 .04	Hydrofluoric acid	ton	DEC/73	165.5	165.9	(5)	
0223 .02	Hydrogen peroxide	lb.	DEC/73	137.0	129.7	131.8	
0241 .04	Nitric acid 42 degrees be	ton	DEC/73	196.2	(5)	179.3	
0262 .04	Sodium chlorate	ton	DEC/73	232.7	225.7	225.5	
0263 .02	Sodium hydrosulfite	ton	DEC/74	122.2	123.5	127.7	
0264 .04	Sodium metasilicate	ton	DEC/74	186.2	211.8	211.7	
0265 .02	Sodium silicates	lb.	DEC/73	205.8	223.5	225.0	
0267 .02	Sodium tripolyphosphate	ton	DEC/73	291.9	295.4	294.5	
0281 .04	Sulfuric acid (contact), 66 be	ton	DEC/73	172.4	177.3	179.0	
0614	Basic organic chemicals		DEC/73	316.6	333.9	349.6	
01	Primary		DEC/73	408.9	441.3	487.8	
0101 .11	Benzene	gal.	DEC/73	422.3	423.6	450.6	
0109 .04	1,3 Butadiene	lb.	DEC/73	312.3	(5)	371.3	
0121 .04	Ethylene	lb.	DEC/73	473.3	526.4	602.2	
0131 .03	Propylene, chemical	gal.	DEC/73	478.3	547.8	652.9	
0132 .04	Propylene, polymer	gal.	DEC/73	381.3	(5)	527.5	
0141 .06	Toluene	gal.	DEC/73	433.7	(5)	475.8	
024	Intermediate		DEC/73	390.8	403.1	418.7	
0201 .01	Acrylonitrile	lb.	DEC/74	105.7	107.3	108.2	
0212 .01	Cyclohexane	gal.	DEC/73	511.6	517.0	550.5	
0221 .02	Ethylene oxide	lb.	DEC/73	405.3	433.9	444.9	
0231 .06	Formaldehyde	lb.	DEC/73	280.6	300.1	302.5	
0235	Ortho - xylene	lb.	DEC/73	698.1	698.9	716.6	
0236 .01	Para - xylene	lb.	DEC/73	369.9	369.9	391.3	
0241 .06	Phenol, synthetic	lb.	DEC/73	398.6	393.0	395.8	
0246 .02	Phthalic anhydride	lb.	DEC/73	340.5	339.4	339.0	
0251 .06	Styrene, monomer	lb.	DEC/73	318.4	520.7	529.4	
0251 .04	Toluene 2,4 + 2,6 diisocyanate	lb.	DEC/73	206.3	(5)	256.6	
0271	Vinyl acetate, monomer	lb.	DEC/73	299.0	306.1	307.0	
0272 .06	Vinyl chloride, monomer	lb.	DEC/73	373.5	408.3	422.6	
034	Other basic organics		DEC/73	263.4	278.6	285.9	
0301 .03	Acetic acid	lb.	DEC/73	265.5	281.8	287.6	
0302 .05	Acetone	lb.	DEC/73	363.1	390.2	393.7	
0303 .06	Adipic acid	lb.	DEC/73	202.8	(5)	206.6	
0311 .02	t-Butanol (butyl alcohol)	lb.	DEC/73	266.0	289.4	293.1	
0321	Carbon disulfide	lb.	DEC/73	210.9	215.1	215.3	
0324 .03	Carbon tetrachloride	ton	DEC/73	219.5	211.1	220.1	
0328 .05	Chlorodifluoromethane	lb.	DEC/73	198.3	203.8	212.0	
033 .03	Dichlorodifluoro methane	lb.	DEC/73	190.7	203.6	202.3	
0333 .02	Diethylene glycol	lb.	DEC/73	292.1	320.0	316.5	
0335 .03	Diisodecyl phthalate	lb.	DEC/73	282.8	283.9	301.8	
0341 .04	Ethanol (ethyl alcohol)	gal.	DEC/73	277.6	292.2	311.7	
0343 .01	Ethyl acrylate, monomer	lb.	DEC/75	133.4	138.7	139.0	
0345 .07	Ethylene dichloride	lb.	DEC/73	348.5	(5)	387.7	
0347 .05	Ethylene glycol, polyester	lb.	DEC/73	323.3	362.3	381.6	
0349 .01	Ethylene glycol, technical	lb.	DEC/73	315.5	333.4	340.8	
0351 .03	Glycerin (glycerol)	lb.	DEC/74	113.4	113.7	116.3	
0356 .01	Isopropanol (isopropyl alcohol)	gal.	DEC/73	252.9	313.7	316.6	
0361 .03	Maleic anhydride	lb.	DEC/74	125.1	124.7	124.6	
0363 .04	Methanol (methyl alcohol)	gal.	DEC/73	331.8	392.5	403.0	
0365 .02	Methylchloroform	lb.	DEC/73	241.4	238.3	242.3	
0366	Methyl ethyl ketone (MEK)	lb.	DEC/73	257.0	279.6	288.4	
0367 .01	Methyl isobutyl ketone (MIBK)	lb.	DEC/73	234.7	256.3	257.6	
0371 .03	Perchloroethylene	lb.	DEC/73	230.8	242.7	246.7	
0381 .03	Trichloroethylene	lb.	DEC/73	260.9	268.7	273.5	
0382 .05	Trichlorofluoro methane	lb.	DEC/73	210.6	227.6	217.3	
062	Paint and paint materials						
0621	Prepared paint			206.0	210.7	223.3	
0101 .01	Paint, inside, latex	gal.		180.1	183.9	197.7	\$85.810
0111 .08	Varnish, floor	gal.		199.3	204.0	214.0	10.400
0121 .05	Enamel	gal.		202.2	207.9	218.5	11.897
0131 .05	Paint, inside, oil	gal.		230.9	234.8	249.1	10.085
0141 .07	Paint, outside	gal.		222.3	227.7	237.6	11.546
0151 .05	Paint, porch and deck	gal.		210.8	215.0	230.7	10.661
0161 .08	Paint, roof and barn	gal.		243.6	249.0	261.6	
0622	Paint materials			252.0	255.4	258.9	
01	Paint Resins		JUN/76	133.1	132.9	134.2	
0104	Methyl methacrylate	lb.	JUN/76	118.4	121.1	128.1	
0105	Soya bean oil	lb.	JUN/76	169.9	150.8	142.1	
0112	N-butyl-acrylate	lb.	JUN/76	121.4	125.6	127.2	
0114 .01	Epoxy, unmodified	lb.	JUN/76	124.0	136.7	141.9	
0117	Toluene diisocyanate	lb.	JUN/76	148.4	160.3	161.1	
0118 .01	Melamine-formaldehyde resin	lb.	JUN/76	130.9	130.9	134.8	
0136	Linseed oil, alkali refined	lb.		238.3	222.9	218.1	
0139 .03	Tall oil	lb.		137.3	140.9	142.1	

SEE FOOTNOTES AT END OF TABLE.

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

(1987=100 unless otherwise indicated)

COMMODITY CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
0622	Paint materials (CONT'D)						
0151	Ethyl acrylate, monomer	lb.	JUN/76	128.6	135.5	135.9	
0162	Glycerine, high gravity	lb.		225.7	230.0	237.1	
0171 .01	Phthalic anhydride	lb.		346.8	346.8	353.7	
0181 .01	Pentaerythritol	lb.		213.9	230.2	239.6	
0191 .02	Nitrocellulose	lb.		224.8	233.6	242.7	
0192 .01	Polyvinyl acetate	lb.		161.3	(5)	167.6	
02	Paint pigments		JUN/76	125.6	126.8	128.7	
0202 .01	Calcium carbonate	ton		187.6	195.3	205.6	
0203	Chrome yellow	lb.	JUN/76	158.1	163.3	168.2	
0205	Yellow iron oxide	lb.		292.5	292.5	298.6	
0207	Kaolin clay	ton	JUN/76	125.5	119.7	128.5	
0208	Talc	ton		150.4	154.5	162.2	
0209 .01	Titanium dioxide	lb.		216.2	216.2	216.2	
0211 .03	Zinc oxide	lb.		286.8	285.1	286.0	
0214	Zinc dust	lb.	JUN/76	97.2	99.6	101.1	
0216	Phthalocyanine blue toner	lb.	JUN/76	129.8	137.9	137.9	
03	Paint solvents		JUN/76	155.0	169.1	173.6	
0301	Acetone	lb.	JUN/76	138.6	144.6	(5)	
0302	n-butyl alcohol	lb.	JUN/76	112.6	120.7	122.9	
0303	Isopropyl alcohol	gal.	JUN/76	135.6	174.4	180.1	
0305	Ethyl acetate	lb.	JUN/76	118.3	128.6	140.3	
0307 .01	Methyl ethyl ketone	lb.		213.0	232.8	241.9	
0309	Mineral spirits, rule 66	gal.		378.6	427.4	443.7	
0311 .01	Xylol (mixed xylenes)	gal.		483.0	487.9	492.7	
04	Paint additives		JUN/76	140.5	141.4	141.4	
063	Drugs and pharmaceuticals			161.0	164.4	166.5	
0631	Materials			193.9	196.9	197.6	
0101	Phenacetin (acetophenetidin)	lb.		199.9	199.9	199.9	\$22.000
0103	Aspirin (acetylsalicylic acid)	lb.		234.6	234.6	234.6	1.320
0105	Citric acid	lb.		210.3	210.3	210.3	.620
0109	Salicylic acid	lb.		164.3	164.3	164.3	.850
0117	Bismuth subnitrate	lb.		216.2	216.2	216.2	10.810
0128 .02	Cellulose gum	lb.		161.5	161.5	161.5	1.090
0131 .01	Codaine sulphate	kilo		290.9	290.9	290.9	1103.000
0132 .01	Cortisone acetate	gram		103.9	103.9	103.9	.460
0133	Phenylpropanolamine hydrochloride	lb.		114.9	114.9	114.9	8.850
0142	Isoniazid	kilo		192.0	192.0	192.0	12.000
0144 .02	L-lysine monohydrochloride	lb.		258.8	258.8	258.8	12.200
0145	Menthol	lb.		149.7	149.7	149.7	7.100
0147	Phenobarbital	lb.		253.3	253.3	253.3	7.600
0148	Penicillin G	lb.		116.7	116.7	116.7	7.000
0149 .01	Potassium iodide	lb.		222.4	314.7	314.7	5.320
0151	Reserpine	gram		75.0	75.0	75.0	.300
0154 .01	Neomycin sulfate	kilo		109.5	109.5	109.5	75.000
0161	Sulfadiazine	kilo		219.6	219.6	219.6	27.650
0162	Streptomycin sulfate	kilo		146.3	146.3	146.3	47.000
0163	Sulfanilamide	lb.		100.0	100.0	100.0	2.000
0165	Sulfapyridine	kilo		121.4	121.4	121.4	18.750
0167	Sulfathiazole	kilo		206.6	206.6	206.6	12.500
0168	Vitamin A, synthetic, dry	kilo		122.7	122.7	122.7	27.000
0169	Vitamin B1	kilo		222.3	222.3	222.3	32.000
0171	Vitamin B6	kilo		105.0	105.0	105.0	42.000
0172	Vitamin B2	kilo		165.6	165.6	165.6	53.000
0173	Vitamin B12	gram		22.0	22.0	22.0	8.000
0174	Vitamin C	kilo		231.9	231.9	231.9	9.900
0635 <sup>4</sup>	Preparations, ethical (prescription)			142.7	145.2	147.3	
01	Anti-infectives			110.3	110.3	112.9	
03	Sedatives and hypnotics			200.5	200.5	211.7	
05	Anti-spasmodics and anti-cholinergics			180.1	182.4	187.9	
06	Cardiovasculars and anti-hypertensives			153.7	153.7	153.9	
07	Diabetics			193.4	208.3	208.3	
08	Hormones			135.3	135.3	136.1	
11	Dermatologicals			151.4	154.9	156.5	
12	Hematinics			163.1	163.1	173.9	
13	Analgesics, internal			176.1	176.1	176.1	
14	Anti-obesity preparations			138.5	138.5	148.0	
15	Cough and cold preparations			194.8	205.0	206.1	
16	Vitamins			140.8	143.1	143.1	
0636 <sup>4</sup>	Preparations, proprietary (over counter)			183.6	189.6	192.3	
02	Cough and cold preparations			188.8	196.8	194.4	
03	Laxatives and elimination aids			213.5	215.3	227.1	
04	Analgesics, external			197.9	206.6	207.8	
06	Analgesics, internal			176.7	186.3	186.8	
07	Antiseptics			179.3	182.9	182.9	
08	Antacids			182.0	182.0	182.0	
064	Fats and oils, inedible			379.9	327.1	325.6	
0641							
0101	Castor oil	lb.		266.0	286.9	286.9	.550
0111 .01	Coconut oil	lb.		348.5	336.9	333.0	.430
0121	Manhaden oil	lb.		273.6	273.6	273.6	.200
0141	Soybean oil	lb.		292.9	283.0	242.5	.233
0151	Tallow	lb.		463.3	378.0	(5)	(5)
0161	Grease, white, choice	lb.		401.4	318.0	(5)	(5)
0171	Grease, yellow	lb.		393.4	356.7	(5)	(5)
065	Agricultural chemicals and chemical prod			219.4	232.7	238.1	
0651	Mixed fertilizers			208.0	223.8	230.9	
0652	Fertilizer materials			181.4	197.4	203.5	
01	Nitrogenates			159.5	172.7	177.1	
0105 .08	Ammonia, anhydrous	ton		196.6	209.9	219.3	
0111 .99	Ammonium nitrate, solid	ton		129.2	143.1	148.7	
0116 .05	Ammonium sulfate 21 percent N	ton		240.8	269.2	268.7	
0126 .99	Nitrogen solutions			88.6	98.6	102.9	
0136 .99	Urea			182.5	190.8	189.8	
02 <sup>4</sup>	Phosphates			214.3	236.4	243.8	
0261 .04	Phosphate rock 68-70 b.p.l.	ton		346.7	382.1	391.2	
0263 .99	Triple superphosphates			262.2	297.2	311.6	

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 CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
0652	Fertilizer materials (CONT'D)						
0265 .99	Ammonium phosphates		DEC/74	111.5	125.8	130.4	
0267 .99	Wet process phosphoric acid		DEC/76	127.1	134.4	138.7	
03	Potash			204.0	204.7	216.6	
0371 .05	Potassium chloride (muriate) domestic	k20 eq		205.7	211.9	230.6	
0372 .04	Potassium sulfate standard	per unit k20		154.3	154.3	170.0	
0374 .05	Potassium chloride (muriate) imported	unit	DEC/74	144.5	144.6	151.9	
0653 <sup>4</sup>	Pesticides			346.1	345.3	345.3	
0128	Pyrethrum flowers	lb.		128.1	128.1	128.1	\$7.300
0131 .01	2, 4, 5-t	lb.		278.0	278.0	278.0	2.500
0132 .01	2, 4 - D	lb.		254.7	254.7	254.7	.830
0134 .01	Pentachlorophenol	lb.		230.0	230.0	230.0	.460
066 <sup>4</sup>	Plastic resins and materials			252.0	262.7	270.0	
0661							
0101 .11	PE resin, low, pkg. film	lb.		225.7	249.0	257.2	
0102 .11	PE resin, low, extrusion coating			236.5	265.6	273.3	
0103 .08	PE resin, high, blow molding of bottles		DEC/75	128.3	138.4	144.1	
0104 .08	Polystyrene resin, general purpose			312.1	313.9	321.0	
0105 .07	Polystyrene resin, rubber modified	lb.		274.2	274.9	283.5	
0106 .10	PVC resin, general purpose			231.0	244.7	252.6	
0107 .08	PVC resin, flooring copolymer		DEC/75	134.6	137.6	142.1	
0108 .03	Urea formaldehyde resin, particleboard		DEC/75	112.3	114.8	115.1	
0109 .06	Phenolic molding compound	lb.		236.0	239.7	239.7	
0111 .08	Phenolic resin, laminating	lb.	DEC/75	123.3	123.3	123.3	
0112 .03	Polyester resin, unsat., laminating	lb.	DEC/75	144.3	143.2	147.5	
0113 .07	Polypropylene resin, g.p., molding	lb.	DEC/75	123.0	136.2	142.2	
0114 .08	Polypropylene resin, g.p., fiber	lb.	DEC/75	119.3	129.2	135.1	
0115	ABS resin, high impact, injection mldg.	lb.	DEC/75	141.5	146.5	154.2	
0116 .04	PVC resin, homopolymer dispersion	lb.	DEC/75	132.3	139.0	142.2	
067	Other chemicals and allied products			195.8	201.9	209.6	
0671	Soap and synthetic detergents			200.8	205.0	209.1	
014	Soaps			219.0	223.3	221.6	
0101 .05	Chips or flakes, laundry	lb.		270.5	271.5	265.8	
0111 .05	Soap, cleansers	lb.		187.7	187.7	194.7	
0151 .03	Toilet	lb.		239.0	248.5	240.4	.984
02	Synthetic detergents			194.1	198.3	204.3	
0252 .04	Heavy duty, powdered or granulated	lb.		203.1	207.6	215.3	.467
0256 .02	Light duty, powdered or granulated	lb.		199.6	206.7	211.9	.510
0258 .05	Light duty, liquid	lb.		174.7	177.8	181.2	.566
0675 <sup>4</sup>	Cosmetics and other toilet preparations			161.4	167.3	176.3	
0101 .11	Toilet water or cologne, aerosol	oz.		161.5	169.4	174.8	
0104 .01	Perfume	1/4 oz.		198.0	219.6	244.2	
0111 .04	Shampoo	oz.		120.2	120.2	120.2	
0115 .01	Hair tonic	oz.		177.0	181.3	181.3	
0131 .06	Toothpaste	oz.		158.9	165.1	165.1	
0141 .06	Cleansing cream	oz.		227.6	223.5	237.6	
0154 .01	Deodorant	oz.		152.2	160.2	160.2	
0161 .03	Face powder	1/2 oz.		167.4	173.5	176.4	
0171 .12	Lipstick	ea.		140.1	151.6	153.2	
0174 .06	Nail enamel	ea.		138.3	152.2	155.9	
0181 .02	Shaving cream	oz.		188.8	193.5	193.3	
0182 .05	After shave lotion	fl.oz.	DEC/71	156.2	155.9	(5)	
0679	Misc. chemical prod. and preparations			215.8	223.0	231.5	
01	Essential oils			251.8	283.9	283.9	
0101 .01	Peppermint oil	lb.		147.5	180.2	180.2	11.000
0102	Citronella oil	lb.		340.4	340.4	340.4	2.250
0103	Lemon oil	lb.		272.8	318.2	318.2	14.000
0104 .01	Orange oil	lb.		93.6	93.6	93.6	.600
0105	Lemongrass oil	lb.		211.7	240.0	240.0	4.250
0106 .01	Lavender oil	lb.		231.2	231.2	231.2	14.000
02	Explosives			236.5	235.3	237.1	
0221 .02	Blasting caps, electric	100		274.3	276.8	276.8	55.630
0222 .02	Blasting caps, electric, delay	100		251.5	254.1	254.1	73.460
0225 .02	Detonating cord	1000 ft.		228.4	239.5	240.9	67.463
0226 .02	Dynamite, ammonia, granular	100 lb.		290.5	290.5	290.5	
0228 .01	Dynamite, permissibles	100 lb.		267.8	267.3	267.3	
0231 .01	Nitrocarbonitrate	ton		196.1	195.8	200.7	
094	Other miscellaneous chemical products			212.5	219.3	229.7	
0905	Gelatin, edible	lb.		195.6	195.6	195.6	1.800
0908 .02	Glue, animal hide	lb.		201.4	246.5	246.5	.710
0912	Dextrin, canary dark	100 lb.		179.1	179.1	179.1	15.570
0913	Dextrin, white	100 lb.		174.8	174.8	174.8	14.920
0917 .02	Rubber/phenolic resin adhesive	gal.		219.9	219.9	245.9	
07	Rubber and plastic products			200.7	205.7	208.2	
071	Rubber and rubber products			217.1	223.9	227.1	
0711	Crude rubber			232.2	239.4	251.9	
01	Natural rubber			305.0	324.3	349.7	
0101	Latex	lb.		299.7	319.9	346.5	.916
0102	No. 1 ribbed smoked sheets	lb.		321.7	341.2	367.0	.730
0103	No. 3 ribbed smoked sheets	lb.		318.0	337.9	364.2	.710
024	Synthetic rubber			221.6	226.8	237.5	
0212 .02	Neoprene, GN type	lb.		197.7	211.8	211.8	.900
0213 .09	Styrene butadiene, hot	lb.		231.7	233.2	241.3	.554
0214 .08	Styrene butadiene, cold	lb.		233.7	236.2	249.7	
0215 .01	Polybutadiene, non-staining	lb.		193.7	201.2	209.2	.518
0217 .03	Nitrile, medium	lb.	DEC/71	150.5	150.1	162.2	.817
0218 .02	Ethylene-propylene, nonstaining	lb.	DEC/71	238.6	245.2	252.6	.724
03	Reclaimed rubber						
0321 .05	Whole tire reclaim	lb.		175.7	175.6	175.7	
0712	Tires and tubes			215.0	222.7	224.7	
01	Tires			213.9	221.5	223.6	
0101 .24	Passenger car, bias ply	ea.		208.9	217.4	223.5	
0102 .07	Passenger car, belted-bias	ea.	DEC/74	150.6	154.9	158.4	34.376

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 CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
0712	Tires and tubes (CONT'D)						
0103 .07	Passenger car, radial	ea.	DEC/74	148.4	153.0	154.2	9615.140
0105 .12	Truck tire	ea.		229.4	239.0	236.9	
0111 .09	Tractor	ea.		238.3	247.1	248.6	
02	Tubes			237.0	246.3	244.9	
0221 .07	Passenger car	ea.		244.0	249.7	249.4	
0223 .07	Truck and bus	ea.		234.5	246.2	244.1	
0713	Miscellaneous rubber products			211.9	217.4	219.1	
014	Footwear			207.1	207.0	207.0	
0105 .04	Basketball shoes, bals, man's	pr.	DEC/71	165.3	165.3	165.3	
0132 .06	Tennis shoes, oxfords, man's	pr.		211.7	211.7	211.7	5.853
0134 .01	Tennis shoes, oxfords women's	pr.	DEC/72	150.8	(5)	150.8	
02	Rubber heels and soles			238.9	251.8	251.8	
0241 .02	Soling slabs	slab		241.8	252.5	252.5	6.468
0245 .05	Rubber heels, men's	doz. pr.		240.6	250.9	250.9	5.566
0247 .03	Rubber heels, men's, mfr. to shoe mfr.	100 pr.		230.7	244.2	244.2	
0249 .05	Rubber soles, taps, men's	doz. pr.	DEC/75	138.0	148.8	148.8	
0251 .06	Rubber soles, full, men's	100 pr.		229.7	244.8	244.8	107.477
03	Rubber belts and belting			236.6	238.1	242.3	
0361 .07	Belting, conveyor	ft.		243.2	247.1	241.2	7.625
0362 .04	Belting, transmission, flat	ft.		305.7	309.9	309.9	4.546
0364 .04	Belt, motor fan	ea.		223.3	223.3	223.3	
0366 .03	Transmission V-belt f.h.p.	ea.		212.1	212.1	212.1	1.666
0368 .04	Belt, multiple V-belt	ea.		227.3	227.2	227.2	5.268
044	Other miscellaneous rubber products			209.5	216.2	218.1	
0471 .07	Tread rubber, natural	lb.		170.6	185.1	185.1	
0472 .08	Tread rubber, synthetic	lb.		179.1	193.0	193.0	
0474 .06	Rubber cement	5 gal. can		201.7	216.7	216.7	
0476 .07	Steam hose	100 ft.		253.2	260.2	260.2	245.558
0477 .09	Air hose, 3/4 in. i.d.	100 ft.		271.3	284.0	284.0	71.707
0478 .12	Water hose, 1 1/2 in. i.d.	100 ft.		285.3	298.6	298.6	
0479 .09	Water suction hose, 3 in. i.d.	ft.		233.8	237.8	237.8	5.223
0489 .03	Rubber sheet, red, 1/16 in.	sq. yd.		270.4	275.8	275.8	3.576
0495 .03	Rubber gloves, industrial	doz. pr.	DEC/72	151.4	151.4	151.4	
05	Rubber roll covering		JUN/79	103.7	105.8	105.8	
0501	Graphic arts roll covering	ea.	JUN/79	104.3	108.1	108.1	
0502	Paper mill roll covering	ea.	JUN/79	104.3	104.3	104.3	
0503	Steel mill roll covering	ea.	JUN/79	101.5	106.2	106.2	
0504	Industrial roll covering	ea.	JUN/79	103.2	105.1	105.1	
072	Plastic products		JUN/78	113.0	115.2	116.2	
07214	Plastic construction products		DEC/69	154.1	148.3	149.6	
0601 .02	Pipes and fittings	unit	JUN/78	115.4	110.7	112.2	
0722	Unsupported plastic film & sheeting		DEC/70	178.0	184.8	185.5	
01	PVC		DEC/70	201.6	204.1	206.1	
0117	PVC and PVC copolymer	unit	JUN/78	114.5	115.9	117.1	
04	Other						
0401	Other	unit	JUN/78	107.4	112.8	113.0	
0723	Laminated plastic sheets		DEC/70	162.4	165.3	166.1	
0301	Laminated plastic sheets	unit	JUN/78	111.9	113.9	(5)	
0724	Foamed plastic products		JUN/78	109.9	117.2	118.8	
0725	Plastic packaging and shipping products		JUN/78	115.4	119.5	120.1	
0101 .02	Bottles	unit	JUN/78	116.0	117.2	118.5	
0102	Foamed protective pads and shapes	unit	JUN/78	114.7	114.7	119.7	
0103 .01	Caps and closures	unit	JUN/78	128.2	132.0	132.0	
0104	Boxes, cases and trays	unit	JUN/78	108.1	120.9	121.1	
0105 .02	Other plastic and packaging products	unit	JUN/78	107.7	(5)	(5)	
0726	Plastic parts and components for mfg.		JUN/78	114.0	116.1	117.9	
01	Parts for transportation equip.		JUN/78	110.5	111.4	113.6	
0101 .06	Motor vehicle parts, including foamed	unit	JUN/78	111.5	112.1	114.7	
0102 .01	Other	unit	JUN/78	104.2	(5)	(5)	
02	Other parts and components for mfg.		JUN/78	116.4	119.3	120.8	
0201 .02	Parts for office and computing machines	unit	JUN/78	115.2	117.5	122.7	
0202 .09	Electrical parts	unit	JUN/78	122.2	124.9	127.3	
0203 .03	Other	unit	JUN/78	114.6	117.6	118.6	
0727	Disposable plastic dinner and tableware		JUN/78	122.1	127.6	127.6	
0101 .01	Cups, including foam	unit	JUN/78	125.6	125.3	125.3	
0102 .01	Other	unit	JUN/78	121.2	128.9	(5)	
0728	Consumer and commercial plastics, n.e.c.		JUN/78	111.8	110.3	112.1	
0101	Flower pots and plant containers	unit	JUN/78	109.1	(5)	112.9	
0102 .04	Other, not elsewhere classified	unit	JUN/78	112.0	(5)	112.0	
08	Lumber and wood products			309.7	289.8	290.0	
081	Lumber			373.9	338.9	336.3	
0811	Softwood lumber			405.6	359.8	355.7	
014	Douglas fir			424.0	365.3	363.4	
0105 .06	Dimension, construction, dried	m bd. ft.		388.0	302.4	287.4	237.356
0107 .06	Dimension, Std. and Better, S-green	m bd. ft.		481.2	319.7	310.2	205.385
0113 .15	Timbers, construction, green	m bd. ft.		505.0	(5)	(5)	
0115 .10	Dimension, Utility, S-green	m bd. ft.		388.5	329.6	308.1	150.359
0117 .14	Boards, Utility, S-green	m bd. ft.		419.7	380.8	375.1	173.320
0122 .04	Studs, Stud and Better grade	m bd. ft.	DEC/71	227.1	189.3	200.6	
02	Southern pine			343.6	328.2	322.0	
0221 .08	Flooring, C and Better	m bd. ft.		311.6	320.4	320.4	478.567
0223 .10	Finish, C and Better	m bd. ft.		379.0	379.0	379.0	559.972
0225 .09	Drop siding, C and Better	m bd. ft.		382.4	383.5	383.5	586.367
0227 .08	Dimension, no. 1	m bd. ft.		338.5	322.7	312.5	306.695
0229 .08	Dimension, no. 2	m bd. ft.		351.6	324.4	306.2	274.033
0231 .06	Boards, no. 2	m bd. ft.		377.6	372.9	370.1	293.782
0233 .04	Boards, no. 3	m bd. ft.		337.7	309.3	307.6	198.287
0235 .09	Timbers, no. 1	m bd. ft.		263.0	253.2	253.2	253.167
0242 .02	Studs, Stud and Better grade	m bd. ft.	DEC/71	174.4	169.1	188.6	206.731
034	Other softwood			422.0	365.6	362.0	

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 CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
0811	Softwood lumbar (CONT'D)						
0339 .04	Ponderosa pine, boards, no. 3	m bd. ft.		454.2	352.8	370.7	\$2526.200
0341 .04	Ponderosa pine, boards, no. 4	m bd. ft.		343.7	342.8	339.6	159.310
0343 .04	Ponderosa pine, shop, no. 2	m bd. ft.		328.7	317.3	308.4	450.320
0345 .04	Larch-Douglas fir, dimension	m bd. ft.		422.7	337.0	309.4	236.800
0347 .04	Hem-fir (inland), dimension	m bd. ft.		453.6	346.0	332.1	233.790
0349 .03	Eastern white pine, boards, no. 3 com.	m bd. ft.		351.0	327.6	323.7	415.000
0351 .05	Redwood boards, f.g., green	m bd. ft.		527.1	443.8	453.4	287.793
0355 .06	Redwood, boards, clear, f.g., dry	m bd. ft.		477.1	485.2	485.2	1048.437
0363 .10	Hem-fir (coastal), dimension	m bd. ft.		405.8	319.1	311.2	216.144
0371 .05	Studs, Stud and Better grade	m bd. ft.	DEC/71	203.7	170.5	171.9	
0812	Hardwood lumbar			260.7	259.4	261.1	
0101 .08	Oak, red, flooring, select	m bd. ft.		364.5	366.5	366.5	
0102	Oak, red, no. 1 common	m bd. ft.		358.2	344.8	335.8	375.000
0106	Oak, white	m bd. ft.		325.4	309.1	305.1	375.000
0111	Gum, no. 1 common	m bd. ft.		181.7	181.7	181.7	260.000
0112	Gum, no. 2 common	m bd. ft.		295.0	291.8	291.8	177.000
0122	Maple, no. 1 common	m bd. ft.		190.2	190.2	187.4	335.000
0131	Poplar, no. 1 common	m bd. ft.		175.7	170.6	170.6	267.000
0132	Poplar, no. 2-3 common	m bd. ft.		235.7	235.7	235.7	165.000
0141	Cottonwood, no. 2 common	m bd. ft.		254.7	254.7	244.0	182.000
0151	Basswood	m bd. ft.		218.7	218.7	218.7	350.000
0161	Birch, no. 1 common	m bd. ft.		161.6	161.6	161.6	315.000
0171	Beech, no. 2 common	m bd. ft.		272.7	272.7	272.7	180.000
0181	Cherry	m bd. ft.		254.6	254.6	254.6	865.000
0191	Ash, no. 1 common	m bd. ft.		419.1	411.4	407.6	530.000
0192 .10	Dimension stock, rough or unfinished	unit	DEC/67	222.4	218.9	223.4	
0193 .16	Dimension stock, fully machined	unit	DEC/67	228.5	232.2	238.7	
0194 .15	Dimension stock, partially machined	unit	DEC/67	250.1	252.8	257.8	
082	Millwork			250.9	250.3	254.1	
0821 <sup>4</sup>	General millwork			255.6	250.5	255.9	
0101 .07	Cabinet, kitchen	ea.		178.7	178.7	187.9	60.044
0111 .06	Door, Doug. fir, ext. selected grade	ea.		343.6	358.2	361.2	60.727
0131 .13	Door, Ponderosa pine, exterior	ea.		407.4	(5)	402.9	62.960
0135 .03	Door, flush type, solid core birch	ea.	DEC/71	178.2	184.5	184.5	49.155
0141 .10	Door, interior	ea.		240.0	233.4	233.4	46.123
0147 .04	Door, flush type, premium grade	ea.		403.1	(5)	407.6	
0171 .07	Window sash, Ponderosa pine	ea.		295.0	293.8	293.8	11.522
0172 .11	Window unit, Ponderosa pine	ea.		252.7	255.6	259.6	
0182 .05	Moulding, Ponderosa pine	100 ft.		367.1	329.9	340.0	15.062
0822	Prefabricated structural members			226.9	236.4	236.4	
083	Plywood			257.9	237.7	238.2	
0831	Softwood			330.7	292.2	288.8	
014	Western			327.6	299.9	293.7	
0101 .10	Interior panel, 1/4 inch, grade A-D	m sq. ft.		358.2	338.8	325.2	179.163
0102 .10	Exterior panel, 3/8 inch, grade A-C	m sq. ft.		329.0	294.6	283.5	229.390
0106 .02	Interior sheathing 1/2", std. ext. glue	m sq. ft.	DEC/71	244.2	(5)	228.2	194.453
0108 .04	Interior panels, 3/4 inch, grade A-D	m sq. ft.	DEC/71	249.5	(5)	216.7	350.439
02	Southern			175.1	139.6	142.0	
0211 .04	Sheathing, s.p., Standard 1/2 inch	m sq. ft.	DEC/68	174.3	140.0	143.0	
0212 .04	Sheathing, s.p., Standard 5/8 inch	m sq. ft.	DEC/68	176.2	139.0	140.3	
0832 <sup>4</sup>	Hardwood			173.8	174.8	174.8	
0102 .07	Birch, Standard panel	m sq. ft.		167.8	168.4	168.4	
0833	Softwood plywood veneer		DEC/71	266.0	226.6	242.8	
0101 .03	Softwood plywood veneer 1/10" AB	m sq. ft.	DEC/71	256.9	238.3	252.4	63.940
0105 .03	Softwood plywood veneer 1/10" CD	m sq. ft.	DEC/71	277.7	232.9	247.1	28.391
0106 .02	Softwood plywood veneer 1/8" CD	m sq. ft.	DEC/71	281.5	225.0	250.6	15.475
0107 .01	Softwood plywood veneer 3/16" CD	m sq. ft.	DEC/71	257.5	206.3	229.5	56.925
084	Other wood products			238.0	240.5	242.2	
0841	Pallets						
0111 .03	Wooden pallets	ea.		209.8	214.1	213.2	
0842 <sup>4</sup>	Boxes			239.3	240.2	243.9	
0122 .06	Wirebound, fruit and vegetable	100	DEC/67	233.3	233.3	243.8	
0123 .06	Wirebound, industrial	ea.	DEC/67	270.8	273.9	276.7	
09	Pulp, paper, and allied products			223.0	231.0	237.4	
091	Pulp, paper, and products, ex. bldg. pap			224.3	232.6	239.1	
0911	Woodpulp			320.6	339.9	358.8	
024	Paper-making woodpulp		DEC/73	218.2	233.5	249.9	
0211 .06	Bleached sulphate, softwood	ton	DEC/73	311.4	346.3	369.2	440.946
0212 .03	Bleached sulphate, hardwood	ton	DEC/73	201.2	214.3	229.0	405.168
0221 .04	Bleached sulphite	ton		343.3	(5)	394.9	
03	Dissolving pulp		DEC/73	205.6	205.6	213.0	
0912	Wastepaper			206.7	221.2	222.7	
01	No. 1 news						
0102	No. 1 news, avg. of 5 markets	ton		145.3	199.1	205.0	34.300
02	No. 1 mixed						
0205	No. 1 mixed, avg. of 5 markets	ton		201.7	225.0	232.8	15.000
03	Old corrugated boxes						
0311	Old corrugated boxes, avg. of 5 markets	ton		285.3	266.2	243.9	38.300
04	.009 semi-chemical kraft clippings						
0415 .01	Semi-chemical kraft clippings	ton		354.3	354.3	354.3	91.563
05	.009 mixed kraft clippings						
0521 .01	Mixed kraft clippings	ton		406.6	406.6	406.6	86.563
06	White news blanks						
0625 .01	White news blanks, avg. of 4 markets	ton		183.7	197.9	206.2	108.750
0913	Paper			230.3	243.0	245.5	
014	Paper, except newsprint			224.5	234.7	238.0	
0113 .06	Coated printing paper, no. 3	100 lbs.	DEC/73	168.1	174.1	173.2	41.726

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 CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
0913	Paper (CONT'D)						
0115 .03	Coated printing paper, no. 5	100 lb.	DEC/73	194.8	205.1	207.7	\$300.730
0122 .05	Book paper, no. 3 uncoated offset	100 lb.		214.7	226.7	229.9	35.858
0131 .09	Unwatermarked bond, no. 4	100 lb.		182.3	192.2	193.3	36.018
0132 .05	Watermarked bond, no. 1	100 lb.	DEC/73	137.9	145.2	143.9	38.320
0133 .01	Form bond, 12 lb.	100 lb.	DEC/73	187.3	200.1	200.6	34.864
0134 .02	Form bond, 15 lbs.	100 lbs.	DEC/75	127.0	134.3	135.8	31.093
0141 .05	Bond, 25 pct. cotton fiber content	100 lb.		207.3	217.6	221.8	69.982
0147 .08	Uncoated index Bristol	100 lb.	DEC/73	167.5	174.8	181.5	
0151 .05	Wrapping paper	100 lb.		247.9	248.9	248.9	
0153 .02	Shipping sack, unbleached kraft	ton	DEC/73	178.6	187.3	187.3	339.570
0155 .01	Standard converting, unbleached kraft	ton	DEC/73	168.7	176.5	176.5	334.125
0157	Grocery sack, unbleached kraft	ton	DEC/73	185.4	190.6	197.2	
02	Newsprint						
0291 .02	Standard newsprint	ton		247.7	268.2	268.2	
0914	Paperboard			209.6	215.4	221.8	
01	Container board			207.5	211.0	219.7	
0101 .05	Liner, 42 lb. kraft	m. sq. ft.		205.8	209.7	217.2	5.498
0111 .04	Corrugating medium, semi-chemical	m. sq. ft.		213.6	216.6	227.3	3.320
02 <sup>4</sup>	Folding boxboard			201.9	211.9	211.9	
0225 .02	White-clay coated, 80 bright	ton	DEC/74	126.4	131.7	131.7	335.775
03	Set-up boxboard			238.5	256.3	256.3	
0332 .05	Chipboard	ton		237.1	254.7	254.7	
04	Other paperboard						
0441 .01	Bleached board, folding carton	100 lbs.	DEC/74	135.4	141.2	142.8	23.973
0442 .02	Uncoated cup stock	100 lbs.	DEC/74	135.9	144.8	146.7	23.690
0448 .01	Tube, can and drum stock	ton	DEC/74	118.6	126.2	126.2	258.595
0915	Converted paper and paperboard products			214.6	220.3	227.5	
01 <sup>4</sup>	Sanitary papers and health products			287.8	292.0	296.7	
0101 .08	Toilet tissue	case		312.5	305.7	312.7	22.075
0105 .07	Towels	case		285.9	290.9	297.3	
0107 .06	Napkins, industrial	1000		291.9	291.4	309.5	2.948
0109 .09	Napkins, household	100		311.6	324.4	324.5	
02 <sup>4</sup>	Paper bags and shipping sacks			222.1	230.3	236.0	
0213 .03	Grocery bags	1000		216.0	218.9	227.9	11.690
03 <sup>4</sup>	Paper boxes and containers			203.1	207.5	217.4	
0321 .04	Shirt box	1000		222.6	226.5	235.1	
0323 .02	Corrugated shipping container, r.s.c.	1000		211.9	215.2	228.1	
0327 .03	Ice cream carton	1000		217.5	222.0	225.1	
0329 .01	Milk carton, 1/2 gallon	1000		200.7	201.1	204.5	
0333 .03	Paper cups, hot	1000		167.2	181.7	181.7	
0337 .01	Fiber drums	100		252.9	259.2	263.5	
04	Packaging accessories						
0431 .05	Gummed sealing tape	carton		204.7	213.1	218.7	12.827
06 <sup>4</sup>	Office supplies and accessories			181.9	190.7	191.6	
0645	File folders	1000		198.8	206.7	206.7	
0647 .02	Index cards	1000		170.9	175.1	175.1	2.430
0649 .02	Adding machine rolls	case		236.4	246.8	246.8	
07	Composite cans			229.3	237.1	241.0	
0751 .07	Motor oil can	1000		234.3	242.6	248.3	
0753 .04	Concentrated fruit juice can	1000	DEC/68	232.5	239.5	239.5	
092	Building paper and board			182.6	184.4	186.0	
0921 <sup>4</sup>	Insulation board			187.4	193.0	195.1	
0103 .05	1/2 inch	m sq. ft.		187.3	195.1	200.3	66.470
0922 <sup>4</sup>	Hardboard and particleboard			168.4	169.2	170.5	
0101 .04	Hardboard, type 11, 1/8 inch	m sq. ft.		170.8	178.6	171.9	103.197
0121 .10	Particleboard, corestock	m sq. ft.		138.0	135.5	134.8	
0122 .12	Particleboard, floor underlayment	m sq. ft.	DEC/68	83.9	74.0	83.6	
10	Metals and metal products			263.7	273.5	284.5	
101	Iron and steel			285.5	292.7	297.3	
1011	Iron ore			222.7	227.6	227.6	
0106	Mesabi, regular-unscreened	gr. ton		211.4	233.2	233.2	24.600
0117	Pellets	iron unit	DEC/69	264.5	269.1	269.1	.678
1012	Iron and steel scrap			316.7	333.3	343.7	
01	No. 1 heavy melting			333.5	351.9	367.1	97.421
0101 .01	Pittsburgh	gr. ton		333.8	357.9	374.6	101.000
0102 .01	Chicago	gr. ton		308.4	326.3	344.3	96.000
0103 .01	Philadelphia	gr. ton		326.2	342.3	371.0	103.500
0104	Detroit	gr. ton	JUN/77	168.0	170.0	170.0	85.000
0105 .01	Birmingham	gr. ton		389.5	377.1	377.1	91.500
0106	Houston	gr. ton	JUN/77	142.0	154.2	154.2	101.000
0107 .01	Los Angeles	gr. ton		249.2	292.2	316.8	103.000
02	No. 2 heavy melting			342.0	368.7	385.9	90.778
0211 .01	Pittsburgh	gr. ton		318.2	346.0	361.9	91.000
0212 .01	Chicago	gr. ton		334.4	355.3	372.1	89.000
0213 .01	Philadelphia	gr. ton		354.2	378.0	408.2	94.500
0215 .02	Birmingham	gr. ton		373.7	393.0	383.4	79.500
0216	Houston	gr. ton	JUN/77	151.2	157.7	164.2	101.000
0217 .01	Los Angeles	gr. ton		274.9	328.4	335.1	93.000
03	No. 2 bundles			304.4	315.9	330.1	82.896
0321 .01	Pittsburgh	gr. ton		266.2	263.9	281.8	63.000
0322 .01	Chicago	gr. ton		277.2	293.2	341.2	64.000
0323 .01	Philadelphia	gr. ton		296.8	339.6	322.0	64.000
0324	Detroit	gr. ton	JUN/77	147.8	130.4	130.4	45.000
0325 .01	Birmingham	gr. ton		398.6	385.7	385.7	59.500
0326	Houston	gr. ton	JUN/77	113.1	129.3	129.3	64.000
0327 .02	Los Angeles	gr. ton		321.1	370.5	387.0	70.500
04	Melting, r.p. no. 1			325.3	335.9	346.4	89.589
0431 .01	Pittsburgh	gr. ton		302.1	306.7	316.0	102.000
0432 .01	Chicago	gr. ton		311.1	328.5	346.0	99.000
0435 .01	Birmingham	gr. ton		380.3	378.3	384.4	95.500
0436	Houston	gr. ton	JUN/77	138.9	151.1	151.1	99.000
05	No. 1 cupola cast iron			266.2	288.9	295.5	106.322
0541	Pittsburgh	gr. ton	JUN/77	128.2	133.8	138.0	98.000
0543	Philadelphia	gr. ton	JUN/77	144.3	182.0	182.0	111.000

SEE FOOTNOTES AT END OF TABLE.

