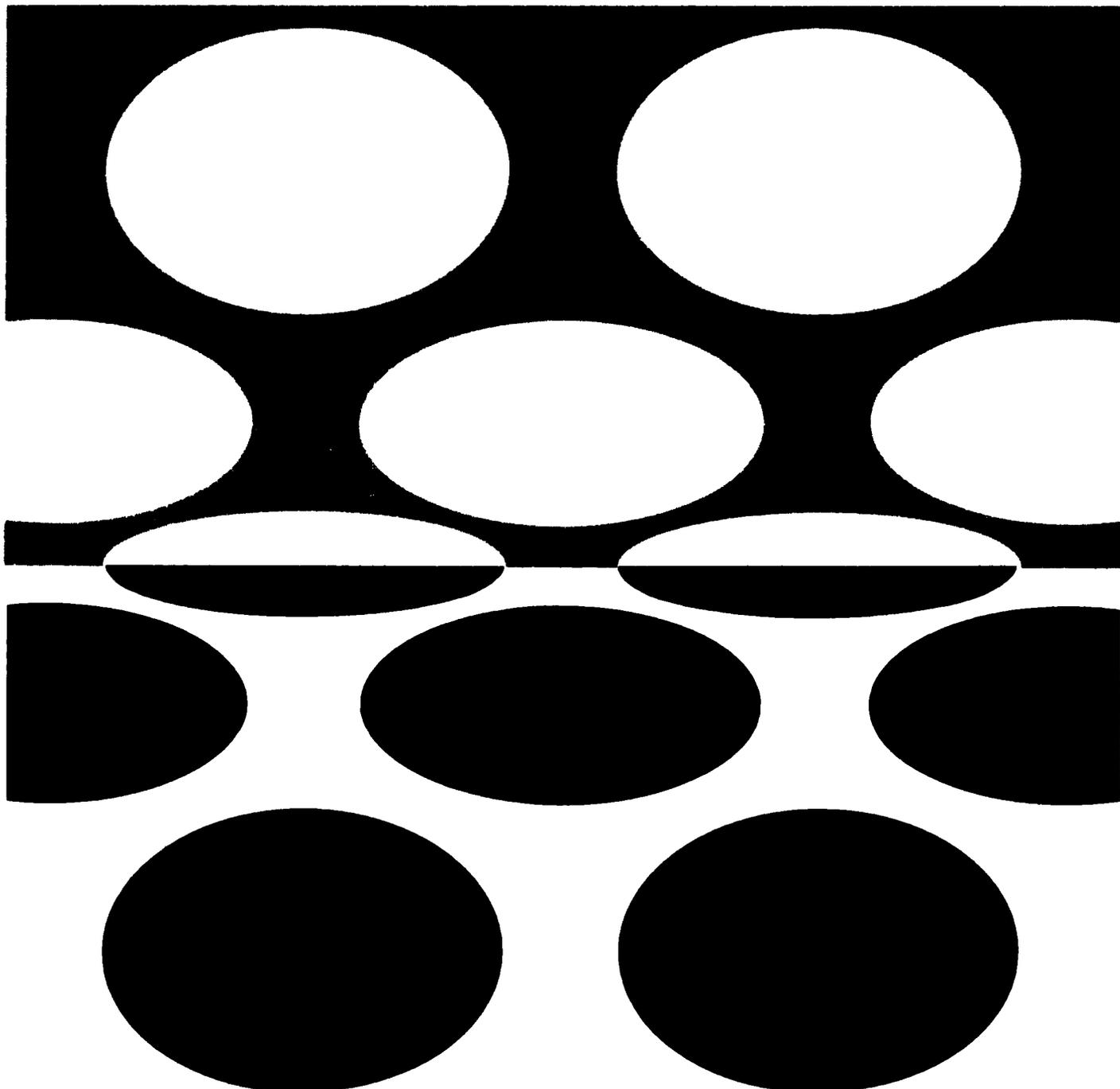


Producer Prices and Price Indexes Data for September 1981



U.S. Department of Labor
Bureau of Labor Statistics





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Producer Prices and Price Indexes is a monthly report on producer price movements including text, tables, and technical notes. An annual supplement contains monthly data for the calendar year, annual averages, and information on weights and changes in the sample. A subscription may be ordered from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

Subscription price:

\$18 a year domestic (includes
supplement)
\$4.50 additional foreign

Single copy \$2.75
Supplement \$3.00

The Secretary of Labor has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through March 1982. Second-class postage paid at Laurel, Md. Material in this publication is in the public domain and may be reproduced without permission of the Federal Government. Please credit the Bureau of Labor Statistics.

Library of Congress
Catalog Number L53-140
(ISSN 0161-7311)

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Price Movements September 1981

The Producer Price Index for Finished Goods edged up 0.2 percent from August to September on a seasonally adjusted basis. This compares with an average monthly increase of 0.3 percent in the 4 preceding months. Prices for intermediate goods rose 0.1 percent, even less than in other recent months. Crude material prices fell 1.1 percent, following a 0.6 percent drop in August (table A).

Among finished goods, the consumer foods index was unchanged, after edging up 0.2 percent in August. Prices for finished energy goods rose 0.6 percent over the month, after decreasing moderately in each of the 4 previous months. The increase in the index for finished goods other than foods and energy slowed from 0.5 percent in August to 0.2 percent in September. This deceleration was entirely caused by lower prices for cars and trucks, as a result of across-the-board discounts granted by domestic producers to close out the 1981

model year. Without these liquidation allowances, the increase in the index for finished goods other than foods and energy would have accelerated to 0.9 percent; the overall finished goods index would have advanced 0.7 percent.

From June to September, the Finished Goods Price Index moved up at an annual rate of 3.8 percent on a seasonally adjusted basis. This marked a continuation of the decelerating trend since the first quarter rate of 13.3 percent. Although consumer food price increases accelerated at the producer level in the third quarter, prices for other finished goods rose at a substantially slower pace—2.7 percent in the third quarter, as compared with 7.7 percent in the second.

Before seasonal adjustment, the Producer Price Index for Finished Goods was virtually unchanged at 271.1 (1967 = 100). Over the year, the Finished Goods Price Index was up 7.8 percent. Prices for finished consumer

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

Month	Finished goods			Intermediate goods			Crude goods		
	Total	Consumer foods	Other	Total	Foods and feeds ²	Other	Total	Food-stuffs and feed-stuffs	Other
1980:									
September	0.3	0.5	0.2	0.5	0.7	0.5	1.4	0.7	2.3
October .....	.9	.7	1.1	.8	5.2	.6	1.7	1.5	1.9
November .....	.7	.3	.8	.9	1.5	.9	1.1	.2	2.4
December .....	.4	0	.4	1.1	-5.6	1.6	-8	-2.6	1.8
1981:									
January	1.2	.1	1.5	1.3	.2	1.4	.2	-1.1	2.0
February .....	.8	-6	1.2	.4	-3.9	.6	1.1	-3.3	7.0
March	1.2	1.0	1.3	1.0	-2.6	1.3	-1.3	-2.0	-.4
April .....	.8	-.1	1.1	1.0	.4	1.0	1.4	1.5	1.3
May	r.4	r.1	r.4	r.5	r-.4	r.5	r-.5	-2.2	r1.6
June	r.3	r.2	r.3	r.2	r-.1	r.2	r.8	r2.7	r-1.3
July .....	.4	1.5	.1	.4	-.5	.5	.5	.3	.8
August .....	.3	.2	.3	.4	.5	.4	-.6	-.9	-.1
September .....	.2	0	.2	.1	-3.0	.3	-1.1	-2.5	.6

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

previously reported.

² Intermediate materials for food manufacturing and animal feeds. r = revised.

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

Month	Changes from preceding month, seasonally adjusted						Changes in finished goods from 12 months ago (unadjusted)
	Finished goods	Capital equipment	Finished consumer goods	Finished consumer goods excluding foods			
				Total	Durables	Nondurables	
1980:							
September	0.3	0.1	0.3	0.2	-0.1	0.4	13.1
October .....	.9	1.7	.8	.8	1.5	.4	13.1
November .....	.7	.6	.7	.9	.5	1.2	12.4
December .....	.4	.4	.3	.4	-2	.9	11.8
1981:							
January	1.2	1.2	1.2	1.6	.3	2.2	11.3
February .....	.8	.9	.7	1.3	.5	1.7	10.8
March	1.2	.7	1.3	1.5	-3	2.4	10.8
April .....	.8	.9	.8	1.1	.8	1.3	10.9
May	r .4	r .7	r .3	r .3	r 1.0	r 0	r 10.8
June	r .3	r .8	r .1	r .1	r .3	r .1	10.2
July .....	.4	.7	.3	-.1	-.2	0	8.8
August .....	.3	.6	.3	.3	.6	.1	7.9
September .....	.2	0	.2	.3	-.3	.7	7.8

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

previously reported.
r = revised.

foods rose 3.3 percent from September 1980 to September 1981, the finished energy goods index advanced 16.8 percent, the index for finished consumer goods other than foods and energy increased 6.8 percent, and capital equipment prices rose 9.8 percent. The Producer Price Index for intermediate goods was 8.5 percent higher than a year ago, and crude material prices were up 2.6 percent.

Finished goods

Finished consumer goods. The Producer Price Index for finished consumer goods increased 0.2 percent, about as much as in August. The index for finished consumer foods was unchanged after edging up 0.2 percent a month earlier. Prices for processed poultry fell 8.2 percent following a sharp August increase, and pork prices turned down after no change a month earlier. Prices moved down after rising in the previous month for refined sugar and fresh and dried vegetables. Fish prices fell even more than in either July or August. On the other hand, prices for beef and veal moved up 3.3 percent, following a decrease in August. Prices also turned up after declining a month earlier for fresh fruits and eggs.

Prices for finished energy goods turned up after 4 months of decreases. Natural gas prices rose considerably more than in August. Gasoline prices continued to fall but less than in any of the previous 4 months. Heating oil prices edged down 0.1 percent, considerably less than the July and August decreases.

The index for finished consumer goods other than foods and energy rose 0.2 percent, less than in August but about the same as in July. The slowdown was mainly due to a 3.7 percent decline for passenger cars and a 5.8 percent decrease for light motor trucks. Prices rose but less than in August for newspapers and periodicals, cosmetics, mobile homes, and electric lamps and bulbs. On the other hand, prices for tires and tubes turned up after 2 months of declines. Price increases accelerated for gold jewelry, apparel, tobacco products, textile housefurnishings, household furniture, drugs, costume jewelry, and luggage.

Capital equipment. The Producer Price Index for capital equipment was unchanged in September. Price indexes for passenger cars and light motor trucks declined sharply because of the reflection of liquidation allowances. However, the heavy motor trucks index jumped 2.8 percent. Substantial price increases were also registered for aircraft, plastic and rubber industry machinery, commercial furniture, industrial material handling equipment, metal forming machine tools, oilfield and gasfield machinery, and mining machinery. Moderate increases were registered for most other kinds of capital equipment.

Intermediate materials

The Producer Price Index for Intermediate Materials, Supplies, and Components edged up 0.1 percent in September on a seasonally adjusted basis, the smallest

advance in more than 4 years. Prices for nearly all types of foods and energy goods turned down, but price movements for most other categories of intermediate goods were similar to those in the previous month.

The index for intermediate foods and feeds dropped 3.0 percent, the largest decrease since February. Refined sugar prices fell nearly 15 percent, an even steeper decline than those registered in other months this year. Prices for animal feeds, vegetable oils, and animal fats and oils were also considerably lower. Flour prices turned up moderately, however, after decreasing in both July and August.

The intermediate energy goods index moved down 0.8 percent over the month, following a 0.3 percent rise in August and small declines in each of the 3 months before that. Prices for residual fuel, diesel fuel, kerosene, and lubricating oil materials declined more than in the previous month, and electric power prices edged down following several months of substantial increases. On the other hand, liquefied petroleum gas prices turned up after falling 4 consecutive months.

The index for intermediate materials other than foods and energy rose 0.5 percent, the same as in August. The nondurable manufacturing materials index likewise recorded an increase identical to the one in the previous month, 0.7 percent. Increased prices for plastic resins, paper, and processed yarns and threads were partly offset by falling prices for inedible fats and oils, gray fabrics, and fertilizer materials.

The durable manufacturing materials index also moved up 0.7 percent, as higher prices were registered for gold, silver, jewelers' materials, pig iron, and tin. Lead prices turned down, however, after 3 months of rapid advances.

The index for manufacturing components also increased 0.7 percent. Prices advanced for motor vehicle parts, diesel engines, hardware, electric motors, bearings, refrigerant compressors, and fluid power equip-

ment. However, electronic component prices declined.

The construction materials index was unchanged; over the 3 months ended in September, this index declined slightly, in contrast to the 11.4 percent rate of advance registered in the second quarter. In September, prices moved up for wiring devices, insulation materials, and clay tile. These advances were offset by decreases for softwood lumber, plywood, and asphalt roofing and paving mixtures.

Crude materials

The Producer Price Index for Crude Materials for Further Processing fell 1.1 percent on a seasonally adjusted basis, the second consecutive monthly decrease. The index for crude foodstuffs and feedstuffs declined 2.5 percent, also the second consecutive drop. Prices fell substantially more than in August for corn (13.2 percent) and raw cane sugar (16.6 percent). Prices for live poultry, oilseeds, hogs, and cocoa beans turned down after rising in August. Hay prices also moved down. On the other hand, prices for cattle turned up following an August decline, and wheat prices advanced more than in the previous month.

The index for crude nonfood materials other than energy fell 0.8 percent, the same as in the previous month. Cotton prices moved down at a faster pace than either July or August, and crude natural rubber declined for the tenth time in the last 11 months. Prices for scrap metals, wastepaper, and potash decreased after rising in August. Leaf tobacco prices also moved down. On the other hand, price increases for cattle hides accelerated dramatically.

The crude energy index advanced 1.2 percent, after edging up 0.2 percent in August. Prices for natural gas increased more than in either of the previous 2 months but less than in June. Coal prices also rose more than in August. Crude petroleum prices showed no change.

Producer Price Indexes Will Shift to New Base Next Year

Beginning with the release of January 1982 data in February 1982, most Producer Price Indexes will shift to a new base year. All indexes currently expressed on a base of 1967 = 100, or any other base through December 1976, will be rebased to 1977 = 100. Only indexes with a base later than December 1976 will keep their current base. Rebasings of PPI data is part of a comprehensive rebasing of indexes published by the Federal Government. (See Technical Note, "Federal agencies updating base year of indexes to 1977," in the February 1981 issue of *Monthly Labor Review*.) The last rebasing of PPI data occurred in January 1971, when the current 1967 base was substituted for the former 1957-59 base.

Historical data for each PPI series on the new base will be available from BLS on request.

To convert any continuous index series on the 1967 base to a new continuous series on the 1977 base, divide each index value on the former base by the index value for the new base period and multiply by 100. For example, the August 1980 index for steel mill products was

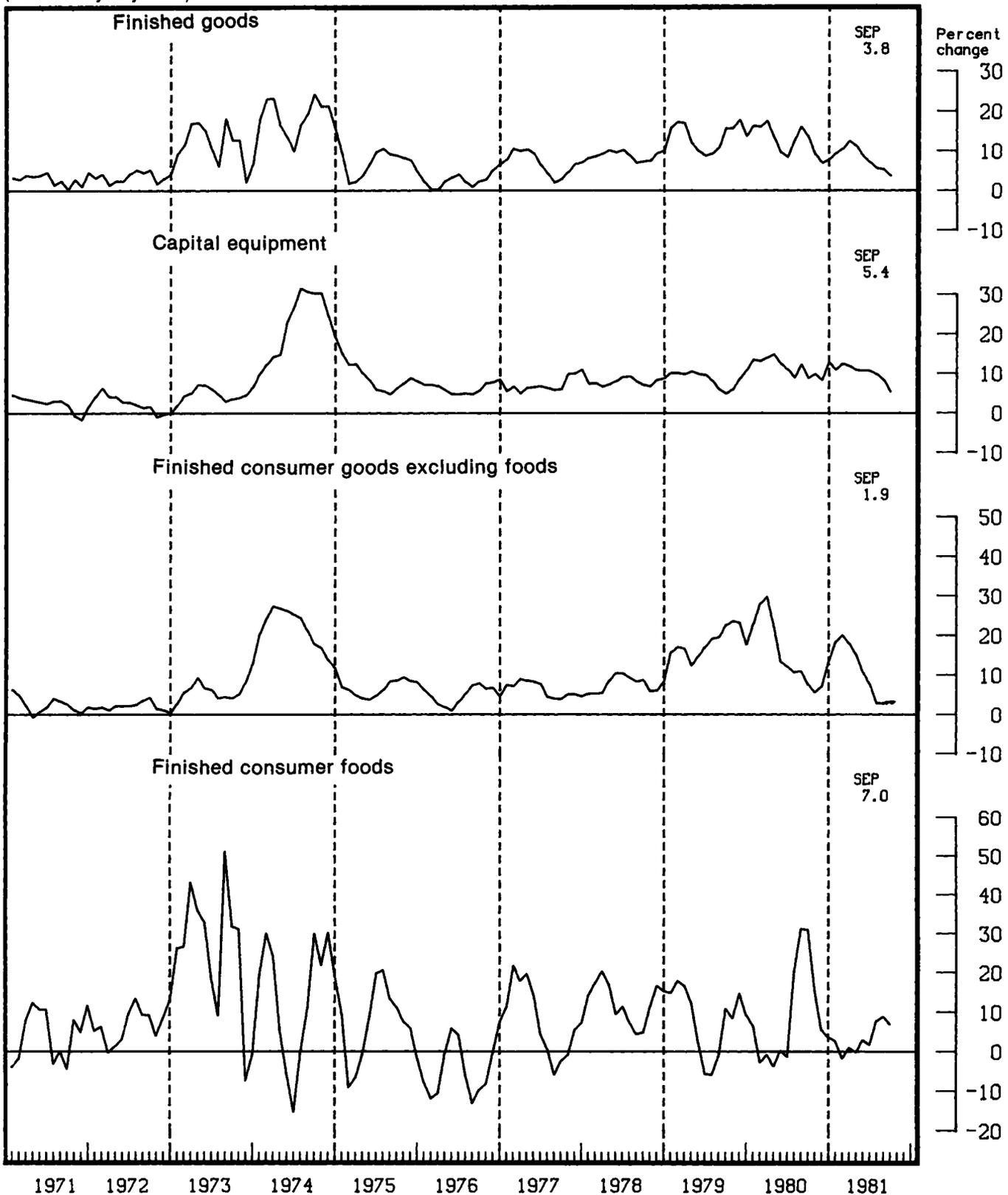
301.0 (1967 = 100). To convert that index to a base of 1977 = 100, divide 301.0 by the 1977 annual average for steel mill products on a 1967 = 100 base, which was 229.9. The August 1980 index for steel mill products on a base of 1977 = 100 thus becomes:

$$(301.0/229.9) \times 100 = 130.9$$

Rebasing an index does not affect the calculation of percent changes over time, except for possible rounding differences, so long as all calculations are performed with indexes expressed on the same base. Long-term business contracts with escalation clauses which make changes in selling or buying prices dependent on percent changes in specified PPI series should, therefore, not be substantively affected by the rebasing next year. However, contracts with escalation clauses which make price changes dependent on changes in index points may be greatly affected by rebasing. (See *Escalation and Producer Price Indexes: A Guide for Contracting Parties*, BLS Report 570, available on request.)

**Chart 1. Finished Goods Price Index and Its components, 1971-81,
3-month annual rates of change**

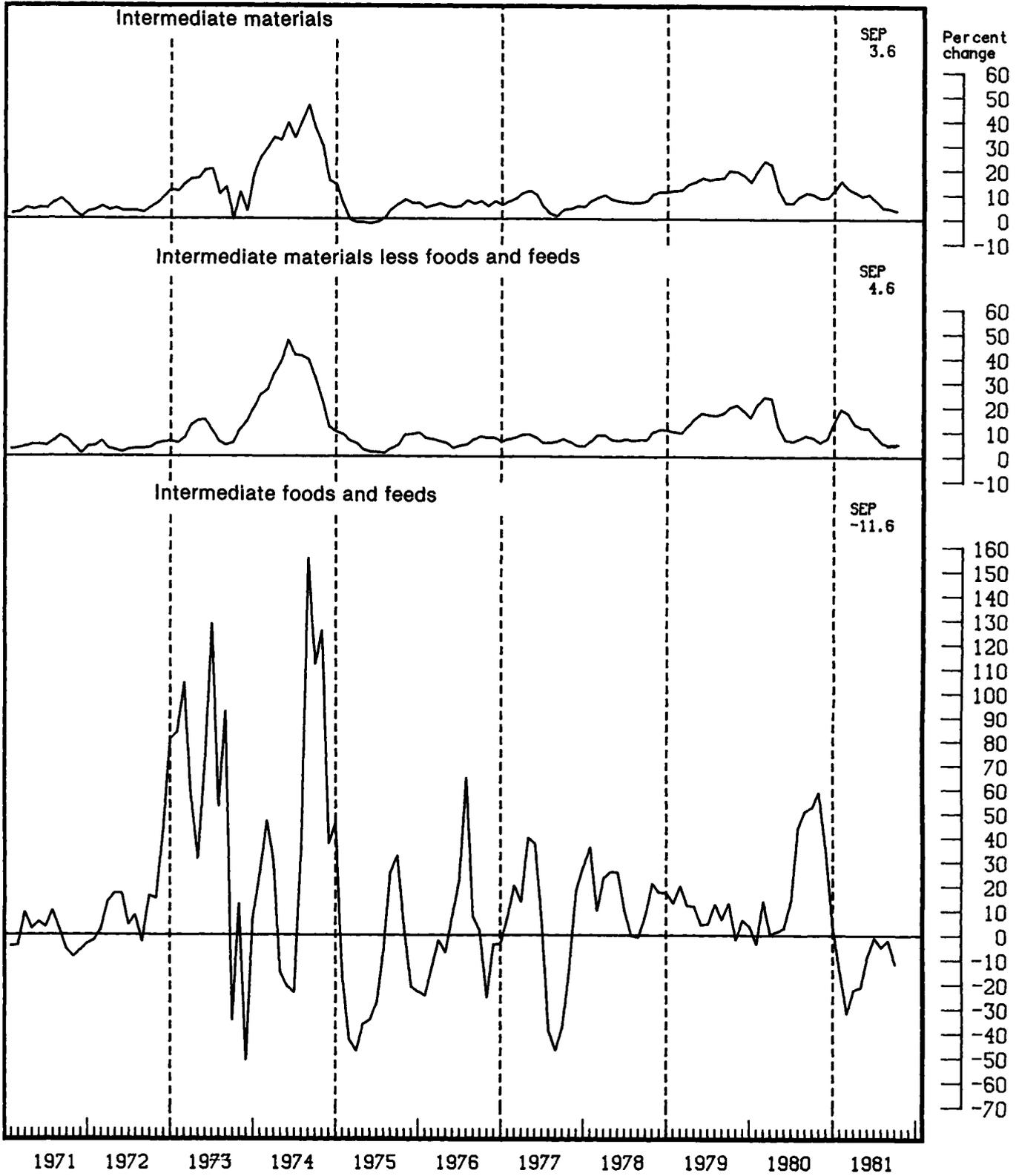
(Seasonally adjusted)



SOURCE: Bureau of Labor Statistics

**Chart 2. Intermediate Materials Price Index and its components, 1971-81,
3-month annual rates of change**

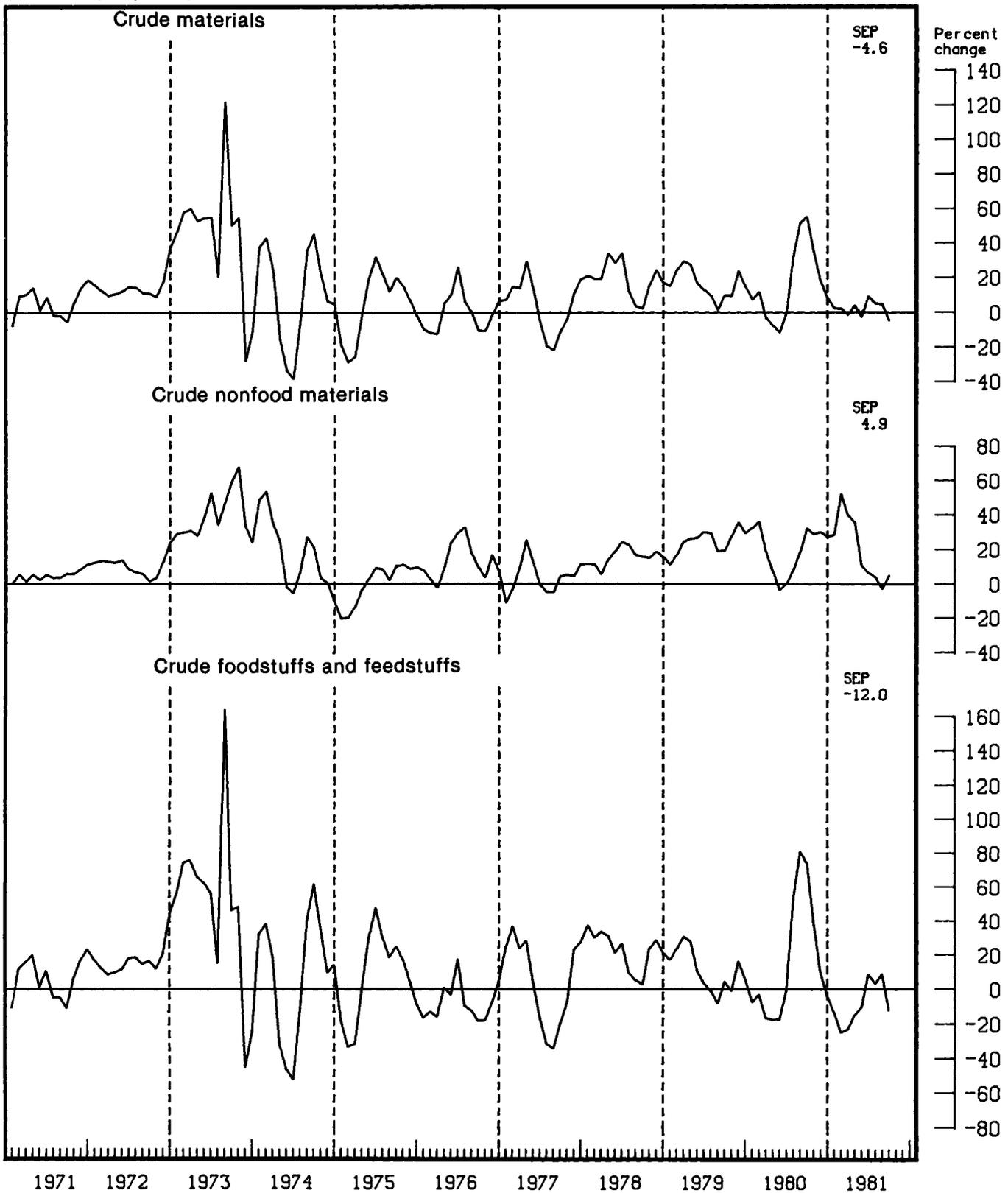
(Seasonally adjusted)



