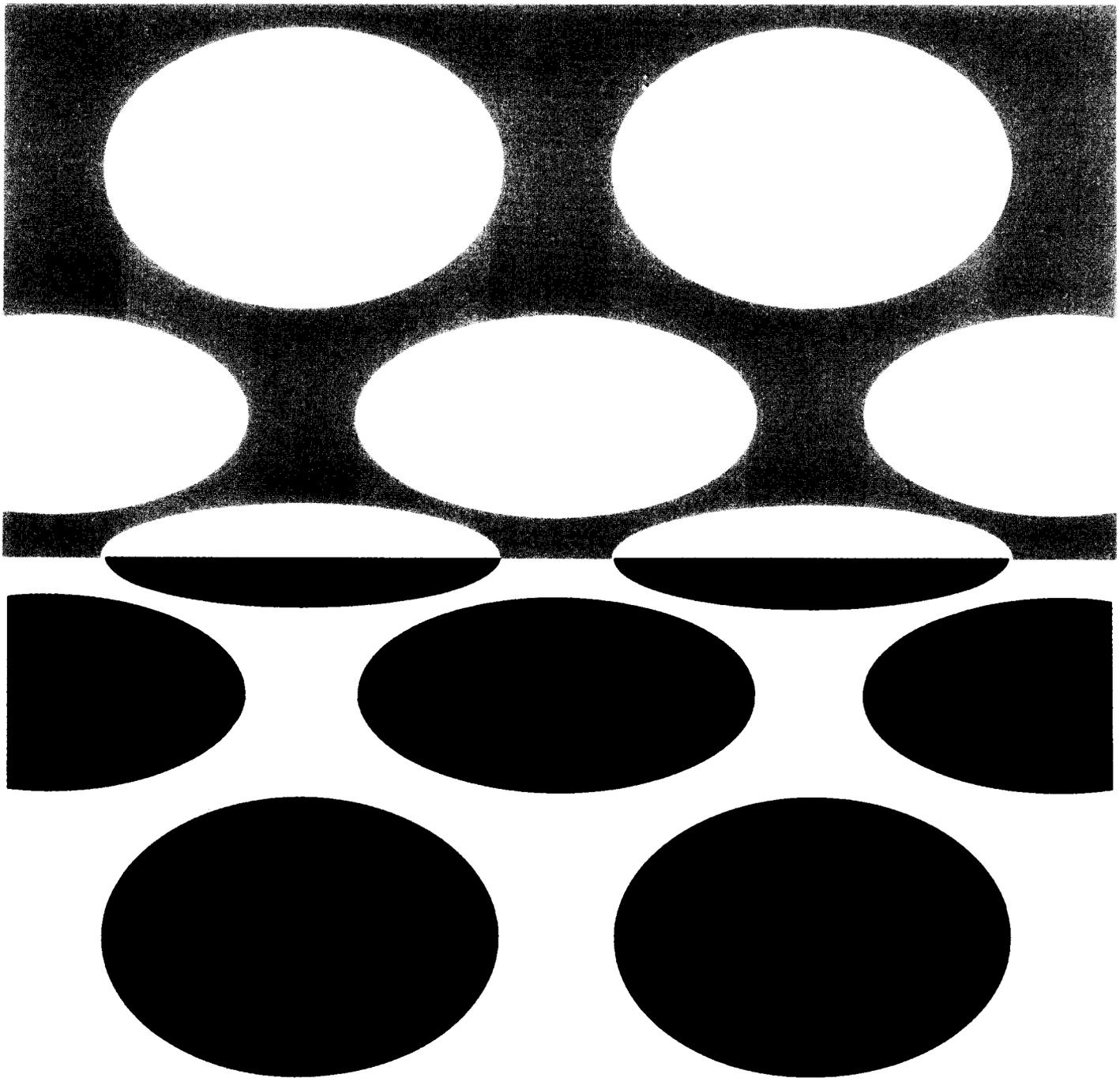


# Producer Prices and Price Indexes Data for October 1980



U.S. Department of Labor  
Bureau of Labor Statistics





**U.S. DEPARTMENT OF LABOR**  
**Ray Marshall, Secretary**

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## Contents

	<i>Page</i>		<i>Page</i>
Price movements, October 1980 .....	1	6. Producer prices and price indexes for commodity groupings and individual items .....	21
Quality changes for 1981-model passenger cars. ....	4	7. Producer prices and price indexes for refined petroleum products by region.....	56
ERRATA: Supplement to Producer Prices and Price Indexes, Data for 1979. ....	5	8. Producer price indexes for bituminous coal by region. ....	57
Charts:		9. Producer price indexes for special commodity groupings.....	58
1. Finished Goods Price Index and its components, 1970-80, 3-month annual rates of change .....	6	10. Producer price indexes: Changes in commodity specifications, October 1980 .....	58
2. Intermediate Materials Price Index and its components, 1970-80, 3-month annual rates of change .....	7	11. Producer price indexes for the output of selected SIC industries .....	59
3. Crude Materials Price Index and its components, 1970-80, 3-month annual rates of change .....	8	12. Percent changes in producer price indexes for the output of selected SIC industries .....	61
Tables:		13. Producer price indexes for the output of selected census product classes .....	63
1. Producer price indexes and percent changes by stage of processing.....	9	14. Price indexes and percent changes for total railroad freight and selected STCC groups .....	71
2. Producer price indexes and percent changes for selected commodity groupings by stage of processing .....	10	15. Producer price indexes and percent changes for selected telephone services .....	72
3. Producer price indexes and percent changes for selected stage-of-processing groupings, seasonally adjusted .....	13	Technical notes .....	73
4. Producer price indexes for the net output of selected industries and their products.....	14		
5. Producer price indexes by durability of product.....	20		



# Price Movements October 1980

The Producer Price Index for Finished Goods moved up 0.8 percent from September to October on a seasonally adjusted basis. The October increase followed a slight decline in September and substantial advances in both July and August. Prices for intermediate (semifinished) goods rose 0.9 percent, more than in September and almost as much as in August. Crude material prices climbed 1.9 percent, after rising 1.3 percent in September and about 6 percent in both months before that (table A).

Half of the October increase of 0.8 percent in the Finished Goods Price Index was caused by higher prices for motor vehicles, while higher consumer food prices accounted for most of the rest of this advance. The introduction of 1981 model cars and trucks into the PPI in October followed large price decreases in September, when domestic producers closed out the 1980 model year with across-the-board discounts to their dealers.

Consumer food prices rose 0.5 percent in October after dipping in the preceding months, and energy prices declined slightly for the second consecutive month.

Before seasonal adjustment, the Producer Price Index for Finished Goods moved up 1.3 percent to 252.2 (1967=100). Over the year, the Finished Goods Price Index advanced 12.5 percent. Consumer food prices increased 8.5 percent from October 1979 to October 1980, energy prices climbed 30.0 percent, the index for finished consumer goods other than foods and energy rose 11.1 percent, and capital equipment prices were up 11.4 percent. The Producer Price Index for intermediate goods advanced 12.3 percent over the year, and crude material prices were 16.1 percent higher than a year ago.

## Finished goods

*Finished consumer goods.* The Producer Price Index for finished consumer goods rose 0.6 percent in October on

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>									
October .....	1.1	-0.1	1.5	1.7	0.3	1.8	1.1	0.1	2.3
November .....	1.2	1.9	1.0	.9	-3	.9	1.3	1.0	1.7
December .....	.8	.3	1.1	1.1	.3	1.2	1.1	.2	2.2
<b>1980:</b>									
January .....	1.6	-9	2.4	2.7	-2.6	3.0	-7	-3.8	3.2
February .....	1.4	-4	2.0	2.0	5.6	1.8	2.7	2.2	3.3
March .....	1.4	1.0	1.5	.5	-3.1	.7	-2.1	-2.7	-1.4
April .....	.6	-2.8	1.6	.1	-2.7	.3	-3.5	-6.1	-5
May .....	.3	0	.4	.4	6.1	.1	1.3	2.4	0
June .....	r .7	.7	r .7	r .8	0	r .8	r .4	1.1	-5
July .....	r 1.5	3.8	r .9	r .6	3.2	r .5	r 6.2	9.0	3.2
August .....	1.5	4.4	.7	1.0	9.7	.5	5.7	9.0	1.8
September .....	-2	-2	-1	.6	.9	.5	1.3	-4	3.3
October .....	.8	.5	.9	.9	6.0	.6	1.9	1.5	2.5

<sup>1</sup> Data for June 1980 have been revised to reflect the availability of late reports and corrections by respondents. For this reason, some of the figures shown above and elsewhere in this

report may differ from those previously reported.

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

**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>							
October .....	1.1	0.9	1.2	1.8	1.6	2.0	12.3
November .....	1.2	.7	1.4	1.1	.9	1.2	13.0
December .....	.8	.9	.9	1.2	1.2	1.2	12.6
<b>1980:</b>							
January .....	1.6	1.6	1.6	2.9	3.4	2.7	13.1
February .....	1.4	.7	1.7	2.8	2.0	3.2	13.5
March .....	1.4	.9	1.6	1.8	-.8	3.3	14.1
April .....	.6	1.8	.1	1.5	.3	2.1	13.8
May .....	.3	.2	.4	.5	-.1	.9	13.6
June .....	r .7	r .7	r .7	r .6	r 1.3	r .3	r 13.7
July .....	r 1.5	1.3	r 1.6	r .6	r 1.0	r .4	14.1
August .....	1.5	.9	1.8	.6	.8	.4	14.6
September .....	-.2	-.1	-.2	-.1	-.1	0	12.8
October .....	.8	1.4	.6	.6	1.2	.2	12.5

<sup>1</sup> Data for June 1980 have been revised to reflect the availability of late reports and corrections by respondents. For this reason, some of the figures shown above and elsewhere in this report

may differ from those previously reported.  
r=revised.

a seasonally adjusted basis, after moving down 0.2 percent in September. Prices for finished consumer durables and foods turned up after declining slightly a month earlier; however, the energy goods index decreased for the second consecutive month.

The index for finished consumer goods other than foods and energy rose 0.9 percent, after showing no change in September. Passenger car prices rose 3.4 percent, following a drop of 4.2 percent in the previous month. (See "Quality Changes for 1981-Model Passenger Cars", page 4 of this issue.) The passenger care index was 9.3 percent higher in October 1980 than in the same month a year before. In addition, prices rose faster than in the previous month for over-the-counter drugs, tires and tubes, lawnmowers, and dinnerware. On the other hand, prices for jewelry and textile housefurnishings rose far less than in September.

Prices for consumer foods moved up 0.5 percent over the month, after edging down 0.2 percent in September. Prices for sugar and whole black pepper climbed 23.0 and 11.4 percent, respectively. After declining in September, prices for beef and veal and for pork rose moderately. Prices also rose for dairy products, bakery products, processed poultry, eggs, flour base mixes and doughs, and milled rice. In contrast, prices for fresh fruits and vegetables were sharply lower; decreases were also registered for fish and roasted coffee.

Prices for finished energy goods declined 0.4 percent, the same as in September. From April through October 1980, these prices edged down at an annual rate of 2.0

percent, in dramatic contrast to the 72.3 percent rate of increase during the preceding 6 months. Home heating oil prices dropped 0.5 percent in October, after edging down 0.2 percent a month earlier. Gasoline prices moved down 0.2 percent, the fifth consecutive small monthly decline.

**Capital Equipment.** The Producer Price Index for capital equipment advanced 1.4 percent, after edging down 0.1 percent in September. Most of the October upturn was due to an increase for motor vehicles, which had decreased sharply in September because of liquidation allowances for 1980 model cars and trucks. Prices rose more than in September for commercial furniture, construction machinery, oilfield machinery, industrial material handling equipment, pumps and compressors, and generators. On the other hand, prices for agricultural machinery, plastic and rubber industry machinery, and hand tools moved up considerably less than in the previous month.

**Intermediate materials**

The Producer Price Index for Intermediate Materials, Supplies, and Components advanced 0.9 percent from September to October on a seasonally adjusted basis, compared with an increase of 0.6 percent in the previous month. Prices for metals, textiles, paper products, and refined sugar rose substantially in October.

The index for intermediate materials other than foods and energy rose 0.8 percent, following somewhat smaller increases in each of the 2 previous months. The

nondurable manufacturing materials index moved up 0.4 percent, after edging down in the preceding month. Prices advanced after turning down in September for industrial chemicals, paperboard, and inedible fats and oils. In addition, price increases accelerated for paper, finished fabrics, gray fabrics, processed yarns and threads, and synthetic fibers. On the other hand, lower prices were recorded for nitrogenates and woodpulp.

The durable manufacturing materials index advanced 1.4 percent, about the same as in September. Much of the October increase resulted from a 2.4 percent rise in the finished steel mill products index. Increases were also registered for silver, primary aluminum, copper, lead, zinc, magnesium, nonferrous mill shapes, and gray iron castings. However tin prices fell.

The construction materials index moved up 0.5 percent, about the same as in each of the 3 previous months. Prices advanced for fabricated structural metal products, nonferrous wire and cable, building paper and board, building brick, and clay tile. In contrast, prices declined for softwood lumber, plastic construction products, gypsum products, and asphalt roofing.

The intermediate foods and fees index moved up much more than in September (6.0 vs. 0.9 percent). Most of the October increase was due to a 24.3 percent surge in prices of refined sugar used in food manufacturing. Prices were also higher for vegetable cake and meal feeds, confectionery materials, crude vegetable oils, and flour. In contrast, prices fell for animal fats and oils and refined vegetable oils.

The intermediate energy index edged down 0.2 percent, following moderate increases in 5 of the 6 preceding months and large advances during the 12 months ended in March. Prices were lower for residual fuel, commercial jet fuel, and diesel fuel, and the electric power index rose much less than in September.

### **Crude materials**

The Producer Price Index for Crude Materials for Further Processing increased 1.9 percent in October on a seasonally adjusted basis, following a 1.3 percent rise in September. Foodstuff prices turned up in October after falling slightly in the preceding month. Prices for crude nonfood materials did not rise quite as rapidly as in September.

The index for crude foodstuffs and feedstuffs climbed 1.5 percent, following a 0.4 percent decrease in September. Wheat prices moved up more sharply than in any other recent month, and hog prices turned up after declining in the previous month. Live poultry and soybean prices also rose but considerably less than in any of the preceding 3 months. On the other hand, corn prices declined after climbing at an unusually steep rate during the 3 previous months. Prices for cattle and cocoa beans also fell, but not as much as in September.

Prices for energy materials moved up 1.8 percent, somewhat less than the 2.5 percent rise in the previous month. Natural gas prices continued to rise at a substantial pace, although not as rapidly as in September. Crude petroleum prices increased somewhat more than in September.

The index for crude nonfood materials less energy moved up 3.8 percent, after rising 4.9 percent in September. Iron and steel scrap prices increased 11.0 percent, following two consecutive monthly advances of 14.5 percent. Nonferrous scrap prices also continued to move up substantially. Prices for hides and skin surged 12.6 percent, in contrast to a 9.4 percent drop in the previous month. Prices for wastepaper, potash, and natural rubber also rose. On the other hand, cotton prices fell sharply after 3 months of rapid increases.

# Quality Changes for 1981-Model Passenger Cars

The value of quality changes as estimated by BLS for the 1981-model domestic passenger cars in the Producer Price Index averaged \$438.39 at the manufacturing level and \$530.85 at the retail level. The estimates represent about 66 percent of the average increase of \$664.57 in producers' prices and nearly all the average increase of \$536.14 in manufacturers' suggested list prices. Estimates of average producers' and manufacturers' list price changes include price increases announced at the beginning of the model year as well as those announced prior to October 14, 1980.

As in past years, BLS bases these estimates on a review of data supplied by automobile producers for new model-year cars. The automobile companies supplied information for 16 1981-model domestic cars priced in the Consumer and Producer Price Indexes. Of these 16 cars, three underwent resizing and are not included in the price and quality change estimates.

These estimates of quality change are used to compile the Producer Price Index for October when the new model-year cars are introduced to the public by dealers. Estimates of quality change are also used to compile the Consumer Price Index starting in October.

The \$530.85 estimated retail value of the quality changes breaks down as follows.

- \$466.65 for changes to reduce emissions to meet current and anticipated Federal air quality standards and for changes to improve fuel economy in accordance with Federal Corporate Average Fuel Economy (CAFE) standards. Where changes were made for both emission control and fuel economy, manufacturers found it impossible to supply separate values for each quality adjustment category. Claimed values for emission control and fuel economy were therefore combined this year.
- \$4.29 for changes to meet current and anticipated safety standards including \$3.59 to meet Federal Motor Vehicle Safety Standard 208 for improved crash protection standards.
- \$59.91 for other changes not related to emissions, fuel economy, or safety standards, such as chassis changes for improved corrosion protection, and for improved warranties.

## ERRATA: Supplement to Producer Prices and Price Indexes, Data for 1979

In the latest annual supplement to this publication, 1979 data in table 6 for the commodity subgroup for Meats, poultry, and fish (commodity code 02-2) and for all levels of detail within the product class for Meats (commodity code 02-21) were inadvertently printed out of sequence. In addition, indexes for some primary non-ferrous metal refinery shapes (commodity code 10-22) were inadvertently truncated for indexes greater than 999.9.

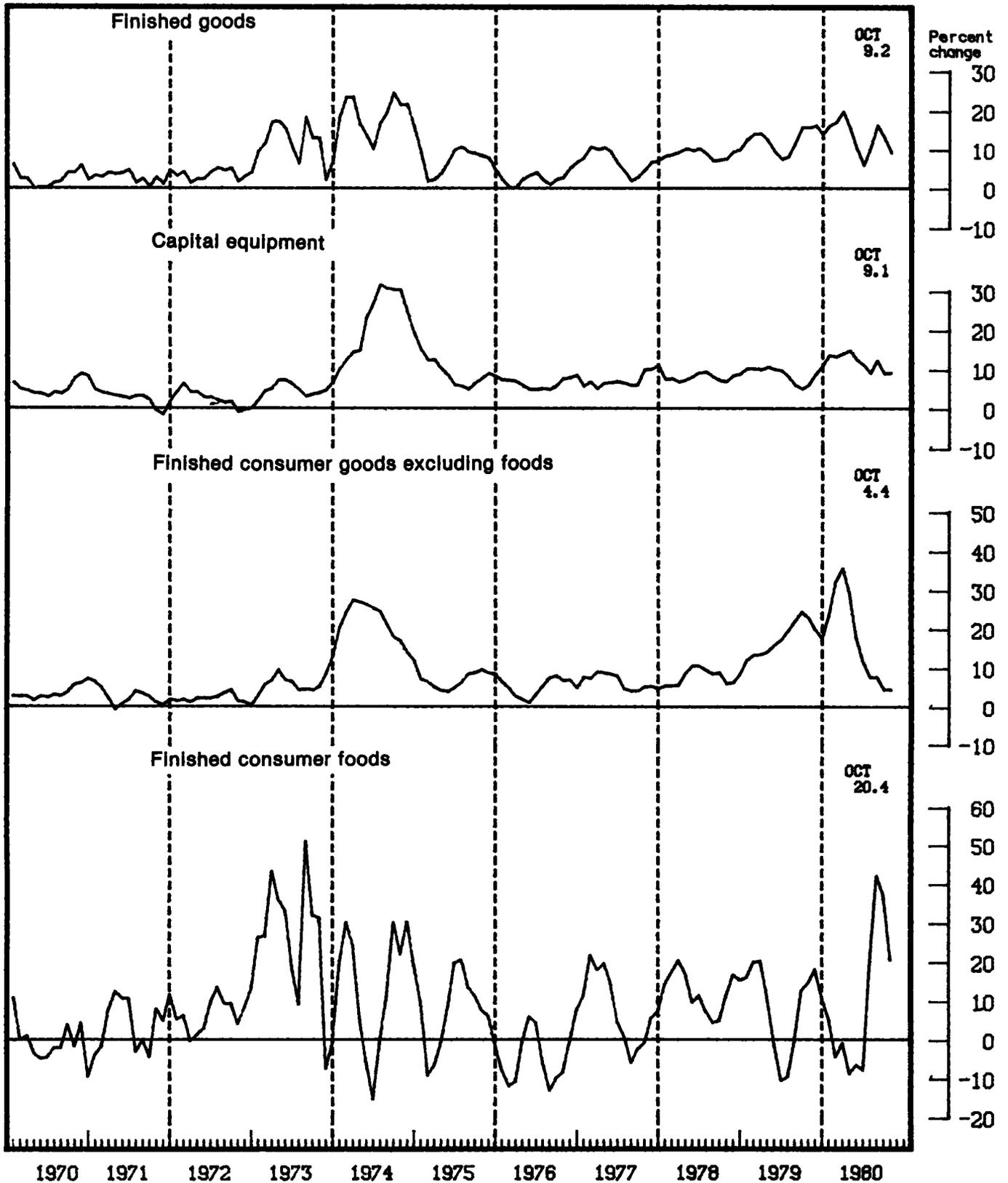
Corrected data appear below, by commodity code; corresponding titles may be found in table 6 of this issue. All indexes are based on 1967 = 100 unless otherwise specified.

PPI CODE	ANN. AVG.	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
022	242.0	240.3	248.5	250.6	253.0	250.4	241.4	237.7	225.5	239.9	234.2	239.3	242.8
0221	233.8	234.2	240.8	243.5	246.3	242.0	233.5	228.0	215.3	232.7	226.1	229.5	233.7
01	252.2	235.0	243.1	256.0	270.1	264.4	254.1	248.1	233.3	257.4	249.8	258.4	256.5
0101	236.9	212.0	225.8	243.1	246.7	246.2	243.9	241.5	216.8	241.5	239.4	242.5	243.8
0102	256.4	237.4	245.5	258.4	274.4	267.4	258.5	252.6	238.7	263.4	254.3	264.6	261.7
0104	256.9	259.8	266.1	267.9	276.2	270.6	249.9	247.5	240.0	257.1	249.1	251.5	246.7
0106	263.1	249.6	257.4	271.4	285.6	281.6	267.0	258.8	237.3	260.2	259.5	264.9	264.0
0109	207.7	186.9	188.5	223.4	224.8	239.9	203.9	183.7	173.6	218.8	203.5	208.8	237.1
03													
0315	232.1	250.0	247.2	241.7	260.6	243.2	231.8	223.3	203.0	222.3	220.1	220.3	222.2
04	204.9	234.7	239.6	224.2	210.7	203.2	197.5	191.9	183.7	196.8	187.7	188.2	201.1
0421	184.2	195.7	210.5	205.0	188.2	186.9	171.4	173.4	168.1	182.3	166.3	180.0	182.8
0423	252.6	277.4	275.9	294.3	247.0	235.7	221.7	215.2	215.6	229.3	248.4	279.4	290.7
0424	201.4	217.6	226.8	223.5	211.4	207.4	193.1	196.5	183.2	190.8	180.9	188.1	197.0
0425*	240.6	290.2	302.8	280.3	252.0	242.6	216.9	232.4	207.1	227.6	205.5	202.2	227.5
0431	196.0	232.1	234.8	200.5	206.3	198.0	204.9	190.7	181.7	193.4	176.5	159.1	174.2
05	227.4	226.8	233.0	237.7	234.1	240.9	232.9	229.5	215.4	221.0	221.0	214.6	222.0
0563	225.0	218.4	227.6	233.8	233.5	247.8	236.9	234.3	213.3	220.1	219.1	204.3	210.7
0565	241.0	233.3	241.1	247.7	247.5	260.0	249.8	244.4	230.8	238.5	240.1	228.0	230.2
0567	223.3	231.9	241.8	246.5	231.9	234.1	231.1	223.1	197.8	208.3	210.0	209.2	214.3
0568	205.4	222.8	217.4	219.1	210.3	200.6	194.2	192.1	192.6	192.5	192.8	205.6	225.1
0105	1329.0	1081.0	1351.5	1351.5	1351.5	1351.5	1351.5	1351.5	1351.5	1351.5	1351.5	1351.5	1351.5
1022													
02	611.1	399.3	458.5	453.6	463.2	508.1	524.9	553.4	555.3	685.6	876.7	848.8	1006.3
0271	867.6	632.6	703.1	687.9	680.9	729.7	797.7	826.8	852.7	967.3	1130.9	1113.1	1279.8
0272	701.6	395.7	474.7	473.0	498.1	558.6	555.0	599.9	588.6	794.7	1108.6	1063.8	1308.0

\*December 1977=100

**Chart 1. Finished Goods Price Index and Its components, 1970-80,  
3-month annual rates of change**

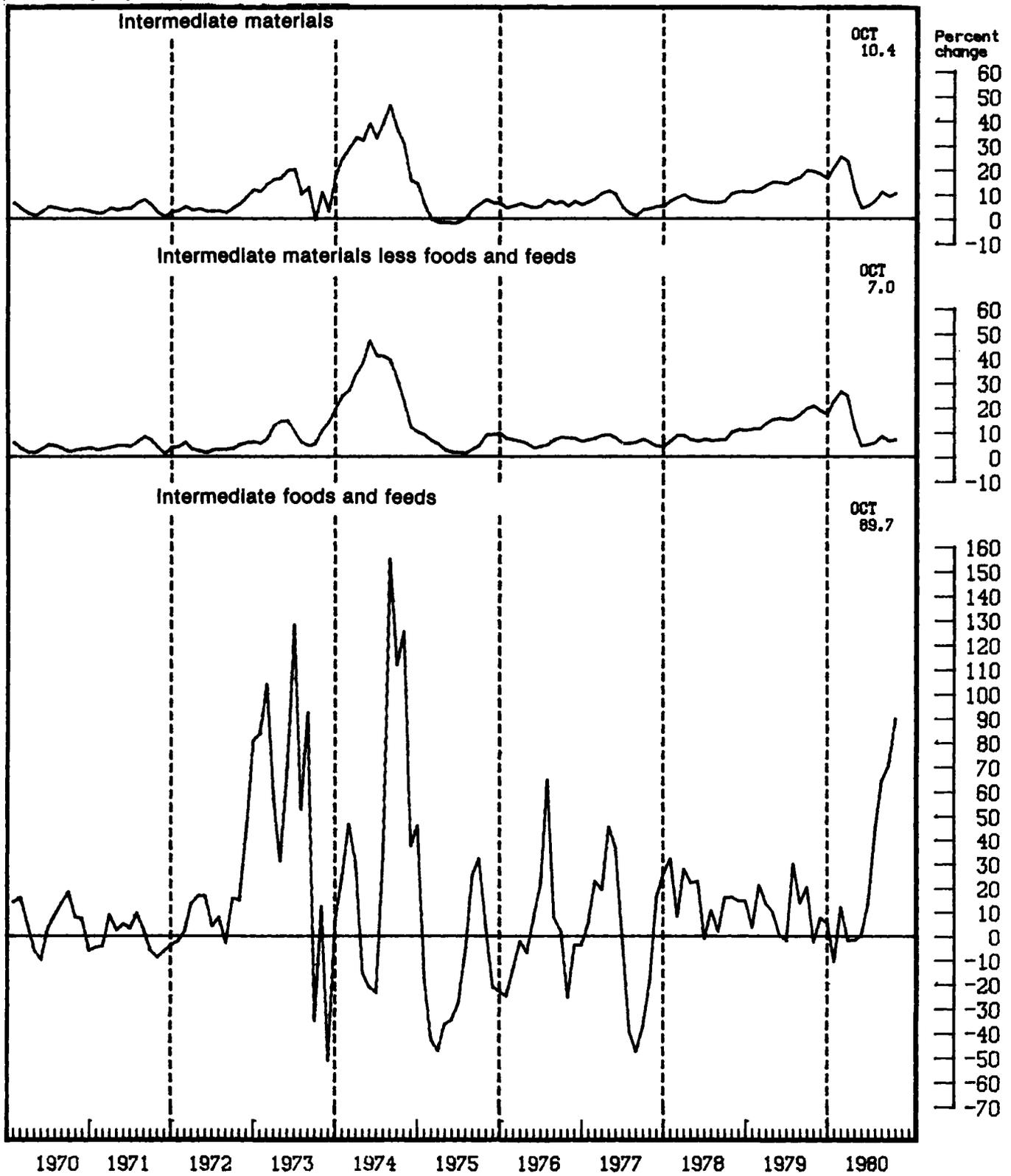
(Seasonally adjusted)



SOURCE: Bureau of Labor Statistics

**Chart 2. Intermediate Materials Price Index and Its components, 1970-80,  
3-month annual rates of change**

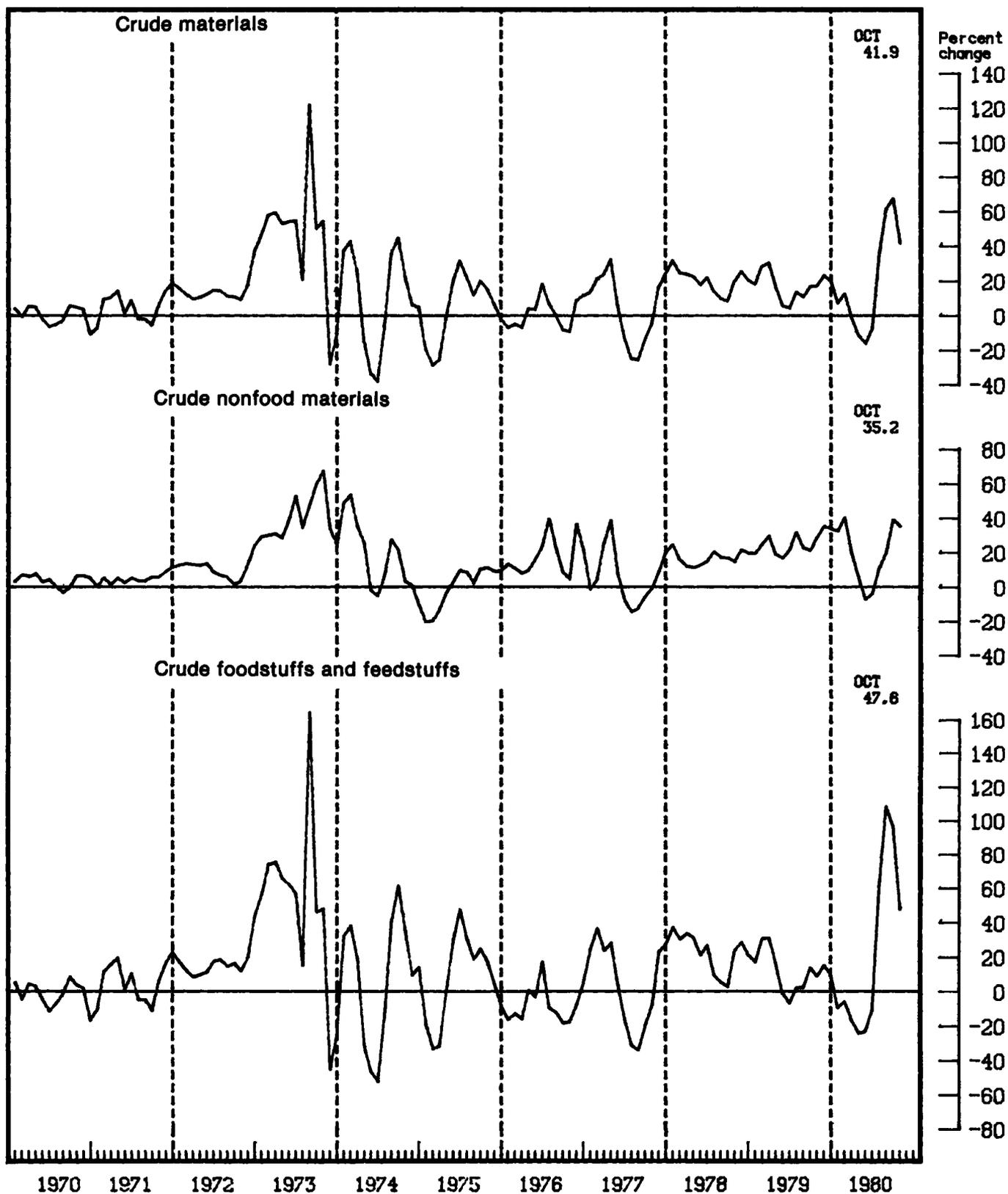
(Seasonally adjusted)



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**

(1987 = 100)

Grouping	Relative importance	Unadjusted index			Unadjusted percent change to Oct. 1980 from:		Seasonally adjusted percent change from:		
		Dec. 1979 <sup>1/</sup>	June 1980 <sup>2/</sup>	Sept. 1980 <sup>2/</sup>	Oct. 1980 <sup>2/</sup>	Oct. 1979	Sept. 1980	July to Aug.	Aug. to Sept.
Finished goods.....	100.000	243.0	248.9	252.2	12.5	1.3	1.5	-0.2	0.8
Finished consumer goods.....	71.632	245.0	251.8	253.6	12.9	.7	1.8	-.2	.6
Finished consumer foods.....	24.257	231.0	245.8	245.9	8.5	0	4.4	-.2	.5
Crude.....	1.748	223.6	255.2	231.3	7.3	-8.6	7.1	5.8	-7.4
Processed.....	22.589	229.4	242.9	244.8	8.6	.8	4.2	-.7	1.2
Finished consumer goods, excluding foods.....	47.375	249.5	252.3	255.0	15.2	1.1	.6	-.1	.6
Nondurable goods less foods.....	30.518	281.0	284.7	284.9	17.1	-.1	.4	0	.2
Durable goods.....	16.857	203.5	204.9	211.0	11.6	3.0	.8	-.1	1.2
Capital equipment.....	28.368	237.7	241.3	248.2	11.4	2.9	.9	-.1	1.4
Intermediate materials, supplies, and components.....	100.000	278.2	284.1	286.3	12.3	.8	1.0	.6	.9
Materials and components for manufacturing.....	53.853	264.1	268.4	271.8	11.3	1.3	1.1	.5	1.3
Materials for food manufacturing.....	3.361	260.4	275.9	296.4	31.4	7.4	7.5	-1.5	8.4
Materials for nondurable manufacturing.....	18.537	256.3	258.3	259.6	12.2	.5	.9	-.1	.4
Materials for durable manufacturing.....	20.728	298.2	301.4	305.0	7.1	1.2	.2	1.2	1.4
Components for manufacturing.....	11.228	230.0	236.2	237.6	11.4	.6	1.3	.5	.7
Materials and components for construction.....	16.385	267.1	271.5	272.1	6.8	.2	.5	.4	.5
Processed fuels and lubricants.....	12.690	493.0	510.2	507.1	23.5	-6.6	.2	.7	-.2
Manufacturing industries.....	5.234	373.0	385.9	384.9	19.3	-.3	.6	1.7	.2
Nonmanufacturing industries.....	7.455	616.4	638.2	632.7	26.4	-9.9	.2	0	-.7
Containers.....	2.954	265.5	266.8	270.0	11.3	1.2	0	.4	.7
Supplies <sup>3/</sup> .....	14.119	243.2	251.7	253.7	12.8	.8	.8	1.4	.8
Manufacturing industries <sup>3/</sup> .....	4.573	230.6	233.1	234.4	10.5	.6	0	.4	.6
Nonmanufacturing industries.....	9.545	249.9	261.5	263.8	13.9	.9	2.2	1.7	.7
Feeds.....	1.700	207.7	251.9	256.3	12.0	1.7	14.9	6.1	1.2
Other supplies <sup>3/</sup> .....	7.845	255.6	259.8	261.6	14.3	.7	.4	.9	.7
Crude materials for further processing.....	100.000	299.6	331.8	336.0	16.1	1.3	5.7	1.3	1.9
Foodstuffs and feedstuffs.....	55.466	242.5	276.7	279.1	12.8	.9	9.0	-.4	1.5
Nonfood materials.....	44.534	407.9	436.3	444.1	20.4	1.8	1.8	3.3	2.5
Nonfood materials except fuel <sup>4/</sup> .....	27.895	324.4	348.1	353.5	18.6	1.6	3.0	2.9	2.7
Manufacturing <sup>4/</sup> .....	25.649	334.7	360.6	366.0	18.9	1.5	3.0	3.1	2.7
Construction.....	2.246	234.1	239.6	245.3	15.4	2.4	.6	2.0	2.6
Crude fuel <sup>5/</sup> <sup>6/</sup> .....	16.638	695.6	740.5	756.1	23.4	2.1	.3	3.8	2.1
Manufacturing industries <sup>5/</sup> .....	8.196	762.9	818.0	837.9	26.5	2.4	.3	4.3	2.4
Nonmanufacturing industries <sup>5/</sup> .....	8.443	655.1	692.3	704.7	20.4	1.8	.3	3.4	1.8
Special groupings									
Finished goods, excluding foods.....	6/ 75.743	244.3	247.4	251.7	13.7	1.7	.7	-.1	.9
Intermediate materials less foods and feeds.....	7/ 94.939	280.5	285.2	286.6	11.6	.5	.5	.5	.6
Intermediate foods and feeds.....	7/ 5.061	242.1	267.1	282.2	24.9	5.7	9.7	.9	6.0
Crude materials less agricultural products <sup>4/</sup> <sup>8/</sup> .....	9/ 39.787	463.8	491.5	502.5	20.5	2.2	1.7	3.0	2.9
Finished energy goods.....	6/ 10.335	685.0	688.6	683.4	30.0	-.8	.2	-.4	-.4
Finished goods less energy.....	6/ 89.665	219.4	225.3	228.9	10.5	1.6	1.7	-.1	1.0
Finished consumer goods less energy.....	6/ 61.297	214.0	220.9	223.2	10.1	1.0	2.1	-.1	.8
Finished goods less foods and energy.....	6/ 65.408	215.0	218.0	222.7	11.2	2.2	.8	0	1.1
Finished consumer goods less foods and energy.....	6/ 37.040	203.0	205.6	209.0	11.1	1.7	.7	0	.9
Consumer nondurable goods less foods and energy.....	6/ 20.183	192.1	195.5	196.6	10.7	.6	.6	.1	.6
Intermediate energy goods.....	7/ 13.580	476.0	491.5	488.6	24.5	-.6	.4	.6	-.2
Intermediate materials less energy.....	7/ 86.420	264.2	269.3	272.0	10.4	1.0	1.1	.6	1.1
Intermediate materials less foods and energy.....	7/ 81.359	261.1	264.7	266.5	9.5	.7	.6	.5	.8
Crude energy materials <sup>5/</sup> <sup>4/</sup> .....	9/ 28.526	622.8	655.8	667.7	26.1	1.8	1.3	2.5	1.8
Crude materials less energy.....	9/ 71.474	239.0	270.7	273.5	12.2	1.0	7.7	.7	2.0
Crude nonfood materials less energy <sup>5/</sup> .....	9/ 16.008	246.4	272.3	276.8	10.5	1.7	2.9	4.9	3.8

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

<sup>2</sup> Data for June 1980 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication.

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

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

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

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

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

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

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

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

(1967 = 100 unless otherwise indicated)

Commodity code	Grouping	Relative importance	Unadjusted index		Unadjusted percent change to Oct. 1980 from:		Seasonally adjusted percent change from:			
			Dec. 1979 1/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1979	Sept. 1980	July to Aug.	Aug. to Sept.	Sept. to Oct.
	FINISHED GOODS.....	100.000	248.9	252.2	12.5	1.3	1.5	-0.2	0.8	
	FINISHED CONSUMER GOODS.....	71.632	251.8	253.5	12.9	.7	1.8	-	.6	
	FINISHED CONSUMER FOODS.....	24.257	245.8	245.9	8.5	0	4.4	-2	.5	
01-11	Fresh fruits.....	.433	267.3	223.4	-5.5	-16.4	3.5	-2.3	-14.3	
01-13	Fresh and dried vegetables.....	.448	243.6	233.9	28.9	-4.0	15.9	12.7	-10.9	
01-7	Eggs.....	.509	188.4	175.2	12.4	-7.0	4.3	1.9	2.1	
02-11	Bakery products.....	2.139	249.0	251.9	9.2	1.2	0	.1	1.0	
02-12-02	Flour base mixes and doughs.....	.198	231.1	234.9	14.0	1.6	2.2	-5	2.2	
02-13	Milled rice.....	.142	225.9	237.2	4.3	5.0	4.9	9.1	1.8	
02-14	Other cereals.....	.486	259.4	260.4	15.2	.4	.5	2.3	.7	
02-21-01	Beef and veal.....	3.550	266.7	264.9	6.0	-7	9.9	-7.0	.7	
02-21-04	Pork.....	1.637	221.4	225.9	20.4	2.0	17.4	-1.2	1.7	
02-22	Processed poultry.....	.805	227.6	213.1	29.5	-6.4	7.3	6.5	1.2	
02-23	Fish.....	1.162	367.5	350.0	-12.1	-4.8	5.2	-2.2	-4.7	
02-3	Dairy products.....	3.653	234.1	238.4	9.3	1.8	.2	.2	1.2	
02-4	Processed fruits and vegetables.....	1.624	231.9	234.5	5.0	1.1	0	.8	.3	
02-53-01	Refined sugar, consumer size packages (Dec. 1977=100) 3/.....	.133	228.9	281.5	141.0	23.0	9.1	-1.5	23.0	
02-55	Confectionery and products (Dec. 1977=100) 3/.....	.894	116.7	118.0	8.9	1.1	0	1.2	1.1	
02-63-01	Roasted coffee.....	1.061	363.6	353.3	-9.1	-2.8	1.5	-2.9	-2.7	
02-74	Vegetable oil and products.....	.450	240.3	235.7	1.6	-1.9	2.5	-2	-6	
02-8	Miscellaneous processed foods 3/.....	2.427	226.9	230.6	4.4	1.6	.2	1.3	1.6	
	FINISHED CONSUMER GOODS EXCLUDING FOODS.....	47.375	252.3	255.0	15.2	1.1	.6	-1	.6	
02-61	Alcoholic beverages 3/.....	1.679	179.8	180.0	8.9	.1	3.2	.4	.1	
02-62	Nonalcoholic beverages 3/.....	1.350	267.0	269.5	16.6	.9	.3	.8	.9	
03-81	Apparel.....	5.123	174.7	175.5	8.2	.5	.1	.3	.5	
03-82	Textile housefurnishings.....	.784	217.1	218.0	11.1	.4	.5	2.2	.4	
04-3	Footwear.....	1.096	235.7	236.8	4.1	.5	.3	.9	.4	
04-41	Luggage and small leather goods.....	.302	173.8	177.3	9.4	2.0	.3	.2	2.3	
05-71	Gasoline.....	6.627	648.1	641.6	34.0	-1.0	-2	-7	-2	
05-72-02-01	Kerosene (Feb. 1973=100).....	.346	679.8	683.2	24.2	.5	.4	.1	.7	
05-73-02-01	Fuel oil No. 2 (Feb. 1973=100).....	2.481	703.3	699.1	21.6	-6	.8	-2	-5	
05-76	Finished lubricants 3/.....	.308	320.9	322.7	26.0	.6	1.7	.4	.6	
06-35	Pharmaceutical preparations, ethical (Prescription) 3/.....	1.122	155.4	156.4	8.2	.6	.4	.1	.6	
06-36	Pharmaceutical preparations, proprietary (Over-the-counter).....	.453	206.1	211.1	13.6	2.4	-.1	1.1	2.9	
06-71	Soaps and synthetic detergents 3/.....	.622	222.2	223.5	10.6	.6	3.2	1.1	.6	
06-75	Cosmetics and other toilet preparations.....	.879	194.3	194.8	18.9	.3	.4	.9	.4	
07-12	Tires and tubes.....	.700	239.9	244.7	12.1	2.0	-.3	1.1	1.7	
07-13-01	Rubber footwear.....	.201	216.4	217.1	4.8	.3	-.5	-1.2	0	
07-27	Disposable plastic dinnerware and tableware (June 1978=100) 3/.....	.190	134.0	134.0	4.2	0	0	0	0	
07-28	Consumer and commercial plastics, not elsewhere classified (June 1978=100) 3/.....	.360	121.4	122.3	9.3	.7	1.6	2.7	.7	
09-15-01	Sanitary papers and health products 3/.....	1.008	335.3	336.9	16.7	.5	1.1	0	.5	
12-1	Household furniture.....	1.603	206.6	207.7	9.3	.5	1.1	.1	.3	
12-3	Floor coverings.....	.684	163.9	164.5	8.2	.4	.4	.6	.3	
12-4	Household appliances.....	1.621	176.2	176.6	8.2	.2	.1	.9	.3	
12-5	Home electronic equipment 3/.....	.801	89.1	88.9	-1.6	-2	-.4	.2	-.2	
12-6	Other household durable goods.....	.888	273.2	277.8	13.1	1.7	.8	.5	1.3	
14-11-01	Passenger cars.....	5.708	183.0	198.0	9.3	8.2	2.0	-4.2	3.4	
15-1	Toys, sporting goods, small arms, etc.....	1.153	201.6	202.0	11.5	.2	.5	.5	.2	
15-2	Tobacco products 3/.....	1.459	247.6	248.9	12.1	.5	0	0	.7	
15-51	Mobile homes 3/.....	.924	151.0	152.0	6.4	.7	.1	-.3	.7	
15-61-01	Electronic hearing aids (June 1978=100) 3/.....	.014	109.4	108.5	4.0	-8	0	.4	-.8	
15-94-02	Jewelry, platinum & karat gold (Dec. 1978=100) 3/.....	1.071	236.5	237.6	58.0	.5	-3.0	8.0	.5	
15-94-03	Other precious metal jewelry 3/.....	.235	164.0	164.7	38.9	.4	-.3	5.0	.4	
15-94-04	Costume jewelry (Dec. 1978=100) 3/.....	.386	114.0	114.5	7.9	.4	-.8	1.3	.4	
	CAPITAL EQUIPMENT.....	28.368	241.3	248.2	11.4	2.9	.9	-.1	1.4	
10-42	Hand tools.....	.306	285.3	286.9	14.5	.6	.7	1.4	.9	
11-1	Agricultural machinery and equipment.....	1.203	262.5	262.8	9.5	.1	.4	1.0	.3	
11-2	Construction machinery and equipment 3/.....	1.715	295.0	298.4	13.1	1.2	.7	.8	1.2	
11-32	Power driven hand tools 3/.....	.197	194.9	197.1	11.4	1.1	.5	.1	1.1	
11-34	Industrial process furnaces and ovens 3/.....	.163	298.6	301.8	12.1	1.1	.5	.3	1.1	
11-37	Metal cutting machine tools 3/.....	.504	321.8	325.7	15.8	1.2	.4	1.1	1.2	
11-38	Metal forming machine tools.....	.252	355.1	356.3	15.4	.3	.7	-.4	.3	
11-41	Pumps, compressors, and equipment.....	.416	291.6	296.4	15.7	1.6	1.0	.4	1.6	
11-44	Industrial material handling equipment 3/.....	.793	256.1	259.2	8.9	1.2	.1	.3	1.2	
11-46	Scales and balances 3/.....	.047	214.9	214.9	10.9	0	1.3	0	.4	
11-47	Fans and blowers except portable.....	.140	300.5	302.2	9.7	.6	1.3	.6	.4	
11-48-02	Unitary air conditioners (Dec. 1977=100) 3/.....	.336	123.6	123.6	8.2	0	.7	0	0	
11-6	Special industry machinery and equipment 3/.....	2.702	283.2	286.2	12.8	1.1	0	2.1	1.1	
11-12	Integrating and measuring instruments.....	.384	186.1	187.6	7.4	.8	.2	.3	.2	
11-73-02	Generators and generator sets 3/.....	.468	303.7	307.5	26.2	1.3	1.2	0	1.3	
11-74	Transformers and power regulators 3/.....	.538	189.4	192.3	15.7	1.5	2.1	.9	1.5	
11-91	Oilfield machinery and tools 3/.....	.477	342.2	350.0	17.3	2.3	.5	.3	2.3	
11-92	Mining machinery and equipment.....	.184	313.0	315.2	13.7	.7	1.0	.6	.9	
11-93	Office and store machines and equipment 3/.....	1.793	141.7	142.4	5.9	.5	.2	0	.5	
12-2	Commercial furniture 3/.....	1.111	237.4	241.2	8.0	1.6	0	.1	1.6	
14-11-01	Passenger cars.....	3.649	183.0	198.0	9.3	8.2	2.0	-4.2	3.4	
14-11-02	Motor trucks.....	3.473	227.7	247.9	13.2	8.9	2.5	-3.0	4.4	
14-21-11	Fixed wing, utility aircraft (Dec. 1968=100).....	1.639	243.3	254.9	16.5	4.8	.7	3.1	2.8	
14-4	Railroad equipment 3/.....	.474	320.0	323.3	12.9	1.0	0	1.1	1.0	
15-41	Photographic equipment.....	.466	124.7	124.5	4.7	-.2	1.0	-2.5	0	
15-71-04	Guards, mechanical power press (June 1978=100) 2/.....	.022	112.7	113.1	4.3	.4	0	0	.4	

See footnotes at end of table.

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

(1967 = 100 unless otherwise indicated)

Commodity code	Grouping	Relative importance	Unadjusted index		Unadjusted percent change to Oct. 1980 from:		Seasonally adjusted percent change from:		
			Dec. 1979 <sup>1</sup>	Sept. 1980 <sup>2</sup>	Oct. 1980 <sup>2</sup>	Oct. 1979	Sept. 1980	July to Aug.	Aug. to Sept.
	INTERMEDIATE MATERIALS, SUPPLIES, AND COMPONENTS.....	100.000	284.1	286.3	12.3	0.8	1.0	0.6	0.9
	INTERMEDIATE FOODS AND FEEDS.....	5.061	267.1	282.2	24.9	5.7	9.7	.9	6.0
02-12-01	Flour.....	.271	193.5	197.4	7.3	2.0	1.9	1.5	1.4
02-53-02	Refined sugar for use in food manufacturing (Dec. 1977=100) <sup>3</sup> .....	.673	222.6	276.6	130.5	24.3	9.9	-1.3	24.3
02-54	Confectionery materials (Dec. 1977=100) <sup>3</sup> .....	.234	175.9	179.5	39.8	2.0	8.4	-1.0	2.0
02-71	Animal fats and oils.....	.069	291.8	281.1	-10.4	-3.7	22.8	-12.2	-3.1
02-72	Crude vegetable oils.....	.312	219.4	210.9	-12.2	-3.9	14.7	2.0	1.7
02-73	Refined vegetable oils <sup>3</sup> .....	.077	187.8	181.1	-21.7	-3.6	5.8	-1.8	-3.6
02-9	Manufactured animal feeds.....	1.700	243.8	247.2	10.4	1.4	5.0	7.6	3.0
	INTERMEDIATE MATERIALS LESS FOODS AND FEEDS.....	94.939	285.2	286.6	11.6	.5	.5	.5	.6
03-1	Synthetic fibers (Dec. 1975=100).....	.704	139.3	140.9	13.0	1.1	.9	1.3	1.9
03-2	Processed yarns and threads (Dec. 1975=100).....	.887	123.4	124.2	10.8	.6	.8	.8	1.1
03-3	Gray fabrics (Dec. 1975=100) <sup>3</sup> .....	1.086	139.2	142.5	9.9	2.4	1.3	1.9	2.4
03-4	Finished fabrics (Dec. 1975=100).....	1.786	116.8	118.2	8.5	1.2	.2	.2	1.2
04-2	Leather.....	.319	300.2	(4)	(4)	(4)	5.8	-4.8	(4)
05-2	Coke.....	.155	430.6	430.6	-.1	0	.6	.5	.3
05-32	Liquefied petroleum gas <sup>3</sup> .....	.970	635.8	637.2	27.4	-.2	-1.2	-.8	.2
05-4	Electric power.....	4.854	338.6	337.4	19.1	-.3	.6	2.0	.4
05-72-03-01	Commercial jet fuel (Feb. 1973=100) <sup>3</sup> .....	1.142	767.6	759.6	34.8	-1.0	1.3	-.1	-1.0
05-73-03-01	Diesel fuel (Feb. 1973=100) <sup>3</sup> .....	1.405	703.5	700.0	23.4	-.5	.9	-.3	-.5
05-74	Residual fuel.....	1.979	951.4	939.0	17.2	-1.3	2.0	-.7	-1.5
05-75	Lubricating oil materials <sup>3</sup> .....	.520	792.2	792.2	43.4	0	.4	-1.2	0
06-1	Industrial chemicals <sup>3</sup> .....	4.755	326.2	329.0	15.2	.9	.4	-.9	.9
06-21	Prepared paint <sup>3</sup> .....	.675	239.6	239.6	15.9	0	1.0	.2	0
06-22	Paint materials.....	.774	278.9	279.5	10.2	-.2	.8	.3	.5
06-31	Drugs and pharmaceutical materials <sup>3</sup> .....	.238	212.7	212.3	9.5	-.2	.3	1.9	-.2
06-4	Fats and oils, inedible.....	.330	304.5	302.0	-17.7	-.8	24.1	-3.9	2.7
06-51	Mixed fertilizers.....	.285	244.0	243.6	13.2	-.2	-.6	1.1	-.6
06-52-01	Nitrogenates <sup>3</sup> .....	.303	190.9	189.0	16.1	-1.0	-1.7	.2	-1.0
06-52-02	Phosphates <sup>3</sup> .....	.387	277.3	277.2	24.4	0	3.1	.1	0
06-53	Pesticides <sup>3</sup> .....	.312	375.3	375.3	8.4	0	0	0	0
06-6	Plastic resins and materials.....	1.471	277.1	276.7	6.4	-.1	-1.3	-1.1	0
06-79	Miscellaneous chemical products <sup>3</sup> .....	1.062	256.2	259.3	20.2	1.2	0	-1.3	1.2
07-11-02	Synthetic rubber.....	.315	255.7	256.7	15.1	.4	-.4	.2	.7
07-12	Tires and tubes.....	.780	239.9	244.7	12.1	2.0	-.3	1.1	1.7
07-13-04	Other miscellaneous rubber products.....	.559	233.7	233.8	9.9	0	1.2	0	-.1
07-21	Plastic construction products (Dec. 1969=100).....	.291	157.7	151.3	-.5	-4.1	.8	-.4	-3.6
07-22	Unsupported plastic film and sheeting (Dec. 1970=100).....	.573	195.1	195.1	6.9	0	1.8	-.2	.1
07-23	Laminated plastic sheets (Dec. 1970=100).....	.151	174.6	175.9	8.0	.7	-.1	.5	1.6
07-24	Foamed plastic products (June 1978=100) <sup>3</sup> .....	.196	126.4	126.8	15.5	.3	4.0	.1	.3
07-25	Plastic packaging and shipping products (June 1978=100) <sup>3</sup> .....	.364	123.4	126.8	9.2	2.8	0	.3	2.8
07-26	Plastic parts and components for manufacturing (June 1978=100) <sup>3</sup> .....	.697	125.4	125.8	9.9	.3	.2	.2	.3
08-1	Lumber.....	2.780	326.6	319.2	-13.8	-2.3	.4	-3.0	-1.0
08-2	Millwork.....	1.377	264.5	265.4	3.8	-.3	2.6	2.0	.1
08-3	Plywood.....	.872	253.6	253.1	-.4	-.2	2.0	-2.7	.3
08-4	Other wood products.....	.202	236.8	236.7	-.4	0	0	.1	.6
09-11	Woodpulp.....	.799	390.6	392.1	16.2	.4	.8	.8	-.6
09-13	Paper.....	2.321	258.9	262.5	10.0	1.4	.3	.2	1.2
09-14	Paperboard.....	1.001	239.2	241.0	14.1	.8	.3	-.2	1.7
09-15-03	Paper boxes and containers.....	2.913	225.1	225.9	9.9	.4	(4)	.3	0
09-2	Building paper and board.....	.346	209.6	212.1	15.6	1.2	-.5	-.7	1.7
10-13-01	Semifinished steel mill products.....	.384	325.1	325.0	8.3	0	.4	.5	.3
10-13-02	Finished steel mill products.....	6.192	299.4	306.3	6.5	2.3	.1	.4	2.4
10-15	Foundry and forge shop products.....	1.855	311.7	316.2	10.3	1.4	.3	.7	.9
10-16	Pig iron and ferroalloys.....	.311	305.8	305.8	.2	0	-.2	-.1	.3
10-22	Primary nonferrous metal refinery shapes.....	2.789	371.8	384.4	13.9	3.4	-2.7	10.1	2.2
10-24	Secondary nonferrous metal and alloy basic shapes.....	.497	286.4	286.3	-.3	0	1.4	2.6	.4
10-25	Nonferrous mill shapes.....	1.927	288.8	294.2	3.5	1.9	.3	.9	1.8
10-26	Nonferrous wire and cable.....	.855	214.2	214.9	8.2	.3	3.0	-.4	1.1
10-28-01	Zinc castings (June 1977=100) <sup>3</sup> .....	.139	115.3	116.4	6.3	1.0	.2	.2	1.0
10-3	Metal containers.....	1.094	303.2	304.4	8.8	-.4	0	.8	-1.0
10-41	Hardware, not elsewhere classified <sup>3</sup> .....	.692	230.2	230.5	7.5	-.1	.1	1.2	.1
10-5	Plumbing fixtures and brass fittings.....	.377	250.5	250.6	12.1	0	-.2	.4	.5
10-6	Heating equipment <sup>3</sup> .....	.376	208.8	210.0	9.3	.6	.9	.4	.6
10-7	Fabricated structural metal products.....	3.194	273.8	276.2	7.8	.9	0	.6	1.2
10-8	Miscellaneous metal products.....	3.498	255.8	257.1	7.8	.5	.5	.7	.7
11-11-51	Tractor parts <sup>3</sup> .....	.134	182.9	183.1	5.7	.1	0	.9	.1
11-12-51	Parts for farm machinery ex. tractors.....	.163	213.0	213.1	9.9	0	.6	1.5	-.4
11-28-51	Parts for nonfarm tractors.....	.301	260.7	267.6	19.5	2.6	2.3	.8	1.9
11-33-03	Arc welding electrodes.....	.112	290.3	293.4	7.5	1.1	0	-.1	.9
11-35	Cutting tools and accessories <sup>3</sup> .....	.400	238.3	238.6	12.2	.1	.3	.3	.1
11-36	Abrasive products <sup>3</sup> .....	.334	258.4	259.7	12.3	.5	.2	.7	.5

See footnotes at end of table.