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

(1967 = 100 unless otherwise indicated)

COMMODITY CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
1012	Iron and steel scrap (CONT'D)						
0544	Detroit	gr. ton	JUN/77	94.3	90.3	90.3	\$790.000
0545	Birmingham	gr. ton	JUN/77	127.8	140.1	140.1	113.500
0546	Houston	gr. ton	JUN/77	152.2	150.3	150.3	121.000
0547	Los Angeles	gr. ton	JUN/77	154.1	163.0	188.4	137.500
06	No. 1 burlies			341.5	363.4	368.8	102.725
0651 .01	Pittsburgh	gr. ton		333.6	341.8	356.5	109.000
0652 .01	Chicago	gr. ton		306.8	368.8	375.7	109.000
0653 .01	Philadelphia	gr. ton		316.5	344.1	324.6	100.000
0654	Detroit	gr. ton	JUN/77	194.7	164.9	164.9	94.000
0655 .01	Birmingham	gr. ton		335.1	382.5	382.5	91.000
0656	Houston	gr. ton	JUN/77	142.0	154.2	154.2	101.000
0657 .01	Los Angeles	gr. ton		247.8	327.0	354.5	103.000
37	Stainless bundles			260.6	258.5	265.1	\$72.619
0761 .01	Pittsburgh	gr. ton		256.7	253.1	268.1	705.000
0762 .01	Chicago	gr. ton		251.4	247.5	247.5	635.500
0764	Detroit	gr. ton	JUN/77	140.1	143.7	143.7	682.500
1013	Steel mill products			284.8	289.3	293.7	
01	Semifinished steel mill products			300.0	301.1	318.7	
0101 .06	Billets, merchant quality, carbon	ton		327.0	327.0	345.9	347.587
0102 .01	Billets, forging, carbon	net ton		319.8	319.8	342.5	418.895
0103 .01	Billets, alloy	net ton		283.7	283.7	308.8	599.736
0111 .02	Wire rods, carbon	100 lb.		295.3	295.3	308.9	18.043
0113	Wire rods, stainless	lb.	DEC/77	116.0	120.0	120.0	1.091
02	Finished steel mill products			283.8	288.5	292.1	
0238 .01	Plates, A572, grade 50	100 lb.	DEC/68	284.1	296.9	296.9	21.890
0239 .03	Structural shapes, wide flange	100 lbs.	DEC/69	271.4	281.3	282.2	19.850
0241	Rails, standard, carbon	100 lb.		318.0	318.0	345.4	20.982
0242	Tie plates, low or high carbon	100 lb.		285.3	285.3	312.4	22.985
0243 .01	Axles, carbon	ea.		248.2	270.6	299.7	373.623
0244 .06	Wheels, carbon	ea.		286.9	301.5	330.8	292.530
0245 .03	Plates, carbon, A-285	100 lb.		296.4	310.4	310.4	20.895
0246 .02	Plates, carbon, A-36	100 lb.		311.8	327.3	327.3	20.000
0247 .03	Plates, stainless	lb.		228.2	228.3	228.9	1.085
0248 .01	Structural shapes	100 lb.		300.5	311.3	311.3	20.149
0249	Bars, tool steel, alloy, die	lb.		254.2	270.7	270.7	1.765
0251 .01	Bars, tool steel, c. f., alloy	lb.		315.8	340.9	340.9	5.186
0252	Bars, h. r., alloy	100 lb.		292.3	292.3	314.0	36.616
0253 .02	Bars, hot rolled, stainless, type 304	lb.		229.7	247.5	249.3	1.373
0254 .01	Bars, h. r., carbon, special	100 lb.		306.5	306.5	327.6	23.184
0255 .08	Bars, reinforcing	100 lb.		269.1	271.3	275.4	15.564
0256	Bars, c. f., carbon	100 lb.		278.6	278.6	278.6	31.392
0257	Bars, c. f., alloy	100 lb.		296.6	296.6	300.6	45.611
0258 .01	Bars, c. g. stainless, type 303	lb.		230.4	251.6	251.6	1.628
0259 .04	Sheets, h. r., carbon, coil	100 lb.		275.3	275.3	275.3	18.706
0261 .04	Sheets, h. r., carbon	100 lb.		263.9	263.9	263.9	18.209
0262 .11	Sheets, c. r., carbon	100 lb.		289.0	289.0	289.0	21.343
0263 .06	Sheets, galvanized, carbon	100 lb.		271.7	273.1	271.8	26.748
0264 .04	Sheets, c. r., stainless	lb.		225.0	226.6	226.6	1.212
0265	Sheets, electrical, alloy	100 lb.		252.5	256.5	256.5	33.880
0266 .01	Strip, c. r., carbon	100 lb.		284.0	284.0	284.0	27.800
0267 .01	Strip, c. r., stainless	lb.		202.2	203.2	203.2	.931
0268 .04	Strip, h. r., carbon	100 lb.		287.6	287.6	287.6	18.308
0269 .02	Pipe, black, carbon	100 ft.		307.4	308.8	321.0	62.154
0271 .01	Pipe, galvanized, carbon	100 ft.		317.3	318.5	330.6	75.639
0272 .03	Line pipe, carbon	100 ft.		293.2	301.9	305.8	587.436
0273 .03	Oil well casing, carbon	100 ft.		291.1	291.1	312.1	545.119
0274 .02	Oil well casing, alloy	100 ft.		328.2	328.2	347.8	114.997
0275 .05	Pressure tubing, carbon	100 ft.		265.2	265.2	274.8	170.265
0276 .02	Mechanical tubing, carbon, weld	100 ft.		254.6	254.6	254.6	49.245
0277 .07	Mechanical tubing, carbon, seamless	100 ft.		316.2	316.2	332.2	433.937
0278 .03	Mechanical tubing, stainless, weld	100 ft.		206.5	206.5	206.5	244.277
0279 .03	Mechanical tubing, stainless, seamless	100 ft.		180.6	180.2	192.1	470.910
0281 .01	Tin free steel, carbon, dbl. c. r.	base box	DEC/70	228.4	244.8	244.8	16.471
0282 .03	Tin plate, electrolytic	base box		300.9	321.2	321.2	27.747
0283	Tin plate, electrolytic, coils	base box		308.8	329.2	329.2	26.728
0284 .03	Tin plate, elec., carbon, dbl. c. r.	base box		265.4	281.3	281.3	18.577
0285 .04	Black plate, carbon	base box		329.2	349.9	349.9	24.979
0286 .04	Drawn wire, carbon	100 lb.		295.6	299.7	305.7	32.475
0287 .05	Drawn wire stainless, type 302	lb.		210.8	229.5	229.5	1.960
0288 .03	Baling wire, carbon	carton		302.6	309.2	309.2	26.649
0289 .02	Nails, wire, 8d common	50 lb.		300.2	314.8	320.3	14.120
0291 .02	Nails, wire, galv., 8d common	50 lb.		301.2	318.0	320.2	18.534
0292 .01	Staples, fence, galv., carbon steel	50 lb.		289.2	302.2	311.1	17.025
0293 .02	Barbed wire, galvanized	spool		289.8	303.3	303.3	26.409
0294 .01	Woven wire fence, galvanized	20 rd.		268.3	274.8	274.8	61.808
0295	Bars, h. r., stainless, forging, 410	lb.	DEC/77	118.7	128.1	128.1	1.142
0296	Bars, centerless ground, stainless, 416	lb.	DEC/77	117.8	126.7	126.7	1.321
0297 .03	Drawn wire, stainless, type 410	lb.	DEC/77	115.6	124.4	124.4	11.672
0298 .06	Bars, h. r., carbon, merchant quality	100 lb.	JUN/77	133.0	134.5	138.9	17.851
0299 .01	Bands (sheet), h. r. carbon	100 lb.	DEC/68	328.3	325.1	325.1	16.281
10154	Foundry and forge shop products			278.4	293.1	297.6	
0101 .41	Gray iron castings	lb.		244.8	255.4	259.8	
0103 .18	Malleable iron casting	lb.	DEC/69	252.0	252.0	266.7	
0111 .03	Ingot molds	ton	DEC/67	332.0	348.9	348.9	346.675
0141 .07	Steel castings	lb.		293.6	312.2	313.5	
0151 .28	Closed die forgings, carbon steel	lb.		312.0	326.5	336.5	
0153 .09	Closed die forgings, alloy steel	lb.		302.7	316.0	316.0	
1016	Pig iron and ferroalloys			304.6	307.6	308.1	
0101 .03	Pig iron, basic	net ton		368.5	368.5	369.4	203.000
0105 .04	Pig iron, malleable	net ton		366.9	366.9	366.9	203.000
0107	Pig iron, bessemer	net ton	JUN/77	115.3	114.0	114.0	203.000
0108	Pig iron, no. 2 foundry	net ton	JUN/77	113.4	113.1	114.0	204.500
0111 .04	Ferromanganese	gr. ton		294.5	302.5	302.5	500.850
0112 .03	Ferrosilicon	lb.		299.2	298.3	298.3	.424
0113 .03	Charge chrome	lb.		295.8	303.5	305.4	.495
102	Nonferrous metals			269.3	291.2	326.1	
1022	Primary metal refinery shapes			309.0	357.0	454.3	
014	Primary nonferrous metals, except precious			270.7	289.1	293.0	
0101 .07	Aluminum primary, buyers	lb.		249.7	268.3	268.6	
0105	Cobalt	lb.		1351.5	1351.5	1351.5	25.000

SEE FOOTNOTES AT END OF TABLE.

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

(1967=100 unless otherwise indicated)

COMMODITY CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
1022	Primary metal refinery shapes (CONT'D)						
0106 .09	Domestic copper, cathode	lb.		233.1	262.7	278.6	11.010
0108	Copper powder	lb.		217.6	235.2	243.5	1.477
0109 .01	Aluminum paste pigment	lb.		210.8	228.2	228.2	1.035
0111	Lead, pig, common	lb.		414.3	410.7	357.1	.500
0116	Nickel, cathode sheets	lb.		345.8	360.1	371.5	3.250
0126 .01	Tin, pig, grade A	lb.		469.1	528.7	524.7	7.840
0132	Zinc, slab, prime Western	lb.		252.5	261.2	261.2	.375
0133	Zinc, slab, special high grade	lb.		259.0	254.0	254.0	.580
0136	Antimony	lb.		397.7	422.9	422.9	1.515
0141 .04	Cadmium metal, 99.90 pct. min.	lb.		92.8	102.3	111.6	3.000
0146 .01	Mercury, 76 lb. flask	flask		60.6	72.1	74.1	370.000
0151	Magnesium, pig ingot	lb.		293.5	303.2	303.2	1.090
0156 .02	Titanium sponge	lb.		287.3	287.3	287.3	3.980
02	Precious metals			685.6	1006.3	1958.8	
0271	Gold, refined	tr. oz.		967.3	1279.8	2108.1	737.800
0272	Silver, bar, refined, .999 fine	tr. oz.		794.7	1308.0	2878.5	43.750
0273	Platinum	tr. oz.		345.0	345.0	381.3	420.000
1023	Nonferrous scrap			257.8	273.9	303.1	
01	Copper base scrap			172.6	183.9	202.5	
0106 .01	Copper scrap, no. 2 refiner	lb.		174.7	191.4	208.1	.810
0111	Heavy yellow brass scrap	lb.		173.8	184.8	202.4	.460
0116	No. 1 composition (red brass) scrap	lb.		193.6	202.3	218.3	.750
02	Aluminum base scrap			512.7	567.8	601.0	
0222 .01	Aluminum, segregated low-copper clips, N.Y. lb.			463.2	577.4	602.8	.475
0223 .01	Old aluminum, scrap, sheet and cast, N.Y. lb.			543.6	580.5	617.3	.335
03	Other nonferrous scrap nec.			305.0	281.5	362.7	
0321	Scrap lead battery plates	lb.		401.7	341.4	542.4	.340
0326	New scrap nickel, clips and solids, N.Y. lb.			210.0	210.0	210.0	1.825
0331	Block tin pipe scrap	lb.		475.1	498.9	514.7	6.500
0336 .01	Old scrap zinc N.Y.	lb.		302.8	302.8	302.8	.135
1024	Secondary metal and alloy basic shapes			281.8	290.3	295.3	
0101 .04	Aluminum, r.s.i., buyers prices	lb.	DEC/72	308.9	319.7	317.8	
0106	Red brass ingot (85-5-5-5 alloy)	lb.		204.9	213.9	232.8	1.045
0111 .02	Babbitt grade 7, 75-15-10 lead base	lb.		411.5	423.8	409.7	
0116 .03	Bar solder, 50 pct. tin, 50 pct. lead			464.4	495.6	(5)	
0128 .03	Antimonial lead			423.3	422.5	413.4	.645
0151	Zinc, die casting alloy, (zamac no.3)	lb.		266.7	253.4	253.4	.430
1025	Mill shapes			277.0	286.5	290.1	
014	Aluminum shapes			249.6	255.2	256.9	
0101 .02	Sheet, flat 5052-H 32	lb.		243.2	245.2	245.2	1.026
0102 .02	Sheet, flat 2024-T3, heat treatable	lb.	DEC/68	274.0	274.0	274.0	1.741
0103 .02	Sheet siding coil, 3103-H16	lb.		218.4	218.4	220.2	
0104 .05	Sheet coil, finstock .0055"- .0065"	lb.		231.4	234.0	239.1	
0105 .02	Sheet, coil, reroll. (foil base)	lb.		248.7	252.1	256.8	.737
0106 .06	Sheet, coil, beer can stock	base box	DEC/68	238.2	269.8	269.8	37.397
0111 .02	Aluminum foil, .00035, plain 1145	lb.		176.2	178.1	181.8	1.478
0113	Rod, screw machine stock, 2011-T3	lb.		192.1	200.3	200.3	1.265
0117 .03	Extrusion, solid, circle size 4 to 5	lb.		258.0	271.9	273.5	
0118 .04	Extrusion, solid, circle size 1 to 3	lb.		253.6	265.3	266.0	
0119 .02	Extrusion, solid, circle size 10 to 12	lb.		242.4	251.4	253.4	
0123 .04	Tube, drawn, 6063-T832	100 ft.		223.2	227.0	227.0	
0127 .02	Plate, heat treatable 7075-T651	lb.	DEC/68	307.6	324.4	324.4	1.735
0128 .04	Plate, 3083-H32	lb.		248.8	252.0	252.3	1.408
02	Copper and brass mill shapes			219.6	229.0	234.9	
0231 .03	Cartridge brass strip 70-30 alloy	lb.		230.7	244.9	255.5	1.542
0232 .03	Yellow brass rod (62-35-3 alloy)	lb.		202.1	200.9	200.6	.976
0233 .03	Yellow brass tube (70-30 alloy)	lb.		235.3	243.5	256.9	2.021
0251 .06	Copper water tubing, in coils	ft.		215.8	228.5	228.1	.676
0252 .07	Copper water tubing, straight lengths	ft.		213.0	226.6	225.8	.645
0253 .05	Copper tubing	lb.		238.1	246.0	258.8	1.947
0255 .01	Copper sheet or strip	lb.		237.0	252.2	266.3	1.844
04	Nickel alloy mill shapes			275.5	296.0	300.7	
0462	Nickel plate, 200 alloy	lb.	DEC/70	263.3	282.6	282.6	6.160
0463	Niobium sheet, 400 alloy	lb.		336.7	363.7	363.7	5.000
05	Titanium mill shapes			217.6	225.5	242.0	
0525 .02	Titanium bar, ground, 6 AL-4V	lb.	DEC/70	235.6	(5)	311.9	15.769
0526 .01	Titanium forgings, shipment, buyers	forging	1972	(5)	(5)	217.0	
19	Other mill shapes						
1993 .02	Lead pipe	100 lb.	DEC/68	396.3	418.1	(5)	
1026	Wire and cable			187.7	203.0	209.5	
014	Copper wire and cable			181.7	197.1	204.2	
0101 .03	Bare wire, no. 8 AWG	lb.		206.9	225.0	234.6	1.377
0103 .01	Automotive primary wire	1000 ft.		186.0	192.1	202.4	14.390
0106 .06	Building wire, type THW, 12 AWG	1000 ft.		166.1	181.5	192.5	
0107 .01	Building wire, type THW, 500 MCM	1000 ft.	DEC/69	146.6	158.0	171.6	
0109 .02	Building wire, type RHM-RHM	1000 ft.	DEC/69	120.9	129.2	138.6	
0111 .04	Nonmetallic sheathed cable 12/2, w.g.	1000 ft.		175.4	191.6	204.1	
0115 .02	Power cable, thermosetting, 15 k.v.	1000 ft.	DEC/69	163.3	166.7	168.1	1879.762
0117 .07	Portable power cable, type 60C	1000 ft.		194.3	211.3	214.4	
0119 .01	Control cable, thermoplastic insul.	1000 ft.	DEC/69	184.0	187.2	187.9	213.918
0137 .09	Cord sets, power supply, 6'	1000	DEC/68	182.0	191.4	192.8	
0143 .01	Magnet wire, class B, no. 25, solderable	100 lbs.	DEC/69	160.3	169.7	172.7	
0144 .01	Magnet wire, class P, no. 18 awg	100 lbs.	DEC/69	159.0	159.1	172.7	
0145 .01	Magnet wire, class H, no. 17 AWG	100 lbs.	DEC/69	149.6	159.2	162.6	
0147 .05	Magnet wire, class A, no. 35, solderable	100 lbs.		183.8	192.2	193.8	
0151 .11	Telephone cable, polyethylene	1000 ft.	DEC/68	185.3	208.3	215.6	
024	Aluminum wire and cable			208.4	219.6	219.3	
0261 .03	ACSR cable, (drake)	lb.		242.9	255.8	255.8	.872
0267 .03	Service entrance cable	1000 ft.		226.4	239.8	239.8	292.373
0281 .03	Magnet wire, class F, no. 17 AWG	100 lbs.	DEC/69	199.8	206.0	203.0	
1028	Nonferrous foundry shop products						
01	Zinc castings		JUN/77	109.6	110.8	111.0	
0101 .03	Automotive, plated	part	JUN/77	(5)	(5)	(5)	
0102	Automotive, non-plated	part	JUN/77	104.8	108.0	108.0	
0103 .04	Non-automotive, plated	part	JUN/77	110.7	109.9	(5)	
0104 .03	Non-automotive, non-plated	part	JUN/77	112.9	114.5	114.7	
02	Aluminum castings						
0201 .01	Die casting, automotive	ea.	DEC/72	249.1	247.8	248.0	
103	Metal containers			268.7	280.7	283.3	

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 CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
1031 <sup>4</sup>	Cans			272.0	283.2	286.3	
0101 .04	Tin can, 303 x 406	1000		291.8	306.3	306.3	
0104 .03	Soft drink can, 12 oz.	1000	DEC/70	218.5	227.4	230.7	
0106 .07	Beer can, 12 oz.	1000		257.1	266.2	270.5	
0121 .02	Beer can, 12 oz., aluminum	1000	DEC/70	215.1	223.0	225.0	
0125 .02	Soft drink can, 12 oz. aluminum	1000	DEC/72	181.9	188.4	190.2	
1032	Barrels, drums, and pails			250.4	267.3	267.3	
0111 .01	Steel barrel, 55 gal.	ea.		268.9	283.0	283.0	\$188.300
0116 .03	Steel pail, 5 gal	100		209.1	232.6	232.6	
104	Hardware			221.5	226.5	228.4	
1041 <sup>4</sup>	Hardware, n.e.c.			211.6	215.4	216.2	
014	Builders hardware			208.0	215.6	216.8	
0105 .01	Padlock combination	doz.	DEC/75	116.1	117.7	117.7	
0108 .04	Padlock, pin tumbler	doz.		231.7	238.4	238.4	34.649
0111 .06	Cabinet hinge	ea.		227.9	241.5	241.5	
0113 .02	Door lock, mortise, std. duty, keyed	ea.	DEC/75	130.2	134.3	138.4	
0114 .03	Door lock, bored, std. duty, keyed	ea.	DEC/70	186.2	193.6	198.4	
0116 .08	Door lock, bored, residential, keyless	ea.		191.5	198.8	198.8	3.687
0118 .03	Door lock, bored, residential, keyed	ea.	DEC/75	130.8	138.2	138.2	10.370
0119 .04	Exit device, heavy duty, rim type	ea.	DEC/67	168.0	164.7	164.7	85.262
0121 .02	Full mortise hinges, light wt.	pr.		211.9	219.2	219.2	.703
0125 .03	Sash fastener	ea.	DEC/67	243.4	249.7	249.7	.360
0129 .02	Screen door closer, pneumatic type	ea.	DEC/70	204.2	208.2	208.2	
0131 .05	Door closer, overhead, commodity grade	ea.		175.4	182.0	183.6	26.080
0136 .03	Door stop	ea.	DEC/75	136.2	147.4	147.4	
0137 .01	Cabinet pull	ea.	DEC/75	131.1	138.9	138.9	.355
0138 .01	Dead lock, standard duty	ea.	DEC/75	121.8	124.8	127.9	10.093
034	Transportation equipment hardware			196.4	198.0	198.0	
0345 .28	Other automobile hardware	set	DEC/67	191.4	189.0	189.0	
0347 .05	Stern cleat, marine	ea.	DEC/68	203.2	206.7	206.7	
0349 .04	Chock fitting, marine	par pair	DEC/68	213.7	217.9	217.9	
0351 .06	Stern light, marine	ea.	DEC/68	187.3	214.0	214.0	
04	Furniture hardware			296.3	296.3	299.5	
0456 .04	Bedframe caster	400 pcs	DEC/67	261.0	261.0	266.7	
0457 .05	Caster, office chair	ea.	DEC/67	241.2	241.2	239.9	
0461 .02	Desk lock, cam type	ea.	DEC/67	302.0	302.0	311.6	
1042	Hand tools			248.9	256.7	261.5	
0106 .04	Axe, single bit	doz.		268.0	286.2	286.2	123.558
0111 .03	Paper knife	ea.		236.8	236.8	243.7	
0112 .03	Chipper knife	ea.	DEC/67	195.5	195.5	203.8	
0121 .07	Wood chisel - 1 inch	ea.		213.8	213.8	231.3	
0131 .01	Wrench, open end	ea.		259.1	267.6	276.5	2.153
0132 .01	Wrench, box	ea.		275.1	290.8	299.6	3.236
0133 .04	Wrench, adjustable	ea.		225.1	240.7	240.7	4.070
0134 .03	Pipe wrench, heavy duty	ea.		273.4	294.3	294.3	9.260
0141 .02	Screw driver	ea.		212.3	212.6	222.0	1.328
0144 .04	Automobile bumper jack, ratchet type	ea.	DEC/67	419.1	432.1	432.1	
0146 .01	Visc, standard	ea.		253.1	264.7	270.3	102.437
0147 .02	Wrench socket	ea.		213.0	220.6	231.5	
0151 .02	Pliers	ea.		228.7	233.3	233.3	4.394
0156	Shovel	ea.		264.8	264.8	264.8	8.538
0161 .03	Hammer, carpenter	doz.		229.1	239.4	243.8	
0166 .01	Hoe, field and garden	ea.		273.5	273.5	273.5	5.387
0176 .01	File flat	doz.		313.5	321.9	326.1	21.286
0181 .02	Hacksaw blades	100		137.7	140.6	143.6	15.811
0182 .01	Handsaw, crosscut	ea.	DEC/72	150.0	153.5	158.1	8.127
105	Plumbing fixtures and brass fittings			223.0	226.4	229.7	
1051	Enameled iron fixtures			244.6	250.3	253.8	
0101 .07	Bathtub, 5 feet long	ea.		227.3	232.9	236.1	
0111 .05	Lavatory, 18 inch diameter	ea.		281.0	287.8	292.4	
0121 .02	Sink, 32" x 21"	ea.		277.7	281.7	285.2	
1052	Vitreous china fixtures			213.6	217.7	219.5	
0101 .04	Lavatory	ea.		228.8	234.0	235.8	
0111 .05	Water closet combination	ea.		201.8	204.9	206.8	
1053	Steel fixtures			199.5	200.9	206.1	
0101 .02	Bathtub, enameled steel	ea.		177.0	177.0	182.8	58.016
0111 .02	Sink, enameled steel, 32" x 21"	ea.		264.0	264.0	278.3	20.560
0113 .02	Sink, stainless steel, 33" x 22"	ea.	DEC/74	128.2	130.8	130.8	24.238
1054	Brass fittings			223.5	226.6	229.8	
0111 .04	Bathtub drain and overflow	ea.		210.9	215.9	218.7	17.150
0112 .04	Bathtub and shower fitting combination	ea.		228.8	233.3	237.7	32.369
0113 .02	Single control bath/shower combo	ea.	DEC/75	129.5	130.9	133.3	28.497
0121 .05	Lavatory faucet, combination	ea.		210.0	215.6	219.5	22.382
0141 .06	Sink faucet, deck type	ea.		231.3	237.7	241.5	19.646
0142 .03	Single control kitchen sink	ea.	DEC/75	120.7	122.9	127.0	24.509
0161	Lavatory trap, bent tube, adjustable	ea.		256.2	256.2	(5)	
0162 .01	Water control/float valve	ea.	DEC/75	138.9	140.0	144.2	
106 <sup>4</sup>	Heating equipment			191.3	195.2	197.3	
1061	Steam and hot water equipment			198.4	201.5	204.7	
0102 .10	Heating boiler, cast iron, gas fired	ea.		198.3	201.4	201.4	463.943
0103 .10	Heating boiler, cast iron, oil fired	ea.		217.7	220.7	224.3	
0111 .03	Heating boiler, steel, oil fired	ea.		196.5	200.4	206.8	
0123 .07	Radiation, baseboard, nonferrous	lineal ft.		177.7	(5)	(5)	
1062 <sup>4</sup>	Warm air furnaces			183.5	189.3	190.5	
0133 .06	Steel, forced air, oil, 95-112 m btu	ea.		193.7	193.7	198.0	435.768
0134 .08	Steel, forced air, oil, 78-85 m b.t.u.	ea.		195.4	211.7	211.7	399.691
0142 .13	Steel, forced air, gas, 72-88 mbtu	ea.		192.5	197.0	198.5	233.762
0159 .01	Electric, forced air, 10kw	ea.	DEC/75	119.2	122.4	122.4	140.775
1063	Conversion burners			183.6	183.6	187.6	
1065 <sup>4</sup>	Unit heaters and ventilators		DEC/67	194.3	198.9	200.6	
01	Unit heaters		DEC/67	222.8	230.0	234.5	
0121 .09	Gas fired, propeller fan type	ea.		190.1	201.1	201.1	189.515

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 CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
1065	Unit heaters and ventilators (CONT'D)						
0126 .04	Steam, propeller fan type	ea.	DEC/67	229.2	231.5	240.2	\$2358.790
1066	Water heaters, domestic			193.3	197.5	199.7	
0101 .08	Electric	ea.		172.0	175.5	177.0	
0113 .05	Gas	ea.		205.1	209.6	212.4	
107	Fabricated structural metal products			253.7	257.7	258.8	
1071 <sup>4</sup>	Metal doors, sash, and trim			237.1	241.3	243.9	
0111 .04	Window, aluminum, res. slide type	ea.		226.8	257.7	257.7	
0112 .09	Window, aluminum, res. single hung	ea.		225.1	233.3	233.3	
0113 .03	Window, aluminum, com., projected	ea.	DEC/71	172.7	175.4	190.2	
0114 .05	Window, aluminum, com., double hung	ea.	DEC/71	201.9	201.9	201.9	
0121 .05	Door assembly, steel	ea.		273.7	273.8	278.5	71.645
0122 .04	Door frame, steel	ea.		251.5	251.5	255.8	20.714
0123 .01	Sliding glass door, aluminum	ea.	DEC/71	174.9	173.2	177.1	
0131 .04	Aluminum storm window	ea.		211.0	226.9	226.9	23.579
0132 .10	Aluminum storm door combination	ea.		189.7	213.0	214.9	
1072 <sup>4</sup>	Metal tanks			253.8	257.0	258.6	
0101 .03	Pressure tank, above ground	ea.		228.9	228.9	228.9	525.000
0103 .06	Pressure vessel, 30,000 gallon	ea.		219.1	221.7	221.7	
0111 .03	Elevated water tank, 500,000 gallon	ea.		348.5	356.7	357.6	172165.333
0112 .07	Bulk storage tank, 6,000 gallon	ea.		286.9	290.8	297.0	
0113 .07	Bulk storage tank, 10,000 gallon	ea.		256.6	260.4	270.0	
0114 .01	Oil storage tank, API, 10,000 barrel	ea.		306.8	326.1	326.1	30941.667
0115 .01	Oil storage tank, API, 55,000 barrel	ea.		303.1	321.9	321.9	116270.333
0116 .09	Truck tank	ea.		228.5	228.5	228.5	6898.287
1073 <sup>4</sup>	Sheet metal products			268.7	270.8	271.6	
0101 .06	Roofing, steel, formed	square		299.0	300.0	299.0	24.673
0106 .09	Roofing, aluminum, corrugated	sheet		282.0	288.6	300.0	11.566
0111 .03	Siding aluminum, noninsul. mfr. to dist.	square		222.0	(5)	227.0	46.843
0112 .06	Siding alum., noninsul., mfr. to dir.	square		207.6	(5)	209.9	
0113 .05	Siding alum., insulated, mfr. to dist.	square		191.3	(5)	194.8	50.201
0114 .04	Siding alum., insulated, mfr. to dir.	square		207.6	(5)	209.8	
0155 .03	Furnace pipe, galv., 30 gal., 6 in. dia.	ea.		256.6	256.6	257.9	2.260
0157 .03	Elbows 90 dg., galv., 30 gal., 6 in. dia.	ea.		276.2	276.2	278.3	.902
0159 .05	Grain bin, farm	ea.	DEC/75	149.8	147.2	141.2	
0161 .04	Grain bin, commercial	ea.	DEC/75	138.9	138.1	131.6	
1074 <sup>4</sup>	Structural, arch., pre-eng. metal produc			253.5	258.7	259.4	
0101 .07	Fabricated structural steel for bldgs.	net ton		252.5	260.9	261.1	
0111 .07	Fabricated structural steel for bridges	net ton		246.2	250.4	251.5	
0145 .08	Metal building, steel, rigid frame	ea.		234.2	233.5	233.3	
0181 .02	Expanded metal lath	sq. yd.		286.5	295.6	295.6	1.211
0182 .01	Expanded corner bead	m. lin.-ft.		274.9	284.8	284.8	125.669
0191 .08	Fabricated bars	lb.	DEC/73	174.7	178.9	178.8	
0195 .04	Fabricated steel pipe and fittings	job		295.6	297.8	302.1	
108	Miscellaneous metal products			236.7	239.9	241.5	
1081 <sup>4</sup>	Bolts, nuts, screws, and rivets			236.9	240.1	241.6	
0106 .12	Carriage bolts	100 pc.		212.7	212.7	212.7	4.655
0116 .07	Nuts	100 pc.		249.0	245.6	245.6	
0131 .11	Cap screws	100 pc.		191.4	194.5	194.5	
0141 .06	Wine roof bolt	100	DEC/71	196.7	196.7	204.7	
0146	Hi-strength structural bolt, 7/8"x2 1/2"	100 units	DEC/76	102.2	102.2	102.2	66.909
0151 .05	Special industrial fasteners	1000	DEC/73	184.9	187.1	189.1	
1083 <sup>4</sup>	Lighting fixtures			196.7	201.2	204.6	
0101 .04	Res., incandescent, ceiling, pendant	ea.		209.5	209.5	213.2	
0103 .10	Res., incand., ceiling, enclosed bowl	ea.		216.5	(5)	232.2	
0105 .07	Res., incandescent, ceiling, bent bowl	ea.		183.2	183.2	189.8	
0107 .03	Res., incand., interior wall bracket	ea.		233.6	233.6	235.9	
0109 .02	Res., incand., exterior wall bracket	ea.		245.3	245.3	269.2	
0111 .07	Residential fluorescent ceiling fixture	ea.	DEC/69	169.6	169.6	185.6	
0121 .08	Com., incand., surface, exit light	ea.	DEC/68	205.6	208.1	214.0	
0123 .05	Com., or res., incand., square recessed	ea.		180.9	187.0	193.0	
0131 .09	Com., fluor., non-air handling	ea.		170.2	170.2	170.2	
0135 .08	Com., fluor., striplight	ea.	DEC/73	168.0	173.2	177.0	
0137 .12	Com., fluor., plastic wrap around	ea.	DEC/67	201.5	201.5	203.4	
0141 .05	Industrial incandescent, removable dome	ea.	JUN/76	163.3	171.3	175.5	
0146 .08	Ind., fluor., enamel finish	ea.		213.0	213.0	213.0	
0148 .01	Ind., incand., explosion proof	ea.	DEC/68	249.0	270.1	270.1	73.238
0161 .06	Floodlight, incandescent, 1,500 w., g.p.	ea.		186.6	186.6	191.8	
0163 .11	Mercury vapor floodlight, 400 watt	ea.	DEC/69	157.0	161.7	163.4	
0164 .08	Mercury floodlight, 1000 watt	ea.	DEC/73	153.0	155.3	149.7	211.604
0181 .01	Flashlight, 2 cell, general purpose	ea.		170.4	170.4	172.1	
1089 <sup>4</sup>	Other miscellaneous metal products			242.9	245.7	246.9	
0103 .02	Collapsible tube, aluminum	gross		210.9	214.2	223.1	14.885
0106 .26	Job stampings, automotive	100	DEC/72	194.9	196.6	196.6	
0111 .25	Job stampings, non-automotive	100	DEC/72	194.2	197.0	199.7	
0116 .11	Truck leaf spring, original equipment	ea.		270.8	273.7	(5)	
0119	Passenger car leaf spring, repl.	ea.	DEC/76	123.4	123.4	123.4	
0121 .04	Truck leaf spring, replacement	ea.		246.8	255.8	255.8	
0123 .18	Spring, steel coil, car or truck	ea.	DEC/69	221.8	224.3	224.3	
0124 .12	Steel spring, precision mechanical	per m	DEC/69	214.7	218.2	218.2	
0126 .02	Insect screening, galvanized	100 sq. ft.		212.6	216.1	219.8	8.099
0133 .01	Insect screening, aluminum	100 sq. ft.		216.0	225.9	230.9	9.536
0146 .03	Wire rope, impvd. plow steel, 5/8 inch	ft.		269.3	276.2	276.2	.778
0151 .06	Welded wire fabric	100 sq. ft.		267.6	267.6	269.7	
0153 .04	Steel strapping, flat, 1-1/4x .031	cwt.	DEC/67	239.2	239.3	239.3	36.558
0154 .01	Steel strapping, flat, 5/8" x .020"	cwt.	DEC/67	233.5	233.5	233.5	35.935
0161 .04	Chain link fabric	linear foot		253.4	(5)	(5)	
11	Machinery and equipment			217.7	222.9	227.1	
111	Agricultural machinery and equipment			237.4	243.2	247.6	
1111	Farm, lawn and garden tractors			238.4	243.7	247.9	
014	Wheel type - farm			248.0	255.3	261.5	

SEE FOOTNOTES AT END OF TABLE.