SOURCE: Bureau of Labor Statistics

**Chart 3. Crude Materials Price Index and its components, 1971-81,
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 Sept. 1981 from:		Seasonally adjusted percent change from:			
		Dec. 1980 1/	May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1980	Aug. 1981	June to July	July to Aug.	Aug. to Sept.
		Finished goods.....	100.000	269.6	271.2	271.1	7.8	0	0.4	0.3	0.2
Finished consumer goods.....	79.671	271.5	272.6	272.6	7.3	0	.3	.3	.2	
Finished consumer foods.....	23.053	252.8	255.5	255.5	3.3	0	1.5	.2	0	
Crude.....	1.972	263.1	256.5	253.0	-2.6	-1.4	1.6	1.9	-2.3	
Processed.....	21.080	249.8	253.4	253.7	3.8	.1	1.4	0	.2	
Finished consumer goods, excluding foods.....	56.618	277.0	277.5	277.4	9.0	0	-1	.3	.3	
Nondurable goods less foods.....	37.125	321.0	321.8	323.5	11.2	.5	0	.1	.7	
Durable goods.....	19.494	218.1	218.1	215.6	4.6	-1.1	-2	.6	-3	
Capital equipment.....	20.329	262.5	265.9	265.6	9.8	-1	.7	.5	0	
Manufacturing industries.....	6.245	279.7	283.3	284.1	9.6	-3	.7	.5	.4	
Nonmanufacturing industries.....	14.083	253.0	256.3	255.4	9.8	-4	.7	.6	-2	
Intermediate materials, supplies, and components.....	100.000	306.7	309.9	309.6	8.5	-1	.4	.4	.1	
Materials and components for manufacturing.....	52.795	285.1	289.6	290.2	7.7	.2	.9	.6	.5	
Materials for food manufacturing.....	4.604	259.0	261.7	254.7	-7.7	-2.7	-8	0	-2.8	
Materials for nondurable manufacturing.....	16.499	287.0	290.7	291.2	10.6	.2	.5	.7	.7	
Materials for durable manufacturing.....	15.547	311.2	316.1	317.4	5.6	.4	1.1	.4	.7	
Components for manufacturing 3/.....	16.146	256.3	261.5	263.4	11.1	.7	1.0	.8	.7	
Materials and components for construction.....	15.358	288.5	290.6	289.9	6.7	-2	.1	-2	0	
Processed fuels and lubricants.....	14.845	688.7	686.7	680.1	15.5	-1.1	-6	.2	-9	
Manufacturing industries.....	5.890	510.7	507.4	499.3	13.3	-1.6	-1.0	.6	-1.5	
Nonmanufacturing industries.....	8.955	695.2	694.3	689.3	17.0	-7	-3	-1	-4	
Containers.....	4.161	276.4	280.3	280.8	8.9	.2	.5	1.1	.2	
Supplies.....	12.841	264.0	266.1	266.1	6.3	0	.7	.9	.1	
Manufacturing industries 3/.....	3.897	252.3	256.0	256.7	8.7	.3	.7	.3	.3	
Nonmanufacturing industries.....	8.944	270.2	271.5	271.1	5.2	-1	.9	1.2	-1	
Feeds.....	1.846	242.9	228.9	221.7	-10.2	-3.1	.3	1.8	-3.7	
Other supplies 3/.....	7.998	273.8	279.2	280.6	9.2	.5	1.0	.1	.5	
Crude materials for further processing.....	100.000	334.4	333.2	327.7	2.6	-1.7	.5	-6	-1.1	
Foodstuffs and feedstuffs.....	37.736	269.6	261.8	253.4	-8.4	-3.2	.3	-9	-2.5	
Nonfood materials.....	42.264	492.4	485.9	486.8	18.8	.2	.8	-1	.6	
Nonfood materials except fuel 4/.....	30.747	428.3	416.2	410.7	16.9	-8	0	-5	-4	
Manufacturing 4/.....	28.926	445.5	429.7	425.8	17.4	-9	-1	-6	-4	
Construction.....	1.821	261.7	265.2	265.7	8.5	.2	.8	.4	.6	
Crude fuel 3/ 2/.....	11.517	738.4	768.6	790.6	23.7	2.9	3.0	.8	2.9	
Manufacturing industries 3/.....	6.017	850.6	885.4	913.8	26.6	3.2	3.0	.9	3.2	
Nonmanufacturing industries 3/.....	5.499	662.2	689.3	706.3	20.7	2.5	3.0	.8	2.5	
Special groupings										
Finished goods, excluding foods.....	6/ 76.947	273.3	274.5	274.4	9.3	0	.1	.3	.2	
Intermediate materials less foods and feeds.....	7/ 93.550	310.7	314.3	314.5	9.7	.1	.5	.4	.3	
Intermediate foods and feeds.....	7/ 6.450	253.1	250.7	243.7	-8.3	-2.8	-5	.5	-3.0	
Crude materials less agricultural products 4/ 5/.....	3/ 38.617	557.5	549.9	552.4	21.6	.5	.7	0	.8	
Finished energy goods.....	6/ 11.969	854.2	843.1	848.0	16.8	.6	-1.0	-7	.6	
Finished goods less energy.....	6/ 88.031	238.6	240.7	240.4	6.6	-1	.6	.5	.1	
Finished consumer goods less energy.....	6/ 67.702	232.8	234.5	234.2	5.5	-1	.6	.4	.2	
Finished goods less foods and energy.....	6/ 64.978	234.0	235.9	235.5	7.9	-2	.4	.5	.2	
Finished consumer goods less foods and energy.....	6/ 44.649	219.3	220.6	220.1	6.8	-2	.2	.5	.2	
Consumer nondurable goods less foods and energy.....	6/ 25.156	207.7	209.9	211.0	8.4	.5	.5	.5	.7	
Intermediate energy goods.....	7/ 16.210	586.0	584.9	578.6	15.4	-1.1	.5	.3	-8	
Intermediate materials less energy.....	7/ 83.790	284.7	288.4	288.7	7.2	.1	.6	.5	.2	
Intermediate materials less foods and energy.....	7/ 77.340	282.6	286.8	287.7	8.6	.3	.7	.5	.3	
Crude energy materials 3/ 4/.....	3/ 26.800	798.2	787.3	796.6	31.8	1.2	0	.2	1.2	
Crude materials less energy.....	3/ 73.200	257.9	258.1	250.5	-7.2	-2.9	.8	-9	-2.2	
Crude nonfood materials less energy 2/.....	3/ 15.464	272.7	269.4	264.0	-2.6	-2.0	2.4	-8	-8	

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

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

³ Not seasonally adjusted.

⁴ Includes crude petroleum.

⁵ Excludes crude petroleum.

⁶ Percent of total finished goods.

⁷ Percent of total intermediate materials.

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

⁹ Percent of total crude materials.

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

Commodity code	Grouping	Relative importance	Unadjusted index		Unadjusted percent change to Sept. 1981 from:		Seasonally adjusted percent change from:			
			Dec. 1980 1/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1980	Aug. 1981	June to July	July to Aug.	Aug. to Sept.
	FINISHED GOODS.....	100.000	271.2	271.1		7.8	0	0.4	0.3	0.2
	FINISHED CONSUMER GOODS.....	79.471	272.6	272.6		7.5	0	.3	.3	.2
	FINISHED CONSUMER FOODS.....	23.053	255.5	255.5		3.3	0	1.5	.2	0
01-11	Fresh fruits.....	.455	220.8	237.9		-11.0	7.7	2.5	-8.4	11.2
01-13	Fresh and dried vegetables.....	.719	267.1	242.7		-4	-9.1	-1.1	12.3	-6.0
01-7	Eggs.....	.467	180.7	193.2		2.5	6.9	1.5	-8.3	2.1
02-11	Bakery products.....	2.258	268.4	272.0		9.0	1.3	.3	0	.3
02-12-02	Flour base mixes and doughs.....	.170	242.3	242.3		4.8	0	1.5	-2.0	-1.3
02-13	Milled rice.....	.066	284.3	268.2		18.7	-5.7	1.8	.1	-1.9
02-14	Other cereals.....	.439	285.2	288.2		11.1	0	1.7	.7	-4
02-21-01	Beef and veal.....	2.780	252.4	254.3		-4.6	.8	3.8	-2.1	3.3
02-21-04	Pork.....	1.487	236.4	236.2		6.6	.8	10.1	0	-1.6
02-22	Processed poultry.....	.763	202.6	190.1		-16.5	-6.2	-5.7	10.0	-8.2
02-23	Fish.....	.958	367.2	362.6		-1.3	-1.3	-2.1	-1.6	-3.2
02-3	Dairy products.....	2.517	245.6	246.0		5.3	.2	.2	.8	.1
02-4	Processed fruits and vegetables.....	1.472	267.6	270.3		16.9	1.0	.9	.1	1.2
02-53-01	Refined sugar, consumer size packages (Dec. 1977=100) 3/	.223	153.3	137.8		-39.8	-10.1	-.7	1.6	-10.1
02-55	Confectionery and products (Dec. 1977=100) 3/	.879	119.4	119.4		2.3	0	0	0	0
02-62	Soft drinks 3/	1.557	297.5	297.4		12.1	0	.9	-.3	0
02-63-01	Roasted coffee.....	.824	322.1	321.5		-11.6	-.2	-.3	.1	.7
02-74	Vegetable oil and products.....	.363	235.0	237.2		-1	-.3	.3	-2.7	.2
02-8	Miscellaneous processed foods 3/	2.344	252.0	253.0		11.6	.4	.3	-.1	.4
	FINISHED CONSUMER GOODS EXCLUDING FOODS.....	56.618	277.5	277.4		9.0	0	-.1	.3	.3
02-61	Alcoholic beverages 3/	1.684	191.1	190.4		5.6	-.4	.3	.6	-.4
03-81	Apparel.....	5.283	186.5	187.2		7.0	.4	.8	.1	.8
03-82	Textile housefurnishings 3/	.745	231.6	236.6		11.1	2.2	1.5	0	2.2
04-3	Footwear.....	1.055	242.3	242.0		2.8	-.1	-.7	-.1	.1
04-41	Luggage and small leather goods.....	.302	200.4	203.3		15.9	1.4	-.7	.5	2.0
05-31	Natural gas 3/	2.180	1125.1	1166.3		30.6	3.7	3.1	1.0	3.7
05-71	Gasoline.....	6.803	726.6	725.8		11.9	-.1	-2.0	-1.6	-.2
05-73-02-01	Fuel oil No. 2 (Feb. 1973=100).....	1.692	874.4	870.2		23.9	-.5	-2.0	-.7	-.1
05-76	Finished lubricants 3/	.191	347.3	346.5		8.0	-.2	.7	.6	-.2
06-35	Pharmaceutical preparations, ethical (Prescription).....	.675	173.1	175.3		12.7	1.3	1.1	.5	1.5
06-36	Pharmaceutical preparations, proprietary (Over-the-counter).....	.326	231.4	234.4		13.7	1.3	1.2	.5	1.4
06-71	Soaps and synthetic detergents 3/	.686	239.7	240.1		7.5	.2	0	.2	.2
06-75	Cosmetics and other toilet preparations.....	.982	211.2	211.2		9.7	0	-1.1	3.1	.7
07-12	Tires, tubes, tread, etc.....	.722	251.0	256.5		5.9	2.2	-1.1	-.3	2.2
07-13-01	Rubber footwear.....	.193	220.5	220.3		1.7	-.1	.4	-.8	-.6
07-27	Disposable plastic dinnerware and tableware (June 1978=100) 3/	.185	136.8	136.8		2.1	0	0	0	0
07-28	Consumer and commercial plastics, not elsewhere classified (June 1978=100) 3/	.366	129.1	129.4		6.8	.2	0	1.3	.2
09-15-01	Sanitary papers and health products 3/	.777	349.2	349.2		4.4	0	0	0	0
09-31	Newspapers (Dec. 1980=100) 3/	5.414	109.8	110.1		(4)	.3	.5	.8	.3
09-32	Periodicals (Dec. 1980=100) 3/	1.855	106.4	106.9		(4)	.5	1.1	.9	.5
09-33	Books (Dec. 1980=100) 3/	1.043	106.5	107.5		(4)	.9	.6	.5	.9
11-77	Electric lamps and bulbs.....	.215	273.6	276.8		5.3	1.2	-1.5	2.1	1.2
12-1	Household furniture.....	1.621	221.4	223.3		7.1	.9	.7	.5	.9
12-3	Floor coverings.....	.405	182.3	181.5		10.7	-.4	.6	-.2	-.1
12-4	Household appliances 3/	1.310	187.7	188.3		6.3	.3	1.5	.1	.3
12-5	Home electronic equipment 3/	.633	87.5	87.8		-4.1	.3	.2	.5	.3
12-6	Other household durable goods.....	.930	282.0	285.4		3.3	1.2	1.1	1.3	1.7
14-11-01	Passenger cars.....	6.986	205.3	196.3		7.2	-4.4	1.1	.5	-3.7
14-11-02-71	Light motor trucks 3/	1.026	244.0	229.9		9.4	-5.8	.6	-2.4	-5.8
15-1	Toys, sporting goods, small arms, etc.....	1.135	214.0	215.1		6.3	.5	.7	.4	.7
15-2	Tobacco products 3/	1.503	268.6	274.2		10.5	2.1	0	0	2.1
15-5	Mobile homes (Dec. 1974=100) 3/	.874	157.7	158.1		(4)	.3	(4)	1.2	.3
15-94-02	Jewelry, platinum & karat gold (Dec. 1978=100) 3/	1.112	171.5	181.7		-23.6	5.9	-8.6	.1	5.9
15-94-03	Other precious metal jewelry (Dec. 1978=100) 3/	.239	165.8	164.1		.1	.2	1.4	0	.2
15-94-04	Costume jewelry (Dec. 1978=100) 3/	.333	116.2	119.2		4.6	2.6	-4.2	1.3	2.6
	CAPITAL EQUIPMENT.....	20.329	265.9	265.6		9.8	-.1	.7	.6	0
11-1	Agricultural machinery and equipment.....	1.199	289.3	292.0		10.6	.9	.6	.6	.3
11-2	Construction machinery and equipment 3/	1.400	324.9	326.6		10.4	.5	1.3	.3	.5
11-32-03	Power driven hand tools, electrical (Dec. 1976=100).....	.057	140.0	139.6		8.1	-.3	.4	.4	-.3
11-34	Industrial process furnaces and ovens 3/	.156	321.8	332.6		10.5	.2	.3	-.1	.2
11-37	Metal cutting machine tools.....	.688	346.5	346.3		8.4	.5	.8	.5	.3
11-38	Metal forming machine tools.....	.272	380.2	387.4		9.3	1.9	.2	.8	1.6
11-40	Pumps, compressors, and equipment.....	.422	328.6	330.1		12.9	.5	1.3	.9	.7
11-44	Industrial material handling equipment.....	.732	280.7	282.4		10.1	.6	.9	.6	.8
11-47	Fans and blowers except portable.....	.126	325.5	326.4		9.3	1.0	1.8	0	.8
11-6	Special industry machinery and equipment 3/	2.156	310.5	312.7		10.5	.7	.6	-.2	.7
11-72	Integrating and measuring instruments.....	.203	202.4	203.1		8.7	.3	1.5	.9	.4
11-73-02	Generators and generator set.....	.479	336.2	336.2		15.3	0	.5	2.6	-.3
11-74	Transformers and power regulators 3/	.443	213.6	214.2		13.2	.3	1.6	.9	.3
11-91	Oil field and gas field machinery 3/	.169	407.2	414.0		20.4	1.7	1.2	3.0	1.7
11-92	Mining machinery and equipment.....	.142	337.2	340.4		8.5	.9	.4	.4	1.2
11-93	Office and store machines and equipment 3/	1.249	148.9	149.0		9.2	.1	1.0	.3	.1
12-2	Commercial furniture 3/	.768	259.2	261.5		10.0	.9	.4	0	.9
14-11-01	Passenger cars.....	2.263	205.3	196.3		7.2	-4.4	1.1	.5	-3.7
14-11-02-71	Light motor trucks 3/	1.367	244.0	229.9		9.4	-5.8	.6	-2.4	-5.8
14-11-02-81	Heavy motor trucks 3/	1.052	283.6	291.5		13.5	2.8	0	0	2.8
14-14	Truck trailers (June 1980=100) 3/	.268	105.5	105.1		3.8	-.4	.2	.2	-.4
14-21-11	Fixed wing, utility aircraft (Dec. 1968=100).....	.916	276.6	285.5		17.3	3.2	.6	.9	1.9
14-4	Railroad equipment.....	.466	345.0	345.0		7.8	0	1.7	.5	.3
15-41	Photographic equipment.....	.465	127.6	129.6		3.9	1.6	-1.7	.2	.7

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 Sept. 1981 from:		Seasonally adjusted percent change from:		
			Dec. 1980 1/	Sept. 1981 2/	Sept. 1980	Aug. 1981	June to July	July to Aug.	Aug. to Sept.
	INTERMEDIATE MATERIALS, SUPPLIES, AND COMPONENTS.....	100.000	309.9	309.6	8.5	-0.1	0.4	0.4	0.1
	INTERMEDIATE FOODS AND FEEDS.....	6.450	250.7	243.7	-8.3	-2.8	-.5	.5	-3.0
02-12-01	Flour.....	.268	189.4	190.7	-1.4	.7	-3.0	-.7	.7
02-53-02	Refined sugar, for use in food manufacturing (Dec. 1977=100) 3/.....	1.057	165.2	140.6	-36.8	-14.9	-10.7	1.7	-14.9
02-54	Confectionery materials (Dec. 1977=100) 3/.....	.286	174.4	174.1	-1.0	-.2	4.0	1.9	-.2
02-71	Animal fats and oils.....	.070	313.3	312.9	7.2	-.1	-1.4	3.6	-5.8
02-72	Crude vegetable oils.....	.209	186.6	178.7	-19.4	-4.2	-1.3	-5.5	-2.3
02-73	Refined vegetable oils 3/.....	.072	196.5	188.9	-.6	-3.9	3.9	-11.3	-3.9
02-9	Prepared animal feeds.....	1.843	228.8	223.2	-8.3	-2.4	4.1	-4.7	-1.8
	INTERMEDIATE MATERIALS LESS FOODS AND FEEDS.....	93.550	314.3	314.5	9.7	.1	.5	.4	.3
03-1	Synthetic fibers (Dec. 1975=100).....	.689	162.0	162.3	16.3	.2	.4	2.0	.2
03-2	Processed yarns and threads (Dec. 1975=100).....	.924	139.3	141.8	14.1	1.8	.2	.4	1.7
03-3	Gray fabrics (Dec. 1975=100).....	1.175	148.2	148.1	5.0	-.1	-.8	1.4	-.7
03-4	Finished fabrics (Dec. 1975=100).....	1.699	125.9	126.2	7.9	.2	.3	.6	.3
04-2	Leather.....	.278	312.2	311.7	4.6	-.2	.9	-2.4	.6
05-2	Coke.....	.142	470.3	470.3	9.2	0	.3	.3	.4
05-32	Liquefied petroleum gas 3/.....	.779	693.9	698.5	10.3	-.7	-2.1	-.6	-.7
05-4	Electric power.....	4.848	303.6	382.0	12.9	-.4	1.8	2.6	-.1
05-71	Gasoline.....	3.221	726.6	725.8	11.9	-.1	-2.0	-1.6	-.2
05-72-02-01	Kerosene (Feb. 1973=100).....	.197	836.1	821.0	20.2	-1.8	-1.6	-1.0	-1.7
05-72-03-01	Commercial jet fuel (Feb. 1973=100) 3/.....	1.353	883.1	878.8	14.4	-.5	-.9	-1.5	-.5
05-73-03-01	Diesel fuel (Feb. 1973=100) 3/.....	1.459	849.3	838.5	18.8	-1.3	-.8	-.6	-1.3
05-74	Residual fuel.....	2.525	1246.4	1187.7	24.2	-4.7	-.2	-.4	-4.0
05-75	Lubricating oil materials 3/.....	.600	900.7	888.1	12.1	-1.4	2.6	-.3	-1.4
06-1	Industrial chemicals 3/.....	4.338	371.9	372.0	13.6	0	.3	.4	0
06-21	Prepared paint 3/.....	.669	251.0	251.0	4.9	0	-.2	0	0
06-22	Paint materials.....	.681	308.4	307.8	10.4	-.2	1.1	1.4	-.1
06-31	Drugs and pharmaceutical materials 3/.....	.226	227.1	228.2	7.3	.5	1.7	0	.5
06-4	Fats and oils, inedible.....	.237	305.6	285.6	-6.2	-6.5	-7.4	8.8	-10.0
06-51	Mixed fertilizers.....	.311	264.5	264.9	8.7	.2	.6	-.1	0
06-52-01	Nitrogenates.....	.276	222.1	218.9	14.7	-1.4	.7	2.1	-1.5
06-52-02	Phosphates.....	.322	301.2	298.0	7.4	-1.1	-.1	3.3	-.5
06-53	Pesticides.....	.284	446.7	446.7	18.8	0	-.6	.9	.7
06-6	Plastic resins and materials.....	1.285	295.6	298.5	8.0	1.0	1.6	-.2	1.9
06-79	Miscellaneous chemical products 3/.....	1.031	297.7	298.3	1.4	.2	0	-.1	.2
07-11-02	Synthetic rubber.....	.285	293.9	294.7	14.7	.6	0	-.1	.9
07-12	Tires, tubes, tread, etc.....	.733	251.0	256.5	5.9	2.2	-1.1	-.5	2.2
07-13-04	Other miscellaneous rubber products.....	.702	259.2	259.4	13.1	-.1	.2	-.5	.3
07-21	Plastic construction products (Dec. 1969=100).....	.272	157.6	156.6	-1.0	-.6	-.7	.5	-.3
07-22	Unsupported plastic film and sheeting (Dec. 1970=100).....	.492	205.5	205.7	4.8	.1	-.9	-.1	0
07-23	Laminated plastic sheets (Dec. 1970=100).....	.131	197.0	192.4	8.2	-2.3	-1.7	5.4	-3.0
07-24	Foamed plastic products (June 1978=100) 3/.....	.187	136.3	135.6	2.7	1.0	0	.1	1.0
07-25	Plastic packaging and shipping products (June 1978=100) 3/.....	.347	132.0	133.6	6.7	1.2	.2	.1	1.2
07-26	Plastic parts and components for manufacturing (June 1978=100) 3/.....	.689	131.8	132.5	5.7	.5	.3	0	.5
08-11	Softwood lumber.....	1.736	347.7	335.2	-4.1	-3.6	-1.7	-3.3	-5.2
08-12	Hardwood lumber.....	1.409	257.3	257.5	3.9	-.1	.8	0	.3
08-2	Millwork.....	1.403	272.4	271.3	2.6	-.4	1.5	.6	-.1
08-3	Plywood.....	.842	245.9	241.2	-4.5	-1.9	-3.4	-3.3	-.5
08-4	Other wood products.....	.330	239.9	240.6	1.6	.3	.9	-.1	.3
09-11	Woodpulp.....	.451	396.6	396.6	2.2	0	-.3	1.0	.5
09-13	Paper.....	1.537	283.8	287.1	11.0	1.2	-.8	1.6	1.3
09-14	Paperboard.....	.697	261.2	262.5	9.6	.5	-.3	-.2	0
09-15-03	Paper boxes and containers.....	1.852	248.6	249.4	10.3	.3	-.2	1.1	-.2
09-2	Building paper and board.....	.242	233.8	233.7	11.2	0	-1.2	.7	-.4
10-13-01	Semifinished steel mill products.....	.398	369.9	369.9	13.8	0	5.1	.6	.6
10-13-02	Finished steel mill products.....	6.114	343.3	343.7	14.8	.1	2.9	0	.7
10-15	Foundry and forge shop products.....	1.897	331.8	334.1	6.7	.7	-.9	.7	.7
10-16	Pig iron and ferroalloys.....	.274	313.2	316.5	3.4	1.1	-.1	-.3	1.4
10-22	Primary nonferrous metals 3/.....	2.158	325.0	335.4	-9.7	3.2	-2.0	2.7	3.2
10-24	Secondary nonferrous metals.....	.527	284.1	281.6	-1.7	-.9	-.7	5.5	-.6
10-25	Nonferrous mill shapes.....	1.673	307.4	307.2	6.1	-.1	.6	0	.8
10-26	Nonferrous wire and cable 3/.....	.815	207.0	208.9	-2.2	-.9	0	1.5	-.9
10-3	Metal containers.....	1.081	319.4	319.6	5.4	.1	1.2	1.5	-.2
10-4	Hardware.....	.879	263.2	265.7	8.1	-.9	1.5	.8	-.9
10-5	Plumbing fixtures and brass fittings.....	.359	271.0	271.4	8.3	-.1	.7	.3	.7
10-6	Heating equipment 3/.....	.352	227.2	227.9	9.1	.3	1.3	.7	.3
10-7	Fabricated structural metal products.....	3.240	300.0	300.5	9.6	-.2	-.6	-.6	.4
10-8	Miscellaneous metal products.....	3.267	273.8	274.5	7.6	.3	1.2	-.7	.3
11-11-51	Tractor parts (Dec. 1973=100) 3/.....	.123	212.3	212.9	16.4	.3	.9	.1	.3
11-12-51	Parts for farm machinery ex. tractors (Dec. 1973=100).....	.149	234.5	235.9	10.8	.6	2.0	.6	.3
11-35	Cutting tools and accessories 3/.....	.410	261.1	261.1	9.5	0	1.3	.1	0
11-36	Abrasive products.....	.334	277.6	278.6	7.8	.4	.5	.5	.6