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

(1987 = 100 unless otherwise indicated)

Commodity code	Grouping	Relative importance	Unadjusted index		Unadjusted percent change to Oct. 1980 from:		Seasonally adjusted percent change from:		
			Sept. 1980 <sup>2/</sup>	Oct. 1980 <sup>2/</sup>	Oct. 1979	Sept. 1980	July to Aug.	Aug. to Sept.	Sept. to Oct.
<b>INTERMEDIATE MATERIALS, ETC - Continued</b>									
11-37-51	Parts for metal cutting machine tools <sup>3/</sup> .....	0.142	310.5	315.7	20.5	1.7	0.4	2.7	1.7
11-38-51	Parts for metal forming machine tools.....	.093	291.3	292.9	18.9	.5	1.2	-1.1	1.0
11-42	Elevators and escalators.....	.109	246.4	248.4	13.2	.8	-1.1	.9	1.0
11-43	Fluid power equipment <sup>3/</sup> .....	.314	202.2	208.5	14.7	2.1	-1.1	.5	2.1
11-45	Mechanical power transmission equipment.....	.448	267.9	272.2	12.7	1.6	.1	1.0	1.6
11-47	Fans and blowers except portable.....	.109	300.5	302.2	9.7	.6	1.3	.6	.4
11-48-04	Refrigerant compressors and compressor units (Dec. 1977=100) <sup>3/</sup> .....	.359	127.8	127.8	9.7	0	.3	4.3	0
11-49-01	Valves and fittings.....	.576	291.5	293.4	10.8	.7	.3	.5	.6
11-49-05	Ball and roller bearings.....	.257	275.8	278.3	19.3	.9	.5	2.5	1.5
11-49-06	Plain bearings.....	.029	267.6	270.7	8.8	1.2	1.5	1.2	2.1
11-71	Wiring devices.....	.515	271.7	272.2	8.5	.2	.6	.9	.6
11-73-01	Electric motors.....	.585	256.3	254.9	6.8	.2	.4	.2	.2
11-75	Switchgear, switchboard, etc., equipment.....	.606	230.5	231.9	12.9	.6	0	.6	-1
11-77	Electric lamps/bulbs <sup>3/</sup> .....	.270	261.3	262.3	9.6	.4	0	0	-8
11-78	Electronic components and accessories <sup>3/</sup> .....	1.688	160.5	160.6	14.8	.1	1.0	1.5	.1
11-92-53-01	Parts for mining machinery and equipment.....	.095	314.0	314.0	14.2	0	-3	1.4	.8
11-94	Internal combustion engines.....	.798	274.3	276.8	11.7	.9	.1	1.4	1.0
13-11	Flat glass <sup>3/</sup> .....	.564	199.7	200.7	8.7	.5	2.7	.1	.5
13-22-01-31	Portland cement.....	.566	309.4	308.9	8.2	-2	.6	.6	.5
13-3	Concrete products.....	1.782	277.5	276.9	10.7	-2	.2	.8	.3
13-4	Structural clay products, ex refractories <sup>3/</sup> .....	.234	230.2	233.4	5.6	1.4	-2	.2	1.4
13-5	Refractories.....	.206	271.4	274.1	12.1	1.0	-4	-1.9	.6
13-6	Asphalt roofing.....	.352	406.2	408.4	21.0	.5	-2	-1.6	-6
13-7	Gypsum products.....	.192	251.8	249.5	-2.3	-9	-2	0	-1.0
13-8	Glass containers.....	.626	294.6	305.0	15.0	3.5	.4	.7	3.8
13-9	Other nonmetallic minerals.....	1.041	400.7	400.6	17.4	0	.6	.9	.4
14-12	Motor vehicle parts.....	3.753	257.1	258.1	11.4	.4	2.5	.7	.5
15-3	Notions <sup>3/</sup> .....	.172	223.9	224.0	14.5	0	.9	0	0
15-42	Photographic supplies <sup>3/</sup> .....	.600	258.2	258.2	43.8	0	0	0	0
15-71-01	Respiratory protective equipment (June 1978=100) <sup>3/</sup> .....	.014	123.6	125.0	14.6	1.1	0	0	1.1
15-71-02	Eye and face protective equipment (June 1978=100) <sup>3/</sup> .....	.023	114.1	114.4	7.5	.3	0	0	.3
15-71-05	Protective clothing (June 1978=100) <sup>3/</sup> .....	.013	126.0	126.0	3.3	0	-2	0	0
15-94-05	Jewelers' materials and findings (Dec. 1978=100) <sup>3/</sup> .....	.315	249.2	248.1	66.4	-4	-4.3	9.5	-4
<b>CRUDE MATERIALS FOR FURTHER PROCESSING.....</b>		<b>100.00</b>	<b>331.8</b>	<b>336.0</b>	<b>16.1</b>	<b>1.3</b>	<b>5.7</b>	<b>1.3</b>	<b>1.9</b>
<b>CRUDE FOODSTUFFS AND FEEDSTUFFS.....</b>		<b>55.466</b>	<b>276.7</b>	<b>279.1</b>	<b>12.8</b>	<b>.9</b>	<b>9.0</b>	<b>-4</b>	<b>1.5</b>
01-1	Fresh and dried fruits and vegetables.....	2.135	266.0	240.4	10.3	-9.6	11.3	3.9	-11.2
01-2	Grains <sup>3/</sup> .....	10.052	260.6	269.2	17.6	3.3	4.8	1.6	3.3
01-3	Livestock.....	23.166	266.8	263.0	4.5	-1.4	8.2	-1.8	-1
01-4	Live poultry.....	2.290	241.0	222.9	37.6	-7.5	6.8	6.4	.9
01-6	Fluid milk.....	8.644	275.5	280.9	7.7	2.0	-1	.5	.3
01-8	Hay, haysseeds, oilseeds <sup>3/</sup> .....	3.884	280.7	284.4	20.7	1.3	4.0	7.3	1.3
01-91-01	Green coffee <sup>3/</sup> .....	2.360	403.5	403.0	-18.2	-1	-5.4	.6	-1
01-91-02	Cocoa beans.....	.412	428.1	414.3	-25.5	-3.2	-8.7	-10.5	-1.0
02-52-01-01	Cane sugar, raw <sup>3/</sup> .....	1.650	457.6	586.6	162.2	28.2	26.8	-5.2	28.2
<b>CRUDE NONFOOD MATERIALS.....</b>		<b>144.534</b>	<b>436.3</b>	<b>444.1</b>	<b>20.4</b>	<b>1.8</b>	<b>1.8</b>	<b>3.3</b>	<b>2.5</b>
01-5	Plant and animal fibers <sup>3/</sup> .....	1.864	295.2	278.5	30.8	-5.7	2.8	7.5	-5.7
01-92-01-01	Leaf tobacco.....	1.571	(4)	(4)	(4)	(4)	(4)	(4)	(4)
04-1	Hides and skins.....	.739	356.1	381.5	-20.3	7.1	12.4	-9.4	12.6
05-1	Coal.....	5.080	472.1	471.0	3.6	-2	.3	1.1	-.2
05-31	Natural gas <sup>3/</sup> .....	12.527	890.4	915.1	30.0	2.8	.3	4.7	2.8
05-61	Crude petroleum <sup>3/</sup> .....	10.861	570.8	579.6	32.7	1.5	2.8	.8	1.5
06-52-03	Potash.....	.187	243.6	250.7	22.7	2.9	1.7	-4.0	3.6
07-11-01	Crude natural rubber.....	.359	347.3	370.8	14.3	6.8	.4	6.4	1.8
09-12	Wastepaper.....	.724	192.5	192.8	-6.7	.2	.4	-1.3	1.2
10-11	Iron ore <sup>3/</sup> .....	.658	248.2	248.2	9.7	0	0	0	0
10-12	Iron and steel scrap.....	3.048	326.9	338.0	8.5	3.4	14.5	14.5	11.0
10-23	Nonferrous scrap.....	2.793	265.8	280.8	4.0	5.6	2.0	5.9	6.4
13-21	Sand, gravel, and crushed stone.....	2.417	239.7	245.4	15.4	2.4	.6	2.0	2.6

<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 98 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**

(1967=100)

Grouping	Indexes				Percent change at annual rate for:					
	July 1980	Aug. 1980	Sept. 1980	Oct. 1980	3 months ending:				6 months ending:	
					Jan. 1980	Apr. 1980	July 1980	Oct. 1980	Apr. 1980	Oct. 1980
Finished goods.....	246.4	250.2	249.8	251.9	15.7	14.7	10.5	9.2	15.2	9.9
Finished goods, excluding foods.....	246.7	248.4	248.1	250.4	19.2	22.6	8.0	6.1	20.9	7.1
Finished consumer goods.....	248.2	252.7	252.3	253.8	16.6	14.6	11.2	9.3	15.6	10.3
Finished consumer foods.....	237.4	247.9	247.4	248.7	5.2	-8.5	19.8	20.4	-1.9	20.1
Finished consumer goods, excluding foods.....	251.2	252.6	252.3	253.9	22.8	27.9	7.5	4.4	25.3	5.9
Durables.....	205.7	207.3	207.0	209.5	24.1	6.4	9.3	7.6	14.9	8.4
Nondurables.....	282.2	283.4	283.3	284.0	22.1	40.6	6.6	2.6	31.0	4.6
Capital equipment.....	241.3	243.5	243.2	246.6	13.3	14.4	8.9	9.1	13.8	9.0
Intermediate materials, supplies, and components.....	279.3	282.1	283.7	286.3	20.7	10.9	7.5	10.4	15.7	8.9
Intermediate foods and feeds.....	245.4	269.2	271.6	288.0	-10.1	-2.1	44.3	89.7	-6.2	65.5
Intermediate materials, less foods and feeds.....	281.4	282.9	284.4	286.2	22.6	11.6	5.9	7.0	17.0	6.4
Crude materials for further processing...	313.6	331.6	335.8	342.3	7.0	-11.6	36.0	41.9	-2.8	38.9
Crude foodstuffs and feedstuffs.....	259.0	282.4	281.4	285.5	-10.0	-24.2	62.2	47.6	-17.5	54.8
Crude nonfood materials.....	417.2	424.8	439.0	449.9	32.4	5.4	11.3	35.2	18.1	22.7
Crude materials less agricultural products.....	471.9	479.7	494.1	508.4	35.4	5.1	10.0	34.7	19.3	21.7

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

INDUS- TRY CODE	PRODUCT CODE	INDUSTRY AND PRODUCT 1/	INDEX BASE	INDEX			PERCENT CHANGE TO OCT. 1980 FROM --			
				JUNE 1980 2/	SEP. 1980 2/	OCT. 1980 2/	SEP. 1980	JULY 1980	APR. 1980	OCT. 1979
1111		Anthracite.....	12/79	110.5	113.9	114.6	0.6	2.8	6.5	(3)
	1111-P	Primary products.....	12/79	109.0	113.0	113.5	.4	3.5	7.1	(3)
	1111-1	Raw anthracite shipped.....	12/79	106.8	112.2	112.2	0	5.0	10.5	(3)
	1111-2	Prepared anthracite shipped.....	12/79	109.9	113.4	114.0	.6	2.9	5.9	(3)
	1111-206	Stove.....	12/79	107.5	111.3	111.3	0	(3)	3.6	(3)
	1111-207	Chestnut.....	12/79	107.7	112.0	112.0	0	(3)	4.0	(3)
	1111-208	Pea.....	12/79	108.0	115.2	115.0	.7	4.5	7.6	(3)
	1111-209	Buckwheat no.1.....	12/79	109.3	(3)	(3)	(3)	(3)	3.8	(3)
	1111-211	Buckwheat no.2.....	12/79	106.9	113.8	117.2	3.0	6.7	9.1	(3)
	1111-213	Buckwheat no.4.....	12/79	114.5	116.0	119.4	2.9	(3)	6.3	(3)
	1111-214	Buckwheat no.5.....	12/79	103.2	(3)	101.9	(3)	(3)	(3)	(3)
2051		Bread, cake, and related products.....	06/80	100.0	101.8	102.9	1.1	2.4	(3)	(3)
	2051-P	Primary products.....	06/80	100.0	101.7	102.8	1.1	2.3	(3)	(3)
	2051-1	Breads.....	06/80	100.0	101.3	102.4	1.0	1.8	(3)	(3)
	2051-1A	White breads.....	06/80	100.0	101.5	102.2	.7	1.6	(3)	(3)
	2051-111	White pan breads.....	06/80	100.0	101.7	102.3	.5	1.7	(3)	(3)
	2051-11101	Northeast.....	06/80	100.0	(3)	(3)	(3)	(3)	(3)	(3)
	2051-11102	North Central.....	06/80	100.0	100.3	101.8	1.6	1.8	(3)	(3)
	2051-11103	South.....	06/80	100.0	101.6	102.0	.4	1.5	(3)	(3)
	2051-11104	West.....	06/80	100.0	(3)	101.2	(3)	-8	(3)	(3)
	2051-113	White hearth breads.....	06/80	100.0	(3)	(3)	(3)	(3)	(3)	(3)
	2051-1B	Other breads.....	06/80	100.0	100.4	102.9	2.5	2.2	(3)	(3)
	2051-115	Dark wheat breads.....	06/80	100.0	100.2	102.9	2.6	1.6	(3)	(3)
	2051-117	Rye breads.....	06/80	100.0	101.0	(3)	(3)	(3)	(3)	(3)
	2051-128	Other variety breads.....	06/80	100.0	(3)	104.4	(3)	(3)	(3)	(3)
	2051-2	Bread-type rolls, stuffing, and crumbs.....	06/80	100.0	101.8	103.1	1.3	3.3	(3)	(3)
	2051-23	Bread-type rolls.....	06/80	100.0	101.8	103.1	1.3	3.3	(3)	(3)
	2051-233	Hamburger and wiener rolls.....	06/80	100.0	(3)	(3)	(3)	(3)	(3)	(3)
	2051-236	English muffins.....	06/80	100.0	(3)	(3)	(3)	(3)	(3)	(3)
	2051-239	Other bread-type rolls.....	06/80	100.0	(3)	(3)	(3)	(3)	(3)	(3)
	2051-3	Sweet yeast goods.....	06/80	100.0	102.6	102.8	.3	1.1	(3)	(3)
	2051-313	Yeast-raised doughnuts.....	06/80	100.0	(3)	(3)	(3)	(3)	(3)	(3)
	2051-398	Other sweet yeast goods.....	06/80	100.0	103.3	(3)	(3)	(3)	(3)	(3)
	2051-4	Soft cakes.....	06/80	100.0	103.5	105.2	1.6	4.9	(3)	(3)
	2051-413	Snack cakes.....	06/80	100.0	103.5	105.5	1.9	5.5	(3)	(3)
	2051-418	Other soft cakes.....	06/80	100.0	(3)	(3)	(3)	(3)	(3)	(3)
	2051-5	Pies.....	06/80	100.0	100.5	103.1	2.6	3.1	(3)	(3)
	2051-513	Snack pies.....	06/80	100.0	100.9	105.5	4.6	5.6	(3)	(3)
	2051-7	Cake-type doughnuts.....	06/80	100.0	100.5	101.0	.5	1.0	(3)	(3)
	2051-5	Secondary products.....	06/80	100.0	102.3	102.8	.5	1.6	(3)	(3)
	2051-M	Miscellaneous receipts.....	06/80	100.0	102.2	103.5	1.3	3.0	(3)	(3)
	2051-27512	Roll resales.....	06/80	100.0	103.2	104.4	1.2	(3)	(3)	(3)
	2051-27513	Sweet yeast good resales.....	06/80	100.0	100.7	106.5	5.8	6.5	(3)	(3)
	2051-27514	Soft cake resales.....	06/80	100.0	(3)	103.1	(3)	3.1	(3)	(3)
2075		Soybean oil mills.....	12/79	86.2	113.7	115.2	1.3	24.0	31.4	12.5
	2075-P	Primary products.....	12/79	83.9	113.9	116.3	2.2	29.3	35.4	(3)
	2075-1	Soybean oil.....	12/79	77.9	98.2	92.8	-5.5	12.1	9.1	(3)
	2075-113	Crude, degummed.....	12/79	76.5	97.6	90.9	-6.9	10.9	4.0	-14.9
	2075-115	Crude, not degummed.....	12/79	80.9	99.5	96.9	-2.6	(3)	21.0	(3)
	2075-2	Soybean cake, meal, and other byproducts.....	12/79	87.2	122.3	129.0	5.5	37.4	49.4	(3)
	2075-211	Soybean meal.....	12/79	87.3	122.8	129.7	5.6	(3)	50.0	28.4
	2075-5	Secondary products.....	12/79	90.2	108.2	109.4	1.1	11.3	20.8	(3)
	2079-5	Shortening, table oils, margarine, and other edible fats and oils, n.e.c.....	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)
2272		Tufted carpets and rugs.....	12/79	105.6	106.3	106.8	.5	.9	1.3	(3)
	2272-P	Primary products.....	12/79	105.6	106.3	106.8	.5	.9	1.3	(3)
	2272-1	Bathmats and sets and rugs 6 ft. x 9 ft. or smaller.....	12/79	106.4	108.5	109.2	.7	1.5	3.5	(3)
	2272-3	Tufted broadlooms.....	12/79	105.7	106.4	106.9	.5	.9	1.1	(3)
	2272-30301	Nylon.....	12/79	106.1	106.2	106.8	.6	.7	.6	(3)
	2272-30303	Polyester.....	12/79	103.4	(3)	106.6	(3)	2.7	3.5	(3)
	2272-30309	Other fibers and blends, except wool and acrylic/modacrylic.....	12/79	104.9	105.1	105.5	.4	.4	1.3	(3)
	2272-5	Automobile and aircraft carpeting.....	12/79	101.8	102.4	102.4	0	.4	.6	(3)
2511		Wood household furniture, except upholstered.....	12/79	105.1	106.6	107.2	.6	1.5	3.9	(3)
	2511-P	Primary products.....	12/79	105.6	107.1	107.8	.6	1.7	4.3	(3)
	2511-2	Wood living rm. library, sunroom, and hall furniture, except sewing machine cabinets.....	12/79	106.1	107.2	108.5	1.2	1.7	3.7	(3)
	2511-231	Chairs, except dining room.....	12/79	108.6	108.6	111.9	3.0	3.0	5.5	(3)
	2511-241	Table, except card and telephone tables.....	12/79	106.4	107.7	108.5	.8	1.3	3.1	(3)
	2511-251	Desks.....	12/79	106.2	107.2	109.3	1.9	2.1	5.7	(3)
	2511-271	Credenzas, bookcases, and bookshelves.....	12/79	106.8	106.8	109.8	2.9	2.9	7.0	(3)
	2511-298	Other nonupholstered living room furniture, excluding cabinets.....	12/79	103.0	103.4	104.8	1.3	1.7	2.1	(3)
	2511-3	Wood dining room and kitchen furniture, except cabinets.....	12/79	105.8	108.1	109.0	.8	2.9	5.2	(3)
	2511-311	Tables, dining room, 30 in. x 40 in. and larger.....	12/79	104.1	107.7	108.6	.9	4.4	6.3	(3)
	2511-331	Chairs, dining room.....	12/79	105.9	108.7	109.6	.9	3.7	6.4	(3)
	2511-351	Buffets and servers, dining room.....	12/79	106.3	106.6	108.6	1.9	2.2	5.2	(3)
	2511-371	China and corner cabinets, dining room.....	12/79	106.6	107.7	107.7	0	0	1.5	(3)
	2511-398	Other dining room and kitchen furniture.....	12/79	108.3	109.2	109.2	0	.8	2.7	(3)
	2511-5	Wood bedroom furniture.....	12/79	105.5	106.9	107.1	.2	.9	4.3	(3)
	2511-5A	Beds, headboards, footboards, and bunk beds.....	12/79	104.7	107.1	107.4	.3	1.7	4.2	(3)
	2511-511	Beds, except bunk beds.....	12/79	106.2	106.2	107.8	1.5	1.5	4.6	(3)
	2511-513	Headboards and headboard sets.....	12/79	103.6	105.8	105.6	-.2	.7	3.5	(3)
	2511-521	Dressers, vanities, and dressing tables.....	12/79	107.1	107.7	107.9	.3	.5	5.7	(3)
	2511-533	Wardrobes and wardrobe-type cabinets.....	12/79	104.9	104.9	104.9	0	0	3.2	(3)
	2511-535	Chests of drawers.....	12/79	105.2	106.0	106.2	.2	(3)	2.5	(3)
	2511-561	Night tables and stands.....	12/79	103.4	106.3	106.3	0	1.4	4.6	(3)
	2511-598	Other nonupholstered bedroom furniture, excluding bunk beds.....	12/79	106.0	108.5	(3)	(3)	(3)	(3)	(3)

SEE FOOTNOTES AT THE END OF TABLE

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

INDUS- TRY CODE	PRODUCT CODE	INDUSTRY AND PRODUCT 1/	INDEX BASE	INDEX			PERCENT CHANGE TO OCT. 1980 FROM --			
				JUNE 1980 2/	SEP. 1980 2/	OCT. 1980 2/	SEP. 1980	JULY 1980	APR. 1980	OCT. 1979
2511		Wood household furniture, except upholstered (CONT'D)								
	2511-6	Infants' and children's wood furniture....	12/79	101.8	102.3	102.3	0.0	0.0	3.5	(3)
	2511-741	Unpainted wood furniture.....	12/79	101.8	103.6	103.2	-3	1.3	1.3	(3)
	2511-5	Secondary products.....	12/79	101.2	101.8	102.0	-3	.1	0	(3)
	2512-5	Upholstered household furniture.....	12/79	98.5	98.5	98.3	-3	-2.1	-4.1	(3)
2522		Metal office furniture.....	12/79	106.1	107.0	108.5	1.4	1.7	3.7	(3)
	2522-P	Primary products.....	12/79	105.9	107.0	108.5	1.4	1.6	4.0	(3)
	2522-1	Metal office seating.....	12/79	106.0	107.0	106.7	-3	0	1.4	(3)
	2522-115	Chairs, except stacking.....	12/79	105.5	106.8	106.4	-4	0	1.7	(3)
	2522-2	Desks.....	12/79	104.9	105.0	106.7	1.6	1.6	4.1	(3)
	2522-231	Clerical and secretarial desks.....	12/79	104.5	104.5	106.7	2.1	1.9	4.6	(3)
	2522-3	Cabinets and cases.....	12/79	106.1	107.5	110.0	2.3	2.4	5.9	(3)
	2522-311	Letter filing cabinets.....	12/79	103.2	106.3	106.5	.2	.7	4.4	(3)
	2522-316	Other vertical filing cabinets, excluding letter and legal.....	12/79	107.7	110.3	118.5	7.5	7.8	9.9	(3)
	2522-317	Horizontal filing cabinets.....	12/79	108.5	107.4	110.4	2.8	1.2	8.2	(3)
	2522-4	Other metal office furniture.....	12/79	107.0	108.3	110.2	1.8	2.6	3.0	(3)
	2522-411	Tables and stands.....	12/79	103.8	105.6	(3)	(3)	(3)	(3)	(3)
	2522-5	Secondary products.....	12/79	110.3	110.1	111.9	1.6	3.0	3.6	(3)
2653		Corrugated and solid fiber boxes.....	03/80	101.0	101.4	101.6	.2	.1	1.2	(3)
	2653-P	Primary products.....	03/80	101.0	101.4	101.7	.2	.1	1.3	(3)
	2653-1	Corrugated shipping containers.....	03/80	100.9	101.2	101.4	.3	.1	1.1	(3)
	2653-112	For foods and beverages.....	03/80	101.5	101.5	102.3	.8	1.1	1.5	(3)
	2653-113	For paper and allied products.....	03/80	101.4	(3)	101.8	(3)	.1	1.8	(3)
	2653-115	For glass, clay, and stone products.....	03/80	100.0	100.0	100.0	0	0	0	(3)
	2653-116	For metal products, and machinery, equip. and supplies, except electrical.....	03/80	101.2	101.0	101.0	0	-4.3	.5	(3)
	2653-118	For electrical machinery, equipment, supplies and appliances.....	03/80	101.2	101.2	101.2	0	.1	0	(3)
	2653-119	For all other end uses not specified above.....	03/80	100.3	101.1	101.0	-.1	.5	1.0	(3)
	2653-2	Solid fiber boxes and containers.....	03/80	100.0	101.7	101.6	0	1.6	1.6	(3)
	2653-3	Corrugated paperboard in sheets and rolls, lined and unlined.....	03/80	102.6	105.6	105.5	-.1	-.3	4.9	(3)
	2653-4	Corrugated and solid fiber pallets, pads, and partitions.....	03/80	102.6	101.7	101.6	-.1	0	.4	(3)
2711		Newspapers.....	12/79	106.8	108.3	108.7	.4	1.6	2.7	9.6
	2711-P	Primary products.....	12/79	106.9	108.5	108.9	.4	1.6	2.7	(3)
	2711-6	Circulation.....	12/79	105.0	107.8	109.0	1.2	3.8	4.2	(3)
	2711-61	Subscriptions.....	12/79	105.9	108.4	108.9	.5	2.9	3.4	(3)
	2711-611	Through intermediary (carrier, etc.).....	12/79	106.2	108.5	(3)	(3)	(3)	(3)	(3)
	2711-612	Direct to reader.....	12/79	104.3	107.9	107.9	0	(3)	(3)	(3)
	2711-62	Single copy sales.....	12/79	102.9	106.1	109.3	3.0	6.2	6.2	(3)
	2711-621	Through intermediary (newsstand, etc.).....	12/79	102.7	104.6	110.9	6.0	7.9	7.9	15.0
	2711-622	Direct to reader (rack, etc.).....	12/79	103.0	107.6	(3)	(3)	(3)	(3)	(3)
	2711-7	Advertising.....	12/79	107.5	108.7	108.9	1.2	1.0	2.3	(3)
	2711-711	Classified.....	12/79	107.2	108.9	108.9	0	.9	2.1	(3)
	2711-72	Commercial.....	12/79	107.6	108.6	108.9	.3	1.0	2.4	(3)
	2711-721	National.....	12/79	106.7	110.2	110.7	.5	2.9	3.8	10.9
	2711-722	Other than national.....	12/79	107.7	108.4	108.7	.2	.8	2.2	9.3
	2711-5	Secondary products.....	12/79	104.4	104.5	104.5	0	0	1.8	(3)
	2711-M	Miscellaneous receipts.....	12/79	100.6	106.1	106.3	.2	4.6	6.2	(3)
	2711-289	Resales.....	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)
2721		Periodicals.....	12/79	104.1	105.8	106.5	.7	1.1	3.1	(3)
	2721-P	Primary products.....	12/79	104.2	105.6	106.4	.7	.8	2.9	(3)
	2721-C	Circulation.....	12/79	103.1	104.8	106.0	1.2	1.0	3.8	(3)
	2721-3	Business periodicals.....	12/79	108.5	111.8	111.8	0	.7	4.7	(3)
	2721-307	Industrial periodicals.....	12/79	(3)	110.9	(3)	(3)	(3)	(3)	(3)
	2721-317	Professional periodicals.....	12/79	102.2	109.4	109.4	0	1.6	7.0	(3)
	2721-5	General periodicals.....	12/79	101.9	102.9	104.8	1.9	1.4	3.8	(3)
	2721-55	General interest periodicals.....	12/79	102.9	104.6	106.3	1.6	.8	4.9	(3)
	2721-553	Subscriptions.....	12/79	103.8	105.8	108.6	2.7	.9	7.4	(3)
	2721-555	Single copy sales.....	12/79	101.8	103.0	(3)	(3)	(3)	(3)	(3)
	2721-56	General news periodicals.....	12/79	100.0	100.0	106.0	6.0	6.0	6.0	(3)
	2721-74	Other periodicals, except farm periodicals.....	12/79	101.1	105.1	102.3	-2.6	-1.7	-6	(3)
	2721-703	Religious periodicals.....	12/79	107.8	110.3	110.3	0	1.9	6.6	(3)
	2721-A	Advertising.....	12/79	105.3	106.5	106.8	.3	.5	1.9	(3)
	2721-2	Farm periodicals.....	12/79	106.0	106.0	106.0	0	0	0	(3)
	2721-4	Business periodicals.....	12/79	107.1	108.9	109.2	.3	.5	2.6	(3)
	2721-411	Industrial periodicals.....	12/79	106.7	107.7	(3)	(3)	(3)	(3)	(3)
	2721-6	General periodicals.....	12/79	104.2	105.1	105.5	.4	.5	1.6	(3)
	2721-653	General interest periodicals.....	12/79	105.7	(3)	107.0	(3)	(3)	1.9	(3)
	2721-73	Other periodicals.....	12/79	105.3	105.3	105.4	.1	.1	1.5	(3)
	2721-733	Religious periodicals.....	12/79	106.3	106.3	(3)	(3)	(3)	(3)	(3)
	2721-737	Other periodicals, n.e.c.....	12/79	(3)	(3)	(4)	(3)	(3)	(3)	(3)
	2721-5	Secondary products.....	12/79	104.7	108.3	108.4	.2	3.6	5.6	(3)
	2731-5	Books.....	12/79	102.9	105.9	106.1	.2	(3)	5.7	(3)
	2721-XY9	Other miscellaneous receipts and contract work.....	12/79	101.9	102.0	102.0	0	(3)	.2	(3)
2831		Biological products.....	03/80	103.2	103.2	103.3	.1	-.2	.6	(3)
	2831-P	Primary products.....	03/80	102.8	102.7	102.8	.1	-.3	.6	(3)
	2831-1	Blood and blood derivatives for human use, except diagnostic substances.....	03/80	98.3	97.7	97.7	0	-1.3	-2.0	(3)
	2831-2	Vaccines and antigens for human use.....	03/80	99.0	97.8	99.7	2.0	.5	-.5	(3)
	2831-213	Antigens for human use, except skin-test antigens.....	03/80	100.0	100.0	100.0	0	0	.4	(3)
	2831-4	Diagnostic substances and all other biological products for human use.....	03/80	106.4	106.8	106.8	0	.2	2.3	(3)
	2831-41101	In-vitro diagnostics.....	03/80	106.7	106.9	106.9	0	(3)	(3)	(3)

SEE FOOTNOTES AT THE END OF TABLE

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

INDUSTRY CODE	PRODUCT CODE	INDUSTRY AND PRODUCT 1/	INDEX BASE	INDEX			PERCENT CHANGE TO OCT. 1980 FROM --				
				JUNE 1980 2/	SEP. 1980 2/	OCT. 1980 2/	SEP. 1980	JULY 1980	APR. 1980	OCT. 1979	
2831		Biological products(CONT'D)									
	2831-5	Biological products for veterinary use....	03/80	100.0	99.4	99.4	0.0	-0.6	-0.6	(3)	
	2831-513	Vaccinas and virusas for veterinary use.	03/80	100.0	99.4	99.4	0	-0.6	-0.6	(3)	
	2831-5	Secondary products.....	03/80	105.9	106.4	106.4	0	.5	.5	(3)	
	2834-5	Pharmaceutical preparations.....	03/80	103.0	104.7	104.7	0	1.6	1.6	(3)	
	2831-555	Other secondary products.....	03/80	107.2	107.2	107.2	0	0	0	(3)	
2844		Toilet preparations.....	03/80	106.8	106.7	107.3	.5	.5	2.8	(3)	
	2844-P	Primary products.....	03/80	107.2	108.2	108.1	-1	.9	3.3	(3)	
	2844-1	Shaving preparations.....	03/80	95.2	92.4	100.0	8.2	8.2	-4.6	(3)	
	2844-135	Shaving soaps and creams.....	03/80	115.1	(3)	112.8	(3)	5.1	.7	(3)	
	2844-156	Aftershave preparations.....	03/80	83.9	(3)	92.7	(3)	(3)	-8.0	(3)	
	2844-2	Perfume, toilet water, and cologne.....	03/80	98.7	101.8	101.8	0	0	2.1	(3)	
	2844-2A	Perfume.....	03/80	95.2	99.7	99.7	0	0	-4.4	(3)	
	2844-223	Liquid and solid perfume.....	03/80	85.3	(3)	83.8	(3)	0	-16.4	(3)	
	2844-232	Toilet water and cologne.....	03/80	102.5	(3)	104.1	(3)	(3)	4.7	(3)	
	2844-3	Hair preparations.....	03/80	113.7	114.4	112.4	-1.7	-1.8	.8	(3)	
	2844-31	Shampoos.....	03/80	104.8	104.9	105.5	0	-4	2.9	(3)	
	2844-313	Soap shampoos.....	03/80	102.0	98.0	100.3	2.3	-1.0	4.0	(3)	
	2844-31A	Synthetic organic detergents.....	03/80	105.9	107.8	107.7	-1	-1	2.5	(3)	
	2844-316	Liquid synthetic organic detergents.....	03/80	104.7	107.5	107.5	0	0	3.4	(3)	
	2844-3A	Hair tonics, conditioners, and rinses (excluding coloring).....	03/80	117.2	109.1	110.3	1.1	1.8	1.2	(3)	
	2844-321	Hair tonics (including conditioners).....	03/80	105.9	105.9	102.8	-2.9	-1.8	-6	(3)	
	2844-3B	Hair dressings and hair sprays.....	03/80	124.1	129.4	122.4	-5.4	-2.7	-6.0	(3)	
	2844-341	Hair dressings.....	03/80	104.9	107.6	108.9	1.2	3.9	6.2	(3)	
	2844-363	Aerosol hair sprays.....	03/80	127.9	(3)	125.2	(3)	-3.8	-7.9	(3)	
	2844-351	Hair coloring preparations.....	03/80	109.7	109.7	109.7	0	(3)	9.0	(3)	
	2844-337	Home and commercial permanents.....	03/80	102.7	104.0	102.2	-1.8	-1.5	1.7	(3)	
	2844-398	Other hair preparations.....	03/80	100.2	104.2	104.2	0	0	4.3	(3)	
	2844-5	Other toiletries.....	03/80	108.4	109.2	109.4	.2	1.9	7.5	(3)	
	2844-51	Creams and lotions.....	03/80	100.0	104.7	104.4	-3	1.4	5.4	(3)	
	2844-51A	Creams.....	03/80	99.6	104.2	105.8	1.5	.7	6.6	(3)	
	2844-511	Cleansing creams.....	03/80	105.9	100.0	105.9	5.9	(3)	0	(3)	
	2844-512	Foundation creams.....	03/80	100.8	104.9	104.9	0	0	4.9	(3)	
	2844-513	Lubricating creams.....	03/80	(3)	(3)	112.0	(3)	(3)	17.9	(3)	
	2844-514	Other creams.....	03/80	100.7	100.7	100.7	0	0	.7	(3)	
	2844-51B	Lotions and oils.....	03/80	100.6	105.4	102.5	-2.8	2.6	3.7	(3)	
	2844-518	Sunkan lotions, oils and sunscreens.....	03/80	101.4	(3)	(3)	(3)	(3)	(3)	(3)	
	2844-518	Hand lotions.....	03/80	(3)	108.1	100.7	-6.9	(3)	(3)	(3)	
	2844-519	Other lotions and oils.....	03/80	103.7	(3)	103.9	(3)	1.3	1.3	(3)	
	2844-52A	Cosmetics.....	03/80	103.1	104.0	111.3	7.0	7.0	10.1	(3)	
	2844-521	Lip preparations.....	03/80	(3)	(3)	110.5	(3)	(3)	5.4	(3)	
	2844-522	Blushes.....	03/80	100.0	101.6	101.6	0	0	1.6	(3)	
	2844-523	Eye preparations.....	03/80	97.8	(3)	114.1	(3)	(3)	16.6	(3)	
	2844-52B	Deodorants.....	03/80	114.5	109.6	117.9	7.6	7.1	9.2	(3)	
	2844-52C	Underarm deodorants.....	03/80	114.5	109.6	117.9	7.6	7.1	9.2	(3)	
	2844-527	Aerosol underarm deodorants.....	03/80	116.6	111.1	119.3	7.4	7.4	8.7	(3)	
	2844-528	Underarm liquid, cream, and roll-on deodorants.....	03/80	100.9	(3)	109.0	(3)	5.2	12.9	(3)	
	2844-53	Manicure preparations.....	03/80	125.0	123.9	119.0	-4.0	19.0	19.5	(3)	
	2844-531	Nail lacquer and enamel.....	03/80	135.9	134.3	127.2	-5.3	(3)	28.0	(3)	
	2844-54	Powders.....	03/80	100.5	102.8	102.8	0	.7	2.6	(3)	
	2844-543	Face powders.....	03/80	101.3	(3)	(3)	(3)	(3)	(3)	(3)	
	2844-549	Wet application powders.....	03/80	101.0	(3)	104.2	(3)	3.2	3.2	(3)	
	2844-561	Bath oils and salts.....	03/80	137.3	(3)	106.6	(3)	(3)	(3)	(3)	
	2844-5	Secondary products.....	03/80	107.7	109.1	116.3	6.6	6.6	11.6	(3)	
	2844-M	Miscellaneous receipts.....	03/80	100.0	85.8	88.6	3.2	-10.8	-11.4	(3)	
2873		Nitrogenous fertilizers.....	12/79	108.8	108.9	114.6	5.2	6.0	5.2	(3)	
	2873-P	Primary products.....	12/79	110.1	107.7	106.5	-1.1	-2.9	-3.7	(3)	
	2873-131	Anhydrous ammonia.....	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	2873-1A	Nitrates.....	12/79	115.1	115.4	113.8	-1.4	-1.5	-2.4	(3)	
	2873-152	Solid nitrate.....	12/79	119.5	116.6	114.9	-1.5	-1.6	-2.6	(3)	
	2873-155	Nitrogen solutions.....	12/79	110.7	104.7	103.8	-8	-7.9	-6.3	(3)	
	2873-2	Urea.....	12/79	111.7	113.0	110.1	-2.5	-1.2	-4.8	(3)	
	2873-5	Secondary products.....	12/79	103.8	113.3	145.9	28.7	43.4	42.2	(3)	
2874		Phosphatic fertilizers.....	12/79	105.5	107.7	107.1	-5	1.9	.9	(3)	
	2874-P	Primary products.....	12/79	105.2	107.7	107.4	-3	2.6	1.2	(3)	
	2874-151	Wet process phosphoric acid.....	12/79	108.7	118.5	119.5	.8	9.1	11.6	(3)	
	2874-2	Superphosphate and other phosphatic fertilizer materials.....	12/79	103.7	106.5	105.5	-.9	2.8	-1.2	(3)	
	2874-2A	Superphosphates.....	12/79	102.1	106.4	103.4	-2.8	1.9	-2.0	(3)	
	2874-215	Normal and enriched superphosphates.....	12/79	(3)	105.6	110.5	4.6	(4)	1.5	(3)	
	2874-241	Triple superphosphates.....	12/79	(3)	(3)	103.1	(3)	(3)	-2.2	(3)	
	2874-2B	Ammonium Phosphates and Other Phosphatic Fertilizer Materials.....	12/79	104.7	106.5	106.8	.3	3.4	-.8	(3)	
	2874-251	Ammonium Phosphates (monoammonium and diammonium included).....	12/79	105.7	107.9	108.2	.3	4.0	-.9	(3)	
	2874-3	Mixed fertilizers, produced from one or more materials made in the same plant.....	12/79	106.0	105.9	106.0	.2	.1	1.2	(3)	
	2874-31306	Complete mixed fertilizers, dry form, misc. N-P-K.....	12/79	103.5	103.0	(3)	(3)	(3)	(3)	(3)	
	2873-5	Nitrogenous fertilizers.....	12/79	109.7	109.9	106.7	-2.9	-2.6	-1.7	(3)	
2875		Fertilizers, mixing only.....	12/79	109.6	110.0	109.8	-.2	.4	1.7	(3)	
	2875-P	Primary products.....	12/79	110.0	109.9	109.6	-.3	.3	1.5	(3)	
	2875-A	Complete mixed fertilizers, mixing only, dry form.....	12/79	109.8	109.5	109.2	-.3	.2	1.3	(3)	
	2875-21301	5-10-15 N-P-K.....	12/79	108.2	110.9	111.4	.4	2.5	2.3	(3)	
	2875-21302	6-24-24 N-P-K.....	12/79	113.0	112.4	(3)	(3)	(3)	(3)	(3)	
	2875-21303	10-10-10 N-P-K.....	12/79	108.4	108.8	(3)	(3)	(3)	(3)	(3)	
	2875-213A	Misc. N-P-K.....	12/79	109.7	109.2	109.3	.1	.5	1.9	(3)	
	2875-B	Complete mixed fertilizers, mixing only, liquid form.....	12/79	115.4	(3)	(3)	(3)	(3)	(3)	(3)	

SEE FOOTNOTES AT THE END OF TABLE

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

INDUS- TRY CODE	PRODUCT CODE	INDUSTRY AND PRODUCT 1/	INDEX BASE	INDEX			PERCENT CHANGE TO OCT. 1980 FROM --				
				JUNE 1980 2/	SEP. 1980 2/	OCT. 1980 2/	SEP. 1980	JULY 1980	APR. 1980	OCT. 1979	
2875		Fertilizers, mixing only (CONT'D)									
	2875-C	Incomplete mixed fertilizers.....	12/79	107.6	109.0	108.8	-0.2	1.1	1.3	(3)	(3)
	2875-225	Grades guaranteeing N and P205 only.....	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	2875-231	Grades guaranteeing P205 and K20 only.....	12/79	108.2	108.0	(3)	(3)	(3)	(3)	(3)	(3)
	2875-278	Grades guaranteeing N, P205, or K20 only.....	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	2875-5	Secondary products.....	12/79	108.3	120.7	121.6	.8	6.8	12.9	(3)	(3)
	2875-M	Miscellaneous receipts.....	12/79	108.4	107.5	107.7	.1	-9	0	(3)	(3)
	2875-Z89	Resales.....	12/79	108.3	107.4	(3)	(3)	(3)	(3)	(3)	(3)
3149		Footwear, except rubber, n.e.c.....	12/79	101.0	103.3	103.4	.1	2.1	.9	(3)	(3)
	3149-P	Primary products.....	12/79	101.4	103.8	103.9	.1	2.4	1.1	(3)	(3)
	3149-1	Youths' and boys' footwear.....	12/79	101.2	104.6	104.6	0	3.4	3.4	(3)	(3)
	3149-2	Misses' footwear.....	12/79	97.7	99.3	99.3	0	1.2	-3.9	(3)	(3)
	3149-215	Leather upper footwear.....	12/79	103.3	105.2	105.2	0	1.8	1.8	(3)	(3)
	3149-3	Children's footwear.....	12/79	100.6	103.9	103.9	0	3.3	3.3	(3)	(3)
	3149-318	Leather upper footwear.....	12/79	99.9	103.4	103.4	0	3.5	3.5	(3)	(3)
	3149-4	Infants' and babies' footwear.....	12/79	104.4	107.1	107.1	0	2.6	1.6	(3)	(3)
	3149-421	Leather upper footwear.....	12/79	105.6	109.0	109.0	0	3.2	3.4	(3)	(3)
	3149-5	Athletic footwear, except rubber.....	12/79	104.5	104.7	105.3	.6	.2	-2	(3)	(3)
	3149-6	All other footwear, except rubber, n.e.c.....	12/79	101.7	102.8	102.8	0	1.6	2.4	(3)	(3)
	3149-S	Secondary products.....	12/79	99.4	101.3	101.4	0	.9	0	(3)	(3)
3272		Concrete products, except block and brick...	12/79	104.5	106.3	106.4	.1	1.6	2.9	7.3	(3)
	3272-P	Primary products.....	12/79	104.8	106.1	106.6	.4	1.8	2.6	(3)	(3)
	3272-1	Concrete pipe.....	12/79	105.0	107.7	107.8	.1	2.6	3.1	(3)	(3)
	3272-161	Storm sewer pipe, reinforced.....	12/79	104.4	109.0	109.2	.2	4.4	5.2	10.7	(3)
	3272-162	Storm sewer pipe, nonreinforced.....	12/79	107.0	107.0	(3)	(3)	(3)	(3)	(3)	(3)
	3272-171	Sanitary sewer pipe, reinforced.....	12/79	106.4	106.4	106.4	0	0	0	(3)	(3)
	3272-2	Precast concrete products.....	12/79	105.4	106.0	107.3	1.2	2.3	3.5	(3)	(3)
	3272-234	Burial vaults and boxes.....	12/79	104.9	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	3272-241	Silo staves.....	12/79	112.9	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	3272-261	Septic tanks.....	12/79	105.7	109.8	109.8	0	5.8	6.3	(3)	(3)
	3272-281	Other precast concrete products, except roof, floor, and architectural products	12/79	104.3	104.5	105.7	1.1	1.3	1.3	(3)	(3)
	3272-3	Prestressed concrete products.....	12/79	104.0	104.3	104.3	0	.2	1.2	(3)	(3)
	3272-325	Bridge beams.....	12/79	106.9	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	3272-5	Secondary products.....	12/79	100.8	110.2	110.2	0	10.2	10.2	(3)	(3)
	3272-M	Miscellaneous receipts.....	12/79	100.8	105.8	100.5	-5.1	.3	1.9	(3)	(3)
	3272-XY9	Other miscellaneous receipts and contract work.....	12/79	101.0	101.2	101.2	0	.2	.2	(3)	(3)
	3272-Z89	Resales.....	12/79	100.7	108.3	100.1	-7.6	.3	2.8	(3)	(3)
3331		Primary smelted and refined copper.....	06/80	100.0	112.2	113.1	.8	2.2	(3)	(3)	(3)
	3331-P	Primary products.....	06/80	100.0	106.6	109.8	2.9	2.5	(3)	(3)	(3)
	3331-2	Refined copper.....	06/80	100.0	106.6	109.8	2.9	2.5	(3)	(3)	(3)
	3331-21311	Copper cathode.....	06/80	100.0	108.0	110.9	2.7	8.3	(3)	(3)	(3)
	3331-5	Secondary products.....	06/80	100.0	122.9	122.3	-5	5.1	(3)	(3)	(3)
3333		Primary smelted and refined zinc.....	06/80	100.0	97.2	100.5	3.4	5.5	(3)	(3)	(3)
	3333-P	Primary products.....	06/80	100.0	97.2	100.5	3.4	5.5	(3)	(3)	(3)
3334		Primary aluminum.....	06/80	100.0	108.4	112.6	3.9	4.8	(3)	(3)	(3)
	3334-P	Primary products.....	06/80	100.0	108.7	112.9	3.9	4.9	(3)	(3)	(3)
	3334-7	Aluminum ingot.....	06/80	100.0	109.4	113.6	3.8	5.1	(3)	(3)	(3)
	3334-71111	Aluminum ingot, unalloyed.....	06/80	100.0	112.9	118.4	4.9	7.8	(3)	(3)	(3)
	3334-71112	Aluminum ingot, alloyed.....	06/80	100.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	3334-71113	Other types of primary aluminum.....	06/80	100.0	104.1	105.5	1.3	1.6	(3)	(3)	(3)
	3334-8	Aluminum billet.....	06/80	100.0	104.4	108.7	4.1	4.1	(3)	(3)	(3)
3341		Secondary smelted and refined nonferrous metals.....	06/80	100.0	104.4	104.9	.4	6.5	(3)	(3)	(3)
	3341-P	Primary products.....	06/80	100.0	105.5	105.8	.3	5.7	(3)	(3)	(3)
	3341-2	Refined copper.....	06/80	100.0	103.0	101.8	-1.2	-.3	(3)	(3)	(3)
	3341-231	Copper-base alloys.....	06/80	100.0	100.7	99.1	-1.6	-.5	(3)	(3)	(3)
	3341-23111	Brass ingot.....	06/80	100.0	(3)	98.4	(3)	(3)	(3)	(3)	(3)
	3341-23112	Bronze ingot.....	06/80	100.0	99.6	100.5	1.0	1.2	(3)	(3)	(3)
	3341-3	Refined lead, alloyed and unalloyed.....	06/80	100.0	104.6	104.7	0	6.0	(3)	(3)	(3)
	3341-311	Lead, unalloyed.....	06/80	100.0	111.1	112.4	1.2	13.7	(3)	(3)	(3)
	3341-321	Antimonial lead.....	06/80	100.0	106.7	106.1	-.5	8.0	(3)	(3)	(3)
	3341-333	Babbitt metal.....	06/80	100.0	101.5	103.3	1.7	3.8	(3)	(3)	(3)
	3341-351	Solder.....	06/80	100.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	3341-4	Refined zinc slab, alloyed and unalloyed..	06/80	100.0	99.2	100.7	1.5	4.6	(3)	(3)	(3)
	3341-405	Zinc dust.....	06/80	100.0	99.3	103.2	3.9	3.9	(3)	(3)	(3)
	3341-411	Zinc-base alloys.....	06/80	100.0	99.1	100.7	1.6	4.6	(3)	(3)	(3)
	3341-5	Precious metals.....	06/80	100.0	112.2	113.9	1.5	8.9	(3)	(3)	(3)
	3341-511	Refined gold, unalloyed.....	06/80	100.0	(3)	110.8	(3)	5.4	(3)	(3)	(3)
	3341-531	Refined silver, unalloyed.....	06/80	100.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	3341-6	Other nonferrous metals, alloyed and unalloyed.....	06/80	100.0	100.1	100.5	.4	.4	(3)	(3)	(3)
	3341-7	Aluminum ingot, alloyed and unalloyed.....	06/80	100.0	104.7	104.9	.2	11.7	(3)	(3)	(3)
	3341-71111	Aluminum ingot, alloyed.....	06/80	100.0	103.5	(3)	(3)	(3)	(3)	(3)	(3)
	3341-71112	Other aluminum products, alloyed and unalloyed.....	06/80	100.0	110.4	110.8	.4	10.3	(3)	(3)	(3)
	3341-S	Secondary products.....	06/80	100.0	102.9	(3)	(3)	(3)	(3)	(3)	(3)
	3341-M	Miscellaneous receipts.....	06/80	100.0	100.1	100.5	.4	9.5	(3)	(3)	(3)
	3341-185	Contract work, toll smelting and refining.....	06/80	100.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	3341-Z89	Resales.....	06/80	100.0	(3)	(3)	(3)	(3)	(3)	(3)	(3)
3433		Non-electric heating equipment.....	06/80	100.0	101.2	102.2	1.0	.1	(3)	(3)	(3)
	3433-P	Primary products.....	06/80	100.0	100.7	101.1	.4	.2	(3)	(3)	(3)
	3433-3	Cast iron heating boilers.....	06/80	100.0	101.5	101.9	.4	1.6	(3)	(3)	(3)
	3433-311	Oil-fired cast iron heating boilers.....	06/80	100.0	(3)	101.4	(3)	.8	(3)	(3)	(3)

SEE FOOTNOTES AT THE END OF TABLE

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

INDUS- TRY CODE	PRODUCT CODE	INDUSTRY AND PRODUCT 1/ 2	INDEX BASE	INDEX			PERCENT CHANGE TO OCT. 1980 FROM --				
				JUNE 1980 2/	SEP. 1980 2/	OCT. 1980 2/	SEP. 1980	JULY 1980	APR. 1980	OCT. 1979	
3433		Non-electric heating equipment(CONT'D)									
	3433-313	Gas-fired cast iron heating boilers.....	06/80	100.0	(3)	103.1	(3)	2.9	(3)	(3)	
	3433-4	Domestic heating stoves.....	06/80	100.0	103.5	103.5	0	.8	(3)	(3)	
	3433-416	Wood & coal-fired domestic heating stoves, other than sheet metal, airtight.....	06/80	100.0	(3)	(3)	(3)	(3)	(3)	(3)	
	3433-418	Wood & coal-fired domestic heating stoves, sheet metal, airtight.....	06/80	100.0	107.4	105.4	-1.9	(3)	(3)	(3)	
	3433-5	Steel heating boilers.....	06/80	100.0	101.8	101.8	0	0	(3)	(3)	
	3433-511	Steel heating boilers 400 MBH and under.....	06/80	100.0	100.0	100.0	0	(3)	(3)	(3)	
	3433-513	Steel heating boilers over 400 MBH.....	06/80	100.0	(3)	103.3	(3)	0	(3)	(3)	
	3433-6	Other heating systems.....	06/80	100.0	102.0	102.5	.5	.6	(3)	(3)	
	3433-611	Radiators and convectors.....	06/80	100.0	100.3	100.3	0	0	(3)	(3)	
	3433-61107	Other radiators and convectors, excluding cast iron and aluminum.....	06/80	100.0	101.5	101.5	0	0	(3)	(3)	
	3433-62113	Gas-fired unit heaters under 400 MBH with a propeller fan.....	06/80	100.0	102.1	(3)	(3)	(3)	(3)	(3)	
	3433-631	Floor and wall furnaces.....	06/80	100.0	100.8	103.5	2.7	2.9	(3)	(3)	
	3433-63111	Gas-fired floor furnaces.....	06/80	100.0	(3)	(3)	(3)	(3)	(3)	(3)	
	3433-63113	Gas-fired wall furnaces.....	06/80	100.0	100.3	103.4	3.1	3.0	(3)	(3)	
	3433-661	Other heating systems not already specified.....	06/80	100.0	103.7	104.3	.6	.9	(3)	(3)	
	3433-66141	Gas-fired infra-red heaters.....	06/80	100.0	100.0	101.9	1.9	(3)	(3)	(3)	
	3433-66151	Non-electric fireplaces.....	06/80	100.0	103.4	103.4	0	(3)	(3)	(3)	
	3433-66191	Other systems, n.e.c.....	06/80	100.0	105.2	(3)	(3)	(3)	(3)	(3)	
	3433-8	Parts for heating systems.....	06/80	100.0	98.9	99.4	.5	.6	(3)	(3)	
	3433-811	Gas burners and their parts and attachments.....	06/80	100.0	100.8	101.5	.7	1.5	(3)	(3)	
	3433-81101	Gas burners 400 MBH and under.....	06/80	100.0	102.3	103.7	1.4	(3)	(3)	(3)	
	3433-81103	Gas burners over 400 MBH.....	06/80	100.0	98.2	(3)	(3)	(3)	(3)	(3)	
	3433-821	Oil burners and their parts and attachments.....	06/80	100.0	101.1	103.1	2.0	3.1	(3)	(3)	
	3433-82103	Commercial and industrial oil burners..	06/80	100.0	96.2	97.4	1.3	(3)	(3)	(3)	
	3433-83103	Commercial and industrial dual fuel burners.....	06/80	100.0	95.4	(3)	(3)	(3)	(3)	(3)	
	3433-861	Other parts, n.e.c.....	06/80	100.0	95.6	95.6	0	4.1	(3)	(3)	
	3433-5	Secondary products.....	06/80	100.0	103.3	107.0	3.6	-4	(3)	(3)	
	3433-555	Other secondary products.....	06/80	100.0	(3)	108.0	(3)	(3)	(3)	(3)	
3443		Fabricated platework.....	03/80	101.3	103.5	104.2	.7	1.1	1.6	(3)	
	3443-P	Primary products.....	03/80	101.3	103.7	104.6	.8	1.3	1.7	(3)	
	3443-1	Heat exchangers and condensers.....	03/80	101.0	102.6	105.7	3.0	3.0	5.5	(3)	
	3443-111	Bare tube heat exchangers.....	03/80	101.2	103.9	107.4	3.3	3.3	7.4	(3)	
	3443-115	Fin tube heat exchangers.....	03/80	101.5	(3)	(3)	(3)	(3)	(3)	(3)	
	3443-2	Fabricated steel plate.....	03/80	101.4	102.2	102.2	0	.8	1.3	(3)	
	3443-211	Large diameter pipe.....	03/80	103.6	106.5	(3)	(3)	(3)	(3)	(3)	
	3443-251	Weldments.....	03/80	100.1	100.9	(3)	(3)	(3)	(3)	(3)	
	3443-298	Other fabricated plate.....	03/80	101.7	(3)	(3)	(3)	(3)	(3)	(3)	
	3443-3	Steel power boilers.....	03/80	96.4	104.8	106.6	1.7	1.0	-2.0	(3)	
	3443-3A	Stationary power boilers.....	03/80	96.4	104.8	106.6	1.7	1.0	-2.0	(3)	
	3443-3B	Water tube boilers.....	03/80	96.0	104.8	107.1	2.2	1.3	-2.3	(3)	
	3443-4	Gas cylinders.....	03/80	101.2	101.1	101.0	-1	-1	.1	(3)	
	3443-419	Gas cylinders, non-LPG.....	03/80	101.2	101.1	101.0	-1	-1	.1	(3)	
	3443-5	Metal tanks, completed at the factory, standard line, pressure.....	03/80	103.7	103.7	104.0	.3	.3	4.0	(3)	
	3443-538	Other pressure tanks, incl. anhydrous ammonia under 3,000 gallon capacity....	03/80	104.2	(3)	104.7	(3)	(3)	(3)	(3)	
	3443-7	Metal tanks, completed at the factory, standard line, non-pressure.....	03/80	104.4	104.7	104.6	-.1	.3	.8	(3)	
	3443-71	Bulk storage tanks.....	03/80	106.1	106.6	106.5	-.1	.5	1.2	(3)	
	3443-711	Carbon steel, 6000 gallons or less.....	03/80	105.1	(3)	105.0	(3)	-.1	1.0	(3)	
	3443-713	Carbon steel, over 6000 gallons.....	03/80	107.0	(3)	108.1	(3)	1.0	1.4	(3)	
	3443-72	Other storage tanks.....	03/80	101.1	100.0	100.0	0	0	0	(3)	
	3443-8	Metal tanks and vessels, custom fabricated at the factory.....	03/80	101.4	102.0	103.1	1.1	2.1	3.1	(3)	
	3443-802	Carbon steel tanks, custom fabricated at the factory.....	03/80	100.6	101.9	101.9	0	1.3	1.9	(3)	
	3443-80201	Custom tanks, 3/4" and less wall thickness, carbon steel.....	03/80	101.0	(3)	103.0	(3)	(3)	3.0	(3)	
	3443-80203	Custom tanks, over 3/4" wall thickness, carbon steel.....	03/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	3443-806	Metal tanks and vessels, custom fabricated at the factory, alloy, excluding aluminum.....	03/80	100.0	(3)	105.3	(3)	(3)	5.3	(3)	
	3443-9	Metal tanks and vessels, custom fabricated and field erected.....	03/80	102.7	105.1	105.8	.7	3.2	4.7	(3)	
	3443-922	Elevated water tanks.....	03/80	104.2	104.5	105.1	.6	1.5	3.3	(3)	
	3443-926	Petroleum and petroleum products storage tanks.....	03/80	103.4	104.6	105.8	1.1	2.3	4.2	(3)	
	3443-S	Secondary products.....	03/80	102.8	104.1	104.7	.5	.5	2.9	(3)	
	3443-M	Miscellaneous receipts.....	03/80	100.0	100.0	100.0	0	0	0	(3)	
3537		Industrial trucks, tractors, trailers, and stackers.....	12/79	105.9	107.2	108.2	.9	1.9	4.7	(3)	
	3537-P	Primary products.....	12/79	105.8	107.5	108.6	1.0	2.0	4.9	(3)	
	3537-1	Industrial trucks and tractors.....	12/79	105.7	107.4	108.2	.7	2.0	4.7	(3)	
	3537-111	Motorized handtrucks.....	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	3537-123	Operator-riding electric trucks.....	12/79	105.6	107.1	(3)	(3)	(3)	(3)	(3)	
	3537-13	Internal combustion trucks.....	12/79	105.6	107.5	108.3	.8	2.2	5.4	(3)	
	3537-136	Internal combustion trucks, under 6,000 lb. capacity.....	12/79	105.0	106.7	(3)	(3)	(3)	(3)	(3)	
	3537-137	Internal combustion trucks, 6,000-14,999 lb. capacity.....	12/79	106.1	108.1	108.8	.7	2.5	5.9	(3)	
	3537-138	Internal combustion trucks, 15,000 lb. capacity and over.....	12/79	106.3	108.8	110.4	1.5	(3)	7.2	(3)	
	3537-16	Handtrucks and trailers.....	12/79	110.7	111.3	110.3	-.9	-.6	-3.5	(3)	
	3537-165	Handtrucks, trailers, and dollies, except handlift trucks.....	12/79	110.1	110.7	109.7	-1.0	-.6	-4.7	(3)	

SEE FOOTNOTES AT THE END OF TABLE

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

INDUSTRY CODE	PRODUCT CODE	INDUSTRY AND PRODUCT 1/	INDEX BASE	INDEX			PERCENT CHANGE TO OCT. 1980 FROM --			
				JUNE 1980 2/	SEP. 1980 2/	OCT. 1980 2/	SEP. 1980	JULY 1980	APR. 1980	OCT. 1979
3537		Industrial trucks, tractors, trailers, and stackers(CONT'D)								
	3537-2	Parts and attachments.....	12/79	105.9	107.7	109.8	1.9	2.0	5.6	(3)
	3537-5	Secondary products.....	12/79	106.8	104.8	105.4	.6	.6	3.0	(3)
3633		Household laundry equipment.....	12/79	105.7	107.8	108.2	.4	3.6	3.6	9.9
	3633-P	Primary products.....	12/79	106.1	108.1	108.6	.4	3.9	3.8	(3)
	3633-1	Household mechanical washing machines, dryers, and washer-dryer combinations....	12/79	105.7	107.7	108.1	.4	4.0	3.9	(3)
	3633-1A	Washing machines, mechanical, electric....	12/79	103.4	106.5	107.4	.8	4.7	4.8	(3)
	3633-131	Full and semiautomatic.....	12/79	103.2	106.4	107.3	.8	4.8	4.9	8.7
	3633-15	Dryers, mechanical.....	12/79	109.7	109.8	109.4	-.4	2.7	2.5	(3)
	3633-151	Gas.....	12/79	106.5	109.9	107.0	-2.7	2.1	3.6	9.3
	3633-155	Electric.....	12/79	111.2	109.8	110.4	.6	3.0	2.0	11.8
	3633-396	Parts, attachments, and accessories for household laundry equipment.....	12/79	110.4	112.7	113.5	.7	2.8	2.8	(3)
	3633-5	Secondary products.....	12/79	103.6	105.9	106.1	.1	1.8	2.3	(3)
3651		Radios, TV's, phonographs, and related equipment.....	03/80	100.8	100.9	100.6	-.2	-.2	.6	(3)
	3651-P	Primary products.....	03/80	101.1	100.8	100.5	-.3	-.6	.4	(3)
	3651-1	Radios, home, car, and combination models.	03/80	99.3	98.8	98.7	-.1	-.2	-.9	(3)
	3651-1B	Combination models.....	03/80	96.9	94.3	93.7	-.7	-1.1	-4.2	(3)
	3651-1C	Automobile radios and tape players.....	03/80	100.1	100.1	100.1	0	0	.1	(3)
	3651-2	Television receivers, including combination models.....	03/80	102.6	101.8	101.1	-.7	-1.4	.5	(3)
	3651-21	Table and portable.....	03/80	102.8	102.5	101.1	-1.4	-1.4	.5	(3)
	3651-216	Color, over 17 inches.....	03/80	102.4	102.1	100.7	-1.4	-1.4	.1	(3)
	3651-204	Console, color.....	03/80	102.4	100.8	101.2	.4	-1.4	.5	(3)
	3651-4	Consumer high fidelity components.....	03/80	100.3	101.7	101.8	.1	0	1.7	(3)
	3651-411	Electric Phonograph, not coin operated monophonic.....	03/80	(3)	(3)	102.0	(3)	(3)	(3)	(3)
	3651-414	Phonograph cartridges and pickups.....	03/80	100.0	107.8	108.2	.3	.3	8.2	(3)
	3651-5	Speakers, including public address systems	03/80	98.4	99.0	99.8	.8	1.4	.6	(3)
	3651-5A	Loudspeaker systems.....	03/80	94.5	94.6	96.2	1.7	2.5	-1.8	(3)
	3651-557	Floor standing.....	03/80	96.5	96.2	(3)	(3)	(3)	(3)	(3)
	3651-554	Loudspeakers, sold separately.....	03/80	101.1	(3)	(3)	(3)	(3)	(3)	(3)
	3651-555	Microphone.....	03/80	(3)	(3)	106.5	(3)	(3)	(3)	(3)
	3651-594	Public address systems.....	03/80	105.5	106.0	106.0	0	0	6.0	(3)
	3651-5	Secondary products.....	03/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	3715		Truck trailers.....	12/79	103.6	103.9	104.1	.2	.5	1.5
3715-P		Primary products.....	12/79	103.4	103.7	103.9	.2	.5	1.2	(3)
3715-1		Truck trailers and chassis (10,000 lb. per axle or over).....	12/79	103.0	103.3	103.3	0	.4	1.0	(3)
3715-1A		Vans.....	12/79	102.5	102.9	102.8	-.1	.7	.8	(3)
3715-109		Closed top, dry freight vans, except insulated, drop-frame, and livestock vans.....	12/79	102.8	102.5	102.4	0	-.2	-.2	(3)
3715-133		Bulk commodity trailers, except vans....	12/79	102.6	105.4	103.8	-1.5	0	1.6	(3)
3715-137		Platform trailers.....	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)
3715-141		Low-bed heavy haulers.....	12/79	103.6	103.7	103.7	0	-1.2	.9	(3)
3715-5		Secondary products.....	12/79	106.0	106.0	106.0	0	0	4.7	(3)
3714-5		Motor vehicle parts and accessories.....	12/79	105.2	(3)	(3)	(3)	(3)	(3)	(3)
3822		Environmental controls.....	12/79	106.1	109.1	109.7	.6	1.3	3.1	(3)
	3822-P	Primary products.....	12/79	105.8	108.8	109.4	.6	1.1	2.9	(3)
	3822-1	Automatic environmental controls for buildings.....	12/79	105.6	109.7	110.4	.7	1.3	3.2	(3)
	3822-121	Temperature responsive building controls	12/79	105.8	108.5	108.5	0	1.0	.5	(3)
	3822-12102	Non-pneumatic.....	12/79	107.7	(3)	(3)	(3)	(3)	(3)	(3)
	3822-2	Automatic temperature and other related controls for appliances.....	12/79	106.3	106.2	106.3	.1	.4	1.9	(3)
	3822-211	Temperature responsive appliance controls.....	12/79	107.3	107.1	(3)	(3)	(3)	(3)	(3)
	3822-215	All other appliance regulating controls.	12/79	104.8	(3)	(3)	(3)	(3)	(3)	(3)
3822-5	Secondary products.....	12/79	107.9	110.6	111.2	.6	2.5	4.5	(3)	

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

<sup>2</sup> Data for June 1980 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**

(1987 = 100)

Grouping	1979		1980		
	Annual average	Oct.	June <sup>1</sup>	Sept. <sup>1</sup>	Oct. <sup>1</sup>
All commodities .....	235.6	245.6	265.6	274.1	277.0
Total durable goods .....	226.9	234.6	248.7	252.9	257.2 <sup>a</sup>
Total nondurable goods .....	241.7	253.7	278.8	291.1	292.7
Total manufactures .....	228.8	239.0	259.8	265.4	268.8
Durable .....	226.1	234.0	248.5	252.3	256.5
Nondurable .....	231.1	244.0	271.7	279.4	281.8
Total raw or slightly processed goods .....	270.4	278.7	293.8	319.5	319.5
Durable .....	262.1	259.2	249.9	273.1	282.7
Nondurable .....	270.1	279.2	296.1	321.9	321.1

<sup>1</sup> Data for June 1980 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
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
	All commodities			265.6	274.1	277.0	
	Industrial commodities			273.5	278.2	281.2	
	Farm products, processed foods and feeds			234.3	256.3	258.8	
01	Farm products			233.4	266.6	263.4	
011	Fresh and dried fruits and vegetables			233.5	266.0	240.4	
0111	Fresh fruits			224.1	267.3	223.4	
	Citrus fruits			143.7	269.6	209.7	
0101	Grapefruit, Florida	4/5 bu.		150.4	(3)	269.2	\$7.637
0104 .01	Lemons	half box		132.4	(5)	166.4	17.000
0105	Oranges, Florida	4/5 bu.		176.5	(3)	233.4	7.225
0106 .01	Oranges, California	half box		134.3	(5)	152.5	11.000
02	Other fruits			259.5	264.2	228.0	
0215 .01	Apples, Delicious	tray ctn.		313.6	(3)	205.8	12.500
0216	Apples, McIntosh	cell ctn.		292.7	331.7	198.8	10.188
0217 .03	Bananas, 40 lb. box	box		216.3	222.9	(3)	(3)
0218 .01	Grapes	lug		(3)	354.9	287.1	12.750
0219	Peaches	3/4 bu.		168.2	(3)	(3)	(3)
0221	Pears	box		(3)	210.2	184.6	12.646
0222	Strawberries	qt.		216.8	189.7	372.7	2.750
0223	Cantaloupes	crate		182.0	249.0	214.7	25.000
0112	Dried fruits			382.1	381.7	397.3	
0101 .03	Prunes	lb.		302.3	294.7	287.7	.600
0102 .03	Raisins	lb.		448.7	454.5	489.7	.820
0113	Fresh and dried vegetables			221.3	243.6	233.9	
01	Dried vegetables			352.6	364.0	364.0	32.000
0101	Beans, dried	100 lb.		198.3	186.0	173.1	
02	Fresh vegetables, except potatoes			362.8	223.9	205.7	4.500
0211	Cabbage	50 lb.		199.3	235.5	234.0	9.688
0212	Carrots	48 lb.		231.4	210.3	189.3	9.000
0213	Calary	crate		214.5	131.5	(5)	(5)
0214	Corn, sweet	crate		194.8	286.5	212.0	9.250
0215	Lettuce	50 lb.		341.3	224.8	210.9	6.333
0216	Onions	30 lb. ctn.		117.1	99.8	125.8	14.500
0217 .02	Tomatoes	bu.		237.8	156.0	196.1	10.429
0218	Snap beans	bu.		180.4	222.3	198.1	
03	Sweet potatoes			166.4	197.6	197.6	9.500
0331	New York	50 lb.		188.2	236.5	197.9	10.250
0332	Chicago	50 lb.		223.0	378.2	383.5	
04	White potatoes			280.1	(5)	420.2	18.000
0441	Western, Chicago	100 lb.		266.1	442.9	393.7	11.833
0442	Midwestern, Chicago	100 lb.		214.6	295.1	325.8	10.625
0443	Eastern, New York	100 lb.		233.3	338.4	338.4	11.000
0444 .01	Western, New York	50lb ctn		224.6	449.2	469.7	11.500
0445	White potatoes, Western, Los Angeles	50lbs.					
012	Grains			215.3	260.6	269.2	
0121	Wheat			234.8	257.9	276.3	
0101	Hard winter Ord., no. 1, Kansas City	bu.		240.9	265.5	280.1	4.675
0102	Spring, no. 1, D. N. Ord., Minneapolis	bu.		224.8	230.9	255.4	4.613
0103	Soft white, no. 1, Portland, Oregon	bu.		235.5	248.0	265.4	4.440
0104	Red winter, no. 2, St. Louis	bu.		225.5	276.6	300.8	4.790
0122	Other grains			203.1	262.4	264.9	
01	Barley			165.6	199.6	225.1	2.650
0101	No. 2 feed, Minn.	bu.		204.0	267.3	266.3	3.460
02	Corn			228.8	267.9	282.8	1.990
0205	No. 2, Chicago	bu.		232.0	242.7	262.0	3.050
03	Oats						
0311	No. 2, Minneapolis	bu.					
04	Rye						
0415	No. 2, Minneapolis	bu.					
013	Livestock			240.0	266.8	263.0	
0131	Cattle			255.9	271.0	265.3	
01	Steers			263.3	279.9	273.5	
0101 .03	Prime	100 lb.		285.2	326.4	317.8	72.420
0111 .02	Choice	100 lb.		265.1	281.3	273.5	67.620
0122 .02	Good	100 lb.		262.1	274.8	272.4	63.000
0123 .02	Standard	100 lb.		267.3	283.0	284.2	59.750
02	Cows			271.3	275.5	272.5	
0231 .02	Commercial	100 lb.		252.4	263.7	263.7	45.500
0241 .02	Cutter and canner	100 lb.		273.4	275.0	271.0	42.350
03	Calves			173.5	197.4	201.7	
0351 .01	Calves, Choice, Lancaster at stockyards	100lbs.		121.8	130.9	139.5	109.500
0353 .01	Choice, South St. Paul	100 lb.		225.5	264.4	264.4	85.000
0132	Hogs			156.4	221.0	223.9	
01	Barrows and gilts			158.4	221.4	223.8	
0161 .04	200-240 lb.	100 lb.		161.0	227.7	230.8	48.640
0171 .03	Barrows and gilts 270-300 lb.	100 lb.		153.0	(5)	(5)	(5)
02	Sows						
0281 .02	Sows 350-400 lb	100 lb.		141.6	228.3	237.6	45.280
0133	Lambs			315.2	299.5	295.0	66.000
0191 .01	Choice	100 lb.					