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

(1987 = 100 unless otherwise indicated)

COMMODITY CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
1111	Farm, lawn and garden tractors (CONT'D)						
0104 .22	Diesel, 70-99 pto hp.	ea.		248.8	252.3	257.4	
0106 .16	Diesel, 50 - 69 pto hp	ea.		244.5	254.3	258.1	
0107 .14	Diesel 35 - 49 pto hp	ea.	DEC/70	197.0	205.9	208.1	
0108 .12	Wheel tractor, diesel, 100-129 pto. h.p.	ea.	DEC/72	202.3	207.8	215.7	
0109 .14	Wheel tractor, diesel 130 h.p.	ea.	DEC/72	203.5	209.6	215.0	
05	Lawn and garden tractors and equipment			223.1	226.5	227.8	
0522 .25	Lawn and garden, riding type 10 plus hp	ea.		214.8	218.3	219.6	
0528 .15	Garden tractor attachments	set	DEC/67	247.9	252.8	252.1	
51	Tractor parts		DEC/73	171.7	173.6	175.1	
1112	Agricultural machinery excluding tractor			244.2	250.7	255.9	
01	Plows			261.1	273.6	278.0	
0102 .16	Plow, moldboard, semi-mounted, 6 bottom	ea.		281.4	299.1	304.6	
0104 .18	Plow, chisel type	ea.	DEC/67	221.0	221.1	226.6	
0106 .06	Plow shares, for standard plows	ea.	DEC/67	233.3	247.9	247.9	
02	Harrow and rotary cutters			252.4	260.6	266.8	
0213 .20	Harrow, disc, drawn	ea.		267.2	275.8	282.7	
0216 .13	Rotary cutter, 66 inches or less	ea.	DEC/67	217.0	224.0	229.0	
03	Planting and fertilizing machinery			248.3	253.7	258.8	
0322 .15	Corn planter, drawn 6-row	ea.		279.5	281.7	285.8	
0324 .07	Grain drill, fertilizer type	ea.		249.7	265.9	268.4	
0325 .14	Manure spreader, pto driven	ea.		224.1	227.8	230.6	
0327 .12	Fertilizer distributor, centrifugal	ea.	DEC/67	234.8	229.7	243.0	
0328 .09	Hydraulic farm loader, front end	ea.		252.2	269.4	269.4	
04	Cultivators			221.4	229.1	232.0	
0434 .12	Field cultivator, drawn, 10-13 ft	ea.	DEC/73	192.1	200.7	202.0	
0435 .08	Tool bar, basic unit	ea.	DEC/67	241.3	242.5	250.7	
0436 .08	Cultivator, rear mounted, 6 row	ea.	DEC/72	179.0	182.4	184.1	
05	Sprayers			207.1	(F)	(F)	
0542 .05	Hand sprayer	ea.		200.3	200.3	206.9	
0544 .18	Field sprayer, tractor mounted	ea.		191.1	(F)	(F)	
06	Harvesting machinery			239.9	244.4	249.5	
0649 .19	Combine self-propelled under 20 ft. cut	ea.	DEC/70	235.6	243.8	244.8	
0651 .10	Cotton picker, 2-row, self-propelled	ea.		210.2	216.3	232.1	
0652 .22	Combine, self-propelled, 20-24 ft. cut	ea.	DEC/70	239.1	243.2	245.8	
0657 .07	Corn head attachment - 4 row	ea.	DEC/70	180.8	185.9	187.3	
0658 .16	Windrower, self-propelled	ea.	DEC/70	187.3	193.3	196.2	
0659 .20	Forage harvester, drawn	ea.		225.3	221.0	229.9	
07	Haying machinery			236.9	246.4	251.5	
0762 .06	Mower, mounted	ea.		234.1	235.9	241.6	
0763 .07	Rake, ground driven, 8 ft.	ea.		233.7	234.3	241.2	
0765 .14	Hay baler, drawn, twine tying	ea.		246.5	257.7	262.9	
0767 .08	Combination mower conditioner, 8-9 1/2	ea.	DEC/70	186.8	197.5	(F)	
08	Crop preparation machinery			237.2	238.4	241.9	
0875 .16	Portable grinder-mixer	ea.	DEC/67	238.0	233.6	237.0	
0877 .09	Heated air crop drier	ea.	DEC/67	232.8	247.6	251.1	
09	Elevators			272.3	281.4	289.9	
0981 .11	Farm elevator, portable, double chain	ea.	DEC/75	144.2	152.4	157.4	
0983 .09	Farm elevator, portable, auger type	ea.	DEC/67	265.9	271.2	279.1	
11	Farm wagons			241.2	244.5	254.3	
1192 .12	Wagon box, power unloading, forage type	ea.		242.8	(F)	(F)	
51	Parts, farm mach. excluding tractor		DEC/73	191.4	196.4	199.8	
1113	Agricultural equipment			203.4	207.9	209.9	
01	Poultry equipment			197.7	201.3	202.8	
0101 .09	Incubator - hatcher	ea.	DEC/67	222.1	224.5	224.5	
0105 .11	Laying cage, non-automated	ea.	DEC/69	211.6	224.9	(F)	
02	Barn equipment			223.0	231.0	232.9	
0211 .08	Stock tank	ea.		270.0	274.0	278.6	
0212 .17	Silo unloader, 14 ft. capacity	ea.		218.4	232.4	232.4	
0213 .14	Bunk feeder, electric powered	ea.	DEC/67	210.0	217.1	219.5	
0215 .02	Pipe line milker unit	ea.	DEC/70	184.9	197.5	197.5	
0216 .12	Bulk milk cooler	ea.		187.1	187.4	190.7	
0218 .10	Barn cleaner	ea.		245.1	256.1	256.1	
0221 .03	Metal hog feeder, self-feeding	ea.		223.0	232.5	232.5	
03	Water systems			186.0	187.4	189.6	
0322 .06	Shallow well, jet, 1/3 h.p.	ea.		187.8	187.8	190.8	
0324 .10	Submersible pump, deep, 3/4 h.p.	ea.		164.8	165.9	168.6	
0326 .10	Convertible jet, 1/2 h.p.	ea.		217.3	220.6	220.4	
112	Construction machinery and equipment			258.9	268.2	275.4	
1121	Power cranes excavators, and equipment			253.4	263.4	266.8	
02	Power cranes, cable operated			204.2	211.7	216.0	
0201 .10	Crawler mounted 50 thru 100 tons	ea.	DEC/72	216.4	221.4	226.9	
0202 .06	Crawler mounted over 100 thru 200 tons	ea.	DEC/72	206.2	213.3	221.6	
0207 .12	Truck mounted over 55 thru 100 tons	ea.	DEC/72	187.3	194.8	196.9	
03	Power cranes, hydraulic operated			176.2	184.4	184.4	
0301 .19	Self-prop., rubber mtp., 12-18 tons	ea.	DEC/67	220.6	230.2	230.2	
0304 .11	Truck mounted, 15 thru 25 tons	ea.	DEC/72	166.1	174.0	174.0	
0305 .11	Truck mounted, over 25 thru 50 tons	ea.	DEC/72	182.2	191.1	191.1	
05	Excavators, hydraulic operated			188.9	197.9	199.7	
0501 .11	Thru 40,000 lbs., less bucket	each	DEC/72	185.2	192.5	195.8	
0502 .10	Over 40 through 55,000 lbs., less bucket	each	DEC/72	192.0	204.0	204.0	
0505 .04	Over 55 thru 70,000 lbs., less bucket	ea.	DEC/76	112.9	118.0	120.0	
0506 .03	Over 70 thru 85,000 lbs., less bucket	ea.	DEC/76	128.7	132.6	135.4	
0507 .03	Over 85 thru 100,000 lbs., less bucket	ea.	DEC/76	123.8	131.0	131.0	
0508 .04	Over 100,000 lbs., less bucket	ea.	DEC/76	131.9	138.7	138.8	
51	Parts and attachments—cranes and hoists		DEC/72	223.4	229.3	233.8	
5101 .06	Tooth for excavator bucket	ea.	DEC/72	219.3	224.3	224.3	
5102 .04	Dragline bucket, 3/4 cu. yd.	ea.		324.3	327.5	341.2	
5103 .07	Excavator bucket, 1-1 1/4 cu. yd.	ea.	DEC/72	196.8	203.9	207.1	
5104 .08	Clamshell bucket 3/8 or 3/4 cu. yd.	ea.		335.9	347.8	357.3	
1122	Construction equipment for mounting			284.2	294.1	298.9	
01	Special mounting equipment			289.4	299.3	304.8	
0109 .11	Ripper	ea.		281.1	291.0	297.8	
0123 .13	Industrial loader, with bucket	ea.		288.4	298.5	302.1	
0125 .16	Backhoe, with bucket	ea.		231.4	241.5	244.4	
0127 .07	Winch, for use on tractor	ea.	DEC/70	222.2	229.4	235.6	
0128	Snow plow			133.9	137.2	140.7	
02	Dozer, hydraulic			125.4	129.9	130.9	
0201 .03	6' and under 10' 1"	ea.	DEC/76	129.1	131.4	133.0	
0203 .01	10' and under 14' 1"	ea.	DEC/76	135.1	142.6	143.1	
0205 .04	14' 1" and over	ea.	DEC/76	120.1	123.6	124.7	

SEE FOOTNOTES AT END OF TABLE.

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

(1987 = 100 unless otherwise indicated)

COMMODITY CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
1123	Specialized construction machinery			286.0	297.3	306.0	
01	Other specialized construction machinery			286.2	297.8	307.2	
0101 .14	Trencher	ea.		280.4	288.9	300.1	
0131 .06	Dewatering pump, 10,000 g. p. h.	ea.		247.4	253.4	253.4	
0132 .05	Dewatering pump, 90,000 g. p. h.	ea.		281.7	287.4	287.4	
0135 .06	Winch, worm and gear type	ea.	DEC/69	283.6	297.8	314.3	
0137 .11	Crushing plant, portable	ea.	DEC/68	248.0	266.6	269.1	
0138 .05	Screening plant, portable	ea.	DEC/76	116.3	121.5	127.1	
0141 .04	Wheelbarrow, steel tray	ea.		232.5	240.9	240.9	
02	Compaction equipment			134.2	138.9	141.6	
0211 .10	Roller, tandem	ea.	DEC/76	255.0	262.0	270.6	
0213 .16	Roller, pneumatic tired	ea.		291.7	310.8	310.8	
0214 .07	Roller, vibratory type	ea.	DEC/70	230.7	240.7	246.6	
0215 .02	Roller, sheepsfoot, self-propelled	ea.	DEC/76	130.6	130.6	133.0	
1124	Portable air compressors			154.4	160.2	162.6	
0101 .13	100 - 200 c.f.m.	ea.		131.4	142.5	142.5	
0103 .09	600 - 750 c.f.m.	ea.		175.6	177.8	181.9	
1125	Scrapers and graders			270.9	276.7	290.0	
014	Scrapers and graders			261.1	270.7	282.4	
0102 .13	Scraper, 18 and under 30 cu. yd. heaped	ea.		258.7	264.7	273.5	
0111 .14	Motor grader, 115 to 144 b.h.p.	ea.		266.3	275.4	288.5	
0114 .01	Motor grader, 145 h.p. and over	ea.	DEC/76	133.1	138.6	143.1	
51	Parts and attach. for scrapes-graders		DEC/72	230.5	232.5	244.7	
5111 .08	Motor grader blade	ea.	DEC/72	230.5	232.5	244.7	
1127	Mixers, pavers, spreaders, etc.			214.0	220.2	223.2	
0107 .08	Concrete mixing plant, mobile	ea.	DEC/69	189.0	195.3	198.5	
0111 .13	Concrete mixer, truck, 7 cu. yd.	ea.		191.8	204.0	208.7	
0131 .18	Concrete finisher	ea.		217.8	223.0	236.9	
0132 .12	Slipform paver	ea.	DEC/70	175.3	167.8	151.7	
0141 .04	Bituminous distributor, truck mounted	ea.		219.0	230.6	230.6	
0146 .15	Bituminous batch plant, portable	ea.	DEC/68	227.1	235.5	235.5	
0151 .14	Bituminous spreader	ea.		241.0	(5)	249.1	
1128	Tractors, other than farm			264.3	274.5	282.2	
014	Wheel type			259.5	270.6	279.6	
0101 .24	Industrial, gas/diesel 35 thru 49 nehp	each		213.8	225.2	231.2	
0102 .09	Industrial diesel 50 thru 74 nehp	each	DEC/72	196.0	205.1	211.5	
0104 .24	Off highway diesel 300 thru 399 fwhp	ea.		283.8	290.6	301.3	
0106 .03	Industrial diesel 75 nehp and over	each	DEC/76	130.8	136.6	141.0	
0111 .02	Wheeled log skidder, self-propelled	ea.	DEC/76	114.7	123.8	(5)	
0209 .13	Crawler type			279.0	286.6	291.1	
0211 .15	Gasoline/diesel 20-59 net engine h.p.	ea.		219.8	224.1	231.0	
0213 .19	Diesel, 60-89 net engine hp.	ea.		259.8	266.2	272.5	
0215 .18	Diesel, 90-159 net engine horsepower	ea.		280.2	289.3	295.3	
0217 .23	Diesel, 160-259 net engine horsepower	ea.		304.0	313.7	316.2	
0218 .16	Diesel, 260 net engine h.p. and over	ea.		295.0	305.8	308.1	
0219 .18	Shovel loader, 45 - 89 hp.	ea.	DEC/67	232.1	226.3	237.3	
06	Shovel loader, 90 - 129 hp.	ea.		252.3	259.7	266.9	
0601 .20	Tractor shovel loaders, 4-wheel drive		DEC/72	198.5	204.6	209.2	
0602 .08	1 cu. yd. and under 2 cu. yd.	ea.		246.9	(5)	(5)	
0603 .14	2 cu. yd. and under 2 1/2 cu. yd.	ea.	DEC/73	182.7	192.3	195.2	
0605 .05	2 1/2 cu. yd. and under 3 1/2 cu. yd.	ea.	DEC/72	193.0	199.1	202.1	
0607 .05	3 cu. yd. and under 7 1/2 cu. yd.	ea.	DEC/72	217.7	224.4	229.5	
51	7 1/2 cu. yd. and over	ea.	DEC/76	130.7	134.8	135.7	
5111 .03	Parts and attach. for non-farm tractor		DEC/72	219.8	231.5	240.6	
5112	Track roller, assembly	ea.	DEC/72	199.4	218.2	223.0	
	Bevel pinion	ea.	DEC/72	241.1	245.4	259.0	
1129	Off-highway equipment			263.3	271.2	278.6	
01	Off-highway trucks, end dump		DEC/76	129.3	133.3	137.2	
0101 .19	50 ton capacity	ea.		283.2	290.7	299.6	
0103 .03	Over 30 thru 45 tons capacity	ea.	DEC/76	130.4	135.4	139.1	
0105 .03	Over 70 tons capacity	ea.	DEC/76	124.3	127.8	131.6	
02	Other off-highway equipment		DEC/76	115.3	118.5	121.2	
0209 .01	Coal hauler, semi-articulated	ea.	DEC/76	115.3	118.5	121.2	
113	Metalworking machinery and equipment			246.4	254.6	258.7	
1132	Power driven hand tools			174.6	180.3	183.2	
02	Home utility line			141.5	144.6	145.6	
0221 .16	Drill, 1/4 inch chuck	each		179.2	185.5	187.1	
0222 .09	Drill 3/8 inch chuck	each		161.5	164.2	166.0	
0225 .11	Saw, light duty	ea.		142.3	146.5	146.5	
0224 .07	Sander, orbital	ea.		128.6	128.6	129.3	
03	Industrial line, electrical		DEC/76	114.5	119.5	121.4	
0301 .11	Drill, 3/8" chuck	ea.		155.3	162.4	163.6	
0302 .10	Drill, 1/2" chuck	ea.		221.3	245.5	249.8	
0303 .01	Saw, reciprocating	ea.	DEC/76	111.3	113.1	114.0	
0304 .03	Drywall screwdriver	ea.	DEC/76	105.6	118.9	120.7	
0305 .02	Impact wrench, electrical	ea.	DEC/76	116.9	123.6	124.7	
0306 .06	Saw, circular, 7 1/4" blade and over	ea.		145.9	149.8	152.2	
0307 .01	Router	ea.	DEC/76	114.7	118.4	120.5	
0308 .01	Belt sander	ea.	DEC/76	124.7	129.7	133.3	
0309 .03	Percussion hammer	ea.	DEC/76	117.4	120.6	122.8	
0311 .07	Sander, disc, 7" or 9" diameter	ea.		180.0	181.5	182.3	
04	Pneumatic hand tools		DEC/76	123.9	127.1	129.1	
0412 .10	Grinder, portable, 6" wheel	ea.		156.6	161.7	(5)	
0413 .06	Hammer, clipping, 1 1/8" bore	ea.		203.2	207.9	210.4	
0414 .05	Nutrunner, impact type, 1 1/4 bolt cap	ea.		223.3	226.8	(5)	
0415	Angle nut runner	ea.	DEC/76	126.3	129.9	133.0	
51	Pneumatic tool accessories		DEC/76	136.3	139.1	143.0	
5111 .01	Impact socket, 1/2" square drive	ea.	DEC/76	138.7	144.1	147.3	
5112	Pneumatic chisel	ea.	DEC/76	137.7	137.7	143.2	
5113 .01	Pneumatic chisel retainer	ea.	DEC/76	132.6	135.5	138.6	
1133	Welding machines and equipment			226.7	231.5	232.7	
01	Arc welding machines			202.5	207.6	206.6	
0101 .11	Transformer type, a.c./d.c.	ea.		193.6	203.1	199.1	
0111 .04	Rectifier type	ea.		167.2	165.4	165.4	
0121 .10	Engine driven unit, d.c.	ea.		266.3	276.3	276.3	
0131 .01	Wire feeder	ea.	DEC/72	141.9	143.3	143.0	
02	Resistance welding machines and supplies			212.9	217.0	222.0	
0231 .08	Spot welder	ea.		202.7	210.9	214.1	

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 CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
1133	Welding machines and equipment (CONT'D)						
0232 .01	Electrode, resistance welding	ea.		225.6	225.6	240.0	
0233 .06	Adjustable/retractable stroke	ea.	DEC/72	175.2	175.2	179.7	
03	Arc welding electrodes			273.0	278.0	278.1	
0331 .02	Wire electrode, 3/32", cored	lb.	DEC/76	112.5	114.6	114.6	
0332 .04	Wire electrode, E7053, .045", bare	lb.	DEC/74	110.8	111.8	112.1	
0333 .03	Type 30, stainless, covered, 5/32"	lb.	DEC/72	154.3	158.2	158.2	
0341 .09	Mild steel, stick, E-7018, 1/8 x 14	lb.		302.9	308.8	308.8	
0342 .06	Mild steel, stick, E-6013, 3/16 x 14	lb.		290.7	296.7	296.7	
04	Gas welding machines and equipment			178.4	182.5	186.5	
0452 .02	Welding torch, blow pipe	ea.		180.1	184.3	186.5	
0453 .03	Cutting tool, blow pipe	ea.		177.0	181.6	187.6	
0454 .08	Flame cutting machine	ea.		174.4	177.5	185.9	
0455 .06	Welding tip, acetylene	ea.		216.1	220.1	220.1	
0456 .01	Cutting tip, acetylene	ea.		165.2	168.9	171.0	
0457 .03	Oxygen regulator	ea.		179.1	184.2	187.1	
1134	Industrial process furnaces and ovens			267.7	270.7	275.2	
01	Electric			277.0	277.0	285.4	
0101 .06	Draw furnace, factory built	ea.		299.3	324.3	335.9	
0103 .04	Electric furnace field erected	ea.	DEC/73	197.8	201.1	201.5	
0105 .07	Heat treating oven	ea.		243.2	235.7	244.4	
024	Fuel fired			294.6	302.3	304.3	
0212 .10	Atmosphere controlled furnace, gas	ea.		287.9	304.2	304.2	
0214 .05	Field erected furnace, gas	ea.		308.3	314.7	315.5	
034	Induction heating equipment			198.5	195.8	199.5	
0321 .10	Induction heater, radio frequency	ea.		221.8	215.7	221.2	
04	Gas generating equipment			295.8	315.4	319.0	
0431 .04	Atmosphere generator, endothermic	ea.		253.3	260.0	260.0	
05	Parts and attachments						
1135	Cutting tools and accessories			211.1	217.5	220.1	
01	Small cutting tools			215.2	221.5	223.8	
0101 .09	Key way broach	ea.		304.9	312.0	317.2	
0103 .02	Twist drill	ea.		136.4	139.4	139.4	
0104 .01	Twist drill, carbide tipped	ea.	DEC/71	148.3	156.0	156.0	
0106 .05	Reamer, machine chucking	ea.	DEC/68	181.0	186.8	186.8	
0111 .03	Spur gear hob	ea.		190.1	192.4	192.4	
0113 .06	Milling cutter, side	ea.		250.2	252.2	252.2	
0115 .06	Milling cutter, plain	ea.		244.0	245.5	245.5	
0117 .08	End mill	ea.		234.9	243.6	243.6	
0119 .04	Hand tap	ea.		198.8	207.5	207.5	
0121 .03	Round adjustable die	ea.		258.8	267.3	267.3	
0123 .06	Solid pipe die	ea.		322.8	330.2	330.2	
0125 .08	Power saw blade, circular	ea.	DEC/72	234.6	221.5	221.5	
0127 .04	Power saw blade, band	ft.		132.7	159.9	159.9	
0129 .08	Power saw blade, hack	ea.		188.6	193.5	197.4	
0131 .08	Turning tool holder	ea.		214.5	219.6	219.6	
0133 .06	Throwaway insert, carbide	ea.		263.9	270.8	278.8	
0134 .02	Indexible carbide insert, utility	ea.	DEC/72	196.8	203.2	209.2	
0135 .08	Brazed turning tool, carbide tipped	ea.		244.0	252.4	257.2	
0137 .01	Carbide tool blank	ea.		255.6	264.3	272.9	
02	Precision measuring tools			183.8	190.9	195.0	
0241 .05	Gage blocks	set		200.6	202.0	222.2	
0242 .05	Micrometer caliper	ea.		175.1	177.9	182.3	
0244 .09	Cylindrical plug gage	ea.		238.6	242.5	249.7	
0246 .03	Thread plug gage	ea.		195.8	198.3	204.1	
0248 .04	Snap gage, adjustable	ea.		199.7	213.3	213.3	
0249 .03	Pneumatic gage, column type	ea.	DEC/72	161.4	171.3	174.1	
0251 .08	Ring gage, cylindrical	ea.		166.1	171.8	174.4	
0252 .06	Dial test indicator	ea.		179.5	186.9	190.2	
1136	Abrasive products			226.4	233.6	236.5	
01	Abrasive grains			279.2	291.6	295.0	
0101 .05	Aluminum oxide	lb.		281.2	294.1	299.9	
0102 .03	Silicon carbide	lb.		300.2	315.0	318.1	
0103	Buffed alumina zirconia grain, 10 grit	lb.	DEC/76	124.4	129.0	129.0	
04	Buffing and polishing wheels		DEC/68	204.1	213.8	213.8	
0491 .03	Buff, full disc, sections	100		222.7	228.8	228.8	
11	Grinding wheels, non-reinforced resinoid		DEC/71	209.6	224.5	224.5	
1101 .03	Al. ox., cp. 24 gr., 20x2 1/2x6, type one	ea.		264.6	281.5	281.5	
1103	Al. ox., c.p., 24 gr., 6x1x5/8, tp. one	ea.	DEC/71	201.5	213.9	213.9	
1105 .01	Zr. al., 10 gr., 24x3x12, tp. one	ea.	DEC/71	229.3	247.4	247.4	
12	Grinding wheels, reinforced resinoid		DEC/71	161.8	172.9	172.9	
1201 .03	Al. ox., cp. 20x1/8x1, type one	ea.		186.1	197.9	197.9	
1203 .01	Al. ox., c. p., 7x1/4x7/8, type 27	ea.	DEC/71	167.1	179.1	179.1	
13	Grinding wheels, non-reinforced rubber		DEC/71	188.2	201.7	201.7	
1301 .03	Al. ox., cp. 46 gr., 20x1/8x1, tp. one	ea.	DEC/71	188.2	201.7	201.7	
14	Grinding wheels, vitrified bond		DEC/71	198.2	211.1	211.1	
1401 .04	Al. ox., 60 grit, 7x1/2x1 1/4, type one	ea.		259.6	271.4	271.4	
1403	Al. ox., 60 grit, 20x6x12, type one	ea.	DEC/71	167.6	180.6	180.6	
1405 .03	SI. Carb., 60 gr., 10x1x1, type one	ea.		292.7	319.6	319.6	
15	Grinding wheels, diamond		DEC/71	131.3	137.1	137.1	
1501	Type 11V9, 1/16x75 dia. conc.	aa.	DEC/71	125.3	132.6	132.6	
1503 .05	Type 1A19, 14"x.125, 1/4x25 dia. conc.	aa.	DEC/71	153.3	158.7	158.7	
1505 .04	6A2C, 6"x3/4", 1/16"x100 dia. conc.	ea.		140.0	147.1	147.1	
21	Coated abrasive products		DEC/71	179.9	179.8	183.6	
2101 .05	Belt, cloth resin bond	100 belts	DEC/68	194.9	194.1	198.8	
2103 .04	Belt, paper glue bond	ea.	DEC/71	187.6	188.7	189.3	
2105 .03	Belt, cloth glue bond	100	DEC/71	193.0	193.0	194.7	
2106 .03	Flapwheel, cloth resin bond, 100 grit	ea.	DEC/76	121.2	121.6	130.5	
2107	Vulcanized fiber disc, 7 x 7/8, 36 grit 100 discs	ea.	DEC/76	121.6	121.5	124.4	
2108	Vulcanized fiber disc, 9 1/8x7/8 50 grit 100 discs	ea.	DEC/76	121.6	121.5	124.4	
31	Metal abrasives		DEC/76	111.7	112.4	115.8	
3101 .04	Steel wool, 80 grade	case	DEC/76	110.5	110.5	113.2	
3103 .02	Metal household scouring pads	case	DEC/76	121.6	121.6	121.6	
3105 .01	Steel shot 550	net ton	DEC/76	111.4	112.8	117.1	
1137	Metal cutting machine tools			276.0	288.2	292.3	
114	Boring machines		DEC/71	233.6	240.8	240.8	
1101 .09	Boring mill, vertical	ea.	DEC/71	206.4	231.3	231.3	
1112 .04	Jig borer, n/c	ea.	DEC/71	246.3	244.0	244.0	
12	Drilling machines		DEC/71	217.1	227.4	230.8	
1201 .14	Sensitive drilling machine	ea.		278.8	306.0	311.6	
1203 .06	Upright floor type drill, plain	ea.	DEC/71	198.7	209.5	213.7	
1205 .06	Radial drill	ea.		230.6	230.6	230.6	

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 CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
1137	Metal cutting machine tools (CONT'D)						
134	Grinding machines		DEC/71	241.0	254.0	259.9	
1302 .03	Cylindrical grinding machine, universal ea.		DEC/71	211.4	216.9	216.9	
1304 .03	Centerless grinding machine ea.		DEC/71	273.2	293.1	293.1	
1305 .06	Rotary surface grinding machine ea.		DEC/71	229.5	235.2	250.1	
1309 .08	Internal grinding machine ea.		DEC/71	259.9	282.2	285.4	
1322 .06	Recip. surface grinder, 8 or 12 x 24 ea.			306.3	321.5	328.4	
1323 .07	Recip. surface grinding machine, 18x72 ea.			330.1	330.1	367.7	
144	Lathes		DEC/71	228.2	240.5	240.7	
1401 .07	Engine lathe, 16" swing or under ea.		DEC/71	225.5	240.5	240.5	
1406 .02	Chucking lathe, automatic, 8 spindle ea.		DEC/71	277.6	298.3	298.3	
1408 .06	Bar machine, automatic 5 or 6 spindle ea.			299.0	319.2	319.2	
1411 .20	Turning machine, n/c ea.		DEC/71	193.1	200.7	202.0	
154	Milling machines		DEC/71	230.6	238.3	241.3	
1505 .10	Vertical knee type, milling machine ea.		DEC/71	228.0	237.0	240.0	
1507 .08	Milling machine, bed type ea.		DEC/73	183.5	192.6	197.7	
16	Multi-function machines, n/c		DEC/71	174.1	179.4	181.8	
1611 .06	Vert. or horz. sp., manual tool change ea.		DEC/71	191.0	203.6	203.6	
1612 .10	Vertical spindle, automatic tool change ea.		DEC/71	151.2	156.6	157.0	
1613 .08	Horizontal spindle automatic tool change ea.		DEC/71	183.6	187.7	191.5	
17	Gear cutting machines		DEC/71	305.1	311.2	333.7	
1701 .08	Hobbing machine ea.			307.6	331.5	331.5	
1703 .01	Gear finishing machine ea.		DEC/76	174.0	175.4	190.9	
194	Other metal cutting machine tools		DEC/71	232.3	235.7	237.4	
1901 .16	Horizontal broaching machine ea.			257.3	260.2	261.0	
1903 .05	Tapping machine ea.		DEC/71	203.3	208.9	213.6	
314	Home shop			222.8	226.9	226.9	
3192 .03	Grinder, bench, 6" wheel ea.			201.5	(5)	(5)	
51	Parts for metal-cutting machine tools		DEC/72	255.9	271.3	273.8	
5102 .03	Spindle, sensitive drilling machine ea.		DEC/72	324.9	349.2	378.2	
5103	Cross feed screw, surface grinder ea.		DEC/72	205.3	206.6	209.9	
5105 .03	Cross feed screw, engine lathe ea.		DEC/72	233.0	239.7	239.7	
5105 .01	Cross feed screw, milling machine ea.		DEC/72	365.4	390.0	390.0	
5106 .02	Ball or lead screw, n/c machine ea.		DEC/72	147.2	147.2	147.2	
1138	Metal forming machine tools			306.4	318.1	330.0	
214	Punching, bending, forming machines		DEC/71	234.5	254.2	255.2	
2101 .03	Punching machine, manually operated ea.		DEC/72	188.7	188.7	197.9	
2104 .06	Press brake, hydraulic or mechanical ea.		DEC/71	206.8	233.6	(5)	
22	Shearing machines		DEC/71	250.2	255.7	260.1	
2201 .08	Shears, mechanical, plate ea.			328.0	331.9	331.9	
2203 .06	Shears, hydraulic, plate ea.		DEC/72	274.6	297.0	297.0	
2205 .07	Shears, mechanical, sheet ea.		DEC/71	244.7	244.7	256.7	
23	Presses		DEC/71	262.6	270.4	287.1	
2301 .18	Mechanical OBI press, 45 tons ea.			299.1	305.2	337.3	
2302 .17	Mechanical OBI press, 105-110 tons ea.			323.8	327.8	340.7	
2303 .09	Mech. press, st. sided, 200-300 tons ea.		DEC/68	312.6	323.0	352.9	
2304 .06	Mech. press st. sided 2 pt., 400 tons ea.		DEC/71	248.0	253.6	263.7	
2305 .08	Mech. press, 600 to 1600 tons capacity ea.		DEC/72	291.9	303.6	306.0	
2306 .06	Press, automatic 45 thru 64 tons cap ea.		DEC/75	143.4	144.2	144.8	
2307 .07	Press, automatic 65 thru 100 tons ea.		DEC/71	247.6	258.3	290.4	
25	Other metal forming machines tools		DEC/71	236.8	236.8	244.0	
2501 .01	Forging machine ea.			328.5	328.5	338.2	
2503 .07	Riveting machine ea.		DEC/72	166.9	166.9	172.7	
41	Wire drawing machine						
4196 .06	Wire drawing machine ea.		DEC/73	171.8	175.5	179.6	
51	Parts for metal-forming machine tools		DEC/72	246.4	258.2	268.2	
5102 .02	Knives, plate shear, 1" x 4" x 10' pr.		DEC/72	199.0	205.6	219.0	
5103	Clutch lining components, OBI press ea.		DEC/72	272.8	294.8	303.5	
5104	Clutch lining components, 2 pt. ea.		DEC/72	266.6	273.4	281.5	
114	General purpose machinery and equipment			240.2	246.1	249.6	
1141	Pumps, compressors, and equipment			252.8	259.1	263.7	
02	Industrial pumps			250.5	257.1	261.2	
0202 .03	Reciprocating pump, power operated ea.			306.1	320.1	322.6	
0204 .03	Centrif. -90 gpm, 125 ft., 3500 rpm, ci ea.		DEC/72	170.4	170.4	175.1	
0205 .03	Centrif. 300 gpm, 140 ft., 3500 rpm, cica ea.		DEC/72	238.7	242.5	248.2	
0206 .04	Centrif. -90 gpm, 125 ft., 3500 rpm, ss 316ea.		DEC/72	169.4	178.5	182.2	
0207 .08	Centrif. -1000 gpm, 130 ft., 1750 rpm ea.		DEC/72	261.2	272.9	276.1	
0208 .12	Centrif., 3000 gpm, 175 ft., 1750 rpm ea.			224.9	(5)	(5)	
0209 .06	Centrif., 400 gpm, 2000 ft., 3500 rpm, csea ea.		DEC/72	207.4	209.8	217.0	
0211 .13	Turbine pump ea.			240.9	244.4	239.1	
0231 .07	Rotary pump ea.			187.0	190.0	196.6	
03	Air compressors, stationary		DEC/70	220.7	227.7	234.6	
0301 .03	Stationary air compressor, 5 hp ea.		DEC/70	218.3	218.3	224.7	
0303 .08	Stationary air compressor, 75-125 h.p. each			195.8	(5)	(5)	
0305 .09	Stationary air compressor, 150 hp ea.			143.7	145.8	150.3	
0307 .02	Centrifugal air comp., over 1,000 hp ea.		DEC/70	238.5	245.2	246.9	
04	Gas compressors		DEC/70	302.3	302.3	311.1	
0401 .05	Centrifugal, uncooled ea.		DEC/70	198.1	208.4	208.4	
0403 .07	Angle engine, 2,000 hp ea.		DEC/70	229.1	232.9	232.9	
0405 .03	Reciprocating, 1,000 hp ea.						
1142	Elevators and escalators			219.1	220.9	223.9	
0101 .02	Electric freight elevator ea.			283.9	286.3	287.4	
0102 .02	Geared electric passenger elevator ea.			213.6	215.6	220.7	
0103	Geared electric passenger elevator ea.		DEC/76	121.9	121.8	123.0	
0105 .01	Hydraulic passenger elevator ea.		DEC/76	118.3	120.2	(5)	
0107 .01	Hydraulic freight elevator ea.		DEC/76	129.7	131.8	131.8	
0111 .01	Escalator ea.			177.7	179.9	181.5	
1143	Fluid power equipment		DEC/70	177.4	184.5	186.3	
01	Fluid power pumps		DEC/70	177.8	181.2	183.7	
0101 .03	Gear type, 5-30 gpm. ea.		DEC/70	165.9	168.4	171.9	
0103 .04	Vane type, fixed, 5 to 25 gpm. ea.		DEC/71	223.8	227.7	236.3	
0104 .03	Vane type, fixed, 35 to 45 gpm. ea.		DEC/71	167.9	172.9	172.9	
0105 .09	Axial piston, variable, 7 1/2 to 15 gpm ea.		DEC/70	164.1	169.6	174.6	
0107 .04	Axial piston, variable, 7 1/2 to 15 gpm ea.		DEC/70	190.5	195.9	195.9	
0108 .03	Axial piston, fixed, 7 1/2 to 20 gpm. ea.		DEC/72	183.5	186.9	186.9	
0109 .04	Axial piston, variable, 35 to 45 gpm. ea.		DEC/71	185.8	187.5	187.5	
02	Fluid power valves		DEC/71	161.8	170.6	171.2	
0202 .02	Industrial pneumatic, 0-200 psi ea.		DEC/71	155.0	161.7	166.0	
0203 .07	Industrial hydraulic, 0-5000 psi ea.		DEC/71	149.3	156.6	156.6	
0205 .03	Mobile hydraulic, 0-3000 psi ea.		DEC/71	186.0	196.0	196.0	
0207 .07	Hydraulic pressure control, 45 gpm. ea.		DEC/71	189.3	203.0	203.0	