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 Sept. 1981 from:		Seasonally adjusted percent change from:		
			Dec. 1980 1/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1980	Aug. 1981	June to July	July to Aug.	Aug. to Sept.
INTERMEDIATE MATERIALS, ETC - Continued									
11-37-51	Parts for metal cutting machine tools (Dec. 1972=100) 3/	.121	329.6	330.9	6.6	0.4	0	0.2	0.4
11-38-51	Parts for metal forming machine tools (Dec. 1972=100)	.079	304.5	308.6	5.9	1.3	-.5	1.1	1.1
11-43	Fluid power equipment (Dec. 1970=100)	.285	223.6	225.7	11.6	.9	1.5	.6	1.2
11-45	Mechanical power transmission equipment	.414	299.7	300.7	11.2	.3	1.7	.2	.4
11-48-02	Unitary air conditioners (Dec. 1977=100) 3/	.263	130.4	131.1	6.0	.5	1.6	0	.5
11-48-04	Refrigerant compressors and compressor units (Dec. 1977=100) 3/	.318	128.1	129.9	1.6	1.4	0	0	1.4
11-49-01	Valves and fittings	.610	312.0	314.4	7.3	.8	.8	1.0	1.1
11-49-05	Ball and roller bearings	.332	315.8	318.0	15.3	.7	4.7	3.8	1.3
11-71	Wiring devices	.616	303.5	310.7	15.0	2.4	.1	.5	3.1
11-73-01	Electric motors	.527	279.0	283.1	10.1	1.5	.7	2.0	1.3
11-75	Switchgear, switchboard, etc., equipment 3/	.701	247.9	248.3	5.8	.2	0	.4	.2
11-78	Electronic components and accessories	1.581	170.0	170.2	6.0	.1	2.0	.8	-.5
11-81	Environmental controls (June 1980=100) 3/	.166	109.7	111.6	10.0	1.7	2.2	3.8	1.7
11-92-53-01	Parts for mining machinery and equipment (Dec. 1972=100)	.082	332.7	336.1	6.3	1.0	-.2	.7	1.5
11-94	Internal combustion engines	.697	305.2	311.9	13.2	2.2	1.0	.9	1.3
13-11	Flat glass 3/	.513	218.8	218.8	9.6	0	3.9	1.2	0
13-22-01-31	Portland cement	.560	329.4	328.8	5.3	-.2	-.4	-.7	.5
13-5	Concrete products	1.767	293.0	292.9	5.6	0	-.1	.4	0
13-4	Structural clay products, ex refractories 3/	.220	250.4	254.8	10.7	1.8	.3	0	1.8
13-5	Refractories	.187	308.0	308.0	13.8	0	0	-1.0	-1.0
13-6	Asphalt roofing	.355	419.2	400.0	-1.9	-4.6	-1.7	-.7	-4.7
13-7	Gypsum products 3/	.172	255.3	252.9	.4	-.9	-.4	-1.7	-.9
13-8	Glass containers	.636	334.8	334.8	13.8	0	-.8	.6	1.0
13-9	Other nonmetallic minerals	1.154	475.2	474.2	18.3	-.2	-.7	-.2	-.4
14-12	Motor vehicle parts	3.858	323.9	327.0	27.4	1.0	1.0	1.8	.8
15-3	Notions	.179	267.7	267.8	19.6	0	-.1	.5	0
15-42	Photographic supplies 3/	.602	267.1	268.0	4.1	.3	0	-2.8	.3
15-94-05	Jewelers' materials and findings (Dec. 1978=100) 3/	.268	163.7	174.8	-30.5	6.8	-9.7	-1.6	6.8
CRUDE MATERIALS FOR FURTHER PROCESSING		100.000	333.2	327.7	2.6	-1.7	.5	-.6	-1.1
CRUDE FOODSTUFFS AND FEEDSTUFFS		57.736	261.8	253.4	-8.4	-3.2	.3	-.9	-2.5
01-1	Fresh and dried fruits and vegetables	1.498	257.3	251.9	-5.4	-2.1	1.0	2.1	-1.4
01-21	Wheat	2.901	239.9	244.7	-5.1	2.0	-6.1	-.2	2.4
01-22-02-05	Corn 3/	5.559	245.7	215.2	-20.2	-13.2	2.1	-9.1	-13.2
01-31	Cattle	18.115	259.6	256.0	-5.5	-1.4	.8	-2.1	1.8
01-32	Hogs	4.710	239.6	234.2	6.0	-2.3	3.6	.6	-2.1
01-4	Live poultry	2.587	210.3	196.7	-18.4	-6.5	-5.8	6.3	-8.3
01-6	Fluid milk	9.481	285.0	287.3	4.3	.8	-.8	-1.4	-.9
01-81	Hay	1.200	265.9	241.8	-20.0	-9.1	-3.3	-.7	-7.8
01-83	Oilseeds	4.187	289.7	273.2	-2.0	-5.7	1.2	3.3	-4.0
01-91-01	Green coffee 3/	1.961	286.9	286.9	-28.9	0	-2.0	9.8	0
01-91-02	Cocoa beans	.271	389.9	409.4	-4.4	5.0	17.6	2.9	-4.8
02-52-01-01	Cane sugar, raw 3/	2.690	253.9	211.7	-53.7	-16.6	3.4	-6.5	-16.6
CRUDE NONFOOD MATERIALS		42.264	485.9	486.8	18.8	.2	.8	-.1	.6
01-51-01-01	Raw cotton 3/	1.729	237.4	208.4	-32.2	-12.2	-3.5	-8.1	-12.2
01-92-01-01	Leaf tobacco	1.740	254.7	262.5	12.5	3.1	9.2	-2.6	-1.9
04-11	Cattle hides	.485	356.9	373.3	7.5	4.6	-3.5	1.9	13.8
05-1	Coal	3.926	507.3	510.6	8.3	.7	2.8	.2	1.1
05-31	Natural gas 3/	8.207	1125.1	1166.3	30.6	3.7	3.1	1.0	3.7
05-61	Crude petroleum 3/	14.667	797.0	797.0	39.5	0	-2.1	-.3	0
06-52-03	Potash	.189	271.3	277.2	13.8	2.2	2.4	1.5	-4.2
07-11-01	Crude natural rubber	.391	259.1	243.2	-30.0	-6.1	-.3	-4.7	-5.9
09-12	Wastepaper	.393	182.1	178.5	-7.3	-2.0	-.2	1.6	-2.5
10-11	Iron ore 3/	.687	269.8	269.8	8.7	0	0	0	0
10-12	Iron and steel scrap	3.232	335.6	323.8	-.9	-3.5	-1.0	7.3	-1.0
10-23	Nonferrous scrap	2.657	251.7	243.2	-8.5	-3.4	3.8	2.9	-.2
13-21	Sand, gravel, and crushed stone	2.718	265.3	265.8	8.5	.2	.8	.5	.5

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

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

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

³ Not seasonally adjusted.

⁴ Not available.

Table 3. Producer price indexes and percent changes for selected stage-of-processing groupings, seasonally adjusted

(1987 = 100)

Grouping	Indexes				Percent change at annual rate for:					
	June 1981	July 1981	Aug. 1981	Sept. 1981	3 months ending:				6 months ending:	
					Dec. 1980	Mar. 1981	June 1981	Sept. 1981	Mar. 1981	Sept. 1981
Finished goods	269.8	271.0	271.8	272.3	8.3	13.3	5.8	3.8	10.8	4.8
Finished goods, excluding foods	273.8	274.1	275.0	275.6	9.7	17.1	7.7	2.7	13.3	5.1
Finished consumer goods	271.3	272.2	272.9	273.5	7.4	13.6	4.9	3.3	10.5	4.1
Finished consumer foods	252.2	255.9	256.4	256.5	4.3	1.6	.5	7.0	2.9	3.7
Finished consumer goods excluding foods	277.0	276.8	277.5	278.3	8.9	18.6	6.6	1.9	13.7	4.2
Durables.....	218.6	218.1	219.4	218.7	7.5	2.1	8.9	.2	4.7	4.4
Nondurables	320.7	320.6	320.8	322.9	10.1	27.9	5.7	2.8	18.7	4.2
Capital equipment	264.3	266.2	267.7	267.8	11.8	12.0	10.1	5.4	11.9	7.7
Intermediate materials, supplies, and components	306.7	307.9	309.2	309.4	12.2	11.5	6.9	3.6	11.8	5.2
Intermediate foods and feeds.....	253.2	252.0	253.2	245.5	3.3	-22.5	-.3	-11.6	-10.5	-6.1
Intermediate materials, less foods and feeds	310.7	312.1	313.4	314.2	12.9	14.3	7.4	4.6	13.6	6.0
Crude materials for further processing.....	334.1	335.9	333.9	330.2	8.1	0	7.5	-4.6	4.0	1.3
Crude foodstuffs and feedstuffs.....	263.7	264.5	262.0	255.4	-4.0	-23.1	8.5	-12.0	-14.0	-2.3
Crude nonfood materials.....	484.8	488.5	487.9	490.6	27.5	39.7	6.5	4.9	33.5	5.7
Crude materials less agricultural products.....	548.2	552.2	552.4	557.0	29.8	46.7	7.6	6.6	38.0	7.1

Table 4. 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 Sep. 1981 from --			
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980
1111		Anthracite.....	12/79	129.0	138.0	148.0	7.2	11.1	18.1	29.7
	1111-P	Primary products.....	12/79	130.0	139.5	147.7	5.9	10.7	16.4	(3)
	1111-2	Prepared anthracite shipped.....	12/79	128.9	138.1	148.5	7.5	11.4	18.7	30.7
	1111-206	Stove.....	12/79	124.7	138.4	139.6	.9	7.0	14.3	25.5
	1111-207	Chestnut.....	12/79	123.8	136.2	137.6	1.0	7.5	13.8	22.9
	1111-208	Pea.....	12/79	137.9	150.9	152.8	1.3	4.0	15.0	32.7
	1111-209	Buckwheat no. 1.....	12/79	128.6	141.0	143.9	2.1	7.4	16.1	(3)
	1111-211	Buckwheat no. 2.....	12/79	138.7	150.1	153.1	2.0	5.0	17.1	34.6
	1111-213	Buckwheat no. 4.....	12/79	139.7	(3)	155.0	(3)	12.1	10.9	30.2
	1111-214	Buckwheat no. 5.....	12/79	110.6	110.6	110.6	0	0	6.3	(3)
	2011		Meat packing plants.....	12/80	97.9	100.7	101.6	.9	3.0	7.1	(3)
2011-P		Primary products.....	12/80	97.7	100.7	101.6	.9	3.0	7.2	(3)
2011-C		Miscellaneous byproducts of meatpacking plants, except sausage casings.....	12/80	96.5	99.9	98.1	-1.8	2.3	5.5	(3)
2011-C55		Killing floor offal, scrap, bones etc.....	12/80	95.9	95.4	92.8	-2.6	-2.4	.9	(3)
2011-1		Beef, not canned or made into sausage.....	12/80	100.4	100.2	101.1	.9	1.1	4.8	(3)
2011-112		Whole carcass beef.....	12/80	101.4	101.3	102.1	.8	.5	6.0	(3)
2011-11202		USDA choice beef carcasses.....	12/80	101.0	101.2	102.0	.8	.4	8.6	(3)
2011-11203		USDA quod beef carcasses.....	12/80	101.7	99.2	101.4	2.3	1.3	8.3	(3)
2011-11204		USDA utility beef carcasses.....	12/80	(3)	(3)	97.2	(3)	(3)	-2.1	(3)
2011-11298		Other USDA graded and ungraded beef carcasses.....	12/80	101.7	101.3	102.1	.7	1.7	3.0	(3)
2011-117		Primal and fabricated beef cuts.....	12/80	99.7	99.9	100.9	1.0	2.9	3.9	(3)
2011-131		Boneless beef, including hamburger.....	12/80	95.2	93.6	93.7	.1	.4	-2.2	(3)
2011-151		Variety meats (edible organs).....	12/80	95.0	94.5	99.6	5.3	7.0	1.9	(3)
2011-4		Pork, fresh and frozen.....	12/80	93.3	104.5	104.3	-2	7.4	14.9	(3)
2011-417		Primal cuts including trimmings.....	12/80	93.5	104.8	104.4	-4	6.5	14.9	(3)
2011-41701		Boston butts.....	12/80	92.4	111.1	108.5	-2.3	17.3	26.2	(3)
2011-41702		Pork loins.....	12/80	101.7	116.5	116.1	-3	7.6	12.9	(3)
2011-41798		Other primal cuts.....	12/80	92.5	102.4	102.2	-2	9.1	14.0	(3)
2011-451		Variety meats (fresh edible organs).....	12/80	86.7	93.4	(3)	(3)	(3)	(3)	(3)
2011-5		Lard.....	12/80	101.7	104.5	106.0	4.4	4.4	6.7	(3)
2011-517		Lard, commercial sizes (over 3 lbs.).....	12/80	101.6	104.0	102.7	-1.3	2.3	2.7	(3)
2011-6		Pork, processed or cured, including frozen (not canned or made into sausage).....	12/80	89.0	99.7	102.6	2.9	7.9	14.1	(3)
2011-631		Hams and picnics, except canned.....	12/80	84.2	98.7	99.1	.4	12.0	14.5	(3)
2011-63101		Hams.....	12/80	83.9	97.7	98.5	.8	12.3	15.7	(3)
2011-63102		Picnics.....	12/80	85.2	102.4	101.2	-1.1	11.2	10.5	(3)
2011-635		Slab bacon.....	12/80	79.6	93.8	105.8	12.7	19.4	32.0	(3)
2011-641		Sliced bacon.....	12/80	94.7	103.4	108.8	5.3	4.3	16.2	(3)
2011-7		Sausage and similar products (not canned).....	12/80	93.8	100.9	102.9	2.0	7.1	9.6	(3)
2011-711		Fresh sausage, pork sausage, breakfast links, etc.....	12/80	92.9	97.8	101.1	3.4	6.7	5.1	(3)
2011-71101		Fresh pork sausage, roll, artificial casing.....	12/80	94.0	(3)	101.3	(3)	(3)	4.9	(3)
2011-71198		Other fresh sausage, breakfast links, etc.....	12/80	88.2	95.9	100.2	4.4	6.4	5.9	(3)
2011-717		Dry and semidry sausage (salami, cervelat, summer sausage, pepperoni, pork rolls, etc.).....	12/80	87.4	91.2	93.6	2.7	7.1	7.1	(3)
2011-721		Frankfurters and wieners.....	12/80	98.7	106.3	107.0	.7	5.8	8.7	(3)
2011-72101		Frankfurters, skinless, all meat.....	12/80	98.4	107.5	108.4	.8	7.0	10.4	(3)
2011-735		Other sausage, smoked or cooked (bologna, luncheon, etc.).....	12/80	91.9	101.4	102.7	1.3	8.5	14.6	(3)
2011-73501		Bologna, all meat.....	12/80	93.3	101.6	96.9	-4.6	6.1	8.0	(3)
2011-73598		Other smoked or cooked sausages.....	12/80	91.1	101.3	106.2	4.8	9.9	18.6	(3)
2011-791		Jellied goods and similar preparations not canned (head cheese, meat loaves, scrapple).....	12/80	130.3	102.1	140.2	37.2	-1.2	-3.9	(3)
2011-9		Hides, skins, and pelts.....	12/80	95.8	91.2	95.4	4.5	3.5	3.4	(3)
2011-912		Cattle hides, except kip.....	12/80	95.1	89.9	94.1	4.6	3.3	2.7	(3)
2011-91202		Packer, branded cow.....	12/80	95.9	87.6	106.5	21.7	21.9	21.2	(3)
2011-91203		Packer, native steer, heavy.....	12/80	91.7	88.7	81.9	-7.7	-6.3	-3.3	(3)
2011-91205		Packer, butt brander.....	12/80	94.4	92.2	91.3	-1.0	0	(3)	(3)
2011-91298		Other cattle hides.....	12/80	96.7	90.8	94.9	4.4	1.6	1.8	(3)
2011-997		Other hides, skins, and pelts, except kip.....	12/80	115.0	133.9	135.1	.9	8.9	26.7	(3)
2011-M		Miscellaneous receipts.....	12/80	97.2	100.6	102.1	1.5	3.3	7.8	(3)
2011-XY9		Contract work and other miscellaneous receipts.....	12/80	102.4	103.5	103.5	0	1.1	2.8	(3)
2011-Z89	Resales.....	12/80	97.0	(3)	102.1	(3)	3.4	8.0	(3)	
2011-S	Secondary products.....	12/80	101.0	102.9	102.0	-9	5.3	6.4	(3)	
2013-S	Prepared meats manufactured from animals slaughtered off premises.....	12/80	85.3	93.4	94.4	1.0	13.0	(3)	(3)	
2022		Natural and processed cheese.....	06/81	(3)	99.1	99.6	.5	-.4	(3)	(3)
	2022-P	Primary products.....	06/81	(3)	99.8	100.3	.5	.3	(3)	(3)
	2022-1	Natural cheese, except cottage cheese.....	06/81	(3)	100.0	100.2	.1	.2	(3)	(3)
	2022-102	American-type cheese.....	06/81	(3)	99.9	100.1	.2	.1	(3)	(3)
	2022-10201	Cheddar chouse.....	06/81	(3)	99.9	100.2	.2	.2	(3)	(3)
	2022-10211	Other American-type cheese.....	06/81	(3)	99.9	100.0	.1	0	(3)	(3)
	2022-103	Italian-type cheese.....	06/81	(3)	100.3	100.4	.1	.4	(3)	(3)
	2022-10301	Mozzarella cheese.....	06/81	(3)	99.9	99.9	.1	-.1	(3)	(3)
	2022-10311	Other Italian-type cheese.....	06/81	(3)	100.9	101.0	.1	1.0	(3)	(3)
	2022-111	Other natural cheese, except cottage.....	06/81	(3)	99.4	100.2	(3)	.2	(3)	(3)
	2022-2	Processed cheese and related products.....	06/81	(3)	99.5	100.4	.9	4.4	(3)	(3)
	2022-211	Processed cheese.....	06/81	(3)	100.2	100.8	.6	.8	(3)	(3)
	2022-215	Chouse spread.....	06/81	(3)	94.6	99.8	5.5	-.2	(3)	(3)
	2022-M	Miscellaneous receipts.....	06/81	(3)	99.8	99.8	0	-.2	(3)	(3)
	2022-Z89	Resales.....	06/81	(3)	99.8	99.8	0	-.2	(3)	(3)
	2022-S	Secondary products.....	06/81	(3)	93.1	93.9	.9	-6.1	(3)	(3)
	2026-S	Fluid milk.....	06/81	(3)	(3)	99.8	(3)	-.2	(3)	(3)
2033		Canned fruits and vegetables.....	06/81	(3)	101.5	102.2	.7	2.2	(3)	(3)
	2033-P	Primary products.....	06/81	(3)	101.6	102.4	.8	2.4	(3)	(3)
	2033-1	Canned fruits, except baby food.....	06/81	(3)	101.2	101.1	-.1	1.1	(3)	(3)