See footnotes at end of table.

**Table 6. Continued—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
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
014	Live poultry			166.6	241.0	222.9	
0141	Chickens						
02	Broilers and fryers			162.8	241.5	214.1	
0142	Turkeys			156.7	207.1	221.8	
0181	Hens	lb.		185.4	247.2	258.2	\$0.470
0185	Toms	lb.		207.4	271.6	297.9	.510
015	Plant and animal fibers			247.0	295.2	278.5	
0151	Raw cotton						
0101 .04	Gr 41, staple 34-10 spot mkt. avg.	lb.		253.9	307.2	288.6	.838
0152	Domestic apparel wool			183.5	193.9	193.9	
0101	64's, staple 2 3/4 in. and up	lb.		(5)	207.5	207.5	2.525
0106	62's, staple 3 in. and up	lb.		(5)	196.6	196.6	2.375
0107	60's, staple 3 in. and up	lb.		(5)	184.3	184.3	2.225
0108	58's, staple 3 1/4 in. and up	lb.		(5)	189.3	189.3	2.025
0111	54's, staple 3 1/2 in. and up	lb.		(5)	172.0	172.0	1.775
0153	Foreign wool			263.3	267.6	265.4	
01	Apparel wool			186.6	195.8	195.3	
0101 .01	Australian 64's type 62	lb.		(5)	204.6	203.9	2.860
0107	S. African, 64's-70's, good topmaking	lb.		(5)	224.6	(5)	(5)
024	Carpet wool			369.3	368.5	364.4	
0212 .01	B.A. November, 40's/36's	lb.		524.2	505.6	501.9	2.250
0214 .01	New Zealand, 2nd shear B	lb.		314.1	315.3	311.7	1.740
0155	Plant fibers, except cotton			262.5	259.9	257.3	
014	Hard fibers			341.1	355.2	352.7	
0101 .01	Abaca, manila fiber, grade I	275 lb. bl.		(5)	274.0	269.4	59.500
02	Soft (bast) fibers						
0231 .01	Jute, raw, bang tossa C	lb.		(5)	175.9	172.8	.285
016	Fluid milk			265.5	275.5	280.9	
0161	Milk eligible for fluid use			253.6	264.2	270.0	
0102 .02	Milk, fluid use	100 lbs	Jun/73	195.4	203.5	208.0	13.466
0162	Milk, manufacturing grade			297.4	304.0	307.4	
0101 .02	Milk, manufacturing grade	100 lbs	Jun/73	214.1	218.9	221.3	12.025
017	Eggs			146.8	188.4	175.2	
0171	Eggs, large	doz.	Dec/71	128.3	164.6	153.1	.683
018	Hay, hayseeds and oilseeds			207.4	280.7	284.4	
0181	Hay						
0101	Alfalfa	ton		166.7	297.7	297.7	62.500
0182	Hayseeds			242.3	252.4	253.4	
0101 .02	Alfalfa hayseeds	100 lb.		228.5	237.8	236.5	118.333
0111 .01	Clover	100 lb.		229.2	240.2	258.1	86.679
0183	Oilseeds			214.0	278.7	283.1	
0101	Flaxseed	bu.		204.7	239.4	247.3	7.850
0111 .01	Peanuts	lb.		202.0	(5)	(5)	(5)
0121	Cottonseed	ton		(5)	(5)	213.8	124.000
0131 .01	Soybeans	bu.		218.1	297.8	300.9	8.265
019	Other farm products			309.4	283.9	282.9	
0191	Green coffee, cacao beans, and tea			456.2	397.8	395.7	
01	Green coffee			469.2	403.5	403.0	
0101 .01	Santos, no. 4	lb.		445.8	435.2	443.6	2.100
0111	Colombian, Manizales	lb.		470.3	423.3	446.8	1.900
0113 .01	Ambriz, two bb	lb.		523.4	384.4	357.8	1.210
0115	Mexican, washed	lb.		476.5	338.6	326.0	1.300
02	Cocoa beans, washed			462.2	428.1	414.3	
0221	Accra	lb.		458.0	426.8	416.4	1.200
0222	Bahia	lb.		467.3	429.0	409.8	1.070
03	Tea						
0331 .02	Black	lb.		212.6	215.6	(5)	(5)
0192	Leaf tobacco						
0101	Leaf tobacco	100 lb.		218.7	(5)	(5)	
0193	Nuts						
0101	Pecans (in shell)	lb.		(3)	(3)	(3)	(3)

See footnotes at end of table.

**Table 6. Continued—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
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
02	Processed foods and feeds			233.9	249.8	255.4	
021	Cereals and bakery products			233.2	238.0	241.3	
0211	Bakery products			246.5	249.0	251.9	
01	Bread			235.5	238.9	240.8	
0106 .99	Bread, wheat, northeast		Dec/68	215.3	(5)	(5)	
0107 .99	Bread, white, north central		Dec/68	236.1	236.7	240.4	
0108 .99	Bread, white, south		Dec/68	220.2	223.7	224.7	
0109 .99	Bread, white, west		Dec/68	244.8	(5)	247.7	
03	Other bakery products			280.8	280.8	286.7	
0311 .02	Cookies	lb.		296.4	296.4	304.2	\$1.043
0321 .01	Crackers	lb.		247.3	247.3	247.3	.688
0212	Flour and flour base mixes			193.2	204.4	208.3	
014	Flour			181.3	193.5	197.4	
0101	Standard patents, Buffalo	100 lb.		177.4	190.4	192.4	12.650
0102 .01	95 pct. patents, Kansas City	100 lb.		175.3	188.6	190.8	10.600
0103	Standard patents, Minneapolis	100 lb.		168.6	179.2	181.4	11.113
0109 .01	Soft red winter wheat flour	100 lbs.	Dec/73	81.6	90.5	93.5	12.533
0111 .31	Standard patents, Portland, Oregon	100 lb.		164.6	178.0	188.1	11.813
024	Flour base mixes and doughs			222.2	231.1	234.9	
0215 .04	Flour base cake mix	lb.		214.5	214.3	219.8	
0223 .01	Pie crust mix	lb.	Dec/74	130.3	135.9	135.9	.688
0213	Milled rice			236.0	225.9	237.2	
0101	Rice, no.2, medium grain	lb.		258.9	241.2	247.1	.210
0102	Rice, no.2, long grain	lb.		215.3	210.4	225.1	.230
0214 <sup>4</sup>	Other cereals			248.7	259.4	260.4	
0102 .01	Rolled oats	case/24		262.8	281.3	281.3	
0103 .03	Corn meal, white	lb.	Dec/72	193.3	211.5	206.3	.287
0104 .03	Macaroni	lb.		230.5	239.3	243.6	.592
022	Meats, poultry, and fish			226.6	257.7	255.8	
0221	Meats			221.1	249.6	251.2	
01	Beef and veal			257.2	266.7	264.9	
0101 .01	Beef, Prime	100 lb.		248.6	259.8	254.4	121.670
0102 .06	Beef, Choice, YG 3	100 lbs.		262.7	272.5	270.6	108.705
0104 .05	Beef, Utility	100 lb.		244.7	250.3	251.5	90.350
0106 .06	Beef, Good, YG 3	100 lbs.		270.5	277.4	276.2	104.597
0109 .03	Veal, Prime	100 lbs.		192.5	219.4	217.7	180.750
03	Lamb			235.1	235.4	233.6	
0315 .04	Choice	100 lb.		169.6	221.4	225.9	134.400
04	Pork			156.2	210.6	221.1	
0421 .05	Bacon	lb.		(5)	274.8	286.1	.913
0423 .05	Ham, smoked, fully cooked	lb.		172.3	208.9	212.7	
0424 .07	Picnics, smoked	lb.		186.8	275.6	268.3	.915
0425 .02	Boston butts	lb.	Dec/70	162.7	203.4	206.0	1.045
0431 .05	Pork loins, fresh	lb.		200.6	246.5	253.4	
05	Other meats			189.9	244.6	247.3	
0563 .05	Frankfurters, all meat	lb.		214.6	256.7	259.4	
0565 .05	Bologna, all meat	lb.		197.1	257.0	266.5	
0567 .07	Fresh pork sausage, all pork	lb.		180.5	(5)	243.3	
0568 .07	Canned ham	lb.		245.3	(5)	247.7	
0569 .07	Canned luncheon meat, 12 oz. can	case/24					
0222	Processed poultry			165.3	227.6	213.1	
03	Broilers or fryers			156.9	215.4	195.0	
04	Turkeys			164.0	228.4	243.5	
0419 .01	Hens, young, 8-16 lbs.	lb.		159.7	216.5	230.2	.772
0421 .01	Toms, young, 14-20 lbs.	lb.		165.0	236.6	252.9	.771
0223	Fresh and processed fish			354.5	367.5	350.0	
01	Unprocessed fin fish			382.2	441.0	378.3	
0101	Haddock	100 lb.		256.9	334.0	321.1	50.000
0102	Halibut	lb.		(5)	(5)	471.5	1.950
0103 .01	Salmon	lb.		277.0	346.3	(5)	(5)
0104	Whitefish	lb.		156.1	288.5	186.7	1.375
0107	Yellow pike	lb.		278.1	421.2	317.9	2.000
02	Fresh processed fish			339.4	350.3	346.4	
0211	Haddock fillets	lb.		304.9	262.9	341.7	1.625
0212	Shrimp	gal.		385.9	408.6	385.9	4.250
0213	Oysters	gal.		246.8	250.1	263.3	20.000
03	Frozen processed fish			379.9	370.1	363.6	
0314	Cod fillets	lb.	Dec/73	120.5	119.3	119.3	.990
0315	Flounder fillets	lb.		397.9	397.9	397.9	1.580
0317	Ocean perch fillets	lb.		351.9	351.9	351.9	1.000
0318	Shrimp	lb.		428.0	411.5	402.1	4.275
0319 .03	Shrimp, raw, breaded	lb.	Dec/67	415.4	399.4	389.5	3.801
0321 .01	Frozen fish blocks	lb.		456.9	453.7	453.0	1.046
0322 .05	Frozen fish sticks	lb.		(5)	252.1	252.1	
0323 .03	Frozen fish portions	lb.		336.6	342.8	342.8	1.243
04	Canned fish			341.5	347.8	350.6	
0425	Salmon, no. 1 tall can	case/48		270.5	270.5	278.3	80.250
0426	Tuna, 6 1/2 oz. can	case/48		333.5	341.5	343.5	43.250
0427	Sardines, Maine, 3 1/4 oz. can	case/100		295.0	294.1	294.1	34.000
023	Dairy products			229.5	234.1	238.4	
0231	Fresh processed milk			182.3	184.5	185.6	
0109 .01	North Eastern Region	1/2 gal.	Apr/74	138.4	138.3	140.2	
0111 .02	North Central Region	1/2 gal.	Apr/74	133.6	136.1	135.0	
0113 .02	Southern Region	1/2 gal.	Apr/74	147.4	150.2	151.8	
0115 .01	Western Region	1/2 gal.	Apr/74	152.6	154.0	155.9	

See footnotes at end of table.

**Table 6. Continued—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
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
0232	Butter			209.3	218.2	223.3	
0111	Grade A and AA, New York	lb.		211.8	222.2	227.0	\$1.536
0112	Grade A and AA, Chicago	lb.		208.2	216.7	221.2	1.478
0113	Grade A and AA, San Francisco	lb.		205.0	211.5	217.9	1.738
0233	Cheese			290.0	299.4	308.0	
0121 .01	Barrel cheese	lb.		299.6	307.4	316.6	1.329
0122 .01	Daisias	lb.		(5)	292.6	301.4	1.434
0123 .05	Processed cheese	lb.	Dec/72	197.9	207.9	213.3	1.816
0234	Ice cream			214.6	215.7	219.3	
0131 .08	Bulk	gal.		202.7	204.9	(5)	(5)
0132 .06	Pre-packaged, half gallons	gal.		220.2	220.7	(5)	(5)
0235	Concentrated milk products			380.5	389.4	403.1	
0141	Milk, evaporated, whole, 14 1/2 oz. can case/48			280.9	283.1	288.0	20.330
0171	Milk, nonfat, dry	lb.		434.8	448.2	467.6	.964
024	Processed fruits and vegetables			227.2	231.9	234.5	
0241	Canned fruits and juices			257.2	257.5	258.8	
01	Canned fruits			233.3	233.7	235.5	
0101 .01	Applesauce, no. 303 can	doz.		244.1	245.1	237.4	3.796
0106 .02	Apricots, no. 2 1/2 can	doz.		225.1	222.7	229.1	9.276
0111 .09	Cherries, no. 303 can	doz.		318.9	266.4	234.0	9.269
0121 .01	Fruit cocktail, no. 2 1/2 can	doz.		228.7	233.1	236.8	8.521
0126 .01	Peaches, no. 2 1/2 can	doz.		251.0	255.6	258.2	7.153
0127 .02	Peaches, no. 10 can	doz.		246.7	249.9	250.9	28.910
0131 .01	Pears, no. 2 1/2 can	doz.		200.2	202.0	207.7	8.191
0136 .03	Pineapple, no. 2 can	doz.		201.6	206.1	213.8	6.619
0138	Cranberry sauce, no. 300 can	doz. cans		222.9	221.7	221.7	4.719
024	Canned fruit juices			295.8	296.1	296.6	
0241 .01	Orange juice, no. 3 can	doz.		302.3	302.3	302.3	8.729
0246 .03	Grape juice, 24 oz. bottle	doz.		247.5	250.8	249.3	7.735
0251 .01	Pineapple juice, no. 3 can	doz.		430.2	430.2	440.0	8.748
0253 .02	Grapefruit juice, no. 3 can	doz.		285.2	281.6	281.6	7.758
0255 .05	Apple juice, 32 oz. bottle	doz.		314.0	316.6	316.6	7.290
0242	Frozen fruits and juices			243.2	243.1	243.1	
0101 .01	Strawberries, 10 oz. pkg.	doz.		224.9	223.8	223.8	6.180
0103 .04	Orange concentrate, 6 oz. can	doz.		249.2	249.2	249.2	3.626
0243	Dried and dehydrated fruits			394.7	399.9	405.7	
0101 .03	Prunes, 1 lb. pkg.	case/24	Dec/67	261.2	269.2	275.7	18.016
0102 .02	Raisins, 15 oz. pkg.	case/24	Dec/67	443.5	445.7	450.2	24.745
0244	Canned vegetables and juices			193.1	201.3	206.0	
0101 .04	Asparagus, no. 300 can	doz.		253.5	253.5	253.5	8.400
0106 .01	Corn, cream style, no. 303 can	doz.		161.4	180.2	186.2	3.798
0107	Corn, whole kernel, no. 303 can	doz.		162.9	180.9	184.8	3.820
0111	Peas, no. 303 can	doz.		178.0	187.7	187.7	4.032
0117 .03	Beans, no. 303 can	doz.		185.1	192.6	189.1	3.540
0126 .04	Tomatoes, no. 303 can	doz.		164.1	179.4	207.0	3.822
0136 .06	Tomato catsup, 14 oz. bottle	doz.		207.7	211.5	212.5	4.826
0137 .04	Tomato catsup 32 oz. bottle	doz.		199.0	210.0	211.0	10.536
0141 .01	Tomato juice, no. 3 can	doz.		219.0	221.6	231.7	7.284
0142 .01	Tomato sauce, 8 oz. can	doz.		203.4	208.3	208.3	2.191
0146 .06	Mushrooms, 4 oz. can	doz.	Dec/67	181.7	182.4	185.4	5.215
0145 .04	Sweet potatoes, no. 2 1/2 can	doz.	Dec/67	260.7	261.8	261.6	
0245	Frozen vegetables			224.0	228.5	228.4	
0101 .04	Peas, 10 oz. pkg.	doz.		224.0	219.6	216.5	3.975
0106 .06	Beans baby lima, 10 oz. pkg.	doz.		226.0	213.1	218.6	
0108 .06	Potatoes, french fried	lb.		226.4	233.9	233.8	
0246	Dried and dehydrated vegetables						
0101 .09	Potatoes, instant mashed	lb.	Dec/67	112.6	121.3	125.8	.377
025	Sugar and confectionery			325.4	341.4	399.9	
0252	Raw cane sugar						
0101	Raw cane sugar	100 lb.		401.3	457.6	586.6	42.670
0253	Refined sugar						
01	Consumer size packages		Dec/77	223.8	223.5	277.3	
0101	Granulated cane sugar	5 lb.	Dec/77	227.3	228.9	281.5	
021	For use in food manufacturing		Dec/77	431.6	434.7	534.4	2.839
0201	Granulated cane sugar in bags	100 lb.		223.2	222.6	276.6	
0202 .02	Granulated beet sugar in bulk	100 lb.		457.0	417.3	366.0	55.958
0203	Granulated beet sugar in bags	100 lb.		351.9	367.2	434.4	40.118
0254	Confectionery materials		Dec/77	156.5	175.9	179.5	
0101 .01	Honey, extracted	lb.		283.0	284.0	285.6	
0102 .05	Chocolate coating, milk	lb.		305.5	289.2	294.7	
0103 .01	Corn syrup	100 lb.		240.2	295.8	302.2	14.176
0255	Confectionery end products		Dec/77	113.3	116.7	118.0	
01	Candy bars		Dec/77	109.3	111.6	111.6	
0101 .02	Solid chocolate bars	lb.		243.5	257.4	(5)	
0102 .07	Chocolate coated bars	lb.		211.9	211.9	211.9	
02	Chewing gum						
0201	Chewing gum	case		298.8	321.7	344.6	196.465
026	Beverages and beverage materials			234.3	236.2	236.7	
0261	Alcoholic beverages			174.4	179.8	180.0	
01	Malt beverages			177.6	179.1	179.4	
0101 .13	Beer, 11 or 12 oz. bottle	case/24		183.2	184.5	184.6	
0103 .15	Beer, 11 or 12 oz. can	case/24		169.9	171.6	171.8	
02	Distilled spirits			156.3	165.7	166.0	
0211 .03	Whiskey, straight bourbon, fifth	case/12		136.6	147.0	147.0	

See footnotes at end of table.

**Table 6. Continued—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
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
0261	Alcoholic beverages (Cont'd)						
0212 .07	Whiskey, spirit blend, fifth	case/12		183.9	(5)	191.4	
03	Wine			204.6	216.7	216.7	
0321 .03	Still table, fifth	case/12		207.5	221.0	221.0	
0322 .04	Still dessert, fifth	case/12		212.6	222.7	222.7	
0262 <sup>4</sup>	Nonalcoholic beverages			259.8	267.0	269.5	
01	Cola drinks						
0106 .06	Cola drink, bottles	case/24		265.5	273.6	274.8	
02	Ginger ale						
0211 .14	Ginger ale, mixed size cases	case		250.5	256.6	256.6	
03	Plain soda						
0321 .08	Club soda, bottles	case/12		197.7	197.7	199.7	
0263	Packaged beverage materials			366.1	344.2	337.1	
01	Coffee, roasted			391.6	363.6	353.3	
0101 .01	Ground, 1 lb. tin	lb.		408.1	381.8	367.8	\$2.740
0103 .04	Soluble (instant)	6 oz.		342.8	310.5	310.5	2.872
02	Cocoa						
0206 .03	Powdered, sweetened, lb. pkg	lb.		372.3	366.9	372.3	1.309
03	Tea			197.8	200.2	203.1	
0311 .03	Bags	lb.		198.8	201.0	203.6	4.466
0312 .09	Loose	lb.		207.6	210.8	215.0	3.314
0264	Other beverage materials						
0101	Malt	34lb.		244.1	244.1	267.4	5.012
0103 .03	Flavoring syrup (fountain)	gal.		186.9	199.2	201.5	
0105 .06	Kola syrup, for use by bottlers	gal.	Dec/68	162.7	171.9	177.7	
027	Fats and oils			212.8	237.8	231.1	
0271	Animal fats and oils			257.1	291.8	281.1	
0101	Lard, 1 and 2 lb. prints	lb.		265.0	270.5	259.4	.353
0102	Lard, drums	lb.		268.2	274.2	262.3	.330
0105	Lard, loose	lb.		224.1	294.5	276.9	.216
0111	Tallow, edible, loose	lb.		258.9	305.3	305.3	.230
0272	Crude vegetable oils			180.1	219.4	210.9	
0101 .99	Soybean oil, crude, not degummed		Jun/80	196.2	241.2	234.9	
0105 .99	Soybean oil, crude, degummed			100.0	125.4	118.8	
0111 .01	Cottonseed oil	lb.		116.5	157.2	146.0	.260
0121 .01	Peanut oil	lb.		185.9	291.0	278.9	.345
0131 .01	Corn oil	lb.		194.1	247.0	247.0	.280
0141 .02	Coconut oil	lb.		244.2	240.5	229.2	.305
0273	Refined vegetable oils			153.3	187.8	181.1	
0101 .02	Cottonseed oil	lb.		131.6	155.3	146.4	.248
0111 .02	Corn oil	lb.		185.3	225.0	225.0	.340
0121 .01	Soybean oil	lb.		186.2	227.4	215.1	.302
0131 .02	Peanut oil	lb.		190.5	273.1	263.6	.415
0274 <sup>4</sup>	Vegetable oil end products			228.8	240.3	235.7	
0101 .01	Shortening, 3 lb. tin	lb.		258.9	(5)	(5)	(5)
0106	Shortening, 440 lb. drum	cwt.		207.2	213.2	201.2	41.750
0121 .03	Margarine	lbs.		220.1	235.1	230.5	.624
028	Miscellaneous processed foods			223.4	226.9	230.6	
0281	Jams, jellies, and preserves			260.9	268.2	268.8	
0101 .06	Strawberry preserves, 10-12 oz. jar	doz.		264.5	277.4	277.4	
0111 .03	Grape jelly, 10 oz. jar	doz.		244.6	262.4	272.4	6.453
0113 .06	Blackberry jam or preserves, 12 oz. jar	doz.		312.7	301.4	(5)	(5)
0115 .05	Cherry jam or preserves, 12 oz. jar	doz.		264.9	264.9	264.9	10.730
0121 .02	Maraschino cherries, 8oz. to 10 oz. jar	doz. jars	Dec/67	184.2	195.5	194.4	6.818
0282 <sup>4</sup>	Pickles and pickle products			253.2	263.6	266.1	
0101 .06	Pickles, dill or sour, 16-32 oz. jar	doz.		242.0	245.5	250.1	
0283	Processed eggs			154.3	194.2	203.7	
0101 .01	Frozen	lb.		161.4	198.2	204.3	.500
0102	Dried	lb.		144.3	185.5	197.4	2.065
0284 <sup>4</sup>	Specialties			208.7	210.4	213.2	
0151 .02	Pork and beans, no. 300 can	doz.		250.1	257.3	262.2	3.439
0153 .02	Spaghetti no. 300 can	doz.		198.1	198.1	199.5	2.391
0285 <sup>4</sup>	Other frozen processed foods			212.0	213.2	214.7	
0102	Frozen beef pie	lb.	Dec/75	157.8	159.1	(5)	
0289 <sup>4</sup>	Other miscellaneous processed foods			224.6	226.9	231.9	
0131	Pepper, whole, black	lb.		219.5	205.9	229.3	.880
0141 .03	Peanut butter, 12 oz. jar	doz.		220.2	220.2	220.2	
0145 .02	Mayonnaise, 16 oz. jar	doz.		209.6	223.3	223.3	9.600
0147 .06	Orange juice, fresh chilled	quart	Dec/67	230.8	(5)	(5)	
029	Manufactured animal feeds			205.0	243.8	247.2	
0291	Grain by-product feeds			204.6	243.4	255.0	
0101	Bran	ton		185.1	223.1	251.6	106.000
0111	Middlings	ton		174.3	218.5	246.4	106.000
0121	Gluten feed, corn	ton		237.9	268.9	258.6	125.000
0131	Alfalfa meal	ton		191.3	235.4	237.3	121.700
0292	Vegetable cake and meal feeds			212.2	305.4	318.9	
0101	Cottonseed meal	ton		165.6	308.3	285.4	217.500
0111 .99	Soybean meal			214.7	302.1	319.1	
0293	Formula feeds			208.7	232.9	231.6	
0101 .08	Poultry feed, broiler	ton		221.1	(5)	(5)	
0111 .06	Poultry feed, egg laying	ton		214.1	(5)	(5)	

See footnotes at end of table.

**Table 6. Continued—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
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
0293	Formula feeds (Cont'd)						
0121 .03	Dairy feed	ton		211.1 (5)	(5)		
0131 .03	Beef cattle feed	ton		181.8 (5)	(5)		
0141 .02	Hog feed	ton		196.4 (5)	(5)		
0294 4	Miscellaneous feedstuffs			178.8	200.4	203.0	
03	Other than pet food	Dec/79		81.1	118.2	124.0	
0301	Meat meal			200.9	306.9	320.8	\$287.500
0303 .02	Dry tannage			200.7	291.4	304.7	315.000
0305	Fish meal			240.8	304.1	325.8	450.000
03	Textile products and apparel			183.0	186.2	187.8	
031	Synthetic fibers		Dec/75	134.5	139.3	140.9	
0315	Unprocessed filament yarns		Dec/75	137.6	142.2	144.5	
01	Cellulosic			180.0	190.3	190.3	
024	Non-cellulosic			142.6	146.6	149.6	
0211 .04	Nylon filament yarn, 15 denier	lb.		118.0	120.5	120.7	2.607
0213 .03	Nylon filament yarn, 70 denier	lb.		133.5	132.6	135.1	1.627
0217	Nylon tire yarn, 840 denier	lb.		168.0	168.4	168.4	1.370
0221 .09	Polyester filament yarn, 150 denier	lb.	Dec/69	138.2	148.8	(5)	
0227 .01	Polyester tire yarn, 1000 denier	lb.	Dec/73	131.6	131.6	134.6	1.023
0316	Staple		Dec/75	131.7	135.1	135.7	
01	Cellulosic		Dec/75	144.1	144.4	144.4	
0101	Viscose staple	lb.	Dec/75	144.1	144.4	144.4	.760
024	Non-cellulosic		Dec/75	127.8	131.9	132.6	
0211 .02	Nylon staple	lb.	Jun/76	109.6	107.5	107.2	.867
0216	Acrylic staple, 3 denier	lb.	Dec/76	118.6	119.5	121.2	.913
0217 .02	Polyester staple	lb.	Dec/75	140.4	149.8	149.8	.793
0317	Tow		Dec/75	117.6	132.4	132.4	
02	Non-cellulosic		Dec/75	117.6	132.4	132.4	
0212	Acrylic tow	lb.		93.0	104.6	104.6	1.103
032	Processed yarns and threads		Dec/75	122.8	123.4	124.2	
0326	Yarns		Dec/75	120.7	121.4	122.1	
01	Cotton			256.8	261.5	263.9	
0101 .05	Cotton yarn, combed knitting, 30's	lb.		230.2	233.8	235.3	2.076
0103 .02	Cotton yarn, carded weaving, 20/2's	lb.		275.7	288.3	288.3	1.865
0105 .03	Cotton yarn, carded knitting, 20's	lb.		289.5	290.9	295.8	1.691
02	Wool						
0221	Wool knitting yarn, 2/20's	lb.	Dec/75	182.4	180.2	178.4	3.849
034	Synthetic		Dec/75	109.7	109.9	110.7	
0331	Textured nylon yarn, 70 denier	lb.	Dec/75	127.2	(5)	(5)	(5)
0332	Nylon filament yarn, 1300 denier	lb.	Dec/75	123.8	123.4	130.0	1.638
0333	Spun nylon yarn 15-18	lb.	Dec/75	100.4	100.6	104.9	1.394
0334 .01	Nylon bcf yarn, 1300 denier	lb.	Dec/76	116.4	114.5	117.4	1.213
0335	Nylon bcf yarn, 2600 denier	lb.	Dec/76	115.4	115.0	118.6	1.107
0341 .02	Textured polyester yarn, 150 denier	lb.	Dec/75	87.3	(5)	(5)	(5)
0345	Polyester/cotton, 18's	lb.	Dec/75	143.4	141.2	142.0	1.761
0351 .03	Spun acrylic, 6 denier	lb.	Dec/75	148.0	151.6	151.6	2.690
0361 .01	Spun viscose rayon, 1.5 denier	lb.	Dec/75	137.3	137.9	137.9	1.397
0327	Threads		Dec/75	147.0	147.0	147.9	
01	Cotton			255.6	255.6	257.2	
0101	Cotton thread, industrial use	cone	Dec/75	152.4	152.4	153.3	5.038
034	Synthetic		Dec/75	135.3	135.5	136.0	
0322	Polyester thread, industrial use	cone	Dec/75	139.7	141.7	142.1	5.444
0331	Corespun thread, industrial use	cone	Dec/75	139.7	139.7	140.3	6.680
033	Gray fabrics		Dec/75	134.8	139.2	142.5	
0337	Broadweaves		Dec/75	134.0	139.0	142.4	
014	Cotton		Dec/75	143.8	148.2	148.6	
0101 .04	Printcloth	yd.	Dec/75	153.5	149.5	150.6	
034	Synthetic		Dec/75	129.0	134.8	139.9	
0354 .01	Polyester/cotton printcloth	yd.	Dec/75	128.3	138.0	148.5	.551
0357 .04	Polyester/rayon printcloth	yd.	Dec/75	136.1	145.7	157.4	.583
044	Other			160.7	156.4	160.3	
0461 .01	Burlap	yd.		(5)	130.4	130.4	33.500
0338	Knits		Dec/75	149.0	(5)	(5)	
02	Synthetic		Dec/75	115.3	(5)	(5)	
034	Finished fabrics		Dec/75	115.8	116.8	118.2	
0342	Broadweaves		Dec/75	128.5	131.0	133.4	
014	Cotton		Dec/75	146.8	149.9	151.6	
0101 .02	Corduroy	yd.	Dec/75	144.9	142.6	143.6	2.375
0107 .09	Denim, 10 oz.	yd.		337.1	354.5	354.5	
0108 .01	Denim, over 10 oz.	yd.	Dec/75	144.9	149.3	149.3	
0109	Canton flannel	yd.		226.3	227.7	228.6	.818
02	Wool			171.8	173.6	178.0	
0221 .03	Women's wool/nylon sportswear fabric	yd.	Dec/75	148.6	150.4	155.2	5.605
0232 .02	Men's wool outer jacketing	yd.	Jun/76	138.9	139.9	142.3	6.666
034	Synthetic		Dec/75	108.6	111.1	113.7	
0349	Textured polyester twill	yd.	Dec/75	64.0	66.6	67.4	1.451
0361 .01	Velvet domestic upholstery fabric	yd.	Jun/76	121.1	(5)	(5)	(5)
0343	Knits		Dec/75	104.8	104.7	105.3	
01	Cotton		Dec/75	140.0	143.6	145.8	
0101 .04	Outerwear jersey	yd.	Dec/75	140.0	143.6	145.8	2.643
034	Synthetic		Dec/75	102.1	101.8	102.3	
0341 .02	Nylon tricot 40 denier	yd.		159.4	156.8	155.3	.498

See footnotes at end of table.

**Table 6. Continued—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
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
038	Apparel & other fabricated textile prods		Dec/77	116.3	118.4	118.9	
0381	Apparel			172.7	174.7	175.5	
014	Women's			150.3	152.5	153.1	
0113 .01	Dresses sold at a unit price	per unit	Dec/77	113.8	115.5	115.5	
0122 .07	Skirts	per unit	Dec/77	110.0	108.7	(5)	
0152 .02	Cut and sewn blouses and shirts	per unit	Dec/77	111.6	118.0	118.0	
0153 .04	Knit sportshirts and tops	per unit	Dec/77	117.3	117.3	(5)	
0155 .16	Sweaters	per unit		140.8	142.7	142.7	
0162 .07	Tailored suit-type jackets	per unit	Dec/77	98.2	98.2	(5)	
0163 .08	Untrimmed coats and capes	per unit		143.3	144.2	144.2	
0172 .07	Pantyhose	per unit	Dec/71	91.8	(5)	(5)	
0173 .02	Stockings	per unit	Dec/77	115.9	115.9	115.9	
0174 .12	Brassieres	per unit		179.7	184.8	184.8	
0175 .06	Corsets and girdles	per unit		152.0	154.0	154.0	
0176 .03	Panties	per unit	Dec/77	124.3	124.3	124.3	
0177 .02	Sliips	per unit	Dec/77	123.9	126.2	127.5	
0178 .28	Nightgowns and sleepcoats	per unit		132.9	132.9	(5)	
0179 .05	Robes, dressing gowns, etc.	per unit	Dec/77	114.5	114.5	114.5	
0182 .09	Swimsuits	per unit	Dec/77	(5)	(5)	(5)	
0188	Washable service apparel	per unit	Dec/77	123.8	128.3	128.3	
024	Men's			201.4	203.2	203.9	
0202 .06	Suits, regular weight	per unit	Dec/77	114.7	115.9	116.2	
0203 .01	Suits, light weight	per unit	Dec/77	115.5	117.7	(5)	
0212 .01	Dress trousers	per unit	Dec/77	118.0	(5)	(5)	
0214 .02	Jean-cut casual slacks and jeans	per unit	Dec/77	119.0	119.2	117.5	
0225 .13	Workpants	per unit		214.0	213.8	217.5	
0227 .02	Overalls and work-type jackets	per unit	Dec/77	127.6	134.3	134.3	
0233 .05	Dress and business shirts	per unit	Dec/77	120.3	121.7	121.7	
0239 .05	Knit pullover golf and polo shirts	per unit	Dec/77	(5)	(5)	(5)	
0253 .01	Tailored sport coats	per unit	Dec/77	117.2	119.7	120.9	
0263 .01	Light weight outer jacket	per unit	Dec/77	122.0	123.1	126.9	
0272	Socks	per unit	Dec/77	122.9	123.6	126.3	
0274 .08	T-shirt	per unit		202.7	210.8	210.8	
0275 .01	Briefs	per unit	Dec/77	114.5	114.5	114.5	
0278 .14	Pajamas and other nightwear	per unit		216.5	222.0	222.0	
0282 .08	Ties	per unit	Dec/73	118.1	118.1	118.1	
0285 .01	Hats and caps	per unit	Dec/77	117.2	(5)	(5)	
0287 .04	Work gloves and mittens	per unit		270.8	270.8	270.8	
034	Infants' and children's			171.0	173.3	174.5	
0332 .01	Children's sport shirts	per unit	Dec/77	119.2	119.2	119.2	
0334 .04	Children's dresses	per unit	Dec/77	106.4	110.7	111.3	
0362 .02	Infants' and children's underpants	per unit	Dec/77	136.7	(5)	(5)	
0364 .02	Infants' and children's knee socks	per unit	Dec/77	119.1	119.6	121.7	
0382	Textile housefurnishings			202.7	217.1	218.0	
01	Bed clothes		Dec/77	114.1	121.9	122.3	
0102 .09	Bedspreads and bedsets	per unit		212.4	219.2	221.5	
0132	Flat sheets, except crib size	per unit	Dec/77	110.8	120.8	120.8	
0133	Fitted sheets, except crib size	per unit	Dec/77	114.4	123.2	123.2	
0152 .01	Pillowcases	per unit	Dec/77	(5)	(5)	(5)	
02	Bath products		Dec/77	120.0	129.1	129.1	
0212 .01	Towels for home use	per unit	Dec/75	141.8	153.7	153.7	
0232 .02	Shower and bath curtains	per unit	Dec/69	179.9	181.9	181.9	
044	Window and furniture accessories		Dec/77	115.6	124.2	125.2	
0432 .06	Draperies	per unit	Dec/69	153.8	167.3	167.3	
0383	Fabricated products, n.e.c.		Dec/77	122.8	123.0	123.5	
02	Camping equipment						
0212 .02	Camping tents	per unit	Dec/77	114.1	115.9	118.0	
034	Industrial products		Dec/77	123.8	123.9	124.2	
0322 .04	Cordage, twine and rope	per unit		230.1	230.1	234.1	
0332	Tarpaulins	per unit	Dec/77	138.7	138.7	138.2	
0342 .02	Industrial and institutional towels	per unit	Dec/77	117.6	120.4	120.4	
04	Hides, skins, leather, and related products			240.9	247.8	(5)	
041	Hides and skins			315.7	356.1	381.5	
0411	Cattle hides			297.7	347.4	381.8	
0101 .01	Packer, native cow, light	lb.		237.1	268.3	287.0	\$0.460
0102 .01	Packer, branded cow	lb.		288.3	360.9	360.9	.388
0111 .02	Packer, native steer, heavy	lb.		321.0	361.4	412.9	.491
0112 .03	Packer, Colorado steer, heavy	lb.		300.8	396.9	417.8	.400
0412	Calfskins			185.7	247.2	247.2	
0101 .01	Packer, Northern, heavy	lb.		186.9	239.1	239.1	1.100
0102 .01	Packer, Northern, light	lb.		184.6	255.3	255.3	1.300
0413	Kipskins			198.6	198.6	198.6	
0101 .01	Packer, Northern, native, 15/25	lb.		180.1	180.1	180.1	.600
0102 .01	Packer, Northern, native, o/w	lb.		218.5	218.5	218.5	.680
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			617.6	619.0	619.3	
0101	Lambskins, f. o. b. New York	doz.		698.6	698.6	698.6	71.000
0111	Lambskins, c. i. f. New York	doz.		667.9	683.6	687.0	72.228
0424	Leather			284.4	300.2	(5)	
0421	Cattlehide leather			288.2	301.9	(5)	
01	Sole leather			277.5	332.8	(5)	
0101 .01	Light bends	lb.		263.9	255.3	(5)	
0102 .06	Heavy bends	lb.		288.6	365.4	(5)	
02	Upper leather			276.2	283.9	288.1	
0231 .04	Work shoe elk	sq. ft.		314.4	337.7	337.7	

See footnotes at end of table.

**Table 6. Continued—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 Oct. 1980
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	
0421	Cattlehide leather (Cont'd)						
0241 .20	Cattle and kip sides, smooth	sq. ft.		243.9	210.2	207.9	
0251	Cattle and kip sides, retanned	sq. ft.		410.5	420.8	429.0	
0423 <sup>4</sup>	Sheep and lamb leather						
0103 .01	Lamb garment leather	sq. ft.	Dec/69	322.0	307.2	307.2	\$1.100
043	Footwear			231.9	235.7	236.8	
0431 <sup>4</sup>	Men's footwear			259.5	264.3	264.3	
0109 .06	Dress boot side upper 1 or 2 zippers	pr.	Dec/72	194.6	(5)	201.8	
0112 .06	Work shoe, Goodyear, cowhide, upper	pr.		293.3	296.1	(5)	(5)
0432	Women's footwear			216.3	219.0	221.2	
014	Women's footwear, domestic			211.2	213.9	216.1	
0108 .03	Pump, cemented, calf upper	pr.		216.6	216.6	219.0	22.695
0114 .14	Pump, low, med. quality	pr.		189.3	(5)	(5)	(5)
0131 .05	Casual shoe, cemented, side or patent	pr.		227.9	231.0	240.5	12.697
0433	Children's footwear			191.0	197.1	197.1	
0141 .99	Children's leather upper footwear		Jun/80	100.0	103.5	103.5	
0143 .99	Children's non-leather upper footwear		Jun/80	100.0	102.8	102.8	
0434	Misses' footwear		Jun/80	100.0	101.6	101.6	
0147 .99	Misses' leather upper footwear		Jun/80	100.0	101.8	101.8	
0149 .99	Misses non-leather upper footwear		Jun/80	100.0	101.3	101.3	
0435	Youth & boys' footwear		Jun/80	100.0	103.5	103.5	
0153 .99	Youth and boy's leather upper footwear		Jun/80	100.0	104.2	(5)	
0155 .99	Youth and boy's non-leather upper footwear		Jun/80	100.0	101.7	101.7	
0436	Infants' & babies' footwear		Jun/80	100.0	101.6	101.6	
0159 .99	Infants' and babies' leather upper footwear		Jun/80	100.0	103.2	103.2	
0161 .99	Infants' and babies' non-leather upper footwear		Jun/80	100.0	100.0	100.0	
0437	Athletic footwear		Jun/80	100.0	100.2	100.8	
0165 .99	Athletic footwear designed for sports		Jun/80	100.0	100.0	(5)	
0167 .99	All other athletic footwear		Jun/80	100.0	(5)	(5)	
0438	Other footwear		Jun/80	100.0	101.6	101.1	
0169 .99	Other footwear		Jun/80	100.0	101.6	101.1	
044	Other leather and related products			215.9	217.6	221.9	
0441 <sup>4</sup>	Luggage and small leather goods			173.7	173.8	177.3	
0111 .09	Week-end case, women's, nonleather	ea.		195.6	195.9	203.1	34.963
0122 .03	Attache case, non-leather	ea.	Dec/67	180.8	180.8	186.7	20.769
0442	Gloves						
0101 .05	Glove's men's dress leather	doz.		311.1	311.1	311.1	145.126
0443	Industrial leather			320.7	320.7	320.7	
0444 <sup>4</sup>	Footwear cut stock			310.0	324.3	337.4	
0101 .03	Cut soles, men's	pr.		404.3	415.0	422.9	2.651
05 <sup>6</sup>	Fuels and related products and power			576.5	593.0	592.5	
051	Coal			466.6	472.1	471.0	
0511 <sup>4</sup>	Anthracite			459.7	478.4	479.4	
0101 .99	Chestnut			410.4	426.7	426.7	
0103 .99	Buckwheat no. 1			525.0	(5)	545.1	
0104 .99	Buckwheat no. 2		Jun/80	100.0	106.5	109.6	
0105 .99	Buckwheat no. 3		Jun/80	100.0	(5)	(5)	
0106 .99	Buckwheat no. 4		Jun/80	100.0	101.8	104.3	
0107 .99	Buckwheat no. 5		Jun/80	100.0	(8)	98.7	
0108 .99	Egg		Jun/80	100.0	(5)	(5)	
0109 .99	Stove		Jun/80	100.0	103.6	103.6	
0111 .99	Pea		Jun/80	100.0	106.7	107.4	
0512 <sup>7</sup>	Bituminous coal			465.9	471.0	469.9	
01	Domestic sizes			580.7	584.8	584.2	
0101 .01	Retail dealers	net ton	Dec/73	274.7	276.7	276.4	
02	Industrial sizes spot			394.5	398.7	399.3	
0209 .12	Steam electric utilities	net ton	Dec/73	120.9	123.4	123.4	
0211 .07	Manufacturing	net ton	Dec/73	250.3	252.4	252.4	
0212 .04	Metallurgical, high volatile	net ton		698.5	704.2	704.2	
0213 .05	Metallurgical, low and medium volatile	net ton		703.0	704.1	710.4	
034	Industrial sizes contract		Jun/76	132.4	133.9	133.4	
0301 .08	Steam electric utility	ton	Jun/76	158.7	161.8	160.9	
0302	Manufacturing	ton	Jun/76	120.1	120.2	120.2	
0303 .01	Metallurgical, high volatile		Jun/76	99.4	99.2	99.0	
052	Coke			430.6	430.6	430.6	
0521							
0102 .01	Birmingham, Alabama	net ton		439.6	439.6	439.6	146.650
0103 .01	Milwaukee, Wisconsin	net ton		420.4	420.4	420.4	145.000
0106 .01	Detroit, Michigan	net ton		423.1	423.1	423.1	146.000
0108 .01	Indianapolis, Indiana	net ton		437.7	437.7	437.7	145.500
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
053 <sup>8</sup>	Gas fuels			749.2	785.3	801.1	
0531 <sup>8</sup>	Natural gas			824.2	890.4	915.1	
0102 .02	Interstate	mcf	May/77	242.7	260.9	271.3	1.739

See footnotes at end of table.

**Table 6. Continued—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
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
0531	Natural gas (Cont'd)						
0103 .02	Intrastate	mcf	May/77	140.2	153.4	154.6	\$2.215
0104 .01	Imported	mcf	May/77	220.3	237.3	239.1	4.510
0532	Liquefied petroleum gas			648.7	635.8	637.2	
0104 .02	Propane	gal.	Jun/77	173.7	173.4	174.7	.409
0105 .03	Butane	gal.	Jun/77	240.7	228.3	227.2	.513
0106	Ethane	gal.	Jun/77	167.9	159.0	157.2	.226
054	Electric power			326.0	338.6	337.6	
0542	Commercial power, 40 kw demand			281.3	289.2	285.8	
1101 .02	New England	10,000 kwh	Dec/70	257.6	268.2	276.7	773.862
1204 .01	Mid-Atlantic	10,000 kwh	Dec/70	279.0	293.3	289.6	937.580
1307 .04	East North Central	10,000 kwh	Dec/70	246.7	254.8	254.6	678.771
1411 .01	West North Central	10,000 kwh	Dec/70	217.6	240.7	228.5	589.480
1514 .01	South Atlantic	10,000 kwh	Dec/70	255.1	251.3	243.5	576.806
1617 .01	East South Central	10,000 kwh	Dec/70	261.7	290.0	300.4	580.851
1721 .01	West South Central	10,000 kwh	Dec/70	230.1	244.6	247.1	526.106
1824 .01	Mountain	10,000 kwh	Dec/70	245.7	244.7	244.6	538.272
1927 .01	Pacific	10,000 kwh	Dec/70	315.5	306.5	296.5	586.071
0543	Industrial power, 500 kw demand			370.3	388.0	390.0	
1101 .02	New England	200000 kwh	Dec/70	350.8	368.2	378.7	11359.793
1204 .01	Mid-Atlantic	200000 kwh	Dec/70	364.6	404.3	397.1	10736.323
1307 .04	East North Central	200000 kwh	Dec/70	292.9	298.3	302.6	9199.287
1411 .01	West North Central	200000 kwh	Dec/70	282.0	306.9	293.8	8287.587
1514 .01	South Atlantic	200000 kwh	Dec/70	327.7	325.8	332.1	7564.099
1617 .01	East South Central	200000 kwh	Dec/70	321.9	355.5	378.2	8753.847
1721 .01	West South Central	200000 kwh	Dec/70	312.3	342.3	344.8	7797.249
1824 .01	Mountain	200000 kwh	Dec/70	313.1	303.1	303.0	6884.842
1927 .01	Pacific	200000 kwh	Dec/70	497.1	494.3	481.7	9403.948
05619	Crude petroleum			549.0	570.8	579.6	
05710,11	Petroleum products, refined			681.7	695.5	689.6	
057110,11	Gasoline			645.5	648.1	641.6	
02	Regular		Feb/73	598.6	599.6	591.2	
0201 .06	Dealer tank-wagon to retail outlets	gal.	Feb/73	541.5	545.8	537.8	.951
0202 .07	Sales to jobbers	gal.	Feb/73	693.8	688.8	678.2	.911
0203 .07	Commercial consumers	gal.	Feb/73	619.8	621.9	616.7	.929
03	Premium		Feb/73	517.2	522.9	520.5	
0301 .06	Dealer tank-wagon to retail outlets	gal.	Feb/73	479.6	486.9	485.7	1.016
0302 .07	Sales to jobbers	gal.	Feb/73	601.1	602.4	597.3	.975
0303 .08	Commercial consumers	gal.	Feb/73	604.3	612.0	606.8	1.021
04	Unleaded gasoline		Jun/77	226.2	227.4	226.7	
0401	Dealer tank-wagon to retail outlets	gal.	Jun/77	219.9	222.4	221.6	.995
0402	Sales to jobbers	gal.	Jun/77	232.8	233.1	232.5	.952
0403	Commercial consumers	gal.	Jun/77	230.7	228.3	228.1	.957
057210,11	Light distillates			878.4	901.8	895.2	
0201 .07	Kerosene to resellers	gal.	Feb/73	672.7	679.8	683.2	.868
0301 .07	Commercial jet fuel, kerosene base	gal.	Feb/73	744.8	767.6	759.6	.891
057310,11	Middle distillates			860.9	873.2	868.4	
0201 .07	Fuel oil no. 2 to resellers	gal.	Feb/73	696.1	703.3	699.1	.809
0301 .08	Diesel to commercial consumers	gal.	Feb/73	689.6	703.5	700.0	.836
057410,11	Residual fuels			853.7	951.4	939.0	
0201 .08	Cargo shipments to resellers	gal.	Feb/73	521.1	599.2	592.5	.526
0301 .01	Steam electric utilities	gal.	Jul/75	176.4	194.3	191.6	.569
0575	Lubricating oil materials			792.7	792.2	792.2	
0111 .04	Bright stock	gal.	Dec/73	457.4	478.1	478.1	
0112 .02	Neutral stock	gal.	Dec/73	415.1	415.1	415.1	
0113 .02	Pale oil	gal.	Dec/74	299.9	297.1	297.1	
0576	Finished lubricants			311.3	320.9	322.7	
0101 .09	Automotive motor oils	gal.		255.9	267.5	267.5	
0106 .06	Industrial oils	gal.	Dec/73	318.4	323.5	327.2	
0111 .03	Petroleum grease	lb.	Dec/73	195.8	203.7	203.7	
0577	Petroleum wax			419.6	434.4	434.4	
0612	Chemicals and allied products			262.8	263.2	264.6	
0612	Industrial chemicals			329.5	326.2	329.0	
0613	Basic inorganic chemicals		Dec/73	238.2	249.7	252.7	
01	Alkalies and chlorine		Dec/73	236.2	253.3	254.6	
0101 .05	Chlorine liquid	ton	Dec/73	233.3	220.4	219.7	
0102 .02	Potassium hydroxide (caustic potash)	ton	Dec/73	249.0	259.7	259.4	
0103 .06	Sodium carbonate (soda ash)	ton	Dec/73	299.0	343.1	(5)	
0104 .08	Sodium hydroxide (caustic soda)	ton	Dec/73	221.1	245.3	248.2	
024	Other inorganic chemicals		Dec/73	240.4	249.6	253.5	
0203 .04	Aluminum hydroxide (alumina trihydrate)	lb.	Dec/74	163.9	163.7	168.7	
0204 .03	Aluminum oxide (alumina calcined)	ton	Dec/74	184.9	187.7	186.2	
0205 .03	Aluminum sulfate	ton	Dec/73	227.0	241.9	243.9	
0211 .04	Calcium carbide	ton	Dec/74	166.2	170.4	170.4	
0213 .02	Calcium oxide, (lime)	ton	Dec/73	255.5	256.1	259.9	
0214 .04	Calcium phosphate, dibasic	ton	Dec/75	160.4	162.0	160.5	
0221 .04	Hydrochloric acid	ton	Dec/73	200.3	209.6	207.0	
0222 .04	Hydrofluoric acid	ton	Dec/73	191.8	229.0	236.3	
0223 .02	Hydrogen peroxide	lb.	Dec/73	145.0	141.0	141.4	
0241 .04	Nitric acid 42 degrees be	ton	Dec/73	190.8	184.4	202.7	
0262 .04	Sodium chlorate	ton	Dec/73	233.0	236.8	241.7	
0263 .02	Sodium hydrosulfite	lb.	Dec/74	130.2	137.1	132.8	

See footnotes at end of table.

**Table 6. Continued—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
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
<b>0613</b>	<b>Basic inorganic chemicals (Cont'd)</b>						
0264 .04	Sodium metasilicate	ton	Dec/74	229.8	225.9	226.2	
0265 .02	Sodium silicates	lb.	Dec/73	251.6	256.9	264.7	
0267 .02	Sodium tripolyphosphate	ton	Dec/73	298.6	337.9	340.9	
0281 .04	Sulfuric acid (contact), 66 ba	ton	Dec/73	211.2	217.6	227.2	
<b>0614</b>	<b>Basic organic chemicals</b>		Dec/73	378.5	365.6	368.1	
01	Primary		Dec/73	518.2	494.1	505.2	
0101 .11	Benzene	gal.	Dec/73	455.3	417.6	432.6	
0109 .05	1,3 Butadiene	lb.	Dec/73	398.0	389.8	404.6	
0121 .04	Ethylene, chemical	lb.	Dec/73	664.5	638.1	638.1	
0131 .03	Propylene, chemical	gal.	Dec/73	748.2	671.0	675.7	
0132 .04	Propylene, polymer	gal.	Dec/73	597.0	546.6	535.1	
0141 .06	Toluene	gal.	Dec/73	458.7	466.8	487.5	
024	Intermediate		Dec/73	436.2	410.4	412.2	
0201 .02	Acrylonitrile	lb.	Dec/74	138.1	143.9	140.2	
0212 .01	Cyclohexane	gal.	Dec/73	(5)	504.5	512.3	
0221 .02	Ethylene oxide	lb.	Dec/73	507.3	513.8	511.5	
0231 .06	Formaldehyde	lb.	Dec/73	353.9	341.5	340.2	
0235	Ortho - xylene	lb.	Dec/73	722.5	668.7	688.5	
0236 .01	Para - xylene	lb.	Dec/73	405.5	369.9	380.6	
0241 .06	Phenol, synthetic	lb.	Dec/73	423.3	375.6	375.6	
0246 .03	Phthalic anhydride	lb.	Dec/73	336.9	317.7	312.5	
0251 .07	Styrene, monomer	lb.	Dec/73	532.6	486.2	484.8	
0261 .05	Toluene 2,4 + 2,6 diisocyanate	lb.	Dec/73	235.9	(5)	(5)	
0271	Vinyl acetate, monomer	lb.	Dec/73	339.5	339.7	341.5	
0272 .06	Vinyl chloride, monomer	lb.	Dec/73	463.3	420.5	414.1	
034	Other basic organics		Dec/73	319.5	314.9	315.3	
0301 .03	Acetic acid	lb.	Dec/73	311.6	271.7	268.0	
0302 .05	Acetone	lb.	Dec/73	471.9	462.2	454.7	
0303 .06	Adipic acid	lb.	Dec/73	233.8	217.0	215.8	
0311 .02	t-Butanol (butyl alcohol)	lb.	Dec/73	362.3	(5)	323.6	
0321	Carbon disulfide	lb.	Dec/73	243.7	257.1	268.0	
0324 .03	Carbon tetrachloride	ton	Dec/73	224.2	(5)	227.4	
0328 .05	Chlorodifluoromethane	lb.	Dec/73	214.5	217.2	223.5	
0331 .03	Dichlorodifluoro methane	lb.	Dec/73	200.8	203.3	207.9	
0333 .02	Diethylene glycol	lb.	Dec/73	361.8	332.7	333.4	
0335 .03	Diisodecyl phthalate	lb.	Dec/73	324.2	311.9	311.9	
0341 .04	Ethanol (ethyl alcohol)	gal.	Dec/73	369.4	369.2	369.2	
0343 .01	Ethyl acrylate, monomer	lb.	Dec/75	157.4	163.1	162.9	
0345 .07	Ethylene dichloride	lb.	Dec/73	408.6	417.0	414.2	
0347 .05	Ethylene glycol, polyester	lb.	Dec/73	462.9	424.1	431.0	
0349 .01	Ethylene glycol, technical	lb.	Dec/73	396.7	378.9	380.5	
0351 .03	Glycerin (glycerol)	lb.	Dec/74	121.9	126.4	127.6	
0356 .01	Isopropanol (isopropyl alcohol)	gal.	Dec/73	362.3	362.0	362.6	
0361 .03	Malic anhydride	lb.	Dec/74	130.9	122.0	114.6	
0363 .04	Methanol (methyl alcohol)	gal.	Dec/73	485.3	474.8	465.0	
0365 .02	Methylchloroform	lb.	Dec/73	259.5	255.3	254.6	
0366	Methyl ethyl ketone (MEK)	lb.	Dec/73	351.1	356.1	355.4	
0367 .01	Methyl isobutyl ketone (MIBK)	lb.	Dec/73	287.8	285.9	286.4	
0371 .03	Perchloroethylene	lb.	Dec/73	273.6	259.2	266.8	
0381 .03	Trichloroethylene	lb.	Dec/73	297.4	301.1	282.8	
0382 .05	Trichlorofluoro methane	lb.	Dec/73	235.2	237.8	239.2	
<b>062</b>	<b>Paint and paint materials</b>						
<b>0621</b>	<b>Prepared paint</b>			238.8	239.6	239.6	
0101 .01	Paint, inside, latex	gal.		209.5	210.3	(5)	(5)
0111 .09	Varnish, floor	gal.		228.1	228.7	(5)	(5)
0121 .06	Enamel	gal.		236.1	236.8	236.8	\$13.190
0131 .06	Paint, inside, oil	gal.		264.5	265.9	265.9	11.688
0141 .08	Paint, outside	gal.		256.2	256.9	(5)	(5)
0151 .06	Paint, porch and deck	gal.		248.4	249.1	249.1	11.881
0161 .08	Paint, roof and barn	gal.		280.2	280.8	280.8	
<b>0622</b>	<b>Paint materials</b>			275.0	278.9	279.5	
01	Paint resins		Jun/76	137.9	144.0	143.8	
0104	Methyl methacrylate	lb.	Jun/76	142.1	142.1	142.1	
0105	Soya bean oil	lb.	Jun/76	123.0	155.6	(5)	
0112	N-butyl-acrylate	lb.	Jun/76	142.0	144.7	143.2	
0114 .01	Epoxy, unmodified	lb.	Jun/76	156.2	153.1	153.8	
0117	Toluene diisocyanate	lb.	Jun/76	167.3	(5)	190.6	
0118 .01	Melamine-formaldehyde resin	lb.	Jun/76	141.1	143.3	144.4	
0136	Linseed oil, alkali refined	lb.		210.0	235.8	233.2	
0139 .03	Tall oil	lb.		139.7	130.2	125.4	
0151	Ethyl acrylate, monomer	lb.	Jun/76	151.8	158.5	158.3	
0162	Glycerine, high gravity	lb.		(5)	(5)	(5)	
0171 .01	Phthalic anhydride	lb.		351.4	346.8	326.1	
0181 .01	Pentaerythritol	lb.		254.3	251.9	252.0	
0191 .02	Nitrocellulose	lb.		272.1	272.8	272.8	
0192 .01	Polyvinyl acetate	lb.		178.0	(5)	(5)	
02	Paint pigments		Jun/76	137.4	136.0	136.7	
0202 .01	Calcium carbonate	ton		205.6	205.6	213.2	
0203	Chrome yellow	lb.	Jun/76	173.2	173.2	175.4	
0205	Yellow iron oxide	lb.		309.6	309.6	309.6	
0207	Kaolin clay	ton	Jun/76	136.6	136.6	137.2	
0208	Talc	ton		162.2	162.2	162.2	
0209 .01	Titanium dioxide	lb.		231.5	231.5	231.5	
0211 .03	Zinc oxide	lb.		304.5	275.3	283.0	
0214 .01	Zinc dust	lb.	Jun/76	105.3	102.5	105.3	
0216	Phthalocyanine blue toner	lb.	Jun/76	152.9	152.9	152.9	
03	Paint solvents		Jun/76	204.2	205.2	205.3	
0301	Acetone	lb.	Jun/76	(5)	182.3	181.6	
0302 .01	N-butyl alcohol	lb.	Jun/76	141.0	135.0	134.9	
0303	Isopropyl alcohol	gal.	Jun/76	195.7	195.2	194.9	
0305	Ethyl acetate	lb.	Jun/76	154.5	143.7	143.7	
0307 .01	Methyl ethyl ketone	lb.		289.8	296.2	295.1	
0309	Mineral spirits, rule 66	gal.		537.7	540.1	540.1	
0311 .01	Xylol (mixed xylenes)	gal.		500.5	492.7	505.4	
04	Paint additives		Jun/76	146.6	147.5	147.8	

See footnotes at end of table.