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 CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
1143	Fluid power equipment(CONT'D)						
0209 .05	Hydraulic volume control	ea.	DEC/71	149.4	156.1	156.1	
03	Cylinders		DEC/71	178.6	186.9	191.8	
0301	Industrial pneumatic, 2 inch bore	ea.	DEC/71	189.6	193.8	198.0	
0302	Industrial hydraulic, 2 inch bore	ea.	DCC/71	187.9	192.3	196.0	
0305 .04	Mobile, hydraulic, 4 inch bore	ea.	DEC/72	156.1	167.8	173.2	
04	Fluid power hose and tube fittings		DEC/72	179.8	187.7	187.7	
0401 .06	1/2 in tube fitting, flareless, ss	ea.	DEC/72	228.9	227.1	227.1	
0402 .03	1/2 in tube fitting, flared-flareless	ea.	DEC/72	160.5	163.6	163.6	
0403 .02	1/4 in union, flared or flareless brass	ea.	DEC/72	161.8	171.5	170.5	
0404 .03	1/2 in mp 1/2 hose 100 R 5 reusable end	ea.	DEC/72	177.0	196.1	196.1	
0405	1/2 in mp 1/2 hose 100 R 2 perm att. end	ea.	DEC/72	162.0	179.7	179.7	
1144	Industrial material handling equipment			234.4	240.6	241.9	
024	Conveying equipment		DEC/70	192.8	197.0	198.4	
0201 .01	Monorail conveyor	100 ft.		249.7	272.6	272.6	
0211 .05	Package conveyor	ft.		191.1	191.1	191.1	
0221 .05	Belt conveyor	ea.		230.9	233.0	235.0	
0231	Trolley conveyor	ea.		250.4	267.9	270.6	
0241 .03	Portable belt conveyor	ea.		241.7	246.8	261.6	
03	Material handling trucks		DEC/70	195.5	201.5	202.3	
0351 .99	Electric trucks, operator-riding			213.9	218.3	219.1	
0361 .99	Internal combustion trk, under 6000 lb.			235.2	(5)	243.3	
0373 .04	Industrial truck, 2-wheel	ea.		269.6	274.1	274.1	
0374 .05	Platform truck, hand operated	ea.		252.5	275.7	275.7	
04	Hoist and cranes		DEC/70	226.0	231.7	233.1	
0491 .05	Hand chain hoist, spur gear	ea.		212.8	212.8	215.5	
0493 .04	Electric hoist, lug type	ea.		247.2	255.7	257.6	
0494 .06	Air hoist, 1,000 lb. capacity	ea.	DEC/70	188.1	(5)	(5)	
0496 .08	Crane, overhead bridge type	ea.	DEC/70	251.1	259.1	259.7	
1145 <sup>4</sup>	Mechanical power transmission equipment			239.7	245.8	249.1	
0101 .05	Speed reducer, wormgear, 2.5-3 c. d.	ea.		259.7	269.6	269.6	
0102 .07	Speed reducer, parallel shaft, helical	ea.		300.9	320.3	320.3	
0103 .07	Gearmotor, parallel shaft	ea.		222.0	227.9	231.0	
0104 .04	Speed reducer, wormgear, 8 c. d.	ea.		253.9	258.1	265.7	
0105 .04	Reducer, parallel shaft, size 203	ea.		257.9	274.4	274.4	
0111 .03	Bevel gear, coarse-pitch, AGMA class 8	ea.		280.6	286.9	286.9	
0115	Spur gear, fine-pitch	ea.		164.3	164.3	173.9	
0116 .04	Flexible coupling, gear type	ea.	DEC/74	142.3	145.7	149.1	
0121 .02	Roller chain, semifinished	ft.		265.3	278.9	278.9	
0122 .05	Roller chain, finished	ft.		207.8	213.4	213.4	
0124 .03	Mill chain	ft.		333.9	346.1	351.0	
0128 .03	Roller chain plate sprocket	ea.	JUN/76	133.7	141.7	141.7	
0133 .04	V-belt sheave	ea.		252.6	252.4	259.8	
0135 .03	Universal joint, industrial	ea.	JUN/76	123.0	124.5	128.6	
0137 .03	Clutch, friction type	ea.	DEC/74	157.7	157.7	162.4	
1146 <sup>4</sup>	Scales and balances			193.4	195.7	198.9	
0111 .04	Floor scale, beam type	ea.		257.7	259.8	259.8	
0123 .06	Bathroom scale	ea.		190.6	195.6	198.7	
0131 .06	Motor truck scale, 50-60 ton capacity	ea.		235.4	238.7	238.7	
0143 .04	Computing scale	ea.		125.3	128.3	132.5	
0145 .09	Hopper scale, 6,000 lb. capacity	ea.		228.3	222.8	222.8	
1147	Fans and blowers, except portable			271.7	280.5	281.2	
0101 .08	Centrifugal blower	ea.		266.3	279.8	281.6	
0111 .07	Propeller fan	ea.		285.5	299.3	302.2	
0121 .06	Attic fan, 30 inch size	ea.		248.2	252.8	252.8	
0133 .06	Axial fan, 36-38 inch, direct drive	ea.		302.8	310.3	310.3	
0135 .05	Industrial fan, arrangement no. 1	ea.		270.0	275.5	275.5	
1148	Air conditioning and refrigeration equip		DEC/77	114.3	116.5	118.6	
01	Heat transfer equipment		DEC/77	116.4	121.3	123.9	
0101	Packaged terminal a/c	ea.	DEC/77	114.9	124.1	124.9	
0105	Room fan coil a/c	ea.	DEC/77	117.1	116.3	117.4	
0107	Central station a/c unit	ea.	DEC/77	122.7	126.6	128.8	
0109	Unit cooler	ea.	DEC/77	114.1	114.1	118.4	
0111	Remote refrigerant condenser	ea.	DEC/77	117.0	118.4	123.0	
0117 .01	Finned coils, o.e.m.	ea.	DEC/77	114.0	121.0	124.1	
024	Unitary air conditioners		DEC/77	112.6	114.8	116.5	
0201 .02	Year-round a/c, 2-3 ton	ea.	DEC/77	111.0	112.8	116.3	
0205 .03	Year-round a/c, 5-10 ton	ea.	DEC/77	110.7	116.2	118.0	
0209 .01	Single package a/c	ea.	DEC/77	110.5	113.9	116.7	
0215 .03	Single package heat pump	ea.	DEC/77	110.3	115.3	116.7	
0217	Split system heat pump	ea.	DEC/77	107.4	109.2	112.1	
0219 .05	Split system, condensing unit	ea.	DEC/68	165.5	168.2	168.2	
0223	A/c coils	ea.	DEC/77	111.7	112.6	115.3	
03	Commercial refrigeration equipment		DEC/77	110.6	110.6	114.1	
0302 .02	Sectional cooler	ea.	DEC/77	113.3	113.3	117.8	
0303 .01	Reach-in refrigerator	ea.	DEC/77	112.1	112.1	114.0	
0306	Multilevel display case	ea.	DEC/77	111.6	111.6	113.7	
0307	Frozen food case	ea.	DEC/77	110.6	(5)	(5)	
0309	Drinking water cooler	ea.	DEC/77	103.5	103.5	109.2	
044	Refrigerant compressors		DEC/77	116.5	116.5	116.5	
0402	Compressor, 3 h.p.	ea.	DEC/77	118.3	117.8	(5)	
05	Refrigeration condensing units		DEC/77	114.6	113.7	116.3	
0502	Condenser, 3/4-3.0 h.p.	ea.	DEC/77	114.6	113.8	(9)	
0507	Condensing unit over 3-15 h.p.	ea.	DEC/77	114.7	113.5	117.6	
06 <sup>4</sup>	Other a/c and refrigeration equipment		DEC/77	114.4	118.4	122.0	
0601	Centrifugal liquid chiller	ea.	DEC/77	117.3	124.2	124.2	
0603 .01	Ice cube maker	ea.	DEC/77	123.0	123.0	126.1	
0605	Absorption liquid chiller	ea.	DEC/77	121.6	130.3	130.3	
0606 .02	Mobile vehicle refrigeration system	ea.	DEC/77	111.6	112.7	116.0	
0607 .02	Automobile a/c	ea.	DEC/77	116.5	118.5	124.3	
0609 .02	Pick-up/van a/c	ea.	DEC/77	107.1	116.1	119.7	
0611	Reciprocating liquid chiller	ea.	DEC/77	119.3	121.8	123.4	
0614 .02	Water cooling tower	ea.	DEC/77	118.7	118.7	120.0	
0617 .01	Evaporative air cooler	ea.	DEC/77	111.4	117.3	120.7	
1149	Miscellaneous general purpose equipment			250.0	257.0	261.0	
014	Valves and fittings			241.2	268.4	272.0	
0101 .08	Gate valve, iron, 6 inch	ea.		218.1	218.8	218.8	
0102 .10	Gate valve, brass or bronze, 1 inch	ea.		227.1	233.3	233.3	
0103 .02	Gate valve forged steel, 1 inch	ea.		208.9	214.3	214.3	
0104 .08	Gate valve, cast steel, 6 inch	ea.		265.1	262.3	262.3	

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 CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
1149	Miscellaneous general purpose equipmen(CONT'D)						
0106 .03	Regulating valve, 1 inch	ea.		280.7	294.8	297.6	
0112 .03	Elbow, malleable iron, 1/2 inch	100 pc		352.3	376.7	376.7	
0113 .06	Tee, forged steel, 1 inch	ea.		286.1	295.3	295.3	
0115	Elbow, wrought copper, 1/2 inch	ea.	JUN/76	118.9	122.0	122.0	
0116 .01	Ball valve, bronze, 2 inch	ea.	JUN/76	124.7	127.0	131.6	
0117 .02	Ball valve, steel, 6 inch	ea.	JUN/76	132.1	136.7	139.7	
0118 .03	Butterfly valve, 125 wsg, 6 inch	ea.	JUN/76	128.2	133.3	136.8	
0119 .05	Butterfly valve, 150 wsg, 12 inch	ea.	JUN/76	140.3	142.1	143.8	
0121 .03	Plug valve, lubricated	ea.	JUN/76	124.3	130.7	132.7	
0122 .02	IBBM gate valve	ea.	JUN/76	124.0	128.7	134.7	
0123 .01	Fire hydrant	ea.	JUN/76	124.5	127.2	133.3	
0124	Safety valve	ea.	JUN/76	128.6	133.4	133.4	
0125 .03	Cast iron valve	ea.	JUN/76	120.7	122.2	125.4	
05	Ball and roller bearings			230.7	237.7	242.1	
0521 .05	Radial ball bearing, light	ea.		223.5	236.2	244.9	
0522 .04	Radial ball bearing, medium	ea.		233.5	250.5	256.2	
0524 .03	Steel ball, chrome alloy	1000		182.0	191.3	195.9	
0525	Radial ball bearing, extra light	ea.	DEC/74	144.6	159.1	163.7	
0531 .01	Roller bearing, tapered	ea.		219.8	219.8	219.8	
0532 .01	Roller bearing, cylindrical	ea.		227.4	233.2	238.7	
0533 .02	Roller bearing, needle	ea.		253.2	253.2	258.2	
0541 .04	Pillow block, ball bearing	ea.		242.7	272.3	285.0	
0542 .01	Pillow block, roller bearing	ea.		202.4	203.0	210.6	
06	Plain bearings			245.2	248.9	256.8	
0651 .03	Main bearing, automotive	set		221.8	221.8	236.6	
0652 .03	Connecting rod bearing, automotive	pr.		222.5	222.5	234.6	
0653 .07	Bushing, 3/4 inch i. d.	ea.	DEC/70	207.2	209.8	214.8	
0654 .07	Bushing, 1 inch i. d.	ea.	DEC/70	197.5	201.9	208.1	
116	Special industry machinery and equipment			251.2	256.2	260.7	
1161	Food products machinery			237.1	241.3	251.3	
014	Dairy industry machinery			187.9	190.5	196.4	
0103 .02	Homogenizer	ea.	DEC/69	205.1	209.1	212.8	
0104 .03	Ice cream freezer, continuous type	ea.	DEC/69	183.3	188.0	188.0	
0105 .02	Soft ice cream freezer	ea.	DEC/69	186.9	190.1	199.3	
0106	Milk shake freezer	ea.	DEC/69	179.2	182.4	191.1	
0107 .01	Pasteurizer, HTST plate, 20 MPPH	ea.	DEC/69	192.5	198.0	198.0	
024	Bakery industry machinery			301.9	315.4	322.8	
0211 .02	Dough mixer, bread	ea.	DEC/69	225.0	236.2	238.7	
0212 .03	Oven, traveling tray, gas fired	ea.	DEC/69	212.4	221.7	230.9	
0213 .04	Oven, revolving tray, gas fired	ea.	DEC/69	202.6	208.5	219.6	
0214 .05	Bread slicer	ea.	DEC/70	186.9	186.1	190.7	
0215 .06	Bread bagging machine, automatic	ea.	DEC/69	163.3	167.2	167.2	
0217 .09	Rounder, heavy duty	ea.	DEC/70	304.2	317.8	327.0	
0218 .09	Proofer, 5 loaves per tray	ea.	DEC/70	218.0	226.9	232.8	
04	Commercial food production machinery			232.5	235.0	246.7	
0431 .02	Food slicer, 10 inch diameter knife	ea.	DEC/70	201.7	208.6	216.0	
0432 .06	Food grinder, 25 to 30 lbs per minute	ea.	DEC/70	196.1	196.1	204.7	
0433 .02	Food mixer, 20 quart bowl	ea.	DEC/70	168.6	168.6	180.4	
1162	Textile machinery and equipment			206.2	208.0	210.5	
114	Opening, picking, thru card room			223.9	226.7	227.5	
1111 .04	Opening machine, cotton	ea.	DEC/69	185.4	189.7	189.7	
224	Spinning and related equipment			207.1	207.8	212.8	
2225 .05	Warper, beam, high-speed	ea.	DEC/75	135.1	137.6	146.8	
2228 .05	Open and spinning machine	ea.	DEC/75	111.7	(5)	115.4	
2231 .07	Twister, cotton	spindle	DEC/69	256.7	(5)	(5)	
2233 .01	Spinning ring	ea.	DEC/69	186.2	(5)	189.5	
2237 .04	Texturing machine	ea.	DEC/75	113.2	112.4	112.4	
33	Weaving machinery and equipment			237.8	238.6	242.6	
3341 .08	Loom, automatic	ea.	DEC/69	321.1	323.3	342.8	
3343 .01	Shuttleless loom	ea.	DEC/75	109.4	110.3	111.8	
3346 .02	Reed, 56" stn. stl., 50 dents	ea.	DEC/73	163.1	163.2	163.2	
3347	Shuttle, cotton	ea.	DEC/69	192.6	192.6	192.6	
3348 .01	Shuttle, woolen and worsted	ea.	DEC/69	190.6	190.6	190.6	
444	Knitting machinery and equipment			147.9	148.2	149.9	
4449 .02	Needle, latch type	1000	DEC/69	147.9	147.8	150.0	
4454 .03	Double knitting machine	ea.	DEC/75	103.4	102.4	103.9	
554	Dyeing, drying, finishing machinery			253.5	265.0	266.8	
5561 .03	Dye beck, non-pressure	ea.	DEC/69	190.6	213.8	213.8	
5565 .06	Cloth winding and measuring machine	ea.	DEC/69	193.0	(5)	(5)	
66	Industrial sewing machines			207.7	207.5	207.5	
6671 .05	Ovaredding machine	ea.	DEC/69	177.5	177.1	177.1	
6673 .02	High-speed plain sewer	ea.	DEC/69	193.3	(5)	(5)	
1163	Woodworking machinery and equipment			222.1	225.4	234.7	
034	Other than for home workshops			212.0	215.9	225.3	
0301 .08	Circular saw, radial arm 16"	ea.	DEC/72	221.1	228.6	228.6	
0302 .08	Chain saw 14" to 17" portable	ea.	DEC/72	129.4	130.7	137.6	
0306 .02	Band saw, 36 inch	ea.	DEC/72	191.5	195.2	195.2	
044	For home workshops			237.4	260.5	272.1	
0411 .06	Circular saw, 10 inch tilting arbor	ea.	DEC/72	225.7	229.3	240.8	
05	Saw blade						
0521 .03	Saw blade solid tooth	ea.	DEC/72	190.6	191.5	197.0	
0522 .01	Saw blade, inserted tooth	ea.	DEC/72	202.8	202.8	209.7	
1165	Printing trades machinery and equipment			240.7	248.6	255.6	
014	Printing presses, offset			276.5	287.6	299.1	
0109 .05	Web-fed, newspaper, 4-unit, 36"	ea.	DEC/69	194.3	199.7	213.8	
024	Typesetting and casting machinery			151.1	153.5	153.5	
0225 .10	Phototypesetting machine	ea.	DEC/69	87.4	87.4	87.4	
034	Bookbinding machinery and equipment			236.5	235.9	239.7	
0552 .07	Gathering machine	ea.	DEC/69	201.0	201.0	208.2	
07	Parts, attachments and accessories						
0771 .03	Printing plate, aluminum offset	ea.	DEC/69	184.0	195.7	195.7	
0772 .02	Intermediate roller, rubber covered	ea.	DEC/72	176.6	176.9	185.0	
1166	Other special industry machinery			301.3	307.9	309.1	
02	Plastic and rubber industry machinery	ea.		288.7	297.5	298.2	
044	Chemical industry machinery			322.0	324.7	324.7	
0412 .01	Mixer, chemical type	ea.	DEC/72	233.7	240.0	240.0	
06	Miscellaneous industry machinery			289.1	296.3	307.6	
1167	Packing and packaging machinery		DEC/76	124.7	128.5	131.6	

SEE FOOTNOTES AT END OF TABLE.

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

(1987 = 100 unless otherwise indicated)

COMMODITY CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
1167	Packing and packaging machinery (CONT'D)						
01	Filling and capping machines		DEC/76	128.0	131.5	134.5	
0101 .03	Dry products filling machine	ea.	DEC/76	130.5	132.1	135.3	
0102 .02	Liquid container filler	ea.	DEC/76	128.5	131.3	134.2	
0103 .05	Form-fill-seal machine	ea.	DEC/76	127.8	131.9	133.7	
0105 .01	Capping machine	ea.	DEC/76	133.2	138.7	146.1	
0106 .02	Cartoner	ea.	DEC/76	129.7	135.6	137.8	
024	Package forming and wrapping machines		DEC/76	119.6	124.2	126.9	
0201 .02	Wrapping machine	ea.	DEC/76	124.9	131.4	136.4	
0202	Bag making machine	ea.	DEC/76	125.0	131.9	131.9	
034	Machinery for processing pkgs. & bottles		DEC/76	125.0	126.9	130.1	
0301	Bottle cleaning machine	ea.	DEC/76	129.5	133.5	136.6	
0302 .02	Casing machine	ea.	DEC/76	124.2	128.1	129.7	
0303 .02	Labeling machine	ea.	DEC/76	127.5	135.1	136.7	
0306 .02	Tape dispenser	ea.	DEC/76	125.6	127.4	137.2	
117	Electrical machinery and equipment			182.5	186.5	190.5	
1171	Wiring devices			247.7	257.0	256.2	
01	Current carrying			212.2	219.0	220.3	
0101 .02	Lampholder, incandescent, 660 watts	ea.		249.8	249.8	249.8	
0102 .02	Lampholder, fluorescent, 660 watts	ea.		196.2	204.9	204.9	
0103 .07	Power outlet, residential	100		243.2	256.3	253.9	
0104 .06	Switch, regular mechanical, tumbler	100		245.7	257.0	259.2	
0105 .05	Lightning arrester, 9-10 kv.	ea.		155.0	155.6	159.6	
024	Noncurrent carrying			288.0	300.5	296.3	
0211 .03	Ground rod 5/8" diameter, x8' long	100		228.6	236.1	236.1	
0212 .02	Insulator pin, galvanized steel	100		242.1	283.3	282.8	
0214 .04	Cross arm bolt, 5/8 inch dia.	100		269.5	278.1	280.5	
0265 .02	Wall plate, plastic for switch	100		255.5	266.9	266.9	
0266 .06	Outlet box, stamped, 4 inch octagon	100's		274.3	283.0	283.0	
0267 .05	Switch box, stamped metal	100's		291.0	301.1	301.1	
0268 .06	Conduit box, cast metal	ea.		289.3	311.2	311.1	
0269 .05	Conduit outlet body, lb, 3/4 in.	ea.		265.4	276.2	276.2	
0271 .04	Rigid conduit, galv. steel	100 ft.	DEC/72	248.9	264.4	256.7	
1172	Integrating and measuring instruments			172.6	173.8	174.9	
014	Electrical (direct meas.) instr.			194.4	191.5	189.9	
0101 .01	Watt-hour meter, single phase, 30 amp.	ea.		159.2	148.9	143.1	
0111 .06	Voltmeter, d.c., panel type	ea.		252.0	256.3	261.2	
0131 .04	Wattmeter	ea.	DEC/75	118.8	118.9	118.9	
0139 .01	Instrument and relay transformers	ea.	DEC/71	141.3	130.3	126.0	
0199 .01	Parts, various, for integrating meters	ea.	DEC/71	161.7	164.4	166.2	
02	Electronic (indirect meas.) instr.			156.9	160.0	162.2	
0241 .06	Digital voltmeter	ea.		148.1	148.1	148.1	
0242 .07	Oscilloscope	ea.		171.6	175.0	179.1	
0243 .03	Analog voltmeter, electronic	ea.	DEC/71	178.6	174.9	176.1	
0244 .03	Volt-ohm-milliammeter, portable	ea.		185.0	183.0	187.0	
0245 .13	Semiconductor tester parametric	ea.		79.0	81.2	84.1	
0246 .05	Combination and group test sets	ea.	DEC/71	146.6	149.0	149.6	
0247 .09	Signal generator, microwave	ea.	DEC/69	191.8	191.3	194.3	
0248 .04	Signal generator, audio	ea.	DEC/71	152.2	153.6	157.3	
0249 .06	Signal generator, RF	ea.	DEC/71	161.2	(5)	(5)	
0263 .05	Frequency meter	ea.	DEC/71	149.7	149.7	149.7	
0267 .03	Field strength instruments	ea.	DEC/71	150.3	157.4	157.4	
0271 .03	Oscillographic recorder, stylus type	ea.	DEC/71	151.1	165.6	165.6	
1173	Motors, generators, motor generator sets			239.3	244.9	253.2	
014	Electric motors			234.8	236.8	244.4	
0101 .05	Fractional hp., d.c., 1/2 hp.	ea.		228.9	235.7	245.6	
0104 .01	Fractional h.p., a.c., 1/20 - 1/5 h. p	ea.		228.3	228.3	242.1	
0105 .05	Fractional hp., a.c., 1/4 hp.	ea.		231.8	231.8	245.8	
0106 .04	Fractional hp., a.c., 1/2 hp.	ea.		233.6	234.2	243.9	
0107 .03	Fractional hp., a.c., 1/25 hp. and un.	ea.		220.7	223.1	236.5	
0108 .03	Blower motor, automobile	ea.		169.2	(5)	169.5	
0111 .10	Integral hp., a.c., 3 hp.	ea.		232.5	237.3	242.0	
0112 .02	Integral hp., a.c., 10 hp.	ea.		267.6	263.9	261.1	
0117 .07	Integral hp., d.c., 5 hp.	ea.		266.6	266.6	278.2	
0118 .05	Integral hp., d.c., 25 hp.	ea.		222.0	222.0	233.3	
0119 .05	Integral hp., a.c., 50 hp.	ea.	DEC/68	261.6	263.4	270.3	
02	Generators and generator sets			242.0	252.6	261.7	
0222 .09	Electric generating plant 100 - 125 kw	ea.		204.4	201.7	210.5	
0223 .10	Generator set, gas. engine, 1.5-2.0 kw	ea.		197.5	197.5	213.3	
0224 .05	Generator, a. c., 30 kw.	ea.		222.8	227.2	228.4	
1174	Transformers and power regulators			163.7	168.5	170.3	
0105 .04	Ballast, fluorescent, for 2-40 w lamps	ea.		186.1	190.0	190.0	
0111 .07	Distribution transformer, 25 kv.-a	ea.		144.2	148.8	149.1	
0115 .08	Distribution transformer, 225 kv.-a	ea.		125.1	126.0	125.1	
0117 .08	Distribution transformer, 10 kv.-a.	ea.		170.6	174.2	175.6	
0121 .07	Feeder voltage regulator, 76.2 kv.-a	ea.		164.5	161.6	163.8	
0131 .05	Transformer, dry type	ea.		174.1	181.2	185.3	
0133 .02	Power transformer, 2500 kva	ea.	DEC/74	114.6	118.7	120.3	
0134 .01	Power transformer, 7500 kva	ea.	DEC/74	118.8	124.3	125.4	
0135 .01	Power transformer, 15,000 kva	ea.	DEC/74	124.5	126.9	131.3	
0136 .03	Power auto-transfr. 150,000 kva w/o LTC	ea.	DEC/74	128.0	136.7	137.7	
0141 .03	Power auto-transfr. 150,000 kva w/LTC	ea.	DEC/74	125.7	129.2	132.0	
0142 .04	Power generator transfr. 500,000 kva	ea.	DEC/74	113.6	117.7	120.6	
0191 .02	Arc furnace transformer	ea.		209.9	218.8	219.8	
1175	Switchgear, switchboard, etc. equipment			203.9	207.4	214.3	
01	Panelboards			250.8	241.5	254.3	
0101 .12	Distribution, fusible	ea.		279.8	269.7	281.3	
0102 .05	Lighting, circuit breaker	ea.		235.9	227.2	240.7	
02	Safety switches						
0212 .05	A-C., 3 pole, 60 amps.	ea.		245.6	253.8	259.3	
03	Circuit breakers						
0321 .02	Air, a.c.	ea.		174.3	175.2	179.0	
0332 .05	Oil, outdoor, 115 kv.	ea.		231.9	239.6	252.2	
0333 .04	Oil, outdoor, 34.5 kv., 1200 amp.	ea.		163.5	162.4	163.9	
044	Switchgear			185.9	186.9	189.5	
0441 .03	Assembly, indoor, 600 v, a.c.	ea.		200.8	194.6	198.1	
0443 .03	Assembly, indoor, 5 kv, a.c.	ea.		192.0	179.8	182.1	
0452 .06	Distribution cut-out, indicating	ea.		195.0	189.3	193.9	
0453 .03	Bus duct, plug-in type, 600 amps.	ea.		174.5	176.1	176.7	
0454 .04	Fuse link, 15 amperes	10 ft.		243.1	225.2	230.8	
		ea.		200.6	198.3	223.7	

SEE FOOTNOTES AT END OF TABLE.

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

(1987 = 100 unless otherwise indicated)

COMMODITY CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
1175	Switchgear, switchboard, etc. equipmen(CONT'D)						
05	Circuit breaker load centers						
0561 .04	12-24 branches	ea.		205.1	211.2	226.2	
06	Low-voltage fuses			256.1	278.4	282.0	
0671 .05	Cartridge fuse, renewable	ea.		253.6	275.4	280.0	
0672 .04	Cartridge fuse, one-time	ea.		244.8	269.2	273.7	
0673 .05	Plug fuse, one-time	1000		283.5	297.3	297.3	
07	Industrial controls			200.1	209.6	218.3	
0777 .06	Starters, a. c., 25 hp., 440 volts	ea.		197.2	209.7	219.4	
0781 .05	Starters, a. c. 75 hp. 440 volts	ea.		202.2	208.6	(3)	
0783 .05	Contactors, a. c., size 1, 3 pole	ea.		212.0	214.0	224.0	
1177	Electric lamps/bulbs			237.4	234.6	242.1	
01	Incandescent			248.1	244.1	252.3	
0101 .05	100 watts, inside frosted	ea.		289.8	292.2	308.0	
0102 .01	Photoflash bulb, AQ-1	ea.		211.6	211.6	206.3	
0103 .04	Sealed beam head-lamp, replacement	ea.		202.3	216.6	221.7	
0104 .05	3-way, 50-100-150 watts	ea.		254.7	254.7	272.4	
0105 .03	Reflector, par type, 150 watts	ea.		280.4	277.3	278.3	
0106 .03	Automobile lamp, miniature, 32-4 c. p.	ea.		216.8	216.8	208.6	
0108 .01	Sealed beam headlamp, 5.75 inch o.e.m.	ea.		241.5	238.4	239.4	
0109 .01	Flashcube	par flash	DEC/68	117.2	99.7	102.2	
02	Other than incandescent		DEC/69	210.2	210.3	216.3	
0211 .05	Fluorescent, rapid start, 40 watts	ea.		206.5	203.7	213.1	
0212 .03	Mercury lamp, 400 watts	ea.		165.7	169.6	172.3	
0213 .04	Fluorescent, slimline, 75 watts	ea.		239.7	238.6	242.2	
1178	Electronic components and accessories			139.4	141.8	146.0	
01	Receiving type electron tubes			238.1	238.1	238.1	
0102 .02	Miniature tube, type 6BZ6	ea.		217.6	217.6	217.6	
0103 .02	Miniature tube, type 6CB6A	ea.		235.7	235.7	235.7	
0104 .03	Miniature tube, type 12AU7A	ea.	DEC/68	199.7	199.7	199.7	
0105 .02	Miniature tube, type 12BA6	ea.		252.1	252.1	252.1	
0106 .02	Miniature tube, type 12BE6	ea.		248.0	248.0	248.0	
0107 .02	Miniature tube, type 3584	ea.		313.6	313.6	313.6	
0108 .02	Miniature tube, type 50C5	ea.		214.8	214.8	214.8	
0111 .02	Standard glass tube, type 5U4GB	ea.	DEC/67	251.8	251.8	251.8	
0112 .01	Standard glass tube, type 6SN7GTB	ea.	DEC/67	222.5	222.5	222.5	
034	Power, transmitter, special purpose tubes			186.4	192.5	199.0	
0321 .05	External anode tube, 100 watts and un.	ea.		191.5	200.4	203.0	
0322 .04	Ext. anode tube, 101 thru 1000 watts	ea.		194.6	206.0	228.9	
0324 .04	Internal anode tube, 25 watts and less	ea.		192.0	206.5	215.7	
0325 .04	Internal anode tubes, 150 to 500 w	ea.		258.5	263.5	263.5	
0326 .04	Xenon gas thyratrons	ea.		190.6	190.6	193.9	
0327 .06	Klystron, reflex oscillator	ea.		289.4	(3)	318.6	
0336 .06	Oscilloscope tube, single gun	ea.		208.8	206.9	216.1	
114	Capacitors			154.9	159.7	171.8	
1101 .03	Aluminum, computer grade	ea.	DEC/67	154.9	159.7	171.8	
1103 .05	Aluminum, miniature	ea.	DEC/67	157.6	157.6	160.8	
1105 .04	Aluminum, a.c. motor start	ea.	DEC/68	129.4	134.5	134.5	
1107 .03	Aluminum, d.c., tubular	ea.	DEC/68	197.8	197.8	204.6	
1111 .04	Tantalum, dry slug	ea.	DEC/67	131.5	(3)	161.1	
1113 .05	Ceramic dielectric, fixed	1000	DEC/67	147.9	151.9	154.9	
1119 .01	Film dielectric, non-metal case	ea.	DEC/67	116.5	124.9	124.9	
124	Resistors			151.2	153.8	153.8	
1233 .04	Fixed metal film, 1/8 watt	ea.	DEC/67	62.9	64.4	64.4	
1235 .03	Fixed wirewound, non-precision	ea.	DEC/67	155.9	161.3	161.3	
1239 .03	Variable wirewound, non-precision	ea.	DEC/67	150.7	150.7	150.7	
214	Relays			145.2	145.8	153.3	
2111 .01	Sealed, 100 mv., DPDT	ea.	DEC/68	181.7	181.7	187.5	
2131 .03	Dry reed	ea.	DEC/68	155.3	158.9	158.9	
23	Antennas			174.8	177.5	183.1	
24	Connectors			193.9	198.8	202.8	
2401 .08	Coaxial (rf)	ea.	DEC/68	203.3	213.1	213.1	
2403 .02	Cylindrical	pr.	DEC/67	232.3	238.3	238.3	
2404 .08	Rack and panel	pr.	DEC/67	166.7	171.8	174.6	
2406 .04	Edgeboard type	ea.	DEC/72	147.9	148.8	158.9	
254	Magnetic tape			114.2	116.4	118.0	
2521 .06	Audible range	cassette	DEC/68	156.0	156.0	159.5	
2527 .08	Closed circuit TV	reel	DEC/68	134.0	134.0	134.0	
27	Electronic hardware (radio hardware)			249.1	250.5	250.5	
31	Diodes			86.3	84.8	85.2	
3102 .02	Signal diode, silicon	ea.	DEC/74	99.5	(3)	93.6	
3104 .01	Rectifier diode, silicon	ea.	DEC/74	95.5	95.5	95.5	
3106 .02	Zener diode	ea.	DEC/74	46.0	44.2	46.0	
33	Thyristors			93.3	93.8	93.8	
3301	Silicon controlled rectifier	ea.	DEC/74	96.3	97.3	97.3	
3305	Triac	ea.	DEC/74	89.9	89.9	89.9	
35	Transistors			86.3	88.7	88.8	
3503 .07	Bi-polar transistor, silicon	ea.	DEC/74	91.9	95.9	95.9	
3505 .03	Field effect transistor	ea.	DEC/74	89.3	88.1	88.1	
3511 .01	Power transistor, r.f.	ea.	DEC/74	81.5	85.7	87.3	
3513 .01	Power transistor, 0-10 watts	ea.	DEC/74	88.9	88.9	88.9	
3515 .01	Power transistor 10w and over	ea.	DEC/74	75.2	75.5	75.5	
37	Optoelectronic devices			78.9	78.8	78.8	
3704 .03	Single diode indicator	ea.	DEC/74	84.9	84.9	84.9	
3706 .04	Multidiode optoelectronic array	par digit	DEC/74	70.2	70.0	70.0	
4101 .05	Digital bi-polar i.c.'s			51.2	52.4	52.7	
4103 .03	TTL memory devices, various	ea.	DEC/74	35.9	36.9	36.9	
4112 .02	TTL nonmemory devices, various	ea.	DEC/74	51.0	51.5	52.0	
42	Other bi-polar devices, various	ea.	DEC/74	72.6	77.5	77.5	
4221 .14	Digital MOS IC's			51.3	53.2	53.4	
4223 .02	MOS memory devices, various	ea.	DEC/74	58.5	58.2	58.7	
45	MOS Nonmemory devices, various	ea.	DEC/74	46.6	49.9	49.9	
4552 .02	Linear integrated circuits			57.2	59.0	59.0	
4556 .02	Operational amplifier ic's	ea.	DEC/74	56.2	64.4	64.4	
4558 .07	Digital interface ic's	ea.	DEC/74	33.8	35.3	35.3	
	Other analog ic's	ea.	DEC/74	72.5	70.3	70.3	
1179	Miscellaneous elec. mach. and equip.			227.1	235.6	236.3	
01	Storage batteries			221.4	229.4	227.8	
0101 .12	Automotive, 12 volt, replacement	ea.		227.4	(3)	234.5	
0102 .06	Industrial truck	ea.		203.6	214.2	208.2	
024	Dry cell batteries			171.4	172.4	172.6	
0211 .01	Flashlight, D size	ea.		173.8	173.8	173.8	
0214 .03	General purpose, no. 6	ea.		263.7	263.7	272.5	

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 CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
1179	Miscellaneous electrical machinery and (CONT'D)						
0215 .02	Lantern, 6 volt	ea.		179.1	179.1	179.1	
0216 .02	Transistor, 1.5 volt	ea.		162.2	162.2	162.2	
034	Carbon and graphite products			267.0	280.9	282.1	
0322 .05	Brush, for fractional h.p. motor	100	DEC/67	198.3	200.2	201.1	
0323 .03	Brush, for integral hp. motor	100	DEC/67	229.8	229.8	229.8	
0324 .02	Electrode, graphite	100 lbs.	DEC/67	300.7	320.9	322.6	
044	Telegraph apparatus						
0432 .03	Other teleprinter terminals	ea.	JUN/77	95.8	95.2	95.2	
05	X-ray equipment						
0532 .09	X-ray tube, anode	ea.	DEC/68	200.7	209.7	210.4	
0533 .16	Medical X-ray unit	ea.	DEC/67	248.4	265.8	268.9	
064	Electrical eqpt. for int. comb. engines						
0642 .07	Voltage regulator, for passenger cars	ea.		228.1	232.6	235.1	
0644 .09	Ignition coil, for passenger cars	ea.		245.3	263.9	263.9	
0645 .06	Spark plug, automotive	ea.		254.5	263.2	275.8	
0646 .08	Breaker point set, for passenger cars	ea.		172.6	171.3	171.3	
				213.5	220.7	221.6	
119	Miscellaneous machinery			212.0	215.7	220.0	
1191	Oil field machinery and tools			294.6	305.9	312.3	
024	Oilfield drilling machinery and equipment			300.8	309.4	317.7	
0202 .09	Portable drilling rig, rotary	ea.		212.4	222.5	222.5	
0203 .03	Portable mast, 140-142	ea.	DEC/71	390.0	391.4	407.0	
0211 .03	Traveling block	ea.	DEC/75	129.0	140.1	140.1	
0212 .06	Draw works	ea.		293.6	306.8	306.8	
0213 .02	Combination hook	ea.		344.6	353.0	363.1	
0214 .02	Rotary slip	ea.		487.0	487.0	499.8	
0215 .06	Swivel	ea.		440.6	466.3	466.3	
0216 .10	Blowout preventer	ea.		365.9	365.9	387.5	
0221 .04	Rock bit	ea.		298.3	314.6	322.7	
0225 .06	Rotary fishing tools	ea.		254.8	(5)	267.7	
0232 .06	Slush pump	ea.		248.1	257.6	257.6	
0335 .02	Casing centralizer	ea.		196.6	200.2	200.2	
044	Oilfield production machinery and equip.			284.8	300.4	303.6	
0401 .05	Well head assembly	ea.	DEC/75	166.9	175.3	183.8	
0402 .03	Tubing head	ea.	DEC/75	152.5	165.8	165.8	
0412 .04	Sucker rod	100 ft.		264.6	270.7	276.4	
0413 .07	Deepwell pump	ea.		237.6	243.2	247.4	
0421	Retrievable production packer	ea.	DEC/71	236.4	257.8	257.8	
0422 .02	Permanent production packer	ea.		303.3	326.4	326.4	
0431 .03	Positive choke, 2 inch flanged	ea.	DEC/71	288.1	327.0	327.0	
0432 .01	Gas lift valve	ea.	DEC/71	203.6	210.5	210.5	
1192	Mining machinery and equipment			276.6	280.4	288.5	
014	Underground			306.4	313.5	322.5	
0102 .06	Coal loader	ea.		253.3	258.3	266.8	
0104 .07	Continuous miner	ea.		249.0	255.0	258.1	
0111 .06	Classifier	ea.		339.1	343.2	367.4	
0112 .04	Flotation machine	ea.	DEC/72	248.5	260.5	274.8	
0115 .06	Shuttle car, cable reel	ea.		280.8	286.3	295.8	
0117 .06	Mine locomotive	ea.	DEC/75	152.5	157.1	160.9	
02	Crushing, pulverizing, screening machinery			255.7	267.8	270.9	
0222 .07	Jaw crusher, portable, 24-30x36-42 in.	ea.		264.1	267.0	270.5	
0224 .08	Roll crusher, portable, 30-32x24-26 in.	ea.		305.0	305.2	308.0	
0228 .10	Gyratory crusher, stationary	ea.		235.6	243.1	249.1	
0232 .02	Ball mill	ea.		309.1	(5)	317.1	
0234 .09	Vibrating screen	ea.	DEC/74	142.0	157.7	158.4	
034	Other mining machinery and equipment			183.3	184.3	187.1	
0341 .01	Rock drill, pneumatic, 45 lb.	ea.		175.3	180.1	185.8	
0342 .05	Rock drill boom mounted	ea.	DEC/74	136.8	136.8	139.0	
0346 .05	Percussion drill bit	ea.		154.3	154.3	154.3	
0348 .06	Blast hole drill rig, rotary	ea.	DEC/74	140.8	140.8	144.2	
53	Mining machinery parts						
5301 .03	Mining machinery parts	ea.	DEC/72	274.9	274.9	286.2	
1193	Office and store machines and equipment			133.9	136.1	138.4	
014	Calculating and accounting machines			91.7	91.9	91.9	
0101 .10	Accounting machine	ea.		116.2	116.2	116.2	
0105 .10	Calculator, electronic, printing	ea.	DEC/71	52.8	53.6	53.6	
0111 .04	P.O.S. cash register, electronic	ea.	DEC/73	106.2	106.2	(5)	
034	Typewriters			140.9	143.3	146.7	
0313 .10	Typewriters, portable, manual	ea.		137.0	140.9	(5)	
0314 .09	Portable electric	ea.	DEC/68	146.4	146.4	146.4	
05	Safes						
0521 .04	Cabinet type	ea.		200.8	206.4	206.4	
064	Coin operated vending machines			167.8	172.9	177.4	
0631 .04	Soft drink machine, cup type	ea.		146.1	(5)	152.7	
0632 .04	Cigarette machine	ea.		172.4	177.8	177.8	
0634 .03	Soft drink machine, bottle type	ea.		203.3	208.1	218.0	
0635 .07	Coffee machine, single cup fresh brew	ea.		149.4	(5)	155.1	
074	Other office and store machines			191.3	194.4	199.7	
0741 .05	Check indorsing machine	ea.	DEC/74	133.8	133.8	133.8	
0742 .07	Addressing machine, electric	ea.	DEC/74	131.6	136.5	136.5	
0745 .04	Duplicating machine, electric	ea.		209.7	213.5	227.1	
0746 .04	Time recording machine	ea.		145.1	148.8	148.8	
0747 .04	Duplicating machine, offset	ea.	DEC/69	214.2	217.7	219.8	
1194	Internal combustion engines			245.9	247.5	252.6	
01	Gasoline engines			267.5	268.3	280.4	
0101 .03	Under 5 h.p.	ea.		246.7	248.3	248.3	
0102 .03	7-10 h.p.	ea.		287.8	288.9	302.6	
0103 .07	36-70 hp.	ea.		320.4	318.9	354.2	
0104 .10	81-180 hp.	ea.		243.4	243.4	259.4	
02	Outboard motors			247.7	245.2	245.2	
0211 .06	5-15 hp.	ea.		245.9	245.1	245.1	
0212 .10	Outboard motor, 40-80 h.p.	ea.		249.1	244.9	244.9	
03	Diesel engines, other than automotive			253.4	254.6	260.9	
0321 .07	High speed, 50-99 hp.	ea.		321.1	314.8	326.8	
0322 .09	High speed, 101-200 hp.	ea.		225.5	228.6	229.9	
0323 .08	High speed, 200-399 hp.	ea.		213.9	215.8	223.1	
0324 .07	Diesel engine, low speed over 600 h.p.	ea.	DEC/74	191.0	191.5	195.9	
04	Diesel engines, automotive						
0435 .09	Truck	ea.		222.8	222.8	222.8	
05	Gas engines						
0545 .06	Natural gas	ea.		312.1	324.1	330.8	
06	Parts and accessories						