See footnotes at 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 Sep. 1981 from --				
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980	
2033		Canned fruits and vegetables..... (Cont'd)									
	2033-112	Apples.....	06/81	(3)	100.0	(3)	(3)	(3)	(3)	(3)	(3)
	2033-134	Fruits for salads.....	06/81	(3)	100.0	100.0	0.0	0	(3)	(3)	(3)
	2033-162	Fruit pie fillings.....	06/81	(3)	101.5	96.3	-5.2	-3.7	(3)	(3)	(3)
	2033-171	Applesauce.....	06/81	(3)	(3)	100.6	(3)	.6	(3)	(3)	(3)
	2033-174	Peaches, including spiced.....	06/81	(3)	102.3	106.7	4.4	6.7	(3)	(3)	(3)
	2033-175	Pears, including spiced.....	06/81	(3)	98.9	98.3	-.6	-1.7	(3)	(3)	(3)
	2033-2	Canned vegetables, except hominy and mushrooms.....	06/81	(3)	100.2	99.7	-.5	-.3	(3)	(3)	(3)
	2033-203	Fresh lima beans.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	(3)
	2033-207	Beans, green and wax (including blue lake).....	06/81	(3)	99.4	99.1	-.3	-.9	(3)	(3)	(3)
	2033-255	Spinach.....	06/81	(3)	108.2	100.2	-7.4	-2	(3)	(3)	(3)
	2033-275	White potatoes.....	06/81	(3)	107.5	117.9	9.7	17.9	(3)	(3)	(3)
	2033-293	Beets.....	06/81	(3)	102.5	102.6	.2	2.6	(3)	(3)	(3)
	2033-294	Sweet corn, whole kernel.....	06/81	(3)	98.5	92.5	-6.1	-7.5	(3)	(3)	(3)
	2033-296	Green peas.....	06/81	(3)	97.4	95.5	-2.0	-4.5	(3)	(3)	(3)
	2033-297	Tomatoes.....	06/81	(3)	102.8	104.4	1.6	4.4	(3)	(3)	(3)
	2033-3	Canned hominy and mushrooms.....	06/81	(3)	99.7	99.4	-.3	-.6	(3)	(3)	(3)
	2033-321	Mushrooms.....	06/81	(3)	(3)	99.4	(3)	-.6	(3)	(3)	(3)
	2033-4	Canned fruit juices, nectars, and concentrates.....	06/81	(3)	101.4	101.7	.3	1.7	(3)	(3)	(3)
	2033-411	Apple juice.....	06/81	(3)	100.9	101.8	.9	1.8	(3)	(3)	(3)
	2033-428	Pineapple juice.....	06/81	(3)	105.2	104.8	-.4	4.8	(3)	(3)	(3)
	2033-431	Grapefruit juice.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	(3)
	2033-472	Other whole fruit juices and mixtures of whole fruit juices.....	06/81	(3)	100.5	101.2	.7	1.2	(3)	(3)	(3)
	2033-5	Canned vegetable juices.....	06/81	(3)	104.4	106.3	1.8	6.3	(3)	(3)	(3)
	2033-515	Tomato juice.....	06/81	(3)	103.7	107.7	3.9	7.7	(3)	(3)	(3)
	2033-6	Catsup and other tomato sauces, etc.....	06/81	(3)	103.0	104.2	1.2	4.2	(3)	(3)	(3)
	2033-614	Tomato sauces.....	06/81	(3)	104.7	115.2	10.1	15.2	(3)	(3)	(3)
	2033-621	Catsup.....	06/81	(3)	104.7	104.4	-.2	4.4	(3)	(3)	(3)
	2033-691	Tomato pulp and purees.....	06/81	(3)	101.9	103.2	1.2	3.2	(3)	(3)	(3)
	2033-8	Jams, jellies and preserves.....	06/81	(3)	109.7	111.8	1.9	11.8	(3)	(3)	(3)
	2033-815	Other jams and preserves.....	06/81	(3)	99.7	97.1	-2.6	-2.9	(3)	(3)	(3)
	2033-M	Miscellaneous receipts.....	06/81	(3)	99.8	96.6	-3.1	-3.4	(3)	(3)	(3)
	2033-289	Resales.....	06/81	(3)	101.5	101.9	.4	1.9	(3)	(3)	(3)
	2033-5	Secondary products.....	06/81	(3)	101.0	100.1	-.9	.1	(3)	(3)	(3)
	2032-5	Canned specialties.....	06/81	(3)	102.9	102.1	-.8	2.1	(3)	(3)	(3)
	2033-555	Other secondary products.....	06/81	(3)	100.0	102.9	2.9	2.9	(3)	(3)	(3)
	2037-5	Frozen fruits and vegetables.....	06/81	(3)	100.0	102.9	2.9	2.9	(3)	(3)	(3)
2035		Pickles, sauces and salad dressings.....	06/81	(3)	100.2	100.0	-.1	0	(3)	(3)	(3)
	2035-P	Primary products.....	06/81	(3)	100.1	100.3	.2	.3	(3)	(3)	(3)
	2035-2	Pickles and other pickled products.....	06/81	(3)	100.4	100.8	.4	.8	(3)	(3)	(3)
	2035-211	Dill pickles.....	06/81	(3)	100.7	100.4	-.4	-.4	(3)	(3)	(3)
	2035-215	Sweet pickles.....	06/81	(3)	100.1	100.1	0	.1	(3)	(3)	(3)
	2035-233	Other finished pickled products.....	06/81	(3)	100.2	101.0	.7	1.0	(3)	(3)	(3)
	2035-298	Unfinished pickled products.....	06/81	(3)	99.4	103.9	4.6	3.9	(3)	(3)	(3)
	2035-3	Meat sauces.....	06/81	(3)	100.0	100.7	.6	.7	(3)	(3)	(3)
	2035-311	Prepared mustard.....	06/81	(3)	100.1	102.0	1.8	2.0	(3)	(3)	(3)
	2035-4	Mayonnaise, salad dressings and sandwich spreads.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	(3)
	2035-411	Salad dressing.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	(3)
	2035-423	Mayonnaise.....	06/81	(3)	100.0	99.8	-.2	-.2	(3)	(3)	(3)
	2035-429	Sandwich spread, refrigerated dressing and other spoon-type dressings.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	(3)
	2035-431	French dressing.....	06/81	(3)	99.7	99.2	-.4	-.8	(3)	(3)	(3)
	2035-439	Cheese, low calorie and other pourable-type dressings.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	(3)
	2035-5	Secondary products.....	06/81	(3)	100.3	99.5	-.8	-.5	(3)	(3)	(3)
	2035-555	Other secondary products.....	06/81	(3)	100.2	99.3	-.9	-.7	(3)	(3)	(3)
2037		Frozen fruits and vegetables.....	06/81	(3)	101.1	101.7	.6	1.7	(3)	(3)	(3)
	2037-P	Primary production.....	06/81	(3)	101.4	102.1	.7	2.1	(3)	(3)	(3)
	2037-1	Frozen fruits, juices and ades.....	06/81	(3)	100.3	99.8	-.6	-.2	(3)	(3)	(3)
	2037-163	Frozen blueberries.....	06/81	(3)	102.1	102.1	0	2.1	(3)	(3)	(3)
	2037-179	Frozen orange juice.....	06/81	(3)	100.0	99.1	-.9	-.9	(3)	(3)	(3)
	2037-195	Other frozen fruit and berry juice, concentrated.....	06/81	(3)	99.8	99.7	-.1	-.3	(3)	(3)	(3)
	2037-197	Citrus pulp.....	06/81	(3)	92.6	92.1	-.5	-7.9	(3)	(3)	(3)
	2037-2	Frozen vegetables.....	06/81	(3)	102.2	103.9	1.7	3.9	(3)	(3)	(3)
	2037-213	Frozen green beans.....	06/81	(3)	(3)	103.3	(3)	3.3	(3)	(3)	(3)
	2037-231	Frozen brussels sprouts.....	06/81	(3)	107.9	108.5	.5	8.5	(3)	(3)	(3)
	2037-233	Frozen carrots.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	(3)
	2037-235	Frozen cauliflower.....	06/81	(3)	101.5	104.9	3.4	4.9	(3)	(3)	(3)
	2037-241	Frozen green peas.....	06/81	(3)	98.3	97.1	-1.2	-2.9	(3)	(3)	(3)
	2037-242	Frozen spinach.....	06/81	(3)	100.0	100.1	.1	.1	(3)	(3)	(3)
	2037-243	Frozen succotash.....	06/81	(3)	(3)	101.9	(3)	1.9	(3)	(3)	(3)
	2037-246	Other frozen combinations.....	06/81	(3)	101.1	101.6	.4	1.6	(3)	(3)	(3)
	2037-248	Frozen french fried potatoes.....	06/81	(3)	104.1	106.4	2.2	6.4	(3)	(3)	(3)
	2037-24801	Frozen french fried potatoes, two lbs. and under.....	06/81	(3)	(3)	112.3	(3)	12.3	(3)	(3)	(3)
	2037-24802	Frozen french fried potatoes, over two lbs.....	06/81	(3)	102.9	105.2	2.2	5.2	(3)	(3)	(3)
	2037-249	Other frozen potato products.....	06/81	(3)	97.2	102.6	5.6	2.6	(3)	(3)	(3)
	2037-255	Frozen sweet cob corn, yellow.....	06/81	(3)	(3)	105.1	(3)	5.1	(3)	(3)	(3)
	2037-298	Other frozen vegetables.....	06/81	(3)	100.7	101.6	.8	1.6	(3)	(3)	(3)
	2037-M	Miscellaneous receipts.....	06/81	(3)	98.8	98.8	0	-1.2	(3)	(3)	(3)
	2037-5	Secondary products.....	06/81	(3)	100.2	100.1	-.1	.1	(3)	(3)	(3)
	2033-5	Canned fruits and vegetables.....	06/81	(3)	100.5	100.3	-.2	.3	(3)	(3)	(3)
2048		Prepared feeds, n.e.c.....	12/80		97.0	93.3	89.6	-3.9	-6.1	-5.2	(3)
	2048-P	Primary products.....	12/80		96.7	92.8	88.9	-4.2	-6.5	-5.6	(3)
	2048-1	Poultry feeds, eqq type, broiler and turkey.....	12/80		94.1	90.3	85.0	-5.9	-8.1	-7.9	(3)

See footnotes at 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 Sep. 1981 from --				
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980	
2048		Prepared feeds, n.e.c. (Cont'd)									
	2048-111	Starter-grower, complete	12/80	90.1	86.6	80.6	-6.9	-9.3	-9.9	(3)	
	2048-115	Layer-breeder, complete	12/80	98.1	86.7	86.7	-5.9	-9.3	-8.5	(3)	
	2048-116	Broiler, complete	12/80	92.4	89.4	83.9	-6.1	-8.3	-8.8	(3)	
	2048-117	Layer-breeder, supplements and concentrates	12/80	97.0	(3)	(3)	(3)	(3)	(3)	(3)	
	2048-118	Turkey, complete	12/80	96.3	(3)	(3)	(3)	(3)	(3)	(3)	
	2048-2	Dairy cattle feeds, complete	12/80	96.8	90.6	86.9	-4.0	-8.6	-6.6	(3)	
	2048-3	Dairy cattle feed, supplements and concentrates	12/80	96.9	92.6	90.3	-2.4	-6.5	-3.2	(3)	
	2048-4	Swine feeds, complete	12/80	99.9	95.8	91.5	-4.5	-7.0	-7.8	(3)	
	2048-5	Swine feed, supplements and concentrates	12/80	97.6	95.6	93.4	-2.4	-2.2	-3	(3)	
	2048-6	Beef cattle feeds, complete	12/80	101.0	97.8	95.7	-2.2	-3.8	-4.5	(3)	
	2048-7	Beef cattle feed, supplements and concentrates	12/80	97.9	95.3	94.4	-1.0	-2.9	1.3	(3)	
	2048-8	Other poultry and livestock feeds, including duck, geese, horse, mule, etc.	12/80	104.1	98.4	95.4	-3.1	-4.6	-4.2	(3)	
	2048-816	Horse and mule, complete feed	12/80	107.8	98.6	95.0	-3.6	-5.2	-4.7	(3)	
	2048-818	Other livestock (sheep, etc.), complete feed	12/80	97.3	96.8	96.8	0	3.3	1.1	(3)	
	2048-819	Other livestock (sheep, etc.), supplements and concentrates	12/80	104.8	101.3	96.8	-4.4	-7.1	-5.8	(3)	
	2048-9	Other prepared animal feeds	12/80	96.7	95.4	90.0	-5.6	-5.9	-6.4	(3)	
	2048-911	Grain, ground, rolled, pulverized, chopped, or crimped, excluding cornmeal	12/80	93.3	92.0	83.5	-9.2	-10.0	-16.3	(3)	
	2048-922	Mineral mixture, including oyster shells, prepared for feed use	12/80	108.7	107.5	107.0	-.5	-.5	6.1	(3)	
	2048-M	Miscellaneous receipts	12/80	98.4	98.0	96.0	-2.0	-2.4	-2.3	(3)	
	2048-XY9	Contract work and other miscellaneous receipts	12/80	100.6	(4)	98.3	(4)	(4)	(4)	(3)	
	2048-Z89	Resales	12/80	98.3	(3)	(3)	(3)	(3)	(3)	(3)	
	2048-5	Secondary products	12/80	100.3	97.5	96.4	-1.1	-3.1	-2.9	(3)	
	2048-S	Dog, cat and other pet food	12/80	99.3	96.0	(3)	(3)	(3)	(3)	(3)	
	2048-S55	Other secondary products	12/80	101.4	99.2	(3)	(3)	(3)	(3)	(3)	
2051		Bread, cake, and related products	06/80	109.2	110.7	111.0	.3	1.2	3.0	8.7	
	2051-P	Primary products	06/80	109.0	110.5	111.0	.4	1.3	3.2	8.8	
	2051-1	Bread	06/80	108.4	109.8	110.3	.4	1.3	3.4	8.5	
	2051-1A	White bread	06/80	108.7	109.5	110.1	.5	1.4	3.0	8.0	
	2051-111	White pan bread	06/80	108.2	109.2	109.8	.6	1.6	3.3	7.9	
	2051-11101	White pan bread, Northeast	06/80	112.4	112.4	113.7	1.2	2.6	4.5	9.6	
	2051-11102	White pan bread, North Central	06/80	105.5	(3)	108.0	(3)	1.0	1.8	7.7	
	2051-11103	White pan bread, South	06/80	106.5	(3)	107.7	(3)	(3)	2.0	5.8	
	2051-11104	White pan bread, West	06/80	109.6	110.1	110.9	.7	1.8	6.1	9.3	
	2051-113	White hearth bread	06/80	114.2	113.9	113.9	0	(3)	9	10.5	
	2051-1B	Other bread	06/80	107.5	110.8	111.0	.2	1.2	4.6	10.4	
	2051-115	Dark wheat bread	06/80	108.3	111.2	111.4	.2	1.9	4.6	10.5	
	2051-117	Rye bread	06/80	106.8	111.4	111.9	.4	.5	5.3	11.4	
	2051-128	Other variety bread	06/80	(3)	111.0	111.0	0	0	3.9	11.0	
	2051-2	Bread type rolls, stuffing, and crumbs	06/80	109.0	111.9	112.5	.5	1.9	4.2	10.4	
	2051-23	Bread type rolls	06/80	109.0	112.1	112.7	.6	2.1	4.6	10.6	
	2051-233	Hamburger and weiner rolls	06/80	109.0	(3)	112.6	(3)	2.4	4.4	10.3	
	2051-235	Brown and serve rolls	06/80	(3)	105.9	(3)	(3)	(3)	(3)	(3)	
	2051-236	English muffins	06/80	111.2	118.7	118.7	0	2	6.7	18.5	
	2051-239	Other bread type rolls	06/80	110.8	109.8	113.5	3.4	(3)	4.8	10.6	
	2051-241	Bread stuffing, croutons, and bread crumbs	06/80	109.9	110.6	110.6	0	0	.6	(3)	
	2051-3	Sweet yeast goods	06/80	111.9	113.0	113.4	.3	1.3	3.1	9.5	
	2051-313	Yeast raised doughnuts	06/80	104.5	104.6	105.6	1.0	1.0	1.9	5.0	
	2051-398	Other sweet yeast goods	06/80	114.3	(3)	116.0	(3)	(3)	3.6	11.2	
	2051-4	Soft cakes	06/80	109.7	110.5	110.6	-.1	.5	2.1	6.7	
	2051-413	Snack cakes	06/80	110.1	111.0	110.8	-.1	.4	2.3	7.0	
	2051-418	Other soft cakes	06/80	(3)	109.7	110.2	.5	.7	1.7	(3)	
	2051-5	Pies	06/80	109.2	109.2	109.7	.5	.5	1.1	9.1	
	2051-513	Snack pies	06/80	110.8	(3)	111.7	(3)	.8	1.8	10.7	
	2051-7	Cake type doughnuts	06/80	108.6	108.7	108.8	.1	.1	1.7	8.2	
	2051-M	Miscellaneous receipts									
	2051-275	Resales of bread and related products	06/80	109.7	111.2	111.0	-.2	.7	2.1	(3)	
	2051-27512	Resales of rolls, stuffing and crumbs	06/80	(3)	109.6	109.6	0	(3)	2.9	6.3	
	2051-27513	Resales of sweet yeast goods	06/80	117.5	122.1	122.1	0	2.8	6.1	15.7	
	2051-27514	Resales of soft cakes	06/80	109.0	(3)	(3)	(3)	(3)	(3)	(3)	
	2051-27517	Resales of cake type doughnuts	06/80	111.5	111.5	111.5	0	0	0	(3)	
	2051-5	Secondary products	06/80	108.0	110.7	111.2	.4	.6	2.5	8.7	
	2051-S55	Other secondary products	06/80	111.8	112.4	112.4	0	.5	1.1	(3)	
2075		Soybean oil mill products	12/79	106.7	101.5	97.0	-4.5	-5.5	-7.3	-14.7	
	2075-P	Primary products	12/79	105.8	100.4	97.1	-3.3	-3.6	-4.8	-14.8	
	2075-1	Soybean oil									
	2075-11	Crude soybean oil	12/79	81.0	80.5	78.6	-2.3	-.7	-6.2	(3)	
	2075-113	Soybean oil, crude, dequummed	12/79	81.4	79.5	79.8	-.4	2.0	-2.5	-18.2	
	2075-115	Soybean oil, crude, not dequummed	12/79	80.2	81.5	76.7	-5.8	-4.3	-10.9	-23.9	
	2075-2	Soybean cake, meal, and other byproducts	12/79	119.6	111.3	107.2	-3.7	-4.8	-4.1	-12.4	
	2075-211	Soybean byproducts, meal	12/79	119.3	111.6	107.6	-3.6	-4.8	-3.6	-12.4	
2086		Soft drinks	06/81	(3)	100.7	100.6	-.1	.6	(3)	(3)	
	2086-P	Primary products	06/81	(3)	100.9	100.7	-.3	.7	(3)	(3)	
	2086-3	Carbonated soft drinks	06/81	(3)	101.0	100.7	-.3	.7	(3)	(3)	
	2086-301	Cola, excluding diet cola	06/81	(3)	100.6	100.1	-.5	.1	(3)	(3)	
	2086-30101	Cola, bottled, excluding diet cola	06/81	(3)	99.7	100.4	.7	.4	(3)	(3)	
	2086-30111	Cola, excluding diet, returnable bottles	06/81	(3)	100.0	99.3	-.7	-.7	(3)	(3)	
	2086-30112	Cola, excluding diet, nonreturnable bottles	06/81	(3)	99.1	102.3	3.3	2.3	(3)	(3)	
	2086-30121	Cola, excluding diet, cans (returnable and nonreturnable)	06/81	(3)	102.2	99.7	-2.5	-.3	(3)	(3)	
	2086-30131	Cola, excluding diet, bulk	06/81	(3)	100.4	100.4	0	.4	(3)	(3)	

See footnotes at 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 Sep. 1981 from --				
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980	
2086		Soft drinks.....									
	2086-302	(Cont'd)									
	2086-30202	Other carbonated drinks, including diet cola.....	06/81	(3)	101.4	101.3	0.0	1.3	(3)	(3)	
	2086-30203	Carbonated orange soda.....	06/81	(3)	100.5	101.1	.6	1.1	(3)	(3)	
	2086-30204	Carbonated lemon, lime and lemon-lime combinations.....	06/81	(3)	101.8	101.5	-.3	1.5	(3)	(3)	
	2086-30205	Root beer and sarsaparilla.....	06/81	(3)	100.3	101.8	1.5	1.8	(3)	(3)	
	2086-30206	Ginger ale.....	06/81	(3)	101.6	101.6	0	1.6	(3)	(3)	
	2086-30207	Club soda.....	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	2086-30209	Other carbonated nondiet flavors.....	06/81	(3)	99.0	(3)	(3)	(3)	(3)	(3)	
	2086-30211	Diet cola.....	06/81	(3)	102.7	102.5	-.1	2.5	(3)	(3)	
	2086-30219	Other carbonated diet flavors.....	06/81	(3)	104.4	103.7	-.6	3.7	(3)	(3)	
	2086-5	Noncarbonated soft drinks.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	
	2086-509	Other noncarbonated fruit drinks and ades	06/81	(3)	100.0	100.0	0	0	(3)	(3)	
	2086-M	Miscellaneous receipts.....	06/81	(3)	99.7	100.3	.5	.3	(3)	(3)	
	2086-Z89	Resales.....	06/81	(3)	99.7	100.3	.6	.3	(3)	(3)	
2095		Coffee.....	06/81	(3)	98.9	98.8	-.1	-1.2	(3)	(3)	
	2095-P	Primary products.....	06/81	(3)	99.0	98.9	-.2	-1.1	(3)	(3)	
	2095-1	Whole bean and ground roasted coffee.....	06/81	(3)	98.5	98.3	-.2	-1.7	(3)	(3)	
	2095-111	Whole bean, roasted coffee.....	06/81	(3)	98.8	99.1	.3	-.9	(3)	(3)	
	2095-116	Ground, roasted coffee.....	06/81	(3)	98.4	98.2	-.3	-1.8	(3)	(3)	
	2095-2	Concentrated (instant) coffee.....	06/81	(3)	100.3	100.3	0	.3	(3)	(3)	
	2095-355	Secondary products.....	06/81	(3)	96.1	96.1	0	-3.9	(3)	(3)	
2211		Cotton broadwoven fabrics.....	12/80	103.8	105.3	104.7	-.6	-.4	1.4	(3)	
	2211-P	Primary products.....	12/80	104.3	104.9	104.5	-.4	-.3	.7	(3)	
	2211-A	Cotton broadwoven fabrics, gray.....	12/80	103.8	105.0	103.3	-1.6	-1.0	-.5	(3)	
	2211-1	Cotton duck and allied fabrics, including combed duck.....	12/80	109.1	110.5	107.6	-2.6	-1.4	5.1	(3)	
	2211-2	Cotton sheeting and allied coarse and medium yarn fabrics.....	12/80	104.4	104.8	104.7	-.1	3.3	1.6	(3)	
	2211-215	Osnaburds.....	12/80	100.8	103.4	102.8	-.6	(3)	-.4	(3)	
	2211-225	Sheetings.....	12/80	110.1	(3)	103.9	(3)	4.2	-.8	(3)	
	2211-235	Drills.....	12/80	102.3	110.0	110.0	0	(3)	(3)	(3)	
	2211-255	Sateens.....	12/80	101.9	96.6	97.2	.5	.8	-1.9	(3)	
	2211-3	Cotton print cloth yarn fabrics.....	12/80	104.2	104.6	104.3	-.3	-.1	1.2	(3)	
	2211-315	Plain print cloths.....	12/80	102.9	104.6	104.8	.2	1.5	3.4	(3)	
	2211-6	Other woven cotton gray fabrics and specialties.....	12/80	90.4	98.4	97.2	-1.3	0	-3.4	(3)	
	2211-615	Corduroys.....	12/80	82.2	90.7	88.7	-2.2	-4.1	-10.4	(3)	
	2211-625	Others, except corduroys.....	12/80	105.0	112.2	112.2	0	6.4	8.6	(3)	
	2211-B	Cotton broadwoven fabrics, finished.....									
	2211-7	Finished cotton broadwoven fabrics, excluding commission finishing.....	12/80	103.2	101.6	103.0	1.4	-.6	1.8	(3)	
	2211-731	Plain dyed and finished broadwoven fabrics.....	12/80	106.2	103.8	105.8	2.0	-.7	3.2	(3)	
	2211-73115	Dyed corduroys.....	12/80	99.0	95.5	96.7	1.2	-5.2	(3)	(3)	
	2211-73116	Denims.....	12/80	105.7	(3)	104.2	(3)	.1	-1.3	(3)	
	2211-761	Other finished cotton fabrics.....	12/80	101.5	102.1	101.6	-.5	-1.5	.6	(3)	
	2211-C	Cotton broadwoven fabrics, finished products.....	12/80	108.9	109.4	113.4	3.6	3.9	6.2	(3)	
	2211-S	Secondary products.....	12/80	101.3	106.9	105.2	-1.6	3.6	4.2	(3)	
	2221-5	Man-made fiber and silk broadwoven fabrics.....	12/80	102.4	104.0	103.9	-.1	1.9	2.6	(3)	
2221		Synthetic fiber and silk broad wovens.....	06/81	(3)	100.8	101.5	.6	1.5	(3)	(3)	
	2221-P	Primary products.....	06/81	(3)	101.0	101.7	.7	1.7	(3)	(3)	
	2221-1	Gray goods.....	06/81	(3)	100.9	101.2	.3	1.2	(3)	(3)	
	2221-12	100% filament yarn fabrics.....	06/81	(3)	100.5	101.0	.4	1.0	(3)	(3)	
	2221-122	Fabrics except chiefly rayon and/or acetate.....	06/81	(3)	99.8	99.9	.1	-.1	(3)	(3)	
	2221-1223	100% nylon.....	06/81	(3)	99.5	99.0	-.5	-1.0	(3)	(3)	
	2221-12233	Taffetas.....	06/81	(3)	100.9	100.2	-.8	.2	(3)	(3)	
	2221-13	100% spun yarn fabrics.....	06/81	(3)	101.0	101.2	.2	1.2	(3)	(3)	
	2221-132	Polyester/cotton blends.....	06/81	(3)	100.7	100.8	.2	.8	(3)	(3)	
	2221-13261	Bed sheetings.....	06/81	(3)	101.9	101.9	0	1.9	(3)	(3)	
	2221-13262	Broadcloths.....	06/81	(3)	100.3	100.2	-.1	-.2	(3)	(3)	
	2221-13263	Twills.....	06/81	(3)	99.2	99.8	.5	-.2	(3)	(3)	
	2221-13264	Plain print cloths.....	06/81	(3)	101.7	102.5	.8	2.5	(3)	(3)	
	2221-13269	Other weaves.....	06/81	(3)	100.3	100.5	.3	.5	(3)	(3)	
	2221-133	Spun yarn fabrics, except chiefly cellulosic and polyester/cotton blends.....	06/81	(3)	102.5	102.9	.4	2.9	(3)	(3)	
	2221-13372	Polyester/rayon blends.....	06/81	(3)	(3)	(3)	(3)	1.9	(3)	(3)	
	2221-2	Finished fabrics.....	06/81	(3)	101.6	102.2	.5	2.2	(3)	(3)	
	2221-282	Plain dyed and finished fabrics.....	06/81	(3)	100.3	100.5	.1	.5	(3)	(3)	
	2221-28213	Other fibers.....	06/81	(3)	(3)	102.6	(3)	2.6	(3)	(3)	
	2221-284	Finished but not bleached, dyed or printed fabrics.....	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	2221-5	Secondary products.....	06/81	(3)	99.9	100.1	.1	.1	(3)	(3)	
2257		Circular knit fabrics.....	06/81	(3)	101.4	101.9	.5	1.9	(3)	(3)	
	2257-P	Primary products.....	06/81	(3)	101.3	101.8	.5	1.8	(3)	(3)	
	2257-1	Gray fabrics.....	06/81	(3)	100.3	100.3	0	.3	(3)	(3)	
	2257-5	Finished single knit outerwear fabrics.....	06/81	(3)	101.0	101.0	0	1.0	(3)	(3)	
	2257-511	100% filament yarn.....	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	2257-512	100% spun yarn.....	06/81	(3)	101.1	101.1	.1	1.1	(3)	(3)	
	2257-51232	Other 100% spun yarn.....	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	2257-7	Finished double knit outerwear fabrics.....	06/81	(3)	103.1	104.5	1.3	4.5	(3)	(3)	
	2257-711	100% filament yarn.....	06/81	(3)	104.0	105.9	1.9	5.9	(3)	(3)	
	2257-71141	Interlock and eightlock fabrics.....	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	2257-712	100% spun yarn.....	06/81	(3)	101.5	101.5	0	1.5	(3)	(3)	
	2257-9	Contract work on knitting, dyeing, or finishing circular knit fabrics.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	