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

(1987 = 100 unless otherwise indicated)

Commodity code 1/	Commodity	Unit	Other index base	Index			Price
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
063	Drugs and pharmaceuticals			174.4	176.7	178.3	
06314	Materials			201.0	212.7	212.3	
0101	Phenacetin (acetophenetidin)	lb.		199.9	199.9	199.9	\$2.200
0103	Aspirin (acetylsalicylic acid)	lb.		250.6	268.3	268.3	1.510
0105	Citric acid	lb.		210.3	254.3	254.3	.750
0109	Salicylic acid	lb.		164.3	208.7	181.7	.940
0117	Bismuth subnitrate	lb.		236.2	216.2	216.2	10.810
0128 .02	Cellulose gum	lb.		161.5	220.7	220.7	1.490
0131 .01	Codeine sulphate	kilo		272.2	264.8	264.8	1004.000
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	Pentobarbital	lb.		116.7	116.7	116.7	7.000
0149 .01	Potassium iodide	lb.		314.7	458.5	458.5	7.750
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	lb.		166.3	166.3	166.3	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	281.0	281.0	17.000
0168	Vitamin A, synthetic, dry	kilo		122.7	150.0	150.0	33.000
0169	Vitamin B1	kilo		222.3	270.9	270.9	39.000
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	255.4	255.4	10.900
06354	Preparations, ethical (prescription)			154.6	155.4	156.4	
01	Anti-infectives			119.9	119.9	119.9	
03	Sedatives and hypnotics			231.0	231.0	237.1	
05	Anti-spasmodics and anti-cholinergics			201.1	206.2	206.2	
06	Cardiovasculars and anti-hypertensives			164.0	164.0	164.0	
07	Diabetics			201.4	216.2	216.2	
08	Hormones			153.9	153.9	153.9	
11	Dermatologicals			160.0	164.0	164.0	
12	Hematinics			179.5	188.0	188.0	
13	Analgesics, internal			178.7	178.7	178.7	
14	Anti-obesity preparations			148.0	148.0	148.0	
15	Cough and cold preparations			209.2	209.2	221.5	
16	Vitamins			150.3	150.3	150.3	
06364	Preparations, proprietary (over counter)			204.1	206.1	211.1	
02	Cough and cold preparations			209.3	206.2	206.2	
03	Laxatives and elimination aids			238.8	240.7	243.4	
04	Analgesics, internal			219.6	223.7	242.6	
06	Analgesics, external			193.6	197.1	197.1	
07	Antiseptics			195.1	194.8	197.1	
08	Antacids			194.4	201.6	206.3	
06374	Biological products		Jun/80	100.0	99.8	100.0	
11	Blood & derivatives, human use		Jun/80	100.0	99.4	99.4	
1101 .99	Antinematophilic factor		Jun/80	100.0	(5)	(5)	
1102 .99	Human blood serums		Jun/80	100.0	(5)	(5)	
1103 .99	Other blood & derivatives		Jun/80	100.0	(5)	(5)	
12	Vaccines & antigens for human use		Jun/80	100.0	97.5	100.7	
1211 .99	Vaccines		Jun/80	100.0	95.4	101.3	
1213 .99	Antigens, except skin test		Jun/80	100.0	100.0	100.0	
14	Diagnostics & other biologicals		Jun/80	100.0	101.0	100.4	
1401 .99	In-vitro diagnostics		Jun/80	100.0	100.9	100.2	
1403 .99	Allergenic products		Jun/80	100.0	(5)	(5)	
15	Biologicals for veterinary use						
1513 .99	Vaccines & viruses, vet. use		Jun/80	100.0	99.4	99.4	
064	Fats and oils, inedible			255.8	304.5	302.0	
0641							
0101	Castor oil	lb.		271.3	250.4	245.2	.470
0111 .01	Coconut oil	lb.		230.4	240.1	230.4	.298
0121	Menhaden oil	lb.		246.3	246.3	225.8	.165
0151	Tallow	lb.		308.8	378.0	(5)	(5)
0161	Grease, white, choice	lb.		234.5	338.2	(5)	(5)
0171	Grease, yellow	lb.		273.2	284.1	(5)	(5)
065	Agricultural chemicals and chemical prod			257.6	260.4	260.0	
0651	Mixed fertilizers			243.5	244.0	243.6	
024	Complete mixed fert., dry form		Jun/80	100.0	100.0	99.7	
0201 .99	Comp. mixed fert., dry, 5-10-15 NPK		Jun/80	100.0	100.7	101.0	
0211 .99	Comp. mixed fert., dry, 6-24-24 NPK		Jun/80	100.0	100.3	(5)	
0221 .99	Comp. mixed fert., dry, 10-10-10 NPK		Jun/80	100.0	100.2	(5)	
0231 .99	Comp. mixed fert., dry, 12-12-12 NPK		Jun/80	100.0	104.5	104.5	
0241 .99	Comp. mixed fert., dry, 13-13-13 NPK		Jun/80	100.0	(5)	(5)	
0251 .99	Comp. mixed fert., dry, misc. NPK		Jun/80	100.0	99.7	99.7	
03	Complete mixed fert., liquid form						
0301 .99	Complete mixed fert., liquid form		Jun/80	100.0	(5)	(5)	
044	Incomp. mixed fert.		Jun/80	100.0	101.0	101.0	
0401 .99	Incomp. mixed fert., guaratees N & P205 only		Jun/80	100.0	(5)	(5)	
0411 .99	Incomp. mixed fert., guar. P205 & K20 only		Jun/80	100.0	99.9	(5)	
0421 .99	Incomp. mixed fert., guar. N & K20 only		Jun/80	100.0	(5)	(5)	
0431 .99	Incomp. mixed fert., quar. N, P205 or K20		Jun/80	100.0	(5)	(5)	
0652	Fertilizer materials			221.9	226.5	226.0	
014	Nitrogenates			194.5	190.9	189.0	
0111 .99	Solid & solution nitrate			170.5	166.6	164.3	
0126 .99	Nitrogen solutions			109.1	103.2	102.3	

See footnotes at end of table.

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

(1987 = 100 unless otherwise indicated)

Commodity code 1/	Commodity	Unit	Other index base	Index			Price
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	
0652	Fertilizer materials (Cont'd)						
0136 .99	Urea			213.1	215.6	210.1	
02	Phosphates			265.2	277.3	277.2	
0261 .04	Phosphate rock 68-70 b.p.l.	ton		465.3	486.7	486.7	
0262 .99	Normal & enriched superphosphates			(5)	102.0	106.7	
0263 .99	Triple superphosphates			(5)	(5)	306.3	
0265 .99	Ammonium phosphates		Dec/74	132.9	135.7	136.1	
0267 .99	Phosphoric acid, 52-54% APA		Dec/76	146.0	159.3	160.6	
0268 .99	Other phosphatic fertilizer materials		Jun/80	100.0	(5)	(5)	
034	Potash			231.0	243.6	250.7	
0371 .05	Potassium chloride (muriate) domestic	K20 eq.		257.4	(5)	273.7	
06534	Pesticides			376.1	375.3	375.3	
0128	Pyrethrum flowers	lb.		128.1	128.1	128.1	\$0.730
0131 .01	2, 4, 5-t	lb.		278.0	278.0	278.0	2.500
0132 .01	2, 4 - D	lb.		337.6	337.6	337.6	1.100
0134 .01	Pentachlorophenol	lb.		230.0	230.0	230.0	.460
0664	Plastic resins and materials			287.6	277.1	276.7	
0661							
0101 .11	PE resin, low, pkg. film	lb.		263.9	249.4	249.3	
0102 .11	PE resin, low, extrusion coating			285.5	274.4	274.3	
0103 .08	PE resin, high, blow molding of bottles		Dec/75	156.7	155.8	(5)	
0104 .08	Polystyrene resin, general purpose			338.1	318.3	323.2	
0105 .07	Polystyrene resin, rubber modified	lb.		294.6	282.1	286.0	
0106 .10	PVC resin, general purpose			261.4	218.9	216.1	
0107 .08	PVC resin, flooring copolymer		Dec/75	147.8	130.9	129.4	
0108 .05	Urea formaldehyde resin, particleboard		Dec/75	139.1	133.7	133.3	
0109 .06	Phenolic molding compound	lb.		251.3	240.2	240.2	
0111 .09	Phenolic resin, laminating	lb.	Dec/75	132.6	140.4	(5)	
0112 .03	Polyester resin, unsat., laminating	lb.	Dec/75	153.1	152.0	151.7	
0113 .08	Polypropylene resin, g.p., molding	lb.	Dec/75	150.1	153.2	142.0	
0114 .09	Polypropylene resin, g.p., fiber	lb.	Dec/75	145.4	144.0	134.8	
0115	ABS resin, high impact, injection mldg.	lb.	Dec/75	169.4	168.3	175.1	
0116 .04	PVC resin, homopolymer dispersion	lb.	Dec/75	148.0	138.9	139.1	
067	Other chemicals and allied products			226.9	229.4	231.3	
0671	Soap and synthetic detergents			214.4	222.2	223.5	
014	Soaps			228.7	234.3	237.2	
0101 .05	Chips or flakes, laundry	lb.		250.5	(5)	252.4	
0111 .05	Soap, cleansers	lb.		209.9	209.7	(5)	
0151 .03	Toilet	lb.		243.2	253.2	254.9	1.043
02	Synthetic detergents			208.9	217.5	218.2	
0252 .04	Heavy duty, powdered or granulated	lb.		220.3	229.7	229.7	.498
0256 .02	Light duty, powdered or granulated	lb.		211.9	215.7	215.7	.621
0258 .05	Light duty, liquid	lb.		185.9	193.9	196.0	.612
06754	Cosmetics and other toilet preparations			192.2	194.3	194.8	
02	Shaving preparations		Jun/80	100.0	97.6	106.2	
0201 .99	Shaving soap and cream			222.4	(5)	218.0	
0205 .99	Aftershave preparations		Dec/71	137.1	(5)	151.4	
03	Perfume, cologne & toilet water		Jun/80	100.0	102.9	102.9	
0301 .99	Perfume			233.0	244.1	244.1	
0305 .99	Cologne and toilet water			(5)	(5)	181.8	
044	Hair preparations		Jun/80	100.0	100.8	99.5	
0401 .99	Soap shampoo			125.6	121.1	123.6	
0405 .99	Synthetic organic detergent shampoo		Jun/80	100.0	101.8	101.7	
0411 .99	Hair tonics (inc. conditioners)			201.5	203.2	195.7	
0415 .99	Hair rinses		Jun/80	100.0	(5)	(5)	
0421 .99	Hair dressings		Jun/80	100.0	102.5	103.8	
0425 .99	Hair spray (aerosol)		Dec/71	244.1	(5)	238.9	
0431 .99	Home and commercial permanents			185.5	189.4	184.6	
0441 .99	Hair coloring		Jun/80	100.0	100.0	100.0	
0451 .99	Other hair preparations		Jun/80	100.0	103.9	103.9	
05	Dantifrices						
064	Creams		Jun/80	100.0	104.7	106.4	
0601 .99	Cleansing creams			251.6	237.6	251.6	
0602 .99	Foundation creams		Jun/80	100.0	104.1	104.1	
0603 .99	Lubricating creams		Jun/80	100.0	(5)	117.9	
0604 .99	Other creams		Jun/80	100.0	100.0	100.0	
074	Lotions and oils		Jun/80	100.0	99.9	101.6	
0701 .99	Suntan & sunscreen		Jun/80	100.0	(5)	(5)	
0702 .99	Cleansing lotion and cosmetic oils		Jun/80	100.0	(5)	(5)	
0704 .99	Hand lotions		Jun/80	(5)	136.0	141.0	
0705 .99	Other lotions and oils		Jun/80	100.0	(5)	100.2	
08	Cosmetics		Jun/80	100.0	100.7	109.4	
0801 .99	Lip preparations			(5)	(5)	173.8	
0802 .99	Blushes		Jun/80	100.0	101.6	101.6	
0803 .99	Eye preparations		Dec/71	106.9	(5)	124.6	
09	Deodorant		Jun/80	100.0	96.1	103.6	
0901 .99	Aerosol underarm deodorant			186.8	178.0	191.1	
0902 .99	Cream, liquid and roll-on deodorant		Jun/80	100.0	(5)	108.0	
114	Manicure preparations		Jun/80	100.0	125.8	95.2	
1101 .99	Nail lacquer and enamel			(5)	209.5	145.5	
12	Powders		Jun/80	100.0	102.6	102.3	
1201 .99	Talcum powder		Jun/80	100.0	(5)	(5)	
1203 .99	Net application powder		Jun/80	100.0	(5)	103.2	
13	Bath oils and salts						
1301 .99	Bath oils and salts		Dec/71	156.4	(5)	121.5	
0679	Misc. chemical prod. and preparations			256.4	256.2	259.3	
01	Essential oils			368.7	301.4	352.8	
0101 .01	Peppermint oil	lb.		254.0	(5)	(5)	(5)
0102	Citronella oil	lb.		680.9	680.9	643.1	4.250
0103	Lemon oil	lb.		409.1	272.8	386.4	17.000
0104 .01	Orange oil	lb.		93.6	93.6	93.6	.600
0105	Lemongrass oil	lb.		192.0	192.0	192.0	3.400
0106 .01	Lavender oil	lb.		231.2	231.2	231.2	14.000

See footnotes at end of table.

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

(1987=100 unless otherwise indicated)

Commodity code 1/	Commodity	Unit	Other index base	Index			Price
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
0679	Misc. chemical prod. and preparations (Cont'd)						
02	Explosives			254.5	254.9	254.9	
0221 .02	Blasting caps, electric	100		301.9	300.4	300.7	\$60.413
0222 .02	Blasting caps, electric, delay	100		272.2	271.3	272.0	78.643
0225 .02	Detonating cord	1000 ft.		249.8	252.0	257.1	72.000
0226 .02	Dynamite, ammonia, granular	100 lb.		313.4	313.4	313.4	
0228 .01	Dynamite, permissibles	100 lb.		289.2	288.7	288.7	
0231 .01	Nitrocarbonitrate	ton		214.3	215.5	214.5	
094	Other miscellaneous chemical products			252.3	256.3	257.0	
0905	Gelatin, edible	lb.		(5)	195.6	195.6	1.800
0908 .02	Glue, animal hide	lb.		(5)	277.7	277.7	.800
0912	Dextrin, canary dark	100 lb.		(5)	179.1	179.1	15.570
0913	Dextrin, white	100 lb.		(5)	174.8	174.8	14.920
0917 .02	Rubber/phenolic resin adhesive	gal.		280.1	280.1	287.8	
07	Rubber and plastic products			217.3	221.2	222.7	
071	Rubber and rubber products			236.8	242.5	245.4	
0711	Crude rubber			264.1	266.3	270.7	
01	Natural rubber			331.8	347.3	370.8	
0101	Latex	lb.		336.8	345.4	346.3	.915
0102	No. 1 ribbed smoked sheets	lb.		344.4	365.7	397.1	.790
0103	No. 3 ribbed smoked sheets	lb.		343.7	360.3	392.4	.765
024	Synthetic rubber			255.8	255.7	256.7	
0212 .02	Neoprene, GN type	lb.		233.0	233.0	233.0	.990
0213 .09	Styrene butadiene, hot	lb.		272.3	262.0	262.0	.602
0214 .08	Styrene butadiene, cold	lb.		267.7	267.2	267.2	
0215 .01	Polybutadiene, non-staining	lb.		234.4	234.4	234.4	.580
0217 .04	Nitril, medium	lb.	Dec/71	176.5	174.0	175.5	.876
0218 .02	Ethylene-propylene, nonstaining	lb.	Dec/71	279.2	279.2	279.2	.800
03	Reclaimed rubber						
0321 .05	Whole tire reclaim	lb.		184.4	181.6	179.7	
0712	Tires and tubes			235.6	239.9	244.7	
01	Tires			234.3	238.7	243.4	
0101 .26	Passenger car, bias ply	ea.		231.7	234.1	237.0	
0102 .08	Passenger car, belted-bias	ea.	Dec/74	165.2	168.0	171.2	37.209
0103 .08	Passenger car, radial	ea.	Dec/74	163.5	168.2	172.1	69.459
0105 .13	Truck tire	ea.		249.2	253.4	258.8	
0111 .09	Tractor	ea.		256.0	(5)	262.6	
02	Tubes			259.0	263.9	270.2	
0221 .10	Passenger car	ea.		256.9	(5)	276.4	
0223 .09	Truck and bus	ea.		262.7	(5)	268.4	
0713	Miscellaneous rubber products			226.4	234.8	234.8	
01	Footwear			207.1	216.4	217.1	
024	Rubber heels and soles			267.0	273.1	273.1	
0241 .03	Soling slabs	slab		274.4	278.5	278.5	7.900
0245 .06	Rubber heels, men's	doz. pr.		260.0	(5)	(5)	
0247 .04	Rubber heels, men's, mfr. to shoe mfr.	100 pr.		249.2	(5)	(5)	
0249 .08	Rubber soles, taps, men's	doz. pr.	Dec/75	151.5	161.6	161.6	
0251 .09	Rubber soles, full, men's	100 pr.		257.7	263.9	263.9	131.683
03	Rubber belts and belting			268.8	270.4	266.9	
0361 .07	Belting, conveyor	ft.		293.5	(5)	293.5	8.566
0362 .04	Belting, transmission, flat	ft.		326.9	326.9	280.5	4.116
0364 .04	Belt, motor fan	ea.		254.3	260.6	260.6	
0366 .03	Transmission V-belt f.h.p.	ea.		231.4	231.4	231.4	1.818
0368 .04	Belt, multiple V-belt	ea.		248.4	248.3	248.3	5.755
044	Other miscellaneous rubber products			224.7	233.7	233.8	
0471 .08	Tread rubber, natural	lb.		202.6	202.6	202.6	
0472 .09	Tread rubber, synthetic	lb.		211.1	211.1	211.1	
0474 .06	Rubber cement	5 gal. can		268.6	248.6	248.6	19.199
0476 .08	Steam hose	100 ft.		250.7	(5)	252.9	225.731
0477 .09	Air hose, 3/4 in. i.d.	100 ft.		301.7	(5)	310.0	78.266
0478 .12	Water hose, 1 1/2 in. i.d.	100 ft.		318.8	(5)	324.9	
0479 .10	Water suction hose, 3 in. i.d.	ft.		243.4	237.1	237.1	5.207
0489 .04	Rubber sheet, red, 1/16 in.	sq. yd.		283.2	(5)	(5)	
0494 .01	Rubber gloves, surgical	doz. prs.	Dec/71	138.2	138.2	(5)	(5)
0495 .04	Rubber gloves, industrial	doz. pr.	Dec/72	167.8	(5)	164.8	
05	Rubber roll covering			111.6	114.7	114.7	
0501	Graphic arts roll covering	ea.	Jun/79	112.2	117.4	117.4	
0502	Paper mill roll covering	ea.	Jun/79	110.9	112.4	112.4	
0503	Steel mill roll covering	ea.	Jun/79	109.7	113.3	113.3	
0504	Industrial roll covering	ea.	Jun/79	112.3	114.9	114.9	
072	Plastic products		Jun/78	121.4	122.8	123.0	
07214	Plastic construction products		Dec/69	154.6	157.7	151.3	
0601 .02	Pipes and fittings	unit	Jun/78	117.7	117.0	110.3	
0722	Unsupported plastic film & sheeting		Dec/70	191.7	195.1	195.1	
01	PVC		Dec/70	210.9	210.9	210.7	
0117 .01	PVC and PVC copolymer	unit	Jun/78	119.8	(5)	(5)	
04	Other						
0401	Other	unit	Jun/78	117.3	(5)	(5)	
0723	Laminated plastic sheets		Dec/70	173.0	174.6	175.9	
0301 .01	Laminated plastic sheets	unit	Jun/78	119.2	(5)	121.2	
0724	Foamed plastic products		Jun/78	123.5	126.4	126.8	
0725	Plastic packaging and shipping products		Jun/78	124.9	123.4	126.8	
0101 .03	Bottles	unit	Jun/78	120.7	120.6	120.4	
0102	Foamed protective pads and shapes	unit	Jun/78	120.8	123.1	123.1	
0103 .02	Caps and closures	unit	Jun/78	139.3	140.1	140.1	
0104 .01	Boxes, cases and trays	unit	Jun/78	124.4	124.4	139.2	
0105 .04	Other plastic and packaging products	unit	Jun/78	118.3	(5)	117.3	

See footnotes at end of table.

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

(1987 = 100 unless otherwise indicated)

Commodity code 1/	Commodity	Unit	Other index base	Index			Price
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
0726	Plastic parts and components for mfg.		Jun/78	124.5	125.4	125.8	
01	Parts for transportation equip.		Jun/78	116.2	116.8	117.4	
0101 .08	Motor vehicle parts, including foamed	unit	Jun/78	116.9	117.3	118.1	
0102 .01	Other	unit	Jun/78	111.8	113.0	113.0	
02	Other parts and components for mfg.		Jun/78	130.2	131.4	131.6	
0201 .03	Parts for office and computing machines	unit	Jun/78	121.5	121.7	(5)	
0202 .13	Electrical parts	unit	Jun/78	136.0	139.7	139.7	
0203 .07	Other	unit	Jun/78	128.8	129.2	129.4	
07274	Disposable plastic dinner and tableware		Jun/78	136.2	134.0	134.0	
0101 .01	Cups, including foam	unit	Jun/78	129.8	124.0	124.0	
0728	Consumer and commercial plastics, n.e.c.		Jun/78	117.7	121.4	122.3	
0101 .01	Flower pots and plant containers	unit	Jun/78	115.8	115.8	115.8	
0102 .06	Other, not elsewhere classified	unit	Jun/78	117.7	(5)	122.6	
08	Lumber and wood products			279.8	291.8	288.7	
081	Lumber			313.0	326.6	319.2	
0811	Softwood lumber			328.6	347.5	338.4	
014	Douglas fir			353.2	349.3	347.1	
0105 .06	Dimension, construction, dried	m bd. ft.		287.0	282.1	271.6	\$224.312
0107 .06	Dimension, Std. and Better, S-green	m bd. ft.		332.1	285.6	286.3	189.584
0115 .10	Dimension, Utility, S-green	m bd. ft.		270.4	301.9	312.0	152.271
0117 .14	Boards, Utility, S-green	m bd. ft.		277.5	291.7	291.7	134.767
0122 .04	Studs, Stud and Better grade	m bd. ft.	Dec/71	198.2	196.5	198.5	
02	Southern pine			287.3	295.0	282.4	
0221 .08	Flooring, C and Better	m bd. ft.		319.3	325.8	330.2	493.267
0223 .10	Finish, C and Better	m bd. ft.		382.3	381.6	380.3	561.932
0225 .09	Drop siding, C and Better	m bd. ft.		385.6	384.5	382.4	584.733
0227 .08	Dimension, no. 1	m bd. ft.		247.5	267.4	256.2	251.415
0229 .08	Dimension, no. 2	m bd. ft.		249.6	271.9	251.3	224.853
0231 .06	Boards, no. 2	m bd. ft.		329.6	324.3	316.1	250.934
0233 .04	Boards, no. 3	m bd. ft.		283.1	276.6	274.0	176.672
0235 .09	Timbers, no. 1	m bd. ft.		248.3	249.9	248.3	248.267
0242 .02	Studs, Stud and Better grade	m bd. ft.	Dec/71	187.8	168.3	154.4	169.197
034	Other softwood			331.9	368.0	357.9	
0339 .04	Ponderosa pine, boards, no. 3	m bd. ft.		369.9	446.2	430.4	293.250
0341 .04	Ponderosa pine, boards, no. 4	m bd. ft.		286.5	311.7	301.2	141.320
0343 .04	Ponderosa pine, shop, no. 2	m bd. ft.		476.5	498.9	508.6	450.690
0345 .04	Larch-Douglas fir, dimension	m bd. ft.		255.6	318.9	291.8	223.390
0347 .04	Hem-fir (inland), dimension	m bd. ft.		254.5	311.4	295.9	208.290
0349 .03	Eastern white pine, boards, no. 3 com.	m bd. ft.		327.6	312.0	312.0	400.000
0351 .05	Redwood boards, f.g., green	m bd. ft.		448.0	458.0	432.9	274.808
0355 .06	Redwood boards, Clear, f.g., dry	m bd. ft.		483.8	486.1	486.1	1050.233
0363 .10	Hem-fir (coastal), dimension	m bd. ft.		269.2	270.3	252.0	174.984
0371 .06	Studs, Stud and Better grade	m bd. ft.	Dec/71	173.7	175.0	174.0	
0812	Hardwood lumber			250.4	247.8	245.9	
0101 .08	Oak, red, flooring, select	m bd. ft.		301.3	310.4	310.4	
0102	Oak, red, no. 1 common	m bd. ft.		308.9	291.0	282.1	315.000
0106	Oak, white	m bd. ft.		280.7	256.3	252.2	310.000
0111	Gum, no. 1 common	m bd. ft.		181.7	181.7	181.7	260.000
0112	Gum, no. 2 common	m bd. ft.		275.3	243.7	258.8	157.000
0122	Maple, no. 1 common	m bd. ft.		187.4	187.4	187.4	335.000
0131	Poplar, no. 1 common	m bd. ft.		167.4	162.9	162.9	255.000
0132	Poplar, no. 2-B common	m bd. ft.		235.7	235.7	235.7	165.000
0141	Cottonwood, no. 2 common	m bd. ft.		223.9	214.5	214.5	160.000
0151	Basswood	m bd. ft.		212.5	212.5	212.5	340.000
0161	Birch, no. 1 common	m bd. ft.		166.7	166.7	135.9	265.000
0171	Beech, no. 2 common	m bd. ft.		272.7	272.7	(5)	(5)
0181	Cherry	m bd. ft.		254.6	254.6	254.6	865.000
0191	Ash, no. 1 common	m bd. ft.		407.6	364.5	338.4	440.000
0192 .10	Dimension stock, rough or unfinished	unit	Dec/67	221.1	220.2	220.2	
0193 .16	Dimension stock, fully machined	unit	Dec/67	243.4	(5)	244.8	
0194 .15	Dimension stock, partially machined	unit	Dec/67	252.8	253.3	253.7	
082	Millwork			253.0	264.5	265.4	
08214	General millwork			257.0	271.8	271.1	
0101 .07	Cabinet, kitchen	ea.		192.4	192.4	192.4	61.476
0111 .06	Door, Doug. fir, ext. selected grade	ea.		361.2	397.9	397.9	66.901
0131 .13	Door, Ponderosa pine, exterior	ea.		408.3	408.3	(5)	(5)
0135 .03	Door, flush type, solid core birch	ea.	Dec/71	193.2	197.3	194.8	51.889
0141 .10	Door, interior	ea.		413.1	413.1	(5)	(5)
0147 .04	Door, flush type, premium grade	ea.		249.7	257.2	257.2	
0171 .07	Window sash, Ponderosa pine	ea.		293.8	299.2	301.4	11.819
0172 .11	Window unit, Ponderosa pine	ea.		267.6	272.6	272.6	
0182 .05	Moulding, Ponderosa pine	100 ft.		328.6	382.8	379.6	16.819
0822	Prefabricated structural members			230.4	233.7	238.0	
083	Plywood			241.7	253.6	253.1	
0831	Softwood			298.5	328.9	325.1	
014	Western			301.7	324.9	325.0	
0101 .11	Interior panel, 1/4 inch, grade A-D	m sq. ft.		340.5	370.1	358.0	197.157
0102 .10	Exterior panel, 3/8 inch, grade A-C	m sq. ft.		304.0	344.0	332.9	269.383
0106 .02	Interior sheathing 1/2", Std. ext. glue	m sq. ft.	Dec/71	218.7	223.5	238.9	203.513
0108 .04	Interior panels, 3/4 inch, grade A-D	m sq. ft.	Dec/71	232.2	260.1	251.0	405.870
02	Southern			149.4	175.4	167.8	
0211 .04	Sheathing, s.p., Standard 1/2 inch	m sq. ft.	Dec/68	147.8	174.2	166.0	
0212 .04	Sheathing, s.p., Standard 5/8 inch	m sq. ft.	Dec/68	151.7	177.0	170.4	
08324	Hardwood			176.3	176.3	178.0	
0102 .08	Birch, Standard panel	m sq. ft.		170.1	170.1	172.1	

See footnotes at end of table.

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

(1987 = 100 unless otherwise indicated)

Commodity code 1/	Commodity	Unit	Other index base	Index			Price Oct. 1980
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	
0833	Softwood plywood veneer		Dec/71	231.0	222.8	225.2	
0101 .03	Softwood plywood veneer 1/10" AB	m sq. ft.	Dec/71	276.4	274.6	(5)	(5)
0105 .03	Softwood plywood veneer 1/10" CD	m sq. ft.	Dec/71	221.2	211.1	218.6	\$25.119
0106 .02	Softwood plywood veneer 1/8" CD	m sq. ft.	Dec/71	232.5	215.6	221.5	31.350
0107 .01	Softwood plywood veneer 3/16" CD	m sq. ft.	Dec/71	200.6	197.6	202.9	50.325
084	Other wood products			238.7	236.8	236.7	
0841	Pallets						
0111 .03	Wooden pallets	ea.		200.2	193.7	193.4	
0842 4	Boxes						
0122 .06	Wirebound, fruit and vegetable	100	Dec/67	248.0	250.0	250.0	
0123 .06	Wirebound, industrial	ea.	Dec/67	288.7	295.6	295.6	
09	Pulp, paper, and allied products			251.1	252.7	254.4	
091	Pulp, paper, and products, ex. bldg. pap			252.4	254.1	255.8	
0911	Woodpulp						
02 4	Paper-making woodpulp		Dec/73	387.7	390.6	392.1	
0211 .06	Bleached sulphate, softwood	ton		268.8	271.4	271.4	
0212 .04	Bleached sulphate, hardwood	ton	Dec/73	383.9	399.4	399.4	476.967
0221 .04	Bleached sulphite	ton		243.8	243.2	243.2	428.695
03	Dissolving pulp	ton	Dec/73	429.2	429.2	429.2	
0912	Wastepaper			206.6	192.5	192.8	
01	No. 1 news						
0102	No. 1 news, avg. of 5 markets	ton		167.4	122.5	128.5	21.500
02	No. 1 mixed						
0205	No. 1 mixed, avg. of 5 markets	ton		212.6	212.6	212.6	13.700
03	Old corrugated boxes						
0311	Old corrugated boxes, avg. of 5 markets	ton		180.2	151.6	151.6	23.800
04	.009 semi-chemical kraft clippings						
0415 .01	Semi-chemical kraft clippings	ton		320.5	301.1	284.2	73.438
05	.009 mixed kraft clippings						
0521 .01	Mixed kraft clippings	ton		365.5	342.0	342.0	72.813
06	White news blanks						
0625 .01	White news blanks, avg. of 4 markets	ton		220.4	220.4	220.4	116.250
0913	Paper			257.9	258.9	262.5	
014	Paper, except newsprint			259.4	250.7	255.5	
0113 .07	Coated printing paper, no. 3	100 lbs.	Dec/73	178.9	182.3	182.4	45.478
0115 .03	Coated printing paper, no. 5	100 lb.	Dec/73	215.1	215.6	230.7	33.397
0122 .05	Book paper, no. 3 uncoated offset	100 lb.		238.3	238.3	239.4	37.345
0131 .09	Unwatermarked bond, no. 4	100 lb.		204.5	204.7	205.2	38.248
0132 .05	Watermarked bond, no. 1	100 lb.	Dec/73	151.2	152.0	150.9	40.165
0133 .01	Form bond, 12 lb.	100 lb.	Dec/73	211.2	211.2	211.4	36.733
0134 .02	Form bond, 15 lbs.	100 lbs.	Dec/75	142.8	144.1	143.7	32.917
0141 .05	Bond, 25 pct. cotton fiber content	100 lb.		230.1	232.6	236.0	74.480
0147 .08	Uncoated index bristol	100 lb.	Dec/73	193.8	193.8	193.8	
0151 .05	Wrapping paper	100 lb.		278.2	270.0	270.0	
0153 .02	Shipping sack, unbleached kraft	ton	Dec/73	202.1	203.2	203.2	368.280
0155 .01	Standard converting, unbleached kraft	ton	Dec/73	195.5	194.2	194.2	367.538
0157	Grocery sack, unbleached kraft	ton	Dec/73	213.6	210.9	214.2	
02	Newsprint						
0291 .02	Standard newsprint	ton		283.7	283.8	283.8	
0914	Paperboard			238.9	239.2	241.0	
014	Container board			237.0	234.2	234.3	
0101 .05	Liner, 42 lb. kraft	m. sq. ft.		239.2	235.4	235.6	5.964
0111 .05	Corrugating medium, semi-chemical	m. sq. ft.		232.8	232.8	(5)	(5)
02 4	Folding boxboard			229.6	235.1	238.9	
0225 .03	White-clay coated, 80 bright	ton	Dec/74	142.7	(5)	148.0	390.629
03	Set-up boxboard			277.4	284.4	284.4	
0332 .05	Chipboard	ton		275.6	282.6	282.6	
04	Cor. paperboard in sheets & rolls						
0441 .01	Bleached board, folding carton	100 lbs.	Dec/74	151.9	157.2	159.8	26.832
0442 .02	Uncoated cup stock	100 lbs.	Dec/74	154.2	159.6	165.2	26.678
0448 .01	Tube, can and drum stock	ton	Dec/74	138.9	134.0	134.0	274.621
05	Cor. paperboard in sheets & rolls						
0551 .99	Cor. paperboard in sheets & rolls		Jun/80	100.0	99.8	102.9	
0915	Converted paper and paperboard products			239.8	242.5	243.4	
014	Sanitary papers and health products			323.8	335.4	336.9	
0101 .08	Toilet tissue	case		346.3	347.5	347.5	24.532
0105 .07	Towels	case		326.9	346.8	346.8	
0107 .07	Napkins, industrial	1000		330.8	363.1	363.1	3.258
0109 .09	Napkins, household	100		353.2	353.2	362.0	
024	Paper bags and shipping sacks			251.8	251.7	256.2	
0213 .03	Grocery bags	1000		241.5	241.3	248.5	12.749
034	Paper boxes and containers			224.1	225.1	225.9	
0321 .04	Shirt box	1000		242.5	242.5	242.5	
0323 .99	Cor. shp. cont. for food & beverages	1000		231.6	231.5	233.3	
0327 .03	Ice cream carton	1000		241.2	254.7	254.6	
0329 .03	Milk carton, 1/2 gallon	1000		216.9	221.4	221.4	
0333 .03	Paper cups, hot	1000		197.1	197.1	197.1	
0337 .01	Fiber drums	100		282.8	282.8	282.8	
0341 .99	Cor. shp. cont. for paper & allied		Jun/80	100.0	(5)	100.5	
0342 .99	Cor. shp. cont. for glass, clay, stone		Jun/80	100.0	100.0	100.0	
0343 .99	Cor. shp. cont. for metal products ex. elec.		Jun/80	100.0	99.5	99.8	
0344 .99	Cor. shp. cont. for electrical products		Jun/80	100.0	100.0	100.0	
0345 .99	Cor. shp. cont. for all other end uses		Jun/80	100.0	101.7	101.6	
0346 .99	Solid fiber boxes and containers		Jun/80	(5)	252.9	250.9	
04	Packaging accessories						
0431 .05	Gummed sealing tape	carton		252.3	252.3	252.3	14.798
0441 .99	Cor. & solid fiber pallets, pads, & part.		Jun/80	100.0	100.5	99.0	
06 4	Office supplies and accessories			200.8	202.8	202.2	
0645	File folders	1000		214.5	226.4	226.4	

See footnotes at end of table.

**Table 6. Continued—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
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
0915	Converted paper and paperboard products (Cont'd)						
0647 .03	Index cards	1000		178.7	(5)	(5)	
0649 .02	Adding machine rolls	case		260.6	260.6	(5)	
07	Composite cans			251.7	262.1	262.5	
0751 .08	Motor oil can	1000		257.0	265.7	265.7	
0753 .05	Concentrated fruit juice can	1000	Dec/68	255.5	(5)	(5)	
092	-	Building paper and board		208.9	209.6	212.1	
09214	Insulation board			199.5	215.1	223.0	
0103 .05	1/2 inch	m sq. ft.		197.4	212.6	222.2	\$73.738
09224	Hardboard and particleboard			195.9	193.2	194.3	
0101 .04	Hardboard, type 11, 1/8 inch	m sq. ft.		185.6	191.5	197.4	118.456
0121 .12	Particleboard, corestock	m sq. ft.		165.4	159.4	155.9	
0122 .14	Particleboard, floor underlayment	m sq. ft.	Dec/68	125.6	(5)	103.2	
10	Metals and metal products			281.9	286.2	290.4	
101	Iron and steel			303.4	304.3	310.4	
1011	Iron ore			246.1	248.2	248.2	
0106	Mesabi, regular-unscreened	gr. ton		233.2	270.2	270.2	28.500
0117	Pellets	iron unit	Dec/69	292.3	292.3	292.3	.737
1012	Iron and steel scrap			266.1	326.9	338.0	
01	No. 1 heavy melting			268.3	348.1	364.1	96.647
0101 .01	Pittsburgh	gr. ton		257.8	367.2	387.6	104.500
0102 .01	Chicago	gr. ton		222.3	312.0	329.9	92.000
0103 .01	Philadelphia	gr. ton		270.6	354.8	354.8	99.000
0104	Detroit	gr. ton	Jun/77	145.0	174.0	184.0	92.000
0105 .01	Birmingham	gr. ton		319.4	360.6	389.5	95.500
0106	Houston	gr. ton	Jun/77	126.7	148.1	148.1	97.000
0107 .01	Los Angeles	gr. ton		221.5	259.9	273.8	89.000
02	No. 2 heavy melting			262.3	358.0	374.8	88.164
0211 .01	Pittsburgh	gr. ton		238.6	348.0	367.9	92.500
0212 .01	Chicago	gr. ton		234.1	338.6	359.5	86.000
0213 .01	Philadelphia	gr. ton		278.6	406.1	406.1	94.000
0215 .02	Birmingham	gr. ton		315.8	383.4	407.5	84.500
0216	Houston	gr. ton	Jun/77	123.6	133.3	133.3	82.000
0217 .01	Los Angeles	gr. ton		240.6	280.6	301.6	79.000
03	No. 2 bundles			250.6	349.8	367.8	70.079
0321 .01	Pittsburgh	gr. ton		219.2	293.0	310.9	69.500
0322 .01	Chicago	gr. ton		250.6	405.2	421.2	79.000
0323 .01	Philadelphia	gr. ton		256.6	352.2	349.7	69.500
0324	Detroit	gr. ton	Jun/77	123.2	156.5	185.5	64.000
0325 .01	Birmingham	gr. ton		327.3	392.2	463.5	71.500
0326	Houston	gr. ton	Jun/77	96.0	116.2	116.2	57.500
0327 .02	Los Angeles	gr. ton		197.6	247.0	307.4	56.000
04	Melting, r.r. no. 1			260.8	335.8	343.9	98.856
0431 .01	Pittsburgh	gr. ton		235.5	320.7	323.8	104.500
0432 .01	Chicago	gr. ton		230.7	318.1	335.5	96.000
0435 .01	Birmingham	gr. ton		311.9	376.3	384.4	95.500
0436	Houston	gr. ton	Jun/77	141.2	141.2	141.2	92.500
05	No. 1 cupola cast iron			241.3	279.8	280.4	99.934
0541	Pittsburgh	gr. ton	Jun/77	111.3	139.4	138.7	98.500
0543	Philadelphia	gr. ton	Jun/77	129.5	167.2	167.2	102.000
0544	Detroit	gr. ton	Jun/77	105.7	105.7	105.7	92.500
0545	Birmingham	gr. ton	Jun/77	108.0	122.8	126.5	102.500
0546	Houston	gr. ton	Jun/77	114.9	114.9	114.9	92.500
0547	Los Angeles	gr. ton	Jun/77	169.9	161.0	161.0	117.500
06	No. 1 bundles			264.5	352.3	365.4	101.759
0651 .01	Pittsburgh	gr. ton		248.6	364.7	354.9	108.500
0652 .01	Chicago	gr. ton		227.5	330.9	361.9	105.000
0653 .01	Philadelphia	gr. ton		288.9	366.8	366.8	113.000
0654	Detroit	gr. ton	Jun/77	121.1	156.1	173.7	99.000
0655 .01	Birmingham	gr. ton		324.0	365.8	395.1	94.500
0656	Houston	gr. ton	Jun/77	95.4	126.0	126.0	82.500
0657 .01	Los Angeles	gr. ton		247.8	290.8	306.3	89.000
07	Stainless bundles			254.3	244.5	248.6	600.774
0761 .01	Pittsburgh	gr. ton		256.7	249.1	252.9	665.000
0762 .01	Chicago	gr. ton		239.5	227.8	233.6	600.000
0764	Detroit	gr. ton	Jun/77	135.8	130.5	130.5	620.000
1013	Steel mill products			305.8	301.0	307.5	
014	Semifinished steel mill products			325.1	325.1	325.0	
0101 .06	Billets, merchant quality, carbon	ton		345.9	345.9	345.9	347.587
0102 .01	Billets, forging, carbon	net ton		342.5	342.5	342.5	418.895
0103 .01	Billets, alloy	net ton		315.4	315.4	315.4	612.671
0111 .02	Wire rods, carbon	100 lb.		319.7	319.7	319.7	18.673
0113	Wire rods, stainless	lb.	Dec/77	130.5	130.5	126.5	1.151
02	Finished steel mill products			304.6	299.4	306.3	
0238 .01	Plates, A572, grade 50	100 lb.	Dec/68	313.8	313.8	328.9	24.248
0239 .03	Structural shapes, wide flange	100 lbs.	Dec/69	300.6	300.6	311.9	21.940
0241	Rails, standard, carbon	100 lb.		345.4	345.4	370.0	22.479
0242	Tie plates, low or high carbon	100 lb.		312.4	312.4	339.4	24.975
0243 .01	Axles, carbon	ea.		299.7	299.7	310.1	386.558
0244 .06	Wheels, carbon	ea.		330.8	330.8	330.8	292.530
0245 .03	Plates, carbon, A-285	100 lb.		329.5	329.5	337.4	22.711
0246 .02	Plates, carbon, A-36	100 lb.		347.6	347.6	358.1	21.880
0247 .03	Plates, stainless	lb.		238.5	238.5	238.5	1.130
0248 .01	Structural shapes	100 lb.		329.0	329.0	344.4	22.288
0249	Bars, tool steel, alloy, die	lb.		286.0	290.6	301.5	1.965
0251 .01	Bars, tool steel, c. f., alloy	lb.		341.5	349.7	353.4	5.375
0252	Bars, h. r., alloy	100 lb.		323.9	314.5	320.7	37.387
0253 .02	Bars, hot rolled, stainless, type 304	lb.		267.9	267.9	267.9	1.476
0254 .01	Bars, h.r., carbon, special	100 lb.		327.6	311.5	320.2	22.661
0255 .08	Bars, reinforcing	100 lb.		276.5	272.2	271.6	15.348

See footnotes at end of table.

**Table 6. Continued—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
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
1013	Steel mill products (Cont'd)						
0256	Bars, c. f., carbon	100 lb.		292.7	292.7	292.7	\$32.984
0257	Bars, c. f., alloy	100 lb.		327.3	327.3	327.3	49.661
0258 .01	Bars, c.g. stainless, type 303	lb		270.0	270.0	270.0	1.747
0259 .04	Sheets, h. r., carbon, coil	100 lb.		289.2	276.2	288.1	19.573
0261 .04	Sheets, h. r., carbon	100 lb.		277.6	264.5	276.3	19.062
0262 .11	Sheets, c. r., carbon	100 lb.		304.5	289.0	304.5	22.487
0263 .04	Sheets, galvanized, carbon	100 lb.		280.0	268.4	280.0	27.562
0264 .04	Sheets, c. r., stainless	lb.		230.8	231.0	222.7	1.190
0265	Sheets, electrical, alloy	100 lb.		259.7	269.7	269.7	35.621
0266 .01	Strip, c. r., carbon	100 lb.		300.7	300.7	301.0	29.462
0267 .01	Strip, c. r., stainless	lb.		212.3	212.3	208.6	.956
0268 .04	Strip, h. r., carbon	100 lb.		302.5	288.4	300.8	19.146
0269 .02	Pipe, black, carbon	100 ft.		321.0	321.0	321.0	62.154
0271 .01	Pipe, galvanized, carbon	100 ft.		330.6	330.6	330.6	75.639
0272 .03	Line pipe, carbon	100 ft.		333.1	339.5	350.9	674.067
0273 .03	Oil well casing, carbon	100 ft.		330.8	330.8	330.8	577.708
0274 .02	Oil well casing, alloy	100 ft.		368.7	368.7	368.7	1214.988
0275 .05	Pressure tubing, carbon	100 ft.		284.6	295.4	295.4	183.816
0276 .02	Mechanical tubing, carbon, weld	100 ft.		264.9	264.9	264.9	51.246
0277 .07	Mechanical tubing, carbon, seamless	100 ft.		335.3	351.4	351.4	459.064
0278 .03	Mechanical tubing, stainless, weld	100 ft.		206.5	206.5	206.5	244.277
0279 .03	Mechanical tubing, stainless, seamless	100 ft.		193.3	191.0	195.7	479.703
0281 .01	Tin free steel, carbon, dbl. c.r.	base box	Dec/70	254.6	254.6	254.6	17.131
0282 .03	Tin plate, electrolytic	base box		341.9	341.9	341.9	29.531
0283	Tin plate, electrolytic, coils	base box		350.2	350.2	350.2	28.429
0284 .03	Tin plate, elec., carbon, dbl.c.r.	base box		292.8	292.8	292.8	19.333
0285 .04	Black plate, carbon	base box		373.3	373.3	373.3	26.650
0286 .04	Drawn wire, carbon	100 lb.		313.0	313.0	313.0	33.247
0287 .05	Drawn wire stainless, type 302	lb		246.9	246.9	246.9	2.109
0288 .03	Baling wire, carbon	carton		322.4	322.4	322.4	27.783
0289 .03	Nails, wire, 8d common	50 lb.		335.8	335.8	335.8	14.913
0291 .02	Nails, wire, galv., 8 d common	50 lb.		341.4	341.4	343.1	19.863
0292 .02	Staples, fence, galv., carbon steel	50 lb.		328.1	328.1	328.1	18.003
0293 .02	Barbed wire, galvanized	spool		327.9	327.9	327.9	28.545
0294 .01	Woven wire fence, galvanized	20 rd.		296.9	296.9	296.9	66.766
0295	Bars, h. r., stainless, forging, 410	lb.	Dec/77	134.8	134.8	134.8	1.202
0296	Bars, centerless ground, stainless, 416	lb.	Dec/77	134.4	134.4	134.4	1.401
0297 .03	Drawn wire, stainless, type 410	lb.	Dec/77	131.1	131.1	131.1	1.761
0298 .07	Bars, h. r., carbon, merchant quality	100 lb.	Jun/77	139.6	138.8	138.8	17.493
0299 .01	Bands (sheet), h. r. carbon	100 lb.	Dec/68	344.2	328.3	344.2	17.238
10154	Foundry and forge shop products			310.5	311.7	316.2	
0101 .45	Gray iron castings	lb.		270.6	267.9	276.7	
0103 .18	Malleable iron casting	lb.	Dec/69	276.3	277.7	275.4	
0111 .04	Ingot molds	ton	Dec/67	360.4	360.4	360.4	356.309
0141 .08	Steel castings	lb.		320.1	338.6	340.0	
0151 .29	Closed die forgings, carbon steel	lb.		349.5	350.9	352.4	
0153 .09	Closed die forgings, alloy steel	lb.		345.5	345.1	345.1	
1016	Pig iron and ferroalloys			309.3	305.8	305.8	
0101 .03	Pig iron, basic	net ton		369.4	369.4	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	114.3	114.0	114.0	206.500
0111 .06	Ferromanganese	gr. ton		302.5	289.4	289.4	479.183
0112 .03	Ferrosilicon	lb.		298.3	298.3	298.3	.424
0113 .03	Charge chrome	lb.		310.8	310.8	310.8	.504
102	Nonferrous metals			288.8	297.9	303.9	
1022	Primary metal refinery shapes			347.9	371.8	384.4	
014	Primary nonferrous metals, except precious			279.0	289.1	295.1	
0101 .07	Aluminum primary, buyers	lb.		292.3	(5)	300.8	
0105	Cobalt	lb.		1351.5	1351.5	1351.5	25.000
0106 .99	Domestic copper cathode	lb.		224.3	242.2	248.7	
0108	Copper powder	lb.		228.1	235.2	233.0	1.413
0109 .01	Aluminum paste pigment	lb.		238.4	245.6	253.0	1.148
0111	Lead, pig, common	lb.		282.1	300.0	321.4	.450
0116	Nickel, cathode sheets	lb.		400.1	400.1	400.1	3.500
0126 .01	Tin, pig, grade A	lb.		522.0	543.4	516.0	7.710
0132	Zinc, slab, prime Western	lb.		261.2	258.7	268.2	.385
0133	Zinc, slab, special high grade	lb.		254.0	248.2	256.6	.384
0136	Antimony	lb.		439.6	429.8	429.8	1.540
0141 .05	Cadmium metal, 99.90 pct. min.	lb.		106.4	(5)	(5)	
0146 .01	Mercury, 7 1/2 lb. flask	flask		77.6	80.7	81.5	406.500
0151	Magnesium, pig ingot	lb.		322.7	322.7	347.7	1.250
0156 .02	Titanium sponge	lb.		287.3	506.8	506.8	7.020
02	Precious metals			1004.7	1156.1	1229.9	
0271	Gold, refined	tr. oz.		1727.0	1936.3	1946.5	681.240
0272	Silver, bar, refined, .999 fine	tr. oz.		1026.4	1213.9	1368.5	20.800
0273	Platinum	tr. oz.		381.3	431.3	431.3	475.000
1023	Nonferrous scrap			250.7	265.8	280.8	
01	Copper base scrap			166.9	176.2	181.7	
0106 .01	Copper scrap, no. 2 refiner	lb.		169.6	179.9	187.6	.730
0111	Heavy yellow brass scrap	lb.		162.8	171.6	176.0	.400
0116	No. 1 composition (red brass) scrap	lb.		200.8	209.6	209.6	.720
02	Aluminum base scrap			484.0	570.3	570.3	
0222 .01	Aluminum seg. low-copper clips, N.Y.	lb.		539.4	615.5	615.5	.485
0223 .01	Old aluminum, scrap, sheet and cast, N.Y.	lb.		479.1	571.2	571.2	.310
03	Other nonferrous scrap nec.			320.1	270.4	349.6	
0321	Scrap lead battery plates	lb.		436.1	326.5	501.7	.315
0326	New scrap nickel, clips and solids, N.Y.	lb.		218.6	201.3	201.3	1.750
0331	Block tin pipe scrap	lb.		574.1	(5)	(5)	.145
0336 .01	Old scrap zinc N.Y.	lb.		280.3	280.3	325.2	
1024	Secondary metal and alloy basic shapes			283.4	286.4	286.3	
0101 .04	Aluminum, r.s.i., buyers prices	lb.	Dec/72	320.4	319.0	317.0	
0106	Red brass ingot (85-5-5-5 alloy)	lb.		222.8	230.6	230.6	1.035

See footnotes at end of table.

**Table 6. Continued—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
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
1024	Secondary metal and alloy basic shapes (Cont'd)						
0111 .99	Babbit, grade 7			382.1	387.7	394.5	
0128 .99	Antimonial lead			314.0	335.0	333.2	
0151	Zinc, die casting alloy, (zamac no.3)	lb.		262.3	250.5	260.8	\$0.443
10254	Mill shapes			287.5	288.8	294.2	
014	Aluminum shapes			266.0	266.1	273.4	
0101 .02	Sheet, flat 5052-H 32	lb.		245.3	247.7	254.9	1.066
0102 .02	Sheet, flat 2024-T3, heat treatable	lb.	Dec/68	274.0	274.0	295.9	1.880
0103 .02	Sheet siding coil, 3105-H16	lb.		227.7	224.2	228.6	
0104 .05	Sheet coil, finstock .0055"- .0065"	lb.		239.1	239.1	248.7	
0105 .02	Sheet, coil, reroll. (foil base)	lb.		270.7	270.7	277.7	.797
0111 .02	Aluminum foil, .00035, plain 1145	lb.		181.8	181.8	184.6	1.500
0113	Rod, screw machine stock, 2011-T3	lb.		206.6	206.6	209.8	1.325
0117 .03	Extrusion, solid, circle size 4 to 5	lb.		290.9	289.9	297.8	
0118 .04	Extrusion, solid, circle size 1 to 3	lb.		282.6	281.6	289.1	
0119 .02	Extrusion, solid, circle size 10 to 12	lb.		269.3	268.0	276.9	
0123 .04	Tube, drawn, 6063-T832	100 ft.	Dec/69	238.6	246.5	257.5	1.849
0127 .02	Plate, heat treatable 7075-T651	lb.	Dec/68	339.0	339.0	345.7	1.445
0128 .04	Plate, 5083-H32	lb.		282.3	282.3	289.6	
02	Copper and brass mill shapes			224.9	223.0	225.2	
0231 .03	Cartridge brass strip 70-30 alloy	lb.		238.1	240.6	244.0	1.472
0232 .03	Yellow brass rod (62-35-3 alloy)	lb.		197.1	193.0	193.0	.939
0233 .03	Yellow brass tube (70-30 alloy)	lb.		240.3	(5)	(5)	(5)
0251 .06	Copper water tubing, in coils	ft.		229.6	217.4	219.7	.651
0252 .07	Copper water tubing, straight lengths	ft.		225.7	214.3	216.1	.618
0253 .05	Copper tubing	lb.		238.5	(5)	(5)	(5)
0255 .01	Copper sheet or strip	lb.		244.5	246.9	251.5	1.742
044	Nickel alloy mill shapes			325.4	320.3	318.3	
0462	Nickel plate, 200 alloy	lb.	Dec/70	296.3	296.3	296.3	6.460
0463	Monel sheet, 400 alloy	lb.	Dec/70	379.7	379.7	379.7	5.220
054	Titanium mill shapes			285.0	292.8	294.3	
0525 .02	Titanium bar, ground, 6 AL-4V	lb.	Dec/70	352.9	356.2	360.6	18.229
0526 .01	Titanium forgings, shipment, buyers	forging	1972	227.7	(5)	227.8	
1026	Wire and cable			212.3	214.2	214.9	
014	Copper wire and cable			206.4	208.0	208.4	
0101 .03	Bare wire, no. 8 AWG	lb.		199.7	213.9	(5)	(5)
0103 .01	Automotive primary wire	1000 ft.		210.4	213.1	216.4	15.380
0106 .06	Building wire, type THW, 12 AWG	1000 ft.		220.4	197.9	197.9	
0107 .01	Building wire, type THW, 500 MCM	1000 ft.	Dec/69	181.5	166.0	(5)	(5)
0109 .01	Building wire, type RHW-RHH	1000 ft.	Dec/69	159.3	137.4	137.4	
0111 .04	Nonmetallic sheathed cable 12/2, w.g.	1000 ft.		192.9	198.8	198.8	
0115 .03	Power cable, thermosetting, 15 k.v.	1000 ft.	Dec/69	163.4	169.7	(5)	(5)
0117 .07	Portable power cable, type GGC	1000 ft.		207.1	209.7	212.6	
0119 .01	Control cable, thermoplastic insul.	1000 ft.	Dec/69	202.4	196.3	196.3	223.507
0137 .09	Cord sets, power supply, 6'	1000	Dec/68	205.2	205.4	206.0	
0143 .01	Magnet wire, class B, no.25, solderable	100 lbs.	Dec/69	171.4	177.2	(5)	(5)
0144 .01	Magnet wire, class F, no. 18 AWG	100 lbs.	Dec/69	172.2	178.6	(5)	(5)
0145 .01	Magnet wire, class H, no. 17 AWG	100 lbs.	Dec/69	159.1	165.1	(5)	(5)
0147 .05	Magnet wire, class A, no.35, solderable	100 lbs.		199.2	203.8	(5)	(5)
0151 .11	Telephone cable, polyethylene	1000 ft.	Dec/68	219.7	222.0	222.7	
024	Aluminum wire and cable			227.4	231.8	235.2	
0261 .03	ACSR cable, (drake)	lb.	Dec/69	262.9	268.1	273.7	.933
0267 .03	Service entrance cable	1000 ft.		246.2	252.8	255.0	310.887
0281 .03	Magnet wire, class F, no. 17 AWG	100 lbs.	Dec/69	231.4	231.4	(5)	(5)
1028	Nonferrous foundry shop products						
01	Zinc castings			113.5	115.3	116.4	
0101 .05	Automotive, plated	part	Jun/77	113.6	114.9	119.0	
0102	Automotive, non-plated	part	Jun/77	108.6	114.5	115.0	
0103 .04	Non-automotive, plated	part	Jun/77	113.8	114.7	114.7	
0104 .04	Non-automotive, non-plated	part	Jun/77	118.0	116.9	(5)	(5)
02	Aluminum castings						
0201 .01	Die casting, automotive	ea.	Dec/72	262.2	(5)	243.1	
103	Metal containers			302.7	303.2	304.4	
10314	Cans			306.2	306.9	308.2	
0101 .04	Tin can, 303 x 406	1000		331.5	331.5	330.6	
0104 .03	Soft drink can, 12 oz.	1000	Dec/70	246.9	248.1	252.3	
0106 .07	Beer can, 12 oz.	1000		280.6	281.9	284.5	
0121 .02	Beer can, 12 oz., aluminum	1000	Dec/70	238.8	240.1	242.2	
0125 .02	Soft drink can, 12 oz. aluminum	1000	Dec/72	202.3	203.4	205.2	
1032	Barrels, drums, and pails			282.7	282.7	282.7	
0111 .01	Steel barrel, 55 gal.	ea.		299.2	299.2	299.2	19.912
0116 .03	Steel pail, 5 gal	100		246.2	246.2	246.2	
104	Hardware			240.5	245.1	245.8	
1041	Hardware, n.e.c.			227.4	230.2	230.5	
014	Builders hardware			229.3	235.6	236.6	
0105 .01	Padlock combination	doz.	Dec/75	124.6	124.6	124.6	
0108 .04	Padlock, pin tumbler	doz.		265.9	269.6	(5)	(5)
0111 .06	Cabinet hinge	ea.		242.4	257.5	257.5	
0113 .03	Door lock, mortise, std. duty, keyed	ea.	Dec/75	139.7	146.7	146.7	
0114 .03	Door lock, bored, std. duty, keyed	ea.	Dec/70	216.6	223.2	226.4	
0116 .08	Door lock, bored, residential, keyless	ea.		217.8	220.5	223.9	4.153
0118 .03	Door lock, bored, residential, keyed	ea.	Dec/75	148.0	151.6	151.6	11.369
0119 .06	Exit device, heavy duty, rim type	ea.	Dec/67	215.8	215.8	215.8	111.748
0121 .02	Full mortise hinges, light wt.	pr.		223.0	239.2	239.2	.767
0125 .03	Sash fastener	ea.	Dec/67	258.0	262.1	262.1	.378
0129 .02	Screen door closer, pneumatic type	ea.	Dec/70	223.6	223.6	223.6	
0131 .05	Door closer, overhead, commodity grade	ea.		191.6	196.7	196.7	27.950
0136 .03	Door stop	ea.	Dec/75	144.0	152.8	152.8	
0137 .01	Cabinet pull	ea.	Dec/75	145.0	151.8	151.8	.388
0138 .01	Dead lock, standard duty	ea.	Dec/75	131.6	136.3	136.3	10.759
034	Transportation equipment hardware			209.1	208.7	208.7	

See footnotes at end of table.