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 CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
1194	Internal combustion engines (CONT'D)						
0655 .16	Parts and accessories	ea.		238.0	241.6	248.1	
1195 <sup>4</sup>	Machina shop products			283.3	291.8	297.8	
0101 .07	Carburetors, for passangar cars	ea.		353.5	353.5	361.7	
0105 .04	Flaxibla hose, bronze	ft.	DEC/71	220.3	220.3	220.3	
0106 .02	Flaxibla hose staal	ft.	DEC/71	213.5	213.5	213.5	
0112 .06	Compression piston ring, original equip	ea.		206.8	214.9	220.3	
0113 .04	Piston ring set	set	DEC/74	134.8	140.2	140.2	
0114 .06	Intake and exhaust valves	ea.		345.3	367.8	378.5	
12	Furniture and household durables			172.7	177.0	182.1	
121	Household furniture			188.5	194.3	195.4	
1211	Metal household furniture			198.4	198.4	198.4	
0111 .12	Dinette set	ea.		202.2	202.2	(5)	
1212	Wood household furniture			200.6	207.4	210.9	
01	Living room furniture						
0101 .99	Table			186.5	196.8	199.6	
02	Dining room furniture						
0211 .99	Table			213.4	213.1	218.3	
0216 .99	Chairs			211.7	214.2	225.1	
0221 .99	Buffets and servers			220.7	217.6	221.6	
0231 .99	China and corner cabinets			203.6	203.9	204.4	
03 <sup>4</sup>	Bedroom furniture			210.8	213.3	217.4	
0336 .99	Beds, except bunk			199.5	208.3	211.2	
0342 .99	Dresser, vanities and dressing tables			202.2	209.9	211.8	
0351 .99	Chests			197.2	207.7	213.1	
1213	Upholstered household furniture			174.9	179.6	179.8	
0101 .31	Sofa	ea.		172.7	176.9	176.9	
0111 .29	Chair	ea.		174.5	180.0	180.2	
0121 .17	Sofa bed, convertible	ea.		176.4	180.8	(5)	
1214 <sup>4</sup>	Bedding			157.9	164.9	161.2	
0102 .13	Box spring	ea.		154.3	161.3	157.8	
0111 .11	Mattress, innerspring	ea.		156.9	164.1	160.6	
1215	Porch and lawn furniture			242.9	255.7	255.7	
122	Commercial furniture			222.7	225.1	227.1	
1221	Wood commercial furniture			218.1	223.3	227.7	
0101 .04	Office chair, side	ea.		212.8	214.0	222.0	
0111 .05	Office chair, swivel	ea.		215.2	217.3	228.2	
0121 .11	Office desk, general purpose	ea.		228.6	239.5	239.5	
0131 .06	Office desk, executive	ea.		228.1	235.3	235.3	
1222 <sup>4</sup>	Metal commercial furniture			227.1	227.5	227.9	
0101 .99	Clerical and secretarial desk			(5)	(5)	220.3	
0111 .99	Chairs			209.4	211.1	212.1	
0121 .99	Letter filing cabinets			247.6	247.6	247.1	
123	Floor coverings			150.4	152.9	159.8	
1231	Soft surface floor coverings			131.9	133.0	139.5	
0159 .99	Tufted broadloom-polyester	sq. yd.	DEC/68	120.6	(5)	125.0	
0161 .99	Tufted broadloom-nylon	sq. yd.		(5)	(5)	120.4	
0162 .36	Tufted broadloom, acrylic	sq. yd.		134.2	136.3	144.8	
1232 <sup>4</sup>	Hard surface floor coverings			203.7	213.1	219.9	
0141 .02	Vinyl sheet goods, semi-permanent	sq. yd.		173.3	180.3	185.8	
0161 .02	Vinyl sheet goods, permanent	sq. yd.		196.1	205.4	212.8	
124	Household appliances			162.7	165.2	166.6	
1241	Major appliances			164.6	167.5	168.7	
01	Cooking ranges			178.8	181.6	185.7	
0101 .26	Range, gas, free standing	ea.		199.3	201.5	203.6	
0103 .17	Built-in wall oven, gas	ea.		193.1	195.5	203.4	
0131 .25	Range, electric, free standing	ea.		170.9	175.6	175.8	
0132 .12	Built-in wall oven, electric	ea.		167.1	174.0	176.9	
0133 .11	Built-in surface unit, electric	ea.		161.3	163.5	164.4	
0138 .01	Microwave oven, countertop	ea.	DEC/78	99.7	99.7	107.7	
02	Laundry equipment			168.3	173.1	173.2	
0211 .99	Washing machine, automatic			164.6	169.6	169.7	
0232 .99	Electric dryers			175.0	179.3	179.4	
03	Refrigeration equipment			157.1	158.9	159.6	
0336 .24	Refrigerator-freezer	ea.		162.1	162.8	163.9	
0337 .23	Home freezer, upright type	ea.		161.1	162.1	162.1	
0338 .20	Room air conditioner	ea.		140.6	146.5	146.4	
04	Other major appliances			151.1	154.1	154.4	
0441 .22	Dishwasher, undercounter	ea.		150.6	154.5	154.5	
0442 .14	Food waste disposer	ea.		153.1	150.3	152.2	
1242	Sewing machines			171.2	170.3	170.3	
0131 .12	Portable type, with imported head	ea.					
1243 <sup>4</sup>	Vacuum cleaner			136.3	140.2	140.2	
0111 .09	Canister type	ea.		133.6	138.1	138.1	
1244 <sup>4</sup>	Small electric appliances			147.0	149.4	150.5	
0111 .07	Toaster, automatic	ea.		145.2	145.2	146.8	
0115 .16	Frying pan, electric	ea.		154.8	157.0	159.2	
0118 .11	Can opener, electric	ea.	DEC/70	149.0	149.0	151.5	
0122 .03	Iron, steam and dry	ea.		135.0	135.0	129.5	
0123 .13	Shaver, men's	ea.		143.4	145.2	145.2	
0127 .08	Range hood	ea.	DEC/67	147.9	157.1	157.1	
1245	Electric lamps			221.6	218.4	226.7	
0101 .13	Table lamp, with shade	ea.		219.1	215.7	224.6	
0111 .05	Floor lamp, with shade	ea.		225.2	225.2	225.2	

SEE FOOTNOTES AT END OF TABLE.

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

(1987 = 100 unless otherwise indicated)

COMMODITY CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
125	Home electronic equipment			90.3	88.1	88.5	
1251	Radio receivers			101.9	98.8	101.3	
0104 .21	Radio, portable	ea.		53.1	53.6	53.6	
0105 .08	Radio, automobile	ea.		139.6	135.0	139.5	
0106 .24	Clock radio	ea.		92.4	90.0	88.9	
1252	Television receivers			86.3	85.0	86.0	
0155 .26	Black and white, portable	ea.		89.4	89.1	90.7	
0156 .35	Color, console	ea.		85.3	83.1	83.6	
0157 .08	Color, portable	ea.	JUN/76	91.5	90.8	92.2	
1253 <sup>4</sup>	Other home electronic equipment			88.9	86.0	84.1	
0103 .15	Tape recorder, cassette portable	ea.	DEC/70	73.4	77.9	76.1	
0105 .08	Stereo unit, compact	ea.	JUN/76	87.6	87.7	75.4	
126	Other household durable goods			231.0	252.1	283.1	
1261	Dinnerware			231.0	254.8	254.8	
0101 .02	Vitreous china, plate, cup, saucer	doz.		299.8	307.5	307.5	
0111 .04	Earthenware, plate, cup, saucer	doz.		239.8	292.3	292.3	
1262	Household glassware			309.8	337.6	337.6	
1264 <sup>4</sup>	Household flatware			344.7	443.6	686.0	
0111 .04	Sterling, 6 piece	setting		651.3	903.6	1388.1	
1265	Mirrors						
0101 .05	Mirror, plate glass	ea.		157.9	160.9	167.3	
1266 <sup>4</sup>	Lawnmowers			186.5	189.9	193.6	
0121 .26	Rotary, hand propelled	ea.		191.1	189.9	193.5	
0122 .21	Rotary, self propelled	ea.		174.6	175.0	182.7	
1267	Cutlery			176.7	185.2	196.4	
0101 .06	Razor blades	1000		170.8	176.7	192.7	
0111 .02	Kitchen knife	doz.		206.5	218.8	218.8	
0121	Carving set	ea.	DEC/73	153.4	153.4	164.4	
0131	Household scissors	ea.	DEC/73	158.8	175.7	177.3	
1268	Metal household containers						
0101 .06	Saucepan, aluminum	ea.		200.4	202.7	207.4	
13	Nonmetallic mineral products			254.6	259.2	268.0	
131	Glass						
1311	Flat glass			184.5	186.4	190.9	
01	Plate glass						
0101 .04	Plate glass, 1/4 inch	50 sq. ft.		153.5	153.5	156.8	
02	Window glass						
0207 .04	Window glass, style B	50 sq. ft.		275.4	(5)	(5)	(5)
03	Safety glass						
0317 .04	Automobile windshield	ea.	DEC/71	173.4	175.0	180.4	
0318 .05	Automobile backlight	ea.	DEC/71	117.2	117.2	122.5	
				184.7	187.9	191.3	
132	Concrete ingredients			246.7	249.9	263.5	
1321	Sand, gravel, and crushed stone			209.9	216.7	225.8	
0101 .19	Sand, construction	ton		225.3	229.7	242.0	\$34.150
0111 .17	Gravel, for concrete	ton		216.8	221.3	234.2	4.127
0121 .06	Crushed stone, for concrete	ton		201.1	209.7	216.0	3.651
1322	Cement						
0131 .16	Portland	ton		285.5	283.6	302.8	
133	Concrete products			248.7	253.2	264.9	
1331	Building block			237.6	239.8	249.1	
0101 .08	Heavyweight aggregate	ea.		222.6	226.5	234.1	.470
0102 .07	Lightweight aggregate	ea.		247.4	248.6	258.9	.530
1332	Concrete pipe						
0101 .99	Storm sewer pipe, reinforced			234.9	241.9	247.2	
1333	Ready-mixed concrete						
0101 .16	5 - 5 1/2 sack mix	cu. yd.		253.8	258.4	271.7	
134	Structural clay products, exc. refractor			223.7	226.8	229.6	
1341	Building brick						
0101 .16	Building brick	1000		271.0	266.6	272.5	98.533
1344 <sup>4</sup>	Clay tile						
0131 .08	Wall tile, glazed, standard grade	sq.		175.2	190.7	190.7	
				161.1	174.8	174.8	
1345	Clay sewer pipe						
0101 .05	Sewer pipe, vitrified clay	ft.		187.9	189.1	188.8	1.964
135	Refractories			242.4	248.7	249.3	
1352	Refractories, clay		DEC/74	154.3	159.7	160.4	
0101 .13	Fireclay brick	1000		260.9	262.2	262.8	437.022
0111 .12	Superduty fireclay brick	1000		259.1	259.1	259.1	629.382
0121 .17	Ladle brick	1000		198.9	202.0	207.2	319.988
0131 .12	High alumina brick	1000		282.7	305.3	305.3	
0151	Castable refractories	ton	DEC/74	139.2	145.5	145.5	243.036
1353 <sup>4</sup>	Refractories, non clay		DEC/74	149.1	151.8	151.8	
0101 .01	Magnesite brick	1000	DEC/74	142.2	142.2	142.2	1875.000
0111 .01	Magnesite-chrome brick	1000	DEC/74	157.4	157.4	157.4	2437.500
0131 .01	Basic ramming mixes	ton	DEC/74	139.5	146.5	146.5	
0141	Non clay gunning mix	ton	DEC/74	145.2	153.0	153.0	327.333

SEE FOOTNOTES AT END OF TABLE.

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

(1987 = 100 unless otherwise indicated)

COMMODITY CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
136	Asphalt roofing			333.0	342.9	356.5	
1361	Prepared asphalt roofing			317.7	327.9	340.4	
0102 .07	Shingles, strip	sq.		308.0	(5)	329.4	\$186.240
0111 .10	Roll roofing, smooth surfaced	sq.		393.1	(5)	423.6	6.136
0112 .06	Roll roofing, mineral surfaced	sq.		337.5	(5)	366.4	8.363
1362	Other asphalt roofing			385.6	394.3	411.6	
137	Gypsum products			254.9	255.0	255.4	
1371 <sup>4</sup>							
0111 .04	Wallboard	1000 sq. ft.		228.6	228.8	228.5	78.474
138	Glass containers			265.2	273.6	274.5	
1381 <sup>4</sup>	Glass containers						
0101 .01	Food container, wide mouth	gross		268.0	283.6	283.6	
0111	Food container, narrow neck	gross		276.9	293.5	293.5	
0121 .02	Beer bottle, nonreturnable	gross		231.8	230.4	229.8	
0131 .02	Liquor bottle	gross		275.2	286.2	291.7	
0161	Beverage bottle, returnable	gross		248.9	258.7	263.8	
139 <sup>4</sup>	Other nonmetallic minerals			336.0	342.2	351.6	
1391	Building lime			277.3	277.7	300.8	
0101 .09	Hydrated, masons	ton		295.7	295.9	316.5	61.442
0102 .04	Hydrated, finishing	ton		263.5	264.0	288.9	76.695
1392	Insulation materials			250.1	263.1	266.3	
0101 .03	Mineral wool, batts	1000sq. ft.		244.1	257.5	261.2	
0102 .04	Mineral wool, blowing	1000 sq. ft.		288.8	298.5	297.7	
1394	Bituminous paving materials			410.2	415.2	429.0	
0101	Asphalt, paving	ton		538.4	538.4	558.2	
0111 .12	Asphalt paving mixture	ton		251.5	261.0	267.8	
14	Transportation equipment		DEC/68	186.6	195.1	198.3	
141	Motor vehicles and equipment			188.6	197.6	200.3	
1411	Motor vehicles			178.1	188.2	191.4	
01	Passenger cars			171.5	180.4	184.0	
02	Motor trucks			206.4	220.2	222.5	
0271 .07	10,000 lbs. gvw and under	each		188.3	209.7	212.1	
0281 .05	10,001 lbs. gvw and over	each		229.5	235.6	237.8	
04	Motorcycles		DEC/72	143.7	143.6	143.6	
1412	Motor vehicle parts			229.5	234.5	235.7	
142 <sup>4</sup>	Aircraft						
1421	Fixed wing						
11	Fixed wing, utility		DEC/68	216.0	222.6	230.5	
144	Railroad equipment			281.6	289.0	295.0	
15	Miscellaneous products			213.1	227.2	242.2	
151	Toys, sporting goods, small arms, ammuni			179.8	183.5	190.4	
1511 <sup>4</sup>	Toys, games, and children's vehicles			181.0	183.1	192.6	
0102 .02	Non-powered transportation toy	dozen	DEC/77	117.0	117.0	121.4	
0104 .01	Sports oriented games		DEC/77	110.8	112.1	112.1	
0122 .01	Toy gun	dozen	DEC/77	106.5	108.3	108.3	
0132 .01	Playing cards	doz.		246.1	246.1	252.5	
0135 .05	Game, board	doz.		162.2	165.3	177.0	
0143 .02	Preschool toy	dozen	DEC/77	120.2	118.6	127.7	
0161 .24	Doll	ea.		157.2	157.2	166.5	
0165 .14	Stuffed toy	doz.		133.9	135.1	147.7	
0172 .16	Stroller	ea.		146.3	149.8	155.7	
0191 .03	Children's riding vehicles	ea.	DEC/73	200.8	205.7	212.6	
1512 <sup>4</sup>	Sporting and athletic goods			169.8	171.0	176.4	
0121 .01	Golf ball	doz.		79.7	81.5	81.5	
0131 .08	Golf club, iron	ea.		105.1	110.4	110.4	
0132 .10	Golf club, wood	ea.		105.6	110.8	114.3	
0141 .08	Baseball glove	ea.		173.2	180.5	181.4	
0151 .04	Football	ea.		161.5	161.5	166.9	
0171 .01	Bowling ball	ea.		144.1	142.1	142.1	
0181 .09	Bicycle	ea.		214.4	214.4	226.9	
1513	Small arms and ammunition			202.3	222.2	225.7	
01	Small arms			197.9	214.1	223.4	
0102 .07	Revolver	ea.		220.2	220.2	248.1	
0106 .02	Rifle, repeating, center fire	ea.		184.3	214.0	214.0	138.192
0107 .04	Rifle, repeating, rim fire	ea.		165.7	178.9	182.0	47.613
0108 .04	Rifle, single shot, rim fire	ea.		234.2	255.8	267.8	
0111 .03	Shot gun	ea.		195.9	221.9	221.9	124.877
02	Small arms ammunition			207.0	230.5	228.4	
0222 .02	Revolver cartridge, 38 special	1000		220.2	243.6	243.6	127.212
0231 .02	Rifle cartridge, center fire	1000		203.1	230.7	230.7	305.370
0232 .02	Rifle cartridge, rim fire	1000		199.1	224.9	224.9	20.352
0241 .03	Shot gun shell	1000		211.5	229.9	224.5	145.555
152	Tobacco products			221.9	226.3	236.3	
1521 <sup>4</sup>	Cigarettes			228.6	233.8	245.6	
0102 .01	Filter tip, king size	1000		223.1	227.8	240.5	12.497
1522	Cigars			149.8	146.9	147.6	
0101 .09	Low priced	1000		159.3	153.6	154.9	
0102 .02	Popular priced	1000		167.2	166.6	166.6	

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 CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
1522	Cigars (CONT'D)						
0103 .03	Medium priced	1000		135.2	134.5	135.9	
0104 .02	High priced	1000		129.6	129.3	129.3	
1523	Other tobacco products			256.8	261.5	261.5	
0101 .02	Smoking tobacco, 1 1/2 oz. package	doz.		248.6	248.6	248.6	\$41.010
0111	Plug chewing tobacco	lb.		259.3	269.5	269.5	3.830
0121 .01	Snuff, 1 1/4 oz. package	1/2 gross		258.5	277.1	277.1	25.061
153	Notions			191.9	197.0	203.1	
1531	Buttons and button blanks			194.5	196.2	197.7	
1532 <sup>4</sup>	Pin fasteners and similar notions			190.4	196.1	202.9	
0111 .05	Safety pin	doz.	DEC/72	243.8	259.6	259.6	
0121 .06	Aluminum zipper	ea.	DEC/75	126.7	130.5	135.0	
154	Photographic equipment and supplies			154.3	164.5	166.0	
1541	Photographic equipment			118.9	119.8	120.2	
1542	Photographic supplies			173.4	192.2	194.8	
1551	Mobile homes		DEC/74	140.7	143.6	144.2	
0111 .26	Mobile homes, single		DEC/74	141.0	143.0	143.8	
0113 .15	Mobile homes, double		DEC/74	139.7	145.3	145.4	
156	Personal aid equipment						
156101	Electronic hearing aids		JUN/78	104.3	104.4	104.2	
0101 .02	Eye-glass type	each	JUN/78	100.7	101.9	100.4	
0103 .03	Behind-the-ear type	each	JUN/78	103.3	103.3	103.3	
0105 .01	In-the-ear type	each	JUN/78	106.4	106.4	106.4	
157	Industrial safety equipment		JUN/78	108.9	111.4	112.9	
157101	Respiratory protective equipment		JUN/78	108.5	113.0	115.2	
0101 .01	Respirator, air purifier type	each	JUN/78	107.4	111.7	114.4	
0103 .01	Respirator, supplied air type	each	JUN/78	111.9	112.7	(5)	
0105 .02	Self-contained breathing apparatus	each	JUN/78	108.3	117.0	117.8	
02	Eye and face protective equipment		JUN/78	106.0	110.0	111.8	
0201 .02	Safety glasses, clear, less sideshields	pair	JUN/78	104.2	110.2	112.3	
0202 .01	Goggles, industrial safety	each	JUN/78	104.1	105.6	107.0	
0203 .04	Face shield	each	JUN/78	103.8	107.7	108.4	
0204 .01	Welder's helmet	each	JUN/78	107.9	111.6	112.9	
0205 .01	Emergency eye wash and shower	each	JUN/78	107.8	111.0	114.1	
03	Hearing protective equipment		JUN/78	103.5	106.1	107.5	
0301	Hearing protector, ear muff type	each	JUN/78	107.0	110.8	112.5	
0303	Hearing protector, plug type	pair	JUN/78	100.0	101.5	102.6	
04	Guards, mechanical power press		JUN/78	108.3	109.3	110.0	
0401 .02	Brake monitor	each	JUN/78	106.7	(5)	108.9	
0402	Brake performance tester	each	JUN/78	104.7	106.6	106.6	
0403 .01	Light curtains	each	JUN/78	115.1	112.7	112.7	
0404 .01	Vertical moving gate	each	JUN/78	103.6	108.3	108.3	
0406	Pull-back type	each	JUN/78	108.5	108.3	112.9	
0407	Barrier guard	each	JUN/78	102.3	113.6	116.5	
0411 .01	Miscellaneous types, power press guards	each	JUN/78	121.5	121.8	122.5	
05	Protective clothing		JUN/78	106.1	108.2	109.6	
0501	Safety cap or hat	each	JUN/78	106.1	108.2	109.6	
0503 .01	Welder's gloves, leather	pair	JUN/78	136.9	135.4	135.4	
06	First aid kits						
0601	First aid kit	each	JUN/78	107.0	109.6	111.6	
07	Alarms, electronic						
0701	Back-up alarm, electronic, automatic	each	JUN/78	108.3	108.6	110.3	
159	Other miscellaneous products			272.5	307.9	349.7	
1591	Caskets			179.9	179.9	185.0	
0102 .07	Cloth-covered wood casket	ea.	DEC/68	165.8	165.8	170.9	
0103 .05	Hardwood casket	ea.	DEC/68	218.2	218.2	224.0	
0104 .06	Steel, other than stainless casket	ea.	DEC/68	166.9	166.9	171.7	
1592	Matches			179.6	186.3	186.6	
1593 <sup>4</sup>	Musical instruments			182.2	187.2	191.1	
0104	Electric guitar	each	DEC/78	101.8	(5)	(5)	
0105	Trumpet	each	DEC/78	115.0	116.8	120.2	
0106	Drum set	each	DEC/78	108.1	(5)	(5)	
0107 .01	Piano, over 37"	each	DEC/78	106.5	111.3	112.2	
0109 .23	Organ, excluding pipe organ	ea.		150.4	154.6	157.0	
1594	Jewelry and jewelry products		DEC/78	122.0	145.7	173.8	
02	Jewelry, platinum and karat gold		DEC/78	133.5	166.5	204.0	
0201 .03	Ring, ladies' high fashion	each	DEC/78	130.4	155.8	192.1	
0203 .02	Ring, engagement, ladies', 14k gold	each	DEC/78	127.2	145.2	168.0	
0205 .01	Ring, wedding, gold	each	DEC/78	143.5	212.2	288.7	
0207 .02	Earrings, ladies', 14 karat gold	pair	DEC/78	132.9	155.2	(5)	
03	Other precious metal jewelry		DEC/78	110.2	135.3	156.5	
0301	Ring, sterling, ladies' and men's	various	DEC/78	108.4	164.6	208.5	
0303	Bracelet, ladies', gold filled	each	DEC/78	111.2	117.6	(5)	
04	Costume jewelry		DEC/78	105.2	106.2	106.3	
0401	Ring, ladies', costume	various	DEC/78	104.4	106.9	108.1	
0402 .01	Earrings, ladies', costume	various	DEC/78	102.7	(5)	(5)	
0403	Earrings, children's, costume	doz. pair	DEC/78	112.0	(5)	(5)	
0404	Necklace, ladies', costume	various	DEC/78	100.0	(5)	(5)	
0405 .01	Neckchain, men's, costume	dozen	DEC/78	(5)	(5)	(5)	
0409	Watchband, metal, men's and women's	each	DEC/78	112.4	120.9	120.9	
05	Jeweler's materials and findings		DEC/78	134.7	175.0	242.7	
0501 .02	Setting, 14 karat gold	various	DEC/78	136.8	187.0	264.6	
0503 .03	Finding, gold filled	various	DEC/78	129.9	148.1	193.8	
06	Diamonds and lapidary work						
0601	Diamond, .25 carat	each	DEC/78	103.7	112.8	112.8	
1595 <sup>4</sup>	Pens and pencils			157.6	160.6	164.1	
0123 .05	Ball point	doz.		149.0	152.9	152.9	
0124 .02	Mechanical pencil	doz.		138.4	138.4	138.4	
0125 .02	Black lead pencil	gross		177.8	181.9	186.1	

SEE FOOTNOTES AT END OF TABLE.

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

(1987 = 100 unless otherwise indicated)

COMMODITY CODE 1/	COMMODITY	UNIT	OTHER INDEX BASE	INDEX			PRICE
				SEPT. 1979 2/	DEC. 1979 2/	JAN. 1980 2/	JAN. 1980
1596 <sup>4</sup>	Watches and clocks			165.4	165.0	167.8	
0132 .10	Wrist watch, women's, imported movement	ea.		171.5	169.8	(5)	
0133 .06	Wrist watch, men's, imported movement	ea.		149.6	(5)	(5)	
1597	Brushes			175.5	180.2	183.0	
0141 .08	Paint brush	doz.		182.2	186.8	186.8	
02	Personal brushes			126.6	127.9	135.3	
0245 .04	Toothbrush	doz.		132.7	132.7	141.9	
0246	Hairbrush	doz.		120.3	123.0	128.4	
03	Household maintenance brushes			219.6	227.6	230.0	
0351 .03	Scrub	doz.		230.3	240.3	240.3	
0352 .01	Bowl, twisted-in-wire	doz.		206.8	212.5	217.7	
04	Industrial brushes			195.2	202.4	202.4	
0455 .07	Floor sweep (pushbroom)	doz.		182.4	188.4	188.4	
0456 .02	Power driven, wire wheel	ea.		207.7	216.6	216.6	
1598	Phonograph records and prerecorded tapes			163.6	171.6	171.6	
014	Phonograph records						
0161 .02	Monaural, 33 1/3 r. p. m.	ea.		181.1	191.4	(5)	
0163 .01	Stereophonic, 33 1/3 r. p. m.	ea.		165.0	174.3	(5)	
1599 <sup>4</sup>	Fire extinguishers			175.4	180.2	184.4	
0173 .10	Pressurized dry chemical type, hand	ea.		161.8	167.2	170.6	

<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 September 1979 have been revised to reflect the availability of late reports and corrections by respondents. Data are not seasonally adjusted.

<sup>3</sup> Seasonal commodity—no price available this month.

<sup>4</sup> Some of the titles of the individual commodity price indexes included in this grouping are not shown.

<sup>5</sup> Not available.

<sup>6</sup> Prices for some items in this grouping are lagged 1 month.

<sup>7</sup> Regional price indexes for bituminous coal, industrial sizes, contract are presented in table 8 of this report.

<sup>8</sup> Prices for natural gas (05-31) are lagged 1 month.

<sup>9</sup> Includes only domestic production. Some prices are lagged 1 month.

<sup>10</sup> Prices for gasoline (05-71), light distillate (05-72), middle distillate (05-73), and residual fuel (05-74) are lagged 1 month.

<sup>11</sup> Regional refined petroleum product prices and price indexes are presented in table 7 of this report.

<sup>12</sup> Some prices for industrial chemicals (05-1) are lagged 1 month. N.E.C. Not elsewhere classified.

**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 JAN. 1980
			SEPT. 1979 1/	DEC. 1979 1/	JAN. 1980 1/	
0571	Gasoline	1967	459.6	459.4	521.4	
02	Regular	FEB/73	422.1	459.1	479.6	
0201 .06	Dealer tank-wagon to retail outlets	FEB/73	385.5	415.8	434.7	\$0.769
01	New England		188.3	201.1	209.6	.767
02	Middle Atlantic		187.5	200.6	208.7	.755
03	South Atlantic		187.1	203.3	213.2	.759
04	East North Central		194.7	211.4	221.4	.801
05	West South Central		192.6	209.4	219.9	.744
06	East South Central		188.7	205.5	218.1	.771
07	West North Central		195.6	211.8	221.5	.790
08	Mountain		200.4	220.8	230.1	.805
09 .01	Pacific		191.9	200.7	208.1	.740
0202 .07	Sales to jobbers	FEB/73	479.1	526.4	548.3	.737
01	New England		200.8	221.9	229.1	.734
02	Middle Atlantic		201.7	220.0	229.5	.724
03	South Atlantic		202.2	221.6	231.0	.727
04	East North Central		202.2	223.5	233.3	.746
05	West South Central		208.5	230.7	237.5	.738
06	East South Central		202.0	223.2	231.6	.735
07	West North Central		204.6	223.6	234.3	.742
08	Mountain		196.6	214.8	225.6	.734
09 .01	Pacific		206.2	226.1	236.5	.751
0203 .07	Commercial consumers	FEB/73	445.6	485.7	510.4	.769
01 .01	New England		190.8	204.5	215.5	.742
02 .01	Middle Atlantic		195.1	212.3	227.0	.741
03 .01	South Atlantic		193.4	212.5	225.0	.755
04 .01	East North Central		192.5	208.0	216.5	.771
05 .01	West South Central		202.7	234.3	255.6	.855
06 .01	East South Central		188.6	209.7	223.2	.775
07 .01	West North Central		186.7	201.9	210.4	.767
08 .01	Mountain		189.6	206.3	214.8	.773
09 .01	Pacific		193.2	205.3	212.1	.741
03	Premium	FEB/73	374.2	403.5	420.5	
0301 .06	Dealer tank-wagon to retail outlets	FEB/73	351.4	376.0	391.6	.819
01	New England		191.3	203.5	211.9	.819
02	Middle Atlantic		188.9	200.9	208.6	.814
03	South Atlantic		187.0	201.8	210.8	.819
04	East North Central		191.7	205.6	216.3	.853
05	West South Central		191.3	206.2	215.8	.795
06	East South Central		185.9	201.8	211.8	.819
07	West North Central		194.2	207.4	216.1	.845
08	Mountain		191.9	210.4	218.5	.870
09	Pacific		191.5	202.9	209.8	.812
0302 .07	Sales to jobbers	FEB/73	466.8	504.5	535.4	.792
01	New England		201.8	216.6	221.5	.792
02	Middle Atlantic		201.4	217.8	226.4	.782
03	South Atlantic		200.9	218.4	225.5	.779
04	East North Central		204.4	221.0	230.0	.797
05	West South Central		204.1	220.8	237.8	.809
06	East South Central		200.7	219.5	226.5	.788
07	West North Central		195.4	209.2	221.2	.785
08	Mountain		197.6	214.6	228.9	.794
09 .01	Pacific		205.3	228.4	238.9	.811
0303 .08	Commercial consumers	FEB/73	423.4	(3)	(3)	(3)
01 .01	New England		199.9	216.2	227.6	.816
02 .01	Middle Atlantic		205.4	221.0	232.6	.835
03 .01	South Atlantic		193.0	212.1	223.9	.822
04 .01	East North Central		203.2	210.3	218.6	.832
05	West South Central		199.9	233.0	238.2	.854
06	East South Central		187.5	213.8	227.5	.833
07	West North Central		195.7	(3)	(3)	(3)
08 .01	Mountain		188.4	210.6	214.6	.800
09 .01	Pacific		188.9	211.2	217.6	.805
04	Unleaded gasoline	JUN/77	163.5	178.3	186.0	
0401	Dealer tank-wagon to retail outlets	JUN/77	159.9	173.0	180.2	.810
01	New England		160.4	170.2	176.9	.801
02	Middle Atlantic		159.1	169.3	175.7	.791
03	South Atlantic		157.9	170.5	178.0	.798
04	East North Central		162.7	175.0	182.9	.848
05	West South Central		156.7	168.3	176.0	.780
06	East South Central		158.0	171.0	179.8	.811
07	West North Central		162.1	174.3	182.0	.842
08	Mountain		165.7	180.3	187.1	.842
09	Pacific		160.1	178.1	184.7	.805
0402	Sales to jobbers	JUN/77	167.2	183.1	190.7	.781
01	New England		163.9	180.8	185.3	.766
02	Middle Atlantic		166.3	180.2	187.3	.764
03	South Atlantic		167.5	183.9	190.7	.774
04	East North Central		168.9	185.3	192.8	.798
05	West South Central		165.5	180.8	189.5	.771
06	East South Central		167.3	183.6	191.4	.785
07	West North Central		167.6	183.4	191.4	.788
08	Mountain		165.1	180.7	189.6	.778
09	Pacific		168.6	185.0	193.5	.786
0403	Commercial consumers	JUN/77	167.2	188.1	200.0	.840
01	New England		161.4	174.6	184.9	.788
02	Middle Atlantic		161.1	175.4	184.2	.782
03	South Atlantic		163.8	183.3	193.3	.819
04	East North Central		168.7	183.6	193.8	.817
05	West South Central		173.8	210.2	230.0	.939
06	East South Central		160.9	181.4	191.3	.824
07	West North Central		165.6	182.2	190.9	.804
08	Mountain		156.4	179.8	184.9	.822
09	Pacific		169.7	180.1	187.7	.785
0572	Light distillates	1967	633.4	705.9	733.3	
0201 .07	Kerosene to resellers	FEB/73	520.6	560.8	570.0	.724
01	New England		208.0	218.8	222.8	.698
02	Middle Atlantic		212.3	225.9	229.7	.703
03	South Atlantic		218.3	235.1	238.2	.711
04	East North Central		219.1	256.9	263.0	.769
05	West South Central		226.8	250.5	260.2	.751
06	East South Central		240.3	264.3	266.9	.750
07	West North Central		226.9	248.5	257.7	.744
08	Mountain		209.9	262.6	239.2	.711
09 .01	Pacific		216.3	223.2	228.2	.716

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
			SEPT. 1979 <sup>(1)</sup>	DEC. 1979 <sup>(1)</sup>	JAN. 1980 <sup>(1)</sup>	JAN. 1980
0301 .07	Commercial jet fuel, kerosene base	FEB/73	527.5	593.1	619.4	.726
01	New England . . . . .		220.6	237.9	249.3	.719
02	Middle Atlantic . . . . .		223.6	247.2	268.6	.732
03	South Atlantic . . . . .		238.8	266.8	276.5	.736
04	East North Central . . . . .		217.2	244.4	235.2	.757
05	West South Central . . . . .		246.0	265.8	288.4	.730
06	East South Central . . . . .		215.0	235.5	245.2	.715
07	West North Central . . . . .		232.9	258.9	270.9	.760
08	Mountain . . . . .		227.7	256.9	2/ 264.7	.767
09	Pacific . . . . .		212.9	248.1	2/ 250.7	.697
0573	Middle distillates	1967	680.6	720.1	739.5	
0201 .07	Fuel oil no. 2 to resellers	FEB/73	551.9	583.2	596.4	.691
01	New England . . . . .		223.4	231.1	235.7	.683
02	Middle Atlantic . . . . .		217.9	227.7	232.9	.674
03	South Atlantic . . . . .		220.7	235.4	240.1	.690
04	East North Central . . . . .		233.8	252.2	257.6	.718
05	West South Central . . . . .		234.1	254.6	261.8	.723
06	East South Central . . . . .		224.8	240.5	246.7	.696
07	West North Central . . . . .		233.5	248.8	258.6	.717
08	Mountain . . . . .		218.2	247.2	253.0	.715
09.01	Pacific . . . . .		220.5	235.5	239.5	.675
0301 .08	Diesel to commercial consumers	FEB/73	542.9	575.5	594.6	.709
01.01	New England . . . . .		216.0	226.7	234.6	.707
02.01	Middle Atlantic . . . . .		211.4	222.6	230.8	.706
03.01	South Atlantic . . . . .		216.7	229.7	239.2	.703
04.01	East North Central . . . . .		222.0	237.0	244.1	.725
05.01	West South Central . . . . .		205.3	218.3	224.3	.693
06.01	East South Central . . . . .		218.3	230.8	239.4	.708
07.01	West North Central . . . . .		227.6	239.8	251.0	.730
08.01	Mountain . . . . .		227.6	247.5	2/ 251.8	.718
09.01	Pacific . . . . .		211.0	221.8	228.6	.702
0574	Residual fuels	1967	786.5	832.1	942.8	
0201 .08	Cargo shipments to resellers	FEB/73	513.8	540.3	588.5	.523
01	New England . . . . .		169.5	(3)	(3)	(3)
02	Middle Atlantic . . . . .		174.9	168.4	234.4	.671
03	South Atlantic . . . . .		184.4	(3)	(3)	(3)
04	East North Central . . . . .		192.1	(3)	(3)	(3)
05	West South Central . . . . .		173.6	200.2	190.7	.454
07	West North Central . . . . .		(3)	(3)	(3)	(3)
09	Pacific . . . . .		184.8	(3)	(3)	(3)
0301 .01	Steam electric utilities		158.4	168.0	193.2	.573
01	New England . . . . .		2/ 159.4	2/ 165.3	184.7	.541
02	Middle Atlantic . . . . .		2/ 168.7	(3)	(3)	(3)
03	South Atlantic . . . . .		173.5	(3)	(3)	(3)
04	East North Central . . . . .		145.4	(3)	(3)	(3)
05.01	West South Central . . . . .		198.0	(3)	(3)	(3)
07.01	West North Central . . . . .		2/ 140.9	(3)	(3)	(3)
08	Mountain . . . . .		(3)	(3)	(3)	(3)
09	Pacific . . . . .		(3)	(3)	(3)	(3)

<sup>1</sup> Data for September 1979 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 80 percent for these indexes.

<sup>3</sup> Not available.

**Table 8. Producer price indexes for bituminous coal by region**

(June 1976 = 100)

Code	Commodity and region	Index			Code	Commodity and region	Index		
		Sept. 1979 <sup>1</sup>	Dec. 1979 <sup>1</sup>	Jan. 1980 <sup>1</sup>			Sept. 1979 <sup>1</sup>	Dec. 1979 <sup>1</sup>	Jan. 1980 <sup>1</sup>
0512 03	Bituminous coal, industrial sizes contract . . . . .	127.7	129.5	129.8	0302	Manufacturing . . . . .	116.3	116.8	118.1
0301	Steam electric utility . . . . .	147.2	150.6	153.9	02	South Appalachia . . . . .	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
01	North Appalachia . . . . .	141.6	143.7	149.3	03	Midwest . . . . .	120.9	120.9	120.9
02	South Appalachia . . . . .	151.5	152.9	153.4	04	West . . . . .	134.4	134.0	151.9
03	Midwest . . . . .	154.0	160.5	161.5	0303 .01	Metallurgical, high volatile . . . . .	104.4	104.4	99.4
04	West . . . . .	133.9	136.0	144.3	02	South Appalachia . . . . .	103.8	103.8	98.4
					03	Midwest . . . . .	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )

<sup>1</sup> Data for September 1979 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> Not available.