See footnotes at 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 Sep. 1981 from --			
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980
2257	2257-5	Circular knit fabrics..... (Cont'd) Secondary products.....	06/81	(3)	100.3	100.3	0.0	.3	(3)	(3)
2258	2258-P	Warp knit fabrics.....	06/81	(3)	100.1	100.0	-.1	0	(3)	(3)
	2258-2	Primary products.....	06/81	(3)	100.4	100.3	-.1	.3	(3)	(3)
	2258-3	Finished underwear and nightwear fabrics..	06/81	(3)	100.0	100.0	0	0	(3)	(3)
	2258-9	Finished outerwear fabrics.....	06/81	(3)	100.4	100.0	-.4	0	(3)	(3)
		Contract work: knitting, dyeing, or finishing of warp knit fabrics.....	06/81	(3)	100.7	101.1	.4	1.1	(3)	(3)
2272	2272-P	Tufted carpets and rugs.....	12/79	118.7	121.9	121.3	-.5	.5	5.1	14.2
	2272-1	Primary products.....	12/79	118.4	121.0	120.4	-.5	.6	4.9	13.3
	2272-3	Bathmats and sets and rugs 6 x 9 or less..	12/79	124.2	124.7	124.7	0	.4	1.2	14.5
	2272-30301	Tufted broadloom.....	12/79	118.6	121.6	120.8	-.6	.6	5.5	13.6
	2272-30303	Tufted broadloom - nylon.....	12/79	120.7	122.7	121.7	-.8	(3)	5.1	14.7
	2272-30309	Tufted broadloom - polyester.....	12/79	110.5	116.0	116.5	.4	1.2	5.5	9.4
		Tufted broadloom - other fibers and blends.....	12/79	117.1	(3)	120.4	(3)	.4	7.6	14.6
2311	2311-P	Men's and boys' suits and coats.....	12/80	102.0	103.7	104.6	.9	2.1	2.7	(3)
	2311-1	Primary products.....	12/80	101.5	103.2	103.3	.2	1.3	1.6	(3)
	2311-11	Men's suits.....	12/80	101.5	103.1	103.1	0	1.0	1.7	(3)
	2311-111	Business suits.....	12/80	101.6	103.0	103.0	0	.8	1.5	(3)
	2311-113	Regular weight business suits.....	12/80	102.1	104.1	104.1	0	1.2	2.2	(3)
	2311-11341	All wool.....	12/80	(3)	(4)	(4)	(4)	(3)	(3)	(3)
	2311-11342	Wool blends.....	12/80	105.0	104.5	104.5	0	-.5	-.5	(3)
	2311-11344	Fabrics except all wool or wool blends..	12/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	2311-117	Light weight business suits.....	12/80	100.5	100.5	100.5	0	0	0	(3)
	2311-11747	All wool or wool blends.....	12/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	2311-3	Men's tailored dress and sport coats and jackets.....	12/80	101.5	104.5	105.1	.6	2.9	3.3	(3)
	2311-321	Business type dress and sport coats and jackets.....	12/80	101.0	103.6	103.4	-.2	1.5	2.0	(3)
	2311-32141	All wool.....	12/80	(4)	106.1	105.4	-.7	2.9	(3)	(3)
	2311-32142	Wool blends.....	12/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	2311-32144	Fabrics except wool and cotton.....	12/80	102.3	(3)	(3)	(3)	(3)	(3)	(3)
	2311-4	Boys' suits, coats, and tailored jackets..	12/80	104.5	105.2	104.2	0	0	1.0	(3)
	2311-411	Boys' suits.....	12/80	103.1	103.1	103.1	0	0	0	(3)
	2311-419	Boys' tailored jackets and coats.....	12/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	2311-9	Receipts for contract work on men's and boys' suits and coats.....	12/80	100.4	101.0	101.2	.2	.2	0	(3)
	2311-5	Secondary products.....	12/80	104.3	104.5	111.2	6.3	6.3	7.2	(3)
	2311-555	Other secondary products.....	12/80	105.4	105.9	114.7	8.3	8.3	10.2	(3)
	2327-5	Men's and boys' separate trousers.....	12/80	103.3	103.3	108.1	4.6	4.6	(3)	(3)
2335	2335-P	Women's, misses', and juniors' dresses... Primary products.....	12/80	105.1	104.5	105.3	.8	.9	3.4	(3)
	2335-1	Unit priced dresses.....	12/80	105.3	104.8	105.6	.8	.8	3.7	(3)
	2335-125	Unit priced - chiefly synthetic.....	12/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	2335-9	Contract work on women's and misses' dresses.....	12/80	104.7	105.8	105.8	0	0	3.2	(3)
	2335-5	Secondary products.....	12/80	100.7	103.0	102.3	-.7	-.6	-1.6	(3)
	2335-555	Other secondary products.....	12/80	100.0	102.2	101.2	-.9	-.9	1.2	(3)
	2337-5	Women's and misses' suits and coats....	12/80	(3)	(3)	103.4	(3)	(3)	(3)	(3)
2421	2421-P	Sawmills and planing mills.....	12/80	100.6	98.9	96.4	-2.6	-3.8	-1.6	(3)
	2421-1	Primary products.....	12/80	100.6	99.0	96.5	-2.5	-3.8	-1.6	(3)
	2421-12	Hardwood lumber, rough and dressed, except siding.....	12/80	102.0	103.2	102.9	-.2	.7	2.4	(3)
	2421-121	Hardwood rough lumber.....	12/80	102.0	103.5	103.1	-.4	.7	2.4	(3)
	2421-1211	Oak.....	12/80	103.5	105.5	105.6	.1	1.7	4.8	(3)
	2421-12111	Red, no. 1 common.....	12/80	108.8	111.9	(3)	(3)	(3)	(3)	(3)
	2421-12112	White.....	12/80	96.8	(3)	(3)	(3)	(3)	(3)	(3)
	2421-12119	Other Oak.....	12/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	2421-122	Poplar.....	12/80	100.2	103.6	103.2	-.5	2.6	2.4	(3)
	2421-12211	No. 1 common.....	12/80	(3)	105.4	104.7	-.6	(3)	1.7	(3)
	2421-12219	Other Poplar.....	12/80	98.4	99.2	99.2	0	-.8	.8	(3)
	2421-129	Hardwood other than Oak and Poplar.....	12/80	101.1	101.4	100.6	-.8	-.8	.1	(3)
	2421-1291	Gum.....	12/80	102.3	102.9	100.1	-2.7	-2.2	-.1	(3)
	2421-12912	No. 2 common.....	12/80	104.1	103.5	(3)	(3)	(3)	(3)	(3)
	2421-1299	Other hardwoods.....	12/80	101.3	102.1	102.1	0	0	1.1	(3)
	2421-13	Hardwood, dressed lumber, including ceiling, framing, and matched and shiplapped lumber.....	12/80	101.6	101.5	102.2	.6	.7	2.2	(3)
	2421-139	Other hardwood species.....	12/80	99.9	99.8	101.0	1.2	1.4	1.1	(3)
	2421-2	Softwood lumber, rough and dressed, except siding.....	12/80	100.9	98.5	95.3	-3.3	-5.1	-2.6	(3)
	2421-3	Softwood lumber, rough and dressed, Eastern species, except siding.....	12/80	104.5	98.5	96.2	-2.3	-5.7	-3.7	(3)
	2421-31	Rough softwood lumber, Eastern species..	12/80	100.9	99.9	99.5	-.5	-1.0	-.5	(3)
	2421-311	Boards - lumber less than 2 inches in nominal thickness.....	12/80	100.1	100.4	100.2	-.2	-.2	.3	(3)
	2421-312	Light framing lumber 2 inch nominal thickness only.....	12/80	101.4	98.7	97.8	-.9	-2.4	-2.2	(3)
	2421-313	Lumber and timbers over 2 inches in nominal thickness.....	12/80	101.0	101.6	101.6	0	(3)	1.8	(3)
	2421-32	Dressed softwood lumber, Eastern species	12/80	106.1	97.9	94.8	-3.2	-7.8	-5.2	(3)
	2421-321	Boards - lumber less than 2 inches in nominal thickness.....	12/80	108.2	99.8	99.0	-.8	-3.7	-2.7	(3)
	2421-3211	Southern Pine.....	12/80	109.0	100.8	99.9	-.9	-3.1	-2.0	(3)
	2421-32113	Boards, no. 2.....	12/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	2421-32119	Other Southern Pine boards.....	12/80	103.4	103.3	99.7	-3.4	-3.0	1.4	(3)
	2421-322	Light framing lumber 2 inch nominal thickness only.....	12/80	106.1	96.9	92.1	-5.0	-10.8	-6.8	(3)

See footnotes at 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 Sep. 1981 from --				
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980	
2421		Sawmills and planing mills..... (Cont'd)									
	2421-3221	Southern Pine.....	12/80	106.8	96.7	91.0	-5.9	-13.1	-8.6	(3)	
	2421-32212	Dimension, no. 2.....	12/80	106.2	97.2	92.0	-5.4	-11.9	-8.5	(3)	
	2421-32219	Other 2 inch Southern Pine lumber....	12/80	107.1	95.5	89.2	-6.6	(3)	-8.1	(3)	
	2421-323	Lumber and timbers over 2 inch nominal thickness, Eastern species.....	12/80	99.6	97.6	97.6	0	-2.0	-3.1	(3)	
	2421-32311	Southern Pine.....	12/80	98.0	95.7	95.7	0	(3)	-3.7	(3)	
	2421-4	Softwood lumber, rough and dressed, Western species.....	12/80	99.0	98.5	94.8	-3.8	-4.8	-2.1	(3)	
	2421-41	Rough softwood lumber, Western species..	12/80	98.7	98.7	97.1	-1.7	-1.6	-5	(3)	
	2421-411	Boards - lumber less than 2 inches in nominal thickness.....	12/80	89.4	88.2	87.4	-0.9	0	-6.4	(3)	
	2421-412	Light framing lumber 2 inch nominal thickness only.....	12/80	99.4	(3)	98.5	(3)	-2.9	-6	(3)	
	2421-413	Lumber and timbers over 2 inches in nominal thickness.....	12/80	110.0	108.0	107.7	-3	-1.0	7.1	(3)	
	2421-42	Dressed softwood lumber, Western species	12/80	99.1	98.4	93.8	-4.7	-6.1	-2.8	(3)	
	2421-421	Boards - lumber less than 2 inches in nominal thickness.....	12/80	96.6	95.9	90.0	-6.2	-7.2	-6.4	(3)	
	2421-4211	Douglas Fir.....	12/80	91.5	91.7	80.8	-11.8	-13.5	-13.4	(3)	
	2421-42119	Other boards.....	12/80	96.3	97.4	94.8	-2.7	-3.0	-3.0	(3)	
	2421-4212	Ponderosa Pine.....	12/80	91.5	85.1	78.9	-7.3	(3)	-14.9	(3)	
	2421-42121	No. 3 boards.....	12/80	89.3	85.7	84.3	-1.6	(3)	-5	(3)	
	2421-42122	No. 4 boards.....	12/80	98.5	102.4	100.8	-1.6	-2	3	(3)	
	2421-42129	Other boards.....	12/80	100.1	101.1	99.3	-1.8	-8	-1.1	(3)	
	2421-4214	Western Red Cedar.....	12/80	105.5	100.2	96.3	-3.9	-4.8	-9	(3)	
	2421-4219	Other boards, Western dressed softwood									
	2421-422	Lumber of 2 inches nominal thickness only.....	12/80	100.6	99.5	95.3	-4.3	-6.3	-1.2	(3)	
	2421-4221	Douglas Fir.....	12/80	93.5	88.3	83.6	-5.3	-11.5	-6.5	(3)	
	2421-42213	Utility 2x4 green.....	12/80	(3)	79.7	72.6	-8.8	-19.7	-1.6	(3)	
	2421-42214	Std. and btr.....	12/80	94.0	89.5	85.0	-5.0	-9.7	-8.1	(3)	
	2421-42219	Other 2 inch Douglas Fir lumber.....	12/80	98.1	94.1	91.8	-2.5	-8.2	-5.7	(3)	
	2421-4222	Ponderosa Pine.....	12/80	111.2	(3)	102.0	(3)	(3)	-1.6	(3)	
	2421-4224	White Fir.....	12/80	100.9	98.7	93.7	-5.0	-7.1	-2.0	(3)	
	2421-42241	Std. and btr.....	12/80	98.8	97.2	93.6	-3.6	-5.4	-1.3	(3)	
	2421-42249	Other 2 inch White Fir lumber.....	12/80	104.7	101.5	94.0	-7.4	-8.3	-3.2	(3)	
	2421-4225	Western Hemlock.....	12/80	95.6	97.5	92.6	-5.0	-6.4	-8	(3)	
	2421-42251	Dimension, std. and btr.....	12/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	2421-42259	Other 2 inch Western Hemlock lumber..	12/80	99.3	98.3	95.5	-2.8	(3)	-2	(3)	
	2421-4226	Redwood 2 inch lumber.....	12/80	108.6	113.5	108.0	-4.8	-6.9	-9	(3)	
	2421-4228	Lodgepole Pine 2 inch lumber.....	12/80	104.2	99.2	90.5	-8.7	-13.1	-7.9	(3)	
	2421-4229	Other Western softwood 2 inch lumber..	12/80	99.9	99.3	96.3	-3.0	-3.2	-1.0	(3)	
	2421-423	Lumber and timbers, over 2 inch nominal thickness.....	12/80	97.8	99.7	97.5	-2.3	-1.0	-8	(3)	
	2421-4231	Douglas Fir.....	12/80	93.9	98.3	93.0	-5.4	-3.3	-2.9	(3)	
	2421-4239	Other Western softwood timbers.....	12/80	100.8	100.8	100.8	0	-8	8	(3)	
	2421-5	Wood chips.....	12/80	98.1	99.7	100.1	.4	1.0	2.0	(3)	
	2421-577	Short tons.....	12/80	101.0	102.6	102.6	0	1.6	1.6	(3)	
	2421-578	Standard units.....	12/80	94.3	95.9	96.8	.9	(3)	2.6	(3)	
	2421-751	Other industrial cut stock.....	12/80	92.8	91.8	89.6	-2.4	-4.3	-2.6	(3)	
	2421-8	Softwood flooring, siding and other sawmill and planing mill products.....	12/80	104.0	100.9	100.5	-5	-2.9	0	(3)	
	2421-813	Woodsiding.....	12/80	101.5	93.6	91.8	-1.9	-7.4	-8.1	(3)	
	2421-817	Railway crossties and mine ties.....	12/80	98.1	(3)	97.6	(3)	(3)	-2.4	(3)	
	2421-897	Other sawmill products.....	12/80	113.2	108.1	108.1	0	-4.6	3.1	(3)	
	2421-9	Miscellaneous receipts.....	12/80	104.1	101.2	97.3	-3.8	1.8	-7	(3)	
	2421-289	Resales.....	12/80	(3)	92.5	86.5	-6.4	-7.2	-8.7	(3)	
	2421-5	Secondary products.....	12/80	97.1	97.1	95.5	-1.7	-4.1	-1.2	(3)	
2436		Softwood plywood.....	12/80	92.5	90.1	87.9	-2.4	-6.1	-4.9	(3)	
	2436-P	Primary products.....	12/80	90.9	87.1	84.5	-3.0	-8.2	-7.7	(3)	
	2436-3	Specialty softwood plywood.....	12/80	97.0	94.8	92.0	-3.0	-5.2	-3.7	(3)	
	2436-4	Softwood veneer.....	12/80	90.5	84.3	80.3	-4.7	-11.5	-16.1	(3)	
	2436-5	Softwood plywood sheathing.....	12/80	89.8	86.5	84.1	-2.8	-7.9	-6.7	(3)	
	2436-511	Western and inland softwood plywood sheathing.....	12/80	91.0	89.1	86.1	-3.4	-9.0	-7.2	(3)	
	2436-51121	Western and inland CDX.....	12/80	85.8	84.6	80.9	-4.3	-10.6	-6.4	(3)	
	2436-51125	All other western and inland sheathing, exterior.....	12/80	92.4	91.5	(3)	(3)	(3)	(3)		
	2436-522	Southern softwood plywood sheathing....	12/80	88.5	83.2	81.6	-1.9	-6.3	-6.2	(3)	
	2436-52231	Southern CDX.....	12/80	89.5	84.8	83.5	-1.5	(3)	-5.0	(3)	
	2436-52232	All other southern sheathing, interior..	12/80	85.2	79.5	76.4	-3.9	-8.6	-8.5	(3)	
	2436-52233	All other southern sheathing, exterior..	12/80	86.4	(3)	77.9	(3)	-10.7	-9.2	(3)	
	2436-6	Sanded softwood plywood.....	12/80	93.0	89.2	86.6	-3.0	-8.1	-6.4	(3)	
	2436-611	Western and inland sanded softwood plywood.....	12/80	92.4	90.1	87.6	-2.8	-6.5	-4.9	(3)	
	2436-61121	Western and inland A-C, exterior.....	12/80	91.3	88.8	86.1	-3.0	-7.2	-5.2	(3)	
	2436-61122	All other western and inland sanded, interior.....	12/80	92.4	90.2	(3)	(3)	(3)	(3)		
	2436-5	Secondary products.....	12/80	100.6	104.0	103.8	-2	(3)	4.3	(3)	
2439		Structural wood members, n.e.c.....	06/81	(3)	99.3	98.8	-6	-1.2	(3)	(3)	
	2439-P	Primary products.....	06/81	(3)	99.2	98.6	-6	-1.4	(3)	(3)	
	2439-1	Fabricated structural wood products.....	06/81	(3)	99.2	98.6	-6	-1.4	(3)	(3)	
	2439-131	Glued laminated lumber.....	06/81	(3)	98.8	98.7	-1	-1.3	(3)	(3)	
	2439-151	Roof trusses.....	06/81	(3)	99.4	98.6	-8	-1.4	(3)	(3)	
	2439-198	Other fabricated structural wood products	06/81	(3)	98.7	98.1	-6	-1.9	(3)	(3)	
	2439-19815	Floor trusses.....	06/81	(3)	99.5	98.6	-9	-1.4	(3)	(3)	
	2439-19825	Other fabricated structural wood products, except floor trusses.....	06/81	(3)	97.1	97.1	0	-2.9	(3)	(3)	
	2439-M	Miscellaneous receipts.....	06/81	(3)	100.0	100.7	.7	.7	(3)	(3)	
	2439-289	Resales.....	06/81	(3)	100.3	(3)	(3)	(3)	(3)	(3)	
	2439-5	Secondary products.....	06/81	(3)	100.3	(3)	(3)	(3)	(3)	(3)	
2451		Mobile homes.....	06/81	(3)	101.4	101.6	.3	1.6	(3)	(3)	

See footnotes at 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 Sep. 1981 from --				
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980	
2451		Mobile homes..... (Cont'd)									
	2451-P	Primary products.....	06/81	(3)	101.4	101.6	0.3	1.6	(3)	(3)	
	2451-1	Mobile homes, residential.....	06/81	(3)	101.4	101.7	.3	1.7	(3)	(3)	
	2451-13	Single section.....	06/81	(3)	101.7	102.0	.3	2.0	(3)	(3)	
	2451-1322	Width: 12 ft.....	06/81	(3)	101.7	101.8	.1	1.8	(3)	(3)	
	2451-13221	Length: 59 ft. and under.....	06/81	(3)	100.2	101.0	.8	1.0	(3)	(3)	
	2451-13222	Length: 60 ft. - 64 ft.....	06/81	(3)	102.0	102.0	0	2.0	(3)	(3)	
	2451-1344	Width: 14 ft. and over.....	06/81	(3)	101.8	102.5	.8	2.5	(3)	(3)	
	2451-13441	Length: 59 ft. and under.....	06/81	(3)	101.0	(3)	(3)	(3)	(3)	(3)	
	2451-13442	Length: 60 ft. - 64 ft.....	06/81	(3)	(3)	102.4	(3)	2.4	(3)	(3)	
	2451-13444	Length: 70 ft. - 74 ft.....	06/81	(3)	102.4	102.7	.3	2.7	(3)	(3)	
	2451-13445	Length: 75 ft. and over.....	06/81	(3)	100.9	101.1	.2	1.1	(3)	(3)	
	2451-14	Multi-section.....	06/81	(3)	100.3	100.5	.2	.5	(3)	(3)	
	2451-141	Doublewide.....	06/81	(3)	100.3	100.5	.2	.5	(3)	(3)	
	2451-1411	24 ft. single story doublewide.....	06/81	(3)	100.3	100.5	.2	.5	(3)	(3)	
	2451-14111	Length: 49 ft. and under.....	06/81	(3)	101.1	102.0	1.0	2.0	(3)	(3)	
	2451-14112	Length: 50 ft. - 59 ft.....	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	2451-14113	Length: 60 ft. - 69 ft.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	
	2451-14129	Other doublewide.....	06/81	(3)	(3)	100.8	(3)	.8	(3)	(3)	
	2451-5	Secondary products.....	06/81	(3)	100.5	100.6	.1	.6	(3)	(3)	
2511		Wood household furniture, except upholstered	12/79	112.4	114.1	115.0	.9	1.9	3.9	7.4	
	2511-P	Primary products.....	12/79	113.2	114.8	115.9	.9	1.9	4.2	7.7	
	2511-1	Wood living room, library, family room and den furniture.....	12/79	113.4	114.6	115.5	.8	1.7	4.5	7.3	
	2511-231	Chairs, except dining room (including rockers).....	12/79	118.2	119.0	120.6	1.3	1.7	4.5	9.9	
	2511-241	Tables, except card and telephone tables.....	12/79	113.5	114.8	115.0	.2	(3)	4.1	6.5	
	2511-251	Desks.....	12/79	114.2	114.2	114.9	.6	.6	3.9	6.8	
	2511-271	Credenzas, bookcases, and bookshelves.....	12/79	113.1	117.0	117.0	0	0	6.2	9.6	
	2511-298	Other nonupholstered living room furniture.....	12/79	110.4	(3)	(3)	(3)	(3)	(3)	(3)	
	2511-3	Wood dining room and kitchen furniture, except cabinets.....	12/79	115.6	116.9	118.6	1.5	2.6	5.0	9.1	
	2511-311	Tables, dining room, 30 x 40 inches and greater.....	12/79	115.3	116.3	118.7	2.1	2.9	5.9	9.8	
	2511-331	Chairs, dining room.....	12/79	117.4	(3)	120.7	(3)	3.4	6.4	10.3	
	2511-351	Buffets and servers, dining room.....	12/79	113.0	113.3	113.5	.2	.6	.9	5.1	
	2511-371	China and corner cabinets, dining room.....	12/79	113.0	(3)	118.0	(3)	2.6	4.4	9.3	
	2511-398	Other dining room and kitchen furniture.....	12/79	117.0	117.6	116.0	-1.3	-1.0	.9	6.4	
	2511-5	Wood bedroom furniture.....	12/79	113.0	115.1	115.7	.5	1.4	4.2	7.9	
	2511-5A	Beds, headboards and footboards.....	12/79	112.5	115.1	117.5	2.1	3.5	7.4	9.7	
	2511-511	Beds, except bunk beds.....	12/79	111.7	114.0	114.0	0	0	4.8	7.4	
	2511-513	Headboards and headboard sets.....	12/79	111.0	114.3	118.4	3.7	6.2	9.2	11.9	
	2511-521	Dressers, vanities and dressing tables.....	12/79	114.0	(3)	115.6	(3)	.2	3.0	6.4	
	2511-533	Wardrobes and wardrobe-type cabinets.....	12/79	109.9	114.6	115.1	.4	1.8	5.2	9.7	
	2511-535	Chests of drawers.....	12/79	112.1	113.3	113.8	.4	1.0	2.2	7.2	
	2511-561	Night tables and stands.....	12/79	111.7	113.3	113.9	.6	1.5	4.2	7.2	
	2511-598	Other nonupholstered bedroom furniture.....	12/79	117.1	(3)	118.8	(3)	.6	3.7	9.6	
	2511-7	Outdoor and unpainted wood furniture.....	12/79	108.8	110.7	112.3	1.4	3.3	-5	(3)	
	2511-741	Unpainted wood furniture.....	12/79	105.4	107.7	110.6	2.7	4.9	5.7	7.2	
	2511-5	Secondary products.....	12/79	108.2	110.0	111.1	1.0	2.2	1.3	6.1	
	2511-555	Other secondary products.....	12/79	106.7	108.4	109.6	1.1	2.8	.2	(3)	
	2512-5	Upholstered wood household furniture.....	12/79	110.6	112.7	113.4	.7	.8	4.1	7.6	
2522		Metal office furniture.....	12/79	116.8	117.6	118.7	.9	1.5	4.6	(3)	
	2522-P	Primary products.....	12/79	116.7	117.4	118.3	.7	1.3	4.2	10.3	
	2522-1	Seating.....	12/79	115.2	115.8	116.5	.6	1.2	2.7	8.6	
	2522-115	All other chairs, except stacking.....	12/79	114.8	(3)	116.1	(3)	1.3	3.2	8.4	
	2522-2	Desks.....	12/79	115.8	116.6	118.0	1.2	1.3	3.3	12.3	
	2522-221	Executive desks.....	12/79	123.4	124.3	124.3	0	.7	.7	(3)	
	2522-231	Clerical and secretarial desks.....	12/79	112.8	113.4	115.4	1.7	1.6	4.5	10.5	
	2522-3	Cabinets and cases.....	12/79	117.6	118.8	119.6	.7	1.7	5.8	10.7	
	2522-311	Letter file cabinets.....	12/79	112.9	(3)	116.3	(3)	1.9	4.6	9.1	
	2522-316	Other vertical file cabinets.....	12/79	123.1	125.2	125.2	0	1.7	1.4	13.5	
	2522-317	Horizontal file cabinets.....	12/79	116.2	(3)	115.2	(3)	.5	7.6	7.3	
	2522-4	Other metal office furniture.....	12/79	118.1	118.3	118.9	.5	.9	4.3	9.8	
	2522-411	Tables and stands.....	12/79	115.4	115.4	(3)	(3)	(3)	(3)	(3)	
	2522-498	Miscellaneous metal office furniture.....	12/79	120.2	121.8	122.9	1.0	1.0	(3)	(3)	
	2522-5	Secondary products.....	12/79	119.0	(3)	123.8	(3)	4.5	7.9	12.1	
2621		Paper mill products except building paper...	06/81	(3)	101.4	102.2	.8	2.2	(3)	(3)	
	2621-P	Primary products.....	06/81	(3)	101.3	102.1	.8	2.1	(3)	(3)	
	2621-A	Tissue paper stock and other machine coated paper stock.....	06/81	(3)	101.7	101.3	-.3	1.3	(3)	(3)	
	2621-A1	Sanitary paper stock.....	06/81	(3)	101.7	101.4	-.4	1.4	(3)	(3)	
	2621-A81	Tissue paper stock, excluding sanitary and thin.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	
	2621-1	Newsprint.....	06/81	(3)	104.3	106.0	1.6	6.0	(3)	(3)	
	2621-2	Groundwood paper, uncoated.....	06/81	(3)	102.6	102.7	.1	2.7	(3)	(3)	
	2621-211	Publication and printing.....	06/81	(3)	103.1	103.1	0	3.1	(3)	(3)	
	2621-3	Clay coated printing and converting paper.....	06/81	(3)	99.6	101.4	1.8	1.4	(3)	(3)	
	2621-311	Coated one side, except prime-coated body stock for further coating.....	06/81	(3)	100.4	100.9	.4	.9	(3)	(3)	
	2621-331	Coated two sides, except prime-coated body stock for further coating.....	06/81	(3)	99.5	101.5	2.1	1.5	(3)	(3)	
	2621-33111	No. 3 grade.....	06/81	(3)	99.1	103.5	4.5	3.5	(3)	(3)	
	2621-33131	Other grades.....	06/81	(3)	99.9	102.1	2.2	2.1	(3)	(3)	
	2621-4	Book paper, uncoated free sheet.....	06/81	(3)	101.8	103.4	1.5	3.4	(3)	(3)	
	2621-421	Writing, chemical woodpulp.....	06/81	(3)	101.8	103.0	1.2	3.0	(3)	(3)	
	2621-42111	Unwatermarked bond, No. 4 grade.....	06/81	(3)	102.5	103.2	.6	3.2	(3)	(3)	
	2621-42133	Other bond, except form bond.....	06/81	(3)	103.8	105.0	1.2	5.0	(3)	(3)	
	2621-42144	Form bond, 12 pound.....	06/81	(3)	100.0	99.5	-.5	-.5	(3)	(3)	
	2621-42155	Form bond, 15 pound.....	06/81	(3)	101.5	103.3	1.7	3.3	(3)	(3)	
	2621-42166	Other form bond.....	06/81	(3)	100.0	104.1	4.1	4.1	(3)	(3)	
	2621-42177	Other chemical woodpulp writing paper.....	06/81	(3)	101.9	103.1	1.2	3.1	(3)	(3)	