**Table 6. Continued—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 Oct. 1980
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	
1041	Hardware, n.e.c. (Cont'd)						
0345 .29	Other automobile hardware	set	Dec/67	204.8	198.9	198.9	
0347 .05	Stern cleat, marine	ea.	Dec/68	219.3	227.3	227.3	
0349 .05	Chock fitting, marine	per pair	Dec/68	229.4	(5)	(5)	
0351 .06	Stern light, marine	ea.	Dec/68	225.4	230.0	230.0	
04	Furniture hardware			306.0	311.5	310.9	
0456 .04	Bedframe caster	400 pcs	Dec/67	274.5	274.5	271.9	
0457 .05	Caster, office chair	ea.	Dec/67	242.9	251.6	251.6	
0461 .02	Desk lock, cam type	ea.	Dec/67	321.7	321.7	321.7	
1042 <sup>4</sup>	Hand tools			275.9	285.3	286.9	
0106 .04	Axe, single bit	doz.		286.2	299.8	299.8	\$129.438
0121 .07	Wood chisel - 1 inch	ea.		231.3	240.1	240.1	
0131 .01	Wrench, open end	ea.		294.8	294.8	300.7	2.342
0132 .01	Wrench, box	ea.		320.6	320.6	320.6	3.462
0133	Wrench, adjustable	ea.		260.9	265.1	269.0	4.548
0134 .03	Pipe wrench, heavy duty	ea.		308.2	317.7	317.7	9.998
0141 .03	Screw driver	ea.		228.6	246.2	246.2	1.637
0144 .04	Automobile bumper jack, ratchet type	ea.	Dec/67	424.2	462.2	462.2	
0146 .01	Visc, standard	ea.		276.3	295.2	295.2	111.877
0147 .02	Wrench socket	ea.		245.0	245.0	247.6	
0151 .02	Pliers	ea.		248.7	259.1	265.4	4.998
0156	Shovel	ea.		297.1	309.2	309.2	9.970
0161 .03	Hammer, carpenter	doz.		243.8	266.6	266.6	
0166 .01	Hoe, field and garden	ea.		296.9	308.0	308.0	6.066
0176 .01	File flat	doz.		358.5	358.5	358.5	23.402
0181 .02	Hacksaw blades	100		143.6	150.9	150.9	16.611
0182 .01	Hand saw, crosscut	ea.	Dec/72	165.1	172.6	172.6	8.872
105	Plumbing fixtures and brass fittings			248.6	250.5	250.6	
1051	Enameled iron fixtures			270.9	271.6	271.8	
0101 .07	Bathtub, 5 feet long	ea.		250.3	250.6	250.6	
0111 .05	Lavatory, 18 inch diameter	ea.		315.6	316.1	316.5	
0121 .02	Sink, 32" x 21"	ea.		309.1	313.7	315.5	
1052	Vitreous china fixtures			236.5	241.9	242.2	
0101 .04	Lavatory	ea.		257.0	264.6	265.2	
0111 .05	Water closet combination	ea.		219.6	223.0	223.0	
1053	Steel fixtures			211.0	212.9	212.9	
0101 .02	Bathtub, enameled steel	ea.		188.4	190.7	190.7	60.495
0111 .02	Sink, enameled steel, 32" x 21"	ea.		282.7	287.2	287.2	21.224
0113 .03	Sink, stainless steel, 33" x 22"	ea.	Dec/74	133.5	133.5	133.5	25.593
1054	Brass fittings			252.4	253.3	253.3	
0111 .04	Bathtub drain and overflow	ea.		231.7	231.7	231.7	18.168
0112 .04	Bathtub and shower fitting combination	ea.		253.1	253.8	253.8	34.568
0113 .02	Single control bath/shower combo	ea.	Dec/75	140.7	141.8	141.8	30.306
0121 .05	Lavatory faucet, combination	ea.		230.8	231.9	231.9	23.642
0141 .07	Sink faucet, deck type	ea.		248.7	249.1	249.1	20.563
0142 .03	Single control kitchen sink	ea.	Dec/75	133.1	135.8	135.8	26.201
0161	Lavatory trap, bent tube, adjustable	ea.		304.0	304.0	304.0	
0162 .01	Water control/float valve	ea.	Dec/75	159.5	159.1	(5)	
106 <sup>4</sup>	Heating equipment			205.0	208.8	210.0	
1061 <sup>4</sup>	Steam and hot water equipment			215.7	218.4	219.0	
0102 .99	Heating boilers, gas-fired and cast iron			214.7	(5)	221.3	
0103 .99	Heating boilers, oil-fired and cast iron			241.7	(5)	245.2	
0111 .99	Heating boilers, steel and 400 mbh and under			215.2	215.3	215.2	
1062	Warm air furnaces			199.4	203.0	205.8	
0133 .06	Steel, forced air, oil, 95-112 m btu	ea.		205.1	221.7	221.7	487.930
0134 .08	Steel, forced air, oil, 78-85 m b.t.u.	ea.		220.3	220.3	225.1	425.068
0136 .99	Gas-fired wall furnaces			(5)	225.1	278.3	
0142 .13	Steel, forced air, gas, 72-88 mbtu	ea.		206.9	210.9	214.2	252.283
0159 .01	Electric, forced air, 10kw	ea.	Dec/75	133.5	133.5	133.5	153.624
1063 <sup>4</sup>	Conversion burners			197.5	204.6	205.4	
0121 .99	Gas burners, 400 mbh and under			(5)	221.4	224.5	
1065 <sup>4</sup>	Unit heaters and ventilators		Dec/67	204.5	208.2	208.4	
01	Unit heaters		Dec/67	241.8	250.0	250.6	
0121 .99	Gas fired propeller-fan type, under 400 mbh			207.8	212.1	(5)	
0126 .04	Steam, propeller fan type	ea.	Dec/67	247.3	258.3	259.5	254.762
1066	Water heaters, domestic			205.2	208.9	209.2	
0101 .08	Electric	ea.		185.0	186.7	185.6	
0113 .05	Gas	ea.		215.6	221.0	222.4	
107 <sup>4</sup>	Fabricated structural metal products			270.1	273.8	276.2	
1071 <sup>4</sup>	Metal doors, sash, and trim			256.0	257.9	260.9	
0111 .04	Window, aluminum, res. slide type	ea.		267.0	267.0	278.2	
0112 .09	Window, aluminum, res. single hung	ea.		248.5	252.4	252.4	
0113	Window, aluminum, com., projected	ea.	Dec/71	190.2	190.2	204.1	
0114 .05	Window, aluminum, com., double hung	ea.	Dec/71	204.8	204.8	208.5	
0121 .05	Door assembly, steel	ea.		294.1	295.2	(5)	(5)
0122 .04	Door frame, steel	ea.		267.1	271.0	(5)	(5)
0123 .01	Sliding glass door, aluminum	ea.	Dec/71	188.7	188.3	(5)	
0131 .04	Aluminum storm window	ea.		240.8	240.8	(5)	(5)
0132 .10	Aluminum storm door combination	ea.		213.9	229.0	(5)	
1072 <sup>4</sup>	Metal tanks			276.7	287.9	287.9	
0101 .03	Pressure tank, above ground	ea.		262.1	291.9	291.9	669.500
0102 .99	Pressure vessels, non-aluminum		Jun/80	100.0	(5)	105.3	
0103 .06	Pressure vessel, 30,000 gallon	ea.		221.7	306.9	309.2	
0109 .99	Other water tanks, field erected		Jun/80	100.0	(5)	(5)	
0111 .99	Elevated water tank, field erected			377.4	378.3	380.6	

See footnotes at end of table.

**Table 6. Continued—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 1980
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	
1072	Metal tanks (Cont'd)						
0112 .99	Bulk storage tank, 6,000 gallons or less			318.3	(5)	317.9	
0113 .99	Bulk storage tank, over 6,000 gallons			295.1	(5)	298.1	
0117 .99	Truck tanks-LPG butane		Jun/80	100.0	(5)	(5)	
0118 .99	Truck tanks - other fluids		Jun/80	100.0	(5)	(5)	
0122 .99	Non-LPG gas cylinders		Jun/80	100.0	99.9	99.8	
0127 .99	Basement oil storage tanks		Jun/80	100.0	(5)	(5)	
0128 .99	Oilfield, bolted tanks		Jun/80	100.0	(5)	(5)	
0129 .99	Farm storage tanks		Jun/80	100.0	(5)	(5)	
0131 .99	Air receivers		Jun/80	100.0	(5)	(5)	
0133 .99	Other pressure tanks		Jun/80	100.0	(5)	(5)	
0138 .99	Custom tank, 3/4 in. and less		Jun/80	100.0	(5)	100.4	
0139 .99	Custom tanks, over 3/4 in.		Jun/80	100.0	(5)	102.0	
0144 .04	LPG tank, 3,000 gallons and over		Jun/80	100.0	(5)	(5)	
0142 .99	Pressure vessels, non-LPG, 3,000 gal.		Jun/80	100.0	(5)	(5)	
0147 .99	Petroleum storage tanks		Jun/80	100.0	103.0	102.3	
1073 <sup>4</sup>	Sheet metal products			278.6	282.6	282.2	
0101 .06	Roofing, steel, formed	square		306.5	306.5	306.5	\$25.289
0106 .09	Roofing, aluminum, corrugated	sheet		300.0	300.0	300.0	11.566
0111 .03	Siding aluminum, noninsul. mfr. to dist.	square		236.9	233.0	(5)	(5)
0112 .06	Siding alum., noninsul., mfr. to dir.	square		225.4	224.4	(5)	(5)
0113 .05	Siding alum., insulated, mfr. to dir.	square		197.0	204.7	198.4	51.121
0115 .03	Furnace pipe, galv., 30 gal., 6 in. dia.	ea.		209.5	222.8	(5)	(5)
0155 .03	Elbows 90 dg., galv., 30 ga., 6 in. dia.	ea.		270.5	284.9	287.1	2.516
0157 .03	Elbows 90 dg., galv., 30 ga., 6 in. dia.	ea.		292.0	307.0	307.0	.996
0159 .05	Grain bin, farm	ea.	Dec/75	154.7	156.7	156.7	
0161 .04	Grain bin, commercial	ea.	Dec/75	145.5	147.0	147.0	
1074 <sup>4</sup>	Struct., arch., pre-eng. metal products			268.7	271.3	275.4	
0101 .07	Fabricated structural steel for bldgs.	net ton		271.7	275.0	280.4	
0111 .07	Fabricated structural steel for bridges	net ton		261.6	266.4	271.9	
0145 .08	Metal building, steel, rigid frame	ea.		242.9	242.4	244.2	
0181 .02	Expanded metal lath	sq. yd.		311.6	314.6	314.6	1.289
0182 .01	Expanded corner bead	lb.		300.0	300.0	300.0	132.352
0191 .08	Fabricated bars	lb.	Dec/73	177.8	175.6	175.6	
0195 .04	Fabricated steel pipe and fittings	job		314.0	320.4	325.5	
1075	Heat exchanges and condensers		Jun/80	100.0	100.4	104.1	
0101 .99	Bare tube heat exchangers		Jun/80	100.0	101.3	106.1	
0102 .99	Fin tube heat exchangers		Jun/80	100.0	(5)	(5)	
0107 .99	Steam condensers		Jun/80	100.0	(5)	(5)	
1076	Fabricated steel plate		Jun/80	100.0	100.8	100.8	
0101 .99	Large diameter pipe		Jun/80	100.0	102.8	(5)	
0106 .99	Stacks		Jun/80	100.0	(5)	(5)	
0111 .99	Weldments		Jun/80	100.0	100.8	(5)	
0121 .99	Other fabricated plate		Jun/80	100.0	(5)	(5)	
1077	Steel power boilers		Jun/80	100.0	102.5	102.7	
0101 .99	Water tube boiler, 10g and less, 15-449 psi		Jun/80	100.0	(5)	(5)	
0106 .99	Water tube boiler, 10 to 100g, 15-449 psi		Jun/80	100.0	(5)	(5)	
0111 .99	Water tube boiler, 10 to 100g, 450 psi and up		Jun/80	100.0	(5)	(5)	
0116 .99	Fire tube boiler, steam pressure		Jun/80	100.0	(5)	(5)	
0101 .99	Primary vessels and tanks		Jun/80	100.0	(5)	(5)	
108	Miscellaneous metal products			250.4	255.8	257.1	
1081 <sup>4</sup>	Bolts, nuts, screws, and rivets			247.2	249.2	248.9	
0106 .12	Carriage bolts	100 pc.		218.7	218.7	218.7	4.786
0116 .07	Nuts	100 pc.		245.4	244.5	244.5	
0131 .11	Cap screws	100 pc.		192.2	192.3	192.3	
0141 .06	Mine roof bolt	100	Dec/71	207.6	207.6	202.7	
0146	Hi-strength structural bolt, 7/8"x2 1/2"	100 units	Dec/76	104.7	106.5	106.5	69.727
0151 .05	Special industrial fasteners	1000	Dec/73	200.3	200.7	200.7	
1083 <sup>4</sup>	Lighting fixtures			212.5	220.7	221.2	
0103 .11	Res., incand., ceiling, enclosed bowl	ea.		249.1	258.5	261.9	
0105 .09	Res., incandescent, ceiling, bent bowl	ea.		193.5	199.9	(5)	
0107 .03	Res., incand., interior wall bracket	ea.		250.2	241.0	241.0	
0109 .02	Res., incand., exterior wall bracket	ea.		283.6	300.4	304.2	
0111 .08	Residential fluorescent ceiling fixture	ea.	Dec/69	189.2	196.0	196.0	
0121 .08	Com., incand., surface, exit light	ea.	Dec/68	222.5	221.1	(5)	
0123 .06	Com. or res., incand., square recessed	ea.		190.7	204.1	(5)	
0131 .09	Com., fluor., non-air handling	ea.		179.0	181.1	(5)	
0135 .08	Com., fluor., striplight	ea.	Dec/73	185.6	185.6	189.5	
0137 .12	Com., fluor., plastic wrap around	ea.	Dec/67	212.9	220.7	(5)	
0141 .05	Industrial incandescent, removable dome	ea.	Jun/76	179.0	179.0	179.0	
0146 .08	Ind., fluor., enamel finish	ea.		223.3	223.3	(5)	
0148 .01	Ind., incand., explosion proof	ea.	Dec/68	274.8	274.8	274.8	74.532
0153 .11	Motor vehicle rear light assembly	ea.	Dec/73	(5)	(5)	175.5	269.286
0161 .07	Floodlight, incandescent, 1,500 w., g.p.	ea.		200.6	207.0	207.0	
0163 .11	Mercury vapor floodlight, 400 watt	ea.	Dec/69	170.4	171.8	171.9	
0164 .09	Mercury floodlight, 1000 watt	ea.	Dec/73	156.8	158.6	158.6	235.222
0181 .01	Flashlight, 2 cell, general purpose	ea.		179.2	179.2	179.2	
1089 <sup>4</sup>	Other miscellaneous metal products			256.7	262.1	263.8	
0103 .02	Collapsible tube, aluminum	gross		232.4	232.1	232.6	15.517
0106 .26	Job stampings, automotive	100	Dec/72	204.1	207.9	207.9	
0111 .27	Job stampings, non-automotive	100	Dec/72	206.9	212.7	217.8	
0116 .12	Truck leaf spring, original equipment	ea.		278.6	272.8	272.8	
0119	Passenger car leaf spring, repl.	ea.	Dec/76	123.4	123.4	123.4	
0121 .04	Truck leaf spring, replacement	ea.		261.9	261.9	261.9	
0123 .18	Spring, steel coil, car or truck	ea.	Dec/69	226.8	230.1	(5)	
0124 .13	Steel spring, precision mechanical	par m	Dec/69	237.5	237.5	239.9	
0126 .02	Insect screening, galvanized	100 sq. ft.		223.1	234.1	234.1	8.628
0133 .01	Insect screening, aluminum	100 sq. ft.		230.9	250.8	245.9	10.152
0146 .03	Wire rope, impvd. plow steel, 5/8 inch	ft.		300.6	320.2	320.2	.901
0151 .06	Walded wire fabric	100 sq. ft.		272.0	272.0	272.0	
0153 .04	Steel strapping, flat, 1-1/4x .031	cut	Dec/67	254.8	255.5	255.5	39.042

See footnotes at end of table.

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

(1987=100 unless otherwise indicated)

Commodity code 1/	Commodity	Unit	Other index base	Index			Price
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
1089	Other miscellaneous metal products (Cont'd)						
0154 .01	Steel strapping, flat, 5/8" x .020"	cwt.	Dec/67	248.6	249.3	249.3	\$38.374
11	Machinery and equipment			239.2	244.3	246.4	
111	Agricultural machinery and equipment			257.1	262.5	262.8	
1111	Farm, lawn and garden tractors			256.9	265.9	266.0	
01	Wheel type - farm			272.7	282.7	282.7	
0104 .22	Diesel, 70-99 pto hp.	ea.		265.6	280.0	280.0	
0106 .16	Diesel, 50 - 69 pto hp	ea.		278.6	275.0	275.0	
0107 .15	Diesel 35 - 49 pto hp	ea.	Dec/70	224.5	229.6	(5)	
0108 .12	Wheel tractor, diesel, 100-129 pto. h.p.ea.	ea.	Dec/72	222.1	231.3	231.3	
0109 .14	Wheel tractor, diesel 130 h.p.	ea.	Dec/72	223.8	232.2	232.2	
05	Lawn and garden tractors and equipment			231.9	247.0	247.0	
0522 .25	Lawn and garden, riding type 10 plus hp	ea.		223.8	237.8	237.8	
0528 .15	Garden tractor attachments	set	Dec/67	256.0	274.5	274.5	
51	Tractor parts		Dec/73	181.2	182.9	183.1	
1112	Agricultural machinery excl. tractors			266.0	268.4	268.8	
01	Plows			298.2	295.3	300.0	
0102 .16	Plow, moldboard, semi-mounted, 6 bottom	ea.		333.8	333.8	340.5	
0104 .19	Plow, chisel type	ea.	Dec/67	232.2	223.5	223.5	
0106 .06	Plow shares, for standard plows	ea.	Dec/67	262.7	261.0	266.4	
02	Harrows and rotary cutters			279.1	283.2	284.1	
0213 .21	Harrow, disc, drawn	ea.		298.7	302.0	303.4	
0216 .14	Rotary cutter, 66 inches or less	ea.	Dec/67	233.8	239.2	239.2	
03	Planting and fertilizing machinery			270.9	276.0	276.9	
0322 .16	Corn planter, drawn, 6-row	ea.		301.1	304.4	304.4	
0324 .07	Grain drill, fertilizer type	ea.		268.4	277.2	277.2	
0325 .14	Manure spreader, pto driven	ea.		247.7	248.7	252.9	
0327 .13	Fertilizer distributor, centrifugal	ea.	Dec/67	258.9	268.4	268.4	
0328 .10	Hydraulic farm loader, front end	ea.		274.9	277.9	275.4	
04	Cultivators			245.4	252.5	255.5	
0434 .12	Field cultivator, drawn, 10-13 ft	ea.	Dec/73	216.5	216.5	220.6	
0435 .08	Tool bar, basic unit	ea.	Dec/67	259.2	269.7	269.7	
0436 .09	Cultivator, rear mounted, 6 row	ea.	Dec/72	198.5	204.4	208.5	
05	Sprayers			225.8	231.1	229.9	
0542 .05	Hand sprayer	ea.		206.9	(5)	220.5	
0544 .19	Field sprayer, tractor mounted	ea.		215.9	208.6	208.6	
06	Harvesting machinery			260.1	255.5	252.0	
0649 .19	Combine self-propelled under 20 ft. cut	ea.	Dec/70	250.4	250.1	245.0	
0651 .10	Cotton picker, 2-row, self-propelled	ea.		232.1	232.1	232.1	
0652 .23	Combine, self-propelled, 20-24 ft. cut	ea.	Dec/70	262.8	251.9	246.2	
0657 .08	Corn head attachment, 4 row	ea.	Dec/70	200.9	200.9	200.9	
0658 .17	Windrower, self-propelled	ea.	Dec/70	196.3	211.7	(5)	
0659 .20	Forage harvester, drawn	ea.		237.5	231.9	224.7	
07	Haying machinery			246.9	262.0	266.2	
0762 .06	Mower, mounted	ea.		241.6	265.6	280.7	
0763 .07	Rake, ground driven, 8 ft.	ea.		240.6	255.6	261.8	
0765 .14	Hay baler, drawn, twine tying	ea.		253.8	262.9	(5)	
0767 .09	Combination mower conditioner, 8-9 1/2	ea.	Dec/70	199.7	214.8	217.9	
08	Crop preparation machinery			260.6	263.5	265.8	
0875 .16	Portable grinder-mixer	ea.		263.8	265.3	268.6	
0877 .10	Heated air crop drier	ea.	Dec/67	250.1	256.2	256.2	
09	Elevators			304.2	297.9	297.9	
0981 .11	Farm elevator, portable, double chain	ea.	Dec/75	156.7	156.7	156.7	
0983 .10	Farm elevator, portable, auger type	ea.	Dec/67	301.6	292.1	292.1	
11	Farm Wagons			257.4	264.6	275.6	
51	Parts, farm mach. excluding tractor		Dec/73	209.2	213.0	213.1	
1113	Agricultural equipment			218.6	223.4	223.6	
014	Poultry equipment			213.0	215.8	215.8	
0101 .09	Incubator - hatcher	ea.	Dec/67	229.1	233.3	233.3	
0105 .13	Laying cage, non-automated	ea.	Dec/69	238.3	246.5	(5)	
02	Barn equipment			241.0	248.6	248.6	
0211 .09	Stock tank	ea.		278.6	(5)	(5)	
0212 .17	Silo unloader, 14 ft. capacity	ea.		239.6	268.0	268.0	
0213 .14	Bunk feeder, electric powered	ea.	Dec/67	227.1	233.4	233.4	
0215 .02	Pipe line milker unit	ea.	Dec/70	215.5	209.2	209.2	
0216 .12	Bulk milk cooler	ea.		198.1	200.2	200.2	
0218 .10	Barn cleaner	ea.		258.9	279.2	279.2	
0221 .03	Metal hog feeder, self-feeding	ea.		249.8	249.8	249.8	
03	Water systems			198.6	201.0	201.4	
0322 .06	Shallow well, jet, 1/3 h.p.	ea.		201.2	202.6	202.6	
0324 .10	Submersible pump, deep, 3/4 h.p.	ea.		177.3	179.0	179.0	
0326 .11	Convertible jet, 1/2 h.p.	ea.		227.7	232.7	234.6	
112	Construction machinery and equipment			287.6	295.0	298.4	
1121	Power cranes, excavators, and equipment			277.8	284.4	285.4	
024	Power cranes, cable operated		Dec/72	227.4	229.4	230.3	
0201 .11	Crawler mounted 50 thru 100 tons	ea.	Dec/72	239.7	242.1	244.3	
0202 .06	Crawler mounted over 100 thru 200 tons	ea.	Dec/72	229.3	232.2	232.9	
0207 .13	Truck mounted over 55 thru 100 tons	ea.	Dec/72	205.4	207.7	208.4	
034	Power cranes, hydraulic operated		Dec/72	184.7	191.3	191.9	
0304 .11	Truck mounted, 15 thru 25 tons	ea.	Dec/72	178.3	180.9	180.9	
0305 .12	Truck mounted, over 25 thru 50 tons	ea.	Dec/72	188.0	195.6	197.4	
054	Excavators, hydraulic operated		Dec/72	205.7	211.6	212.5	
0501 .11	Thru 40,000 lbs., less bucket	each	Dec/72	201.1	205.3	205.3	
0502 .10	Over 40 through 55,000 lbs., less bucket	each	Dec/72	216.8	220.8	223.1	
0505 .04	Over 55 thru 70,000 lbs., less bucket	ea.	Dec/76	122.9	126.5	126.5	
0506 .04	Over 70 thru 85,000 lbs., less bucket	ea.	Dec/76	143.7	144.6	146.0	
0508 .05	Over 100,000 lbs., less bucket	ea.	Dec/76	139.9	147.2	148.1	
514	Parts and attachments—cranes and hoes		Dec/72	251.7	259.8	260.4	
5101 .06	Tooth for excavator bucket	ea.	Dec/72	235.5	235.5	238.1	
5102 .05	Draqline bucket, 3/4 cu. yd.	ea.		371.5	380.2	380.2	
5104 .08	Clamshell bucket 3/8 or 3/4 cu. yd.	ea.		395.0	423.7	422.8	

See footnotes at end of table.

**Table 6. Continued—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
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
1122	Construction equipment for mounting			316.1	318.4	324.0	
01	Special mounting equipment			323.8	325.5	330.9	
0109 .12	Ripper	ea.		308.6	311.8	320.1	
0123 .14	Industrial loader, with bucket	ea.		334.4	322.8	327.7	
0125 .18	Backhoe, with bucket	ea.		256.0	258.6	258.6	
0127 .07	Winch, for use on tractor	ea.	Dec/70	246.5	249.4	260.7	
0128	Snow plow	ea.	Dec/76	147.1	153.7	156.0	
02	Dozer, hydraulic	ea.	Dec/76	136.0	138.3	141.1	
0201 .03	6' and under 10' 1/2"	ea.	Dec/76	138.6	142.6	143.6	
0203 .02	10' and under 14' 1/2"	ea.	Dec/76	151.6	154.9	156.0	
0205 .04	14' 1/2" and over	ea.	Dec/76	128.1	129.7	133.5	
1123	Specialized construction machinery			319.0	326.3	333.2	
01	Other specialized construction machinery			320.3	327.7	335.0	
0101 .14	Trencher	ea.		314.7	323.2	329.1	
0131 .06	Dewatering pump, 10,000 g. p. h.	ea.		266.6	266.6	276.4	
0132 .05	Dewatering pump, 90,000 g. p. h.	ea.		307.7	307.7	320.3	
0135 .06	Winch, worm and gear type	ea.	Dec/69	331.9	339.2	348.3	
0137 .11	Crushing plant, portable	ea.	Dec/68	275.1	287.2	(5)	
0138 .05	Screening plant, portable	ea.	Dec/76	129.3	131.2	131.2	
0141 .04	Wheelbarrow, steel tray	ea.		260.9	252.0	257.5	
024	Compaction equipment			167.4	150.6	153.0	
0211 .11	Roller, tandem	ea.	Dec/76	277.5	285.1	295.2	
0214 .07	Roller, vibratory type	ea.	Dec/70	255.3	261.2	261.2	
1124	Portable air compressors			162.9	165.7	165.7	
0101 .13	100 - 200 c.f.m.	ea.		143.7	145.9	(5)	
0103 .09	600 - 750 c.f.m.	ea.		181.5	184.9	(5)	
1125	Scrapers and graders			299.1	302.7	306.4	
014	Scrapers and graders			292.1	299.6	305.9	
0102 .13	Scraper, 18 and under 30 cu. yd. heaped	ea.		286.9	297.9	300.1	
0111 .15	Motor grader, 115 to 144 b.h.p.	ea.		298.0	301.9	310.3	
0114 .03	Motor grader, 145 h.p. and over	ea.	Dec/76	148.5	153.5	156.3	
51	Parts and attach. for scrapers-graders			251.7	251.8	252.9	
5111 .08	Motor grader blade	ea.	Dec/72	251.7	251.8	252.9	
11274	Mixers, pavers, spreaders, etc.			230.2	234.4	236.7	
0107 .09	Concrete mixing plant, mobile	ea.	Dec/69	205.6	208.7	208.7	
0111 .13	Concrete mixer, truck, 7 cu. yd.	ea.		211.2	220.5	(5)	
0131 .18	Concrete finisher	ea.		236.9	236.9	240.7	
0132 .14	Slipform paver	ea.	Dec/70	157.4	158.6	158.8	
0141 .04	Bituminous distributor, truck mounted	ea.		247.5	(5)	(5)	
0146 .15	Bituminous batch plant, portable	ea.	Dec/68	244.0	247.7	247.7	
1128	Tractors, other than farm			296.1	305.5	309.1	
014	Wheel type			292.1	300.1	301.6	
0101 .24	Industrial gas/diesel 35 thru 49 nehp	each		245.1	248.1	248.1	
0102 .09	Industrial diesel 50 thru 74 nehp	each	Dec/72	220.2	224.1	226.5	
0104 .24	Off highway diesel 300 thru 399 fuhp	ea.		316.6	328.4	(5)	
0106 .03	Industrial diesel 75 nehp and over	each	Dec/76	146.2	151.7	(5)	
0111 .02	Wheeled log skidder, self-propelled	ea.	Dec/76	128.4	131.2	131.7	
02	Crawler type			307.0	315.2	315.8	
0209 .13	Gasoline/diesel 20-59 net engine h.p.	ea.		240.5	247.5	247.5	
0211 .16	Diesel, 60-89 net engine hp.	ea.		287.9	296.8	296.8	
0213 .21	Diesel, 90-159 net engine horsepower	ea.		307.0	315.0	316.1	
0215 .20	Diesel, 160-259 net engine horsepower	ea.		333.9	350.9	353.5	
0217 .24	Diesel, 260 net engine h.p. and over	ea.		325.8	332.6	332.5	
0218 .17	Shovel loader, 45 - 89 hp.	ea.	Dec/67	251.8	257.8	257.8	
0219 .18	Shovel loader, 90 - 129 hp.	ea.		280.1	290.2	293.5	
064	Tractor shovel loaders, 4-wheel drive			218.5	228.2	230.1	
0602 .09	2 cu. yd. and under 2 1/2 cu. yd.	ea.	Dec/72	199.3	205.0	207.3	
0603 .15	2 1/2 cu. yd. and under 3 1/2 cu. yd.	ea.	Dec/72	210.6	217.7	218.7	
0605 .05	5 cu. yd. and under 7 1/2 cu. yd.	ea.	Dec/72	242.1	252.6	257.0	
0607 .05	7 1/2 cu. yd. and over	ea.	Dec/76	143.3	154.4	155.4	
51	Parts and attach. for non-farm tractor			252.8	260.7	267.6	
5111 .03	Track roller, assembly	ea.	Dec/72	241.9	246.4	246.4	
5112 .01	Bevel pinion	ea.	Dec/72	264.1	275.6	289.8	
1129	Off-highway equipment			292.7	303.3	308.3	
01	Off-highway trucks, end dump		Dec/76	143.1	148.1	150.7	
0101 .19	50 ton capacity	ea.		314.0	327.7	333.5	
0103 .03	Over 30 thru 45 tons capacity	ea.	Dec/76	144.3	148.7	151.0	
0105 .03	Over 70 tons capacity	ea.	Dec/76	137.5	142.2	145.0	
02	Other off-highway equipment		Dec/76	129.5	134.5	136.4	
0209 .01	Coal hauler, semi-articulated	ea.	Dec/76	129.5	134.5	(5)	
113	Metalworking machinery and equipment			275.4	280.2	282.2	
1132	Power driven hand tools			190.1	194.9	197.1	
02	Home utility line			153.7	152.3	157.4	
0221 .18	Drill, 1/4 inch chuck	each		187.1	(5)	(5)	
0222 .13	Drill 3/8 inch chuck	each		176.2	176.2	179.9	
0223 .14	Saw, light duty	ea.		152.4	155.1	160.2	
0224 .10	Sander, orbital	ea.		151.3	135.1	137.2	
03	Industrial line, electrical		Dec/76	125.2	130.2	131.6	
0301 .14	Drill, 3/8" chuck	ea.		170.4	174.0	176.1	
0302 .13	Drill, 1/2" chuck	ea.		250.4	260.1	262.9	
0303 .05	Saw, reciprocating	ea.	Dec/76	115.1	120.9	122.5	
0304 .06	Drywall screwdriver	ea.	Dec/76	121.8	126.2	126.4	
0305 .04	Impact wrench, electrical	ea.	Dec/76	132.5	136.2	136.9	
0306 .08	Saw, circular, 7 1/4" blade and over	ea.		160.6	163.0	165.4	
0307 .04	Router	ea.	Dec/76	127.6	135.0	135.0	
0308 .04	Belt sander	ea.	Dec/76	136.2	145.1	145.8	
0309 .06	Percussion hammer	ea.	Dec/76	125.7	131.0	133.1	
0311 .09	Sander, disc, 7" or 9" diameter	ea.		185.9	200.7	203.0	
04	Pneumatic hand tools		Dec/76	132.7	136.3	135.7	
0412 .12	Grinder, portable, 6" wheel	ea.		168.9	171.4	171.4	
0413 .07	Hammer, clipping, 1 1/8" bore	ea.		216.4	218.1	218.1	
0414 .07	Nutrunner, impact type, 1 1/4 bolt cap	ea.		242.6	252.9	248.7	

See footnotes at end of table.

**Table 6. Continued—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
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
1132	Power driven hand tools (Cont'd)						
0415 .02	Angle nut runner	ea.	Dec/76	133.4	(5)	(5)	
51	Pneumatic tool accessories		Dec/76	150.1	153.3	154.4	
5111 .02	Impact socket, 1/2" square drive	ea.	Dec/76	153.9	157.7	161.1	
5112 .01	Pneumatic chisel	ea.	Dec/76	151.5	155.2	(5)	
5113 .01	Pneumatic chisel retainer	ea.	Dec/76	144.9	147.0	147.0	
1133	Welding machines and equipment			243.4	244.5	246.9	
01	Arc welding machines			217.7	217.8	218.9	
0101 .13	Transformer type, a.c./d.c.	ea.		214.8	213.2	215.0	
0111 .04	Rectifier type	ea.		181.7	181.7	184.3	
0121 .11	Engine driven unit, d.c.	ea.		291.3	291.3	291.3	
0131 .01	Wire feeder	ea.	Dec/72	139.0	140.8	140.8	
02	Resistance welding machines and supplies			231.5	234.2	237.8	
0231 .08	Spot welder	ea.		224.6	230.0	237.3	
0232 .01	Electrode, resistance welding	ea.		242.0	(5)	242.0	
0233 .06	Adjustable/retractable stroke	ea.	Dec/72	187.1	187.1	187.1	
03	Arc welding electrodes			290.3	290.3	293.4	
0331 .02	Wire electrode, 3/32", cored	lb.	Dec/76	118.9	118.9	119.9	
0332 .04	Wire electrode, E70S3, .045", bare	lb.	Dec/74	116.0	116.0	116.8	
0333 .03	Type 30, stainless, covered, 5/32"	lb.	Dec/72	168.7	168.7	172.5	
0341 .09	Mild steel, stick, E-7018, 1/8 x 14	lb.		320.9	320.9	324.0	
0342 .06	Mild steel, stick, E-6013, 3/16 x 14	lb.		312.5	312.5	315.8	
04	Gas welding machines and equipment			193.3	197.7	200.1	
0452 .02	Welding torch, blow pipe	ea.		196.3	201.5	202.6	
0453 .03	Cutting tool, blow pipe	ea.		197.2	200.8	209.8	
0454 .08	Flame cutting machine	ea.		190.2	196.9	196.9	
0455 .06	Welding tip, acetylene	ea.		230.6	230.6	241.1	
0456 .01	Cutting tip, acetylene	ea.		177.2	182.5	182.5	
0457 .03	Oxygen regulator	ea.		187.7	190.6	190.6	
1134	Industrial process furnaces and ovens			293.2	298.6	301.8	
01	Electric			304.5	306.2	312.1	
0101 .07	Draw furnace, factory built	ea.		(5)	363.8	(5)	
0103 .04	Electric furnace field erected	ea.	Dec/73	209.2	212.8	(5)	
0105 .07	Heat treating oven	ea.		267.8	262.5	267.9	
024	Fuel fired			327.0	336.0	337.9	
0212 .10	Atmosphere controlled furnace, gas	ea.		322.6	336.3	336.3	
0214 .05	Field erected furnace, gas	ea.		327.3	333.5	(5)	
034	Induction heating equipment			210.7	214.0	214.0	
0321 .10	Induction heater, radio frequency	ea.		231.2	233.3	233.3	
04	Gas generating equipment			343.9	359.2	(5)	
0431 .05	Atmosphere generator, endothermic	ea.		272.8	280.9	285.5	
05	Parts and attachments						
1135	Cutting tools and accessories			236.3	238.3	238.6	
01	Small cutting tools			240.7	242.7	243.1	
0101 .09	Key way broach	ea.		367.1	360.3	362.6	
0103 .02	Twist drill	ea.		154.5	154.5	154.5	
0104 .01	Twist drill, carbide tipped	ea.	Dec/71	162.6	162.6	162.6	
0106 .05	Reamer, machine chucking	ea.	Dec/68	199.7	203.1	203.1	
0111 .03	Spur gear hob	ea.		205.7	212.4	212.4	
0113 .06	Milling cutter, side	ea.		262.2	262.2	270.4	
0115 .06	Milling cutter, plain	ea.		258.8	258.8	263.5	
0117 .08	End mill	ea.		257.3	265.7	(5)	
0119 .04	Hand tap	ea.		220.9	220.9	220.9	
0121 .03	Round adjustable die	ea.		287.7	287.7	287.7	
0123 .06	Solid pipe die	ea.		354.4	354.4	354.4	
0125 .09	Power saw blade, circular	ea.	Dec/72	257.8	254.6	254.6	
0127 .04	Power saw blade, band	ft.		169.3	173.0	173.0	
0129 .08	Power saw blade, hack	ea.		214.7	220.4	220.4	
0131 .08	Turning tool holder	ea.		235.1	235.1	235.1	
0133 .06	Throwaway insert, carbide	ea.		297.6	297.6	297.6	
0134 .02	Indexible carbide insert, utility	ea.	Dec/72	224.4	224.4	224.4	
0135 .08	Brazed turning tool, carbide tipped	ea.		275.8	275.8	277.9	
0137 .01	Carbide tool blank	ea.		288.3	288.3	288.3	
024	Precision measuring tools			207.2	208.3	208.1	
0241 .05	Gage blocks	set		229.4	232.2	(5)	
0242 .05	Micrometer caliper	ea.		186.6	189.8	189.8	
0244 .09	Cylindrical plug gage	ea.		268.3	268.3	264.7	
0248 .04	Snap gage, adjustable	ea.		245.0	245.0	245.0	
0249 .03	Pneumatic gage, column type	ea.	Dec/72	185.7	186.6	186.6	
0251 .08	Ring gage, cylindrical	ea.		189.3	189.3	189.3	
0252 .06	Dial test indicator	ea.		197.7	198.8	198.8	
1136	Abrasive products			253.7	258.4	259.7	
01	Abrasive grains			308.1	324.0	324.0	
0101 .06	Aluminum oxide	lb.		320.8	340.7	340.7	
0102 .03	Silicon carbide	lb.		352.0	343.9	343.9	
0103	Fused alumina zirconia grain, 10 grit	lb.	Dec/76	129.0	135.4	135.4	
04	Buffing and polishing wheels		Dec/68	231.8	231.8	231.8	
0491 .03	Buff, full disc, sections	100		248.1	248.1	248.1	
11	Grinding wheels, non-reinforced resinoid		Dec/71	253.6	253.6	260.2	
1101 .04	Al. ox., cp. 24 qt., 20x2 1/2x6, type one	ea.		314.3	314.3	(5)	
1103 .01	Al. ox., c.p., 24 qt., 6x1x5/8, tp. one	ea.	Dec/71	240.2	240.2	(5)	
1105 .02	Zr. al., 10 qt., 24x3x12, tp. one	ea.	Dec/71	281.7	281.7	(5)	
12	Grinding wheels, reinforced resinoid		Dec/71	192.0	192.0	197.9	
1201 .04	Al. ox., cp. 20x1/8x1, type one	ea.		207.7	207.7	(5)	
1203 .01	Al. ox., c. p., 7x1/4x7/8, type 27	ea.	Dec/71	206.5	206.5	(5)	
13	Grinding wheels, non-reinforced rubber		Dec/71	230.0	230.0	235.1	
1301 .04	Al. ox., cp. 46 qt., 20x1/8x1, tp. one	ea.	Dec/71	230.0	230.0	(5)	
14	Grinding wheels, vitrified bond		Dec/71	230.7	230.7	238.0	
1401 .05	Al. ox., 60 grit, 7x1/2x1 1/4, type one	ea.		293.0	293.0	(5)	
1403 .01	Al. ox., 60 grit, 20x6x12, type one	ea.	Dec/71	203.2	203.2	(5)	
1405 .04	SI. Carb., 60 qt., 10x1x1, type one	ea.		351.7	351.7	(5)	
15	Grinding wheels, diamond		Dec/71	137.8	137.7	139.8	
1501	Type 11V9, 1/16x75 dia. conc.	ea.	Dec/71	132.6	132.6	133.4	
1503 .05	Type 1A15, 1/4"x.125, 1/4x25 dia. conc.	ea.	Dec/71	160.2	160.1	163.9	
1505 .04	6A2C, 6"x3/4", 1/16"x100 dia. conc.	ea.		147.1	147.1	148.0	
21	Coated abrasive products		Dec/71	200.0	202.6	200.4	

See footnotes at end of table.

**Table 6. Continued—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
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
1136	Abrasive products (Cont'd)						
2101 .05	Belt, cloth resin bond	100 belts	Dec/68	216.1	219.1	216.3	
2103 .04	Belt, paper glue bond	ea.	Dec/71	207.5	208.5	205.5	
2105 .03	Belt, cloth glue bond	100	Dec/71	213.4	215.2	212.5	
2106 .03	Flapwheel, cloth resin bond, 100 grit	ea.	Dec/76	137.5	140.8	140.8	
2107	Vulcanized fiber disc, 7 x 7/8, 36 grit	100 discs	Dec/76	134.8	136.7	135.1	
2108	Vulcanized fiber disc, 9 1/8x7/8 50 grit	100 discs	Dec/76	135.5	137.4	136.0	
31	Metal abrasives			Dec/76	118.2	121.9	121.4
3101 .04	Steel wool, #0 grade	case	Dec/76	119.9	119.9	119.9	
3103 .02	Metal household scouring pads	case	Dec/76	132.7	143.9	143.9	
3105 .01	Steel shot 550	net ton	Dec/76	114.9	120.6	119.7	
1137	Metal cutting machine tools			315.1	321.8	325.7	
114	Boring machines			Dec/71	250.4	250.6	258.7
1101 .09	Boring mill, vertical	ea.	Dec/71	240.1	240.9	246.7	
1112 .04	Jig borer, n/c	ea.	Dec/71	250.0	250.0	256.4	
12	Drilling machines			Dec/71	233.9	239.7	252.4
1201 .14	Sensitive drilling machine	ea.		316.5	332.4	350.1	
1203 .06	Upright floor type drill, plain	ea.	Dec/71	213.7	219.7	233.2	
1205 .06	Radial drill	aa.		241.2	241.2	249.0	
134	Grinding machines			Dec/71	281.0	286.2	289.4
1304 .03	Centerless grinding machine	ea.	Dec/71	354.3	362.3	363.9	
1305 .06	Rotary surface grinding machine	ea.	Dec/71	273.1	282.1	282.1	
1322 .07	Recip. surface grinder, 8 or 12 x 24	aa.		361.8	(5)	(5)	
1323 .08	Recip. surface grinding machine, 18x72	ea.		382.0	394.8	394.8	
144	Lathes			Dec/71	263.9	269.0	271.5
1401 .07	Engine lathe, 16" swing or under	ea.	Dec/71	257.3	273.4	273.4	
1406 .02	Chucking lathe, automatic, 8 spindle	ea.	Dec/71	344.5	349.8	349.8	
1408 .06	Bar machine, automatic 5 or 6 spindle	aa.		357.9	363.0	368.3	
1411 .22	Turning machine, n/c	aa.	Dec/71	214.4	217.1	222.6	
154	Milling machines			Dec/71	263.2	266.7	266.8
1505 .11	Vertical knee type, milling machine	ea.	Dec/71	269.7	(5)	(5)	
1507 .08	Milling machine, bad type	aa.	Dec/73	214.2	215.7	216.0	
16	Multi-function machines, n/c			Dec/71	197.4	198.9	197.6
1611 .06	Vert. or horz. sp., manual tool change	ea.	Dec/71	225.0	226.6	(5)	
1612 .10	Vertical spindle, automatic tool change	ea.	Dec/71	177.7	181.9	173.2	
1613 .08	Horizontal spindle automatic tool change	ea.	Dec/71	203.1	203.1	206.0	
17	Gear cutting machines			Dec/71	361.1	363.4	366.0
1701 .09	Hobbing machine	ea.		351.3	351.3	(5)	
1703 .01	Gear finishing machine	ea.	Dec/76	207.4	208.9	209.5	
194	Other metal cutting machine tools			Dec/71	253.7	257.8	258.7
1903 .06	Tapping machine	ea.	Dec/71	228.3	234.5	238.1	
31	Home shop			Dec/72	220.8	238.1	239.7
51	Parts for metal-cutting machine tools			Dec/72	298.5	310.5	315.7
5102 .04	Spindle, sensitive drilling machine	ea.	Dec/72	390.9	409.5	424.0	
5103	Cross feed screw, surface grinder	ea.	Dec/72	218.8	224.0	227.4	
5104 .03	Cross feed screw, engine lathe	ea.	Dec/72	254.3	280.6	280.6	
5105 .01	Cross feed screw, milling machine	ea.	Dec/72	472.3	482.1	489.7	
5106 .02	Ball or lead screw, n/c machine	ea.	Dec/72	152.1	152.1	152.1	
1138	Metal forming machine tools			346.7	355.1	356.3	
214	Punching, bending, forming machines			Dec/71	271.8	272.1	272.1
2101 .03	Punching machine, manually operated	ea.	Dec/72	211.0	213.9	213.9	
224	Shearing machines			Dec/71	273.4	273.4	273.4
2201 .10	Shears, mechanical, plate	ea.		346.0	346.0	346.0	
2205 .07	Shears, mechanical, sheet	ea.	Dec/71	274.6	274.6	274.6	
23	Presses			Dec/71	301.5	309.1	310.8
2301 .18	Mechanical OBI press, 45 tons	aa.		363.9	362.3	362.3	
2302 .17	Mechanical OBI press, 105-110 tons	aa.		352.3	366.6	366.6	
2303 .09	Mech. press, st. sided, 200-300 tons	ea.	Dec/68	365.2	379.2	381.0	
2304 .06	Mech. press st. sided 2 pt., 400 tons	aa.	Dec/71	276.7	283.5	284.8	
2305 .08	Mech. press, 600 to 1600 tons capacity	aa.	Dec/72	326.1	328.7	332.9	
2306 .06	Press, automatic 45 thru 64 tons cap	ea.	Dec/75	156.1	156.4	156.4	
2307 .07	Press, automatic 65 thru 100 tons	ea.	Dec/71	310.6	314.2	316.4	
25	Other metal forming machine tools			Dec/71	259.2	265.6	265.6
2501 .01	Forging machine	ea.		357.9	367.9	367.9	
2503 .07	Riveting machine	ea.	Dec/72	189.0	189.0	(5)	
41	Wire drawing machine			Dec/73	181.6	189.8	189.8
6196 .07	Parts for metalforming machine tools	ea.	Dec/72	279.3	291.3	292.9	
51	Knives, plate shear, 1" x 4" x 10"			Dec/72	221.6	221.6	226.4
5103	Clutch lining components, OBI press	ea.	Dec/72	311.3	328.6	328.6	
5104	Clutch lining components, 2 pt.	ea.	Dec/72	304.2	322.4	322.4	
114	General purpose machinery and equipment			264.8	268.9	271.9	
1141	Pumps, compressors, and equipment			285.9	291.6	296.4	
024	Industrial pumps			Dec/70	287.0	293.2	299.2
0202 .03	Reciprocating pump, power operated	ea.		396.2	404.2	423.2	
0204 .03	Centrif.-90 gpm, 125 ft., 3500 rpm, ci	ea.	Dec/72	215.1	218.2	220.9	
0205 .03	Centrif., 300 gpm, 140 ft., 3500 rpm, ci	ea.	Dec/72	200.5	203.6	207.3	
0206 .04	Centrif.-90 gpm, 125 ft., 3500 rpm, ss 316	ea.	Dec/72	261.5	263.7	263.7	
0207 .08	Centrif.-1000 gpm, 130 ft., 1750 rpm	ea.	Dec/72	188.7	196.1	198.4	
0208 .12	Centrif., 3000 gpm, 175 ft., 1750 rpm	ea.		285.4	299.3	311.1	
0211 .13	Turbine pump	ea.		233.2	238.7	240.4	
0231 .07	Rotary pump	ea.		260.4	258.1	259.1	
034	Air compressors, stationary			Dec/70	204.2	207.2	207.2
0301 .03	Stationary air compressor, 5 hp	ea.	Dec/70	242.9	239.1	239.1	
0303 .08	Stationary air compressor, 75-125 h.p.	each		234.7	244.6	244.6	
0307 .02	Centrifugal air comp., over 1,000 hp	ea.	Dec/70	154.1	162.7	162.7	
04	Gas compressors			Dec/70	267.4	272.4	277.9
0401 .05	Centrifugal, uncooled	ea.	Dec/70	330.8	334.7	335.6	
0403 .07	Angle engine, 2,000 hp	ea.	Dec/70	224.0	227.3	231.6	
0405 .03	Reciprocating, 1,000 hp	ea.	Dec/70	258.2	265.7	274.7	
1142	Elevators and escalators			242.8	246.4	248.4	
0101 .02	Electric freight elevator	ea.		298.9	301.4	302.0	
0102 .04	Gearless electric passenger elevator	ea.		239.6	240.9	244.5	
0103	Gearless electric passenger elevator	ea.	Dec/76	132.5	137.7	137.7	
0105 .02	Hydraulic passenger elevator	ea.	Dec/76	130.5	131.5	(5)	

See footnotes at end of table.

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

(1987=100 unless otherwise indicated)

Commodity code 1/	Commodity	Unit	Other index base	Index			Price
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
1142	Elevators and escalators (Cont'd)						
0107 .02	Hydraulic freight elevator	ea.	Dec/76	141.3	143.3	(5)	
0111 .01	Escalator	ea.		204.6	204.6	208.6	
1143	Fluid power equipment		Dec/70	199.9	202.2	206.5	
01	Fluid power pumps		Dec/70	198.4	200.5	203.8	
0101 .03	Gear type, 5-30 gpm.	ea.	Dec/70	188.4	190.6	197.2	
0103 .04	Vane type, fixed, 5 to 25 gpm.	ea.	Dec/71	250.3	256.4	256.4	
0104 .03	Vane type, fixed, 35 to 45 gpm.	ea.	Dec/71	181.2	181.2	181.2	
0105 .09	Vane type, variable, 7 1/2 to 15 gpm.	ea.	Dec/70	177.9	(5)	182.5	
0107 .04	Axial piston variable, 7 1/2 to 15 gpm.	ea.	Dec/70	209.9	210.5	210.5	
0108 .03	Axial piston, fixed, 7 1/2 to 20 gpm.	ea.	Dec/72	209.9	218.0	218.0	
0109 .04	Axial piston, variable, 35 to 45 gpm.	ea.	Dec/71	204.8	204.8	204.8	
02	Fluid power valves		Dec/71	181.4	182.5	185.0	
0202 .02	Industrial pneumatic, 0-200 psi	ea.	Dec/71	171.3	171.3	173.5	
0203 .07	Industrial hydraulic, 0-5000 psi	ea.	Dec/71	168.6	172.1	172.1	
0205 .03	Mobile hydraulic, 0-3000 psi	ea.	Dec/71	207.3	208.0	213.0	
0207 .07	Hydraulic pressure control, 45 gpm.	ea.	Dec/71	220.3	222.8	222.8	
0209 .05	Hydraulic volume control	ea.	Dec/71	164.3	166.3	166.3	
03	Cylinders		Dec/71	206.5	212.4	216.8	
0301 .02	Industrial pneumatic, 2 inch bore	ea.	Dec/71	211.0	(5)	222.7	
0302 .02	Industrial hydraulic, 2 inch bore	ea.	Dec/71	211.0	(5)	221.9	
0305 .04	Mobile, hydraulic, 4 inch bore	ea.	Dec/72	187.5	193.7	196.1	
04	Fluid power hose and tube fittings		Dec/72	203.7	205.0	215.3	
0401 .06	1/2 in tube fitting, flareless, ss	ea.	Dec/72	265.6	271.7	289.0	
0402 .03	1/2 in tube fitting, flared-flareless	ea.	Dec/72	170.1	(5)	(5)	
0403 .02	1/4 in union, flared or flareless brass	ea.	Dec/72	181.0	181.0	196.3	
0404 .03	1/2 in mp 1/2 hose 100 R 5 reusable end	ea.	Dec/72	207.1	209.8	213.4	
0405	1/2 in mp 1/2 hose 100 R 2 perm att. end	ea.	Dec/72	194.1	194.1	200.8	
1144	Industrial material handling equipment			253.8	256.1	259.2	
024	Conveying equipment		Dec/70	209.9	209.8	212.7	
0201 .01	Monorail conveyor	100 ft.		297.4	297.4	297.4	
0211 .05	Package conveyor	ft.		205.0	205.0	205.0	
0221 .05	Belt conveyor	ea.		250.4	249.6	255.5	
0231	Trolley conveyor	ea.		277.7	278.1	284.4	
0241 .03	Portable belt conveyor	ea.		263.4	266.5	266.5	
034	Material handling trucks		Dec/70	211.8	214.9	218.0	
0351 .99	Electric trucks, operator-riding			230.5	233.8	(5)	
0352 .99	Motorized handtrucks		Jun/80	100.0	(5)	(5)	
0361 .99	Internal combustion trk, under 6000 lb.			254.3	258.5	(5)	
0362 .99	Internal combustion trucks 6000-14,999 lb.		Jun/80	100.0	101.8	102.5	
0363 .99	Internal combustion trucks 15,000 lb. and over		Jun/80	100.0	102.3	103.9	
0364 .99	Internal combustion tractor		Jun/80	100.0	(5)	(5)	
0365 .99	Portable elevators (stackers)		Jun/80	100.0	(5)	(5)	
0375 .99	Other handtrucks, trailers, dollies		Jun/80	100.0	94.0	99.6	
0376 .99	Parts and attachments		Jun/80	100.0	102.0	103.7	
04	Hoist and cranes		Dec/70	242.1	245.4	246.6	
0491 .05	Hand chain hoist, spur gear	ea.		228.4	238.7	238.7	
0493 .04	Electric hoist, lug type	ea.		269.2	273.1	273.1	
0494 .08	Air hoist, 1,000 lb. capacity	ea.	Dec/70	(5)	(5)	200.7	
0496 .08	Crane, overhead bridge type	ea.	Dec/70	268.7	269.7	271.3	
1145 <sup>4</sup>	Mechanical power transmission equipment			262.0	267.9	272.2	
0101 .05	Speed reducer, wormgear, 2.5-3 c. d.	ea.		285.5	285.5	285.5	
0102 .07	Speed reducer, parallel shaft, helical	ea.		331.4	331.6	347.8	
0103 .07	Gearmotor, parallel shaft	ea.		235.3	235.3	235.3	
0104 .04	Speed reducer, wormgear, 8 c. d.	ea.		280.0	280.0	280.0	
0105 .04	Reducer, parallel shaft, size 203	ea.		286.8	286.8	295.1	
0111 .03	Bevel gear, coarse-pitch, AGMA class 8	ea.		300.7	314.0	318.6	
0115	Spur gear, fine-pitch	ea.		185.9	189.6	193.8	
0116 .04	Flexible coupling, gear type	ea.	Dec/74	149.1	158.5	158.5	
0121 .02	Roller chain, semifinished	ft.		299.3	299.3	299.3	
0122 .05	Roller chain, finished	ft.		226.2	226.2	240.0	
0124 .03	Mill chain	ft.		379.2	379.2	426.5	
0128 .03	Roller chain plate sprocket	ea.	Jun/76	158.5	162.9	162.9	
0133 .04	V-belt sheave	ea.		267.8	273.5	273.5	
0135 .03	Universal joint, industrial	ea.	Jun/76	134.2	137.5	137.5	
0137 .03	Clutch, friction type	ea.	Dec/74	171.5	179.0	179.0	
1146 <sup>4</sup>	Scales and balances			206.5	214.9	214.9	
0111 .04	Floor scale, beam type	ea.		276.9	284.4	284.4	
0123 .06	Bathroom scale	ea.		202.5	205.9	205.9	
0131 .06	Motor truck scale, 50-60 ton capacity	ea.		245.0	250.3	(5)	
0143 .04	Computing scale	ea.		136.2	136.2	136.2	
0145 .11	Hopper scale, 6,000 lb. capacity	ea.		242.8	280.5	(5)	
1147	Fans and blowers, except portable			295.2	300.5	302.2	
0101 .08	Centrifugal blower	ea.		297.8	300.1	303.7	
0111 .07	Propeller fan	ea.		312.8	316.7	316.7	
0121 .06	Attic fan, 30 inch size	ea.		254.1	257.7	261.5	
0133 .06	Axial fan, 36-38 inch, direct drive	ea.		319.9	333.0	333.0	
0135 .05	Industrial fan, arrangement no. 1	ea.		292.5	298.6	298.6	
1148	Air conditioning and refrigeration equip		Dec/77	123.5	126.3	127.5	
01	Heat transfer equipment		Dec/77	130.5	133.2	133.2	
0101	Packaged terminal a/c	ea.	Dec/77	132.7	135.6	135.6	
0105	Room fan coil a/c	ea.	Dec/77	125.2	128.3	128.3	
0107	Central station a/c unit	ea.	Dec/77	136.5	135.8	135.8	
0109	Unit cooler	ea.	Dec/77	126.2	126.0	126.0	
0111	Remote refrigerant condenser	ea.	Dec/77	130.1	129.0	129.0	
0117 .02	Finned coils, o.e.m.	ea.	Dec/77	128.7	134.6	134.6	
024	Unitary air conditioners		Dec/77	122.7	123.6	123.6	
0201 .03	Year-round a/c, 2-3 ton	ea.	Dec/77	123.7	(5)	(5)	
0205 .04	Year-round a/c, 5-10 ton	ea.	Dec/77	124.0	(5)	(5)	
0209 .02	Single package a/c	ea.	Dec/77	119.4	(5)	119.4	
0215 .04	Single package heat pump	ea.	Dec/77	122.1	(5)	(5)	
0217 .01	Split system heat pump	ea.	Dec/77	116.5	117.9	117.9	
0219 .06	Split system, condensing unit	ea.	Dec/68	175.5	178.8	178.8	
0223	A/c coils	ea.	Dec/77	124.4	125.4	125.4	

See footnotes at end of table.

**Table 6. Continued—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 Oct. 1980
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	
1148	Air conditioning and refrigeration equip (Cont'd)						
03	Commercial refrigeration equipment		Dec/77	119.2	121.5	123.2	
0302 .02	Sectional cooler	ea.	Dec/77	123.1	127.4	130.9	
0303 .01	Reach-in refrigerator	ea.	Dec/77	118.5	119.3	121.8	
0306	Multilevel display case	ea.	Dec/77	120.3	123.3	123.3	
0307	Frozen food case	ea.	Dec/77	119.2	(5)	(5)	
0309	Drinking water cooler	ea.	Dec/77	111.8	111.8	111.8	
04	Refrigerant compressors		Dec/77	122.4	127.8	127.8	
0402	Compressor, 3 h.p.	ea.	Dec/77	125.7	132.3	132.3	
	Refrigeration condensing units		Dec/77	118.7	120.9	122.0	
0502 .01	Condenser, 3/4-3.0 h.p.	ea.	Dec/77	116.3	119.2	121.0	
0507	Condensing unit over 3-15 h.p.	ea.	Dec/77	122.0	123.2	123.2	
06	Other a/c and refrigeration equipment		Dec/77	124.8	127.1	130.5	
0601	Centrifugal liquid chiller	ea.	Dec/77	135.3	133.2	138.7	
0603 .02	Ice cube maker	ea.	Dec/77	(5)	129.7	133.1	
0605	Absorption liquid chiller	ea.	Dec/77	146.8	146.8	151.7	
0607 .02	Automobile a/c	ea.	Dec/77	125.5	(5)	133.0	
0609 .03	Pick-up/van a/c	ea.	Dec/77	120.0	126.9	126.9	
0611	Reciprocating liquid chiller	ea.	Dec/77	130.8	128.8	128.8	
0614 .02	Water cooling tower	ea.	Dec/77	121.2	121.2	121.2	
0617 .01	Evaporative air cooler	ea.	Dec/77	124.0	125.6	133.1	
1149	Miscellaneous general purpose equipment			282.7	284.7	286.8	
01	Valves and fittings			291.5	291.5	293.4	
0101 .08	Gate valve, iron, 6 inch	ea.		233.5	233.6	227.9	
0102 .10	Gate valve, brass or bronze, 1 inch	ea.		257.9	259.5	258.2	
0103 .03	Gate valve forged steel, 1 inch	ea.		233.0	234.3	234.3	
0104 .09	Gate valve, cast steel, 6 inch	ea.		288.8	288.9	291.6	
0106 .05	Regulating valve, 1 inch			302.2	(5)	(5)	
0112 .03	Elbow, malleable iron, 1/2 inch	100 pc		407.0	407.0	417.9	
0113 .06	Tee, forged steel, 1 inch	ea.		325.0	325.0	325.0	
0115	Elbow, wrought copper, 1/2 inch	ea.	Jun/76	122.6	122.6	119.4	
0116 .02	Ball valve, bronze, 2 inch	ea.	Jun/76	144.5	144.2	(5)	
0117 .03	Ball valve, steel, 6 inch	ea.	Jun/76	149.8	150.7	150.7	
0118 .03	Butterfly valve, 125 wsg, 6 inch	ea.	Jun/76	144.9	144.3	144.2	
0119 .05	Butterfly valve, 150 wsg, 12 inch	ea.	Jun/76	154.2	152.9	152.9	
0121 .03	Plug valve, lubricated	ea.	Jun/76	141.8	143.7	143.7	
0122 .02	IBBM gate valve	ea.	Jun/76	139.1	139.1	139.1	
0123 .01	Fire hydrant	ea.	Jun/76	137.1	137.1	137.1	
0124	Safety valve	ea.	Jun/76	138.2	142.6	142.6	
0125 .04	Cast iron valve	ea.	Jun/76	140.8	136.5	(5)	
05	Ball and roller bearings			269.9	278.8	278.3	
0521 .05	Radial ball bearing, light	ea.		271.3	277.2	277.2	
0522 .04	Radial ball bearing, medium	ea.		282.6	291.0	291.0	
0524 .04	Steel ball, chrome alloy	1000		195.9	200.1	(5)	
0525	Radial ball bearing, extra light	ea.	Dec/74	183.2	183.2	183.2	
0531 .01	Roller bearing, tapered	ea.		251.9	258.7	264.6	
0532 .01	Roller bearing, cylindrical	ea.		264.2	264.2	264.2	
0533 .02	Roller bearing, needle	ea.		274.3	288.8	292.6	
0541 .04	Pillow block, ball bearing	ea.		314.4	314.4	314.4	
0542 .01	Pillow block, roller bearing	ea.		218.5	224.9	224.9	
06	Plain bearings			265.2	267.6	270.7	
0651 .03	Main bearing, automotive	set		242.9	242.9	278.5	
0652 .04	Connecting rod bearing, automotive	pr.		241.8	241.8	249.5	
0653 .07	Bushing, 3/4 inch i. d.	ea.	Dec/70	221.8	223.7	223.7	
0654 .07	Bushing, 1 inch i. d.	ea.	Dec/70	215.2	217.9	217.9	
116	Special industry machinery and equipment			274.3	283.2	286.2	
1161	Food products machinery			260.7	271.1	275.7	
01	Dairy industry machinery			202.6	208.3	211.6	
0103 .02	Homogenizer	ea.	Dec/69	221.7	235.2	235.2	
0104 .03	Ice cream freezer, continuous type	ea.	Dec/69	206.0	206.0	210.2	
0105 .02	Soft ice cream freezer	ea.	Dec/69	206.0	212.3	212.3	
0106	Milk shake freezer	ea.	Dec/69	196.5	204.1	204.1	
0107 .01	Pasteurizer, HTST plate, 20 MPPH	ea.	Dec/69	203.7	222.1	222.1	
02	Bakery industry machinery			341.8	352.9	357.0	
0211 .04	Dough mixer, bread	ea.	Dec/69	259.6	268.4	(5)	
0212 .03	Oven, traveling tray, gas fired	ea.	Dec/69	232.9	255.0	255.0	
0213 .04	Oven, revolving tray, gas fired	ea.	Dec/69	219.6	227.0	227.0	
0214 .05	Bread slicer	ea.	Dec/70	211.8	213.1	213.1	
0215 .06	Bread bagging machine, automatic	ea.	Dec/69	186.0	186.0	186.0	
0217 .09	Rounder, heavy duty	ea.	Dec/70	343.8	353.7	369.7	
0218 .09	Proofer, 5 loaves per tray	ea.	Dec/70	250.8	257.4	257.4	
04	Commercial food production machinery			254.8	266.4	271.5	
0431 .02	Food slicer, 10 inch diameter knife	ea.	Dec/70	217.6	238.9	244.3	
0432 .06	Food grinder, 25 to 30 lbs per minute	ea.	Dec/70	210.7	216.7	220.7	
0433 .02	Food mixer, 20 quart bowl	ea.	Dec/70	191.4	194.2	197.5	
1162	Textile machinery and equipment			221.9	224.8	226.0	
11	Opening, picking, thru card room			250.0	249.7	249.7	
1111 .04	Opening machine, cotton	ea.	Dec/69	206.9	198.2	198.2	
22	Spinning and related equipment			221.8	223.4	223.7	
2225 .05	Warper, beam, high-speed	ea.	Dec/75	151.2	151.2	151.2	
2228 .05	Open and spinning machine	ea.	Dec/75	117.7	117.7	117.7	
2233 .01	Spinning ring	ea.	Dec/69	195.7	195.7	195.7	
2237 .04	Texturing machine	ea.	Dec/75	117.2	118.0	118.1	
33	Weaving machinery and equipment			260.9	269.9	275.3	
3341 .08	Loom, automatic	ea.	Dec/69	371.2	378.1	406.2	
3343 .01	Shuttleless loom	ea.	Dec/75	111.8	111.8	112.5	
3346 .02	Reed, 56" stn. stl., 50 dents	ea.	Dec/73	168.4	178.1	178.1	
3347	Shuttle, cotton	ea.	Dec/69	227.1	237.4	237.4	
3348 .01	Shuttle, woolen and worsted	ea.	Dec/69	203.4	210.5	210.5	
44	Knitting machinery and equipment			151.4	152.9	152.9	
4449 .02	Needle, latch type	1000	Dec/69	150.9	150.9	(5)	
4454 .03	Double knitting machine	ea.	Dec/75	105.7	107.8	107.8	
55	Dyeing, drying, finishing machinery			285.2	287.7	287.7	
5561 .03	Dye beck, non-pressure	ea.	Dec/69	240.2	240.2	240.2	
66	Industrial sewing machines			222.3	223.0	223.8	
6671 .05	Overedging machine	ea.	Dec/69	186.7	188.7	190.9	

See footnotes at end of table.