NOTE: These indexes are designed to measure changes in the price of coal sold in contract sales transactions (excluding captive production) in various domestic mining regions. Prices are reported by coal operators or sales agents, f.o.b. mine, per net short ton.



**Table 9. Producer price indexes for special commodity groupings<sup>1</sup>**

(1967 = 100 unless otherwise indicated)

COMMODITY GROUPING	1979				1980
	ANNUAL AVERAGE	JAN.	SEP. 2 <sup>1</sup>	DEC. 2 <sup>1</sup>	JAN. 2 <sup>1</sup>
All commodities except farm products.....	234.2	219.3	241.4	249.2	255.4
All foods.....	226.3	219.9	228.5	232.1	231.1
Processed foods.....	227.1	219.8	230.8	234.1	233.3
Industrial commodities less fuels and related products and power.....	218.1	207.3	222.0	228.1	234.3
Selected textile mill products (Dec. 1975=100).....	113.7	109.8	115.8	117.0	118.8
Hosiery.....	112.6	110.1	112.7	115.3	119.5
Underwear and nightwear.....	168.9	164.6	170.8	172.9	175.7
Chemicals and allied products, including synthetic rubber and synthetic fibers and yarns.....	212.3	196.3	220.9	228.6	235.8
Pharmaceutical preparations.....	152.0	148.1	153.6	156.9	159.2
Lumber and wood products, excluding millwork.....	325.0	314.8	341.0	310.3	308.6
Special metals and metal products.....	324.5	222.0	236.4	245.9	253.5
Fabricated metal products.....	236.8	227.0	241.1	245.6	247.3
Copper and copper products.....	199.1	168.8	200.5	216.1	227.2
Machinery and motive products.....	206.9	199.6	208.5	215.4	219.3
Machinery and equipment, except electrical.....	234.0	224.9	238.2	244.1	248.4
Agricultural machinery, including tractors.....	236.8	227.6	243.6	250.0	255.2
Metalworking machinery.....	259.1	245.2	265.6	276.2	282.1
Numerically controlled machine tools (Dec. 1971=100).....	199.9	188.9	206.5	211.3	213.2
Total tractors.....	251.1	240.8	256.0	264.9	271.6
Industrial valves.....	255.6	245.4	260.1	265.2	270.1
Industrial fittings.....	261.5	249.9	264.3	276.8	276.8
Abrasive grinding wheels.....	225.6	220.2	224.6	239.0	239.0
Construction materials.....	251.4	241.4	256.6	255.3	259.1
Agricultural machinery and equipment, less parts.....	232.2	223.5	238.4	244.6	249.3
Farm and garden tractors, less parts.....	235.8	225.6	244.1	250.4	255.3
Agricultural machinery excluding tractors, less parts.....	237.9	229.5	243.5	250.0	255.4

<sup>1</sup>These indexes are calculated by combining the indexes listed below by commodity code after each special commodity grouping (titles in table 6). The weights are those used for the comprehensive All Commodities Index.

<sup>2</sup>Data for September 1979 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, less farm products: 02 through 15

All foods: 01-1, 01-7, and 02 less 02-61, 02-62, and 02-9

Processed foods: 02 less 02-61, 02-62, and 02-9

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

Selected textile mill products: 03-27, 03-37-01-05, 03-37-01-07, 03-37-01-09, 03-37-01-11, 03-37-03-42, 03-4, 03-81-01-55, 03-81-01-72, 03-81-01-73, 03-81-02-39, 03-81-02-72, 03-81-02-74, 03-81-03-62, 03-81-03-64, 03-82-01, 03-82-02, 03-83-03-22, 03-83-03-42, and 12-31

Hosiery: 03-81-01-72, 03-81-01-73, 03-81-02-74, 03-81-03-64

Underwear and nightwear: 03-81-01-74, 03-81-01-75, 03-81-01-76, 03-81-01-77, 03-81-01-78, 03-81-02-74, 03-81-02-75, 03-81-02-78, and 03-81-03-62

Chemicals and allied products, including synthetic rubber and synthetic fibers: 03-1, 06 less 06-4, and 07-11-02

Pharmaceutical preparations: 06-35 and 06-36

Lumber and wood products, excluding millwork and other wood products: 08-1 and 08-3

Special metals and metal products: 10, 11-1, and 14-1

Fabricated metal products: 10-3, 10-4, 10-5, 10-6, 10-7, and 10-8

Copper and copper products: 10-22-01-06, 10-22-01-08, 10-22-01-13, 10-23-01, 10-24-01-06, 10-25-02, and 10-26-01

Machinery and motive products: 11 and 14

Machinery and equipment, except electrical: 11-1, 11-2, 11-3, 11-4, 11-6, 11-9

Agricultural machinery, including tractors: 11-11, 11-12 less 11-11-51 and

11-12-51

Metalworking machinery: 11-32, 11-33-04, 11-37, and 11-38

Numerically controlled machine tools: 11-37-11-11, 11-37-11-12, 11-37-14-11, and 11-37-16

Total tractors: 11-11 and 11-28 less 11-11-51

Industrial valves: 11-49-01-01 through 11-49-01-06, 11-49-01-16 through 11-49-01-19, 11-49-01-21 through 11-49-01-27

Industrial fittings: 11-49-01-11 through 11-49-01-15

Abrasive grinding wheels: 11-36-11, 11-36-12, 11-36-13, 11-36-14, 11-36-15

Agricultural machinery and equipment, less parts (old commodity code 11-1): 11-1 less 11-11-51 and 11-12-51

Farm and garden tractors, less parts (old commodity code 11-11): 11-11 less 11-11-51

Agricultural machinery excluding tractors, less parts (old commodity code 11-12): 11-12 less 11-12-51

Construction materials: 06-21, 07-21, 08-11, 08-12-01-01, 08-12-01-02, 08-12-01-31, 08-12-01-71, 08-2, 08-3, 09-2, 10-13-02-39, 10-13-02-48, 10-13-02-55, 10-13-02-63, 10-13-02-69, 10-13-02-71, 10-13-02-89, 10-13-02-91, 10-15-01-31, 10-15-01-32, 10-15-01-33, 10-25-01-01, 10-25-01-03, 10-25-01-04, 10-25-01-05, 10-25-01-17, 10-25-01-18, 10-25-01-19, 10-25-01-21, 10-25-01-23, 10-25-02-51, 10-25-02-52, 10-25-19-93, 10-26-01-06, 10-26-01-07, 10-26-01-09, 10-26-01-11, 10-26-02-67, 10-26-02-71, 10-41-01, 10-5, 10-6, 10-71, 10-73-01-01, 10-73-01-06, 10-73-01-11, 10-73-01-12, 10-73-01-13, 10-73-01-14, 10-73-01-15, 10-73-01-55, 10-73-01-57, 10-74-01-01, 10-74-01-31, 10-74-01-81, 10-74-01-82, 10-74-01-87, 10-74-01-91, 10-74-01-95, 10-81-01-46, 10-83-01-01, 10-83-01-03, 10-83-01-05, 10-83-01-07, 10-83-01-09, 10-81-01-11, 10-83-01-21, 10-83-01-23, 10-83-01-31, 10-83-01-33, 10-83-01-35, 10-83-01-37, 10-83-01-41, 10-83-01-46, 10-83-01-48, 10-89-01-26, 10-89-01-33, 10-89-01-51, 11-42, 11-47, 11-49-01-02, 11-49-01-06, 11-49-01-12, 11-49-01-15, 11-71-01-01, 11-71-01-02, 11-71-01-03, 11-71-01-04, 11-71-02-65, 11-71-02-71, 11-71-02-73, 12-11-01-06, 12-32, 13-11-01-01, 13-11-02-07, 13-2, 13-3, 13-4, 13-6, 13-7, 13-91, 13-92, 13-93

**Table 10. Producer price indexes: Changes in commodity specifications, January 1980**

Commodity code	New specification	Old specification
10-41-01-35	Kick plate, 8" x 34", stainless steel, nearest equivalent to ANSI A 156.6, type J100, finish BHMA; manufacturer to distributor, f. o. b. factory, freight prepaid on shipments in excess of \$500.00 net, each.	Kick plate, 8" x 34", stainless steel, nearest equivalent to ANSI A 156.6; manufacturer to distributor, dealer or jobber, f. o. b. factory with freight allowed on specified amounts, each.
11-36-31-01	Steel wool, no. 0 grade, 10-16 pad package, 12-20 packages per case; manufacturer to distributor or dealer, in various quantities, case.	Steel wool, no. 0-4 grade, 10-16 pad package, 12-20 packages per case; manufacturer to distributor or dealer, in various quantities, case.
11-94-01-04	Gasoline engine, liquid cooled, 6-8 cylinder, 81-225 horsepower as 1500-4200 rpm; manufacturer to user, distributor or original equipment manufacturer, f. o. b. factory or freight prepaid.	Gasoline engine, liquid cooled, 6 cylinder, 81-180 horsepower at 1500-3600 rpm; manufacturer to user, distributor, or original equipment manufacturer, f. o. b. factory or freight prepaid, each.

**Table 11. Producer price indexes for the output of selected SIC industries**

(1967 = 100 unless otherwise indicated)

1972 SIC CODE	INDUSTRY	OTHER INDEX BASE	INDEX				
			1979				1980
			ANN. AVG.	JAN. 1/	SEPT. 1/	DEC. 1/	JAN. 1/
<b>MINING INDUSTRIES</b>							
1011	Iron ore . . . . .	12/75	134.8	127.3	138.1	142.0	142.0
1092	Mercury ores . . . . .	12/75	234.4	153.3	252.1	300.0	308.3
1211	Bituminous coal and lignite . . . . .		451.3	444.0	452.9	458.1	458.0
1311	Crude petroleum and natural gas . . . . .		459.9	388.2	508.4	553.3	583.2
1442	Construction sand and gravel . . . . .		217.5	208.0	221.0	225.7	238.0
1455	Kaolin and ball clay . . . . .	06/76	124.2	125.4	125.5	119.7	128.5
<b>MANUFACTURING INDUSTRIES</b>							
2011	Meat packing plants . . . . .		247.4	243.6	247.2	243.9	240.7
2013	Sausages and other prepared meat products . . . . .		219.7	223.8	211.7	219.9	211.5
2016	Poultry dressing plants . . . . .		187.1	194.6	171.2	188.5	186.1
2021	Creamery butter . . . . .		228.8	211.9	240.6	243.1	241.9
2022	Cheese, natural and processed . . . . .	12/72	189.1	184.2	200.8	192.6	197.1
2024	Ice cream and frozen desserts . . . . .	12/72	172.3	166.2	176.1	180.2	180.9
2033	Canned fruits, vegetables, preserves, jams, and jellies . . . . .		208.6	203.3	212.0	212.0	213.5
2034	Dried and dehydrated fruits, vegetables, and soup mixes . . . . .	12/73	174.3	179.6	170.0	187.3	187.6
2041	Flour and other grain mill products . . . . .	12/71	172.2	155.8	183.5	184.9	181.7
2044	Rice milling . . . . .		204.0	163.6	223.5	218.1	217.5
2048	Prepared feeds, n.e.c. . . . .	12/75	120.5	115.6	120.9	125.3	122.3
2061	Cane sugar, except refining only . . . . .		210.3	191.6	216.7	248.4	260.5
2063	Beet sugar . . . . .		202.4	197.0	200.0	223.4	223.5
2067	Chewing gum . . . . .		245.8	241.6	242.9	262.2	262.3
2074	Cottonseed oil mills . . . . .		207.4	198.7	217.9	205.6	182.2
2075	Soybean oil mill products (2) . . . . .		245.0	233.1	248.6	241.8	230.2
2077	Animal and marine fats and oils . . . . .		338.4	305.0	333.8	300.7	296.0
2083	Malt . . . . .		202.6	190.8	214.9	228.2	244.1
2085	Distilled liquor, except brandy . . . . .	12/75	113.7	108.9	117.1	118.1	118.6
2091	Canned and cured fish and seafoods . . . . .	12/73	145.8	137.3	154.0	159.8	160.9
2092	Fresh or frozen packaged fish and seafoods . . . . .		381.9	338.1	389.2	389.3	390.7
2095	Roasted coffee . . . . .	12/72	254.5	229.4	279.2	287.5	281.3
2098	Macaroni, spaghetti, vermicelli, and noodles . . . . .		198.8	184.7	210.4	227.7	227.7
2111	Cigarettes . . . . .		225.0	221.1	229.1	234.3	245.8
2121	Cigars . . . . .		146.3	142.8	150.1	147.2	147.9
2131	Tobacco (chewing and smoking) and snuff . . . . .	12/72	248.4	235.3	255.8	260.8	260.9
2211	Broad woven fabric mills, cotton . . . . .	12/72	195.1	188.8	198.7	200.8	203.1
2221	Wearing mills, synthetic . . . . .	12/77	115.0	114.5	116.2	117.3	117.6
2251	Women's hosiery, except socks . . . . .	12/75	97.5	95.1	97.5	100.2	103.6
2254	Knit underwear mills . . . . .		173.3	169.3	174.0	178.2	182.9
2257	Circular knit fabric mills . . . . .	06/76	95.0	91.2	96.2	98.4	98.8
2261	Finishers of broad woven fabrics of cotton . . . . .	06/76	121.3	116.5	124.0	123.4	124.9
2262	Finishers of broad woven fabrics of man-made fiber and silk . . . . .	06/76	107.1	104.6	108.3	109.2	109.8
2272	Tufted carpets and rugs (2) . . . . .		128.0	125.8	129.0	130.1	135.6
2281	Yarn spinning mills: cotton, man-made fibers and silk . . . . .	12/71	176.7	170.9	179.4	184.6	188.3
2282	Yarn texturizing, throwing, twisting, and winding mills . . . . .	06/76	107.6	103.1	111.2	109.2	109.3
2284	Thread mills . . . . .	06/76	123.7	120.3	128.1	128.5	128.7
2298	Cordage and twine . . . . .	12/77	107.0	98.5	115.1	115.0	115.0
2311	Men's and boys' suits and coats . . . . .		204.2	199.3	206.5	206.6	207.5
2321	Men's and boys' shirts and nightwear . . . . .		193.5	191.2	196.0	194.5	198.8
2322	Men's, youths', and boys' underwear . . . . .	12/75	188.9	184.5	190.0	194.0	200.0
2323	Men's and boys' neckwear . . . . .		106.5	103.4	110.9	110.9	112.4
2327	Men's, youths', and boys' separate trousers . . . . .		161.5	157.7	162.7	163.4	164.2
2328	Men's and boys' work clothing . . . . .		208.5	198.5	210.9	219.4	225.3
2331	Women's and misses' blouses and waists . . . . .	06/78	102.0	102.6	102.8	106.8	107.0
2335	Women's and misses' dresses . . . . .	12/77	107.0	105.0	108.3	108.8	112.9
2341	Women's and children's underwear . . . . .	12/72	144.3	141.2	145.3	147.7	149.4
2342	Brassieres and allied garments . . . . .	12/75	116.9	113.5	117.8	118.8	119.7
2361	Children's dresses and blouses . . . . .	12/77	104.8	105.4	103.7	105.6	106.1
2381	Dress and work gloves, except knit and all-leather . . . . .		241.4	227.3	245.4	246.9	257.7
2394	Canvas and related products . . . . .	12/77	109.2	105.9	111.4	120.1	122.1
2396	Automotive and apparel trimmings . . . . .	12/77	111.3	107.1	114.3	114.3	114.3
2421	Sawmills and planing mills, general . . . . .	12/71	251.0	239.5	265.6	237.5	234.8
2436	Softwood veneer and plywood . . . . .	12/75	152.4	164.2	156.0	158.7	138.5
2439	Structural wood members . . . . .	12/75	151.2	142.3	150.8	158.2	158.2
2448	Wood pallets and skids . . . . .	12/75	166.5	160.6	167.9	170.5	169.8
2451	Mobile homes . . . . .	12/74	138.0	131.8	140.7	143.6	144.2
2492	Particleboard . . . . .	12/75	139.0	143.0	138.5	134.1	136.5
2511	Wood household furniture, except upholstered (2) . . . . .	12/71	165.2	160.3	168.0	173.6	175.7
2512	Wood household furniture, upholstered . . . . .	12/71	150.1	146.9	151.6	155.8	155.9
2515	Mattresses and bedsprings . . . . .		165.6	162.3	165.8	172.1	169.7
2521	Wood office furniture . . . . .		215.3	207.2	216.8	221.9	226.2
2611	Pulp mills . . . . .	12/73	201.1	187.1	205.8	215.6	227.2
2621	Paper mills, except building paper mills . . . . .	12/74	130.3	123.7	131.4	137.0	139.2
2631	Paperboard mills . . . . .	12/74	119.8	112.0	123.4	127.7	131.4
2647	Sanitary paper products . . . . .		277.2	267.4	285.4	289.1	294.0
2654	Sanitary food containers . . . . .		188.7	178.8	191.8	199.9	202.6
2655	Fiber cans, drums, and similar products . . . . .	12/75	134.3	130.0	136.6	140.9	143.2
2812	Alkalies and chlorine . . . . .	12/73	208.6	202.4	213.1	217.1	220.3
2821	Plastics materials and resins . . . . .	06/76	121.2	106.0	128.9	134.3	138.2
2822	Synthetic rubber (vulcanizable elastomers) . . . . .		209.9	189.4	223.8	229.4	240.0
2824	Synthetic organic fibers, except cellulosic . . . . .		117.8	110.7	123.5	123.5	124.3
2873	Nitrogenous fertilizers (2) . . . . .	12/75	103.4	95.4	106.1	113.6	114.5
2874	Phosphatic fertilizers (2) . . . . .		193.4	167.8	204.3	223.4	230.0
2875	Fertilizers, mixing only (2) . . . . .		203.8	185.2	211.1	227.1	233.8
2892	Explosives . . . . .		239.4	226.6	250.3	252.7	253.9
2911	Petroleum refining . . . . .	06/76	163.5	127.3	188.9	205.8	213.6
2951	Paving mixtures and blocks . . . . .	12/75	134.0	123.5	141.6	145.7	150.0
2952	Asphalt felts and coatings . . . . .	12/75	142.2	134.7	145.8	150.4	156.1

See footnotes at end of table.

**Table 11. Producer price indexes for the output of selected SIC Industries—Continued**

(1967 = 100 unless otherwise indicated)

1972 SIC CODE	INDUSTRY	OTHER INDEX BASE	INDEX				
			1979				1980
			ANN. AVG.	JAN. 1/	SEPT. 1/	DEC. 1/	JAN. 1/
3011	Tires and inner tubes . . . . .	12/73	176.3	164.0	184.2	191.0	192.7
3021	Rubber and plastics footwear . . . . .	12/71	171.1	168.7	173.4	173.4	173.7
3031	Reclaimed rubber . . . . .	12/73	168.4	161.3	177.7	177.4	177.6
3079	Miscellaneous plastic products . . . . .	06/78	109.9	102.1	113.1	115.6	116.6
3111	Leather tanning and finishing . . . . .	12/77	167.5	135.9	155.2	153.5	164.3
3142	House slippers . . . . .	12/75	136.2	129.6	135.0	137.0	144.8
3143	Men's footwear, except athletic . . . . .	12/75	152.3	135.2	160.1	159.2	159.3
3144	Women's footwear, except athletic . . . . .		194.5	176.2	201.6	204.0	205.7
3171	Women's handbags and purses . . . . .	12/75	128.9	123.0	131.8	131.8	131.9
3211	Flat glass . . . . .	12/71	151.7	149.0	152.3	153.9	157.4
3221	Glass containers . . . . .		261.1	250.7	265.2	273.6	274.5
3241	Cement, hydraulic . . . . .		282.3	275.4	285.4	283.6	302.8
3251	Brick and structural clay tile . . . . .		258.5	248.9	265.9	262.7	268.3
3253	Ceramic wall and floor tile . . . . .	12/75	117.2	111.6	120.2	130.3	130.4
3255	Clay refractories . . . . .		242.5	233.4	247.1	255.4	256.5
3259	Structural clay products, n.e.c. . . . .		189.3	184.1	192.1	196.9	196.7
3261	Vitreous plumbing fixtures . . . . .		207.3	195.1	213.1	217.3	219.2
3262	Vitreous china table and kitchen articles . . . . .		295.1	284.4	298.0	307.9	307.9
3263	Fine earthenware (whiteware) table and kitchen articles . . . . .		243.9	242.4	246.0	290.3	290.3
3269	Pottary products, n.e.c. . . . .	12/75	132.1	129.6	133.3	148.8	148.8
3271	Concrete block and brick . . . . .		233.0	223.0	237.8	240.1	249.5
3273	Ready-mixed concrete . . . . .		248.1	240.0	252.4	257.0	270.1
3274	Lime . . . . .	12/75	141.1	136.2	144.2	144.7	149.6
3275	Gypsum products . . . . .		252.8	248.1	255.4	255.6	255.9
3291	Abrasive products . . . . .	12/71	187.7	181.1	190.4	197.1	199.2
3297	Nonclay refractories . . . . .	12/74	145.6	139.8	149.7	152.4	152.6
3312	Blast furnaces and steel mills . . . . .		288.8	279.9	293.2	297.6	302.3
3313	Electrometallurgical products . . . . .	12/75	111.9	103.5	116.0	117.6	117.8
3316	Cold rolled steel sheet, strip, and bars . . . . .		265.5	258.1	270.9	273.9	274.2
3317	Steel pipe and tubes . . . . .		268.6	265.0	271.3	273.0	280.9
3321	Gray iron foundries . . . . .	12/68	255.2	244.9	254.8	268.3	272.3
3333	Primary smelting and refining of zinc . . . . .		265.7	243.2	264.2	265.7	266.1
3334	Primary production of aluminum . . . . .		243.1	220.3	248.2	266.6	267.0
3351	Rolling, drawing, and extruding of copper . . . . .		212.9	184.2	216.7	225.1	231.1
3353	Aluminum sheet, plate, and foil . . . . .	12/75	149.0	145.8	150.0	151.9	153.4
3354	Aluminum extruded products . . . . .	12/75	149.1	141.1	151.9	157.8	158.8
3355	Aluminum rolling and drawing, n.e.c. . . . .	12/75	132.3	125.2	133.5	140.3	140.5
3411	Metal cans . . . . .		263.5	252.7	263.5	273.9	276.6
3425	Hand saws and saw blades . . . . .	12/72	163.2	157.7	166.4	169.6	173.0
3431	Enamelled iron and metal sanitary ware . . . . .		224.8	214.7	229.2	232.9	237.3
3465	Automotive stampings . . . . .	12/75	128.6	123.6	131.6	132.7	132.8
3482	Small arms ammunition . . . . .	12/75	133.8	129.3	134.0	149.2	147.9
3493	Steel springs, except wire . . . . .		219.7	210.9	222.8	225.4	226.0
3494	Valves and pipe fittings, except plumbers' brass goods . . . . .	12/71	204.6	196.1	207.5	213.9	216.5
3498	Fabricated pipe and fabricated pipe fittings . . . . .		289.2	276.6	294.9	297.4	301.7
3519	Internal combustion engines, n.e.c. . . . .		242.8	232.7	251.8	253.7	259.2
3531	Construction machinery . . . . .	12/76	125.0	120.0	126.5	130.7	134.2
3532	Mining machinery . . . . .	12/72	229.3	222.5	232.7	235.8	243.1
3533	Oil field machinery and equipment . . . . .		291.4	279.5	296.8	308.0	314.0
3534	Elevators and moving stairways . . . . .		215.5	211.7	219.1	220.9	223.9
3542	Machine tools, metal forming types . . . . .	12/71	242.8	231.6	247.9	256.7	266.0
3546	Power driven hand tools . . . . .	12/76	119.3	115.4	120.4	124.2	126.2
3552	Textile machinery . . . . .	12/69	194.7	189.0	198.2	200.6	202.7
3553	Woodworking machinery . . . . .	12/72	185.4	177.9	190.0	193.3	201.7
3576	Scales and balances, except laboratory . . . . .		193.5	188.8	195.4	197.7	200.9
3592	Carburetors, pistons, piston rings and valves . . . . .	06/76	139.3	135.0	140.7	144.6	147.3
3612	Power, distribution, and specialty transformers . . . . .		168.2	163.2	168.4	171.7	173.0
3623	Welding apparatus, electric . . . . .	12/72	192.0	184.8	195.1	199.6	200.6
3631	Household cooking equipment . . . . .	12/75	122.2	119.1	124.3	126.1	128.6
3632	Household refrigerators and home and farm freezers . . . . .	06/76	113.5	111.4	115.1	115.9	116.6
3633	Household laundry equipment (2) . . . . .	12/73	149.2	145.4	150.6	154.7	155.2
3635	Household vacuum cleaners . . . . .		141.6	138.1	141.9	145.8	146.2
3636	Sewing machines . . . . .	12/75	121.2	119.8	122.2	122.0	122.0
3641	Electric lamps . . . . .		235.3	226.6	242.7	240.5	248.3
3644	Noncurrent-carrying wiring devices . . . . .	12/72	205.3	196.1	209.1	217.3	215.2
3646	Commercial lighting fixtures . . . . .	12/75	126.4	117.6	130.5	132.3	133.9
3648	Lighting equipment, n.e.c. . . . .	12/75	125.9	121.2	128.5	130.5	133.0
3671	Electron tubes, receiving type . . . . .		220.3	210.8	227.2	227.6	229.1
3674	Semiconductors and related devices . . . . .		84.6	84.1	84.7	86.0	86.6
3675	Electronic capacitors . . . . .	12/75	125.1	112.7	134.1	137.9	147.7
3676	Electronic resistors . . . . .	12/75	125.0	122.7	125.2	127.3	127.4
3678	Electronic connectors . . . . .	12/75	131.6	123.7	137.6	141.0	143.6
3692	Primary batteries, dry and wet . . . . .		170.1	162.4	172.8	174.1	174.2
3711	Motor vehicles and passenger car bodies . . . . .	12/75	124.9	122.0	122.5	130.0	132.5
3911	Jewelry, precious metal . . . . .	12/78	121.4	102.5	129.7	160.7	194.8
3915	Jewelers' findings and material and lapidary work . . . . .	12/78	115.0	101.6	120.1	145.6	180.4
3931	Musical instruments . . . . .	12/78	104.8	101.4	105.9	108.7	111.1
3942	Dolls . . . . .	12/75	110.8	107.8	112.6	113.0	121.2
3944	Games, toys, and children's vehicles, except dolls and bicycle . . . . .		182.6	177.3	185.1	186.6	195.5
3955	Carbon paper and inked ribbons . . . . .	12/75	118.5	109.3	118.7	125.6	126.5
3961	Costume jewelry and costume novelties . . . . .	12/78	104.9	99.7	107.4	110.9	113.9
3995	Burial caskets . . . . .	06/76	122.5	117.8	124.8	124.8	128.3
3996	Hard surface floor coverings . . . . .	12/75	126.3	120.7	128.3	134.1	138.6

<sup>1</sup> Data for September 1979 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. Note on data from the Producer Price Index revision at the back of this publication.  
<sup>2</sup> These indexes are calculated by a revised methodology. See technical N.E.C.=Not elsewhere classified.

**Table 12. Percent changes in producer price indexes for the output of selected SIC Industries**

1972 SIC CODE	INDUSTRY	PERCENT CHANGE TO JAN. 1980 FROM --			
		1-MONTH AGO 1/	3-MONTHS AGO 1/	6-MONTHS AGO 1/	12-MONTHS AGO 1/
<b>MINING INDUSTRIES</b>					
1011	Iron ore . . . . .	0	1.2	4.4	11.5
1092	Mercury ores . . . . .	2.7	12.1	13.8	101.1
1211	Bituminous coal and lignite . . . . .	0	.5	1.0	3.1
1311	Crude petroleum and natural gas . . . . .	5.0	11.7	27.4	50.2
1442	Construction sand and gravel . . . . .	5.4	6.4	8.5	14.4
1455	Kaolin and ball clay . . . . .	7.3	1.4	2.3	2.4
<b>MANUFACTURING INDUSTRIES</b>					
2011	Meat packing plants . . . . .	-1.3	.6	-1.2	-1.1
2013	Sausages and other prepared meat products . . . . .	-3.8	-7	-1.4	-5.4
2016	Poultry dressing plants . . . . .	-1.2	14.1	4.3	-4.3
2021	Creamery butter . . . . .	-4	.7	6.3	14.1
2022	Cheese, natural and processed . . . . .	2.3	.1	5.7	7.0
2024	Ice cream and frozen desserts . . . . .	.3	1.9	5.4	8.8
2033	Canned fruits, vegetables, preserves, jams, and jellies . . . . .	.7	.2	1.7	5.0
2034	Dried and dehydrated fruits, vegetables, and soup mixes . . . . .	.1	-3	-13.4	-12.2
2041	Flour and other grain mill products . . . . .	-1.7	-1.5	-6.8	16.6
2044	Rice milling . . . . .	-2	-4.3	5.1	32.9
2048	Prepared feeds, n.e.c. . . . .	-2.3	-1.2	-4.5	5.7
2061	Cane sugar, except refining only . . . . .	4.8	16.1	24.6	35.9
2063	Beet sugar . . . . .	0	10.3	10.6	13.4
2067	Chewing gum . . . . .	0	7.9	7.9	8.5
2074	Cottonseed oil mills . . . . .	-11.3	-15.2	-18.8	-8.3
2075	Soybean oil mill products (2) . . . . .	-4.7	-5.9	-12.4	-1.2
2077	Animal and marine fats and oils . . . . .	-1.5	-11.2	-15.9	-2.9
2083	Malt . . . . .	6.9	13.5	21.2	27.9
2085	Distilled liquor, except brandy . . . . .	.4	1.2	4.4	8.9
2091	Canned and cured fish and seafoods . . . . .	.6	6.4	8.3	17.1
2092	Fresh or frozen packaged fish and seafoods . . . . .	.3	-2.5	-3.2	15.5
2095	Roasted coffee . . . . .	-2.1	.4	3.8	22.6
2098	Macaroni, spaghetti, vermicelli, and noodles . . . . .	0	8.2	11.8	23.2
2111	Cigarettes . . . . .	4.9	7.2	10.9	11.1
2121	Cigars . . . . .	.4	.3	-1.2	3.5
2131	Tobacco (chewing and smoking) and snuff . . . . .	0	.1	5.8	10.8
2211	Broad woven fabric mills, cotton . . . . .	1.1	1.1	3.5	7.5
2221	Wearing mills, synthetic . . . . .	2	.5	1.2	2.7
2251	Women's hosiery, except socks . . . . .	3.5	5.7	4.0	8.9
2254	Knit underwear mills . . . . .	2.6	4.9	5.7	8.0
2257	Circular knit fabric mills . . . . .	.4	2.4	2.8	8.3
2261	Finishers of broad woven fabrics of cotton . . . . .	1.2	-9	1.9	7.2
2262	Finishers of broad woven fabrics of man-made fiber and silk . . . . .	.5	.5	2.1	4.9
2272	Tufted carpets and rugs (2) . . . . .	4.2	4.7	6.2	7.7
2281	Yarn spinning mills: cotton, man-made fibers and silk . . . . .	2.0	3.9	6.0	10.1
2282	Yarn texturizing, throwing, twisting, and winding mills . . . . .	0	-1.5	.7	6.0
2284	Thread mills . . . . .	.1	.3	6.8	6.9
2298	Cordage and twine . . . . .	0	0	9.1	16.7
2311	Men's and boys' suits and coats . . . . .	.4	.4	.8	4.1
2321	Men's and boys' shirts and nightwear . . . . .	2.2	2.2	2.1	3.9
2322	Men's, youths', and boys' underwear . . . . .	3.0	5.2	5.9	8.4
2323	Men's and boys' neckwear . . . . .	1.3	1.3	8.7	8.7
2327	Men's, youths', and boys' separate trousers . . . . .	.4	.7	1.0	4.1
2328	Men's and boys' work clothing . . . . .	2.6	5.7	7.8	13.5
2331	Women's and misses' blouses and waists . . . . .	.1	3.8	4.2	4.2
2335	Women's and misses' dresses . . . . .	3.7	3.8	6.1	7.5
2341	Women's and children's underwear . . . . .	1.1	1.8	3.6	5.8
2342	Brassieres and allied garments . . . . .	.7	1.6	1.8	5.4
2361	Children's dresses and blouses . . . . .	.4	.3	3.6	.6
2381	Dress and work gloves, except knit and all-leather . . . . .	4.3	5.0	5.0	13.3
2394	Canvas and related products . . . . .	1.6	9.6	12.6	15.2
2396	Automotive and apparel trimmings . . . . .	0	0	0	6.7
2421	Sawmills and planing mills, general . . . . .	-1.1	-10.4	-6.5	-1.9
2436	Softwood veneer and plywood . . . . .	-1	-9.6	-6.4	-15.6
2439	Structural wood members . . . . .	0	0	5.4	11.1
2448	Wood pallets and skids . . . . .	-4	1.1	1.7	5.7
2451	Mobile homes . . . . .	.4	1.1	4.3	9.4
2492	Particleboard . . . . .	1.7	-2.2	1.6	-4.5
2511	Wood household furniture, except upholstered (2) . . . . .	1.2	4.5	6.8	9.6
2512	Wood household furniture, upholstered . . . . .	0	2.7	3.9	6.1
2515	Mattresses and bedsprings . . . . .	-1.3	.5	3.1	4.5
2521	Wood office furniture . . . . .	1.9	3.9	4.3	9.1
2611	Pulp mills . . . . .	5.3	5.5	10.6	21.4
2621	Paper mills, except building paper mills . . . . .	1.6	2.9	6.9	12.5
2631	Paperboard mills . . . . .	2.8	4.7	9.7	17.3
2647	Sanitary paper products . . . . .	1.6	2.6	6.3	9.9
2654	Sanitary food containers . . . . .	1.3	3.4	6.8	13.3
2655	Fiber cans, drums, and similar products . . . . .	1.6	4.8	4.8	10.7
2812	Alkalies and chlorine . . . . .	1.4	3.1	5.1	8.8
2821	Plastics materials and resins . . . . .	2.9	4.3	10.6	30.3
2822	Synthetic rubber (vulcanizable elastomers) . . . . .	4.6	6.9	12.0	26.7
2824	Synthetic organic fibers, except cellulosic . . . . .	.6	-3	4.8	12.2
2873	Nitrogenous fertilizers (2) . . . . .	.7	6.1	11.3	20.0
2874	Phosphatic fertilizers (2) . . . . .	2.9	8.5	21.7	37.0
2875	Fertilizers, mixing only (2) . . . . .	2.9	7.0	18.0	26.2
2892	Explosives . . . . .	.4	1.3	5.7	12.0
2911	Petroleum refining . . . . .	4.2	8.8	29.0	67.7
2951	Paving mixtures and blocks . . . . .	2.9	3.0	11.6	21.4
2952	Asphalt felts and coatings . . . . .	3.7	6.8	8.7	15.8

See footnotes at end of table.

**Table 12. Percent changes in producer price indexes for the output of selected SIC Industries—Continued**

1972 SIC CODE	INDUSTRY	PERCENT CHANGE TO JAN. 1980 FROM --			
		1-MONTH AGO 1/	3-MONTHS AGO 1/	6-MONTHS AGO 1/	12-MONTHS AGO 1/
3011	Tires and inner tubas . . . . .	.8	3.3	8.9	17.5
3021	Rubber and plastics footwear . . . . .	.1	1.1	1.5	2.9
3031	Reclaimed rubber . . . . .	.1	3.4	4.9	10.1
3079	Miscellaneous plastic products . . . . .	.8	2.3	4.6	19.2
3111	Leather tanning and finishing . . . . .	7.0	1.4	-9.6	20.8
3142	House slippers . . . . .	5.6	5.7	7.2	11.7
3143	Men's footwear, except athletic . . . . .	0	0	2.5	17.8
3144	Women's footwear, except athletic . . . . .	.8	1.6	3.5	16.7
3171	Women's handbags and purses . . . . .	0	0	0	7.2
3211	Flat glass . . . . .	2.2	3.1	3.6	5.6
3221	Glass containers . . . . .	.3	3.4	3.5	9.4
3241	Cement, hydraulic . . . . .	6.7	7.0	6.0	9.9
3251	Brick and structural clay tile . . . . .	2.1	3.0	2.7	7.7
3253	Ceramic wall and floor tile . . . . .	0	8.5	8.4	16.8
3255	Clay refractories . . . . .	.4	1.9	4.0	9.8
3259	Structural clay products, n.e.c. . . . .	-.1	1.8	4.5	6.8
3261	Vitreous plumbing fixtures . . . . .	.8	2.1	4.3	12.3
3262	Vitreous china table and kitchen articles . . . . .	0	3.3	3.4	8.2
3263	Fine earthenware (whiteware) table and kitchen articles . . . . .	0	18.1	21.5	19.7
3269	Pottery products, n.e.c. . . . .	0	11.7	13.5	14.8
3271	Concrete block and brick . . . . .	3.9	3.9	7.2	11.8
3273	Ready-mixed concrete . . . . .	3.0	6.7	8.2	12.5
3274	Lime . . . . .	3.3	3.3	3.8	9.8
3275	Gypsum products . . . . .	.1	0	1.4	3.1
3291	Abrasive products . . . . .	1.0	2.7	6.1	9.9
3297	Nonclay refractories . . . . .	.1	1.6	3.0	9.1
3312	Blast furnaces and steel mills . . . . .	1.5	2.0	3.2	8.0
3313	Electrometallurgical products . . . . .	.1	1.3	1.1	13.8
3316	Cold rolled steel sheet, strip, and bars . . . . .	.1	.8	1.3	6.2
3317	Steel pipe and tubes . . . . .	2.8	2.9	3.3	6.0
3321	Gray iron foundries . . . . .	1.4	2.5	7.2	11.1
3333	Primary smelting and refining of zinc . . . . .	.1	.1	-3.4	3.4
3334	Primary production of aluminum . . . . .	.1	4.2	9.0	21.1
3351	Rolling, drawing, and extruding of copper . . . . .	2.6	3.4	9.4	25.4
3353	Aluminum sheet, plate, and foil . . . . .	.9	1.7	2.5	5.2
3354	Aluminum extruded products . . . . .	.6	3.4	5.6	12.5
3355	Aluminum rolling and drawing, n.e.c. . . . .	.1	2.7	5.8	12.2
3411	Metal cans . . . . .	.9	2.3	5.4	9.4
3425	Hand saws and saw blades . . . . .	2.0	3.6	6.2	9.7
3431	Enameled iron and metal sanitary ware . . . . .	1.8	3.1	4.8	10.5
3445	Automotive stampings . . . . .	0	0	3.9	7.4
3482	Small arms ammunition . . . . .	-8	7.5	10.3	14.3
3493	Steel springs, except wire . . . . .	.2	1.1	1.9	7.1
3494	Valves and pipe fittings, except plumbers' brass goods . . . . .	1.2	3.3	5.4	10.4
3498	Fabricated pipe and fabricated pipe fittings . . . . .	1.4	1.5	2.3	9.0
3519	Internal combustion engines, n.e.c. . . . .	2.1	2.5	6.9	11.3
3531	Construction machinery . . . . .	2.6	4.5	6.8	11.8
3532	Mining machinery . . . . .	3.0	4.2	5.1	9.2
3533	Oil field machinery and equipment . . . . .	1.9	4.4	7.5	12.3
3534	Elevators and moving stairways . . . . .	1.3	3.2	3.9	5.7
3542	Machine tools, metal forming types . . . . .	3.6	6.5	8.7	14.8
3546	Power driven hand tools . . . . .	1.6	3.5	5.8	9.3
3552	Textile machinery . . . . .	1.0	1.7	3.9	7.2
3553	Woodworking machinery . . . . .	4.3	4.5	8.4	13.3
3576	Scales and balances, except laboratory . . . . .	1.6	4.1	3.1	6.4
3592	Carburetors, pistons, piston rings and valves . . . . .	1.8	4.0	5.8	9.1
3612	Power, distribution, and specialty transformers . . . . .	.7	.9	3.0	6.0
3623	Welding apparatus, electric . . . . .	.5	2.2	3.6	8.5
3631	Household cooking equipment . . . . .	1.9	3.4	5.4	7.9
3632	Household refrigerators and home and farm freezers . . . . .	.6	1.5	2.6	4.6
3633	Household laundry equipment (2) . . . . .	.3	2.0	4.3	6.7
3635	Household vacuum cleaners . . . . .	.2	1.3	3.2	5.8
3636	Sewing machines . . . . .	0	0	.1	1.8
3641	Electric lamps . . . . .	3.2	1.4	3.1	9.5
3644	Noncurrent-carrying wiring devices . . . . .	-.9	1.1	5.8	9.7
3646	Commercial lighting fixtures . . . . .	1.2	2.7	4.6	13.8
3648	Lighting equipment, n.e.c. . . . .	1.9	2.8	4.2	9.7
3671	Electron tubes, receiving type . . . . .	.6	.8	1.1	8.6
3674	Semiconductors and related devices . . . . .	.6	2.2	2.8	2.9
3675	Electronic capacitors . . . . .	7.1	10.2	16.5	31.0
3676	Electronic resistors . . . . .	0	-.3	2.7	3.8
3678	Electronic connectors . . . . .	1.8	3.7	7.6	16.0
3692	Primary batteries, dry and wet . . . . .	0	.6	.8	7.2
3711	Motor vehicles and passenger car bodies . . . . .	1.9	2.2	5.9	8.6
3911	Jewelry, precious metal . . . . .	21.2	43.9	62.7	90.0
3915	Jewelers' findings and material and lapidary work . . . . .	23.9	39.3	61.6	77.5
3931	Musical instruments . . . . .	2.2	4.6	5.4	9.5
3942	Dolls . . . . .	7.2	7.3	8.4	12.4
3944	Games, toys, and children's vehicles, except dolls and bicycle . . . . .	4.7	5.2	6.5	10.2
3955	Carbon paper and inked ribbons . . . . .	.7	4.1	8.0	15.7
3961	Costume jewelry and costume novelties . . . . .	2.7	4.8	8.8	14.2
3995	Burial caskets . . . . .	2.8	2.8	4.0	8.9
3996	Hard surface floor coverings . . . . .	3.3	5.8	8.0	14.8

<sup>1</sup> All data are subject to revision 4 months after original publication. Data on data from the Producer Price Index revision at the back of this publication. are not seasonally adjusted.