See footnotes at 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 Sep. 1981 from --					
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980		
2621		Paper mill products except building paper... (Cont'd)										
	2621-441	Publication and printing.....	06/81	(3)	102.0	104.3	2.3	4.3	(3)	(3)	(3)	(3)
	2621-44122	Offset.....	06/81	(3)	102.6	105.0	2.3	5.0	(3)	(3)	(3)	(3)
	2621-465	Cover text.....	06/81	(3)	101.1	101.1	0	1.1	(3)	(3)	(3)	(3)
	2621-6	Cotton fiber paper and thin paper.....	06/81	(3)	101.1	101.1	0	1.1	(3)	(3)	(3)	(3)
	2621-611	Writing, cotton fiber including cotton fiber index.....	06/81	(3)	100.5	100.5	0	.5	(3)	(3)	(3)	(3)
	2621-671	Thin paper.....	06/81	(3)	101.3	101.3	0	1.3	(3)	(3)	(3)	(3)
	2621-7	Packaging and industrial converting paper, unbleached kraft.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	(3)	(3)
	2621-731	Shipping sack.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	(3)	(3)
	2621-751	Bag and sack, other than shipping sack.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	(3)	(3)
	2621-761	Other converting, 18 pounds and over.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	(3)	(3)
	2621-8	Packaging and industrial converting paper, except unbleached kraft.....	06/81	(3)	101.7	101.6	-.1	1.6	(3)	(3)	(3)	(3)
	2621-811	Wrapping.....	06/81	(3)	103.3	102.9	-.4	2.9	(3)	(3)	(3)	(3)
	2621-851	Bag and sack, other than shipping sack.....	06/81	(3)	101.3	101.3	0	1.3	(3)	(3)	(3)	(3)
	2621-861	Other converting, 18 pounds and over.....	06/81	(3)	102.3	102.3	0	2.3	(3)	(3)	(3)	(3)
	2621-881	Glassine, greaseproof, and vegetable parchment.....	06/81	(3)	100.7	100.4	-.3	.4	(3)	(3)	(3)	(3)
	2621-9	Special industrial paper.....	06/81	(3)	101.1	101.1	0	1.1	(3)	(3)	(3)	(3)
	2621-5	Secondary products.....	06/81	(3)	101.9	102.6	.7	2.6	(3)	(3)	(3)	(3)
	2621-555	Pulp mills.....	06/81	(3)	101.1	102.2	1.1	2.2	(3)	(3)	(3)	(3)
	2631-5	Paperboard mills.....	06/81	(3)	103.6	103.9	.4	3.9	(3)	(3)	(3)	(3)
	2647-5	Sanitary paper products.....	06/81	(3)	(3)	103.1	(3)	3.1	(3)	(3)	(3)	(3)
2653		Corrugated and solid fiber boxes.....	03/80	108.8	109.4	109.7	.3	.6	3.3	8.4		
	2653-P	Primary products.....	03/80	109.1	109.8	110.1	.3	.6	3.5	8.8		
	2653-1	Corrugated shipping containers.....	03/80	108.9	109.4	109.8	.3	.7	3.3	8.5		
	2653-112	For foods and beverages.....	03/80	107.9	(3)	108.0	(3)	-.3	.9	6.8		
	2653-113	For paper and allied products.....	03/80	112.1	(3)	107.8	(3)	(3)	4.1	6.4		
	2653-115	For glass, clay, and stone products.....	03/80	108.8	110.3	110.7	.4	1.6	4.3	10.7		
	2653-116	For metal products and machinery, equipment and supplies, except electrical.....	03/80	108.7	110.1	116.1	5.4	(3)	7.5	14.9		
	2653-118	For electrical machinery, equipment, supplies and appliances.....	03/80	105.3	108.1	107.6	-.4	.7	3.3	6.3		
	2653-119	For all other uses not specified above.....	03/80	109.3	(3)	110.7	(3)	.4	3.8	9.3		
	2653-3	Corrugated paperboard in sheets and rolls, lined and unlined.....	03/80	111.8	115.4	115.4	0	0	6.7	12.7		
	2653-4	Corrugated and solid fiber pallets, pads, and partitions.....	03/80	110.7	110.8	110.8	0	0	.8	9.2		
2711		Newspaper publishing.....	12/79	118.3	120.1	120.4	.3	1.5	2.4	10.6		
	2711-P	Primary products.....	12/79	118.7	120.5	120.9	.3	1.5	2.4	10.9		
	2711-6	Circulation.....	12/79	115.8	119.4	119.6	.2	2.9	4.2	9.9		
	2711-61	Subscriptions.....	12/79	115.8	121.1	121.4	.3	4.4	5.8	10.9		
	2711-611	Through intermediary.....	12/79	116.0	121.7	122.1	.3	5.0	6.3	11.2		
	2711-612	Direct to reader.....	12/79	114.5	116.8	116.8	0	0	2.0	8.3		
	2711-62	Single copy sales.....	12/79	116.0	116.0	116.0	0	0	1.0	8.1		
	2711-621	Through intermediary.....	12/79	120.4	120.4	120.4	0	0	2.3	12.6		
	2711-622	Direct to reader.....	12/79	111.8	111.8	111.8	0	0	0	3.9		
	2711-7	Advertising.....	12/79	119.7	120.9	121.3	.3	1.1	1.9	11.2		
	2711-71	Classified advertising.....	12/79	126.3	127.9	128.1	.2	1.6	1.5	(3)		
	2711-72	Commercial advertising.....	12/79	117.5	118.6	119.0	.3	.9	2.0	9.2		
	2711-721	National advertising.....	12/79	117.6	119.8	120.6	.6	1.3	3.7	9.9		
	2711-722	Other advertising.....	12/79	117.5	118.4	118.8	.3	.9	1.8	9.1		
	2711-H	Miscellaneous receipts.....	12/79	114.1	114.1	114.1	0	0	0	.6		
	2711-289	Resales.....	12/79	129.3	129.3	129.3	0	0	0	1.8		
	2711-5	Secondary products.....	12/79	106.6	108.9	108.9	0	1.1	2.2	4.3		
	2711-555	Other, except preprinted newspaper inserts.....	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)		
2721		Periodical publishing.....	12/79	114.1	114.8	115.0	.2	2.4	2.9	7.5		
	2721-P	Primary products.....	12/79	114.8	115.2	115.3	.1	2.3	2.7	7.8		
	2721-A	Advertising.....	12/79	116.7	115.2	115.4	-.2	1.4	.3	8.1		
	2721-2	Farm periodicals.....	12/79	113.1	113.1	113.1	0	0	-.1	6.7		
	2721-211	General farm periodicals.....	12/79	111.4	111.4	111.4	0	0	-.1	(3)		
	2721-4	Business periodicals.....	12/79	121.2	119.1	119.7	-.5	1.3	2.9	9.9		
	2721-411	Industrial periodicals.....	12/79	125.3	121.1	(3)	(3)	(3)	(3)	(3)		
	2721-413	Merchandising periodicals.....	12/79	119.2	119.8	121.9	1.7	(3)	2.6	(3)		
	2721-415	Professional periodicals.....	12/79	113.3	(3)	112.8	(3)	(3)	1.8	(3)		
	2721-6	General periodicals.....	12/79	114.5	113.1	113.1	0	1.5	-1.1	7.2		
	2721-643	Women's periodicals.....	12/79	113.6	118.5	118.5	0	(3)	4.3	(3)		
	2721-653	General interest periodicals.....	12/79	117.7	111.2	111.2	0	-.2	-5.2	(3)		
	2721-663	General news periodicals.....	12/79	107.8	107.8	(3)	(3)	(3)	(3)	(3)		
	2721-73	Other periodicals.....	12/79	113.4	113.0	113.0	0	.5	5.8	7.5		
	2721-733	Religious periodicals.....	12/79	118.4	119.1	119.1	0	1.0	12.0	12.0		
	2721-737	Other periodicals, n.e.c.....	12/79	107.4	105.8	105.8	0	0	-1.5	(3)		
	2721-C	Circulation.....	12/79	112.5	115.2	115.2	.1	3.4	5.6	7.5		
	2721-112	General farm periodicals.....	12/79	139.7	139.7	139.7	0	0	0	(3)		
	2721-3	Business periodicals.....	12/79	115.6	119.0	119.0	0	2.8	3.0	6.4		
	2721-307	Industrial periodicals.....	12/79	115.0	115.9	115.9	0	0	.8	4.5		
	2721-317	Professional periodicals.....	12/79	115.4	121.1	121.1	0	5.0	5.0	10.7		
	2721-5	General periodicals.....	12/79	112.1	114.7	113.9	-.7	2.9	5.6	7.1		
	2721-54	Women's periodicals.....	12/79	107.5	111.0	111.0	0	8.6	9.2	(3)		
	2721-543	Subscriptions.....	12/79	102.1	119.2	119.2	0	16.7	16.7	(3)		
	2721-545	Single copy sales.....	02/80	(3)	102.4	102.4	0	(3)	1.3	(3)		
	2721-55	General interest periodicals.....	12/79	114.1	116.9	115.5	-1.2	1.2	6.0	5.7		
	2721-553	Subscriptions.....	12/79	111.0	114.6	(3)	(3)	(3)	(3)	(3)		
	2721-555	Single copy sales.....	12/79	118.5	120.1	(3)	(3)	(3)	(3)	(3)		
	2721-56	General news periodicals.....	12/79	109.9	110.9	(3)	(3)	(3)	(3)	(3)		
	2721-563	Subscriptions.....	12/79	106.2	107.5	116.4	8.3	11.1	12.9	13.7		
	2721-7A	Other periodicals.....	12/79	118.3	121.0	121.2	.2	5.1	8.3	9.9		
	2721-703	Religious periodicals.....	12/79	118.3	121.0	121.2	.2	5.1	8.3	9.9		

See footnotes at 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 Sep. 1981 from --				
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980	
2721		Periodical publishing.....									
	2721-M	(Cont'd)									
	2721-XY9	Miscellaneous receipts.....	12/79	103.6	100.8	103.1	2.2	.9	.7	(3)	
	2721-S	Contract work and other miscellaneous receipts.....	12/79	105.0	99.6	104.0	4.5	1.9	1.5	2.0	
	2721-S5S	Secondary products.....	12/79	111.0	116.0	116.2	.2	4.4	5.5	7.1	
	2731-S	Other secondary products.....	12/79	122.3	126.0	126.7	.6	3.6	5.6	(3)	
	2731-S	Book publishing.....	12/79	107.7	112.8	113.0	.1	4.5	5.4	6.6	
2731		Book publishing.....	12/80	105.5	106.8	107.5	.6	1.9	2.8	(3)	
	2731-P	Primary products.....	12/80	105.4	106.8	107.5	.7	2.1	3.0	(3)	
	2731-1	Textbooks.....	12/80	105.0	105.2	105.6	.3	.9	2.0	(3)	
	2731-1A	Elementary textbooks.....	12/80	103.9	104.2	104.8	.6	.6	.9	(3)	
	2731-111	Hardbound.....	12/80	104.3	104.7	104.7	0	(3)	.3	(3)	
	2731-112	Paperbound.....	12/80	102.8	102.8	105.1	2.2	(3)	2.2	(3)	
	2731-1B	High school textbooks.....	12/80	102.0	102.0	102.2	.2	.2	.4	(3)	
	2731-113	Hardbound.....	12/80	102.3	(3)	102.3	(3)	(3)	.2	(3)	
	2731-1C	College textbooks.....	12/80	105.3	105.8	106.0	.2	1.5	3.6	(3)	
	2731-115	Hardbound.....	12/80	104.3	104.5	104.8	.3	1.6	4.2	(3)	
	2731-116	Paperbound.....	12/80	109.4	111.1	111.1	0	1.4	1.4	(3)	
	2731-12	Workbooks.....	12/80	108.8	108.8	109.3	.4	.4	1.2	(3)	
	2731-121	Elementary workbooks.....	12/80	104.0	104.0	104.4	.4	(3)	1.0	(3)	
	2731-125	College workbooks.....	12/80	117.5	117.5	119.2	1.4	1.4	7.3	(3)	
	2731-3	Technical, scientific and professional books.....	12/80	106.1	106.2	108.4	2.0	2.2	4.1	(3)	
	2731-32	Medical books.....	12/80	104.7	105.2	108.2	2.8	3.4	6.1	(3)	
	2731-325	Hardbound.....	12/80	104.5	105.1	108.5	3.2	3.8	6.1	(3)	
	2731-327	Paperbound.....	12/80	105.9	105.9	105.9	0	0	5.9	(3)	
	2731-33	Business books.....	12/80	100.0	100.0	102.2	2.2	2.2	2.2	(3)	
	2731-335	Hardbound.....	12/80	100.0	100.0	100.0	0	0	0	(3)	
	2731-34	Other technical, scientific and professional books.....	12/80	113.6	113.6	113.6	0	0	4.7	(3)	
	2731-345	Hardbound.....	12/80	117.0	117.0	117.0	0	0	5.3	(3)	
	2731-4	Religious books.....	12/80	107.6	110.2	110.8	.5	3.0	6.4	(3)	
	2731-44	Other religious books.....	12/80	108.4	113.1	113.1	0	4.3	10.3	(3)	
	2731-447	Paperbound.....	12/80	121.5	121.5	121.5	0	0	14.2	(3)	
	2731-5	General books.....	12/80	105.1	106.7	107.5	.7	2.3	2.4	(3)	
	2731-531	Mass market books.....	12/80	98.5	103.8	104.1	.3	5.6	5.9	(3)	
	2731-54	Adult trade books.....	12/80	102.3	102.5	104.7	2.1	2.3	2.6	(3)	
	2731-541	Hardbound.....	12/80	102.9	(3)	(3)	(3)	(3)	(3)	(3)	
	2731-543	Paperbound.....	12/80	101.2	100.7	107.2	6.4	5.9	6.7	(3)	
	2731-7	General reference books.....	12/80	106.0	109.1	109.1	0	2.6	3.0	(3)	
	2731-74	Other reference books.....	12/80	99.7	111.3	111.3	0	12.1	11.7	(3)	
	2731-749	Other.....	12/80	100.0	121.7	121.7	0	(3)	21.7	(3)	
	2731-S	Secondary products.....	12/80	110.5	111.9	111.9	0	.2	1.3	(3)	
2812		Alkalies and chlorine.....	12/80	115.2	117.9	119.4	1.3	1.1	5.9	(3)	
	2812-P	Primary products.....	12/80	119.3	122.4	125.3	2.4	2.5	7.6	(3)	
	2812-1	Chlorine.....	12/80	96.1	96.2	92.9	-1.4	-6.4	-3.4	(3)	
	2812-111	Chlorine gas.....	12/80	100.6	93.3	95.5	2.4	-9	-6.5	(3)	
	2812-115	Liquid chlorine.....	12/80	95.6	94.2	92.6	-1.8	-7.0	(3)	(3)	
	2812-3	Sodium hydroxide (caustic soda).....	12/80	134.1	140.0	146.0	4.3	6.2	13.4	(3)	
	2812-365	All other concentrations - liquid.....	12/80	144.8	157.6	163.4	3.7	8.2	17.6	(3)	
	2812-36511	50 percent regular diaphragm grade.....	12/80	(3)	110.2	117.2	6.4	2.2	(3)	(3)	
	2812-36512	50 percent from mercury cell.....	12/80	(3)	110.5	109.8	-0.7	-1.3	3.0	(3)	
	2812-5	Secondary products.....	12/80	108.6	110.5	109.8					
2813		Industrial gases.....	06/81	(3)	100.0	98.3	-1.7	-1.7	(3)	(3)	
	2813-P	Primary products.....	06/81	(3)	99.7	97.8	-1.9	-2.2	(3)	(3)	
	2813-2	Acetylene.....	06/81	(3)	99.7	99.7	0	-3	(3)	(3)	
	2813-3	Carbon dioxide.....	06/81	(3)	100.0	101.3	1.3	1.3	(3)	(3)	
	2813-311	Liquid & gas.....	06/81	(3)	100.0	102.1	2.1	2.1	(3)	(3)	
	2813-5	Nitrogen.....	06/81	(3)	100.0	97.4	-2.6	-2.6	(3)	(3)	
	2813-522	Liquid.....	06/81	(3)	(3)	96.5	(3)	-3.5	(3)	(3)	
	2813-6	Oxygen.....	06/81	(3)	(3)	95.6	(3)	-4.4	(3)	(3)	
	2813-622	Liquid.....	06/81	(3)	(3)	99.8	99.8	1.0	-2	(3)	(3)
	2813-7	Other industrial gases.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	
	2813-715	Argon, high purity.....	06/81	(3)	102.5	102.3	-0.2	2.3	(3)	(3)	
	2813-M	Miscellaneous receipts.....	06/81	(3)	102.5	102.3	-0.2	2.3	(3)	(3)	
2821		Plastic materials and resins.....	12/80	106.2	109.7	111.4	1.5	4.2	8.4	(3)	
	2821-P	Primary products.....	12/80	105.4	108.5	109.8	1.2	3.4	7.4	(3)	
	2821-3	Thermoplastic resins.....	12/80	105.6	108.9	110.4	1.4	3.8	7.8	(3)	
	2821-331	Low density polyethylene resins.....	12/80	105.2	111.4	111.4	0	5.7	8.5	(3)	
	2821-33101	For film and sheeting.....	12/80	104.8	110.9	110.9	0	5.6	10.2	(3)	
	2821-341	High density polyethylene resins.....	12/80	104.0	111.2	111.2	0	0	13.1	(3)	
	2821-34101	For blow molding.....	12/80	(3)	121.2	121.7	.5	2.5	(3)	(3)	
	2821-351	Polypropylene resins.....	12/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	2821-35101	For injection molding.....	12/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	2821-35102	For fiber and filaments.....	12/80	(3)	(3)	127.6	(3)	1.4	(3)	(3)	
	2821-361	Styrene plastics materials.....	12/80	106.3	108.2	112.4	3.9	4.2	9.2	(3)	
	2821-36101	Straight polystyrene resins.....	12/80	103.9	(3)	113.2	(3)	7.0	12.1	(3)	
	2821-36102	Rubber modified polystyrene resins.....	12/80	103.4	(3)	(3)	(3)	(3)	(3)	(3)	
	2821-36103	Acrylonitrile - Butadiene - Styrene (ABS) resins.....	12/80	111.8	(3)	(3)	(3)	(3)	(3)	(3)	
	2821-371	Vinyl and vinylidene resins.....	12/80	102.5	103.7	104.1	.4	1.2	4.6	(3)	
	2821-37101	Homopolymer resins, excluding dispersion.....	12/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	2821-37102	Copolymer resins excluding dispersion.....	12/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	2821-399	Other non-engineering thermoplastic resins.....	12/80	106.2	106.1	108.5	2.3	9.7	3.7	(3)	
	2821-4	Thermosetting resins.....	12/80	104.6	106.8	106.8	-1	1.5	5.2	(3)	
	2821-411	Epoxy resins.....	12/80	(3)	112.9	112.9	0	(3)	(3)	(3)	
	2821-421	Phenolic and other tar acid resins.....	12/80	104.7	104.7	104.4	-0.3	-0.3	3.1	(3)	
	2821-42101	Phenolic molding compounds.....	12/80	(3)	105.8	105.8	0	(3)	(3)	(3)	
	2821-42102	All other phenolic and other tar acid resins.....	12/80	104.4	104.4	104.0	-0.4	-0.4	3.3	(3)	