**Table 6. Continued—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
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
1163	Woodworking machinery and equipment			248.1	250.7	252.3	
03 4	Other than for home workshops			238.7	239.0	240.2	
0301 .10	Circular saw, radial arm 16"	ea.	Dec/72	250.7	250.7	267.0	
0302 .08	Chain saw 14" to 17" portable	ea.	Dec/72	135.1	138.2	138.2	
0306 .02	Band saw, 36 inch	ea.	Dec/72	208.3	208.3	216.7	
04 4	For home workshops			287.8	310.5	310.5	
0411 .09	Circular saw, 10 inch tilting arbor	ea.	Dec/72	255.7	276.8	276.8	
05	Saw blade						
0521 .03	Saw blade solid tooth	ea.	Dec/72	207.4	207.4	212.0	
0522 .01	Saw blade, inserted tooth	ea.	Dec/72	215.9	215.9	215.9	
1165	Printing trades machinery and equipment			264.2	268.2	269.4	
01 4	Printing presses, offset			305.9	312.4	314.0	
0109 .05	Web-fed, newspaper, 4-unit, 36"	ea.	Dec/69	221.1	225.1	225.1	
02 4	Typesetting and casting machinery			153.5	153.5	153.5	
0225 .10	Phototypesetting machine	ea.	Dec/69	87.4	87.4	87.4	
05 4	Bookbinding machinery and equipment			255.6	257.5	262.5	
0552 .07	Gathering machine	ea.	Dec/69	222.0	226.9	226.9	
07	Parts, attachments and accessories						
0771 .03	Printing plate, aluminum offset	ea.	Dec/69	210.1	213.8	213.8	
0772 .02	Intermediate roller, rubber covered	ea.	Dec/72	196.2	196.2	196.2	
1166	Other special industry machinery			328.4	344.5	348.9	
02	Plastic and rubber industry machinery			320.6	342.5	342.5	
04 4	Chemical industry machinery			339.1	347.7	359.6	
0412 .01	Mixer, chemical type	ea.	Dec/72	252.1	253.0	260.8	
06	Miscellaneous industry machinery			327.1	334.3	336.9	
1167	Packing and packaging machinery		Dec/76	136.1	137.7	138.3	
01	Filling and capping machines		Dec/76	141.0	141.5	142.4	
0101 .03	Dry products filling machine	ea.	Dec/76	140.5	140.7	140.7	
0102 .03	Liquid container filler	ea.	Dec/76	141.3	141.6	142.3	
0103 .06	Form-fill-seal machine	ea.	Dec/76	140.5	141.9	141.9	
0105 .01	Capping machine	ea.	Dec/76	151.2	153.6	158.4	
0106 .02	Cartoner	ea.	Dec/76	146.0	144.2	145.8	
02 4	Package forming and wrapping machines		Dec/76	130.2	134.3	134.3	
0201 .02	Wrapping machine	ea.	Dec/76	139.9	146.3	146.3	
0202	Bag making machine	ea.	Dec/76	139.9	144.0	(5)	
03 4	Machinery for processing pkgs. & bottles		Dec/76	132.4	134.1	134.5	
0301	Bottle cleaning machine	ea.	Dec/76	142.2	142.2	144.4	
0302 .02	Casing machine	ea.	Dec/76	128.1	128.1	128.1	
0303 .02	Labeling machine	ea.	Dec/76	140.9	144.0	144.0	
0306 .02	Tape dispenser	ea.	Dec/76	137.2	142.7	142.7	
117	Electrical machinery and equipment			201.6	206.0	207.0	
1171	Wiring devices			265.5	271.7	272.2	
01	Current carrying			231.5	238.8	239.0	
0101 .02	Lampholder, incandescent, 660 watts	ea.		263.2	277.0	277.0	
0102 .02	Lampholder, fluorescent, 660 watts	ea.		219.8	222.8	222.8	
0103 .07	Power outlet, residential	100		268.6	280.8	280.8	
0104 .07	Switch, regular mechanical, tumbler	100		275.5	278.6	278.6	
0105 .05	Lightning arrester, 9-10 kv.	ea.		159.4	165.2	166.1	
02 4	Noncurrent carrying			301.8	305.7	306.7	
0211 .03	Ground rod 5/8" diameter, x8' long	100		249.9	251.9	251.9	
0212 .02	Insulator pin, galvanized steel	100		297.6	295.7	287.4	
0214 .04	Cross arm bolt, 5/8 inch dia.	100		288.0	292.2	291.9	
0265 .03	Wall plate, plastic for switch	100		285.6	286.8	286.8	
0266 .06	Outlet box, stamped, 4 inch octagon	100's		293.1	293.1	300.0	
0267 .05	Switch box, stamped metal	100's		313.2	313.2	319.7	
0268 .07	Conduit box, cast metal	ea.		318.8	323.3	323.3	
0269 .05	Conduit outlet body, lb, 3/4 in.	ea.		282.2	282.2	282.2	
0271 .04	Rigid conduit, galv. steel	100 ft.	Dec/72	245.3	258.6	258.6	
1172	Integrating and measuring instruments			183.7	186.1	187.6	
01 4	Electrical (direct meas.) instr.			202.2	209.7	210.7	
0101 .01	Watt-hour meter, single phase, 30 amp.	ea.		151.7	148.0	148.0	
0111 .06	Voltmeter, d.c., panel type	ea.		269.9	277.0	280.2	
0131 .04	Wattmeter	ea.	Dec/75	118.9	120.3	123.4	
0139 .02	Instrument and relay transformers	ea.	Dec/71	132.2	132.2	135.9	
0199 .01	Parts, various, for integrating meters	ea.	Dec/71	178.3	178.2	178.2	
02 4	Electronic (indirect meas.) instr.			169.1	169.2	170.9	
0241 .07	Digital voltmeter	ea.		(5)	(5)	(5)	
0242 .08	Oscilloscope	ea.		191.8	(5)	(5)	
0243 .04	Analog voltmeter, electronic	ea.	Dec/71	(5)	(5)	(5)	
0244 .04	Volt-ohm-milliammeter, portable	ea.		197.6	200.1	200.1	
0245 .13	Semiconductor tester parametric	ea.		86.6	86.6	86.6	
0246 .07	Combination and group test sets	ea.	Dec/71	151.2	151.6	155.8	
0247 .10	Signal generator, microwave	ea.	Dec/69	197.0	197.2	197.2	
0248 .05	Signal generator, audio	ea.	Dec/71	164.7	167.5	167.5	
0263 .06	Frequency meter	ea.	Dec/71	156.9	(5)	(5)	
0267 .04	Field strength instruments	ea.	Dec/71	167.4	166.4	175.1	
0271 .03	Oscillographic recorder, stylus type	ea.	Dec/71	167.5	167.5	177.0	
1173	Motors, generators, motor generator sets			264.9	276.7	278.6	
01 4	Electric motors			248.6	254.3	254.9	
0101 .05	Fractional hp., d.c., 1/2 hp.	ea.		246.7	256.0	256.0	
0104 .01	Fractional h.p., a.c., 1/20 - 1/5 h. p	ea.		243.6	258.2	258.2	
0105 .05	Fractional hp., a.c., 1/4 hp.	ea.		245.8	257.0	257.0	
0106 .04	Fractional hp., a.c., 1/2 hp.	ea.		243.2	(5)	250.8	
0107 .03	Fractional hp., a.c., 1/25 hp. and un.	ea.		234.1	250.7	250.7	
0108 .04	Blower motor, automobile	ea.		183.7	178.9	(5)	
0111 .11	Integral hp., a.c., 3 hp.	ea.		249.5	255.6	261.4	
0112 .09	Integral hp., a.c., 10 hp.	ea.		272.6	271.2	271.2	
0117 .07	Integral hp., d.c., 5 hp.	ea.		290.0	296.7	296.7	
0118 .05	Integral hp., d.c., 25 hp.	ea.	Dec/68	241.1	245.1	245.1	
0119 .05	Integral hp., a.c., 50 hp.	ea.		276.9	286.1	286.1	
02 4	Generators and generator sets			283.7	303.7	307.5	
0222 .09	Electric generating plant 100 - 125 kw	ea.		226.0	224.6	224.6	
0223 .10	Generator set, gas. engine, 1.5-2.0 kw	ea.		213.3	221.5	221.5	

See footnotes at end of table.

**Table 6. Continued—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
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
1173	Motors, generators, motor generator sets (Cont'd)						
0224 .07	Generator, a. c., 30 kw.	ea.		231.4	(5)	239.1	
1174 <sup>4</sup>	Transformers and power regulators			179.8	189.4	192.3	
0105 .04	Ballast, fluorescent, for 2-40 w lamps	ea.		200.1	200.1	200.1	
0111 .07	Distribution transformer, 25 kv.-a	ea.		159.0	169.6	(5)	
0115 .08	Distribution transformer, 225 kv.-a	ea.		138.9	148.6	(5)	
0117 .08	Distribution transformer, 10 kv.-a.	ea.		195.6	205.3	(5)	
0121 .07	Feeder voltage regulator, 76.2 kv.-a	ea.		175.5	181.5	185.0	
0131 .05	Transformer, dry type	ea.		194.3	197.7	206.1	
0133 .02	Power transformer, 2500 kva	ea.	Dec/74	133.7	143.7	143.7	
0136 .01	Power transformer, 7500 kva	ea.	Dec/74	136.5	144.2	144.2	
0135 .01	Power transformer, 15,000 kva	ea.	Dec/74	130.9	147.0	160.6	
0136 .03	Power auto-transfr. 150,000 kva w/o LTC	ea.	Dec/74	139.7	143.3	142.9	
0141 .03	Power auto-transfr. 150,000 kva w/LTC	ea.	Dec/74	137.8	141.1	140.8	
0142 .04	Power generator transfr. 500,000 kva	ea.	Dec/74	130.3	140.2	134.8	
0191 .02	Arc furnace transformer	ea.		223.2	231.8	231.3	
1175	Switchgear, switchboard, etc. equipment			234.9	230.5	231.9	
01	Panelboards			296.9	282.9	282.9	
0101 .12	Distribution, fusible	ea.		334.0	313.5	313.5	
0102 .05	Lighting, circuit breaker	ea.		277.7	267.5	267.5	
02	Safety switches						
0212 .05	A-C., 3 pole, 60 amps.	ea.		295.6	293.9	293.9	
03	Circuit breakers			187.1	194.4	195.8	
0321 .02	Air, a.c.	ea.		277.3	285.6	294.0	
0332 .05	Oil, outdoor, 115 kv.	ea.		167.4	174.9	174.9	
0333 .04	Oil, outdoor, 34.5 kv., 1200 amp.	ea.		196.8	203.5	201.7	
044	Switchgear			217.4	209.7	213.2	
0441 .03	Assembly, indoor, 600 v, a.c.	ea.		191.1	185.8	(5)	
0443 .03	Assembly, indoor, 5 kv, a.c.	ea.		213.5	202.7	211.5	
0452 .06	Distribution cut-out, indicating	ea.		186.5	187.0	192.9	
0453 .03	Bus duct, plug-in type, 600 amps.	10 ft.		281.0	260.6	260.6	
0454 .04	Fuse link, 15 amperes	ea.		231.6	239.1	230.4	
05	Circuit breaker load centers						
0561 .04	12-24 branches	ea.		245.2	246.0	246.0	
06	Low-voltage fuses			304.4	310.3	310.3	
0671 .05	Cartridge fuse, renewable	ea.		311.0	311.0	311.0	
0672 .04	Cartridge fuse, one-time	ea.		294.7	303.2	303.2	
0673 .05	Plug fuse, one-time	1000		318.0	318.0	(5)	
07	Industrial controls			240.3	232.2	233.1	
0777 .06	Starters, a. c., 25 hp., 440 volts	ea.		236.3	233.1	232.1	
0781 .05	Starters, a.c. 75 hp. 440 volts	ea.		250.7	232.1	232.1	
0783 .05	Contactors, a. c., size 1, 3 pole	ea.		245.6	232.5	237.9	
1177	Electric lamps/bulbs			251.6	261.3	262.3	
01	Incandescent			262.9	272.7	274.3	
0101 .05	100 watts, inside frosted	ea.		328.9	343.6	343.6	
0102 .02	Photoflash bulb, AG-1	ea.		206.3	(5)	(5)	
0103 .04	Sealed beam head-lamp, replacement	ea.		228.7	(5)	242.2	
0104 .05	3-way, 50-100-150 watts	ea.		274.1	290.6	290.6	
0105 .03	Reflector, par type, 150 watts	ea.		294.1	307.0	307.0	
0106 .03	Automobile lamp, miniature, 32-4 c. p.	ea.		216.8	231.7	238.3	
0108 .01	Sealed beam headlamp, 5.75 inch o.e.m.	ea.	Dec/68	240.0	250.0	250.0	
0109 .02	Flashcubes	per flash	Dec/69	99.7	(5)	(5)	
02	Other than incandescent			223.6	232.8	232.8	
0211 .05	Fluorescent, rapid start, 40 watts	ea.		218.2	225.0	225.0	
0212 .03	Mercury lamp, 400 watts	ea.		174.1	184.5	184.5	
0213 .04	Fluorescent, slimline, 75 watts	ea.		258.3	268.6	268.6	
1178 <sup>4</sup>	Electronic components and accessories			157.0	160.5	160.6	
01	Receiving type electron tubes			267.5	267.5	278.3	
0102 .02	Miniature tube, type 6BZ6	ea.		243.5	243.5	253.1	
0103 .02	Miniature tube, type 6CB6A	ea.		263.8	263.8	274.6	
0104 .03	Miniature tube, type 12AU7A	ea.	Dec/68	223.1	223.1	232.3	
0105 .02	Miniature tube, type 12BA6	ea.		281.9	281.9	293.4	
0106 .02	Miniature tube, type 12BE6	ea.		284.9	284.9	296.1	
0107 .02	Miniature tube, type 35N4	ea.		351.5	351.5	365.5	
0108 .02	Miniature tube, type 50C5	ea.		241.1	241.1	250.9	
0111 .02	Standard glass tube, type 5U4GB	ea.	Dec/67	283.6	283.6	294.8	
0112 .01	Standard glass tube, type 6SN7GTB	ea.	Dec/67	248.5	248.5	259.4	
034	Power, transmitter, special purpose tubes			212.4	216.3	216.8	
0321 .05	External anode tube, 100 watts and un.	ea.		226.3	232.3	236.0	
0322 .04	Ext. anode tube, 101 thru 1000 watts	ea.		243.2	243.2	247.3	
0324 .04	Internal anode tube, 25 watts and less	ea.		227.1	227.1	232.7	
0325 .04	Internal anode tubes, 150 to 500 w	ea.		302.0	302.0	302.0	
0326 .04	Xenon gas thyratrons	ea.		193.9	200.7	(5)	
0327 .06	Klystron, reflex oscillator	ea.		325.6	336.0	336.0	
0336 .06	Oscilloscope tube, single gun	ea.	Dec/68	231.4	233.9	233.9	
114	Capacitors			186.8	203.8	198.6	
1101 .03	Aluminum, computer grade	ea.	Dec/67	160.8	160.8	160.8	
1103 .05	Aluminum, miniature	ea.	Dec/68	134.2	134.5	134.5	
1105 .04	Aluminum, a.c. motor start	ea.	Dec/68	211.5	211.5	216.4	
1107 .03	Aluminum, d.c., tubular	ea.	Dec/68	141.3	142.6	142.6	
1111 .04	Tantalum, dry slug	ea.	Dec/67	193.9	238.9	222.7	
1113 .05	Ceramic dielectric, fixed	1000	Dec/67	169.9	169.9	169.9	
1119 .01	Film dielectric, non-metal case	ea.	Dec/67	124.9	124.9	125.4	
124	Resistors			162.9	164.8	166.0	
1233 .04	Fixed metal film, 1/8 watt	ea.	Dec/67	64.4	64.4	64.4	
1235 .03	Fixed wirewound, non-precision	ea.	Dec/67	167.5	177.9	179.7	
1239 .03	Variable wirewound, non-precision	ea.	Dec/67	160.7	163.9	169.6	
214	Relays			187.4	194.5	195.8	
2111 .01	Sealed, 100 mw., DPDT	ea.	Dec/68	205.1	205.1	211.1	
2131 .03	Dry reed	ea.	Dec/68	177.8	164.1	169.7	
23	Antennas			186.1	192.7	192.7	
24	Connectors			209.2	210.0	210.4	
2401 .11	Coaxial (rf)	ea.	Dec/68	224.7	(5)	228.3	
2403 .04	Cylindrical	pr.	Dec/67	248.9	(5)	(5)	
2404 .10	Rack and panel	pr.	Dec/67	174.5	176.0	176.0	
2406 .05	Edgeboard type	ea.	Dec/72	163.8	165.0	(5)	

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**Table 6. Continued—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
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	
1178	Electronic components and accessories (Cont'd)						
25 <sup>4</sup>	Magnetic tape		Dec/68	122.3	127.1	127.0	
2521 .07	Audible range	cassette	Dec/68	166.1	172.4	172.4	
2527 .08	Closed circuit TV	reel	Dec/68	137.0	137.0	133.3	
27 <sup>4</sup>	Electronic hardware (radio hardware)		Dec/68	275.7	278.7	278.7	
2709 .99	Phono cartridge and pickup		Dec/68	137.5	148.3	148.8	
31	Diodes		Dec/74	86.7	86.7	86.7	
3102 .03	Signal diode, silicon	ea.	Dec/74	94.3	94.3	94.3	
3104 .01	Rectifier diode, silicon	ea.	Dec/74	98.1	98.1	(5)	
3106 .02	Zener diode	ea.	Dec/74	45.0	45.0	(5)	
33	Thyristors		Dec/74	92.7	92.7	92.7	
3301	Silicon controlled rectifier	ea.	Dec/74	95.5	95.5	(5)	
3305	Triac	ea.	Dec/74	89.4	89.4	(5)	
35	Transistors		Dec/74	96.5	96.7	97.8	
3503 .07	Bi-polar transistor, silicon	ea.	Dec/74	105.8	105.7	(5)	
3505 .04	Field effect transistor	ea.	Dec/74	88.9	(5)	(5)	
3511 .01	Power transistor, r.f.	ea.	Dec/74	89.1	(5)	96.4	
3513 .01	Power transistor, 0-10 watts	ea.	Dec/74	97.1	(5)	96.2	
3515 .01	Power transistor 10W and over	ea.	Dec/74	84.2	(5)	(5)	
37	Optoelectronic devices		Dec/74	79.4	79.3	78.1	
3704 .03	Single diode indicator	ea.	Dec/74	87.8	87.8	(5)	
3706 .04	Multidiode optoelectronic array	per digit	Dec/74	67.2	67.0	67.0	
41	Digital bi-polar i.c.'s		Dec/74	57.4	55.9	55.9	
4101 .07	TTL memory devices, various	ea.	Dec/74	40.0	40.3	40.3	
4103 .03	TTL nonmemory devices, various	ea.	Dec/74	59.0	57.2	57.2	
4112 .02	Other bi-polar devices, various	ea.	Dec/74	71.7	(5)	(5)	
42	Digital MOS IC's		Dec/74	58.5	57.5	57.2	
4221 .15	MOS memory devices, various	ea.	Dec/74	62.2	56.1	(5)	
4223 .03	MOS Nonmemory devices, various	ea.	Dec/74	56.1	(5)	(5)	
45	Linear integrated circuits		Dec/74	62.5	60.2	60.2	
4552 .02	Operational amplifier ic's	ea.	Dec/74	66.4	(5)	(5)	
4554 .02	Digital interface ic's	ea.	Dec/74	34.4	(5)	(5)	
4558 .07	Other analog ic's	ea.	Dec/74	77.5	(5)	(5)	
1179	Miscellaneous electrical mach and equip			243.1	246.5	247.8	
01	Storage batteries			217.0	220.9	223.7	
0101 .13	Automotive, 12 volt, replacement	ea.		229.9	(5)	234.5	
0102 .06	Industrial truck	ea.		180.2	191.0	192.9	
02 <sup>4</sup>	Dry cell batteries			175.5	175.6	175.6	
0211 .01	Flashlight, D size	ea.		177.6	177.6	177.6	
0214 .03	General purpose, no. 6	ea.		291.6	299.9	299.9	
0215 .02	Lantern, 6 volt	ea.		180.9	180.9	180.9	
0216 .02	Transistor, 1.5 volt	ea.		162.2	162.2	162.2	
03 <sup>4</sup>	Carbon and graphite products			317.3	319.2	320.9	
0322 .05	Brush, for fractional h.p. motor	100	Dec/67	215.5	223.8	231.0	
0323 .03	Brush, for integral hp. motor	100	Dec/67	254.4	254.4	264.4	
0324 .02	Electrode, graphite	100 lbs.	Dec/67	368.6	368.6	368.6	
04 <sup>4</sup>	Telegraph apparatus						
0432 .03	Other teleprinter terminals	ea.	Jun/77	99.7	99.1	99.1	
05	X-ray equipment						
0532 .09	X-ray tube, anode	ea.	Dec/68	215.7	222.7	(5)	
0533 .16	Medical X-ray unit	ea.	Dec/67	279.5	299.6	(5)	
06 <sup>4</sup>	Electrical eqpt. for int. comb. engines			250.2	247.8	248.7	
0642 .08	Voltage regulator, for passenger cars	ea.		271.3	(5)	297.6	
0644 .09	Ignition coil, for passenger cars	ea.		279.6	(5)	282.9	
0645 .06	Spark plug, automotive	ea.		187.8	(5)	182.8	
0646 .08	Breaker point set, for passenger cars	ea.		245.5	(5)	247.8	
118	Misc. electrical and electronic instru.						
1181	Environmental controls		Jun/80	100.0	101.0	102.5	
01 <sup>4</sup>	Building comfort controls		Jun/80	100.0	101.4	103.6	
0121 .99	Temperature responsive controls		Jun/80	100.0	102.5	102.5	
0125 .99	Pressure responsive, pneumatic controls		Jun/80	100.0	100.0	100.0	
0165 .99	Inherent motor protectors		Jun/80	100.0	(5)	(5)	
0171 .99	Building control parts, accessories		Jun/80	100.0	(5)	(5)	
02 <sup>4</sup>	Appliance regulation controls		Jun/80	100.0	100.0	100.0	
0211 .99	Temperature responsive appliance control		Jun/80	100.0	100.0	(5)	
0215 .99	All other appliance regulating controls		Jun/80	100.0	(5)	(5)	
119	Miscellaneous machinery			228.2	233.1	236.1	
1191	Oil field machinery and tools			334.4	342.2	350.0	
02 <sup>4</sup>	Oilfield drilling machinery and equipment			330.5	340.2	350.8	
0202 .10	Portable drilling rig, rotary	ea.		245.7	260.6	274.7	
0205 .03	Portable mast, 140-142	ea.	Dec/71	409.0	422.1	437.7	
0211 .03	Traveling block	ea.	Dec/75	147.7	164.2	167.8	
0212 .07	Draw works	ea.		330.1	347.0	356.4	
0213 .02	Combination hook	ea.		379.4	398.0	398.0	
0214 .02	Rotary slip	ea.		540.6	576.1	576.1	
0215 .06	Swivel	ea.		489.0	515.2	523.6	
0216 .11	Blowout preventer	ea.		(5)	(5)	(5)	
0221 .04	Rock bit	ea.		331.3	331.3	347.0	
0225 .09	Rotary fishing tools	ea.		302.0	302.0	302.0	
0232 .06	Slush pump	ea.		266.2	274.7	280.4	
0233 .03	Casing centralizer	ea.		210.1	(5)	(5)	
04 <sup>4</sup>	Oilfield production machinery and equip.			340.9	345.5	348.8	
0401 .06	Well head assembly	ea.	Dec/75	203.7	203.7	203.7	
0402 .04	Tubing head	ea.	Dec/75	178.0	182.4	182.4	
0412 .04	Sucker rod	100 ft.		296.8	300.9	305.2	
0413 .08	Deepwell pump	ea.		265.6	269.5	277.4	
0421	Retrievable production packer	ea.	Dec/71	281.3	281.3	281.3	
0422 .02	Permanent production packer	ea.		356.0	356.0	356.0	
0431 .03	Positive choke, 2 inch flanged	ea.	Dec/71	359.7	382.8	382.8	
0432 .01	Gas lift valve	ea.	Dec/71	227.6	231.9	231.9	
1192	Mining machinery and equipment			306.5	313.0	315.2	
01 <sup>4</sup>	Underground			336.0	346.7	353.2	
0102 .07	Coal loader	ea.		272.2	283.0	289.1	
0104 .07	Continuous miner	ea.		275.8	282.2	288.2	

See footnotes at end of table.

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

(1987 = 100 unless otherwise indicated)

Commodity code 1/	Commodity	Unit	Other index base	Index			Price
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
1192	Mining machinery and equipment	(Cont'd)					
0111 .06	Classifier	ea.		378.5	378.5	378.5	
0112 .04	Flotation machine	ea.	Dec/72	283.4	290.3	290.3	
0115 .06	Shuttle car, cable reel	ea.		304.8	318.4	323.8	
0117 .06	Mine locomotive	ea.	Dec/75	167.4	172.2	176.2	
02	Crushing, pulverizing, screening machinery			280.4	283.4	286.0	
0222 .07	Jaw crusher, portable, 24-30x36-42 in.	ea.		285.1	293.0	(5)	
0224 .09	Roll crusher, portable, 30-32x24-26 in.	ea.		324.8	(5)	(5)	
0228 .11	Gyratory crusher, stationary	ea.		261.9	267.3	267.3	
0232 .02	Ball mill	ea.		341.4	348.1	349.2	
0234 .09	Vibrating screen	ea.	Dec/74	155.9	155.9	160.3	
03	Other mining machinery and equipment			198.0	206.2	206.2	
0341 .01	Rock drill, pneumatic, 45 lb.	ea.		178.2	178.2	178.2	
0342 .06	Rock drill boom mounted	ea.	Dec/74	145.1	145.1	(5)	
0346 .05	Percussion drill bit	ea.		166.6	170.7	170.7	
0348 .06	Blast hole drill rig, rotary	ea.	Dec/74	158.9	175.1	175.1	
53	Mining machinery parts						
5301 .03	Mining machinery parts	ea.	Dec/72	311.8	314.0	314.0	
1193	Office and store machines and equipment			141.2	141.7	142.4	
014	Calculating and accounting machines			89.5	89.5	89.5	
0101 .10	Accounting machine	ea.		116.2	116.2	116.2	
0105 .10	Calculator, electronic, printing	ea.	Dec/71	53.9	53.9	53.9	
0111 .05	P.O.S. cash register, electronic	ea.	Dec/73	104.6	104.6	(5)	
034	Typewriters			148.1	148.1	148.1	
0313 .12	Typewriters, portable, manual	ea.		142.3	142.7	(5)	
0314 .09	Portable electric	ea.	Dec/68	136.7	136.7	136.7	
05	Safes						
0521 .04	Cabinet type	ea.		219.7	222.7	222.7	
064	Coin operated vending machines			181.9	181.9	183.4	
0631 .04	Soft drink machine, cup type	ea.		156.4	(5)	(5)	
0632 .04	Cigarette machine	ea.		194.1	194.1	196.9	
0636 .03	Soft drink machine, bottle type	ea.		220.8	220.8	223.6	
0635 .07	Coffee machine, single cup fresh brew	ea.		158.3	(5)	(5)	
074	Other office and store machines			212.1	214.8	217.4	
0741 .05	Check indorsing machine	ea.	Dec/74	138.5	145.0	145.0	
0742 .07	Addressing machine, electric	ea.	Dec/74	151.4	151.4	151.4	
0745 .04	Duplicating machine, electric	ea.		242.3	242.3	248.1	
0746 .05	Time recording machine	ea.		158.9	164.8	164.8	
0747 .04	Duplicating machine, offset	ea.	Dec/69	234.2	234.2	241.5	
1194	Internal combustion engines			264.2	274.3	276.8	
014	Gasoline engines			286.8	291.9	302.4	
0102 .04	7-10.9 h.p.	ea.		308.2	313.8	330.5	
0103 .07	16-70 hp.	ea.		361.1	360.2	375.9	
0104 .10	81-180 hp.	ea.		268.3	(5)	269.1	
02	Outboard motors			264.4	265.9	271.0	
0211 .06	5-15 hp.	ea.		261.7	261.1	266.6	
0212 .10	Outboard motor, 40-80 h.p.	ea.		266.8	270.3	274.9	
03	Diesel engines, other than automotive			274.0	287.7	288.5	
0321 .08	High speed, 50-99 hp.	ea.		344.5	337.2	337.2	
0322 .10	High speed, 101-200 hp.	ea.		237.9	252.8	255.6	
0323 .08	High speed, 200-399 hp.	ea.		232.6	250.5	250.5	
0324 .08	Diesel engine, low speed over 600 h.p.	ea.	Dec/74	209.6	(5)	217.2	
04	Diesel engines, automotive						
0435 .09	Truck	ea.		237.0	249.3	249.3	
05	Gas engines						
0545 .06	Natural gas	ea.		358.6	368.9	368.9	
06	Parts and accessories						
0655 .16	Parts and accessories	ea.		256.7	(5)	269.2	
11954	Machine shop products			308.6	323.0	338.1	
0101 .07	Carburetors, for passenger cars	ea.		381.5	400.0	411.4	
0105 .04	Flexible hose, bronze	ft.	Dec/71	234.7	239.6	239.6	
0106 .02	Flexible hose, steel	ft.	Dec/71	223.4	229.0	229.0	
0112 .06	Compression piston ring, original equip	ea.		228.1	228.1	224.1	
0113 .04	Piston ring set	set	Dec/74	144.6	144.6	144.6	
0114 .06	Intake and exhaust valves	ea.		381.1	409.8	464.3	
12	Furniture and household durables			186.5	187.8	189.1	
121	Household furniture			204.0	206.6	207.7	
1211	Metal household furniture			204.5	199.7	199.7	
0111 .13	Dinette set	ea.		(5)	(5)	(5)	
1212	Wood household furniture			222.7	224.9	225.8	
014	Living room furniture			(5)	211.4	213.7	
0101 .99	Table			209.3	211.9	213.6	
0103 .99	Desks		Jun/80	100.0	100.9	102.9	
0105 .99	Chairs		Jun/80	100.0	100.9	103.0	
0106 .99	Credenzas and bookcases		Jun/80	100.0	100.0	102.9	
0107 .99	Cabinets, except sewing machines		Jun/80	100.0	(5)	(5)	
0109 .99	Other nonupholstered living rm furniture		Jun/80	100.0	100.4	101.7	
02	Dining room furniture			235.2	234.9	236.8	
0211 .99	Table			228.9	233.7	235.8	
0216 .99	Chairs			245.6	244.1	246.3	
0221 .99	Buffets and servers			225.4	221.8	226.0	
0231 .99	China and corner cabinets			232.2	232.2	232.2	
0233 .99	Other dining rm & kitchen furniture		Jun/80	100.0	100.8	100.8	
034	Bedroom furniture			221.1	224.6	224.5	
0336 .99	Beds, except bunk			222.5	222.7	226.2	
0338 .99	Bunk beds		Jun/80	100.0	(5)	(5)	
0341 .99	Headboard sets		Jun/80	100.0	103.9	102.0	
0342 .99	Dresser, vanities and dressing tables			222.5	223.6	224.2	
0344 .99	Night tables & stands		Jun/80	100.0	102.8	102.8	
0351 .99	Chests			218.6	220.2	220.6	
0353 .99	Wardrobes		Jun/80	100.0	100.0	100.0	

See footnotes at end of table.

**Table 6. Continued—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
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	
1212	Wood household furniture (Cont'd)						
0355 .99	Other nonupholstered bedroom furniture		Jun/80	100.0	103.3	(5)	
044	Other wood household furniture		Jun/80	100.0	102.8	101.3	
0461 .99	Misc. infants and children's furn.		Jun/80	100.0	103.5	100.5	
0463 .99	Unpainted wood furniture		Jun/80	100.0	101.7	101.3	
0465 .99	Unassembled wood household furniture		Jun/80	100.0	(5)	(5)	
1213	Upholstered household furniture			187.9	189.0	190.6	
0101 .33	Sofa	ea.		183.8	185.1	(5)	
0111 .31	Chair	ea.		187.7	187.9	(5)	
0121 .19	Sofa bed, convertible	ea.		194.7	198.0	198.0	
12144	Bedding			164.4	177.8	177.8	
0102 .13	Box spring	ea.		161.4	172.3	(5)	
0111 .11	Mattress, innerspring	ea.		164.2	178.9	(5)	
1215	Porch and lawn furniture			258.2	262.3	267.7	
122	Commercial furniture			235.5	237.4	241.2	
1221	Wood commercial furniture			235.5	237.0	241.2	
0101 .05	Office chair, side	ea.		229.1	230.7	230.7	
0111 .06	Office chair, swivel	ea.		228.2	233.3	234.3	
0121 .11	Office desk, general purpose	ea.		252.0	252.0	260.5	
0131 .06	Office desk, executive	ea.		246.3	246.3	253.8	
1222	Metal commercial furniture			236.8	239.1	242.5	
024	File cabinets and equipment		Jun/80	100.0	101.4	103.9	
0201 .99	Letter filing cabinets		Jun/80	255.4	263.2	263.7	
0203 .99	Legal file cabinets		Jun/80	100.0	(5)	(5)	
0205 .99	Horizontal file cabinets		Jun/80	100.0	98.9	101.7	
0207 .99	Other file cabinets		Jun/80	100.0	102.4	110.1	
0209 .99	Visible non-mechanical files		Jun/80	100.0	(5)	(5)	
0211 .99	Mechanical filing equipment		Jun/80	100.0	(5)	(5)	
03	Other metal commercial furniture		Jun/80	100.0	100.7	101.5	
0321 .99	Clerical and secretarial desk		Jun/80	228.7	228.6	233.5	
0323 .99	Executive desks		Jun/80	100.0	(5)	(5)	
0325 .99	Chairs		Jun/80	222.7	225.3	224.4	
0327 .99	Stacking chairs		Jun/80	100.0	(5)	(5)	
0329 .99	Sofas, couches and stools		Jun/80	100.0	(5)	(5)	
0331 .99	Tables & stands		Jun/80	100.0	101.7	(5)	
0333 .99	Modular units		Jun/80	100.0	(5)	(5)	
0335 .99	Misc. metal office furniture		Jun/80	100.0	100.3	103.2	
123	Floor coverings			162.1	163.9	164.5	
1231	Soft surface floor coverings			140.7	141.7	142.3	
01	Tufted broadloom			(5)	141.5	142.2	
0159 .99	Tufted broadloom-polyester		Dec/68	125.5	(5)	129.1	
0161 .99	Tufted broadloom-nylon			121.6	121.8	122.5	
0162 .99	Tufted broadloom - acrylic			144.8	(5)	(5)	
0163 .99	Tufted broadloom-other fibers		Jun/80	100.0	100.2	100.6	
02	Other soft surface floor covrgs.		Jun/80	100.0	101.4	101.8	
0265 .99	Bathmats and rugs 6x9 or less		Jun/80	100.0	102.0	102.7	
0267 .99	Automobile & aircraft carpeting		Jun/80	100.0	100.6	100.6	
12324	Hard surface floor coverings			227.5	233.4	233.4	
0141 .02	Vinyl sheet goods, semi-permanent	sq. yd.		192.0	196.1	196.1	
0161 .03	Vinyl sheet goods, permanent	sq. yd.		217.9	221.2	221.2	
124	Household appliances			175.5	176.2	176.6	
1241	Major appliances			176.2	177.6	178.3	
01	Cooking ranges			194.2	193.6	193.7	
0101 .26	Range, gas, free standing	ea.		214.6	213.6	213.6	
0103 .17	Built-in wall oven, gas	ea.		212.1	216.7	216.7	
0131 .25	Range, electric, free standing	ea.		185.1	187.0	187.0	
0132 .12	Built-in wall oven, electric	ea.		186.5	192.0	192.7	
0133 .11	Built-in surface unit, electric	ea.		167.9	174.2	174.8	
0138 .01	Microwave oven, countertop	ea.	Dec/78	110.3	106.6	106.6	
024	Laundry equipment			180.3	185.3	186.1	
0211 .99	Washing machine, automatic			171.7	178.8	180.2	
0212 .99	Washing machine, non-automatic		Jun/80	100.0	(5)	(5)	
0232 .99	Electric dryers			196.5	195.5	196.6	
0233 .99	Gas dryer		Jun/80	100.0	103.2	100.5	
03	Refrigeration equipment			166.3	166.3	167.2	
0336 .25	Refrigerator-freezer	ea.		171.1	170.5	171.9	
0337 .23	Home freezer, upright type	ea.		172.4	173.8	173.8	
0338 .22	Room air conditioner	ea.		149.3	150.6	150.5	
04	Other major appliances			164.3	167.2	167.4	
0441 .24	Dishwasher, undercounter	ea.		164.1	166.2	166.2	
0442 .15	Food waste disposer	ea.		164.1	171.2	172.6	
1242	Sewing machines			172.9	172.1	171.6	
0131 .13	Portable type, with imported head	ea.					
12434	Vacuum cleaner			149.7	148.0	148.0	
0111 .10	Canister type	ea.		144.8	148.8	148.8	
12444	Small electric appliances			162.6	162.5	162.7	
0111 .08	Toaster, automatic	ea.		158.4	158.2	(5)	
0115 .17	Frying pan, electric	ea.		167.7	168.3	168.3	
0118 .11	Can opener, electric	ea.	Dec/70	163.6	163.6	163.6	
0122 .04	Iron, steam and dry	ea.		140.2	140.2	140.2	
0123 .13	Shaver, men's	ea.		147.8	149.7	147.7	
0127 .08	Range hood	ea.	Dec/67	166.5	166.2	171.5	
1245	Electric lamps			240.4	237.4	237.4	
0101 .15	Table lamp, with shade	ea.		238.8	(5)	(5)	
0111 .07	Floor lamp, with shade	ea.		230.1	230.1	230.1	

See footnotes at end of table.

**Table 6. Continued—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
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
125	Home electronic equipment			91.8	89.1	88.9	
1251	Radio receivers			103.0	99.6	100.4	
024	Home radios		Jun/80	100.0	97.9	98.3	
0202 .99	Radio combinations, port & table		Jun/80	100.0	(5)	94.4	
03	Car radios		Jun/80	100.0	98.7	100.0	
0301 .99	Car radios, AM		Jun/80	100.0	(5)	(5)	
0302 .99	Car radios, AM/FM		Jun/80	100.0	(5)	(5)	
0303 .99	Car radios, AM/FM stereo		Jun/80	100.0	(5)	(5)	
1252 <sup>4</sup>	Television receivers			90.0	87.3	86.5	
02	Color TV receivers		Jun/80	100.0	99.4	98.6	
0201 .99	Color console TV receiver		Jun/80	84.9	84.5	83.9	
0202 .99	Color TV, table & port, over 10"-17"		Jun/80	100.0	(5)	(5)	
0203 .99	Color TV, table & port, over 17"		Jun/80	100.0	99.0	98.3	
0204 .99	TV combinations, color		Jun/80	100.0	(5)	(5)	
1253 <sup>4</sup>	Other home electronic equipment			87.6	86.3	87.0	
02	Phonographs, ex. mechanical		Jun/80	100.0	102.6	102.6	
0202 .99	Elec. phonograph, not coin op., mono		Jun/80	100.0	(5)	107.9	
0203 .99	Elec. phonograph, not coin op., stereo		Jun/80	100.0	(5)	(5)	
03	Tape recorders & players		Jun/80	100.0	100.2	100.2	
0301 .99	Car tape players		Jun/80	100.0	(5)	(5)	
0302 .99	Audio tape recorder, cassette		Dec/70	76.1	76.3	(5)	
054	Speakers (inc. loudspeaker systems)		Jun/80	100.0	100.6	102.1	
0501 .99	Loudspeakers, bookshelf		Jun/80	100.0	100.0	105.2	
0502 .99	Loudspeakers, floor standing		Jun/80	100.0	96.2	(5)	
0503 .99	Other loudspeaker systems		Jun/80	100.0	(5)	(5)	
0504 .99	Loudspeakers, sold separately		Jun/80	100.0	(5)	(5)	
0505 .99	Microphones		Jun/80	100.0	(5)	106.5	
0506 .99	Music distribution systems		Jun/80	100.0	(5)	(5)	
0507 .99	Public address systems		Jun/80	100.0	106.5	100.5	
126	Other household durable goods			266.5	273.2	277.8	
1261	Dinnerware			261.8	262.4	266.7	
0101 .02	Vitreous china, plate, cup, saucer	doz.		318.5	318.4	327.6	
0111 .04	Earthenware, plate, cup, saucer	doz.		297.3	299.1	299.1	
1262	Household glassware			338.4	362.8	362.8	
1264 <sup>4</sup>	Household flatware			488.7	486.8	493.4	
0111 .04	Sterling, 6 piece	setting		915.7	910.0	(5)	
1265	Mirrors			175.8	175.8	175.8	
0101 .05	Mirror, plate glass	ea.		175.8	175.8	175.8	
1266 <sup>4</sup>	Lawnmowers			201.5	208.9	218.6	
0121 .26	Rotary, hand propelled	ea.		204.7	211.3	214.1	
0122 .22	Rotary, self propelled	ea.		192.4	209.5	214.1	
1267 <sup>4</sup>	Cutlery			200.2	203.1	206.3	
0101 .06	Razor blades	1000		194.3	196.9	196.9	
0111 .02	Kitchen knife	doz.		239.2	239.2	252.2	
0131	Household scissors	ea.	Dec/73	177.3	183.8	187.9	
1268	Metal household containers			214.0	224.6	226.1	
0101 .06	Saucepan, aluminum	ea.		214.0	224.6	226.1	
13	Nonmetallic mineral products			283.4	286.0	287.8	
131	Glass			193.6	199.7	200.7	
1311	Flat glass			154.9	154.9	158.4	
01	Plate glass			154.9	154.9	158.4	
0101 .04	Plate glass, 1/4 inch	50 sq. ft.		154.9	154.9	158.4	
02	Window glass			278.2	278.2	(5)	(5)
0207 .04	Window glass, style B	50 sq. ft.		186.4	195.7	195.7	
03	Safety glass			129.1	132.7	132.7	
0317 .04	Automobile windshield	ea.	Dec/71	129.1	132.7	132.7	
0318 .05	Automobile backlight	ea.	Dec/71	194.0	207.8	207.8	
132	Concrete ingredients			273.2	274.6	277.8	
1321	Sand, gravel, and crushed stone			234.2	239.7	245.4	
0101 .20	Sand, construction	ton		252.4	254.0	262.4	\$3.678
0111 .18	Gravel, for concrete	ton		247.3	249.0	260.3	4.581
0121 .06	Crushed stone, for concrete	ton		221.9	230.3	232.9	3.938
1322	Cement			313.9	309.4	308.9	
0131 .16	Portland	ton		313.9	309.4	308.9	
133 <sup>4</sup>	Concrete products			275.8	277.5	276.9	
1331	Building block			259.1	260.0	258.8	
0101 .09	Heavyweight aggregate	ea.		242.4	244.9	243.1	.487
0102 .07	Lightweight aggregate	ea.		269.9	269.9	269.0	.550
1332	Concrete pipe			(5)	257.9	258.1	
0101 .99	Storm sewer pipe, reinforced			252.5	263.7	264.2	
0102 .99	Storm sewer pipe, non-reinforced		Jun/80	100.0	100.0	(5)	
0104 .99	Irrigation pipe and drain tile		Jun/80	100.0	(5)	(5)	
0105 .99	Sanitary sewer pipe, reinforced		Jun/80	100.0	100.0	100.0	
0106 .99	Sanitary sewer pipe, non-reinforced		Jun/80	100.0	(5)	(5)	
1333	Ready-mixed concrete			283.9	284.8	283.9	
0101 .20	5 - 5 1/2 sack mix	cu. yd.		283.9	284.8	283.9	

See footnotes at end of table.

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

(1987 = 100 unless otherwise indicated)

Commodity code 1/	Commodity	Unit	Other index base	Index			Price Oct. 1989
				June 1989 2/	Sept. 1989 2/	Oct. 1989 2/	
1334	Precast concrete products		Jun/80	100.0	101.6	102.1	
0101 .99	Burial vaults and boxes		Jun/80	100.0	(5)	(5)	
0102 .99	Concrete silo staves		Jun/80	100.0	(5)	(5)	
0103 .99	Concrete septic tanks		Jun/80	100.0	105.8	103.9	
0104 .99	Other precast concrete products		Jun/80	100.0	100.2	101.3	
13354	Prestressed concrete products		Jun/80	100.0	100.3	100.3	
0101 .99	Prestressed single and double tees		Jun/80	100.0	100.6	100.6	
0102 .99	Prestressed concrete bridge beams		Jun/80	100.0	(5)	(5)	
0103 .99	Prestressed joists, girders and beams		Jun/80	100.0	(5)	(5)	
0104 .99	Prestr. solid/hollow cored slabs/panels		Jun/80	100.0	(5)	(5)	
0105 .99	Other prestressed concrete products		Jun/80	100.0	(5)	(5)	
134	Structural clay products, exc. refractor			230.1	230.2	233.4	
1341	Building brick						
0101 .18	Building brick	1000		281.7	281.6	285.9	\$100.159
13444	Clay tile						
0131 .08	Wall tile, glazed, standard grade	sq. ft.		175.1	175.1	178.3	
				157.2	157.2	160.5	
1345	Clay sewer pipe						
0101 .06	Sewer pipe, vitrified clay	ft.		194.4	195.2	195.4	1.982
135	Refractories			265.8	271.4	274.1	
1352	Refractories, clay		Dec/74	172.9	176.1	176.1	
0101 .13	Fireclay brick	1000		288.7	292.3	292.3	486.178
0111 .12	Superduty fireclay brick	1000		288.6	293.0	293.0	711.632
0121 .17	Ladle brick	1000		220.3	220.6	220.6	340.656
0131 .12	High alumina brick	1000		322.2	333.6	333.6	
0151	Castable refractories	ton	Dec/74	156.8	158.5	158.5	264.871
13534	Refractories, non clay		Dec/74	160.2	164.0	167.2	
0101 .01	Magnesite brick	1000	Dec/74	145.5	149.3	156.9	2068.750
0111 .01	Magnesite-chrome brick	1000	Dec/74	167.4	171.8	175.1	2712.500
0131 .01	Basic ramming mixes	ton	Dec/74	157.3	159.3	159.3	
136	Asphalt roofing			400.9	406.2	408.4	
1361	Prepared asphalt roofing						
0102 .07	Shingles, strip	sq.		373.8	382.0	384.7	
0111 .10	Roll roofing, smooth surfaced	sq.		361.1	372.5	374.0	21.144
0112 .06	Roll roofing, mineral surfaced	sq.		471.2	443.8	466.8	6.761
				404.4	409.5	405.3	9.248
1362	Other asphalt roofing			493.2	488.5	489.3	
1374	Gypsum products			257.1	251.8	249.5	
1371	Wallboard						
0111 .04	Wallboard	1000 sq.ft.		225.2	220.3	217.4	74.645
1384	Glass containers			294.3	294.6	305.0	
1381	Glass containers						
0101 .01	Food container, wide mouth	gross		306.7	306.7	324.9	
0111	Food container, narrow neck	gross		317.0	317.0	336.0	
0121 .02	Beer bottle, nonreturnable	gross		241.7	242.4	242.4	
0131 .02	Liquor bottle	gross		315.0	315.0	327.7	
0161	Beverage bottle, returnable	gross		290.2	290.2	305.4	
1394	Other nonmetallic minerals			394.8	400.7	400.6	
1391	Building lime						
0101 .09	Hydrated, masons	ton		305.8	313.2	313.2	
0102 .04	Hydrated, finishing	ton		326.8	331.8	331.9	64.442
				290.1	299.1	299.0	79.375
1392	Insulation materials						
0101 .03	Mineral wool, batts	1000sq. ft.		286.3	300.6	290.9	
0102 .04	Mineral wool, blowing	1000 sq. ft.		282.6	299.1	287.6	
				307.9	306.2	308.9	
1394	Bituminous paving materials						
0101	Asphalt, paving	ton		489.3	492.8	496.9	
0111 .12	Asphalt paving mixture	ton		630.8	629.3	637.2	
				311.2	319.4	319.4	
14	Transportation equipment		Dec/68	203.1	204.2	215.8	
141	Motor vehicles and equipment			205.2	205.3	217.8	
1411	Motor vehicles						
01	Passenger cars			194.5	192.0	207.8	
02	Motor trucks			187.0	183.0	198.0	
0271 .12	10,000 lbs. gvw and under	each		225.7	227.7	247.9	
0281 .08	10,001 lbs. gvw and over	each		211.6	208.2	239.1	
04	Motorcycles		Dec/72	246.8	256.9	261.8	
				144.5	146.0	146.0	
1412	Motor vehicle parts			247.2	257.1	258.1	
1414	Truck trailers		Jun/80	100.0	101.3	101.5	
014	Vans, over 10,000 lbs.		Jun/80	100.0	102.1	102.0	
0101 .99	Steel closed top vans		Jun/80	100.0	(5)	(5)	
0102 .99	Aluminum closed top vans		Jun/80	100.0	(5)	(5)	
0103 .99	Aluminum drop frame vans		Jun/80	100.0	(5)	(5)	
0104 .99	Other closed top vans		Jun/80	100.0	99.6	99.6	
0105 .99	Aluminum open top vans		Jun/80	100.0	(5)	(5)	
02	Tanks, over 10,000 lbs.		Jun/80	100.0	100.5	100.5	
0201 .99	Steel tanks		Jun/80	100.0	(5)	(5)	
0202 .99	Aluminum tanks		Jun/80	100.0	(5)	(5)	
0203 .99	Aluminum asphalt tanks		Jun/80	100.0	(5)	(5)	

See footnotes at end of table.

**Table 6. Continued—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
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	Oct. 1980
1414	Truck trailers (Cont'd)						
0204 .99	Tanks for chemicals and acids		Jun/80	100.0	(5)	(5)	
034	Other trailers and chassis, over 10,000 lb		Jun/80	100.0	100.6	100.3	
0301 .99	Bulk commodity trailers		Jun/80	100.0	102.7	101.2	
0302 .99	Pole and logging trailers		Jun/80	100.0	(5)	(5)	
0303 .99	Platform trailers		Jun/80	100.0	(5)	(5)	
0304 .99	Low-bed heavy haulers		Jun/80	100.0	100.1	100.1	
0305 .99	Dump trailers and chassis		Jun/80	100.0	(5)	(5)	
0306 .99	Dollies and converter gear		Jun/80	100.0	(5)	(5)	
0307 .99	Other trailers and chassis		Jun/80	100.0	100.8	100.8	
04	Detachable trailers & chassis, over 10,000						
0401 .99	Detachable trailer chassis, over 10,000 lbs.		Jun/80	100.0	(5)	(5)	
05	Truck trailers, under 10,000 lbs.						
0501 .99	Truck trailers under 10,000 lbs.		Jun/80	100.0	(5)	(5)	
1424	Aircraft						
1421	Fixed wing						
11	Fixed wing, utility		Dec/68	233.0	243.3	254.9	
144	Railroad equipment			312.2	320.0	323.3	
15	Miscellaneous products			258.0	264.4	265.0	
151	Toys, sport. goods, small arms, amunition			197.5	201.6	202.0	
15114	Toys, games, and children's vehicles			202.7	201.0	201.2	
0102 .03	Non-powered transportation toy	dozen	Dec/77	125.8	127.1	127.1	
0104 .01	Sports oriented games		Dec/77	113.4	112.4	115.5	
0122 .02	Toy gun	dozen	Dec/77	119.2	116.0	116.0	
0133	Playing cards	doz.		254.9	254.9	254.9	
0135 .06	Game, board	doz.		176.7	178.6	178.6	
0143 .04	Preschool toy	dozen	Dec/77	139.2	135.4	135.4	
0161 .26	Doll	ea.		174.6	170.6	170.4	
0165 .15	Stuffed toy	doz.		158.8	158.8	158.8	
0172 .19	Stroller	ea.		162.2	163.6	163.6	
0191 .04	Children's riding vehicles	ea.	Dec/73	230.5	228.4	228.4	
15124	Sporting and athletic goods			183.3	191.5	192.1	
0121 .01	Golf ball	doz.		81.5	82.6	84.9	
0131 .08	Golf club, iron	ea.		119.0	122.7	123.6	
0132 .10	Golf club, wood	ea.		120.0	125.4	128.8	
0141 .08	Baseball glove	ea.		182.7	182.7	(5)	
0151 .06	Football	ea.		180.6	180.3	(5)	
0171 .01	Bowling ball	ea.		154.9	154.9	154.9	
0181 .10	Bicycle	ea.		233.9	244.4	244.4	
1513	Small arms and ammunition			223.6	229.4	230.1	
01	Small arms			224.3	227.4	228.0	
0102 .07	Revolver	ea.		257.6	(5)	265.6	
0106 .02	Rifle, repeating, center fire	ea.		209.7	212.4	213.2	\$137.651
0107 .05	Rifle, repeating, rim fire	ea.		185.2	178.2	178.3	45.540
0108 .04	Rifle, single shot, rim fire	ea.		265.4	264.9	(5)	
0111 .04	Shot gun	ea.		217.9	219.8	220.8	132.640
02	Small arms ammunition			223.3	231.8	232.6	
0222 .02	Revolver cartridge, .38 special	1000		234.5	242.0	242.8	126.788
0231 .02	Rifle cartridge, center fire	1000		218.1	229.1	229.9	304.358
0232 .02	Rifle cartridge, rim fire	1000		219.5	223.4	224.2	20.283
0241 .03	Shot gun shell	1000		227.6	235.5	236.3	153.243
152	Tobacco products			248.1	247.6	248.9	
15214	Cigarettes			257.0	257.0	257.0	
0102 .01	Filter tip, king size	1000		251.7	251.7	251.7	13.078
1522	Cigars			159.5	157.0	160.7	
0101 .09	Low priced	1000		174.5	168.4	169.2	
0102 .02	Popular priced	1000		172.0	172.0	181.0	
0103 .03	Medium priced	1000		140.1	142.0	142.9	
0104 .02	High priced	1000		137.8	138.7	143.7	
1523	Other tobacco products			279.5	275.7	290.4	
0101 .02	Smoking tobacco, 1 1/2 oz. package	doz.		268.2	264.4	268.7	4.433
0111	Plug chewing tobacco	lb.		283.1	279.6	317.6	4.514
0121 .01	Snuff, 1 1/4 oz. package	1/2 gross		296.5	292.4	292.4	26.451
153	Notions			217.0	223.9	224.0	
1531	Buttons and button blanks			203.5	205.8	206.2	
15324	Pin fasteners and similar notions			218.2	225.8	225.8	
0111 .05	Safety pin	doz.	Dec/72	280.9	319.2	319.2	
0121 .07	Aluminum zipper	ea.	Dec/75	143.4	147.7	147.7	
154	Photographic equipment and supplies			201.7	201.3	201.2	
1541	Photographic equipment			126.9	124.7	124.5	
1542	Photographic supplies			256.8	258.2	258.2	
1551	Mobile homes		Dec/74	150.6	151.0	152.0	
0111 .31	Mobile homes, single		Dec/74	150.5	151.1	152.2	
0113 .15	Mobile homes, double		Dec/74	151.1	150.5	(5)	
156	Personal aid equipment						
156101	Electronic hearing aids		Jun/78	109.0	109.4	108.5	
0101 .02	Eye-glass type	each	Jun/78	104.1	104.1	104.1	
0103 .04	Behind-the-ear type	each	Jun/78	108.2	108.2	106.2	

See footnotes at end of table.