<sup>2</sup> These indexes are calculated by a revised methodology. See technical note N.E.C.=Not elsewhere classified.

**Table 13. Producer price indexes for the output of selected census product classes**

(1967 = 100 unless otherwise indicated)

1972 CENSUS CODE	PRODUCT	OTHER INDEX BASE	INDEX					
			1979				1980	
			ANN. AVG.	JAN. 1/	SEP. 1/	DEC. 1/	JAN. 1/	
10	METAL MINING							
10112	Treated iron ores, including washed material	12/75	135.3	127.7	138.8	142.4	142.4	
10923	Mercury metal	12/75	234.4	153.3	252.1	300.0	308.3	
12	BITUMINOUS COAL AND LIGNITE MINING							
12110	Bituminous coal and lignite	12/75	121.9	119.9	122.3	123.7	123.7	
13	OIL AND GAS EXTRACTION							
13111	Crude petroleum, including lease condensate	12/75	143.4	120.5	160.8	179.3	195.6	
13115	Natural gas production and disposition	12/75	271.7	230.8	294.3	311.5	307.7	
13210	Natural gas liquids and residue gas, n.e.c.	12/75	245.8	208.8	266.2	281.7	278.4	
13213	Residue gas shipped	06/77	158.6	134.7	171.8	181.8	179.6	
14	MINING AND QUARRYING OF NONMETALIC MINERALS, EXCEPT FUELS							
14422	Construction sand and gravel	12/75	136.1	130.2	138.3	141.1	149.0	
14551	Crude kaolin and ball clay	06/76	124.2	125.4	125.5	119.7	128.5	
14552	Prepared kaolin and ball clay	06/76	124.2	125.4	125.5	119.7	128.5	
14752	Washed, dried or concentrated phosphate rock	12/75	77.2	74.2	78.6	86.7	88.7	
20	FOOD AND KINDRED PRODUCTS							
20111	Beef, not canned or made into sausage		256.3	237.7	261.8	261.0	257.6	
20112	Veal, not canned or made into sausage		207.6	186.8	218.7	236.9	225.3	
20113	Lamb and mutton, not canned or made into sausage		232.1	250.0	222.3	222.3	238.9	
20114	Pork, fresh and frozen		199.2	236.9	194.5	179.7	188.5	
20115	Lard		319.0	300.6	329.0	286.7	283.3	
20116	Pork, processed, made in meatpacking plants		213.3	231.0	200.7	230.0	194.8	
20117	Sausage and similar products, made in meatpacking plants		230.5	225.7	224.5	217.5	225.5	
20118	Canned meats, made in meatpacking plants	12/75	102.3	106.7	98.6	108.3	102.7	
20136	Pork, processed or cured, not made in meatpacking plants		213.3	231.0	200.7	230.0	194.9	
20137	Sausage & similar products, not made in meatpacking plants		230.5	225.7	224.5	217.5	225.5	
20138	Canned meats, not made in meatpacking plants		213.5	222.7	205.7	226.0	214.4	
20161	Young chickens incl. broilers, fryers, roasters, and capons		183.1	187.0	167.5	179.6	186.4	
20163	Turkeys		208.8	232.5	191.2	232.3	188.9	
20210	Creamery butter		185.6	168.8	196.9	198.4	197.0	
20221	Natural cheese, except cottage cheese		274.2	267.4	296.2	280.5	286.4	
20222	Process cheese and related products	12/72	188.2	184.4	197.2	190.6	196.2	
20232	Canned milk products (consumer type cans)		253.7	241.0	259.2	265.2	271.5	
20240	Ice cream and ices		188.3	182.2	193.1	197.7	(3)	
20262	Packaged fluid milk and related products		169.9	163.4	172.8	177.6	178.0	
20331	Canned fruits (except baby foods)		216.9	209.5	221.1	223.3	227.1	
20332	Canned vegetables (except hominy and mushrooms)		180.1	178.9	181.6	177.8	177.2	
20333	Canned hominy and mushrooms	12/75	132.7	130.4	134.9	135.9	135.6	
20334	Canned fruit juices, nectars and concentrates		278.9	268.8	286.0	289.4	292.0	
20335	Canned vegetable juices		204.3	200.2	207.0	205.4	207.9	
20336	Catsup and other tomato sauces		194.3	187.9	197.1	197.8	195.6	
20338	Jams, jellies, and preserves		225.4	218.3	228.7	233.8	241.3	
20341	Dried fruits and vegetables, except soup mixes		338.5	354.9	329.0	293.4	294.0	
20352	Pickles and other pickled products	12/75	125.0	121.5	125.1	131.7	131.9	
20382	Frozen dinners, beef, pork, poultry pies, nationality foods	12/75	142.9	133.1	147.0	153.5	157.8	
20411	Wheat flour, except flour mixes	12/71	169.4	145.8	181.1	182.6	179.2	
20412	Wheat mill products other than flour		192.2	195.1	204.5	209.2	197.4	
20440	Milled rice and byproducts		204.0	163.6	223.5	218.1	217.5	
20481	Egg-type feed, including starter-grower & layer-breeder	12/75	(3)	106.6	115.9	(3)	119.0	
20482	Broiler feed	12/75	(3)	116.3	125.5	(3)	121.0	
20484	Dairy cattle feed	12/75	(3)	110.5	116.0	(3)	119.1	
20485	Swine feed	12/75	(3)	137.2	137.6	(3)	134.5	
20486	Beef cattle feed	12/75	(3)	115.1	115.6	(3)	123.6	
20511	Bread, white, wheat and rye		212.6	204.5	220.0	227.3	229.7	
20522	Cookies and ice cream cones		260.3	251.0	266.0	269.1	276.8	
20610	Sugar cane mill products and byproducts		209.7	191.0	216.1	247.7	259.8	
20630	Refined beet sugar and byproducts		197.2	193.2	194.2	217.9	217.9	
20651	Bar goods (except solid chocolate bars)	12/75	108.7	105.8	110.4	113.0	113.0	
20661	Chocolate coatings		280.6	283.3	285.5	293.2	302.4	
20670	Chewing gum and chewing gum base		258.5	254.6	254.6	276.2	276.2	
20741	Cottonseed oil, crude		175.6	157.2	185.3	148.8	131.9	
20742	Cottonseed oil, once-refined		218.3	198.2	230.7	168.6	150.9	
20744	Cottonseed cake and meal and other byproducts		221.5	223.1	236.2	255.9	213.3	
20751	Soybean oil (2)		253.7	236.6	274.4	244.2	227.4	
20752	Soybean cake, meal and other byproducts (2)		248.8	239.3	242.6	245.9	237.9	
20761	Linseed oil	12/75	95.5	78.7	102.4	95.8	93.7	
20762	Vegetable oils (other than cottonseed, soybean, and linseed)		272.4	271.9	259.8	246.0	231.7	
20771	Grease and inedible tallow		415.0	375.8	422.3	352.9	(3)	
20772	Meat meal and tankage		266.3	245.6	249.7	251.1	236.7	
20773	Animal and marine oil mill products, including foats		299.1	262.1	289.2	278.7	281.9	
20792	Margarine		214.5	203.9	218.9	221.3	221.3	
20821	Canned beer and ale	12/75	118.9	114.1	120.1	124.4	125.8	
20830	Malt and malt byproducts		203.9	190.8	214.9	228.2	244.1	
20853	Bottled liquors, except brandy		147.5	141.3	152.1	153.4	154.0	
20873	Flavoring sirups for use by soft drink bottlers	12/68	155.1	152.7	157.8	158.4	160.9	
20910	Canned and cured seafood, including soup (except frozen)		280.7	264.9	297.8	310.5	312.8	
20922	Fresh packaged fish and other seafood		398.4	362.1	382.4	378.8	400.1	
20923	Frozen packaged fish, excluding shellfish	12/75	152.6	145.2	154.7	156.7	156.7	
20924	Frozen packaged shellfish and other seafood, including soup	12/75	162.9	137.1	168.7	167.7	166.4	
20951	Roasted coffee, whole bean or ground	12/72	270.2	240.7	300.6	310.3	300.6	
20952	Concentrated coffee		304.6	280.8	323.7	332.2	334.3	
20980	Macaroni, spaghetti, and noodles		198.7	184.7	210.3	227.7	227.7	
20995	Tea in consumer packages	12/75	141.4	139.3	141.7	141.7	141.7	

See footnotes at end of table.

**Table 13. Producer price indexes for the output of selected census product classes—Continued**

(1967 = 100 unless otherwise indicated)

1972 CENSUS CODE	PRODUCT	OTHER INDEX BASE	INDEX					
			1979				1980	
			ANN. AVG.	JAN. 1/	SEP. 1/	DEC. 1/	JAN. 1/	
21	<b>TOBACCO MANUFACTURES</b>							
21110	Cigarettes . . . . .		224.5	220.9	228.6	233.8	245.6	
21210	Cigars . . . . .		146.1	142.6	149.8	146.9	147.6	
21310	Chewing and smoking tobacco and snuff . . . . .		249.1	235.9	256.6	261.6	261.6	
22	<b>TEXTILE MILL PRODUCTS</b>							
22112	Cotton sheeting and allied fabrics (gray goods) . . . . .	12/72	159.2	157.7	160.1	162.6	165.4	
22113	Cotton print cloth yarn fabrics (gray goods) . . . . .	12/72	282.4	249.2	289.1	293.7	293.7	
22114	Cotton colored yarn fabrics, including blanketing . . . . .	12/72	214.9	204.3	217.7	224.3	227.8	
22117	Finished cotton broadwoven fabrics (made in weaving mills) . . . . .		258.9	248.3	265.1	263.3	266.7	
22118	Cotton sheets & pillowcases (made in weaving mills) . . . . .		154.5	148.2	156.7	161.9	165.4	
22119	Cotton towels and washcloths (made in weaving mills) . . . . .		261.3	247.6	272.7	272.7	272.7	
22212	100% Filament fabrics, except gray goods . . . . .		168.0	157.3	175.0	178.2	178.1	
22214	100% Spun polyester blends with cotton (gray goods) . . . . .	12/75	117.2	126.5	116.0	114.0	114.8	
22216	Combinations of filament and spun yarn fabrics . . . . .	06/76	112.9	112.6	111.6	115.2	111.2	
22218	Finished manmade fiber & silk fabrics—made in weaving mills . . . . .	12/72	132.7	130.8	133.8	134.2	134.2	
22219	Fabricated manmade fiber & silk prds.—made in weaving mills . . . . .		151.4	145.2	153.6	158.7	162.1	
22313	Finished wool apparel fabrics . . . . .	12/75	137.9	133.8	139.5	142.5	142.9	
22315	Women's finished seamless hosiery, full length & knee length . . . . .		87.9	85.7	87.7	90.4	93.7	
22322	Men's finished seamless hosiery . . . . .	12/75	118.8	114.5	123.2	122.4	122.5	
22531	Sweaters, knit jackets and jersey . . . . .		129.3	130.4	130.9	114.2	116.3	
22532	Knit outerwear sport shirts . . . . .		171.4	173.2	165.2	185.7	189.5	
22541	Men's & boys' knit underwear and nightwear . . . . .		183.4	179.4	184.5	188.1	193.8	
22542	Women's & children's knit underwear . . . . .		167.8	161.9	169.5	172.5	175.2	
22543	Women's and children's knit nightwear . . . . .	12/75	118.7	117.4	118.9	121.0	121.8	
22573	Outerwear finished fabric . . . . .	12/75	87.2	83.0	88.9	91.2	91.6	
22582	Underwear and nightwear finished fabric . . . . .	12/75	121.1	107.3	126.3	126.4	127.3	
22617	Finished cotton broadwoven fab. (not fin. in weaving mills) . . . . .		259.1	248.5	265.3	263.5	266.9	
22628	Finished manmade fiber & silk fab. (not fin. in weaving mills) . . . . .	12/72	133.1	131.2	134.2	134.7	134.7	
22720	Tufted carpets and rugs - primary production (2) . . . . .		127.9	124.7	129.8	130.9	136.5	
22811	Carded cotton yarns . . . . .	12/71	196.8	197.7	195.5	202.0	207.2	
22812	Combed cotton yarns . . . . .		195.0	192.3	194.9	204.3	209.2	
22813	Rayon and/or acetate spun yarns . . . . .	12/71	203.5	195.1	205.0	213.8	215.0	
22814	Spun noncellulosic fiber and silk yarns . . . . .		131.6	124.4	135.7	138.5	141.2	
22822	Rewound, plied, etc., yarns other than wool . . . . .	12/76	105.8	99.4	112.1	112.1	115.5	
22824	Textured, crimped, or bulked filament yarns . . . . .	12/75	87.6	84.1	90.2	88.3	88.1	
22831	Wool yarns, except carpet, including yarns spun and finished . . . . .	12/75	159.1	153.5	158.0	169.9	173.9	
22842	Finished thread for industrial or manufacturers' use . . . . .		213.6	206.9	222.9	222.9	222.9	
22981	Hard fiber cordage and twine . . . . .		242.3	221.9	261.5	261.5	261.5	
22982	Soft fiber cordage and twine (except cotton) . . . . .	12/75	116.8	107.0	126.0	126.0	126.0	
22983	Cotton cordage and twine . . . . .	12/77	107.5	98.4	116.0	116.0	116.0	
23	<b>APPAREL AND OTHER TEXTILE PRODUCTS</b>							
23111	Men's suits . . . . .		199.3	194.0	201.3	202.1	203.1	
23113	Men's tailored dress and sport coats and jackets . . . . .	12/73	140.9	137.9	143.2	142.8	142.8	
23212	Men's & boys' knit outerwear sport shirts . . . . .		173.3	172.2	174.2	174.2	176.1	
23214	Men's & boys' dress & sport shirts, except knit sport shirts . . . . .		193.9	191.5	197.2	194.5	199.9	
23221	Men's and boys' underwear . . . . .		188.9	184.5	190.1	194.2	200.4	
23230	Men's, youths' and boys' neckwear . . . . .	12/75	106.1	103.4	110.9	110.9	112.4	
23271	Men's & boys' separate dress & sport trousers & dress shorts . . . . .		155.2	151.9	156.3	156.4	156.6	
23282	Men's & boys' work clothing & washable service apparel . . . . .		221.2	209.0	224.1	234.8	241.6	
23292	Men's and boys' outerwear, n.e.c. . . . .		186.6	181.8	191.0	181.9	191.2	
23317	Women's, misses' & juniors' blouses & shirts, except knit . . . . .	12/75	120.4	121.2	121.5	127.0	127.0	
23351	Women's, misses' & juniors' dresses sold at a unit price . . . . .	12/75	110.2	108.7	111.5	111.5	117.0	
23372	Women's, misses' and juniors' suits . . . . .	12/71	115.0	114.0	115.3	115.3	115.3	
23374	Women's, misses' and juniors' skirts and jackets . . . . .	12/71	112.5	111.6	115.9	115.9	115.9	
23393	Women's, misses' & juniors' outerwear, n.e.c. . . . .		132.4	133.6	135.6	132.3	132.7	
23412	Women's & children's underwear made from woven knit fabrics . . . . .	12/72	163.1	157.5	165.4	167.9	170.6	
23413	Women's & children's nightwear made from woven knit fabrics . . . . .		139.3	137.8	139.5	141.9	143.0	
23421	Brassieres . . . . .	12/75	115.5	111.9	116.2	117.0	117.8	
23422	Corsets, girdles, combinations, and accessories . . . . .	12/75	118.8	115.9	119.8	121.2	122.2	
23521	Hats and hat bodies (except cotton and millinery) . . . . .	12/77	110.0	107.1	111.3	111.7	117.0	
23612	Children's and infants' knit sport shirts . . . . .	12/77	109.2	107.0	110.9	110.9	113.4	
23812	Work gloves & mittens, made from woven knit fabrics . . . . .		260.0	244.4	264.3	266.0	276.0	
23926	Bedspreads and bedsets (not made in weaving mills) . . . . .		192.0	182.4	198.7	199.9	201.7	
23928	Sheets and pillowcases (not made in weaving mills) . . . . .	12/72	149.5	143.4	151.6	156.7	160.1	
23929	Cotton towels and washcloths (not made in weaving mills) . . . . .		261.3	247.5	272.7	272.7	272.7	
23940	Canvas products . . . . .	12/77	109.2	105.9	111.4	120.1	122.1	
24	<b>LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE</b>							
24211	Hardwood lumber, rough and dressed . . . . .	12/75	172.0	171.7	172.1	167.2	164.4	
24212	Softwood lumber, rough and dressed . . . . .	12/75	182.9	172.3	195.6	172.6	170.6	
24262	Hardwood dimension stock, furniture parts, & vehicle stock . . . . .		227.1	223.3	227.7	228.4	235.6	
24312	Wood window sash, including combination screen & storm sash . . . . .	12/75	163.0	157.5	165.6	165.0	165.0	
24313	Wood window and door frames . . . . .		339.4	337.7	340.2	340.2	335.9	
24314	Doors wood, interior and exterior . . . . .	12/71	188.9	183.0	192.5	193.3	192.8	
24316	Wood mouldings, except prefinished mouldings . . . . .	12/75	182.0	182.4	161.2	144.8	149.2	
24341	Wood kitchen cabinets, stock line . . . . .	12/71	157.6	151.0	161.4	161.4	169.7	
24351	Hardwood plywood . . . . .	12/71	169.6	155.1	174.4	175.4	175.4	
24361	Softwood plywood, interior type . . . . .	12/71	242.8	258.7	240.8	223.1	213.9	
24362	Softwood plywood, exterior type . . . . .	12/71	238.6	257.7	245.4	215.6	215.0	
24364	Softwood veneer . . . . .	12/71	252.5	287.6	266.0	226.6	242.8	
24480	Pallets and skids . . . . .		208.3	201.0	209.8	214.1	215.2	
24491	Wirebound boxes made from lumber, veneer and plywood . . . . .	12/67	240.0	224.7	244.4	245.9	252.3	
24511	Mobile homes (35 feet or more in length) . . . . .	12/74	138.0	131.8	140.7	143.6	144.2	
24521	Components for stationary buildings . . . . .	12/75	157.9	142.1	158.3	162.7	162.7	
24920	Particleboard . . . . .		122.4	126.5	121.7	117.1	119.3	
24996	Fabricated hardboard products . . . . .	12/75	140.4	137.0	144.9	149.7	149.8	

See footnotes at end of table.



**Table 13. Producer price indexes for the output of selected census product classes—Continued**

(1967 = 100 unless otherwise indicated)

1972 CENSUS CODE	PRODUCT	OTHER INDEX BASE	INDEX					
			1979				1980	
			ANN. AVG.	JAN. 1/	SEP. 1/	DEC. 1/	JAN. 1/	
25	<b>FURNITURE AND FIXTURES</b>							
25112	Wood living room, library, sunroom, and hall furniture (2)		187.9	181.3	188.6	199.0	201.1	
25113	Wood dining room and kitchen furniture, except cabinets (2)		205.7	197.2	213.8	213.5	218.8	
25115	Wood bedroom furniture (2)		196.8	193.0	199.4	208.2	210.7	
25120	Upholstered wood household furniture		172.7	169.2	174.4	179.1	179.3	
25141	Metal household dining and breakfast furniture		197.8	190.1	202.3	202.3	(3)	
25143	Metal porch, lawn, and outdoor furniture		237.4	228.6	240.2	252.9	252.9	
25151	Innerspring mattresses, other than crib size		158.2	155.4	156.9	164.0	160.5	
25152	Other mattresses, including crib mattresses		174.5	172.6	173.1	179.8	174.0	
25153	Bedsprings		155.8	154.3	154.3	161.3	157.8	
25154	Convertible sofas		171.7	166.8	176.4	180.8	(3)	
25210	Wood office furniture		215.9	207.7	217.4	222.6	227.0	
25221	Metal office seating, including upholstered (2)		209.5	204.8	209.4	211.1	211.9	
26	<b>PAPER AND ALLIED PRODUCTS</b>							
26111	Special alpha and dissolving woodpulp	12/73	197.8	190.1	205.6	205.6	213.0	
26112	Other pulp, including pulpmill byproducts, except tall oil	12/73	208.9	189.1	210.8	229.7	245.4	
26211	Newsprint		250.1	233.5	247.6	268.1	268.1	
26213	Coated printing and converting paper	12/73	182.6	176.0	182.8	191.1	192.1	
26214	Book paper uncoated	12/73	188.9	179.9	188.9	199.4	205.4	
26216	Writing and related papers	12/75	125.5	118.6	126.0	133.2	134.2	
26217	Unbleached kraft packaging and industrial converting paper	12/75	120.5	115.2	122.5	127.1	129.0	
26218	Packaging/industrial converting paper, ex. unbleached kraft	12/75	123.7	113.9	127.7	132.4	137.3	
26311	Unbleached kraft packaging/industrial converting paperboard	12/75	116.5	107.4	122.0	124.4	128.7	
26312	Bleached packaging & industrial converting paperboard	12/75	129.6	123.9	130.5	136.6	138.2	
26313	Semichemical paperboard	12/75	116.0	107.5	121.7	123.4	129.4	
26314	Combination furnish paperboard	12/75	119.5	112.9	122.5	127.8	129.7	
26413	Gummed products	12/75	127.0	121.3	122.5	131.7	135.2	
26431	Grocers' & variety bags (paper) & wardrobe, shopping	12/75	136.0	129.6	138.3	140.1	145.9	
26471	Sanitary napkins and tampons		248.4	238.5	249.0	275.4	275.4	
26472	Sanitary tissue health products		285.0	275.3	294.6	295.1	300.6	
26541	Milk and other beverage cartons		194.8	185.0	200.7	201.1	204.5	
26542	Cups and liquid-tight containers		175.1	164.5	175.5	191.2	191.2	
26543	Other sanitary food containers, boards, and trays		195.1	186.6	198.3	206.5	211.5	
26551	Paperboard fiber drums with metal, wood, or paperboard ends		247.9	228.2	252.9	259.2	263.5	
26552	Fiber cans, tubes, and similar fiber products	12/75	136.0	131.8	136.2	140.8	143.1	
26611	Insulating board		200.5	208.2	187.4	193.1	195.2	
28	<b>CHEMICALS AND ALLIED PRODUCTS</b>							
28121	Chlorine, compressed or liquefied	12/73	202.9	202.0	204.4	211.2	215.2	
28122	Sodium carbonate (soda ash)	12/73	239.1	225.9	245.0	245.4	245.4	
28123	Sodium hydroxide (caustic soda)	12/73	189.5	197.4	189.2	188.5	190.5	
28124	Other alkalis	12/73	215.7	207.7	222.1	233.7	233.6	
28161	Titanium pigments	12/75	125.9	117.9	134.2	134.2	134.2	
28162	Other white opaque pigments	12/75	109.3	103.3	110.2	109.6	109.9	
28193	Sulfuric acid	12/73	169.4	161.7	172.4	177.3	179.0	
28194	Inorganic acids, except nitric, sulfuric, and phosphoric	12/73	172.4	172.0	175.9	176.4	179.3	
28195	Aluminum oxide	12/74	170.0	161.9	178.1	175.2	178.5	
28196	Other aluminum compounds	12/73	190.2	183.4	191.0	196.9	204.7	
28197	Potassium/sodium compounds (exc. bleaches, alkalies/alums)	12/73	262.6	251.0	264.6	273.1	280.3	
28213	Thermoplastic resins and plastics materials	12/75	129.7	113.5	137.8	144.7	149.7	
28214	Thermosetting resins and plastics materials	12/75	118.2	99.4	127.0	128.2	129.6	
28220	Synthetic rubber (vulcanizable elastomers)		209.3	188.4	223.7	228.8	239.8	
28232	Rayon yarn, viscose and cuprammonium processes		209.9	199.2	210.4	223.7	231.4	
28241	Polyamide fibers, nylon, except nontextile monofilaments		112.8	105.7	116.4	120.1	123.6	
28242	Other noncellulosic synthetic organic fibers		112.8	106.0	120.2	117.9	116.2	
28331	Synthetic organic medicinal chemicals, in bulk	12/71	143.8	142.2	144.7	144.7	144.7	
28341	Pharmaceutical preparations affecting neoplasms	12/71	147.5	145.3	149.1	155.0	156.5	
28342	Pharmaceutical preparations acting on central nervous sys.	12/71	144.0	140.1	144.6	148.2	150.6	
28344	Pharmaceutical preparations acting on the respiratory sys.	12/71	168.4	162.4	168.0	175.7	174.6	
28348	Pharmaceutical preparations affecting parasitic diseases	12/71	135.1	130.6	138.5	138.9	141.5	
28412	Household detergents		188.2	183.8	193.8	197.9	204.0	
28413	Soaps, except specialty cleaners, household		222.4	206.8	233.4	240.8	233.8	
28441	Shaving preparations	12/71	162.6	155.1	162.9	167.0	170.0	
28442	Perfumes, toilet water, and colognes		178.2	174.1	177.8	191.7	205.5	
28444	Dentifrices, including mouthwashes, gargles, and rinses		158.4	154.3	158.9	165.1	165.1	
28445	Other cosmetics and toilet preparations	12/71	138.0	132.2	140.1	144.0	146.5	
28651	Cyclic intermediates	12/73	330.4	256.5	376.6	388.1	400.2	
28655	Cyclic (coal tar) crudes	12/75	156.6	125.3	172.5	185.4	204.2	
28692	Miscellaneous acyclic chemicals/chemicals products, ex. urea	12/73	255.9	235.4	267.2	279.8	288.7	
28731	Synthetic, compound ammonia, nitric acid (2)	12/75	95.4	89.7	96.4	104.2	105.3	
28732	Urea (2)	12/75	104.0	98.2	108.0	112.9	112.4	
28741	Phosphoric acid (2)	12/76	124.5	117.5	127.1	134.4	138.7	
28742	Superphosphate, phosphatic fert. materials (2)		189.5	149.6	207.8	234.0	242.5	
28743	Mixed fertilizers, made in plant (2)		200.1	181.8	207.2	223.1	226.5	
28752	Mixed fertilizers, mixing only (2)		200.9	182.6	208.2	224.0	231.7	
28921	Explosives (except government-owned, plants)		246.5	235.7	258.1	259.2	260.1	
28994	Gelatin, except ready-to-eat desserts	12/75	84.8	86.0	83.7	83.7	83.7	
29	<b>PETROLEUM REFINING AND RELATED INDUSTRIES</b>							
29111	Gasoline		400.4	314.4	458.8	498.4	520.3	
29112	Jet fuel		539.9	409.5	634.9	713.8	745.6	
29113	Kerosene	12/75	174.6	129.9	204.0	219.7	223.3	
29114	Distillate fuel oil		569.6	422.4	675.4	714.6	733.8	
29115	Residual fuel oil		670.2	519.2	786.5	(3)	942.8	

See footnotes at end of table.

**Table 13. Producer price indexes for the output of elected census product classes—Continued**

(1967=100 unless otherwise indicated)

1972 CENSUS CODE	PRODUCT	OTHER INDEX BASE	INDEX				
			1979				1980
			ANN. AVG.	JAN.	SEP. 1/	DEC. 1/	JAN. 1/
29116	Liquefied refinery gases (feed stock and other uses)	12/75	154.2	116.8	180.6	214.5	228.5
29117	Lubricating oils and greases, made in refineries	12/75	133.0	119.7	140.3	149.8	152.8
29118	Unfinished oils and lubricating oil base stock		477.9	382.6	551.2	627.2	642.7
29119	Asphalt		466.0	410.6	538.4	538.4	558.2
29510	Paving mixtures and blocks		283.6	261.0	300.2	308.8	317.6
29522	Roofing asphalts and pitches, coatings, and cements	12/75	138.6	123.0	148.8	152.2	158.8
29523	Asphalt and tar roofing and siding products	12/75	142.1	137.6	144.1	(3)	154.4
30	<b>RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS</b>						
30111	Passenger car and motorcycle pneumatic tires (casings)	12/73	173.1	161.1	180.9	186.8	190.3
30112	Truck and bus (and off-the-highway) pneumatic tires	12/73	180.1	168.1	188.2	196.1	194.3
30113	Other pneumatic tires and solid tires	12/73	181.4	167.5	190.3	197.3	198.5
30114	All inner tubes	12/73	200.6	186.5	210.8	219.0	217.8
30115	Tread rubber, tire sundries and repair materials	12/73	165.5	150.7	173.0	186.6	186.6
30211	Rubber and plastics protective footwear	12/75	135.9	135.9	135.9	135.9	135.9
30212	Rubber and plastics shoes, slippers, other footwear, n.e.c.	12/75	125.1	125.3	127.2	127.2	127.2
30310	Reclaimed rubber	12/73	149.6	142.5	178.9	178.8	178.9
30411	Rubber and plastics belts and belting, flat	12/75	130.5	124.5	134.9	137.0	142.9
30412	Rubber and plastics belts and belting, other than flat	12/75	127.7	123.3	133.0	132.9	132.9
30413	Rubber and plastics hose, horizontal reinforced	12/75	131.6	126.1	135.2	135.6	135.6
30414	Rubber and plastics hose, continuous molded nonhydraulic	12/75	136.9	129.9	138.7	145.2	145.2
30696	Rubber heels and soles	12/71	213.9	195.1	218.1	229.8	229.8
30697	Druggist and medical sundries	12/75	129.6	116.4	132.2	132.2	132.2
30790	Consumer and commercial plastics products, n.e.c.	12/75	123.1	116.0	128.5	(3)	128.7
30791	Unsupported plastics film, sheets, rods, and tubes	12/70	168.6	159.8	172.7	178.9	179.8
30792	Foamed plastic products	06/78	109.7	102.5	110.3	115.9	117.7
30793	Laminated sheets, rods, and tubes	12/70	158.9	149.7	162.6	165.5	166.4
30794	Packaging and shipping containers	06/78	111.7	101.9	116.1	120.0	120.5
30795	Industrial plastics products, except belting	06/78	112.6	103.9	114.3	116.4	118.2
30796	Construction plastics products	12/75	121.9	112.8	127.3	122.6	123.7
30798	Regenerated cellulosic products, except rayon	12/70	214.2	203.1	217.6	228.7	229.0
31	<b>LEATHER AND LEATHER PRODUCTS</b>						
31111	Finished cattle hide and kip side leathers		362.8	288.1	335.7	331.1	355.6
31113	Finished sheep and lamb leathers	12/69	298.0	285.2	277.9	302.1	317.2
31420	House slippers	12/75	136.2	129.8	135.0	136.9	144.8
31431	Men's dress shoes	12/75	150.6	131.1	160.4	158.2	158.2
31433	Men's work shoes	12/71	231.7	207.6	240.7	241.9	241.9
31441	Women's shoes, flats	12/75	131.8	114.0	134.3	142.1	142.4
31442	Women's shoes, low heel	12/75	138.4	126.0	143.9	144.5	145.7
31443	Women's shoes, medium heel	12/75	138.6	127.2	144.2	144.6	146.2
31444	Women's shoes, high heel	12/75	136.5	126.4	141.7	141.6	142.6
31492	Misses' and children's shoes	12/71	150.1	143.3	153.2	155.1	155.1
32	<b>STONE, CLAY, GLASS, AND CONCRETE PRODUCTS</b>						
32111	Sheet (window) glass	12/71	(3)	200.3	213.3	(3)	(3)
32112	Plate and float glass	12/75	121.2	119.5	121.4	121.4	124.0
32113	Laminated glass, made from glass produced in same estab.	12/71	129.1	127.2	129.3	129.3	135.1
32114	Other flat glass, made from glass produced in same estab.	12/75	130.3	129.9	130.3	132.4	134.5
32210	Glass containers	12/75	261.1	250.7	265.2	275.6	274.5
32313	Laminated glass, made of purchased glass	12/75	124.1	122.2	124.3	124.3	129.8
32310	Cement, hydraulic (including cost of shipping containers)		282.4	275.5	285.5	283.6	302.8
32511	Brick, except ceramic glazed and refractory		263.1	253.2	271.0	266.6	272.5
32530	Clay floor and wall tile, including quarry tile		157.1	149.4	161.1	174.8	174.8
32550	Clay refractories		243.8	234.7	248.4	257.1	258.3
32591	Vitrified clay sewer pipe and fittings		184.9	180.0	187.9	189.1	188.8
32610	Vitreous & semivitreous plumbing fixtures, accessories		207.7	195.3	213.6	217.7	219.5
32620	Vitreous china & porcelain table & kitchen articles		296.9	285.6	299.8	307.5	307.5
32630	Earthenware (semivitreous) table and kitchen articles		237.9	238.8	239.8	292.3	292.3
32690	Pottery products, n.e.c., including china decorating	12/75	132.0	129.6	133.2	148.8	148.8
32710	Concrete block and brick		232.9	223.0	237.8	240.0	249.3
32730	Ready-mixed concrete		249.5	241.6	253.8	258.4	271.7
32740	Lime (including cost of shipping containers)		276.8	267.4	283.1	283.3	293.2
32751	Gypsum building materials		255.5	251.7	257.6	258.4	258.2
32911	Nonmetallic artificial (synthetic) sized grains		268.0	259.6	279.2	291.6	295.0
32912	Nonmetallic bonded abrasive products		227.3	221.8	226.4	241.0	241.0
32913	Nonmetallic coated abrasive products and buffing wheels	12/71	178.8	169.5	181.3	181.8	185.2
32914	Metal abrasives including scouring pads	12/76	110.0	106.4	111.7	112.4	115.8
32961	Mineral wool for structural insulation	12/75	127.2	126.4	124.2	136.4	132.2
32970	Nonclay refractories, except dead-burned magnesia	12/74	144.9	139.1	149.1	151.8	151.8
33	<b>PRIMARY METAL INDUSTRIES</b>						
33120	Other steel mill products, except wire products		284.8	274.0	293.5	296.3	322.1
33121	Coke oven and blast furnace products, including ferroalloys		347.4	342.2	349.0	349.8	349.9
33122	Steel ingot and semifinished shapes		297.2	290.2	302.2	304.1	321.0
33123	Hot-rolled sheet and strip, including tin-mill products		272.4	262.8	277.1	281.2	281.5
33124	Hot-rolled bar shapes, plates, structural shapes and piling		296.2	285.2	299.8	307.9	314.6
33125	Steel wire (produced in steel mills)		282.4	271.3	284.7	292.0	296.5
33126	Steel pipe and tubes (produced in steel mills)		269.5	266.0	272.2	273.7	282.0
33127	Cold-rolled steel sheet and strip (produced in steel mills)		271.5	264.5	278.0	278.2	278.2
33128	Cold-finished steel bars and bar shape		266.3	259.5	270.6	275.3	275.9
33131	Ferromanganese		282.6	258.3	294.5	302.5	302.5
33132	Ferrosilicon		288.8	265.3	295.8	303.5	305.4
33133	Ferrosilicon		287.7	268.9	299.2	298.3	298.3
33151	Noninsulated ferrous wire rope, made in wiredrawing plants		250.8	244.6	254.9	262.5	262.5
33152	Steel nails and spikes		296.1	280.0	296.8	311.4	317.2
33155	Steel wire, not produced in steel mills		285.6	274.6	288.1	293.6	299.0
33156	Fencing and fence gates, made in wiredrawing plants		257.2	246.0	261.2	265.6	268.3
33167	Cold-rolled steel sheet and strip (not made in steel mills)		269.8	262.5	276.5	276.7	276.7
33168	Cold-finished steel bars & bar shapes (not made in steel mills)		260.2	252.9	263.8	271.1	271.1
33176	Steel pipe and tubes (not made in steel mills)		269.5	266.0	272.2	273.7	282.0
33216	Molds for heavy steel ingots	12/67	331.6	320.9	332.0	348.9	348.9

See footnotes at end of table.