See footnotes at 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 Sep. 1981 from --					
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980		
2821		Plastic materials and resins..... (Cont'd)										
	2821-431	Polyester resins, unsaturated.....	12/80	105.9	109.3	109.5	0.3	1.8	7.5	(3)		
	2821-441	Urea - formaldehyde resins.....	12/80	107.5	108.4	108.4	0	1.2	3.7	(3)		
	2821-499	All other thermosetting resins.....	12/80	103.4	103.5	103.4	-1.1	0	2.7	(3)		
	2821-5	Secondary products.....	12/80	109.7	(3)	119.3	(3)	8.5	12.8	(3)		
2822		Synthetic rubber.....	06/81	(3)	100.3	100.4	.1	.4	(3)	(3)		
	2822-P	Primary production.....	06/81	(3)	100.1	100.2	-1.1	.2	(3)	(3)		
	2822-1	Styrene butadiene (SBR).....	06/81	(3)	100.1	99.0	-1.1	-1.0	(3)	(3)		
	2822-111	Styrene butadiene - solid.....	06/81	(3)	100.1	98.9	-1.3	-1.1	(3)	(3)		
	2822-8	Specialty elastomers.....	06/81	(3)	100.2	100.7	.5	.7	(3)	(3)		
	2822-811	Specialty elastomers.....	06/81	(3)	100.2	100.7	.5	.7	(3)	(3)		
2824		Noncellulosic organic fibers.....	06/81	(3)	101.8	102.5	.7	2.5	(3)	(3)		
	2824-P	Primary products.....	06/81	(3)	101.7	102.9	1.2	2.9	(3)	(3)		
	2824-7	Yarn and monofilament.....	06/81	(3)	100.6	102.4	1.9	2.4	(3)	(3)		
	2824-701	Nylon and aramid, excluding producer textured yarn.....	06/81	(3)	100.8	100.9	.1	.9	(3)	(3)		
	2824-7012	Textile.....	06/81	(3)	102.9	103.2	.3	3.2	(3)	(3)		
	2824-70122	35-59 drawn equivalent denier.....	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)		
	2824-702	Polyester, excluding producer textured yarn.....	06/81	(3)	100.0	101.9	1.9	1.9	(3)	(3)		
	2824-7021	Textile, selected deniers.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)		
	2824-70212	145-179 drawn equivalent denier.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)		
	2824-70221	All other polyester yarn and monofilament, except producer textured.....	06/81	(3)	100.0	(3)	(3)	(3)	(3)	(3)		
	2824-703	Producer textured yarn and monofilament.....	06/81	(3)	100.5	105.2	4.7	5.2	(3)	(3)		
	2824-7032	Nylon.....	06/81	(3)	100.3	100.3	0	.3	(3)	(3)		
	2824-70322	Carpet yarn.....	06/81	(3)	100.3	100.3	0	.3	(3)	(3)		
	2824-70331	Other producer textured yarn and monofilament.....	06/81	(3)	101.8	101.8	0	1.8	(3)	(3)		
	2824-8	Staple, tow and fiberfill.....	06/81	(3)	103.4	103.6	.2	3.6	(3)	(3)		
	2824-801	Nylon and aramid.....	06/81	(3)	110.6	110.6	-1	10.6	(3)	(3)		
	2824-802	Acrylic and modacrylic.....	06/81	(3)	102.4	103.7	1.2	3.7	(3)	(3)		
	2824-80201	Up to 4 denier.....	06/81	(3)	99.1	101.2	2.1	1.2	(3)	(3)		
	2824-804	Other staple, tow and fiberfill.....	06/81	(3)	104.7	104.7	0	4.7	(3)	(3)		
2831		Biological products.....	03/80	105.9	104.7	104.6	-1.1	-1.3	-6	1.3		
	2831-P	Primary products.....	03/80	105.3	103.9	103.8	-1.1	-1.5	-7	1.0		
	2831-1	Blood and blood derivatives, for human use.....	03/80	98.2	95.4	95.4	0	-2.9	-2.9	-2.3		
	2831-117	Normal human blood serum.....	03/80	103.0	103.0	103.0	0	0	0	0		
	2831-119	Other blood derivatives or fractions, except those used for passive immunization.....	03/80	96.6	93.7	93.7	0	-3.0	-3.0	(3)		
	2831-2	Vaccines, toxoids and antigens, for human use.....	12/80	100.1	101.2	100.5	-.7	-1.6	-2.3	(3)		
	2831-213	Antigens.....	03/80	106.8	106.8	106.8	0	(3)	(3)	6.8		
	2831-4	Diagnostic substances and other biologics, except for industrial use.....	03/80	111.0	111.0	111.0	0	0	1.6	3.9		
	2831-413	Allergenic extracts, including poison ivy and poison oak extracts and allergens.....	03/80	110.9	110.9	110.9	0	0	0	(3)		
	2831-415	Diagnostic substances, except diagnostic allergens.....	03/80	111.1	(3)	(3)	(3)	(3)	(3)	(3)		
	2831-5	Biological products for veterinary use.....	03/80	99.7	96.2	95.4	-.8	-4.5	-4.3	-4.0		
	2831-513	Vaccines, bacterins, toxoids and other antigens (except allergens) for active immunization.....	03/80	109.1	108.8	108.8	0	.3	-.3	2.2		
	2831-5	Secondary products.....	03/80	108.2	107.7	107.7	0	.4	-.5	.4		
	2831-555	Other secondary products.....	03/80	110.7	110.7	110.7	0	0	0	5.7		
	2834-5	Pharmaceuticals.....	03/80	110.7	110.7	110.7	0	0	0	5.7		
2834		Pharmaceutical preparations.....	06/81	(3)	101.0	101.8	.8	1.8	(3)	(3)		
	2834-P	Primary products.....	06/81	(3)	101.3	102.0	.7	2.0	(3)	(3)		
	2834-1	Pharmaceutical preparations, prescription.....	06/81	(3)	101.1	102.3	1.2	2.3	(3)	(3)		
	2834-102	Analgesics.....	06/81	(3)	100.0	102.6	2.6	2.6	(3)	(3)		
	2834-1021	Narcotic analgesics.....	06/81	(3)	100.0	106.3	6.3	6.3	(3)	(3)		
	2834-10211	Codeine and combinations.....	06/81	(3)	100.0	107.2	7.2	7.2	(3)	(3)		
	2834-105	Antiarthritics.....	06/81	(3)	106.2	108.9	2.6	8.9	(3)	(3)		
	2834-111	Systemic anti-infectives.....	06/81	(3)	101.3	102.8	1.5	2.8	(3)	(3)		
	2834-1111	Broad and medium spectrum antibiotics.....	06/81	(3)	101.1	103.3	2.2	3.3	(3)	(3)		
	2834-11111	Antispasmodic/antisecretory.....	06/81	(3)	100.3	103.3	3.0	3.3	(3)	(3)		
	2834-116	Cardiovascular therapy.....	06/81	(3)	101.7	101.2	-.5	1.2	(3)	(3)		
	2834-12119	Antihypertensive drugs.....	06/81	(3)	102.2	101.8	-.4	1.8	(3)	(3)		
	2834-12191	Other cardiovasculars.....	06/81	(3)	102.3	101.2	-1.1	1.2	(3)	(3)		
	2834-126	Dermatological preparations.....	06/81	(3)	100.9	101.0	.1	1.0	(3)	(3)		
	2834-12619	Fungicides.....	06/81	(3)	101.6	101.7	.1	1.7	(3)	(3)		
	2834-128	Diuretics.....	06/81	(3)	100.0	101.3	1.3	1.3	(3)	(3)		
	2834-135	Hormones.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)		
	2834-139	Muscle relaxants.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)		
	2834-141	Nutrients and supplements.....	06/81	(3)	106.1	106.1	0	6.1	(3)	(3)		
	2834-142	Ophthalmic and otic preparations.....	06/81	(3)	100.0	111.5	11.5	11.5	(3)	(3)		
	2834-144	Psychotherapeutics.....	06/81	(3)	(3)	104.3	(3)	4.3	(3)	(3)		
	2834-198	Miscellaneous prescription pharmaceutical preparations.....	06/81	(3)	103.2	103.2	0	3.2	(3)	(3)		
	2834-2	Pharmaceutical preparations, non-prescription.....	06/81	(3)	100.8	101.3	.5	1.3	(3)	(3)		
	2834-201	Analgesics, internal (except antiarthritics).....	06/81	(3)	100.9	104.1	3.3	4.1	(3)	(3)		
	2834-20101	Aspirin/aspirin-salicylate compounds.....	06/81	(3)	100.6	105.1	4.5	5.1	(3)	(3)		
	2834-20102	Non-aspirin (including effervescent).....	06/81	(3)	101.6	101.6	0	1.6	(3)	(3)		
	2834-202	Antacids.....	06/81	(3)	99.2	99.2	0	-.8	(3)	(3)		
	2834-20202	Other antacids.....	06/81	(3)	98.5	98.5	0	-1.5	(3)	(3)		
	2834-204	Antisepsics and antibacterials.....	06/81	(3)	105.1	109.7	4.4	9.7	(3)	(3)		
	2834-208	Cough and cold preparations.....	06/81	(3)	101.1	101.1	0	1.1	(3)	(3)		

See footnotes at 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 Sep. 1981 from --				
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980	
2834		Pharmaceutical preparations..... (Cont'd)									
	2834-20831	Cold tablets, capsules (including antihistamine cold preparations).....	06/81	(3)	100.0	(3)	(3)	(3)	(3)	(3)	(3)
	2834-20849	Decongestants.....	06/81	(3)	106.4	106.4	0.0	6.4	(3)	(3)	
	2834-209	Dermatologicals.....	06/81	(3)	98.7	98.7	0	-1.3	(3)	(3)	
	2834-20909	Other dermatologicals.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	
	2834-211	External analgesics and counterirritants.....	06/81	(3)	92.0	94.4	2.6	-5.6	(3)	(3)	
	2834-214	Homatinics.....	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	2834-216	Laxatives.....	06/81	(3)	100.6	100.6	0	.6	(3)	(3)	
	2834-221	Vitamins.....	06/81	(3)	100.9	100.5	-0.5	.5	(3)	(3)	
	2834-22101	Adult multivitamins.....	06/81	(3)	100.1	99.4	-0.7	-0.4	(3)	(3)	
	2834-22102	B-complex.....	06/81	(3)	103.4	103.4	0	3.4	(3)	(3)	
	2834-22109	Other vitamins.....	06/81	(3)	102.5	102.5	0	2.5	(3)	(3)	
	2834-298	Miscellaneous non-prescription pharmaceutical preparations.....	06/81	(3)	102.4	100.5	-1.8	.5	(3)	(3)	
	2834-3	Pharmaceutical preparations, veterinary.....	06/81	(3)	110.6	101.3	-8.4	1.3	(3)	(3)	
	2834-301	Prescription.....	06/81	(3)	(3)	102.2	(3)	2.2	(3)	(3)	
	2834-302	Non-prescription.....	06/81	(3)	101.1	99.3	-1.8	-0.7	(3)	(3)	
	2834-30209	Other non-prescription.....	06/81	(3)	(3)	100.1	(3)	.1	(3)	(3)	
	2834-5	Secondary products.....	06/81	(3)	99.6	101.3	1.7	1.3	(3)	(3)	
	2831-5	Biological products.....	06/81	(3)	102.4	104.6	2.2	4.6	(3)	(3)	
	2834-555	Other secondary products.....	06/81	(3)	99.7	102.0	2.3	2.0	(3)	(3)	
2844		Toilet preparations.....	03/80	115.5	120.5	116.6	-3.2	-2.1	-0.9	10.3	
	2844-P	Primary products.....	03/80	112.7	118.5	118.4	-1	1.3	2.6	10.5	
	2844-1	Shaving preparations.....	03/80	112.9	105.8	103.1	-2.6	3.5	3.1	8.3	
	2844-135	Shaving soaps and creams.....	03/80	128.2	119.1	128.2	7.6	7.6	(3)	11.4	
	2844-156	Aftershave preparations.....	03/80	105.8	98.9	90.9	-8.1	1.6	-1	(3)	
	2844-2	Perfume, toilet water, and cologne.....	03/80	107.3	119.8	119.8	0	0	5.7	19.7	
	2844-2A	Perfume.....	03/80	105.6	108.7	108.7	0	-5.0	6.0	3.1	
	2844-223	Liquid and solid perfume.....	03/80	96.4	104.5	104.5	0	-12.2	17.6	(3)	
	2844-232	Cologne and toilet water.....	03/80	107.9	124.5	124.5	0	2.1	5.7	(3)	
	2844-3	Hair preparations.....	03/80	114.6	116.2	116.5	.2	-0.5	1	2.9	
	2844-3A	Hair tonics and rinses.....	03/80	119.3	119.5	119.4	-0.1	.8	1.9	-0.1	
	2844-321	Hair tonics.....	03/80	114.2	114.7	114.6	-0.1	(3)	2.4	7.2	
	2844-3B	Hair dressings and sprays.....	03/80	123.9	127.8	126.9	-0.7	1.1	-4.8	-0.5	
	2844-341	Hair dressings.....	03/80	113.7	114.1	118.8	4.1	(3)	3.3	10.4	
	2844-34A	Hair sprays.....	03/80	126.8	130.7	129.3	-1.1	.8	-5.7	-1.8	
	2844-363	Aerosol hair sprays.....	03/80	109.5	111.0	112.4	1.2	1.5	4.3	5.7	
	2844-31	Shampoos.....	03/80	110.0	111.5	113.3	1.6	1.5	3.2	5.1	
	2844-31A	Synthetic organic detergent.....	03/80	107.4	109.0	110.7	1.6	1.6	3.4	3.0	
	2844-316	Liquid synthetic organic detergent.....	03/80	111.1	112.4	112.4	0	1.3	8.6	9.3	
	2844-313	Soap shampoos.....	03/80	111.3	115.4	113.7	-1.5	(3)	(3)	11.0	
	2844-337	Parmanents - both home and commercial.....	03/80	105.6	104.3	104.3	0	-5.8	-5.8	4.0	
	2844-351	Hair coloring preparations.....	03/80	105.9	112.4	114.2	1.6	1.6	7.8	7.8	
	2844-398	Other hair preparations.....	03/80	114.4	121.6	121.3	-0.2	3.3	2.7	12.3	
	2844-5	Creams and lotions.....	03/80	107.3	113.3	115.1	1.6	4.7	7.4	10.2	
	2844-51A	Creams.....	03/80	105.3	115.0	114.4	-0.6	3.8	8.6	10.4	
	2844-511	Cleansing creams.....	03/80	123.2	114.9	112.1	-2.4	2.4	-3.7	10.2	
	2844-512	Foundation creams.....	03/80	108.1	108.1	108.1	0	0	0	3.1	
	2844-513	Lubricating creams, including hormone creams.....	03/80	114.6	132.7	132.7	0	15.8	9.3	20.8	
	2844-514	Other creams.....	03/80	108.9	106.7	106.7	0	-2.1	-2.1	8.3	
	2844-518	Lotions and oils.....	03/80	113.3	111.9	115.8	3.5	5.6	2.3	9.7	
	2844-515	Suntan lotions and sunscreens, including oils.....	03/80	105.8	105.8	(3)	(3)	(3)	(3)	(3)	
	2844-518	Hand lotions.....	03/80	107.2	108.8	117.5	8.0	9.6	8.7	8.7	
	2844-519	Other lotions & oils, including petroleum jellies but excluding hair, aftershave & bath oils.....	03/80	111.1	113.3	113.7	.3	2.5	4.9	9.2	
	2844-52A	Cosmetics.....	03/80	113.6	128.8	129.3	.3	8.8	2.6	40.4	
	2844-521	Lip preparations (lipstick, lip gloss, etc.).....	03/80	(3)	124.1	123.9	-0.1	16.6	6.3	(3)	
	2844-522	Blushers (rouges), excluding lip rouge.....	03/80	104.7	110.4	110.4	0	5.4	5.4	8.7	
	2844-523	Eye preparations (mascara, eye shadows, eye liners, eye creams, etc.).....	03/80	134.5	134.2	135.6	1.0	1.6	1.5	(3)	
	2844-528	Deodorants.....	03/80	124.7	128.7	125.6	-2.4	1.0	0	10.0	
	2844-52C	Underarm deodorants.....	03/80	123.4	123.4	123.4	0	0	-2.8	5.8	
	2844-527	Aerosol underarm deodorants.....	03/80	106.4	115.6	109.7	-5.1	2.3	(3)	11.6	
	2844-528	Liquid, cream and roll-on deodorants.....	03/80	121.2	121.4	115.6	-4.8	-4.3	-4.0	-2.5	
	2844-53	Manicure preparations.....	03/80	129.4	129.7	127.3	-1.9	-1.3	-0.9	9.4	
	2844-531	Hair lacquers and enamels.....	03/80	114.4	115.0	115.0	0	.7	3.5	9.5	
	2844-54	Powders.....	03/80	112.4	114.7	114.7	0	2.1	2.4	4.6	
	2844-543	Face powders.....	03/80	110.8	110.8	110.8	0	0	4.7	6.3	
	2844-549	Wet application powders, and other powders, including foot powders.....	03/80	128.2	128.2	95.5	-25.5	-25.5	-25.7	11.3	
	2844-56	Bath oils and salts.....	03/80	(3)	128.0	95.3	-25.5	(3)	(3)	(3)	
	2844-M	Miscellaneous receipts.....	12/80	125.7	125.2	125.3	.1	1.3	5.6	16.3	
	2844-289	Resales.....	03/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	2844-5	Secondary products.....	03/80	125.7	125.2	125.3	.1	1.3	5.6	16.3	
2873		Nitrogenous fertilizers.....	12/79	130.8	127.3	125.7	-1.2	-3.1	.7	(3)	
	2873-P	Primary products.....	12/79	125.8	125.1	123.1	-1.5	-1.0	3.9	14.3	
	2873-1	Synthetic ammonia, nitric acid and ammonium compounds.....	12/79	125.1	124.6	122.8	-1.4	-2.4	4.8	(3)	
	2873-1A	Nitrate (100% NH4NO3).....	12/79	132.7	134.5	126.7	-5.8	-2.3	7.3	9.8	
	2873-15A	Nitrate for fertilizer use.....	12/79	138.3	142.0	131.4	-7.5	-2.4	9.1	12.7	
	2873-152	Solid nitrate.....	12/79	118.0	113.3	112.8	-0.4	-1.2	-1.4	(3)	
	2873-1B	Nitrogen solutions and other ammonium compounds.....	12/79	118.0	110.8	(3)	(3)	(3)	(3)	(3)	
	2873-155	Nitrogen solutions, including mixtures containing urea (100%N).....	12/79	125.6	126.6	127.0	.3	1.1	7.3	(3)	
	2873-13	Anhydrous and aqua ammonia.....	12/79	128.8	127.1	124.5	-2.0	-3.1	.7	10.2	
	2873-131	Urea.....	12/79	128.8	127.1	124.5	-2.0	-3.1	.7	10.2	
	2873-2	Urea.....	12/79	128.8	127.1	124.5	-2.0	-3.1	.7	10.2	
	2873-5	Secondary products.....	12/79	128.8	131.2	131.2	0	-10.8	-10.9	2.4	

See footnotes at 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 Sep. 1981 from --				
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980	
2873		Nitrogenous fertilizers.....									
		(Cont'd)									
	2874-S	Phosphatic fertilizers.....	12/79	103.3	103.5	103.5	0.0	-2	-6	(3)	
	2875-S	Mixed fertilizers.....	12/79	118.7	118.6	118.7	0	0	0	(3)	
2874		Phosphatic fertilizers.....	12/79	112.6	116.8	115.8	-9	3.2	2.1	(3)	
	2874-P	Primary products.....	12/79	111.4	116.2	115.0	-1.1	3.6	1.8	6.6	
	2874-1	Phosphoric acid.....									
	2874-151	Met process phosphoric acid.....	12/79	123.7	137.1	132.3	-3.5	7.1	5.9	11.7	
	2874-2	Superphosphate and other phosphatic fertilizer materials.....	12/79	109.1	113.6	112.5	-9	3.5	1.2	5.7	
	2874-2A	Superphosphate.....	12/79	105.8	109.4	105.1	-4.0	-8	-5.3	-1.3	
	2874-241	Triple superphosphates (42% P2O5 and above).....	12/79	105.0	108.7	104.0	-4.3	-1.0	-6.0	-2.3	
	2874-2B	Ammonium phosphates and other phosphatic fertilizer materials.....	12/79	110.1	114.8	114.7	-1	4.7	3.2	7.7	
	2874-251	Ammonium phosphates.....	12/79	112.1	117.5	117.4	-1	5.2	3.6	8.8	
	2874-3	Mixed fertilizers, produced from one or more materials made in the same plant....	12/79	112.7	111.4	112.7	1.2	.4	.2	6.0	
	2874-378	Incomplete mixed fertilizer, grades guaranteeing N,P2O or K2O only.....	12/79	(3)	112.9	112.9	0	-1	(3)	(3)	
	2874-31	Complete mixed fertilizer, dry form.....	12/80	104.2	102.9	104.3	1.3	.5	.2	(3)	
	2874-313	Complete mixed fertilizer, dry form.....	12/79	110.8	109.3	110.9	1.5	.5	.9	(3)	
	2874-31306	Complete mixed fertilizer, dry form, other N-P-K.....	12/79	114.4	113.2	113.6	.3	-3	1.1	9.9	
	2875		Fertilizers, mixing only.....	12/79	120.5	120.2	120.0	-2	-2	.9	8.9
2875-P		Mixed fertilizers (made by plants which do not manufacture phosphatic fertilizer materials).....	12/79	120.4	119.6	119.4	-2	-5	0	8.3	
2875-2A		Complete mixed fertilizers (guarantees N, P2O5 and K2O).....	12/79	118.9	117.9	117.6	-2	-7	-4	7.9	
2875-213		Complete mixed fertilizer, dry form.....	12/79	120.4	119.2	118.8	-3	-8	-5	8.2	
2875-21301		Complete mixed fertilizer, dry form, 5-10-15 N-P-K.....	12/79	118.3	118.2	118.4	.2	.1	.8	6.8	
2875-21302		Complete mixed fertilizer, dry form, 6-24-24 N-P-K.....	12/79	115.7	116.6	116.3	-3	.5	-6	2.9	
2875-21303		Complete mixed fertilizer, dry form, 10-10-10 N-P-K.....	12/79	119.7	119.5	116.2	-2.7	-2.9	-2.4	6.8	
2875-21304		Complete mixed fertilizer, dry form, 12-12-12 n-p-k.....	12/79	126.4	123.9	123.9	0	-1.6	-2.0	(3)	
2875-21306		Complete mixed fertilizer, dry form, miscellaneous N-P-K.....	12/79	120.3	(3)	118.7	(3)	-8	-5	(3)	
2875-227		Complete mixed fertilizers, liquid form.....	12/79	122.7	122.7	123.6	.8	.8	.8	(3)	
2875-2B		Incomplete mixed fertilizers.....	12/80	108.7	109.7	110.1	.4	1.3	3.7	(3)	
2875-231		Incomplete mixed fertilizers, grades guaranteeing P2O5 and K2O only.....	12/79	112.9	115.0	111.3	-3.2	-1.4	-2.5	3.0	
2875-M		Miscellaneous receipts.....	12/79	117.4	119.0	118.9	0	.9	4.3	10.6	
2875-Z89		Resales.....	12/79	117.4	119.0	118.9	0	.8	4.4	10.7	
2875-S		Secondary products.....	12/79	135.9	138.8	136.4	-1.8	.6	3.1	13.0	
2892		Explosives.....	12/80	111.2	112.0	111.9	-1	1.6	4.1	(3)	
	2892-P	Primary products.....	12/80	111.1	112.4	111.9	-5	.8	4.3	(3)	
	2892-1	Explosives manufactured in privately owned and operated establishments.....	12/80	111.1	112.4	111.9	-5	.8	4.3	(3)	
	2892-11	High explosives.....	12/80	115.6	116.4	113.7	-2.3	-8	4.1	(3)	
	2892-117	ANFO, except slurry.....	12/80	112.2	(3)	115.9	(3)	4.3	11.5	(3)	
	2892-16	Blasting accessories.....	12/80	103.2	105.3	108.6	3.1	3.3	4.7	(3)	
	2892-169	Other blasting accessories.....	12/80	(3)	(3)	(3)	(3)	(3)	(3)		
2951		Paving mixtures and block.....	06/81	(3)	98.9	98.7	-2	-1.3	(3)	(3)	
	2951-P	Primary products.....	06/81	(3)	98.8	98.6	-2	-1.4	(3)	(3)	
	2951-111	Emulsified asphalt incl. liquid additives.....	06/81	(3)	99.6	(3)	(3)	(3)	(3)	(3)	
	2951-113	Asphalt & tar paving mixtures & blocks.....	06/81	(3)	98.3	98.1	-2	-1.9	(3)	(3)	
	2951-11311	Northern tier.....	06/81	(3)	99.0	99.6	.6	-4	(3)	(3)	
	2951-11312	Central tier.....	06/81	(3)	98.2	97.0	-1.2	-3.0	(3)	(3)	
	2951-11313	Southern tier.....	06/81	(3)	97.7	97.9	.2	-2.1	(3)	(3)	
	2951-M	Miscellaneous receipts.....	06/81	(3)	99.1	99.1	0	-9	(3)	(3)	
	2951-Z89	Resales.....	06/81	(3)	98.5	98.5	0	-1.5	(3)	(3)	
2951-S	Secondary products.....	06/81	(3)	99.7	99.3	-4	-7	(3)	(3)		
2992		Lubricating oils and greases.....	12/80	105.3	106.0	105.6	-4	1.0	2.2	(3)	
	2992-P	Primary products.....	12/80	105.3	106.2	105.7	-5	.5	2.6	(3)	
	2992-1	Lubricating and similar oils.....	12/80	105.1	106.2	105.7	-5	.6	2.8	(3)	
	2992-111	Automotive.....	12/80	104.6	105.3	104.5	-7	.3	2.1	(3)	
	2992-1111	Commercial.....	12/80	107.1	107.1	107.0	-1	-1	1.1	(3)	
	2992-11111	Commercial motor oil.....	12/80	106.0	106.2	105.9	-3	-1	.6	(3)	
	2992-11112	Other commercial oil.....	12/80	107.8	107.8	107.8	0	0	1.5	(3)	
	2992-1112	Retail.....	12/80	101.9	103.4	101.9	-1.4	.7	3.3	(3)	
	2992-11121	Retail motor oil.....	12/80	103.6	106.3	107.9	1.5	5.4	5.6	(3)	
	2992-11122	Other retail oil.....	12/80	100.0	(3)	(3)	(3)	(3)	(3)	(3)	
	2992-121	Industrial.....	12/80	106.3	108.4	108.4	0	1.4	4.3	(3)	
	2992-12111	General industrial oil.....	12/80	107.3	109.1	109.1	0	.9	2.5	(3)	
	2992-12112	Industrial process oil.....	12/80	105.3	106.9	106.9	0	1.5	5.7	(3)	
	2992-12113	Industrial metalworking oil.....	12/80	105.1	109.8	109.8	0	3.4	7.7	(3)	
	2992-2	Lubricating greases.....	12/80	106.6	106.1	105.8	-3	-5	1.3	(3)	
2992-232	Industrial greases.....	12/80	108.1	107.2	106.7	-4	-8	2.0	(3)		
2992-S	Secondary products.....	12/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)		
3011		Tires and inner tubes.....	06/81	(3)	100.2	102.1	2.0	2.1	(3)	(3)	
	3011-P	Primary products.....	06/81	(3)	100.2	102.4	2.2	2.4	(3)	(3)	
	3011-1	Passenger car pneumatic tires.....	06/81	(3)	99.5	102.1	2.6	2.1	(3)	(3)	
	3011-112	Radials.....	06/81	(3)	98.9	102.4	3.5	2.4	(3)	(3)	
	3011-1121	Highway standard service.....	06/81	(3)	98.9	102.4	3.5	2.4	(3)	(3)	