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

(1987 = 100 unless otherwise indicated)

Commodity code 1/	Commodity	Unit	Other index base	Index			Price Oct. 1988
				June 1980 2/	Sept. 1980 2/	Oct. 1980 2/	
1561	Personal aid equipment (Cont'd)						
0105 .01	In-the-ear type	each	Jun/78	111.3	112.5	112.5	
157	Industrial safety equipment		Jun/78	116.3	116.8	117.2	
157101	Respiratory protective equipment		Jun/78	123.3	123.6	125.0	
0101 .01	Respirator, air purifier type	each	Jun/78	117.1	117.2	117.2	
0103 .02	Respirator, supplied air type	each	Jun/78	124.7	124.9	128.6	
0105 .02	Self-contained breathing apparatus	each	Jun/78	140.6	141.6	144.9	
02	Eye and face protective equipment		Jun/78	113.9	114.1	114.4	
0201 .01	Safety glasses, clear, less sideshields	pair	Jun/78	115.1	115.1	115.1	
0202 .01	Goggles, industrial safety	each	Jun/78	108.3	108.3	108.3	
0203 .04	Face shield	each	Jun/78	110.6	112.0	112.0	
0204 .01	Welder's helmet	each	Jun/78	114.7	114.7	115.9	
0205 .01	Emergency eye wash and shower	each	Jun/78	115.9	115.9	115.9	
03	Hearing protective equipment		Jun/78	110.2	111.5	111.5	
0301	Hearing protector, ear muff type	each	Jun/78	112.4	115.0	115.0	
0303	Hearing protector, plug type	pair	Jun/78	107.9	107.9	107.9	
04	Guards, mechanical power press		Jun/78	112.7	112.7	113.1	
0401 .02	Brake monitor	each	Jun/78	111.8	111.8	(5)	
0402	Brake performance tester	each	Jun/78	109.7	109.7	109.7	
0403 .01	Light curtains	each	Jun/78	113.9	113.9	(5)	
0404 .01	Vertical moving gate	each	Jun/78	113.2	113.2	(5)	
0406	Pull-back type	each	Jun/78	112.9	112.9	112.9	
0407	Barrier guard	each	Jun/78	117.5	117.5	(5)	
0411 .01	Miscellaneous types, power press guards	each	Jun/78	111.8	111.8	115.4	
05	Protective clothing		Jun/78	125.1	126.0	126.0	
0501 .01	Safety cap or hat	each	Jun/78	112.5	113.1	113.1	
0503 .01	Welder's gloves, leather	pair	Jun/78	137.7	139.0	139.0	
06	First aid kits		Jun/78	115.8	119.6	120.2	
0601 .01	First aid kit	each	Jun/78	115.8	119.6	120.2	
07	Alarms, electronic		Jun/78	110.3	110.3	108.4	
0701 .01	Back-up alarm, electronic, automatic	each	Jun/78	110.3	110.3	108.4	
159	Other miscellaneous products			360.2	380.5	381.0	
1591	Caskets			190.6	191.5	191.5	
0102 .07	Cloth-covered wood casket	ea.	Dec/68	175.7	175.7	175.7	
0103 .05	Hardwood casket	ea.	Dec/68	228.5	234.8	234.8	
0104 .06	Steel, other than stainless casket	ea.	Dec/68	177.3	177.3	177.3	
1592	Matches			200.0	200.0	200.0	
1593 <sup>4</sup>	Musical instruments			196.2	198.4	201.0	
0104	Electric guitar	each	Dec/78	108.1	108.5	108.5	
0106	Drum set	each	Dec/78	112.6	119.0	119.0	
0107 .03	Piano, over 37"	each	Dec/78	116.4	116.9	118.3	
0109 .25	Organ, excluding pipe organ	ea.	Dec/78	162.4	162.4	167.3	
1594	Jewelry and jewelry products		Dec/78	178.4	191.9	192.4	
02	Jewelry, platinum and karat gold		Dec/78	217.9	236.5	237.6	
0201 .03	Ring, ladies' high fashion	each	Dec/78	191.0	214.9	213.8	
0203 .02	Ring, engagement, ladies', 14k gold	each	Dec/78	181.9	193.3	192.6	
0205 .01	Ring, wedding, gold	each	Dec/78	299.6	326.9	331.9	
0207 .03	Earrings, ladies', 14 karat gold	pair	Dec/78	206.2	214.9	216.7	
03	Other precious metal jewelry		Dec/78	157.0	164.8	164.7	
0301 .01	Ring, sterling, ladies' and men's	various	Dec/78	191.1	197.9	197.9	
0303	Bracelet, ladies', gold filled	each	Dec/78	136.4	143.5	144.7	
04	Costume jewelry		Dec/78	107.4	114.0	114.5	
0401 .01	Ring, ladies', costume	various	Dec/78	111.3	109.1	110.1	
0402 .01	Earrings, ladies', costume	various	Dec/78	88.8	(5)	(5)	
0403 .01	Earrings, children's, costume	doz. pair	Dec/78	113.9	129.2	129.2	
0404	Necklace, ladies', costume	various	Dec/78	99.2	(5)	(5)	
0405 .01	Heckchain, men's, costume	dozen	Dec/78	125.2	(5)	(5)	
0409 .01	Watchband, metal, men's and women's	each	Dec/78	139.6	148.2	149.4	
05	Jeweler's materials and findings		Dec/78	228.0	249.2	248.1	
0501 .02	Setting, 14 karat gold	various	Dec/78	246.1	268.5	266.8	
0503 .03	Finding, gold filled	various	Dec/78	187.6	206.3	206.4	
06	Diamonds and lapidary work		Dec/78	118.9	118.9	118.9	
0601	Diamond, .25 carat	each	Dec/78	118.9	118.9	118.9	
1595 <sup>4</sup>	Pens and pencils			170.0	173.7	173.7	
0123 .06	Ball point	doz.		152.9	(5)	(5)	
0124 .02	Mechanical pencil	doz.		138.4	138.4	138.4	
0125 .02	Black lead pencil	gross		190.7	192.2	192.2	
1596 <sup>4</sup>	Watches and clocks			177.9	178.1	175.3	
0132 .11	Wrist watch, women's, imported movement	ea.		178.5	180.8	177.3	
0133 .08	Wrist watch, men's, imported movement	ea.		163.3	162.6	158.9	
1597	Brushes			193.4	194.1	192.4	
0141 .08	Paint brush	doz.		197.0	198.2	203.2	
02	Personal brushes			139.7	139.7	129.4	
0245 .04	Toothbrush	doz.		141.9	(5)	130.0	
0246	Hairbrush	doz.		137.7	137.7	129.0	
03	Household maintenance brushes			245.7	245.7	245.7	
0351 .03	Scrub	doz.		262.7	262.7	262.7	
0352 .01	Bowl, twisted-in-wire	doz.		225.8	225.8	225.8	
04	Industrial brushes			217.3	218.9	218.9	
0455 .07	Floor sweep (pushbroom)	doz.		201.8	201.8	201.8	
0456 .02	Power driven, wire wheel	ea.		233.1	236.6	236.6	
1598 <sup>4</sup>	Phonograph records and prerecorded tapes			171.2	(5)	(5)	
01	Phonograph records			191.4	(5)	(5)	
0161 .02	Monaural, 33 1/3 r. p. m.	ea.		174.3	(5)	(5)	
0163 .01	Stereophonic, 33 1/3 r. p. m.	ea.		174.3	(5)	(5)	
1599 <sup>4</sup>	Fire extinguishers			191.2	199.1	199.1	
0173 .10	Pressurized dry chemicals type, hand	ea.		177.5	186.3	186.3	

<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 June 1980 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 fuels (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 (06-1) 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 Oct. 1980
			June 1980 1/	Sept. 1980 1/	Oct. 1980 1/	
0571	Gasoline	1967	645.5	648.1	641.6	
02	Regular	Feb/73	598.6	599.6	591.2	
0201 .06	Dealer tank-wagon to retail outlets	Feb/73	541.5	545.8	537.8	\$0.951
01	New England . . . . .		264.4	264.8	261.1	.955
02	Middle Atlantic . . . . .		265.5	266.9	263.2	.952
03	South Atlantic . . . . .		269.5	270.8	266.7	.949
04	East North Central . . . . .		270.0	271.6	267.0	.966
05	West South Central . . . . .		276.1	278.2	274.2	.927
06	East South Central . . . . .		272.2	272.6	268.0	.947
07	West North Central . . . . .		272.9	271.6	269.6	.962
08	Mountain . . . . .		280.3	283.2	280.2	.980
09.01	Pacific . . . . .		258.6	267.0	262.9	.934
0202 .07	Sales to jobbers	Feb/73	693.8	688.8	678.2	.913
01	New England . . . . .		291.6	289.6	284.8	.911
02	Middle Atlantic . . . . .		294.8	292.1	288.9	.906
03	South Atlantic . . . . .		294.3	292.5	288.1	.907
04	East North Central . . . . .		293.1	292.0	287.3	.918
05	West South Central . . . . .		297.6	293.5	289.8	.900
06	East South Central . . . . .		294.3	293.5	288.9	.917
07	West North Central . . . . .		295.2	293.9	290.5	.919
08	Mountain . . . . .		286.4	285.1	282.1	.917
09.01	Pacific . . . . .		297.0	292.1	283.7	.901
0203 .07	Commercial consumers	Feb/73	619.8	621.9	616.7	.929
01.01	New England . . . . .		274.2	274.1	275.0	.947
02.01	Middle Atlantic . . . . .		277.9	280.7	282.2	.940
03.01	South Atlantic . . . . .		282.1	281.4	281.1	.943
04.01	East North Central . . . . .		263.5	267.9	264.7	.943
05.01	West South Central . . . . .		267.1	269.1	269.2	.900
06.01	East South Central . . . . .		274.9	273.0	271.7	.944
07.01	West North Central . . . . .		259.7	257.5	254.8	.929
08.01	Mountain . . . . .		268.8	265.1	263.9	.950
09.01	Pacific . . . . .		259.6	272.5	268.0	.936
03	Premium	Feb/73	517.2	522.9	520.5	
0301 .06	Dealer tank-wagon to retail outlets	Feb/73	479.6	486.9	485.7	1.016
01	New England . . . . .		265.8	268.2	264.4	1.021
02	Middle Atlantic . . . . .		260.7	264.7	264.8	1.033
03	South Atlantic . . . . .		267.9	263.6	263.8	1.025
04	East North Central . . . . .		259.6	260.4	258.8	1.020
05	West South Central . . . . .		264.0	272.5	271.7	1.001
06	East South Central . . . . .		258.3	259.3	258.6	1.000
07	West North Central . . . . .		262.4	261.9	260.2	1.017
08	Mountain . . . . .		261.6	262.4	260.9	1.039
09	Pacific . . . . .		253.7	260.1	260.0	1.006
0302 .07	Sales to jobbers	Feb/73	601.1	602.4	597.3	.975
01	New England . . . . .		276.3	273.9	271.4	.970
02	Middle Atlantic . . . . .		284.4	285.1	283.4	.978
03	South Atlantic . . . . .		277.7	285.8	284.3	.981
04	East North Central . . . . .		292.2	284.0	284.4	.986
05	West South Central . . . . .		279.5	284.8	280.4	.954
06	East South Central . . . . .		283.1	282.6	281.7	.980
07	West North Central . . . . .		272.3	275.2	273.3	.970
08	Mountain . . . . .		289.8	290.4	288.5	1.001
09.01	Pacific . . . . .		286.6	291.2	285.4	.969
0303 .08	Commercial consumers	Feb/73	604.3	612.0	606.8	1.021
01.01	New England . . . . .		296.4	299.8	(3)	(3)
02.01	Middle Atlantic . . . . .		282.9	292.5	290.2	1.042
03.01	South Atlantic . . . . .		277.2	275.0	274.6	1.008
04.01	East North Central . . . . .		285.2	287.8	290.1	1.004
05	West South Central . . . . .		301.2	299.3	292.5	1.048
06	East South Central . . . . .		270.7	267.1	266.3	.975
07	West North Central . . . . .		(3)	(3)	(3)	(3)
08.01	Mountain . . . . .		279.0	(3)	273.3	1.019
09.01	Pacific . . . . .		261.7	271.2	268.3	.993
04	Unleaded gasoline	Jun/77	226.2	227.4	226.7	
0401	Dealer tank-wagon to retail outlets	Jun/77	219.9	222.4	221.6	.995
01	New England . . . . .		220.7	221.6	220.3	.998
02	Middle Atlantic . . . . .		220.8	222.8	221.3	.996
03	South Atlantic . . . . .		221.2	222.7	222.4	.997
04	East North Central . . . . .		219.2	220.8	219.1	1.016
05	West South Central . . . . .		221.2	223.6	222.2	.984
06	East South Central . . . . .		221.3	222.9	222.2	1.003
07	West North Central . . . . .		220.8	220.1	218.2	1.010
08	Mountain . . . . .		220.7	222.8	224.2	1.009
09	Pacific . . . . .		217.7	223.2	223.4	.974
0402	Sales to jobbers	Jun/77	232.8	233.1	232.5	.952
01	New England . . . . .		232.3	233.5	231.7	.958
02	Middle Atlantic . . . . .		233.1	234.4	232.7	.949
03	South Atlantic . . . . .		231.6	232.6	233.2	.946
04	East North Central . . . . .		231.1	229.9	231.9	.960
05	West South Central . . . . .		234.2	234.8	232.1	.945
06	East South Central . . . . .		230.6	231.0	232.0	.952
07	West North Central . . . . .		234.8	234.5	232.7	.958
08	Mountain . . . . .		235.7	234.9	233.0	.957
09	Pacific . . . . .		236.8	237.9	233.4	.948
0403	Commercial consumers	Jun/77	230.7	228.3	228.1	.957
01	New England . . . . .		231.6	230.3	228.9	.953
02	Middle Atlantic . . . . .		226.4	229.3	228.9	.972
03	South Atlantic . . . . .		232.4	231.5	233.0	.987
04	East North Central . . . . .		230.1	232.8	231.0	.974
05	West South Central . . . . .		239.6	223.5	223.2	.912
06	East South Central . . . . .		224.5	224.9	225.7	.972
07	West North Central . . . . .		232.9	228.0	226.8	.955
08	Mountain . . . . .		219.1	219.6	220.4	.980
09	Pacific . . . . .		220.4	229.2	227.6	.952

See footnotes at end of table.

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

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

Commodity code	Commodity and region	Other index base	Index			Price
			June 1980 <sup>1/</sup>	Sept. 1980 <sup>1/</sup>	Oct. 1980 <sup>1/</sup>	Oct. 1980
0572	Light distillates	1967	878.4	901.8	895.2	
0201 .07	Kerosene to resellers	Feb/73	672.7	679.8	683.2	\$.868
01	New England . . . . .		272.1	278.0	278.0	.873
02	Middle Atlantic . . . . .		278.9	285.9	286.2	.877
03	South Atlantic . . . . .		286.9	291.1	292.7	.874
04	East North Central . . . . .		299.1	296.9	301.0	.880
05	West South Central . . . . .		296.0	299.4	299.6	.865
06	East South Central . . . . .		(3)	292.2	(3)	(3)
07	West North Central . . . . .		286.0	290.0	290.0	.838
08	Mountain . . . . .		284.8	282.2	279.3	.830
09.01	Pacific . . . . .		267.8	272.2	268.8	.843
0301 .07	Commercial jet fuel, kerosene base	Feb/73	744.8	767.6	759.6	.891
01	New England . . . . .		314.8	322.8	319.2	.920
02	Middle Atlantic . . . . .		315.0	326.0	324.1	.884
03	South Atlantic . . . . .		340.0	338.9	335.4	.893
04	East North Central . . . . .		293.8	303.9	302.3	.897
05	West South Central . . . . .		340.1	351.6	348.3	.881
06	East South Central . . . . .		302.5	308.7	305.7	.891
07	West North Central . . . . .		325.9	317.4	315.7	.886
08	Mountain . . . . .		316.2	316.6	316.7	.918
09	Pacific . . . . .		307.4	326.1	320.1	.890
0573	Middle distillates	1967	860.9	873.2	868.4	
0201 .07	Fuel oil no. 2 to resellers	Feb/73	696.1	703.3	699.1	.809
01	New England . . . . .		280.0	282.4	281.7	.816
02	Middle Atlantic . . . . .		279.6	281.2	279.0	.808
03	South Atlantic . . . . .		278.6	284.1	283.0	.814
04	East North Central . . . . .		289.9	290.9	289.2	.805
05	West South Central . . . . .		293.3	292.7	292.4	.807
06	East South Central . . . . .		286.5	290.9	288.3	.814
07	West North Central . . . . .		291.7	294.4	291.7	.809
08	Mountain . . . . .		287.1	290.6	288.3	.814
09.01	Pacific . . . . .		275.0	290.8	288.6	.813
0301 .08	Diesel to commercial consumers	Feb/73	689.6	703.5	700.0	.836
01.01	New England . . . . .		281.4	286.5	285.5	.860
02.01	Middle Atlantic . . . . .		273.9	278.4	278.4	.852
03.01	South Atlantic . . . . .		281.3	286.3	283.1	.831
04.01	East North Central . . . . .		279.1	280.0	278.8	.828
05.01	West South Central . . . . .		264.5	265.9	264.1	.816
06.01	East South Central . . . . .		282.2	284.4	283.0	.837
07.01	West North Central . . . . .		288.5	290.6	288.2	.838
08.01	Mountain . . . . .		295.8	300.8	298.7	.852
09.01	Pacific . . . . .		258.4	274.9	274.5	.843
0574	Residual fuels	1967	853.7	951.4	939.0	
0201 .08	Cargo shipments to resellers	Feb/73	521.1	599.2	592.5	.526
01	New England . . . . .		(3)	(3)	(3)	(3)
02	Middle Atlantic . . . . .		180.4	(3)	(3)	(3)
03	South Atlantic . . . . .		(3)	(3)	(3)	(3)
04	East North Central . . . . .		(3)	(3)	(3)	(3)
05	West South Central . . . . .		170.1	203.3	190.9	.455
07	West North Central . . . . .		(3)	(3)	(3)	(3)
09	Pacific . . . . .		(3)	(3)	(3)	(3)
0301 .01	Steam electric utilities		176.4	194.3	191.6	.569
01	New England . . . . .		161.4	(3)	(3)	(3)
02	Middle Atlantic . . . . .		(3)	(3)	(3)	(3)
03	South Atlantic . . . . .		(3)	(3)	(3)	(3)
04	East North Central . . . . .		(3)	(3)	(3)	(3)
05.01	West South Central . . . . .		(3)	(3)	(3)	(3)
07.01	West North Central . . . . .		(3)	(3)	(3)	(3)
08	Mountain . . . . .		(3)	(3)	(3)	(3)
09	Pacific . . . . .		(3)	(3)	(3)	(3)

<sup>1</sup> Data for June 1980 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication. All prices are lagged 1 month. Data are not seasonally adjusted.

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

<sup>3</sup> Not available.

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

(June 1978 = 100)

Code	Commodity and region	Index			Code	Commodity and region	Index		
		June 1980 <sup>1</sup>	Sept. 1980 <sup>1</sup>	Oct. 1980 <sup>1</sup>			June 1980 <sup>1</sup>	Sept. 1980 <sup>1</sup>	Oct. 1980 <sup>1</sup>
0512 03	Bituminous, industrial				0302	Manufacturing . . . . .	-120.1	120.2	120.2
	sizes contract . . . . .	132.4	133.9	133.4	02	South Appalachia . . . . .	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
0301	Steam electric utility . . . . .	158.7	161.8	160.9	03	Midwest . . . . .	123.0	123.0	123.0
01	North Appalachia . . . . .	149.3	155.3	151.9	04	West . . . . .	155.2	156.0	156.8
02	South Appalachia . . . . .	157.8	159.1	159.7	0303	Metallurgical, high volatile . . . . .	99.4	99.2	99.0
03	Midwest . . . . .	167.3	169.3	169.6	02	South Appalachia . . . . .	98.4	98.4	98.4
04	West . . . . .	161.0	162.7	162.9	03	Midwest . . . . .	( <sup>2</sup> )	( <sup>3</sup> )	( <sup>2</sup> )

<sup>1</sup> Data for June 1980 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	OCT.	JUN. 2/	SEP. 2/	OCT. 2/
All commodities except farm products.....	234.4	245.3	267.5	273.9	277.3
All foods.....	226.4	226.9	237.7	254.2	258.3
Processed foods.....	227.2	228.9	239.9	254.8	261.2
Industrial commodities less fuels and related products and power.....	218.3	225.9	242.0	245.4	248.8
Selected textile mill products (Dec. 1975=100).....	113.9	116.4	123.7	126.9	127.9
Hosiery.....	112.6	113.3	122.2	126.1	126.4
Underwear and nightwear.....	168.9	171.2	187.1	189.7	189.9
Chemicals and allied products, including synthetic rubber and synthetic fibers and yarns.....	212.4	224.3	253.8	253.8	255.3
Pharmaceutical preparations.....	152.0	155.6	167.6	168.8	170.8
Lumber and wood products, excluding millwork.....	325.0	337.3	293.5	306.7	301.4
Special metals and metal products.....	234.6	243.4	254.4	257.0	264.6
Fabricated metal products.....	236.8	244.0	258.6	262.7	264.2
Copper and copper products.....	199.3	212.2	208.5	214.1	216.9
Machinery and motive products.....	207.0	213.4	228.3	231.7	238.1
Machinery and equipment, except electrical.....	234.2	240.8	261.2	266.7	269.4
Agricultural machinery, including tractors.....	237.4	246.3	264.7	270.8	271.1
Metalworking machinery.....	259.1	269.5	299.7	306.5	309.4
Numerically controlled machine tools (Dec. 1971=100).....	199.8	208.5	228.5	230.0	231.7
Total tractors.....	251.6	261.2	284.0	294.0	296.4
Industrial valves.....	256.0	261.8	290.1	290.1	291.8
Industrial fittings.....	261.7	272.6	295.9	295.9	298.4
Abrasive grinding wheels.....	226.2	239.0	261.3	261.3	268.4
Construction materials.....	251.4	258.5	264.2	268.8	269.4
Agricultural machinery and equipment, less parts.....	232.7	241.0	258.7	264.6	264.9
Farm and garden tractors, less parts.....	236.1	247.6	264.8	276.3	276.3
Agricultural machinery excluding tractors, less parts.....	238.7	245.4	265.0	266.6	267.0

<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 June 1980 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, 10-83-01-11, 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, 11-71-02-85, 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, October 1980**

Commodity code	New specification	Old specification
02-33-01-22	Cheddar styles, 40 lb. block; Wisconsin state brands, carlots, f.o.b. Wisconsin assembly points, pound.	American cheese, single daisies; Wisconsin state brands, carlots, f.o.b. Wisconsin assembly points, pound.

**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.	Oct.	Jun. 1/	Sep. 1/	Oct. 1/
<b>Mining industries</b>							
1011	Iron ore . . . . .	12/75	134.8	140.2	152.6	155.8	155.8
1092	Mercury ores . . . . .	12/75	234.4	275.0	322.9	335.4	338.7
1211	Bituminous coal and lignite . . . . .		451.3	455.1	466.0	471.2	470.0
1311	Crude petroleum and natural gas . . . . .		459.8	522.1	631.5	666.4	680.6
1442	Construction sand and gravel . . . . .		217.6	224.0	250.0	251.9	261.4
1455	Kaolin and ball clay . . . . .	06/76	125.8	126.7	136.6	136.6	137.2
<b>Manufacturing industries</b>							
2011	Meat packing plants . . . . .		247.4	238.9	230.0	257.1	257.9
2013	Sausages and other prepared meat products . . . . .		219.6	211.9	190.9	239.3	246.4
2016	Poultry dressing plants . . . . .		187.1	163.1	164.2	226.0	211.3
2021	Creamery butter . . . . .		228.8	240.1	255.7	265.8	273.2
2022	Cheese, natural and processed . . . . .	12/72	189.2	196.8	202.5	209.8	215.5
2024	Ice cream and frozen desserts . . . . .	12/72	172.5	177.5	195.2	196.1	199.5
2033	Canned fruits, vegetables, preserves, jams, and jellies . . . . .		208.6	212.9	219.9	225.4	228.5
2034	Dried and dehydrated fruits, vegetables, and soup mixes . . . . .	12/73	174.2	158.2	156.3	159.9	162.6
2041	Flour and other grain mill products . . . . .	12/71	173.1	184.2	180.8	196.1	201.5
2044	Rice milling . . . . .		204.0	227.3	236.0	225.9	237.2
2048	Prepared feeds, n.e.c. . . . .	12/75	120.4	123.6	116.2	130.0	129.5
2061	Cane sugar, except refining only . . . . .		210.3	224.3	402.4	458.9	588.2
2063	Beet sugar . . . . .		202.6	204.7	348.0	384.7	429.4
2067	Chewing gum . . . . .		245.8	242.9	282.0	302.4	322.4
2074	Cottonseed oil mills . . . . .		207.4	214.9	155.1	232.9	218.7
2075	Soybean oil mill products (2) . . . . .		245.0	244.7	208.6	274.9	278.5
2077	Animal and marine fats and oils . . . . .		338.4	333.7	236.9	307.0	311.0
2083	Malt . . . . .		203.7	214.9	246.1	246.1	267.4
2085	Distilled liquor, except brandy . . . . .	12/75	113.7	117.1	120.5	127.7	127.9
2091	Canned and cured fish and seafoods . . . . .	12/73	146.4	154.3	175.3	178.6	180.0
2092	Fresh or frozen packaged fish and seafoods . . . . .		381.6	400.1	361.2	355.5	354.3
2095	Roasted coffee . . . . .	12/72	254.5	280.0	283.1	263.9	257.0
2098	Macaroni, spaghetti, vermicelli, and noodles . . . . .		199.7	210.4	230.5	239.3	243.6
2111	Cigarettes . . . . .		225.0	229.2	257.4	257.2	257.6
2121	Cigars . . . . .		147.3	149.8	159.8	157.2	161.0
2131	Tobacco (chewing and smoking) and snuff . . . . .		248.4	260.4	278.6	274.9	290.1
2211	Broad woven fabric mills, cotton . . . . .	12/72	195.3	201.1	212.9	221.4	223.0
2221	Weaving mills, synthetic . . . . .	12/77	115.0	116.8	121.2	126.1	129.9
2251	Women's hosiery, except socks . . . . .	12/75	97.5	98.2	105.4	108.8	108.9
2254	Knit underwear mills . . . . .		173.3	174.3	190.4	194.0	194.1
2257	Circular knit fabric mills . . . . .	06/76	95.2	96.9	105.0	105.5	106.4
2261	Finishers of broad woven fabrics of cotton . . . . .	06/76	121.8	126.1	134.6	136.8	139.0
2262	Finishers of broad woven fabrics of man-made fiber and silk . . . . .	06/76	107.2	109.3	112.1	115.1	117.3
2272	Tufted carpets and rugs (2) . . . . .		128.0	129.8	137.4	138.3	139.0
2281	Yarn spinning mills: cotton, man-made fibers and silk . . . . .	12/71	176.7	181.2	202.8	205.7	207.8
2282	Yarn texturizing, throwing, twisting, and winding mills . . . . .	06/76	107.4	110.4	115.8	115.3	115.8
2284	Thread mills . . . . .	06/76	123.7	128.4	142.9	143.1	143.8
2298	Cordage and twine . . . . .	12/77	107.0	114.9	125.0	125.0	127.1
2311	Men's and boys' suits and coats . . . . .		204.2	206.6	211.6	214.9	215.9
2321	Men's and boys' shirts and nightwear . . . . .		194.0	196.1	205.1	206.7	206.9
2322	Men's, youths', and boys' underwear . . . . .		188.9	190.0	208.5	212.8	212.8
2323	Men's and boys' neckwear . . . . .	12/75	106.5	110.9	112.4	112.4	112.4
2327	Men's, youths', and boys' separate trousers . . . . .		161.5	162.9	175.1	175.3	175.3
2328	Men's and boys' work clothing . . . . .		208.6	213.4	242.6	243.8	243.9
2331	Women's and misses' blouses and waists . . . . .	06/78	102.0	103.0	107.8	112.6	112.8
2335	Women's and misses' dresses . . . . .	12/77	107.0	108.7	114.0	115.4	116.3
2341	Women's and children's underwear . . . . .	12/72	144.3	146.7	155.0	155.7	156.0
2342	Brassieres and allied garments . . . . .	12/75	116.9	117.8	126.6	129.4	129.4
2361	Children's dresses and blouses . . . . .	12/77	104.8	105.7	108.0	111.9	112.3
2381	Dress and work gloves, except knit and all-leather . . . . .		241.4	245.4	271.1	271.1	271.1
2394	Canvas and related products . . . . .	12/77	109.3	112.3	123.4	124.5	125.6
2396	Automotive and apparel trimmings . . . . .	12/77	111.5	114.3	122.3	122.3	122.3
2421	Sawmills and planing mills, general . . . . .	12/71	251.0	262.2	218.1	228.0	222.1
2436	Softwood veneer and plywood . . . . .	12/75	152.3	153.1	140.5	150.3	149.2
2439	Structural wood members . . . . .	12/75	151.2	158.2	152.1	155.5	158.9
2448	Wood pallets and skids . . . . .	12/75	166.5	167.9	159.7	154.9	154.6
2451	Mobile homes . . . . .	12/74	138.2	143.0	150.7	151.1	152.1
2492	Particleboard . . . . .	12/75	139.1	139.5	171.7	162.5	158.6
2511	Wood household furniture, except upholstered (2) . . . . .	12/71	165.5	169.3	183.5	186.0	187.0
2512	Wood household furniture, upholstered . . . . .	12/71	150.0	151.8	162.5	163.4	164.9
2515	Mattresses and bedsprings . . . . .		165.7	168.9	176.0	186.3	186.3
2521	Wood office furniture . . . . .		215.3	217.6	234.0	236.2	240.3
2611	Pulp mills . . . . .	12/73	200.6	213.5	243.9	246.6	248.3
2621	Paper mills, except building paper mills . . . . .	12/74	130.2	135.1	146.2	146.9	148.5
2631	Paperboard mills . . . . .	12/74	119.8	125.4	141.2	141.6	142.5
2647	Sanitary paper products . . . . .		277.7	286.3	321.2	332.1	333.6
2654	Sanitary food containers . . . . .		188.7	195.8	217.2	223.4	223.4
2655	Fiber cans, drums, and similar products . . . . .	12/75	134.8	138.5	150.6	155.2	155.5
2812	Alkalies and chlorine . . . . .	12/73	208.8	214.1	250.0	261.8	262.8
2821	Plastics materials and resins . . . . .	06/76	121.2	132.9	146.9	141.9	141.8
2822	Synthetic rubber (vulcanizable elastomers) . . . . .		210.3	225.7	259.6	259.1	259.9
2824	Synthetic organic fibers, except cellulosic . . . . .		117.6	123.6	132.8	136.7	138.6
2873	Nitrogenous fertilizers (2) . . . . .	12/75	103.4	108.0	123.4	123.7	130.3
2874	Phosphatic fertilizers (2) . . . . .		193.8	213.2	235.7	240.5	239.2
2875	Fertilizers, mixing only (2) . . . . .		203.8	218.3	249.0	249.7	249.3
2892	Explosives . . . . .		239.4	250.8	273.7	273.2	273.4
2911	Petroleum refining . . . . .	06/76	163.6	196.4	253.3	256.3	254.5
2951	Paving mixtures and blocks . . . . .	12/75	134.3	145.6	172.6	175.9	176.5

See footnotes at end of table.

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

(1987 = 100 unless otherwise indicated)

1972 SIC code	Industry	Other index base	INDEX				
			1979		1980		
			Ann. avg.	Oct.	Jun. 1/	Sep. 1/	Oct. 1/
2952	Asphalt felts and coatings. . . . .	12/75	142.5	147.6	175.0	177.6	178.5
3011	Tires and inner tubes . . . . .	12/73	176.4	186.9	202.2	205.7	209.5
3021	Rubber and plastics footwear . . . . .	12/71	171.1	173.5	173.8	182.1	182.7
3031	Reclaimed rubber . . . . .	12/73	170.0	178.8	186.5	183.9	182.0
3079	Miscellaneous plastic products. . . . .	06/78	109.9	114.3	122.2	123.6	123.7
3111	Leather tanning and finishing . . . . .	12/77	167.5	161.9	134.6	141.0	(3)
3142	House slippers. . . . .	12/75	135.8	135.8	145.4	152.5	154.9
3143	Men's footwear, except athletic . . . . .	12/75	152.7	160.4	158.5	161.6	161.7
3144	Women's footwear, except athletic . . . . .	12/75	194.5	202.3	213.8	215.2	217.1
3171	Women's handbags and purses . . . . .	12/75	128.9	131.8	140.9	140.9	140.9
3211	Flat glass . . . . .	12/71	151.7	152.6	158.9	162.8	163.8
3227	Glass containers . . . . .		261.1	265.2	294.2	294.5	304.9
3241	Cement, hydraulic . . . . .		283.1	285.4	313.8	309.4	309.0
3251	Brick and structural clay tile . . . . .		258.6	261.3	278.5	278.5	282.6
3253	Ceramic wall and floor tile . . . . .	12/75	117.2	120.2	117.6	117.6	120.1
3255	Clay refractories . . . . .		242.1	251.0	275.9	281.3	281.6
3259	Structural clay products, n.e.c. . . . .		189.2	192.8	204.4	205.2	205.3
3261	Vitreous plumbing fixtures . . . . .		207.4	214.5	235.8	241.1	241.5
3262	Vitreous china table and kitchen articles . . . . .		295.2	298.0	318.6	318.7	327.4
3263	Fine earthenware (whiteware) table and kitchen articles . . . . .		244.9	246.0	294.7	296.1	297.6
3269	Pottery products, n.e.c. . . . .	12/75	132.5	133.3	152.7	153.2	155.4
3271	Concrete block and brick . . . . .		233.0	240.0	259.4	260.4	259.3
3273	Ready-mixed concrete . . . . .		248.2	254.0	282.5	283.5	282.8
3274	Lime . . . . .	12/75	141.0	144.6	157.7	158.8	160.9
3275	Gypsum products . . . . .		252.8	255.9	257.5	252.2	250.0
3291	Abrasive products . . . . .	12/71	187.8	195.1	213.5	217.2	218.8
3297	Nonclay refractories . . . . .	12/74	145.6	150.1	161.2	164.9	167.9
3312	Blast furnaces and steel mills . . . . .		288.8	296.4	313.5	308.5	314.8
3313	Electrometallurgical products . . . . .	12/75	111.9	116.2	118.7	117.2	117.3
3316	Cold rolled steel sheet, strip, and bars . . . . .		265.5	271.7	288.2	282.3	288.1
3317	Steel pipe and tubes . . . . .		268.6	272.7	290.4	292.6	294.3
3321	Gray iron foundries . . . . .	12/68	255.8	267.1	282.5	280.7	288.2
3333	Primary smelted and refined zinc (2). . . . .		265.7	265.2	268.6	260.9	269.9
3334	Primary aluminum (2). . . . .		243.1	256.0	290.1	313.7	327.6
3351	Rolling, drawing, and extruding of copper . . . . .		213.2	226.3	220.2	220.2	222.2
3353	Aluminum sheet, plate, and foil . . . . .	12/75	148.9	150.7	157.8	157.6	161.4
3354	Aluminum extruded products . . . . .	12/75	149.3	155.2	167.7	168.1	173.1
3355	Aluminum rolling and drawing, n.e.c. . . . .	12/75	132.4	136.9	146.7	147.6	150.5
3411	Metal cans . . . . .		264.1	273.8	294.9	296.1	297.9
3425	Hand saws and saw blades . . . . .	12/72	163.3	167.1	181.9	185.6	186.6
3431	Enameled iron and metal sanitary ware . . . . .		224.8	230.1	249.9	251.3	251.5
3465	Automotive stampings . . . . .	12/75	128.5	132.4	137.8	140.4	140.5
3482	Small arms ammunition . . . . .	12/75	132.2	133.2	144.6	150.1	150.6
3493	Steel springs, except wire . . . . .		219.8	223.7	230.3	231.7	232.8
3494	Valves and pipe fittings, except plumbers' brass goods . . . . .	12/71	204.8	210.4	231.8	232.3	234.7
3498	Fabricated pipe and fabricated pipe fittings . . . . .		289.2	297.3	313.8	319.9	325.0
3519	Internal combustion engines, n.e.c. . . . .		243.3	254.2	271.7	281.8	283.8
3531	Construction machinery . . . . .	12/76	125.1	128.9	140.3	143.5	145.1
3532	Mining machinery . . . . .	12/72	229.4	233.1	258.2	263.4	265.2
3533	Oil field machinery and equipment . . . . .		291.6	300.5	337.4	344.7	350.8
3534	Elevators and moving stairways . . . . .		215.9	219.4	242.8	246.4	248.3
3542	Machine tools, metal forming types . . . . .	12/71	242.8	249.8	279.2	286.2	287.1
3546	Power driven hand tools . . . . .	12/76	119.3	122.0	131.1	134.7	136.3
3552	Textile machinery . . . . .	12/69	194.7	199.3	217.0	222.2	223.7
3553	Woodworking machinery . . . . .	12/72	185.4	192.6	213.7	216.5	217.4
3576	Scales and balances, except laboratory . . . . .		194.2	195.7	208.6	217.0	217.1
3592	Carburetors, pistons, piston rings and valves. . . . .	06/76	139.6	142.8	153.5	159.9	164.7
3612	Power, distribution, and specialty transformers . . . . .		168.1	171.2	182.9	190.9	194.0
3623	Welding apparatus, electric . . . . .	12/72	192.2	196.9	211.0	211.4	213.8
3631	Household cooking equipment . . . . .	12/75	122.2	124.4	134.7	134.6	134.7
3632	Household refrigerators and home and farm freezers. . . . .	06/76	113.6	115.1	122.0	121.9	122.8
3633	Household laundry equipment (2) . . . . .	12/73	148.8	150.9	162.3	165.5	166.1
3635	Household vacuum cleaners . . . . .		141.7	144.5	155.8	152.1	152.2
3636	Sewing machines . . . . .	12/75	121.4	122.6	129.2	129.4	129.7
3641	Electric lamps . . . . .		235.2	244.8	258.1	267.8	268.9
3644	Noncurrent-carrying wiring devices . . . . .	12/72	204.6	210.5	220.4	223.0	223.8
3646	Commercial lighting fixtures . . . . .	12/75	126.5	131.4	139.2	141.9	142.3
3648	Lighting equipment, n.e.c. . . . .	12/75	126.0	129.6	140.7	143.3	143.4
3671	Electron tubes, receiving type . . . . .		220.3	227.2	255.2	255.7	264.6
3674	Semiconductors and related devices . . . . .		84.8	85.1	92.0	91.7	91.7
3675	Electronic capacitors . . . . .	12/75	125.2	133.9	160.5	174.0	170.0
3676	Electronic resistors . . . . .	12/75	124.4	126.6	135.2	136.9	137.7
3678	Electronic connectors . . . . .	12/75	131.7	138.9	148.7	149.7	150.0
3692	Primary batteries, dry and wet . . . . .		170.1	173.1	176.4	176.8	176.9
3711	Motor vehicles and passenger car bodies . . . . .	12/75	125.1	130.2	134.6	131.1	144.0
3911	Jewelry, precious metal . . . . .	12/78	123.4	145.1	206.7	223.3	224.4
3915	Jewelers' findings and material and lapidary work . . . . .	12/78	115.3	130.5	176.5	187.8	187.2
3931	Musical instruments . . . . .	12/78	104.8	106.2	113.9	115.3	116.8
3942	Dolls . . . . .	12/75	110.8	112.9	128.4	126.7	126.6
3944	Games, toys, and children's vehicles, except dolls and bicycle . . . . .		182.7	186.2	205.9	204.5	204.7
3955	Carbon paper and inked ribbons . . . . .	12/75	118.6	123.1	136.4	136.4	135.0
3961	Costume jewelry and costume novelties . . . . .	12/78	105.0	109.5	116.0	123.5	124.1
3995	Burial caskets . . . . .	06/76	122.5	124.8	132.2	132.9	132.9
3996	Hard surface floor coverings. . . . .	12/75	126.3	131.0	143.3	146.6	146.6

<sup>1</sup> Data for June 1980 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 12. Percent changes in producer price indexes for the output of selected SIC Industries**

1972 SIC code	Industry	Percent change to Oct. 1980 from --			
		Sep. 1980 1/2	Jul. 1980 1/2	Apr. 1980 1/2	Oct. 1979 1/2
Mining industries					
1011	Iron ore . . . . .	0	0	2.0	11.1
1092	Mercury ores . . . . .	-.9	2.2	.3	23.1
1211	Bituminous coal and lignite . . . . .	-.2	.5	1.1	3.2
1311	Crude petroleum and natural gas . . . . .	2.1	6.7	11.1	30.3
1442	Construction sand and gravel . . . . .	3.7	4.7	5.1	16.6
1455	Kaolin and ball clay . . . . .	.4	.4	.4	8.2
Manufacturing industries					
2011	Meat packing plants . . . . .	.3	3.5	14.3	7.9
2013	Sausages and other prepared meat products . . . . .	2.9	15.4	24.5	16.2
2016	Poultry dressing plants . . . . .	-6.5	-1.3	28.4	29.5
2021	Creamery butter . . . . .	2.7	6.5	8.1	13.7
2022	Cheese, natural and processed . . . . .	2.7	5.0	6.7	9.5
2024	Ice cream and frozen desserts . . . . .	1.7	2.2	4.2	12.3
2033	Canned fruits, vegetables, preserves, jams, and jellies . . . . .	1.3	2.6	5.6	7.3
2034	Dried and dehydrated fruits, vegetables, and soup mixes . . . . .	1.6	3.1	3.2	2.7
2041	Flour and other grain mill products . . . . .	2.7	6.2	15.1	9.3
2044	Rice milling . . . . .	5.0	5.2	-8.9	4.3
2048	Prepared feeds, n.e.c. . . . .	-.3	5.6	11.1	4.7
2061	Cane sugar, except refining only . . . . .	28.1	54.0	83.6	162.2
2063	Beet sugar . . . . .	11.6	25.0	44.7	109.7
2067	Chewing gum . . . . .	6.6	14.1	14.3	32.7
2074	Cottonseed oil mills . . . . .	-6.0	15.0	41.3	1.7
2075	Soybean oil mill products (2) . . . . .	1.3	23.9	31.4	13.8
2077	Animal and marine fats and oils . . . . .	1.3	13.3	13.5	-6.8
2083	Malt . . . . .	9.5	9.5	9.5	24.4
2085	Distilled liquor, except brandy . . . . .	-.1	7.5	7.7	9.2
2091	Canned and cured fish and seafoods . . . . .	-.7	2.3	5.7	16.6
2092	Fresh or frozen packaged fish and seafoods . . . . .	-.3	-2.9	-4.3	-11.4
2095	Roasted coffee . . . . .	-2.6	-6.3	-6.1	-8.2
2098	Macaroni, spaghetti, vermicelli, and noodles . . . . .	1.7	5.6	5.6	15.7
2111	Cigarettes . . . . .	-.1	.1	4.5	12.3
2121	Cigars . . . . .	2.4	2.4	3.6	7.4
2131	Tobacco (chewing and smoking) and snuff . . . . .	5.5	5.6	3.9	11.4
2211	Broad woven fabric mills, cotton . . . . .	-.7	2.5	5.5	10.8
2221	Weaving mills, synthetic . . . . .	3.0	6.2	5.6	11.2
2251	Women's hosiery, except socks . . . . .	0	3.3	3.7	10.8
2254	Knit underwear mills . . . . .	0	.8	3.9	11.3
2257	Circular knit fabric mills . . . . .	.8	1.2	2.3	9.8
2261	Finishers of broad woven fabrics of cotton . . . . .	1.6	1.3	4.9	10.2
2262	Finishers of broad woven fabrics of man-made fiber and silk . . . . .	1.9	3.1	5.9	7.3
2272	Tufted carpets and rugs (2) . . . . .	.5	1.0	1.2	7.0
2281	Yarn spinning mills: cotton, man-made fibers and silk . . . . .	1.0	2.3	2.0	14.6
2282	Yarn texturizing, throwing, twisting, and winding mills . . . . .	.4	2.1	.8	4.8
2284	Thread mills . . . . .	.4	.5	6.8	11.9
2298	Cordage and twine . . . . .	1.6	1.6	2.8	10.6
2311	Men's and boys' suits and coats . . . . .	.4	.4	2.9	4.5
2321	Men's and boys' shirts and nightwear . . . . .	0	.7	1.4	5.5
2322	Men's, youths', and boys' underwear . . . . .	0	.8	4.2	12.0
2323	Men's and boys' neckwear . . . . .	0	5.7	0	1.3
2327	Men's, youths', and boys' separate trousers . . . . .	0	0	.2	7.6
2328	Men's and boys' work clothing . . . . .	0	-.3	1.1	14.2
2331	Women's and misses' blouses and waists . . . . .	.1	1.2	4.8	9.5
2335	Women's and misses' dresses . . . . .	-.7	2.0	2.1	6.9
2341	Women's and children's underwear . . . . .	-.1	.3	1.8	6.3
2342	Brassieres and allied garments . . . . .	0	.9	3.1	9.8
2361	Children's dresses and blouses . . . . .	-.3	0	5.6	6.2
2381	Dress and work gloves, except knit and all-leather . . . . .	0	0	1.3	10.4
2394	Canvas and related products . . . . .	.8	1.7	1.7	11.8
2396	Automotive and apparel trimmings . . . . .	0	0	0	6.9
2421	Sawmills and planing mills, general . . . . .	-2.5	-2.9	2.9	-15.2
2436	Softwood veneer and plywood . . . . .	-.7	-.3	22.3	-2.5
2439	Structural wood members . . . . .	2.1	4.4	.4	.4
2448	Wood pallets and skids . . . . .	-.1	-1.5	-6.0	-7.9
2451	Mobile homes . . . . .	-.6	.5	1.7	6.3
2492	Particleboard . . . . .	-2.4	-5.9	-2.0	13.6
2511	Wood household furniture, except upholstered (2) . . . . .	.5	1.7	3.8	10.4
2512	Wood household furniture, upholstered . . . . .	.9	.9	2.4	8.6
2515	Mattresses and bedsprings . . . . .	0	3.0	7.8	10.3
2521	Wood office furniture . . . . .	1.7	1.7	2.7	10.4
2611	Pulp mills . . . . .	.6	.6	1.8	16.2
2621	Paper mills, except building paper mills . . . . .	1.0	1.2	2.4	9.9
2631	Paperboard mills . . . . .	.6	1.4	3.3	13.6
2647	Sanitary paper products . . . . .	.4	1.5	5.3	16.5
2654	Sanitary food containers . . . . .	0	1.8	4.9	14.0
2655	Fiber cans, drums, and similar products . . . . .	.1	.1	6.0	12.2
2812	Alkalies and chlorine . . . . .	.3	4.9	8.9	22.7
2821	Plastics materials and resins . . . . .	0	-3.0	-3.1	6.6
2822	Synthetic rubber (vulcanizable elastomers) . . . . .	.3	.3	1.2	15.1
2824	Synthetic organic fibers, except cellulosic . . . . .	1.3	3.7	7.8	12.1
2873	Nitrogenous fertilizers (2) . . . . .	5.3	6.2	5.4	20.6
2874	Phosphatic fertilizers (2) . . . . .	-.5	1.8	.8	12.1
2875	Fertilizers, mixing only (2) . . . . .	-.1	.4	1.6	14.2
2892	Explosives . . . . .	0	0	.7	9.0
2911	Petroleum refining . . . . .	-.7	-.5	1.5	29.5
2951	Paving mixtures and blocks . . . . .	.3	1.6	2.2	21.2

See footnotes at end of table.

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

1972 SIC code	Industry	Percent change to Oct. 1980 from --			
		Sep. 1980 1/	Jul. 1980 1/	Apr. 1980 1/	Oct. 1979 1/
2952	Asphalt felts and coatings . . . . .	0.5	-0.8	0.1	20.9
3011	Tires and inner tubes . . . . .	1.8	3.0	5.2	12.0
3021	Rubber and plastics footwear . . . . .	.3	.4	5.1	5.3
3031	Reclaimed rubber . . . . .	-1.0	-1.3	-2.0	1.7
3079	Miscellaneous plastic products . . . . .	0	1.4	2.8	8.2
3111	Leather tanning and finishing . . . . .	(3)	(3)	(3)	(3)
3142	House slippers . . . . .	1.5	1.5	6.5	14.0
3143	Man's footwear, except athletic . . . . .	0	1.9	2.0	.8
3144	Women's footwear, except athletic . . . . .	.8	1.3	1.5	7.3
3171	Women's handbags and purses . . . . .	0	0	6.6	6.9
3211	Flat glass . . . . .	.6	2.6	1.8	7.3
3221	Glass containers . . . . .	3.5	3.5	3.6	14.9
3241	Cement, hydraulic . . . . .	-1	-4	-1.1	8.2
3251	Brick and structural clay tile . . . . .	1.4	1.4	2.2	8.1
3253	Ceramic wall and floor tile . . . . .	2.1	2.1	-7.8	0
3255	Clay refractories . . . . .	.1	.3	2.8	12.1
3259	Structural clay products, n.e.c. . . . .	0	0	1.0	6.4
3261	Vitreous plumbing fixtures . . . . .	.1	1.8	6.1	12.5
3262	Vitreous china table and kitchen articles . . . . .	2.7	2.8	4.4	9.8
3263	Fine earthenware (whiteware) table and kitchen articles . . . . .	.5	1.1	.8	20.9
3269	Pottery products, n.e.c. . . . .	1.4	1.8	2.6	16.5
3271	Concrete block and brick . . . . .	-4	0	0	8.0
3273	Ready-mixed concrete . . . . .	-2	.1	1.4	11.3
3274	Lime . . . . .	1.3	.8	2.4	11.2
3275	Gypsum products . . . . .	-8	-1.3	-5.5	-2.3
3291	Abrasive products . . . . .	.7	1.6	3.2	12.1
3297	Nonclay refractories . . . . .	1.8	3.1	6.6	11.8
3312	Blast furnaces and steel mills . . . . .	2.0	2.0	.8	6.2
3313	Electrometallurgical products . . . . .	0	.2	-1.1	.9
3316	Cold rolled steel sheet, strip, and bars . . . . .	2.0	2.0	.7	6.0
3317	Steel pipe and tubes . . . . .	.5	.6	2.6	7.9
3321	Gray iron foundries . . . . .	2.6	2.7	3.0	7.8
3333	Primary smelted and refined zinc (2) . . . . .	3.4	5.5	-1.6	1.7
3334	Primary aluminum (2) . . . . .	4.4	11.6	18.6	27.9
3351	Rolling, drawing, and extruding of copper . . . . .	.9	-.4	-2.2	-1.8
3353	Aluminum sheet, plate, and foil . . . . .	2.4	2.0	2.2	7.1
3354	Aluminum extruded products . . . . .	2.9	2.8	3.2	11.5
3355	Aluminum rolling and drawing, n.e.c. . . . .	1.9	2.2	4.6	9.9
3411	Metal cans . . . . .	.6	.7	.9	8.8
3425	Hand saws and saw blades . . . . .	.5	1.8	4.8	11.6
3431	Enamelled iron and metal sanitary ware . . . . .	0	.2	2.4	9.3
3465	Automotive stampings . . . . .	0	1.7	5.2	6.1
3482	Small arms ammunition . . . . .	.3	.5	6.2	13.0
3493	Steel springs, except wire . . . . .	.4	1.1	1.5	6.0
3494	Valves and pipe fittings, except plumbers' brass goods . . . . .	1.0	1.2	2.3	11.5
3498	Fabricated pipe and fabricated pipe fittings . . . . .	1.5	2.4	3.8	9.3
3519	Internal combustion engines, n.e.c. . . . .	.7	3.1	4.8	11.6
3531	Construction machinery . . . . .	1.1	2.5	4.6	12.5
3532	Mining machinery . . . . .	.6	2.2	3.5	13.7
3533	Oil field machinery and equipment . . . . .	1.7	2.3	6.3	16.7
3534	Elevators and moving stairways . . . . .	.7	1.6	6.7	13.1
3542	Machine tools, metal forming types . . . . .	.3	.7	4.6	14.9
3546	Power driven hand tools . . . . .	1.1	2.0	5.6	11.7
3552	Textile machinery . . . . .	.6	.7	6.8	12.2
3553	Woodworking machinery . . . . .	.4	.5	2.4	12.8
3576	Scales and balances, except laboratory . . . . .	0	3.9	4.6	10.9
3592	Carburetors, pistons, piston rings and valves . . . . .	3.0	4.0	7.9	15.3
3612	Power, distribution, and specialty transformers . . . . .	1.6	4.1	7.4	13.3
3623	Welding apparatus, electric . . . . .	1.1	.7	3.2	8.5
3631	Household cooking equipment . . . . .	0	0	3.8	8.2
3632	Household refrigerators and home and farm freezers . . . . .	.7	.9	2.9	6.6
3633	Household laundry equipment (2) . . . . .	.3	3.7	3.6	10.0
3635	Household vacuum cleaners . . . . .	0	.1	2.4	5.3
3636	Sewing machines . . . . .	.2	.2	.3	5.7
3641	Electric lamps . . . . .	.4	.9	6.5	9.8
3644	Noncurrent-carrying wiring devices . . . . .	.3	.6	2.9	6.3
3646	Commercial lighting fixtures . . . . .	.2	1.9	3.1	8.2
3648	Lighting equipment, n.e.c. . . . .	0	2.0	2.8	10.6
3671	Electron tubes, receiving type . . . . .	3.4	3.7	4.1	16.4
3674	Semiconductors and related devices . . . . .	0	.1	1.4	7.7
3675	Electronic capacitors . . . . .	-2.2	3.4	8.2	26.9
3676	Electronic resistors . . . . .	.5	1.9	4.3	8.7
3678	Electronic connectors . . . . .	.2	.6	2.3	7.9
3692	Primary batteries, dry and wet . . . . .	0	.2	0	2.1
3711	Motor vehicles and passenger car bodies . . . . .	9.8	5.2	6.2	10.5
3911	Jewelry, precious metal . . . . .	.4	5.1	20.2	54.6
3915	Jewelers' findings and material and lapidary work . . . . .	-3	3.0	16.9	43.4
3931	Musical instruments . . . . .	1.3	1.8	4.0	9.9
3942	Dolls . . . . .	0	0	-.8	12.1
3944	Games, toys, and children's vehicles, except dolls and bicycle . . . . .	0	.1	-.1	9.9
3955	Carbon paper and inked ribbons . . . . .	-1.0	-1.0	2.6	9.6
3961	Costume jewelry and costume novelties . . . . .	.4	1.6	6.6	13.3
3995	Burial caskets . . . . .	0	.5	3.5	6.4
3996	Hard surface floor coverings . . . . .	0	.3	2.3	11.9

<sup>1</sup> 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 13. Producer price indexes for the output of selected census product classes**

(1967 = 100 unless otherwise indicated)

1972 Census code	Product class	Other index base	INDEX					
			1979		1980			
			Ann. avg.	Oct.	Jun. 1/	Sep. 1/	Oct. 1/	
10	METAL MINING							
10112	Treated iron ores, including washed material	12/75	135.3	141.0	153.4	155.8	155.8	155.8
10923	Mercury metal	12/75	234.4	275.0	322.9	335.4	338.7	338.7
12	BITUMINOUS COAL AND LIGNITE MINING							
12110	Bituminous coal and lignite	12/75	121.9	122.9	125.9	127.2	126.9	126.9
13	OIL AND GAS EXTRACTION							
13111	Crude petroleum, including lease condensate	12/75	143.4	166.3	209.1	217.4	220.7	220.7
13115	Natural gas production and disposition	12/75	271.5	299.0	340.5	368.0	379.2	379.2
13210	Natural gas liquids and residue gas, n.e.c.	12/75	245.6	270.4	308.0	332.9	343.0	343.0
13213	Residue gas shipped	06/77	158.4	174.5	198.7	214.8	221.3	221.3
14	MINING AND QUARRYING OF NONMETALLIC MINERALS, EXCEPT FUELS							
14422	Construction sand and gravel	12/75	136.2	140.2	156.4	157.5	163.7	163.7
14551	Crude kaolin and ball clay	06/76	125.8	126.7	136.6	136.6	137.2	137.2
14552	Prepared kaolin and ball clay	06/76	125.8	126.7	136.6	136.6	137.2	137.2
14752	Washed, dried or concentrated phosphate rock	12/75	77.4	80.5	105.5	110.4	110.4	110.4
20	FOOD AND KINDRED PRODUCTS							
20111	Beef, not canned or made into sausage		256.3	254.2	262.9	272.4	270.4	270.4
20112	Veal, not canned or made into sausage		207.6	203.4	192.4	219.3	217.6	217.6
20113	Lamb and mutton, not canned or made into sausage		232.1	220.1	235.2	235.5	233.6	233.6
20114	Pork, fresh and frozen		199.1	177.1	162.8	211.8	212.6	212.6
20115	Lard		319.0	312.6	262.3	293.9	279.4	279.4
20116	Pork, processed, made in meatpacking plants		213.2	201.9	179.5	235.6	245.7	245.7
20117	Sausage and similar products, made in meatpacking plants		230.3	224.6	198.9	251.0	254.9	254.9
20118	Canned meats, made in meatpacking plants	12/75	102.3	98.5	95.4	(3)	116.0	116.0
20136	Pork, processed or cured, not made in meatpacking plants		213.2	201.9	179.5	235.6	245.7	245.7
20137	Sausage & similar products, not made in meatpacking plants		230.3	224.6	198.9	251.0	254.8	254.8
20138	Canned meats, not made in meatpacking plants		213.5	205.5	199.0	(3)	242.1	242.1
20161	Young chickens incl. broilers, fryers, roasters, and capons		183.1	154.9	165.0	226.5	205.1	205.1
20163	Turkeys		208.8	202.9	164.0	228.4	243.5	243.5
20210	Creamery butter		185.6	195.3	209.3	218.2	223.3	223.3
20221	Natural cheese, except cottage cheese		274.2	286.1	298.8	305.9	315.1	315.1
20222	Process cheese and related products	12/72	188.6	(3)	197.9	207.9	213.3	213.3
20232	Canned milk products (consumer type cans)		253.7	259.2	280.9	283.0	288.0	288.0
20240	Ice cream and ices		189.1	194.6	214.6	215.7	(3)	(3)
20262	Packaged fluid milk and related products		169.9	174.2	182.3	184.6	185.7	185.7
20331	Canned fruits (except baby foods)		217.0	222.6	233.6	233.9	235.7	235.7
20332	Canned vegetables (except hominy and mushrooms)		180.1	180.6	182.1	194.1	200.2	200.2
20333	Canned hominy and mushrooms	12/75	132.7	134.9	139.2	139.7	142.0	142.0
20334	Canned fruit juices, nectars and concentrates		278.8	288.5	294.0	294.2	294.7	294.7
20335	Canned vegetable juices		204.3	207.0	218.8	221.4	231.5	231.5
20336	Catsup and other tomato sauces		194.3	199.9	204.1	210.0	210.8	210.8
20338	Jams, jellies, and preserves		225.5	233.2	261.1	268.4	269.1	269.1
20341	Dried fruits and vegetables, except soup mixes		338.5	296.5	293.2	301.2	307.1	307.1
20352	Pickles and other pickled products	12/75	125.0	126.2	136.5	142.1	143.5	143.5
20382	Frozen dinners, beef, pork, poultry pies, nationality foods	12/75	143.3	147.0	157.8	159.1	(3)	(3)
20411	Wheat flour, except flour mixes	12/71	169.3	180.9	178.4	190.4	194.3	194.3
20412	Wheat mill products other than flour		192.2	216.2	179.8	220.9	249.1	249.1
20440	Milled rice and byproducts		204.0	227.4	236.0	225.9	237.2	237.2
20481	Egg-type feed, including starter-grower & layer-breeder	12/75	(3)	(3)	115.7	(3)	(3)	(3)
20482	Broiler feed	12/75	(3)	(3)	119.7	(3)	(3)	(3)
20484	Dairy cattle feed	12/75	(3)	(3)	113.2	(3)	(3)	(3)
20485	Swine feed	12/75	(3)	(3)	123.5	(3)	(3)	(3)
20486	Beef cattle feed	12/75	(3)	(3)	113.1	(3)	(3)	(3)
20511	Bread, white, wheat and rye		213.0	223.1	235.6	239.0	240.9	240.9
20522	Cookies and ice cream cones		260.3	266.0	296.6	296.6	304.4	304.4
20610	Sugar cane mill products and byproducts		209.7	223.6	401.2	457.5	586.4	586.4
20630	Refined beet sugar and byproducts		197.5	198.9	344.8	382.1	427.6	427.6
20651	Bar goods (except solid chocolate bars)	12/75	108.8	110.5	113.0	113.0	113.0	113.0
20661	Chocolate coatings		280.6	284.1	305.5	289.3	294.7	294.7
20670	Chewing gum and chewing gum base		258.2	254.6	298.8	321.7	344.6	344.6
20741	Cottonseed oil, crude		175.6	171.2	116.5	157.2	146.0	146.0
20742	Cottonseed oil, once-refined		218.3	215.9	131.6	155.3	146.4	146.4
20744	Cottonseed cake and meal and other byproducts		221.5	246.1	165.7	308.4	285.5	285.5
20751	Soybean oil (2)		253.7	256.8	190.4	240.0	226.7	226.7
20752	Soybean cake, meal and other byproducts (2)		248.8	244.6	214.3	300.8	317.3	317.3
20761	Linseed oil	12/75	95.5	97.4	90.2	101.3	100.2	100.2
20762	Vegetable oils (other than cottonseed, soybean, and linseed)		272.4	259.1	190.1	219.9	211.7	211.7
20771	Grease and inedible tallow		415.0	404.9	273.6	336.2	(3)	(3)
20772	Meat meal and tankage		266.3	272.9	201.1	299.5	313.1	313.1
20773	Animal and marine oil mill products, including foots		299.1	289.2	237.9	275.9	276.4	276.4
20792	Margarine		214.1	220.1	220.1	235.1	230.5	230.5
20821	Canned beer and ale	12/75	119.0	122.3	129.6	130.9	131.1	131.1
20830	Malt and malt byproducts		204.9	214.9	244.1	244.1	267.4	267.4
20853	Bottled liquors, except brandy		147.5	152.1	156.3	165.7	166.0	166.0

See footnotes at end of table.

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

(1967=100 unless otherwise indicated)

1972 Census code	Product class	Other index base	INDEX				
			1979		1980		
			Ann. avg.	Oct.	Jun. 1/	Sep. 1/	Oct. 1/
20873	Flavoring sirups for use by soft drink bottlers . . . . .	12/68	155.1	158.4	171.2	180.9	187.0
20910	Canned and cured seafood, including soup (except frozen) . . . . .		281.8	297.8	345.7	352.6	355.6
20922	Fresh packaged fish and other seafood . . . . .		398.4	442.5	317.5	311.9	333.2
20923	Frozen packaged fish, excluding shellfish . . . . .	12/75	152.2	155.0	154.1	156.7	156.7
20924	Frozen packaged shellfish and other seafood, including soup . . . . .	12/75	162.9	170.7	153.0	147.5	144.3
20951	Roasted coffee, whole bean or ground . . . . .	12/72	270.2	300.6	299.6	280.3	270.0
20952	Concentrated coffee . . . . .		304.6	328.0	342.8	310.5	310.5
20980	Macaroni, spaghetti, and noodles . . . . .		199.6	210.3	230.5	239.3	243.6
20995	Tea in consumer packages . . . . .	12/75	141.4	141.7	148.9	150.6	152.8
21	<b>TOBACCO MANUFACTURES</b>						
21110	Cigarettes . . . . .		224.5	228.6	257.0	257.0	257.0
21210	Cigars . . . . .		147.0	149.6	159.5	157.0	160.7
21310	Chewing and smoking tobacco and snuff . . . . .		249.1	261.3	279.5	275.7	291.1
22	<b>TEXTILE MILL PRODUCTS</b>						
22112	Cotton sheeting and allied fabrics (gray goods) . . . . .	12/72	159.4	162.1	171.4	179.6	179.8
22113	Cotton print cloth yarn fabrics (gray goods) . . . . .	12/72	282.6	296.2	320.8	316.0	317.9
22114	Cotton colored yarn fabrics, including blanketing . . . . .	12/72	214.9	220.4	239.1	247.8	248.0
22117	Finished cotton broadwoven fabrics (made in weaving mills) . . . . .		260.1	269.8	289.2	293.6	298.3
22118	Cotton sheets & pillowcases (made in weaving mills) . . . . .		155.4	161.6	164.7	179.0	179.0
22119	Cotton towels and washcloths (made in weaving mills) . . . . .		261.3	272.7	282.0	305.7	305.7
22212	100% Filament fabrics, except gray goods . . . . .		167.9	175.3	194.1	200.3	200.3
22214	100% Spun polyester blends with cotton (gray goods) . . . . .	12/75	117.2	115.9	111.8	119.8	128.2
22216	Combinations of filament and spun yarn fabrics . . . . .	06/76	112.3	110.3	118.5	126.9	137.1
22218	Finished manmade fiber & silk fabrics—made in weaving mills . . . . .	12/72	132.6	134.2	135.0	138.0	141.2
22219	Fabricated manmade fiber & silk prds.—made in weaving mills . . . . .		152.3	158.4	161.5	175.5	175.5
22313	Finished wool apparel fabrics . . . . .	12/75	138.1	140.2	146.3	147.8	151.6
22513	Women's finished seamless hosiery, full length & knee length . . . . .		87.9	88.5	95.1	98.4	98.4
22522	Men's finished seamless hosiery . . . . .	12/75	118.5	120.5	128.4	129.1	131.9
22531	Sweaters, knit jackets and jersey . . . . .		129.3	130.9	138.1	140.5	143.7
22532	Knit outerwear sport shirts . . . . .		171.6	166.8	194.4	197.1	198.4
22541	Men's & boys' knit underwear and nightwear . . . . .		183.4	184.5	202.0	206.5	206.5
22542	Women's & children's knit underwear . . . . .		167.8	169.5	185.9	187.5	188.4
22543	Women's and children's knit nightwear . . . . .	12/75	118.7	121.0	121.8	121.8	(3)
22573	Outerwear finished fabric . . . . .	12/75	87.5	89.6	97.7	97.8	98.7
22582	Underwear and nightwear finished fabric . . . . .	12/75	121.1	125.3	132.1	136.0	129.2
22617	Finished cotton broadwoven fab.(not fin. in weaving mills) . . . . .		260.4	270.1	289.4	293.9	298.6
22628	Finished manmade fiber&silk fab.(not fin. in weaving mills) . . . . .	12/72	133.1	134.6	135.4	138.5	141.6
22720	Tufted carpets and rugs - primary production (2) . . . . .		127.9	130.6	138.3	139.2	139.9
22811	Carded cotton yarns . . . . .	12/71	196.8	197.1	238.4	243.1	245.7
22812	Combed cotton yarns . . . . .		195.1	197.2	235.3	239.0	240.6
22813	Rayon and/or acetate spun yarns . . . . .	12/71	203.5	212.9	227.0	228.1	228.1
22814	Spun noncellulosic fiber and silk yarns . . . . .		131.4	136.5	145.8	147.8	149.9
22822	Rebound,plied,etc.,yarns other than wool . . . . .	12/76	105.8	112.1	116.4	116.0	122.2
22824	Textured, crimped, or bulked filament yarns . . . . .	12/75	87.4	89.5	93.8	93.0	92.7
22831	Wool yarns,except carpet,including yarns spun and finished . . . . .	12/75	159.1	159.5	182.4	180.2	178.4
22842	Finished thread for industrial or manufacturers' use . . . . .		213.6	222.9	251.1	251.2	252.6
22981	Hard fiber cordage and twine . . . . .	12/75	242.3	261.5	284.1	284.1	288.9
22982	Soft fiber cordage and twine (except cotton) . . . . .	12/75	116.8	126.0	136.9	136.9	139.3
22983	Cotton cordage and twine . . . . .	12/77	107.5	116.0	126.0	126.0	128.1
23	<b>APPAREL AND OTHER TEXTILE PRODUCTS</b>						
23111	Men's suits . . . . .		199.4	201.9	206.2	208.9	209.3
23113	Men's tailored dress and sport coats and jackets . . . . .	12/73	141.0	142.8	145.0	148.1	149.6
23212	Men's & boys' knit outerwear sport shirts . . . . .		173.3	174.2	183.1	183.1	183.1
23214	Men's & boys' dress & sport shirts,except knit sport shirts . . . . .		194.7	197.2	205.2	206.7	206.7
23221	Men's and boys' underwear . . . . .		188.9	190.1	209.1	213.4	213.4
23230	Men's, youths' and boys' neckwear . . . . .	12/75	106.5	110.9	112.4	112.4	112.4
23271	Men's&boys' separate dress & sport trousers & dress shorts . . . . .		155.2	156.3	167.0	167.0	167.0
23282	Men's & boys' work clothing & washable service apparel . . . . .		221.2	227.1	260.6	261.8	261.9
23292	Men's and boys' outerwear, n.e.c. . . . .		186.6	193.1	206.0	208.2	214.1
23317	Women's, misses' & juniors' blouses & shirts, except knit . . . . .	12/75	120.4	121.5	127.0	134.2	134.2
23351	Women's, misses' & juniors' dresses sold at a unit price . . . . .	12/75	110.2	111.5	117.0	118.7	118.7
23372	Women's, misses' and juniors' suits . . . . .	12/71	115.0	115.3	115.3	115.3	115.3
23374	Women's, misses' and juniors' skirts and jackets . . . . .	12/71	112.5	115.5	118.1	117.1	(3)
23393	Women's, misses' & juniors' outerwear, n.e.c. . . . .		132.3	134.4	137.2	137.4	137.7
23412	Women's & children's underwear made from woven knit fabrics . . . . .	12/72	163.1	165.4	184.0	185.4	186.1
23413	Women's & children's nightwear made from woven knit fabrics . . . . .		139.3	141.9	143.0	143.0	(3)
23421	Brassieres . . . . .	12/75	115.5	116.2	123.0	126.4	126.4
23422	Corsets, girdles, combinations, and accessories . . . . .	12/75	118.8	119.8	132.4	134.1	134.1
23521	Hats and hat bodies(except cotton and millinery) . . . . .	12/77	110.0	111.1	117.2	(3)	(3)
23612	Children's and infants' knit sport shirts . . . . .	12/77	109.2	110.9	113.6	116.2	116.2
23812	Work gloves & mittens, made from woven knit fabrics . . . . .		260.0	264.3	291.4	291.4	291.4
23926	Bedspreads and bedsets (not made in weaving mills) . . . . .	12/72	192.8	199.9	212.4	219.2	221.5
23928	Sheets and pillowcases (not made in weaving mills) . . . . .		150.4	156.4	159.5	173.3	173.3
23929	Cotton towels and washcloths (not made in weaving mills) . . . . .	12/77	261.3	272.7	282.0	305.7	305.7
23940	Canvas products . . . . .	12/77	109.3	112.3	123.4	124.5	125.6

See footnotes at end of table.