**Table 13. Producer price indexes for the output of selected census product classes—Continued**

(1967 = 100 unless otherwise indicated)

1972 CENSUS CODE	PRODUCT	OTHER INDEX BASE	INDEX				
			1979				1980
			ANN. AVG.	JAN.	SEP. 1/	DEC. 1/	JAN. 1/
33218	Cast iron soil pipe and fittings . . . . .		271.3	245.7	263.4	312.2	312.2
33219	Other gray iron castings (except ductile) . . . . .	12/75	126.5	121.9	126.5	132.0	134.3
33221	Standard malleable castings . . . . .	12/75	136.3	133.4	138.3	138.3	146.4
33312	Refined primary copper . . . . .		230.0	185.5	232.2	261.7	277.5
33323	Refined primary lead . . . . .		389.0	293.9	426.1	422.4	367.3
33334	Refined primary zinc . . . . .		257.7	235.8	254.7	255.4	255.4
33347	Aluminum ingot . . . . .		243.8	220.7	249.1	267.6	268.0
33395	Precious metals (primary smelting) . . . . .		721.5	664.5	811.0	1209.3	2378.3
33412	Secondary copper (pig, ingot, shot etc.) . . . . .		200.2	171.8	198.9	207.5	225.9
33413	Secondary lead (pig, ingot, shot, etc.) . . . . .		415.8	360.2	436.0	450.7	442.1
33414	Secondary zinc (pig, ingot, shot, etc.) . . . . .	12/71	214.4	192.5	223.3	212.2	212.2
33417	Aluminum ingot, produced by secondary smelters . . . . .	12/71	286.3	229.8	292.6	303.0	301.1
33513	Copper and copper-base alloy rod, and shapes . . . . .	12/75	136.6	113.0	140.7	142.1	143.8
33514	Copper and copper-base alloy sheet, strip, and plate . . . . .	12/75	134.7	118.2	136.8	145.3	152.1
33515	Copper and copper-base alloy pipe and tube . . . . .	12/75	154.5	138.2	156.3	163.8	167.8
33531	Aluminum plate . . . . .	12/75	159.3	150.7	163.0	171.6	171.6
33532	Aluminum sheet . . . . .	12/75	149.5	147.2	150.2	151.5	153.0
33533	Plain aluminum foil . . . . .		175.5	170.0	176.2	178.0	181.7
33541	Extruded aluminum rod, bar, and other extruded shapes . . . . .		247.5	233.5	252.1	263.8	265.2
33542	Aluminum extruded and drawn tube . . . . .	12/75	147.9	142.3	150.4	152.9	152.9
33552	Rolled aluminum rod, bar and structural shapes . . . . .		191.6	185.0	192.1	200.3	200.3
33553	Aluminum ingot produced in aluminum rolling mills . . . . .		243.8	220.7	249.1	267.6	268.0
33561	Nickel and nickel-base alloy mill shapes (including monel) . . . . .	12/75	148.8	124.8	167.0	179.4	182.3
33562	Titanium mill shapes . . . . .	12/75	128.3	103.9	137.8	141.4	177.2
33571	Alum./alum. base alloy wire produced in nonferrous plants . . . . .		242.0	229.7	243.0	255.9	255.9
33572	Copper and copper-base alloy wire . . . . .		208.7	175.3	206.9	225.0	234.6
33576	Appliance wire and cord and flexible cord sets . . . . .	12/69	191.9	169.8	197.4	205.8	210.1
33577	Magnet wire . . . . .	12/69	154.5	137.4	155.9	164.8	168.5
33578	Power wire and cable . . . . .	12/69	136.3	120.9	140.5	146.5	147.9
33579	Other insulated wire and cable, n.e.c. . . . .	12/69	153.9	130.9	155.9	166.9	175.7
33691	Zinc and zinc-base alloy castings . . . . .	12/75	94.7	91.1	96.4	97.5	97.6
34	<b>FABRICATED METAL PRODUCTS</b>						
34111	Steel cans and tinware end products, including ice cream . . . . .	12/75	140.7	134.1	141.0	146.9	148.5
34112	Aluminum cans . . . . .	12/75	136.9	132.3	136.8	141.8	143.1
34121	Steel pails (12-gallon capacity and under) . . . . .		215.0	215.2	209.1	232.6	232.6
34212	Razor blades and razors, except electric . . . . .		171.5	170.9	170.9	176.8	182.8
34231	Mechanics', hand service tools . . . . .		259.0	250.1	260.2	270.5	276.2
34250	Handsaws, saw blades, and saw accessories . . . . .		176.0	170.1	179.4	182.6	186.0
34294	Builders' hardware . . . . .		205.4	196.3	208.4	215.6	217.1
34310	Metal plumbing fixtures . . . . .		224.9	215.5	229.0	232.6	237.2
34333	Cast iron heating boilers, radiators, and convectors . . . . .		194.9	185.0	199.1	201.9	203.4
34411	Fabricated structural metal for buildings . . . . .		251.7	245.5	252.6	260.9	261.2
34412	Fabricated structural metal for bridges . . . . .		243.5	236.6	246.3	250.5	251.6
34422	Metal window sash and frames (except storm sash) . . . . .	12/71	203.7	190.6	211.9	214.9	215.8
34424	Metal combination screen and storm sash and doors . . . . .		200.7	187.5	203.0	221.6	222.3
34437	Metal tanks complete at factory (standard line nonpressure) . . . . .		258.3	245.2	265.9	269.2	275.9
34444	Metal roofing and roof drainage equipment . . . . .	12/75	137.5	134.3	139.2	140.6	142.1
34445	Metal flooring and siding . . . . .	12/75	135.0	132.2	135.5	137.5	137.4
34481	Prefabricated metal industrial and commercial buildings . . . . .	12/75	134.3	125.4	137.5	137.1	137.0
34494	Fabricated concrete reinforcing bar and bar joists . . . . .	12/75	133.8	126.1	135.7	136.8	136.8
34524	Externally threaded fasteners, except aircraft . . . . .	12/75	113.0	107.5	115.2	117.3	117.9
34621	Drop, upset and press steel forgings (closed die) . . . . .		304.6	289.4	307.7	321.7	327.6
34650	Job stampings, automotive . . . . .	12/75	128.6	123.6	131.6	132.7	132.7
34692	Job stampings, except automotive . . . . .	12/75	129.8	125.2	132.1	134.0	135.8
34820	Small arms ammunition, 30 mm and under (1.18 inches under) . . . . .	12/75	133.8	129.3	134.0	149.2	147.9
34931	Hot formed springs . . . . .		229.8	212.4	223.3	225.0	225.0
34941	Automatic regulating and control valves . . . . .	06/76	129.7	125.0	132.3	134.5	138.6
34942	Valves for power transfer (pneumatic and hydraulic) . . . . .	12/71	169.4	162.3	169.2	178.5	179.1
34943	Other metal valves for piping systems and equipment . . . . .	06/76	120.9	116.0	122.9	125.4	127.3
34944	Plumbing and heating valves and specialties . . . . .	12/75	125.9	119.9	128.2	131.8	131.8
34945	Metal fittings, flanges, and unions for piping systems . . . . .		267.2	255.3	270.0	282.8	282.8
34946	Fitting and assemblies for tubing and hose . . . . .	12/75	126.5	122.0	128.0	133.6	133.6
34952	Precision mechanical springs . . . . .	12/75	132.6	122.9	139.3	141.5	141.5
34961	Noninsulated ferrous wire rope not produced by wire drawers . . . . .		243.6	236.7	246.8	252.4	252.9
34966	Fencing and fence gates not produced by wire drawers . . . . .	12/75	129.4	123.2	131.5	132.4	135.5
34980	Fabricated pipe and fittings . . . . .		289.8	277.2	295.6	297.9	302.1
34992	Collapsible tubes . . . . .		259.7	241.3	267.4	273.4	281.4
34993	Flat metal strapping . . . . .	12/75	128.3	125.7	132.3	132.4	132.4
35	<b>MACHINERY, EXCEPT ELECTRICAL</b>						
35191	Gasoline engines, under 11 horsepower, except aircraft . . . . .	12/75	137.5	131.5	143.3	143.9	148.9
35192	Gasoline engines, 11 horsepower and over, except aircraft . . . . .	12/75	138.9	136.4	141.6	141.3	153.5
35193	Diesel engines (except for trucks and buses) . . . . .	12/75	137.5	131.2	141.2	141.8	145.2
35194	Diesel engines (for trucks and buses) . . . . .	12/75	129.6	125.5	134.3	134.3	134.3
35195	Outboard motors . . . . .		229.6	218.5	247.9	245.4	245.4
35196	Gas engines (except gas turbines) . . . . .		308.9	291.3	312.1	324.1	330.8
35199	Parts and accessories for internal combustion engines . . . . .		230.0	220.3	238.0	241.6	248.1
35231	Wheel tractors and attachments . . . . .	12/75	134.9	128.6	139.1	143.5	147.1
35233	Planting, seeding, and fertilizing machinery . . . . .	12/75	140.0	134.6	143.6	146.8	149.7
35235	Harvesting machinery . . . . .	12/75	133.5	131.0	136.5	139.0	141.9
35236	Haying machinery . . . . .	12/75	133.0	125.7	137.6	143.2	146.1
35237	Plows and listers . . . . .	12/75	140.9	135.2	143.1	150.0	152.4
35242	Garden tractors and motor tillers . . . . .	12/75	127.7	123.2	132.4	134.4	135.2
35247	Lawnmowers and snow blowers . . . . .		182.8	176.8	186.5	189.8	193.5
35311	Contractors' off-highway wheel tractors ex. parts/attachs . . . . .		275.6	263.0	276.5	286.6	297.4
35312	Tracklaying type tractors, except parts and attachments . . . . .		281.2	268.5	284.9	294.7	297.9
35313	Parts and attachments for tracklaying type tractors . . . . .	12/75	126.9	123.4	128.6	135.5	140.8
35314	Power cranes draglines, shovels, and parts . . . . .	12/72	198.8	190.2	200.4	208.1	210.8
35316	Mixers, pavers, and related equipment, excluding parts . . . . .		212.1	204.2	214.2	220.4	223.4
35317	Tractor shovel loaders, excluding parts and attachments . . . . .	12/75	132.4	126.7	134.4	137.3	141.0

See footnotes at end of table.

**Table 13. Producer price indexes for the output of selected census product classes—Continued**

(1987 = 100 unless otherwise indicated)

1972 CENSUS CODE	PRODUCT	OTHER INDEX BASE	INDEX				
			1979				1980
			ANN. AVG.	JAN.	SEP. 1/	DEC. 1/	JAN. 1/
35318	Scrapers, graders, rollers, & off-highway truck, trailers . . . . .		260.8	249.2	265.0	274.2	281.5
35319	Other construction machinery and equipment, including parts . . . . .		281.4	271.9	283.3	290.1	303.7
35321	Underground mining & mineral beneficiation machinery/equip. . . . .	12/72	252.2	239.4	259.1	264.8	272.6
35322	Crushing, pulverizing, and screening machinery . . . . .		251.4	240.9	253.8	265.8	268.8
35323	All other mining machinery and equipment . . . . .	12/72	165.3	163.4	164.3	166.1	170.6
35324	Parts and attachments for mining machinery and equipment . . . . .	12/72	253.1	248.8	256.2	256.2	265.4
35331	Rotary oilfield and gasfield drilling machinery & equipment . . . . .		301.1	287.0	309.4	319.2	329.2
35333	Oilfield & gasfield production machinery and equipment . . . . .		301.2	290.4	303.9	321.9	325.0
35334	Other oilfield & gasfield machinery and tools(except pumps) . . . . .	12/71	257.1	247.4	258.7	264.5	270.4
35340	Elevators and moving stairways . . . . .		215.4	211.7	219.0	220.8	223.8
35362	Overhead traveling cranes and monorail systems . . . . .	12/74	158.8	150.5	160.7	167.2	167.5
35371	Industrial trucks and tractors (2) . . . . .		229.1	220.8	230.7	237.8	238.8
35413	Gear cutting and finishing machines . . . . .		336.4	308.2	356.8	364.0	390.3
35414	Grinding and polishing machines . . . . .	12/71	236.1	223.4	241.1	254.1	259.9
35415	Lathes . . . . .	12/71	223.5	210.3	228.7	241.2	241.4
35416	Milling machines . . . . .	12/71	216.4	192.9	230.5	238.2	241.3
35419	Parts for metal-cutting type machine tools, sold separately . . . . .	12/72	246.3	224.7	255.9	271.5	273.8
35421	Punching, shearing, bending, and forming machines . . . . .	12/71	232.3	214.3	241.4	254.7	257.2
35422	Presses, including forging presses . . . . .	12/71	259.3	248.7	262.6	270.4	287.1
35423	Other metal-forming machine tools, incl. forging machines . . . . .	12/75	135.8	132.8	137.1	138.0	141.9
35424	Parts for metal-forming machine tools . . . . .	12/72	240.5	229.8	246.4	258.2	268.2
35451	Small cutting tools for machine tools/metalworking mach. . . . .		214.7	206.9	219.9	226.4	229.2
35452	Precision measuring tools . . . . .		182.0	176.7	183.8	190.9	195.0
35461	Power driven hand tools, electric . . . . .	12/75	122.9	120.4	123.1	127.8	129.5
35462	Power driven hand tools, pneumatic and power actuated . . . . .	12/75	125.0	118.5	127.2	130.3	132.9
35493	Welding and cutting apparatus, except electric . . . . .	12/71	149.3	147.0	150.9	154.4	157.8
35511	Dairy & milk products plant machinery and equipment . . . . .	12/75	129.7	124.0	131.7	134.3	139.5
35512	Commercial food products machinery, ex. wrapping machines . . . . .		275.8	260.4	279.4	287.7	298.6
35514	Packing, packaging & bottling machinery for indust. prods. . . . .	12/75	128.0	124.3	129.5	132.6	136.0
35521	Textile machinery . . . . .	12/69	203.4	196.4	206.4	210.4	214.2
35522	Parts and attachments for textile machinery . . . . .	12/69	181.9	178.0	186.1	186.5	186.5
35531	Woodworking machinery including parts and attachments . . . . .	12/72	177.3	170.1	181.3	184.6	192.7
35532	Woodworking machinery for home workshop incl. parts/attach. . . . .	12/75	140.4	134.4	145.7	147.4	154.0
35551	Printing presses, lithographic . . . . .	12/69	210.3	199.7	213.6	222.2	231.0
35553	Typesetting machinery and equipment . . . . .	12/75	99.1	98.2	99.7	101.3	101.3
35591	Chemical manufacturing industries mach. & equipment & parts . . . . .	12/75	135.6	128.7	138.0	139.2	139.2
35612	Hydraulic fluid power pumps . . . . .	12/70	174.8	168.9	177.8	181.2	183.7
35613	Domestic water systems & pumps, incl. pump jacks/cylinders . . . . .	12/75	123.1	121.2	123.2	124.1	125.6
35622	Taper (except thrust) roller bearings, complete . . . . .	12/75	141.3	132.0	143.6	143.6	143.6
35623	Other roller bearings, complete . . . . .	12/75	143.2	136.2	148.5	151.1	153.5
35624	Mounted bearing . . . . .		232.0	215.2	238.1	243.8	254.4
35631	Air and gas compressors and vacuum pumps . . . . .	12/70	199.6	188.8	203.7	208.9	212.9
35671	Electrical industrial furnaces and ovens, metal processing . . . . .	12/75	133.0	127.4	135.7	138.1	141.9
35672	Fuel-fired industrial furnaces and ovens, metal processing . . . . .	12/75	139.2	131.3	141.8	145.5	146.5
35681	Plain bearings and bushings, unmounted . . . . .	12/74	134.0	126.9	134.4	136.8	140.5
35691	Packing and packaging machinery, n.e.c. . . . .	12/76	122.0	117.5	123.8	127.7	130.1
35742	Electronic calculating machines . . . . .	12/75	82.3	84.9	78.5	78.7	78.7
35743	Accounting machines and cash registers . . . . .	12/75	97.8	98.6	96.0	96.0	96.0
35760	Scales and balances, except laboratory . . . . .		191.6	187.1	193.4	195.7	198.9
35793	Duplicating machines . . . . .	12/75	128.3	119.4	132.9	135.3	142.2
35797	Typewriters . . . . .		139.0	135.2	141.6	143.9	147.3
35811	Automatic merchandising machines . . . . .		172.4	169.4	173.1	177.4	181.8
35851	Heat transfer equipment, except room air-conditioners . . . . .	12/77	113.7	110.1	114.9	119.1	122.4
35852	Unitary air-conditioners . . . . .	12/75	120.6	116.8	122.1	124.4	126.3
35853	Commercial refrigeration equipment . . . . .		181.5	174.6	184.6	184.8	190.6
35854	Compressors and compressor units, all refrigerants . . . . .	12/77	112.1	107.7	116.5	116.5	116.5
35855	Condensing units, all refrigerants . . . . .	12/77	112.3	106.5	114.6	113.7	116.3
35858	Warm air furnaces (except floor & wall) & parts/attachments . . . . .		181.3	172.6	187.6	193.6	195.0
35921	Carburetors, new and rebuilt . . . . .	12/75	148.4	143.9	151.1	151.1	154.6
35922	Pistons and piston rings . . . . .	12/75	143.1	138.6	143.8	152.1	154.4
35923	Valves (intake and exhaust) . . . . .	12/75	135.8	133.0	134.4	143.2	147.3
35992	Pneumatic and hydraulic cylinders . . . . .	12/75	126.5	122.6	127.3	133.2	136.7
36	<b>ELECTRICAL AND ELECTRONIC MACHINERY, EQUIPMENT, AND SUPPLIES</b>						
36122	Power and distribution transformers, except parts . . . . .		161.4	158.3	160.3	165.2	167.2
36127	Power regulators, boosters, reactors, other transformers . . . . .		198.1	191.4	196.5	201.6	203.0
36131	Switchgear, except ducts and relays . . . . .		187.0	184.9	192.3	188.0	191.1
36132	Power circuit breakers all voltages . . . . .		170.6	168.6	171.3	171.1	173.6
36133	Low voltage panelboards and distribution boards . . . . .		232.6	228.4	239.6	239.2	251.4
36134	Fuses and fuse equipment, under 2300 volts . . . . .		248.6	229.9	256.0	278.3	282.0
36136	Duct, including plug-in units & accessories, 750 volts/under . . . . .	12/75	138.2	126.7	151.2	140.1	143.5
36211	Fractional horsepower motors . . . . .		210.7	203.8	216.9	217.3	225.5
36212	Integral h.p. motors/generators, exc. land trans. equip. . . . .	12/68	245.5	235.0	250.2	255.3	258.1
36231	Arc welding machines, components, except electrodes . . . . .	12/72	168.9	162.3	170.1	174.3	173.5
36232	Arc welding electrodes, metal . . . . .	12/72	212.5	206.3	216.9	220.9	221.0
36233	Resistance welders, accessories, and electrodes . . . . .	12/72	173.5	167.1	176.6	179.9	184.1
36241	Electrodes . . . . .	12/75	133.7	125.6	135.7	144.7	145.5
36311	Electric household ranges and ovens . . . . .		163.5	160.7	165.5	168.4	173.5
36312	Household ovens and ranges, equipment, and parts . . . . .	12/75	125.3	121.5	128.2	129.6	131.2
36321	Household refrigerators, including comb. frig.-freezers . . . . .	12/75	117.0	115.4	118.5	119.1	119.8
36351	Household mechanical washing machines, dryers (2) . . . . .		166.5	162.1	168.1	172.9	173.1
36362	Electric razors and dry shavers . . . . .		142.3	137.4	143.4	145.2	145.2
36350	Household vacuum cleaners, including parts and attachments . . . . .		136.4	133.6	136.1	140.0	140.0
36360	Sewing machines & parts, excluding cases and cabinets . . . . .	12/75	121.2	119.8	122.2	122.0	122.0
36392	Household water heaters, except electric . . . . .		200.9	191.4	205.2	209.7	212.5
36394	Dishwashing machines and food waste disposers . . . . .		151.6	147.9	152.9	155.9	156.2
36410	Electric lamps (bulbs only), including sealed beam lamps . . . . .		231.8	223.4	239.4	236.6	244.2
36441	Pole line and transmission hardware . . . . .		244.1	230.5	254.0	268.1	268.6
36442	Electrical conduit and conduit fittings . . . . .	12/72	215.9	207.2	217.4	226.3	219.6

See footnotes at end of table.

**Table 13. Producer price indexes for the output of selected census product classes—Continued**

(1967 = 100 unless otherwise indicated)

1972 CENSUS CODE	PRODUCT	OTHER INDEX BASE	INDEX				
			1979				1980
			ANN. AVG.	JAN. 1/	SEP. 1/	DEC. 1/	JAN. 1/
36443	Other noncurrent-carrying wiring devices and supplies . . .		293.1	278.3	299.3	310.2	310.2
36451	Residential type electric fixtures, except portable . . .		209.2	204.0	214.8	216.6	225.6
36462	Commercial & institutional type electric lighting fixtures.	12/67	188.7	174.6	195.3	197.8	200.5
36463	Industrial type electric lighting fixtures, . . . . .		209.0	195.5	215.1	219.0	217.7
36470	Vehicular lighting equipment (including parts/accessories).	12/71	169.4	164.6	170.1	180.7	180.7
36485	Outdoor lighting equipment . . . . .	12/67	200.1	193.1	204.9	207.8	213.2
36512	Household television receivers, including T.V. combinations		85.0	84.8	86.2	84.8	85.9
36625	Intercommunication equipment and electric alarm systems . .	06/78	107.1	102.9	108.3	108.6	110.3
36710	Receiving type electron tubes, except cathode ray . . . . .		230.6	220.0	238.1	238.1	238.1
36730	Transmittal, industrial, & special purpose electron tubes . .		183.5	174.1	186.2	192.3	198.8
36741	Integrated microcircuits (semiconductor networks) . . . . .	12/75	65.5	65.8	65.0	67.0	67.3
36742	Transistors . . . . .	12/75	90.7	90.9	89.7	91.9	92.1
36743	Diodes and rectifiers . . . . .	12/75	101.3	101.6	101.6	100.1	100.1
36749	Other semiconductor devices . . . . .	06/76	85.7	85.3	86.1	85.9	86.2
36750	Capacitors for electronic applications . . . . .	12/67	144.1	128.8	155.0	159.8	171.9
36760	Resistors for electronic applications . . . . .	12/67	151.0	148.6	150.8	153.4	153.4
36780	Electronic connectors . . . . .	12/75	130.9	122.9	137.2	140.7	143.5
36920	Primary batteries, dry and wet . . . . .		168.9	161.8	171.5	172.5	172.7
36944	Spark plugs . . . . .		169.8	163.5	172.6	171.3	171.3
37	TRANSPORTATION EQUIPMENT						
37111	Passenger cars, knocked down or assembled . . . . .		166.4	162.9	163.2	172.8	176.7
37112	Truck tractors, truck chassis and trucks . . . . .		209.2	203.0	203.2	218.6	220.9
37113	Buses and fire department vehicles . . . . .		215.9	204.8	221.5	229.4	229.4
38	INSTRUMENTS AND RELATED PRODUCTS						
38251	Integrating instruments, electrical . . . . .	12/71	147.0	142.3	154.1	148.3	145.2
38252	Test equip. for testing electrical, radio, & comm. circuits	12/71	147.0	144.4	147.4	149.4	151.2
38425	Personal industrial safety devices. . . . .	06/78	108.6	104.6	109.9	112.7	114.3
38426	Electronic hearing aids . . . . .	06/78	103.5	102.5	104.3	104.4	104.2
38513	All other ophthalmic goods. . . . .	06/78	104.2	102.0	104.2	108.8	110.7
38734	Watches with imported movements . . . . .	06/78	157.0	149.0	160.8	159.9	(3)
39	MISCELLANEOUS MANUFACTURING INDUSTRIES						
39111	Jewelry made of platinum metals and karat gold. . . . .	12/75	241.6	200.1	260.8	325.4	398.5
39112	Jewelry, made of precious metals . . . . .		217.2	203.3	214.1	263.0	304.3
39142	Flatware . . . . .		348.9	275.3	374.4	478.6	699.3
39151	Jewelers' findings and materials . . . . .	12/78	125.2	102.9	134.7	175.0	242.7
39152	Lapidary work and diamond cutting . . . . .	12/78	103.4	100.0	(3)	112.8	112.8
39311	Pianos . . . . .		202.5	193.3	205.0	213.3	216.3
39312	Organs . . . . .		148.5	143.1	150.3	154.6	157.0
39314	Other musical instruments and parts . . . . .		206.0	202.2	207.9	210.5	217.9
39420	Dolls and stuffed toy animals . . . . .		148.1	144.2	150.5	151.0	162.0
39442	Toys, excluding games . . . . .	12/75	119.4	116.3	121.0	120.7	126.6
39443	Baby carriages and children's vehicles, except bicycles . .		199.4	188.9	198.8	213.6	220.3
39491	Fishing tackle and equipment . . . . .		164.5	160.0	169.8	170.6	170.6
39492	Golf equipment . . . . .	12/75	95.5	92.8	97.7	101.7	102.3
39521	Lead pencils and crayons . . . . .	12/75	123.3	113.7	125.8	128.7	131.7
39551	Inked ribbons, all types . . . . .	12/75	123.3	109.6	132.5	145.0	148.0
39552	Carbon paper, stencil paper, etc. . . . .	12/75	115.8	108.3	112.0	116.7	116.7
39610	Costume jewelry and costume novelties . . . . .		133.3	128.4	135.8	137.1	137.2
39913	Other brushes . . . . .		175.9	173.1	175.8	180.9	184.4
39951	Metal caskets and coffins, completely lined and trimmed . .		167.8	162.1	170.8	170.8	175.7
39952	Wood caskets and coffins, completely lined and trimmed . .		197.9	185.1	201.8	201.8	207.5
39960	Linoleum and asphalted-felt-base floor covering . . . . .		186.8	179.2	189.6	198.0	204.6
39991	Chemical fire extinguishing equipment and parts . . . . .	12/75	114.6	108.8	117.2	120.4	123.2
39993	Matches . . . . .		180.2	178.1	179.7	186.4	186.7
50	WHOLESALE TRADE, DURABLE GOODS						
50931	Iron and steel scrap. . . . .	12/75	155.3	144.4	143.9	151.4	156.2

<sup>1</sup> Data for September 1979 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 14. Price indexes and percent changes for total railroad freight and selected STCC<sup>1</sup> groups**

(1969 = 100 unless otherwise indicated)

Code <sup>1</sup>	Description	1976 relative importance <sup>3</sup>	Indexes			Percent change to Jan 1980 from:			
			Jan. 1979 <sup>r</sup>	Dec. 1979 <sup>r</sup>	Jan. 1980	1 year ago	6 months ago	3 months ago	1 months ago
	Total railroad freight <sup>2</sup> .....	100.0	232.2	264.5	264.7	14.0	10.4	0.6	0.1
01	Farm products .....	9.1	222.2	257.4	257.4	15.8	11.5	.5	0
0113	Grain products <sup>4</sup> .....	6.4	100.5	118.7	118.7	18.1	13.7	.8	0
10	Metallic ores .....	3.2	251.5	288.8	288.8	14.8	10.9	.3	0
1011	Iron ore <sup>4</sup> .....	2.3	100.0	114.8	114.8	14.8	10.6	0	0
11	Coal .....	11.3	255.3	289.5	291.6	14.2	10.9	1.3	.7
1121	Bituminous coal <sup>4</sup> .....	11.1	103.7	117.5	118.4	14.2	10.9	1.3	.8
14	Nonmetallic minerals .....	3.7	246.0	282.6	282.6	14.9	11.1	.3	0
20	Food products .....	11.3	228.2	260.5	260.6	14.2	10.5	.1	0
24	Wood or lumber products .....	7.0	221.4	256.2	256.4	15.8	11.5	.7	.1
2421	Lumber and dimension stock <sup>4</sup> ..	2.8	100.0	114.3	114.3	14.3	10.3	0	0
26	Pulp, paper, or allied products ...	6.4	213.6	243.5	243.5	14.0	10.9	.3	0
28	Chemical or allied products .....	11.0	226.2	255.5	255.5	13.0	9.8	.9	0
2812	Potassium or sodium inorganic.	2.5	100.0	112.9	112.9	12.9	10.0	1.2	0
29	Petroleum or coal products <sup>4</sup> .....	3.7	99.5	113.6	113.6	14.2	10.6	0	0
32	Clay, concrete, glass, or stone products .....	4.3	243.7	276.9	276.9	13.6	10.1	.4	0
33	Primary metal products .....	5.1	236.5	267.2	267.2	13.0	9.9	.3	0
3312	Primary iron and steel products <sup>4</sup> .....	2.9	99.4	112.0	112.0	12.7	9.6	.3	0
37	Transportation equipment .....	9.8	236.2	266.0	266.0	12.6	9.6	0	0
3711	Motor vehicles <sup>4</sup> .....	5.0	100.0	111.8	111.8	11.8	8.8	0	0
3714	Motor vehicle parts or accessories <sup>4</sup> .....	4.2	100.0	113.5	113.5	13.5	10.6	0	0
40	Waste or scrap materials <sup>4</sup> .....	2.4	100.0	116.7	116.7	16.7	14.6	5.3	0
46	Miscellaneous mixed shipments <sup>4</sup> ..	3.3	100.0	113.2	112.9	12.9	7.7	0	-.3

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

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

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

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

<sup>r</sup> = revised. See table 15.

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

**Table 15. Revised price indexes for total railroad freight and selected STCC<sup>1</sup> groups for 1979**

(1969 = 100 unless otherwise indicated)

Code <sup>1</sup>	Description	Annual Average	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Total railroad freight <sup>2</sup> .....	243.4	232.2	232.4	233.1	233.5	233.7	236.5	239.8	242.5	245.9	263.2	263.9	264.5
01	Farm products .....	235.0	222.2	222.2	224.8	225.2	225.4	227.6	230.8	233.3	239.2	256.1	256.3	257.4
0113	Grain products .....	106.9	100.5	100.5	101.7	101.9	101.9	102.9	104.4	105.5	108.8	117.8	117.9	118.7
10	Metallic ores .....	264.4	251.5	251.5	253.0	253.6	253.6	256.9	260.3	262.8	265.4	288.0	288.0	288.8
1011	Iron ore <sup>3</sup> .....	105.3	100.0	100.0	100.8	101.1	101.1	102.4	103.8	104.7	105.8	114.8	114.8	114.8
11	Coal .....	266.8	255.3	256.4	256.1	256.1	256.1	258.5	263.0	265.4	269.3	287.9	287.9	289.5
1121	Bituminous coal <sup>3</sup> .....	108.3	103.7	104.1	104.0	104.0	104.0	105.0	106.8	107.8	109.4	116.9	116.9	117.5
14	Nonmetallic minerals .....	260.4	246.0	247.2	248.4	248.7	249.4	251.5	254.4	264.6	267.5	281.8	282.5	282.6
20	Food products .....	239.5	228.2	228.2	229.2	229.7	229.7	232.7	235.8	237.9	241.1	260.4	260.5	260.5
24	Wood or lumber products .....	233.8	221.4	221.4	222.8	224.4	224.4	226.9	230.0	232.4	235.4	254.6	256.2	256.2
2421	Lumber and dimension stock <sup>3</sup> .....	105.1	100.0	100.0	100.9	100.9	100.9	102.2	103.6	104.6	105.7	114.3	114.3	114.3
26	Pulp, paper, or allied products .....	223.4	213.6	213.6	214.2	214.0	214.0	216.5	219.5	221.7	224.1	242.7	243.5	243.5
28	Chemical or allied products .....	236.1	226.2	226.2	226.7	226.7	226.8	229.7	232.8	235.5	238.3	253.3	255.4	255.5
2812	Potassium or sodium inorganic compounds <sup>3</sup> .....	104.2	100.0	100.0	100.2	100.2	100.2	101.3	102.6	103.6	104.7	111.6	112.7	112.9
29	Petroleum or coal products <sup>3</sup> .....	104.3	99.5	99.5	100.0	99.9	99.9	101.1	102.7	103.9	104.9	113.6	113.6	113.6
32	Clay, concrete, glass, or stone products .....	255.2	243.7	243.7	244.6	245.2	245.2	248.0	251.4	254.5	257.5	275.7	276.0	276.9
33	Primary metal products .....	246.6	236.5	236.6	236.3	236.3	236.9	239.8	243.2	245.8	248.2	266.3	266.5	267.2
3312	Primary iron and steel products <sup>3</sup> .....	103.5	99.4	99.3	99.2	99.2	99.4	100.7	102.2	103.3	104.3	111.7	111.9	112.0
37	Transportation equipment .....	246.1	236.2	235.9	235.7	235.7	236.4	239.3	242.7	245.1	247.9	266.0	266.0	266.0
3711	Motor vehicles <sup>3</sup> .....	104.0	100.0	99.8	99.9	99.9	100.2	101.4	102.8	103.8	104.9	111.8	111.8	111.8
3714	Motor vehicle parts or accessories <sup>3</sup> .....	104.4	100.0	100.0	100.0	100.0	100.0	101.2	102.6	103.7	105.0	113.5	113.5	113.5
40	Waste or scrap materials <sup>3</sup> .....	104.1	100.0	100.0	100.0	100.0	99.6	100.4	101.8	102.9	103.8	110.8	113.4	116.7
46	Miscellaneous mixed shipments <sup>3</sup> .....	105.3	100.0	100.0	100.4	101.1	101.7	103.4	104.8	105.7	107.7	112.9	112.9	113.2

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

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

<sup>3</sup> Dec. 1978 = 100.

Special note: This table presents revised price indexes for 1979 for total railroad freight and its published subgroups. These revisions come from two general sources:

1. Partly as a result of late, lost or misfiled tariff supplements, associated with the very rapid changes

in tariffs during 1979, some shipments had to be repriced in one or more months; and  
 2. Some data errors were discovered in the universe frame from which the new sample, introduced with the release of the May indexes, was selected.

Although, in general, the revised indexes rise slightly more rapidly than the previously published ones, both the general trends and individual monthly changes are basically the same.

# 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

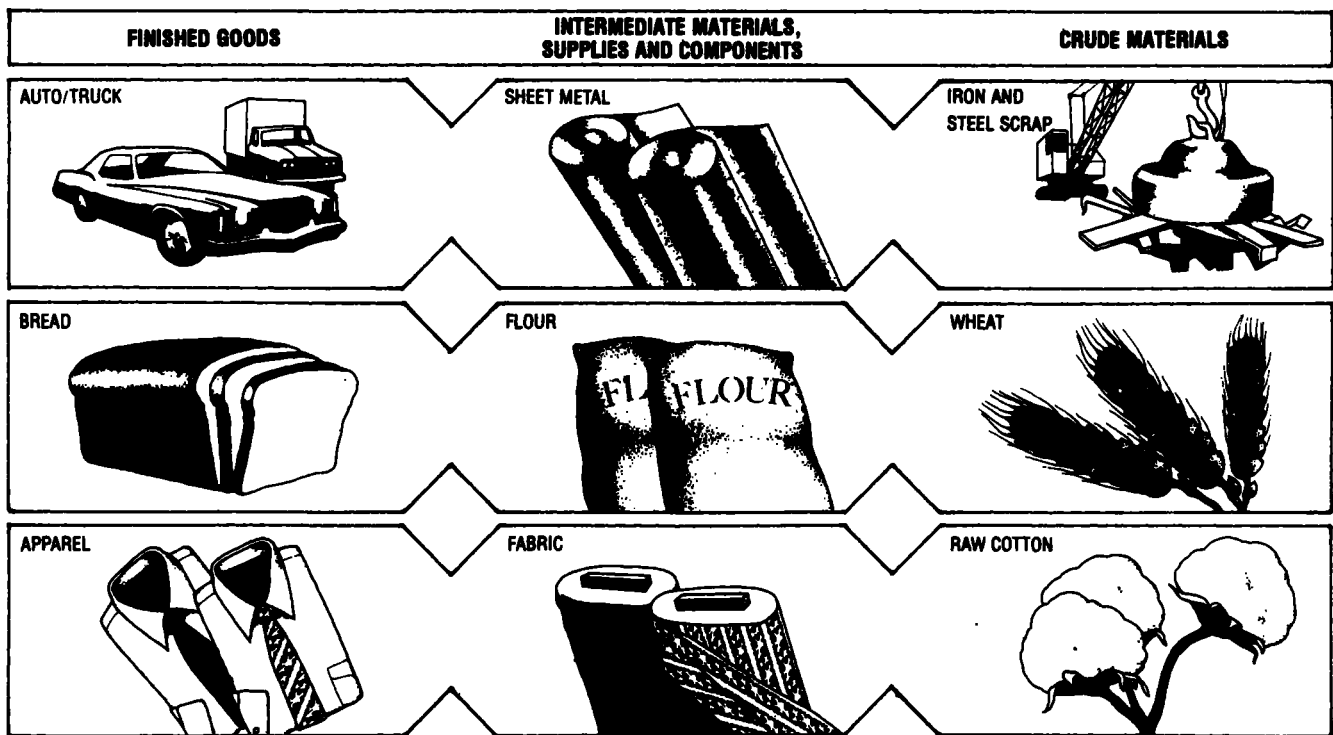
not been manufactured or fabricated but will be processed before becoming finished goods. Scrap materials are also included. Crude foodstuffs and feedstuffs include items such as grains and livestock. Examples of crude nonfood materials include raw cotton, crude petroleum, natural gas, hides and skins, 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 changes 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.

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.

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

## Seasonally Adjusted and Unadjusted Data

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

For analyzing general price trends in the economy, seasonally adjusted data usually are preferred because they eliminate the effect of changes that normally occur at about the same time and in about the same magnitude every year—such as price movements resulting from normal weather patterns, regular production and marketing cycles, model changeovers, seasonal discounts, and holidays. For this reason, seasonally adjusted data more clearly reveal the underlying cyclical

trends. Seasonally adjusted data are subject to revision when seasonal factors are revised each year.

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

## Data from the Producer Price Index Revision

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

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

### Kinds of product indexes

Industries listed in table 4 may be represented by one to three kinds of product indexes. Every industry has *primary product indexes* to show changes in prices received by establishments classified in the industry for products made primarily, but not exclusively, within that industry. To be classified in an industry, an establishment must have a plurality of its total shipment value accounted for by primary products. In addition, some industries also may have *secondary product indexes* to show changes in prices received by establishments classified in the industry for products primary to some other industry. Finally, some industries have *miscellaneous receipts indexes* to show price changes in other sources of revenue received by establishments within the industry which are not derived from the sale of their products. Because of the distinction between primary and secondary products, an index

for a product made in one industry may differ from the index for the same product made in another industry.

### Corresponding Indexes

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

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

### How new indexes differ from traditional commodity indexes

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

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

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

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

In the revision program, the relative importance of items within a product is based upon shipment value data and sampling weights from the revision survey itself. When detailed products are aggregated to the 5-digit product class and 4-digit industry levels, however, weights are taken from Census of Manufactures data, along with estimates of intra-industry shipments from input-output tables produced by the Bureau of Economic Analysis of the U.S. Department of Commerce.

(4) New indexes emphasize *actual transaction prices*

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

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

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



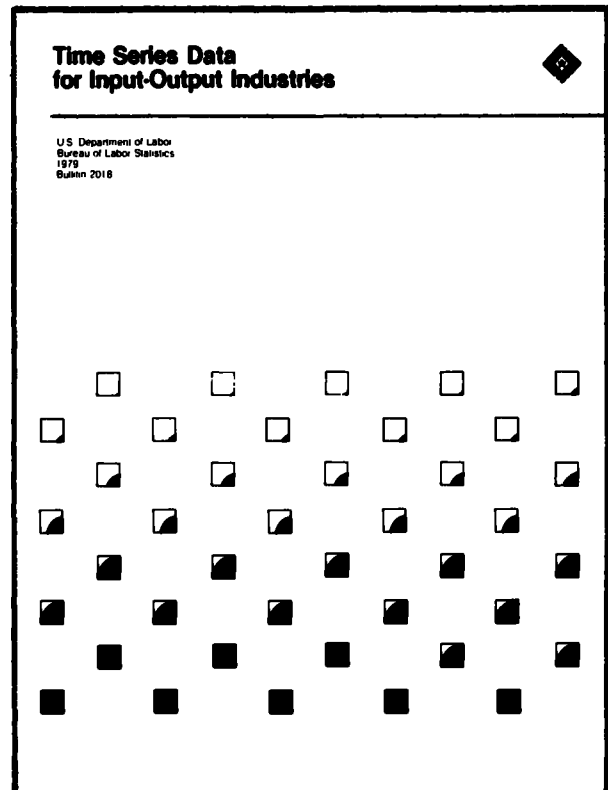
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