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

(1967 = 100 unless otherwise indicated)

1972 Census code	Product class	Other index base	INDEX						
			1979		1980				
			Ann. avq.	Oct.	Jun. 1/	Sep. 1/	Oct. 1/		
24	<b>LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE</b>								
24211	Hardwood lumber, rough and dressed . . . . .	12/75	172.0	172.1	155.6	148.4	144.8		
24212	Softwood lumber, rough and dressed . . . . .	12/75	182.9	192.7	157.1	166.0	161.3		
24262	Hardwood dimension stock, furniture parts, & vehicle stock . . . . .		227.2	230.5	232.8	233.0	233.1		
24312	Wood window sash, including combination screen & storm sash . . . . .	12/75	163.0	165.0	165.0	168.0	169.2		
24313	Wood window and door frames . . . . .		339.4	340.2	328.4	327.0	327.0		
24314	Doors wood, interior and exterior . . . . .	12/71	188.9	191.2	195.7	207.4	207.0		
24316	Wood mouldings, except prefinished mouldings . . . . .	12/75	182.0	167.8	144.2	168.0	166.6		
24361	Wood kitchen cabinets, stock line . . . . .	12/71	157.6	161.4	173.8	173.8	173.8		
24351	Hardwood plywood . . . . .	12/71	169.6	174.4	176.9	176.9	178.6		
24361	Softwood plywood, interior type . . . . .	12/71	243.0	241.5	225.4	243.8	238.3		
24362	Softwood plywood, exterior type . . . . .	12/71	238.4	241.3	219.9	242.2	241.4		
24364	Softwood veneer . . . . .	12/71	252.5	250.4	231.0	222.8	225.2		
24480	Pallets and skids . . . . .		208.3	209.8	200.2	193.7	193.6		
24491	Wirebound boxes made from lumber, veneer and plywood . . . . .	12/67	240.0	243.6	261.3	264.7	264.7		
24511	Mobile homes (35 feet or more in length) . . . . .	12/74	138.2	143.0	150.7	151.1	152.1		
24521	Components for stationary buildings . . . . .	12/75	157.9	162.7	162.7	162.7	164.5		
24920	Particleboard . . . . .		122.4	122.6	152.9	143.9	139.9		
24996	Fabricated hardboard products . . . . .	12/75	140.4	144.9	159.8	163.0	167.8		
25	<b>FURNITURE AND FIXTURES</b>								
25112	Wood living room, library, sunroom, and hall furniture (2) . . . . .		187.9	193.1	211.3	213.4	215.9		
25113	Wood dining room and kitchen furniture, except cabinets (2) . . . . .		207.3	214.8	231.0	236.0	237.9		
25115	Wood bedroom furniture (2) . . . . .		196.8	199.4	219.7	222.5	223.0		
25120	Upholstered wood household furniture . . . . .		172.7	174.4	186.5	187.2	(3)		
25141	Metal household dining and breakfast furniture . . . . .		198.1	202.3	(3)	(3)	(3)		
25143	Metal porch, lawn, and outdoor furniture . . . . .		237.9	251.3	255.4	259.4	264.8		
25151	Innerspring mattresses, other than crib size . . . . .		158.3	160.5	164.2	178.8	(3)		
25152	Other mattresses, including crib mattresses . . . . .		174.1	174.3	174.2	191.2	191.2		
25153	Bedsprings . . . . .		155.8	157.8	161.4	172.3	(3)		
25154	Convertible sofas . . . . .		172.7	178.9	194.6	198.0	198.0		
25210	Wood office furniture . . . . .		215.9	218.2	234.7	236.2	240.4		
25221	Metal office seating, including upholstered (2) . . . . .		209.5	211.1	223.7	225.9	225.1		
26	<b>PAPER AND ALLIED PRODUCTS</b>								
26111	Special alpha and dissolving woodpulp . . . . .	12/73	197.8	205.6	233.9	233.9	237.8		
26112	Other pulp, including pulpmill byproducts, except tall oil . . . . .	12/73	207.8	225.5	259.0	264.1	264.1		
26211	Newsprint . . . . .		250.1	262.1	283.6	283.7	283.7		
26213	Coated printing and converting paper . . . . .	12/73	182.2	190.2	198.8	200.6	208.9		
26214	Book paper uncoated . . . . .	12/73	188.9	193.5	213.0	215.1	215.7		
26216	Writing and related papers . . . . .	12/75	125.5	128.9	141.2	141.8	142.0		
26217	Unbleached kraft packaging and industrial converting paper . . . . .	12/75	120.6	125.7	140.7	139.5	140.5		
26218	Packaging/industrial converting paper, unbleached kraft . . . . .	12/75	123.8	135.5	140.5	140.5	140.5		
26311	Unbleached kraft packaging/industrial converting paperboard . . . . .	12/75	116.5	122.4	141.8	139.5	139.6		
26312	Bleached packaging & industrial converting paperboard . . . . .	12/75	129.6	134.0	146.6	151.7	154.8		
26313	Semichemical paperboard . . . . .	12/75	116.0	121.7	132.6	132.6	(3)		
26314	Combination furnish paperboard . . . . .	12/75	119.5	124.2	138.7	140.3	141.7		
26413	Gummed products . . . . .	12/75	127.0	(3)	155.9	155.9	155.9		
26431	Grocers' & variety bags (paper) & wardrobe, shopping . . . . .	12/75	136.0	138.2	154.6	154.5	159.1		
26471	Sanitary napkins and tampons . . . . .		248.4	253.2	281.4	296.9	304.1		
26472	Sanitary tissue health products . . . . .		285.5	295.0	331.3	342.2	342.8		
26541	Milk and other beverage cartons . . . . .		195.0	197.9	216.9	221.4	221.4		
26542	Cups and liquid-tight containers . . . . .		175.1	183.9	207.5	207.5	207.5		
26543	Other sanitary food containers, boards, and trays . . . . .		195.1	203.8	223.3	237.9	237.9		
26551	Paperboard fiber drums with metal, wood, or paperboard ends . . . . .		249.1	263.5	282.8	282.8	282.8		
26552	Fiber cans, tubes, and similar fiber products . . . . .	12/75	134.4	136.8	149.4	155.6	155.9		
26611	Insulating board . . . . .		198.9	189.6	199.6	215.2	223.1		
28	<b>CHEMICALS AND ALLIED PRODUCTS</b>								
28121	Chlorine, compressed or liquefied . . . . .	12/73	203.2	204.6	233.3	220.4	219.7		
28122	Sodium carbonate (soda ash) . . . . .	12/73	239.0	245.0	299.0	343.1	(3)		
28123	Sodium hydroxide (caustic soda) . . . . .	12/73	189.6	188.9	221.1	245.3	248.2		
28124	Other alkalis . . . . .	12/73	215.7	224.6	249.0	259.7	259.4		
28161	Titanium pigments . . . . .	12/75	125.9	134.2	143.7	143.7	143.7		
28162	Other white opaque pigments . . . . .	12/75	110.2	108.0	117.0	106.3	109.1		
28193	Sulfuric acid . . . . .	12/73	169.5	171.4	211.2	217.6	227.2		
28194	Inorganic acids, except nitric, sulfuric, and phosphoric . . . . .	12/73	172.3	175.1	194.9	221.1	224.5		
28195	Aluminum oxide . . . . .	12/74	170.2	174.3	184.9	187.7	186.2		
28196	Other aluminum compounds . . . . .	12/73	190.2	195.3	220.0	229.6	235.7		
28197	Potassium/sodium compounds (exc. bleaches, alkalis/alums) . . . . .	12/73	262.5	267.0	297.9	317.9	320.8		
28213	Thermoplastic resins and plastics materials . . . . .	12/75	129.6	143.3	157.8	149.9	149.7		
28214	Thermosetting resins and plastics materials . . . . .	12/75	118.2	128.0	140.2	141.1	141.0		
28220	Synthetic rubber (vulcanizable elastomers) . . . . .		209.7	225.4	258.3	258.1	259.1		
28232	Rayon yarn, viscose and cuprammonium processes . . . . .		209.9	220.8	243.7	244.2	244.2		
28241	Polyamide fibers, nylon, except nontextile monofilaments . . . . .		112.9	118.8	127.3	127.0	127.9		
28242	Other noncellulosic synthetic organic fibers . . . . .		112.2	118.7	127.8	135.5	138.7		
28331	Synthetic organic medicinal chemicals, in bulk . . . . .	12/71	143.8	144.7	146.1	154.8	154.4		
28341	Pharmaceutical preparations affecting neoplasms . . . . .	12/71	147.5	149.5	162.3	168.2	168.2		

See footnotes at end of table.

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

(1967 = 100 unless otherwise indicated)

1972 Census code	Product class	Other index base	INDEX				
			1979		1980		
			Ann. avg.	Oct.	Jun. 1/	Sep. 1/	Oct. 1/
28342	Pharmaceutical preparations acting on central nervous sys .	12/71	144.0	147.2	156.5	157.3	161.0
28344	Pharmaceutical preparations acting on the respiratory sys .	12/71	168.4	171.8	184.3	182.5	186.0
28348	Pharmaceutical preparations affecting parasitic diseases .	12/71	135.0	138.9	150.1	150.4	150.6
28412	Household detergents . . . . .		188.6	195.8	208.9	217.1	217.9
28413	Soaps, except specialty cleaners, household . . . . .		221.0	231.9	237.4	246.9	249.2
28441	Shaving preparations (2) . . . . .	12/71	162.9	162.9	163.8	158.9	172.0
28442	Perfume, cologne and toilet water (2) . . . . .		178.9	189.9	208.5	215.0	215.0
28444	Dentifrices (2) . . . . .		158.4	158.9	177.4	177.4	177.4
28445	Other toiletries (2) . . . . .	12/71	137.3	140.7	158.4	159.5	159.9
28651	Cyclic intermediates . . . . .	12/73	331.3	381.7	419.4	397.6	398.8
28655	Cyclic (coal tar) crudes . . . . .	12/75	157.2	183.8	217.3	207.7	211.5
28692	Miscellaneous acyclic chemicals/chemicals products, ex.urea	12/73	256.3	272.3	322.3	318.4	318.3
28731	Synthetic, compound ammonia, nitric acid (2) . . . . .	12/75	95.5	98.1	114.4	111.1	110.3
28732	Urea (2) . . . . .	12/75	104.0	109.9	126.2	127.6	124.4
28741	Phosphoric acid (2) . . . . .	12/76	125.2	132.7	146.0	159.3	160.6
28742	Superphosphate, phosphatic fert. materials (2) . . . . .		190.3	219.4	262.6	249.2	246.8
28743	Mixed fertilizers, made in plant (2) . . . . .		200.1	214.4	236.4	236.1	236.5
28752	Mixed fertilizers, mixing only (2) . . . . .		201.0	215.4	246.4	246.3	245.6
28921	Explosives (except government-owned, plants) . . . . .		246.4	258.2	279.8	279.8	280.1
28994	Gelatin, except ready-to-eat desserts . . . . .	12/75	84.8	83.7	(3)	83.7	83.7
29	<b>PETROLEUM REFINING AND RELATED INDUSTRIES</b>						
29111	Gasoline . . . . .		400.5	477.9	644.2	646.9	640.4
29112	Jet fuel . . . . .		540.2	678.4	896.5	923.9	914.3
29113	Kerosene . . . . .	12/75	174.5	215.5	263.6	266.4	267.7
29114	Distillate fuel oil . . . . .		569.5	704.4	854.3	866.5	861.7
29115	Residual fuel oil . . . . .		684.5	801.0	853.7	951.3	939.0
29116	Liquefied refinery gases (feed stock and other uses) . . . . .	12/75	154.0	189.6	245.8	241.0	241.5
29117	Lubricating oils and greases, made in refineries . . . . .	12/75	132.9	141.8	172.8	178.1	179.1
29118	Unfinished oils and lubricating oil base stock . . . . .		477.9	552.4	792.8	792.4	792.4
29119	Asphalt . . . . .		470.7	538.4	630.8	629.3	637.2
29510	Paving mixtures and blocks . . . . .		284.3	308.8	366.8	374.0	375.0
29522	Roofing asphalts and pitches, coatings, and cements . . . . .	12/75	138.8	152.1	190.3	188.5	188.8
29523	Asphalt and tar roofing and siding products . . . . .	12/75	143.1	145.5	169.5	173.3	174.5
30	<b>RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS</b>						
30111	Passenger car and motorcycle pneumatic tires (casings) . . . . .	12/73	173.3	183.2	199.4	203.3	207.2
30112	Truck and bus (and off-the-highway) pneumatic tires . . . . .	12/73	180.1	192.1	204.4	207.8	212.3
30113	Other pneumatic tires and solid tires . . . . .	12/73	181.4	192.8	202.8	(3)	209.7
30114	All inner tubes . . . . .	12/73	200.6	212.8	230.3	(3)	240.3
30115	Tread rubber, tire sundries and repair materials . . . . .	12/73	165.5	173.0	204.1	204.1	204.1
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	127.2	127.2	134.5	135.0
30310	Reclaimed rubber . . . . .	12/73	171.1	180.1	187.8	184.9	183.0
30411	Rubber and plastics belts and belting, flat . . . . .	12/75	130.6	137.2	158.3	158.3	153.4
30412	Rubber and plastics belts and belting, other than flat . . . . .	12/75	127.7	133.0	147.7	149.2	149.2
30413	Rubber and plastics hose, horizontal reinforced . . . . .	12/75	132.2	136.6	136.4	135.2	135.5
30414	Rubber and plastics hose, continuous molded nonhydraulic . . . . .	12/75	136.6	144.5	154.3	(3)	158.5
30696	Rubber heels and soles . . . . .	12/71	213.9	226.4	243.7	249.3	249.3
30697	Druggist and medical sundries . . . . .	12/75	129.6	132.2	143.0	143.0	146.5
30790	Consumer and commercial plastics products, n.e.c. . . . .	12/75	124.2	128.5	135.1	139.4	140.5
30791	Unsupported plastics film, sheets, rods, and tubes . . . . .	12/70	168.7	176.6	186.9	189.8	189.9
30792	Foamed plastic products . . . . .	06/78	109.7	110.3	121.7	124.0	124.5
30793	Laminated sheets, rods, and tubes . . . . .	12/70	158.9	163.0	173.6	175.1	174.4
30794	Packaging and shipping containers . . . . .	06/78	111.7	116.9	125.3	123.4	126.6
30795	Industrial plastics products, except belting . . . . .	06/78	112.3	114.7	124.8	125.9	126.2
30796	Construction plastics products . . . . .	12/75	121.9	125.7	127.8	130.4	125.1
30798	Regenerated cellulosic products, except rayon . . . . .	12/70	214.3	225.5	237.7	(3)	(3)
31	<b>LEATHER AND LEATHER PRODUCTS</b>						
31111	Finished cattle hide and kip side leathers . . . . .		362.8	351.8	291.6	304.8	(3)
31113	Finished sheep and lamb leathers . . . . .	12/69	298.0	277.9	259.3	250.3	250.3
31420	House slippers . . . . .	12/75	135.8	135.7	145.4	152.5	154.9
31431	Men's dress shoes . . . . .	12/75	151.3	160.6	153.7	156.8	156.8
31433	Men's work shoes . . . . .	12/71	231.7	241.9	246.6	249.0	(3)
31441	Women's shoes, flats . . . . .	12/75	131.8	135.0	146.6	148.4	153.8
31442	Women's shoes, low heel . . . . .	12/75	138.4	144.4	152.2	153.0	153.5
31443	Women's shoes, medium heel . . . . .	12/75	138.6	144.6	151.9	152.7	153.3
31444	Women's shoes, high heel . . . . .	12/75	136.4	141.5	148.8	150.0	150.4
31492	Misses' and children's shoes . . . . .	12/71	150.1	155.1	159.4	163.2	163.2
32	<b>STONE, CLAY, GLASS, AND CONCRETE PRODUCTS</b>						
32111	Sheet (window) glass . . . . .	12/71	(3)	215.3	215.5	215.5	(3)
32112	Plate and float glass . . . . .	12/75	121.2	121.4	122.6	122.6	125.4
32113	Laminated glass, made from glass produced in same estab. . . . .	12/71	129.1	129.3	142.4	146.5	146.5
32114	Other flat glass, made from glass produced in same estab. . . . .	12/75	130.3	130.1	136.1	144.8	145.1
32210	Glass containers . . . . .		261.1	265.2	294.2	294.5	303.0
32313	Laminated glass, made of purchased glass . . . . .	12/75	124.1	124.3	136.9	140.7	140.7
32410	Cement, hydraulic(including cost of shipping containers) . . . . .		283.3	285.5	313.9	309.4	308.9
32511	Brick, except ceramic glazed and refractory . . . . .		263.1	265.2	281.7	281.6	285.9

See footnotes at end of table.

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

(1987 = 100 unless otherwise indicated)

1972 Census code	Product class	Other index base	INDEX				
			1979		1980		
			Ann. avq.	Oct.	Jun. 1/	Sep. 1/	Oct. 1/
32530	Clay floor and wall tile, including quarry tile . . . . .		157.1	161.1	157.2	157.2	160.5
32550	Clay refractories . . . . .		243.4	252.6	278.4	283.5	283.5
32591	Vitrified clay sewer pipe and fittings . . . . .		184.7	188.8	194.4	195.2	195.4
32610	Vitreous & semivitreous plumbing fixtures, accessories . . . . .		207.7	214.9	236.5	241.9	242.2
32620	Vitreous china & porcelain table & kitchen articles . . . . .		296.9	299.8	318.4	318.4	327.5
32630	Earthenware (semivitreous) table and kitchen articles . . . . .		239.3	239.8	297.3	299.1	299.1
32690	Pottery products, n.e.c., including china decorating . . . . .	12/75	132.4	135.2	152.7	153.1	155.3
32710	Concrete block and brick . . . . .		232.9	240.0	259.3	260.3	259.0
32730	Ready-mixed concrete . . . . .		249.6	255.2	283.9	284.8	283.9
32740	Lime (including cost of shipping containers) . . . . .		276.8	283.7	309.6	311.0	315.1
32751	Gypsum building materials . . . . .		255.5	259.0	257.6	252.1	249.7
32911	Nonmetallic artificial (synthetic) sized grains . . . . .		268.0	279.4	308.1	324.0	324.0
32912	Nonmetallic bonded abrasive products . . . . .		227.9	241.0	264.1	264.1	271.4
32913	Nonmetallic coated abrasive products and buffing wheels . . . . .	12/71	178.4	181.7	201.6	204.0	202.0
32914	Metal abrasives including scouring pads . . . . .	12/76	110.0	111.7	118.2	121.9	121.4
32961	Mineral wool for structural insulation . . . . .	12/75	127.2	128.6	142.2	149.3	144.4
32970	Nonclay refractories, except dead-burned magnesia . . . . .	12/74	144.9	149.4	160.2	164.0	167.1
33	<b>PRIMARY METAL INDUSTRIES</b>						
33120	Other steel mill products, except wire products . . . . .		284.8	296.3	322.6	322.2	341.2
33121	Coke oven and blast furnace products, including ferroalloys . . . . .		347.5	349.3	350.6	349.7	350.1
33122	Steel ingot and semifinished shapes . . . . .		297.2	302.2	325.7	325.7	325.7
33123	Hot-rolled sheet and strip, including tin-mill products . . . . .		272.4	280.6	295.1	286.1	294.5
33124	Hot-rolled bar shapes, plates, structural shapes and piling . . . . .		296.2	306.5	325.9	322.7	330.0
33125	Steel wire (produced in steel mills) . . . . .		282.4	288.0	307.1	307.1	307.1
33126	Steel pipe and tubes (produced in steels) . . . . .		269.6	273.7	291.7	293.9	295.6
33127	Cold-rolled steel sheet and strip (produced in steel mills) . . . . .		271.5	278.2	292.5	280.8	291.7
33128	Cold-finished steel bars and bar shape . . . . .		266.3	270.6	292.7	292.7	292.7
33131	Ferromanganese . . . . .		282.6	294.5	302.5	289.5	289.5
33132	Ferrocchrome . . . . .		288.8	300.4	310.8	310.8	310.8
33133	Ferrosilicon . . . . .		287.7	298.3	298.3	298.3	298.3
33151	Noninsulated ferrous wire rope, made in wiredrawing plants . . . . .		250.8	262.5	281.4	299.9	299.9
33152	Steel nails and spikes . . . . .		296.1	311.4	334.3	334.3	334.7
33155	Steel wire, not produced in steel mills . . . . .		285.6	290.1	307.1	307.1	307.1
33156	Fencing and fence gates, made in wiredrawing plants . . . . .		257.2	265.6	285.2	285.2	285.2
33167	Cold-rolled steel sheet and strip (not made in steel mills) . . . . .		269.8	276.7	290.6	280.1	288.7
33168	Cold-finished steel bars & bar shapes (not made-steel mills) . . . . .		260.2	265.1	286.1	286.9	288.6
33176	Steel pipe and tubes (not made in steel mills) . . . . .		269.5	273.6	291.7	293.9	295.6
33216	Molds for heavy steel ingots . . . . .	12/67	331.6	348.9	360.4	360.4	360.4
33218	Cast iron soil pipe and fittings . . . . .		271.3	312.2	312.2	312.2	312.2
33219	Other gray iron castings (except ductile) . . . . .	12/75	126.9	131.4	139.8	138.5	143.0
33221	Standard malleable castings . . . . .	12/75	136.3	138.3	151.6	152.4	151.2
33312	Primary refined copper (2) . . . . .		230.0	251.5	223.4	238.2	245.2
33323	Refined primary lead . . . . .		389.0	451.8	290.2	308.5	330.6
33334	Primary refined zinc (2) . . . . .		257.7	255.4	255.4	248.1	256.6
33347	Primary aluminum ingot (2) . . . . .		243.8	256.9	291.6	317.3	331.3
33395	Precious metals (primary smelting) . . . . .		721.5	1047.4	1233.5	1417.0	1504.1
33412	Secondary copper (2) . . . . .		200.2	207.5	216.2	222.6	220.0
33413	Secondary lead (2) . . . . .		416.6	451.3	399.3	417.8	417.9
33414	Secondary zinc (2) . . . . .	12/71	214.4	209.8	219.6	217.8	221.2
33417	Secondary aluminum (2) . . . . .	12/71	286.3	292.6	303.5	322.3	318.4
33513	Copper and copper-base alloy rod, and shapes . . . . .	12/75	136.9	145.7	139.0	137.2	137.8
33514	Copper and copper-base alloy sheet, strip, and plate . . . . .	12/75	135.0	144.4	141.2	142.6	144.8
33515	Copper and copper-base alloy pipe and tube . . . . .	12/75	154.6	163.7	162.1	160.3	161.9
33531	Aluminum plate . . . . .	12/75	159.3	168.9	176.2	176.2	180.2
33532	Aluminum sheet . . . . .	12/75	149.4	150.4	157.4	157.0	161.1
33533	Plain aluminum foil . . . . .		175.5	178.0	181.7	181.7	184.5
33541	Extruded aluminum rod, bar, and other extruded shapes . . . . .		247.8	258.5	281.9	280.8	288.9
33542	Aluminum extruded and drawn tube . . . . .	12/75	147.9	152.0	158.7	162.5	169.2
33552	Rolled aluminum rod, bar and structural shapes . . . . .		191.6	195.3	206.6	206.6	209.8
33553	Aluminum ingot produced in aluminum rolling mills . . . . .		243.8	256.9	291.6	(3)	300.1
33561	Nickel and nickel-base alloy mill shapes (including monel) . . . . .	12/75	148.8	174.6	197.2	194.1	192.9
33562	Titanium mill shapes . . . . .	12/75	132.8	141.6	195.9	203.6	205.1
33571	Alum./alum. base alloy wire produced in nonferrous plants . . . . .		242.0	253.6	263.0	268.2	273.8
33572	Copper and copper-base alloy wire . . . . .		208.7	221.6	199.7	213.9	(3)
33576	Appliance wire and cord and flexible cord sets . . . . .	12/69	191.9	202.9	218.7	220.0	220.3
33577	Magnet wire . . . . .	12/69	154.5	159.6	168.0	174.1	173.5
33578	Power wire and cable . . . . .	12/69	136.8	142.8	152.1	156.7	157.5
33579	Other insulated wire and cable, n.e.c. . . . .	12/69	153.9	168.1	182.5	176.6	176.7
33691	Zinc and zinc-base alloy castings . . . . .	12/75	94.8	96.3	99.8	101.4	102.4
34	<b>FABRICATED METAL PRODUCTS</b>						
34111	Steel cans and tinware end products, including ice cream . . . . .	12/75	141.0	146.9	159.0	159.2	159.9
34112	Aluminum cans . . . . .	12/75	137.5	141.9	152.0	152.8	154.1
34121	Steel pails (12-gallon capacity and under) . . . . .		215.0	212.5	246.2	246.2	246.2
34212	Razor blades and razors, except electric . . . . .		172.4	177.0	194.4	197.0	197.0
34231	Mechanics', hand service tools . . . . .		258.6	262.8	290.2	299.0	301.6
34250	Handsaws, saw blades, and saw accessories . . . . .		176.1	180.1	196.3	200.1	201.2
34294	Builders' hardware . . . . .		205.3	212.2	229.4	235.3	236.2
34310	Metal plumbing fixtures . . . . .		224.9	229.9	248.5	249.8	249.9

See footnotes at end of table.

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

(1967 = 100 unless otherwise indicated)

1972 Census code	Product class	Other index base	INDEX				
			1979		1980		
			Ann. avg.	Oct.	Jun. 1/	Sep. 1/	Oct. 1/
34333	Cast iron heating boilers (2)		194.9	199.7	215.8	219.1	220.0
34411	Fabricated structural metal for buildings		251.9	258.7	271.7	275.0	280.4
34412	Fabricated structural metal for bridges		243.6	249.1	261.7	266.5	272.0
34422	Metal window sash and frames (except storm sash)	12/71	203.9	212.0	225.5	226.7	231.5
34424	Metal combination screen and storm sash and doors		199.3	203.0	230.8	236.3	(3)
34437	Metal tanks complete at factory (std line nonpressure) (2)		258.3	268.9	294.3	295.0	294.8
34444	Metal roofing and roof drainage equipment	12/75	137.5	140.6	144.4	144.4	144.4
34445	Metal flooring and siding	12/75	134.9	137.2	139.5	141.9	141.0
34481	Prefabricated metal industrial and commercial buildings	12/75	134.3	137.1	142.7	142.4	143.4
34494	Fabricated concrete reinforcing bar and bar joists	12/75	133.8	136.8	136.3	135.2	135.2
34524	Externally threaded fasteners, except aircraft	12/75	112.5	115.2	118.3	119.9	119.7
34621	Drop, upset and press steel forgings (closed die)		304.5	310.7	347.2	347.9	348.8
34650	Job stampings, automotive	12/75	128.5	132.4	137.7	140.3	140.3
34692	Job stampings, except automotive	12/75	129.4	132.7	140.7	144.6	148.1
34820	Small arms ammunition, 30 mm and under (1.18 inches under)	12/75	132.2	133.2	144.6	150.1	150.6
34931	Hot formed springs		220.8	223.5	226.8	227.7	227.7
34941	Automatic regulating and control valves	06/76	130.0	132.8	145.7	145.6	148.9
34942	Valves for power transfer (pneumatic and hydraulic)	12/71	169.6	172.2	189.7	190.8	193.4
34943	Other metal valves for piping systems and equipment	06/76	121.0	123.7	137.6	137.6	137.5
34944	Plumbing and heating valves and specialties	12/75	126.3	130.4	145.6	146.6	145.8
34945	Metal fittings, flanges, and unions for piping systems		267.4	278.5	302.3	302.3	304.8
34946	Fitting and assemblies for tubing and hose	12/75	126.6	130.2	145.0	145.9	153.2
34952	Precision mechanical springs	12/75	132.6	139.3	154.1	154.1	155.6
34961	Noninsulated ferrous wire rope not produced by wire drawers		243.6	252.4	266.9	280.2	280.2
34966	Fencing and fence gates not produced by wire drawers	12/75	129.4	132.4	141.2	141.2	141.2
34980	Fabricated pipe and fittings		289.8	297.9	314.0	320.4	325.5
34992	Collapsible tubes		259.7	271.4	298.0	298.6	299.1
34993	Flat metal strapping	12/75	128.4	132.3	140.9	141.3	141.3
35	<b>MACHINERY, EXCEPT ELECTRICAL</b>						
35191	Gasoline engines, under 11 horsepower, except aircraft	12/75	137.6	143.5	152.2	155.6	161.7
35192	Gasoline engines, 11 horsepower and over, except aircraft	12/75	138.9	140.9	157.7	157.4	161.0
35193	Diesel engines (except for trucks and buses)	12/75	138.0	143.3	152.4	159.6	160.1
35194	Diesel engines (for trucks and buses)	12/75	129.6	134.3	142.9	150.3	150.3
35195	Outboard motors		232.7	247.9	264.6	266.1	271.1
35196	Gas engines (except gas turbines)		308.9	324.1	358.6	368.9	368.9
35199	Parts and accessories for internal combustion engines		230.0	241.6	256.7	(3)	269.2
35231	Wheel tractors and attachments	12/75	135.1	141.3	153.5	158.7	158.8
35233	Planting, seeding, and fertilizing machinery	12/75	140.6	145.1	156.7	159.6	160.2
35235	Harvesting machinery	12/75	134.6	136.6	147.9	145.3	143.4
35236	Haying machinery	12/75	132.0	138.5	143.4	152.2	154.7
35237	Plows and listers	12/75	141.4	146.2	163.4	161.9	164.5
35242	Garden tractors and motor tillers	12/75	127.8	133.8	137.7	146.5	148.5
35247	Lawnmowers and snow blowers		184.0	192.5	201.4	208.8	218.5
35311	Contractors' off-highway wheel tractors ex. parts/attachs		275.4	286.1	310.4	321.4	322.9
35312	Tracklaying type tractors, except parts and attachments		281.2	292.5	314.0	322.3	322.8
35313	Parts and attachments for tracklaying type tractors	12/75	127.7	131.0	147.9	152.6	156.6
35314	Power cranes draglines, shovels, and parts	12/72	198.7	203.4	219.7	225.3	226.0
35316	Mixers, pavers, and related equipment, excluding parts		211.3	216.4	230.4	234.6	236.9
35317	Tractor shovel loaders, excluding parts and attachments	12/75	132.4	137.2	147.7	153.7	154.8
35318	Scrapers, graders, rollers, & off-highway truck trailers		261.1	269.4	294.9	301.3	306.8
35319	Other construction machinery and equipment, including parts		281.4	288.0	314.7	319.0	322.4
35321	Underground mining & mineral beneficiation machinery/equip.	12/72	252.1	259.6	284.1	293.3	298.6
35322	Crushing, pulverizing, and screening machinery		250.8	254.0	278.3	281.3	283.9
35323	All other mining machinery and equipment	12/72	166.8	164.3	178.2	189.7	189.7
35324	Parts and attachments for mining machinery and equipment	12/72	253.1	256.2	288.5	291.0	291.0
35331	Rotary oilfield and gasfield drilling machinery & equipment		301.2	310.0	342.0	349.3	359.2
35333	Oilfield & gasfield production machinery and equipment		301.8	312.4	367.1	372.1	374.7
35334	Other oilfield & gasfield machinery and tools(except pumps)	12/71	256.9	261.2	283.0	295.7	309.0
35340	Elevators and moving stairways		215.8	219.3	242.8	246.4	248.3
35362	Overhead traveling cranes and monorail systems	12/74	158.8	162.2	174.8	175.4	176.2
35371	Industrial trucks and tractors (2)		229.1	237.0	251.4	255.5	257.4
35413	Gear cutting and finishing machines		336.4	357.6	422.4	425.1	428.1
35414	Grinding and polishing machines	12/71	235.9	246.8	281.0	286.3	289.4
35415	Lathes	12/71	223.4	234.2	262.3	268.0	270.6
35416	Milling machines	12/71	216.5	236.8	263.1	266.7	266.7
35419	Parts for metal-cutting type machine tools, sold separately	12/72	246.2	262.0	298.6	310.6	315.7
35421	Punching, shearing, bending, and forming machines	12/71	232.3	241.4	272.3	272.5	272.5
35422	Presses, including forging presses	12/71	259.5	268.9	301.6	309.1	310.8
35423	Other metal-forming machine tools, incl. forging machines	12/75	135.8	137.1	148.6	153.1	153.1
35424	Parts for metal-forming machine tools	12/72	240.5	246.4	279.3	291.3	292.9
35451	Small cutting tools for machine tools/metalworking mach.		214.9	221.4	246.5	248.4	248.8
35452	Precision measuring tools		182.1	185.7	207.1	208.3	208.0
35461	Power driven hand tools, electric	12/75	122.9	125.0	134.4	138.1	140.3
35462	Power driven hand tools, pneumatic and power actuated	12/75	125.0	128.6	137.8	141.2	141.3
35493	Welding and cutting apparatus, except electric	12/71	149.3	152.0	163.5	167.3	169.3
35511	Dairy & milk products plant machinery and equipment	12/75	130.3	134.0	144.3	150.0	150.2
35512	Commercial food products machinery, ex. wrapping machines		275.3	283.6	311.3	326.1	329.3
35514	Packing, packaging & bottling machinery for indust. prods.	12/75	128.0	130.4	140.8	142.3	144.5
35521	Textile machinery	12/69	203.4	208.2	226.4	228.8	231.4

See footnotes at end of table.

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

(1967 = 100 unless otherwise indicated)

1972 Census code	Product class	Other index base	INDEX				
			1979		1980		
			Ann. avg.	Oct.	Jun. 1/	Sep. 1/	Oct. 1/
35522	Parts and attachments for textile machinery . . . . .	12/69	181.9	186.2	203.3	211.8	211.8
35531	Woodworking machinery including parts and attachments . . . . .	12/72	177.2	183.9	204.2	204.4	205.5
35532	Woodworking machinery for home workshop incl. parts/attach. . . . .	12/75	140.7	147.4	162.8	175.7	175.7
35551	Printing presses, lithographic . . . . .	12/69	210.3	217.1	236.3	241.3	242.5
35553	Typesetting machinery and equipment . . . . .	12/75	99.1	99.7	101.3	101.3	101.3
35591	Chemical manufacturing industries mach. & equipment & parts . . . . .	12/75	135.6	139.2	145.3	149.0	154.1
35612	Hydraulic fluid power pumps . . . . .	12/70	174.9	179.0	198.4	200.5	203.8
35613	Domestic water systems & pumps, incl. pump jacks/cylinders . . . . .	12/75	123.1	123.4	131.5	133.1	133.4
35622	Taper (except thrust) roller bearings, complete . . . . .	12/75	141.3	143.6	164.5	169.0	172.8
35623	Other roller bearings, complete . . . . .	12/75	143.4	151.1	168.8	171.6	172.3
35624	Mounted bearing . . . . .		232.3	240.3	274.5	277.3	277.3
35631	Air and gas compressors and vacuum pumps . . . . .	12/70	199.9	206.7	223.2	226.9	228.7
35671	Electrical industrial furnaces and ovens, metal processing . . . . .	12/75	133.2	136.3	149.0	152.1	154.9
35672	Fuel-fired industrial furnaces and ovens, metal processing . . . . .	12/75	139.2	142.3	157.4	161.7	162.7
35681	Plain bearings and bushings, unmounted . . . . .	12/74	134.0	136.8	145.2	146.7	146.7
35691	Packing and packaging machinery, n.e.c. . . . .	12/76	122.1	124.8	134.4	136.2	136.4
35742	Electronic calculating machines . . . . .	12/75	82.3	78.5	73.2	73.2	73.2
35743	Accounting machines and cash registers . . . . .	12/75	97.3	96.0	95.1	95.1	95.1
35760	Scales and balances, except laboratory . . . . .		192.3	193.7	206.5	215.0	215.0
35793	Duplicating machines . . . . .	12/75	128.5	135.2	151.7	151.7	155.5
35797	Typewriters . . . . .		139.2	142.4	148.7	148.7	148.7
35811	Automatic merchandising machines . . . . .		172.6	173.9	187.1	187.1	189.2
35851	Heat transfer equipment, except room air-conditioners . . . . .	12/77	113.8	115.9	126.1	128.5	131.0
35852	Unitary air-conditioners . . . . .	12/75	121.0	123.7	135.0	134.0	134.0
35853	Commercial refrigeration equipment . . . . .		181.5	184.9	199.0	202.9	205.4
35854	Compressors and compressor units, all refrigerants . . . . .	12/77	112.3	116.5	122.4	127.8	127.8
35855	Condensing units, all refrigerants . . . . .	12/77	112.5	114.6	118.7	120.9	122.0
35858	Warm air furnaces (except floor & wall) & parts/attachments . . . . .		181.3	188.3	203.2	207.2	210.4
35921	Carburetors, new and rebuilt . . . . .	12/75	148.4	151.1	163.0	170.9	175.8
35922	Pistons and piston rings . . . . .	12/75	144.1	148.1	159.4	161.9	160.2
35923	Valves (intake and exhaust) . . . . .	12/75	136.1	138.4	148.4	159.6	180.8
35992	Pneumatic and hydraulic cylinders . . . . .	12/75	126.6	129.9	147.2	151.4	154.5
36	<b>ELECTRICAL AND ELECTRONIC MACHINERY, EQUIPMENT, AND SUPPLIES</b>						
36122	Power and distribution transformers, except parts . . . . .		161.4	162.5	177.5	188.4	191.9
36127	Power regulators, boosters, reactors, other transformers . . . . .		198.1	202.3	209.1	216.9	217.7
36131	Switchgear, except ducts and relays . . . . .		187.1	187.6	205.3	199.8	203.8
36132	Power circuit breakers all voltages . . . . .		170.7	175.9	179.2	186.6	187.0
36133	Low voltage panelboards and distribution boards . . . . .		234.8	244.3	285.5	278.9	278.9
36134	Fuses and fuse equipment, under 2300 volts . . . . .		250.4	270.4	304.3	310.3	310.3
36136	Duct, including plug-in units & accessories, 750 volts/under . . . . .	12/75	141.9	151.2	174.8	182.1	182.1
36211	Fractional horsepower motors . . . . .		210.6	216.9	230.3	235.5	235.5
36212	Integral h.p. motors/generators, exc. land trans. equip. . . . .	12/68	246.0	261.6	265.1	267.7	269.5
36231	Arc welding machines, components, except electrodes . . . . .	12/72	169.2	172.5	182.9	182.9	183.8
36232	Arc welding electrodes, metal . . . . .	12/72	212.7	216.9	230.7	230.7	233.2
36233	Resistance welders, accessories, and electrodes . . . . .	12/72	173.5	177.9	192.0	194.2	197.2
36241	Electrodes . . . . .	12/75	133.7	135.7	166.3	166.3	166.3
36311	Electric household ranges and ovens . . . . .		163.4	165.6	180.6	180.0	180.1
36312	Household ovens and ranges, equipment, and parts . . . . .	12/75	125.5	128.2	138.2	137.8	137.8
36321	Household refrigerators, including comb. refrig.-freezers . . . . .	12/75	117.1	118.5	125.2	124.7	125.7
36331	Household mechanical washing machines, dryers (2) . . . . .		166.0	168.4	181.1	184.6	185.3
36342	Electric razors and dry shavers . . . . .		142.3	145.2	147.8	149.7	147.7
36350	Household vacuum cleaners, including parts and attachments . . . . .		136.4	138.9	149.4	147.7	147.7
36360	Sewing machines & parts, excluding cases and cabinets . . . . .	12/75	121.4	122.6	129.2	129.4	129.7
36392	Household water heaters, except electric . . . . .		201.1	206.8	215.8	221.1	222.5
36394	Dishwashing machines and food waste disposers . . . . .		151.6	153.0	166.2	169.1	169.3
36410	Electric lamps (bulbs only), including sealed beam lamps . . . . .		231.6	241.3	253.8	263.6	264.6
36441	Pole line and transmission hardware . . . . .		244.0	258.3	282.6	283.7	281.6
36442	Electrical conduit and conduit fittings . . . . .	12/72	214.0	217.6	217.6	223.0	223.0
36443	Other noncurrent-carrying wiring devices and supplies . . . . .		293.1	302.7	321.8	322.2	328.6
36451	Residential type electric fixtures, except portable . . . . .		209.2	214.8	235.6	244.6	245.9
36462	Commercial & institutional type electric lighting fixtures . . . . .	12/67	188.8	196.8	208.2	212.8	213.7
36463	Industrial type electric lighting fixtures, . . . . .		209.3	215.4	226.8	227.3	227.3
36470	Vehicular lighting equipment (including parts/accessories) . . . . .	12/71	169.4	180.7	183.2	200.8	200.8
36485	Outdoor lighting equipment . . . . .	12/67	200.2	206.9	227.3	232.9	233.1
36512	Television receiver, including combination models (2) . . . . .		85.7	86.3	90.8	90.1	89.5
36623	Intercommunication equipment and electric alarm systems . . . . .	06/78	107.1	109.9	110.3	110.3	108.4
36710	Receiving type electron tubes, except cathode ray . . . . .		230.6	238.1	267.5	267.5	278.3
36730	Transmittal, industrial, & special purpose electron tubes . . . . .		183.8	187.0	212.2	216.1	216.7
36741	Integrated microcircuits (semiconductor networks) . . . . .	12/75	65.8	65.1	73.0	71.2	71.1
36742	Transistors . . . . .	12/75	90.8	90.8	100.1	100.3	101.4
36743	Diodes and rectifiers . . . . .	12/75	101.3	101.6	102.4	102.4	102.4
36749	Other semiconductor devices . . . . .	06/76	85.8	86.1	85.8	85.8	85.2
36750	Capacitors for electronic applications . . . . .	12/67	144.3	155.0	187.0	203.9	198.7
36760	Resistors for electronic applications . . . . .	12/67	150.2	152.7	162.5	164.4	165.5
36780	Electronic connectors . . . . .	12/75	131.0	138.6	148.0	148.6	148.9
36920	Primary batteries, dry and wet . . . . .		168.9	171.5	175.6	175.7	175.7
36944	Spark plugs . . . . .		171.3	176.0	187.8	(3)	182.8

See footnotes at end of table.

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

(1987 = 100 unless otherwise indicated)

1972 Census code	Product class	Other index base	INDEX					
			1979		1980			
			Ann. avg.	Oct.	Jun. 1/	Sep. 1/	Oct. 1/	
<b>37</b>	<b>TRANSPORTATION EQUIPMENT</b>							
37111	Passenger cars, knocked down or assembled . . . . .		166.5	173.5	179.1	171.4	189.9	
37112	Truck tractors, truck chassis and trucks . . . . .		209.3	217.3	224.1	225.9	246.6	
37113	Buses and fire department vehicles . . . . .		215.9	221.5	244.9	246.8	256.4	
<b>38</b>	<b>INSTRUMENTS AND RELATED PRODUCTS</b>							
38251	Integrating instruments, electrical . . . . .	12/71	147.3	156.3	154.5	152.1	152.1	
38252	Test equip. for testing electrical, radio, & comm. circuits	12/71	147.2	148.7	159.3	162.9	163.7	
38423	Personal industrial safety devices . . . . .	06/78	108.6	110.3	118.2	119.1	119.6	
38424	Electronic hearing aids . . . . .	06/78	103.5	104.3	109.0	109.4	108.5	
38513	All other ophthalmic goods . . . . .	06/78	104.5	104.5	113.1	113.1	113.1	
38734	Watches with imported movements . . . . .	06/78	157.4	160.8	170.9	171.3	168.1	
<b>39</b>	<b>MISCELLANEOUS MANUFACTURING INDUSTRIES</b>							
39111	Jewelry made of platinum metals and karat gold. . . . .	12/75	245.9	293.9	425.7	462.1	464.3	
39112	Jewelry, made of precious metals . . . . .		217.9	230.5	305.2	318.8	320.2	
39142	Flatware . . . . .		351.5	489.9	528.1	525.9	533.8	
39151	Jewelers' findings and materials . . . . .	12/78	125.7	149.1	228.0	249.2	248.1	
39152	Lapidary work and diamond cutting . . . . .	12/78	103.4	109.4	118.9	118.9	118.9	
39311	Pianos . . . . .		202.5	205.5	222.9	225.2	226.6	
39312	Organs . . . . .		148.5	150.8	162.3	162.3	167.3	
39314	Other musical instruments and parts . . . . .		206.0	208.5	220.7	226.5	226.5	
39420	Dolls and stuffed toy animals . . . . .		148.1	151.0	171.8	169.5	169.4	
39442	Toys, excluding games . . . . .	12/75	119.5	121.0	135.1	133.6	133.6	
39443	Baby carriages and children's vehicles, except bicycles . .		199.3	212.8	232.4	232.1	232.1	
39491	Fishing tackle and equipment . . . . .		164.5	170.6	173.9	189.5	190.2	
39492	Golf equipment . . . . .	12/75	95.5	100.7	106.8	109.8	111.8	
39521	Lead pencils and crayons . . . . .	12/75	123.3	125.8	135.0	136.0	136.0	
39551	Inked ribbons, all types . . . . .	12/75	123.9	145.0	155.4	155.4	155.4	
39552	Carbon paper, stencil paper, etc. . . . .	12/75	115.7	113.1	127.9	127.9	125.8	
39610	Costume jewelry and costume novelties . . . . .		133.2	136.9	138.6	147.1	147.8	
39913	Other brushes . . . . .		175.9	180.9	195.5	196.1	192.0	
39951	Metal caskets and coffins, completely lined and trimmed . .		167.8	170.8	181.4	181.4	181.4	
39952	Wood caskets and coffins, completely lined and trimmed . .		197.9	201.8	212.2	216.0	216.0	
39960	Linoleum and asphaltad-felt-base floor covering . . . . .		186.8	193.0	210.8	215.4	215.4	
39991	Chemical fire extinguishing equipment and parts . . . . .	12/75	114.6	117.2	127.7	133.0	133.0	
39993	Matches . . . . .		180.2	179.7	200.0	200.0	200.0	
<b>50</b>	<b>WHOLESALE TRADE, DURABLE GOODS</b>							
50931	Iron and steel scrap. . . . .	12/75	155.3	141.5	120.9	148.6	153.6	

<sup>1</sup> Data for June 1980 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**

(1989 = 100 unless otherwise indicated)

Code <sup>1</sup>	Description	1976 relative importance <sup>3</sup>	Index			Percent change to October 1980 from:			
			Oct. 1979	Sept. 1980	Oct. 1980	12 months ago	6 months ago	3 months ago	1 month ago
	Total railroad freight <sup>2</sup> .....	100.0	263.2	298.5	299.0	13.6	6.9	2.7	0.2
01	Farm products.....	9.1	256.1	281.1	282.8	10.4	5.6	3.1	.6
0113	Grain <sup>4</sup> .....	6.4	117.8	132.9	133.6	13.4	5.9	2.8	.5
10	Metallic ores.....	3.2	288.0	326.7	327.1	13.6	7.4	2.6	.1
1011	Iron ores <sup>4</sup> .....	2.3	114.8	128.1	128.1	11.6	5.7	1.5	0
11	Coal.....	11.3	287.9	323.0	323.2	12.3	5.7	2.1	.1
1121	Bituminous coal <sup>4</sup> .....	11.1	116.9	131.1	131.2	12.2	5.6	2.1	.1
14	Nonmetallic minerals.....	3.7	281.8	330.3	330.9	17.4	11.0	3.3	.2
20	Food products.....	11.3	260.4	300.0	300.0	15.2	8.7	3.2	0
24	Wood or lumber products.....	7.0	254.6	291.2	291.9	14.7	7.5	2.2	.2
2421	Lumber or dimension stock <sup>4</sup> .....	2.8	114.3	131.4	131.4	15.0	8.1	2.0	0
26	Pulp, paper, or allied products.....	6.4	242.7	279.6	279.8	15.3	8.4	3.0	.1
28	Chemical or allied products.....	11.0	253.3	291.8	292.0	15.3	7.9	3.8	.1
2812	Potassium or sodium inorganic compounds <sup>4</sup> .....	2.5	111.6	128.9	128.9	15.5	7.5	1.9	0
29	Petroleum or coal products <sup>4</sup> .....	3.7	113.6	130.0	130.3	14.7	8.2	2.4	.2
32	Clay, concrete, glass, or stone products.....	4.3	275.7	320.1	321.9	16.8	9.3	3.9	.6
33	Primary metal products.....	5.1	266.3	294.4	294.4	10.6	4.1	1.9	0
3312	Primary iron or steel products <sup>4</sup> .....	2.9	111.7	122.6	122.6	9.8	3.3	1.8	0
37	Transportation equipment.....	9.8	266.0	289.1	289.1	8.7	2.2	1.2	0
3711	Motor vehicles <sup>4</sup> .....	5.0	111.8	121.0	121.0	8.2	2.2	.8	0
3714	Motor vehicle parts or accessories <sup>4</sup> .....	4.2	113.5	124.6	124.6	9.8	2.6	1.9	0
40	Waste or scrap materials <sup>4</sup> .....	2.4	110.8	125.6	126.5	14.2	2.8	.7	.7
46	Miscellaneous mixed shipments <sup>4</sup> .....	3.3	112.9	126.1	126.2	11.8	5.7	1.4	.1

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

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

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

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

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

**Table 15. Producer price indexes and percent changes for selected telephone services**

(1972 = 100)

Industry/ product code	Description	Indexes			Percent change from:			
		June 1980 1/	Sep. 1980 1/	Oct. 1980 1/	Oct. 1979 to Oct. 1980	July 1980 to Aug. 1980	Aug. 1980 to Sep. 1980	Sep. 1980 to Oct. 1980
4811-1	Local service 2 .....	126.1	126.6	129.9	5.1	0	0.4	2.6
4811-111	Residential 2,3 .....	127.0	127.6	131.6	6.3	0	.5	3.1
4811-112	Business 2 .....	129.3	129.8	133.5	5.2	0	.4	2.9
4811-113	Optional additional usage	117.4	117.5	117.5	.1	0	.1	0
4811-2	Toll service .....	127.7	127.6	128.1	3.6	0	0	.4
4811-211	Intrastate MTS .....	132.6	132.6	133.6	1.2	0	0	.8
4811-212	Interstate MTS .....	127.4	127.4	127.4	5.5	0	0	0
4811-213	International MTS .....	96.6	96.2	96.2	6.2	0	0	0
4811-214	WATS .....	118.2	118.2	118.6	3.9	0	0	.3
4811-214-11	Interstate WATS .....	110.5	110.5	110.5	5.1	0	0	0
4811-214-12	Intrastate WATS .....	138.6	138.6	140.0	1.5	0	0	1.0
4811-911	Directory advertising .....	156.2	156.8	156.8	3.7	.2	.1	0

<sup>1</sup> Data for June 1980 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> The historical indexes for Local Service (4811-1), Residential (4811-111), and Business (4811-112), published in the September 1980 issue, have been revised for the period April

1978 through September 1980 to account for price reporting errors. The corrected indexes appear below.

<sup>3</sup> Telephone services contained in the Consumer Price Index cover not only local residential service, but also parts of toll service, equipment leasing (such as extension phones), and non-recurring charges (such as installation).

4811-1	Local service												
	Avg	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1978	121.8	120.1	120.9	120.9	120.9	120.9	120.9	120.9	121.9	123.6	123.6	123.6	123.6
1979	123.0	123.5	123.1	122.3	122.3	122.3	122.3	122.3	122.5	123.2	123.6	123.6	125.3
1980		125.4	125.4	125.4	126.0	126.1	126.1	126.1	126.1	126.6			
4811-111	Local service, residential												
1978	122.0	120.2	121.0	121.0	121.0	121.0	121.0	121.0	122.2	124.1	124.0	124.0	124.0
1979	123.2	123.8	123.4	122.3	122.3	122.3	122.3	122.3	122.7	123.3	123.8	123.8	126.0
1980		126.1	126.1	126.2	126.7	127.0	127.0	127.0	127.0	127.6			
4811-112	Local service, business												
1978	124.0	121.6	122.8	122.8	122.8	122.8	122.8	122.8	123.8	126.4	126.4	126.4	126.4
1979	126.0	126.4	125.8	125.1	125.1	125.1	125.1	125.1	125.3	126.3	126.9	126.9	128.4
1980		128.5	128.5	128.6	128.9	129.3	129.3	129.3	129.3	129.8			

# 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.

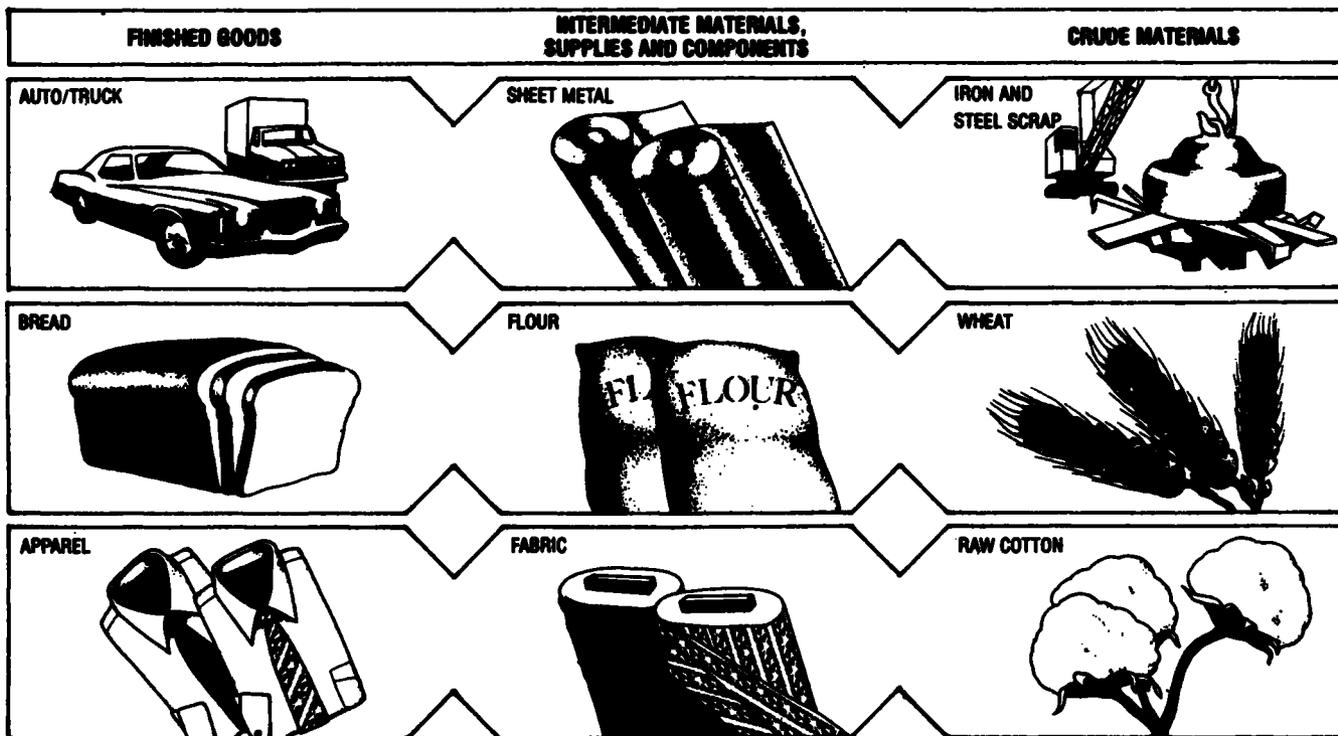
*Intermediate materials, supplies, and components* are commodities that have been processed but require further processing before they become finished goods. Examples of such semifinished goods include flour, cotton yarns, steel mill products, belts and belting, lumber, li-

quified 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.

<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

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

## Seasonally Adjusted and Unadjusted Data

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

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

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

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

## Data from the Producer Price Index Revision

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

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

### Kinds of product indexes

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

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

### Corresponding Indexes

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

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

### How new indexes differ from traditional commodity indexes

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

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

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

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

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

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

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

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

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

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

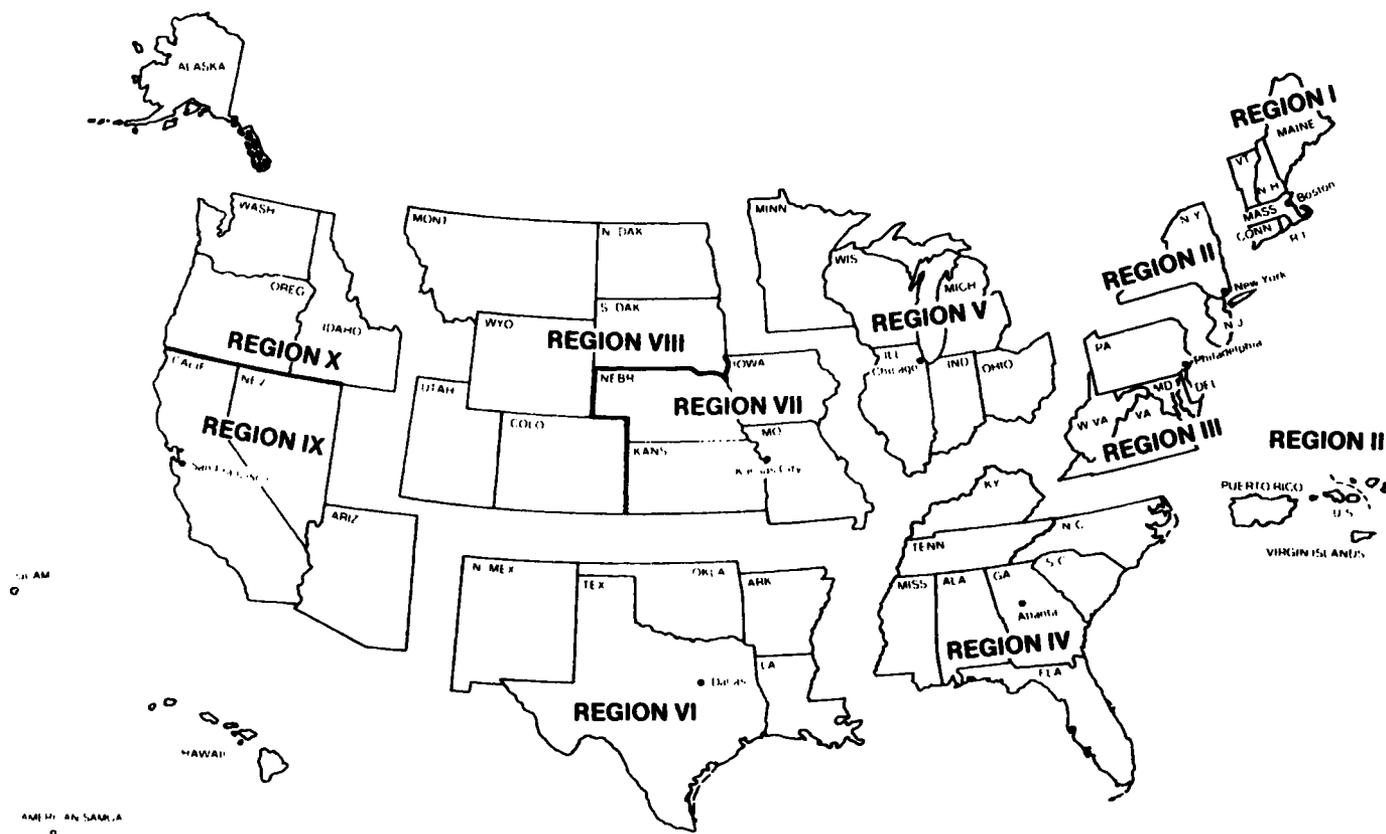




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