See footnotes at 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 Sep. 1981 from --				
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980	
3011		Tires and inner tubes.....									
		(Cont'd)									
	3011-11211	13" Rim diameter. Original equipment or replacement.....	06/81	(3)	99.7	103.2	3.4	3.2	(3)	(3)	
	3011-11212	14" Rim diameter. Original equipment or replacement.....	06/81	(3)	100.0	101.1	1.1	1.1	(3)	(3)	
	3011-11213	15" Rim diameter. Original equipment or replacement.....	06/81	(3)	(3)	103.0	(3)	3.0	(3)	(3)	
	3011-15	Non-radials.....	06/81	(3)	100.3	101.8	1.5	1.8	(3)	(3)	
	3011-151	Bias-Ply.....	06/81	(3)	100.1	101.0	.8	1.0	(3)	(3)	
	3011-1511	Highway standard service.....	06/81	(3)	100.1	101.1	1.0	1.1	(3)	(3)	
	3011-15112	14" Rim diameter. Original equipment or replacement.....	06/81	(3)	100.0	98.4	-1.6	-1.6	(3)	(3)	
	3011-152	Bias-belted.....	06/81	(3)	100.5	102.8	2.4	2.8	(3)	(3)	
	3011-2	Truck/bus tires, including off highway.....	06/81	(3)	101.1	102.9	1.8	2.9	(3)	(3)	
	3011-215	Non-radials.....	06/81	(3)	101.0	103.0	2.0	3.0	(3)	(3)	
	3011-21511	Light highway truck. Original equipment or replacement.....	06/81	(3)	100.0	102.4	2.4	2.4	(3)	(3)	
	3011-3	Other pneumatic and all solid tires.....	06/81	(3)	100.5	101.8	1.4	1.8	(3)	(3)	
	3011-314	Tractor/imploment tires.....	06/81	(3)	100.0	101.2	1.2	1.2	(3)	(3)	
	3011-31421	Rear tractor. Original equipment or replacement.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	
	3011-333	Industrial and highway - solid.....	06/81	(3)	100.2	100.1	0	.1	(3)	(3)	
	3011-5	Tread rubber, tire sundries, and repair materials.....	06/81	(3)	101.3	101.3	0	1.3	(3)	(3)	
	3011-511	Tread rubber.....	06/81	(3)	101.6	101.6	0	1.6	(3)	(3)	
	3011-539	Other tire sundries and repair materials, n.e.c.....	06/81	(3)	100.5	100.5	0	.5	(3)	(3)	
	3011-5	Secondary products.....	06/81	(3)	100.3	100.3	0	.3	(3)	(3)	
3021		Rubber and plastics footwear.....	12/80	100.9	101.6	101.6	0	.6	.9	(3)	
	3021-P	Primary products.....	12/80	101.2	102.0	101.9	-.1	.7	1.0	(3)	
	3021-1	Footwear of all rubber or all plastics.....	12/80	103.6	104.3	104.9	.6	1.2	1.2	(3)	
	3021-121	Boots.....	12/80	102.5	102.5	(3)	(3)	(3)	(3)	(3)	
	3021-131	Lumberman and pacs.....	12/80	103.8	109.2	112.0	2.6	(3)	7.9	(3)	
	3021-2	Footwear with rubber or plastic sole vulcanized or molded to fabric uppers.....	12/80	100.5	101.4	101.1	-.2	.5	1.0	(3)	
	3021-201	Men's footwear.....	12/80	100.0	100.0	99.4	-.6	-.5	-.3	(3)	
	3021-203	Youths' and boys' footwear.....	12/80	101.4	101.9	101.9	0	.5	1.6	(3)	
	3021-205	Women's and misses' footwear.....	12/80	100.5	102.2	102.2	0	1.3	1.8	(3)	
	3021-5	Secondary products.....	12/80	100.0	100.4	(3)	(3)	(3)	(3)	(3)	
3111		Leather tanning and finishing.....	06/81	(3)	98.1	98.0	-.1	-2.0	(3)	(3)	
	3111-P	Primary products.....	06/81	(3)	97.5	97.4	-.2	-2.6	(3)	(3)	
	3111-1	Finished cattle hide and kip side leather.....	06/81	(3)	97.9	97.8	-.1	-2.2	(3)	(3)	
	3111-1A	Grains, except offal and wetting leather.....	06/81	(3)	98.7	99.0	.3	-1.0	(3)	(3)	
	3111-137	Upper leather, including patent.....	06/81	(3)	97.0	97.1	.1	-2.9	(3)	(3)	
	3111-13711	Dress and casual shoe, including all patent.....	06/81	(3)	96.5	96.6	.1	-3.4	(3)	(3)	
	3111-13712	Other upper leather.....	06/81	(3)	100.1	99.9	-.1	-.1	(3)	(3)	
	3111-142	Garment leather.....	06/81	(3)	101.8	99.4	-2.3	-.6	(3)	(3)	
	3111-147	Other grains.....	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	3111-1C	Finished splits.....	06/81	(3)	89.5	84.9	-5.1	-15.1	(3)	(3)	
	3111-3	Finished sheep and lamb leather.....	06/81	(3)	101.4	101.4	0	1.4	(3)	(3)	
	3111-331	Garment leather.....	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	3111-5	Rough, crust and wet blue not finished in the same establishment.....	06/81	(3)	75.4	73.5	-2.6	-26.5	(3)	(3)	
	3111-513	Rough, crust and other wet blue.....	06/81	(3)	(3)	96.7	(3)	-3.3	(3)	(3)	
	3111-9	Receipts for contract tanning done for others on their materials.....	06/81	(3)	99.9	99.9	0	-.1	(3)	(3)	
3143		Men's footwear.....	12/80	104.0	104.9	104.6	-.3	.8	1.3	(3)	
	3143-P	Primary products.....	12/80	103.6	104.6	104.2	-.4	.8	1.3	(3)	
	3143-1	Men's leather upper footwear.....	12/80	103.9	105.0	105.1	.1	1.4	1.8	(3)	
	3143-111	Men's leather upper dress and casual shoes.....	12/80	102.7	103.8	103.8	0	1.1	1.2	(3)	
	3143-112	Men's leather upper boots.....	12/80	108.3	108.7	108.3	-.3	1.2	1.8	(3)	
	3143-113	Men's leather upper work shoes or boots.....	12/80	104.0	105.2	105.8	.6	2.3	3.1	(3)	
	3143-114	Men's leather upper other footwear.....	12/80	104.5	104.7	104.7	0	-.2	1.8	(3)	
	3143-2	Men's plastic upper footwear.....	12/80	100.8	101.6	96.3	-5.2	-5.0	-3.6	(3)	
	3143-216	Men's plastic upper dress and casual shoes.....	12/80	100.4	101.1	94.2	-6.8	-6.5	-5.2	(3)	
	3143-5	Secondary products.....	12/80	105.5	105.2	105.6	.3	.5	2.3	(3)	
3144		Women's footwear.....	12/80	101.0	101.0	100.3	-.6	-.5	-.4	(3)	
	3144-P	Primary products.....	12/80	100.8	100.5	99.7	-.8	-.8	-.8	(3)	
	3144-1	Women's leather upper footwear.....	12/80	99.4	98.7	100.0	1.3	-.8	.8	(3)	
	3144-111	Women's leather upper dress shoes.....	12/80	95.2	95.5	101.3	6.0	7.2	5.6	(3)	
	3144-112	Women's leather upper casual shoes.....	12/80	101.4	102.5	102.5	0	(3)	1.7	(3)	
	3144-113	Women's leather upper sandals.....	12/80	97.9	(3)	92.0	(3)	(3)	-.1	(3)	
	3144-114	Women's leather upper boots.....	12/80	101.7	101.2	(3)	(3)	(3)	(3)	(3)	
	3144-115	Women's leather upper other footwear.....	12/80	103.3	105.9	106.0	.1	2.5	3.3	(3)	
	3144-2	Women's plastic upper footwear.....	12/80	102.9	103.3	98.5	-4.7	-4.3	-4.2	(3)	
	3144-216	Women's plastic upper dress shoes.....	12/80	103.5	104.6	98.8	-5.5	-4.3	-4.0	(3)	
	3144-217	Women's plastic upper casual shoes.....	12/80	103.4	(3)	(3)	(3)	(3)	(3)	(3)	
	3144-218	Women's plastic upper sandals.....	12/80	102.2	(3)	81.4	(3)	(3)	-20.3	(3)	
	3144-219	Women's plastic upper boots.....	12/80	(3)	100.0	100.0	0	(3)	(3)	(3)	
	3144-3	Women's other upper footwear.....									
	3144-5	Secondary products.....	12/80	104.5	(3)	(3)	(3)	(3)	(3)	(3)	
3149		Footwear, except rubber, n.e.c.....	12/79	105.9	106.9	107.4	.5	1.1	1.5	4.0	
	3149-P	Primary products.....	12/79	105.4	106.3	107.0	.6	1.2	1.5	3.0	
	3149-1	Youths' and boys' footwear.....	12/79	107.9	109.3	110.3	1.0	1.0	2.2	5.4	
	3149-112	Youths' and boys' leather upper footwear.....	12/79	108.4	(3)	111.9	(3)	(3)	3.2	(3)	

See footnotes at 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 Sep. 1981 from --				
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980	
3149		Footwear, except rubber, n.e.c. (Cont'd)									
	3149-113	Youths' and boys' nonleather upper footwear	12/79	106.8	106.8	106.8	0.0	0	0	(3)	
	3149-2	Misses' footwear	12/79	99.2	98.5	98.4	-1	.8	-2.1	-2.3	
	3149-215	Misses' leather upper footwear	12/79	105.0	102.8	102.8	0	.4	-2.3	3.1	
	3149-3	Children's footwear	12/79	104.7	105.1	107.1	1.9	1.9	3.1	4.2	
	3149-318	Children's leather upper footwear	12/79	104.6	(3)	107.8	(3)	(3)	3.1	4.2	
	3149-319	Children's nonleather upper footwear	12/79	105.1	105.1	105.6	.4	.4	.4	(3)	
	3149-4	Infants' and babies' footwear	12/79	111.0	110.7	110.9	.2	-.4	.6	3.6	
	3149-421	Infants' and babies' leather upper footwear	12/79	111.0	(3)	111.8	(3)	(3)	.8	2.6	
	3149-422	Infants' and babies' nonleather upper footwear	05/80	110.5	107.3	107.3	0	-2.9	0	(3)	
	3149-5	Athletic footwear, except rubber	12/79	102.9	105.3	105.3	0	2.3	2.3	.6	
	3149-524	Athletic footwear designed for sports	12/79	112.7	117.1	117.1	0	(3)	3.9	(3)	
	3149-525	All other athletic footwear, except rubber	12/79	88.7	88.7	88.7	0	0	0	(3)	
	3149-6	All other footwear, except rubber, n.e.c.	12/79	102.1	108.7	109.5	.7	1.0	4.1	6.1	
	3149-5	Secondary products	12/79	107.9	109.1	109.3	.2	.6	1.6	7.8	
	3143-5	Men's footwear	12/80	103.9	104.6	104.7	.1	.5	.8	(3)	
	3144-5	Women's footwear	12/80	(3)	103.3	103.5	.2	1.2	1.2	(3)	
	3149-555	Other secondary products	12/79	112.5	116.4	116.8	.3	-1.5	5.9	(3)	
3211		Flat glass	12/80	104.9	108.3	108.3	0	4.9	7.2	(3)	
	3211-P	Primary products	12/80	105.1	108.4	108.4	0	4.9	7.3	(3)	
	3211-4	Other flat glass, made from glass produced in the same establishment	12/80	101.2	106.4	106.4	0	4.3	5.2	(3)	
	3211-425	Tempered glass for automobile, architectural, construction and other uses, e.g. appliances	12/80	99.7	(3)	(3)	(3)	(3)	(3)	(3)	
	3211-498	Other flat glass	12/80	113.4	(3)	(3)	(3)	(3)	(3)	(3)	
	3211-5	Sheet(window), plate and float glass	12/80	109.6	109.7	109.7	0	3.6	7.9	(3)	
	3211-512	.085 inch through .107 inch	12/80	111.5	(3)	(3)	(3)	(3)	(3)	(3)	
	3211-513	.108 inch through .134 inch	12/80	107.4	107.4	107.4	0	5.4	6.2	(3)	
	3211-514	.135 inch through .199 inch	12/80	109.7	109.7	109.7	0	0	8.7	(3)	
	3211-515	.200 inch through .244 inch	12/80	107.9	108.5	108.5	0	7.1	8.0	(3)	
3271		Concrete block and brick	06/81	(3)	101.0	101.1	.1	1.1	(3)	(3)	
	3271-P	Primary products	06/81	(3)	101.3	101.3	0	1.3	(3)	(3)	
	3271-1	Concrete block and brick	06/81	(3)	101.3	101.3	0	1.3	(3)	(3)	
	3271-11	Structural block, aggregate	06/81	(3)	101.0	101.0	0	1.0	(3)	(3)	
	3271-111	Lightweight units made with concrete weighing less than 105 lb. per cu. ft. (dry weight)	06/81	(3)	101.6	101.6	0	1.6	(3)	(3)	
	3271-1111	Stretcher units, aggregate	06/81	(3)	102.1	102.1	0	2.1	(3)	(3)	
	3271-11111	Stretcher units, 8"x8"x16"	06/81	(3)	101.6	101.6	0	1.6	(3)	(3)	
	3271-11112	Stretcher units, other sizes n.e.c.	06/81	(3)	102.2	102.2	0	2.2	(3)	(3)	
	3271-1112	Other lightweight units, any size, n.e.c.	06/81	(3)	99.0	99.0	0	-1.0	(3)	(3)	
	3271-115	Medium weight units made with concrete weighing >105 lb. but <125 lb. per cu. ft. (dry weight)	06/81	(3)	100.0	100.0	0	0	(3)	(3)	
	3271-1151	Stretcher units, aggregate	06/81	(3)	100.0	100.0	0	0	(3)	(3)	
	3271-11511	Stretcher units, 8"x8"x16"	06/81	(3)	100.0	100.0	0	0	(3)	(3)	
	3271-117	Normal weight units made with concrete weighing at least 125 lb. per cu. ft. (dry weight)	06/81	(3)	100.4	100.4	0	.4	(3)	(3)	
	3271-1171	Stretcher units, aggregate	06/81	(3)	100.3	100.3	0	-.3	(3)	(3)	
	3271-11711	Stretcher units, 8"x8"x16"	06/81	(3)	99.6	99.6	0	-.4	(3)	(3)	
	3271-11712	Stretcher units, other sizes n.e.c.	06/81	(3)	100.5	100.5	0	.5	(3)	(3)	
	3271-1172	Other normal weight units, any size, n.e.c.	06/81	(3)	101.0	101.0	0	1.0	(3)	(3)	
	3271-121	Decorative block (such as screen block, split block, slump block, shadowal block, etc.)	06/81	(3)	102.8	102.8	0	2.8	(3)	(3)	
	3271-151	Concrete brick	06/81	(3)	105.0	105.0	0	5.0	(3)	(3)	
	3271-N	Miscellaneous receipts	06/81	(3)	100.3	100.7	.4	.7	(3)	(3)	
	3271-289	Resales	06/81	(3)	100.3	100.3	0	.3	(3)	(3)	
	3271-5	Secondary products	06/81	(3)	100.0	(3)	(3)	(3)	(3)	(3)	
3272		Concrete products	12/79	110.4	111.8	112.0	.1	.7	2.7	5.3	
	3272-P	Primary products	12/79	110.3	111.6	111.7	.1	.8	2.7	5.2	
	3272-1	Concrete pipe	12/79	107.8	107.9	108.0	.1	0	.7	.3	
	3272-16	Culvert and storm sewer pipe	12/80	100.8	101.1	101.2	.1	0	1.5	(3)	
	3272-161	Reinforced	12/79	109.2	109.6	109.7	.1	0	1.6	.6	
	3272-162	Nonreinforced	12/79	109.6	109.6	109.6	0	(3)	0	2.4	
	3272-17	Sanitary sewer pipe	12/80	100.0	100.0	100.0	0	0	0	(3)	
	3272-171	Reinforced	12/79	106.4	106.4	106.4	0	0	0	0	
	3272-2	Precast concrete products	12/79	112.0	114.3	114.2	-.1	1.6	2.7	7.6	
	3272-234	Burial vaults and boxes	12/79	112.1	117.3	117.3	0	4.7	5.6	11.8	
	3272-241	Concrete silo staves	12/79	(3)	(3)	121.9	(3)	(3)	-.5	7.1	
	3272-261	Concrete septic tanks	12/79	114.0	113.9	113.3	-.5	-.5	1.1	3.0	
	3272-281	Other precast concrete products	12/79	110.1	111.0	111.0	0	(3)	1.3	6.2	
	3272-3	Prestressed concrete products, excluding pipe	12/79	110.3	112.7	113.2	.4	1.2	7.1	8.5	
	3272-311	Prestressed concrete tees and channels	12/79	117.3	118.0	118.0	0	.6	12.5	(3)	
	3272-325	Prestressed concrete bridge beams	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	3272-N	Miscellaneous receipts	12/79	110.5	113.5	114.1	.4	-1.2	3.8	7.8	
	3272-XY9	Contract work and other miscellaneous receipts	12/79	126.3	126.3	126.3	0	0	0	24.8	
	3272-289	Resales	12/79	103.8	108.1	108.9	.7	-1.8	5.8	.5	
	3272-5	Secondary products	12/79	110.2	111.9	111.9	0	1.5	1.5	1.5	
3273		Ready mixed concrete	06/81	(3)	99.3	99.2	-.1	-.8	(3)	(3)	
	3273-P	Primary products	06/81	(3)	99.3	99.2	-.1	-.8	(3)	(3)	

See footnotes at 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 Sep. 1981 from --					
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980		
3273		Ready mixed concrete..... (Cont'd)										
	3273-111	Ready mixed concrete.....	06/81	(3)	99.3	99.2	-0.1	-.8	(3)	(3)		
	3273-M	Miscellaneous receipts.....	06/81	(3)	99.2	98.8	-.4	-1.2	(3)	(3)		
	3273-XY9	Other miscellaneous receipts and contract work.....	06/81	(3)	(3)	99.7	(3)	-.3	(3)	(3)		
	3273-289	Rosales.....	06/81	(3)	99.0	98.4	-.6	-1.6	(3)	(3)		
	3273-S	Secondary products.....	06/81	(3)	99.7	99.7	0	-.3	(3)	(3)		
3275		Gypsum products.....	06/81	(3)	99.2	98.5	-.7	-1.5	(3)	(3)		
	3275-P	Primary products.....	06/81	(3)	98.2	97.7	-.5	-2.3	(3)	(3)		
	3275-2	Regular gypsumboard, common sizes.....	06/81	(3)	98.0	97.5	-.6	-2.5	(3)	(3)		
	3275-225	1/2 inch.....	06/81	(3)	97.7	97.2	-.5	-2.8	(3)	(3)		
	3275-3	Other gypsum products.....	06/81	(3)	98.6	96.5	-2.1	-3.5	(3)	(3)		
	3275-315	Type X gypsumboard.....	06/81	(3)	98.1	95.0	-3.2	-5.0	(3)	(3)		
	3275-335	Other gypsum products, n.e.c.(incl. sheathing, coreboard, and other sizes of req. gypsumboard).....	06/81	(3)	100.0	100.6	.6	.6	(3)	(3)		
3291		Abrasive products.....	12/80	105.7	106.5	106.8	.3	.8	5.6	(3)		
	3291-P	Primary products.....	12/80	105.0	105.9	106.3	.4	.9	2.5	(3)		
	3291-1	Nonmetallic synthetic sized grain and flour abrasives.....	12/80	101.7	101.7	102.5	.7	.7	.7	(3)		
	3291-119	Aluminum oxide.....	12/80	104.2	(3)	106.0	(3)	1.7	(3)	(3)		
	3291-2	Nonmetallic bonded abrasive products, including diamond abrasives.....	12/80	105.2	107.5	107.9	.4	1.3	5.6	(3)		
	3291-2A	Synthetic and natural bonded abrasives, all grinding shapes, resinoid and shellac bond.....	12/80	106.3	108.6	108.6	0	1.0	5.9	(3)		
	3291-237	Reinforced.....	12/80	106.4	108.5	108.5	0	.8	6.8	(3)		
	3291-242	Nonreinforced.....	12/80	106.1	108.6	108.6	0	1.2	5.2	(3)		
	3291-2B	Synthetic and natural bonded abrasives, all grinding shapes, rubber and other bond.....	12/80	103.9	108.4	108.4	0	1.7	8.3	(3)		
	3291-244	Rubber bond.....	12/80	104.0	108.9	108.9	0	1.8	8.9	(3)		
	3291-245	Other bond.....	12/80	103.0	103.0	103.5	.5	.5	2.5	(3)		
	3291-2C	Diamond and cubic boron nitride wheel.....	12/80	101.2	102.0	102.0	0	0	2.0	(3)		
	3291-262	Metal bond.....	12/80	102.9	102.9	102.9	0	0	2.9	(3)		
	3291-264	Other bond.....	12/80	99.5	101.1	101.1	0	0	1.1	(3)		
	3291-231	Synthetic and natural bonded abrasives, all grinding shapes, vitrified bond.....	12/80	106.1	109.0	109.0	0	1.1	6.1	(3)		
	3291-298	Other synthetic & natural nonmetallic abrasives & abrasive products, except coated abrasives.....	12/80	105.3	105.3	109.6	4.2	4.2	5.1	(3)		
	3291-3	Nonmetallic coated abrasive products and buffing wheels, polishing wheels and laps.....	12/80	106.7	106.7	106.8	0	.1	.8	(3)		
	3291-3D	Cloth belts, any abrasive.....	12/80	108.2	108.2	108.2	0	0	0	(3)		
	3291-312	Glue bond.....	12/80	107.9	107.9	107.9	0	0	0	(3)		
	3291-316	Resin and waterproof bond.....	12/80	108.2	108.2	108.2	0	0	0	(3)		
	3291-3E	Other cloth shapes, any abrasive.....	12/80	106.2	106.4	106.4	0	.2	.4	(3)		
	3291-314	Glue bond.....	12/80	107.6	107.6	107.6	0	0	0	(3)		
	3291-318	Resin and waterproof bond.....	12/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)		
	3291-324	Glue bond.....	12/80	(3)	(3)	108.5	(3)	(3)	(3)	(3)		
	3291-339	Other, incl. paper-cloth comb., vulcanized fiber-cloth comb., vulcanized fibers, etc.....	12/80	(3)	(3)	104.2	(3)	(3)	0	(3)		
	3291-371	Buffing and polishing wheels and laps, any material, containing no abrasives.....	12/80	106.3	106.8	107.3	.4	.9	18.7	(3)		
	3291-4	Metal abrasives, including scouring pads.....	12/80	105.6	108.4	109.1	.7	3.4	5.0	(3)		
	3291-459	Metal soap pads, scouring pads, and other metal abrasives.....	12/80	108.0	108.0	108.0	0	(3)	2.8	(3)		
	3291-M	Miscellaneous receipts.....	12/80	108.1	108.1	108.1	0	0	0	(3)		
	3291-289	Rosales.....	12/80	108.1	108.1	108.1	0	0	0	(3)		
	3291-5	Secondary products.....	12/80	110.4	110.4	110.4	0	0	41.3	(3)		
3321		Gray iron foundries.....	12/80	102.7	103.0	103.8	.8	1.1	2.1	(3)		
	3321-P	Primary products.....	12/80	102.7	103.0	103.8	.8	1.1	2.2	(3)		
	3321-1	Pressure and soil pipe and fittings, cast iron.....	12/80	99.2	99.8	99.6	-.3	.2	1.1	(3)		
	3321-111	Pressure pipe and fittings, ductile iron.....	12/80	100.4	100.5	100.0	-.5	-.6	.4	(3)		
	3321-121	Pressure pipe and fittings, gray iron.....	12/80	98.7	98.7	98.7	0	0	1.9	(3)		
	3321-131	Soil pipe and fittings, gray and ductile iron.....	12/80	96.9	99.1	99.1	0	2.4	2.4	(3)		
	3321-3	Motor vehicle castings, gray and ductile iron.....	12/80	101.7	101.7	103.3	1.6	1.5	2.1	(3)		
	3321-311	Castings for passenger cars, gray iron.....	12/80	101.1	(3)	100.5	(3)	-.8	-.4	(3)		
	3321-312	Castings for other motor vehicles, gray iron.....	12/80	103.0	(3)	108.0	(3)	5.1	5.7	(3)		
	3321-321	Castings for passenger cars, ductile iron.....	12/80	102.2	(3)	108.6	(3)	6.5	7.7	(3)		
	3321-322	Castings for other motor vehicles, ductile iron.....	12/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)		
	3321-9	Gray and ductile iron castings, other.....	12/80	105.0	105.6	105.9	.3	.9	2.6	(3)		
	3321-951	Castings for construction and utility uses, gray and ductile iron.....	12/80	104.2	104.2	104.2	0	(3)	1.1	(3)		
	3321-961	Molds and stools for heavy steel ingots.....	12/80	107.3	107.3	107.3	0	0	4.5	(3)		
	3321-971	Ductile iron castings, other.....	12/80	105.0	105.6	104.1	-1.4	0	1.8	(3)		
	3321-981	Gray iron castings, other.....	12/80	104.7	(3)	106.5	(3)	1.6	2.8	(3)		
	3321-5	Secondary products.....	12/80	102.0	102.6	104.3	1.7	1.5	2.7	(3)		
3322		Malleable iron foundries.....	06/81	(3)	100.8	100.8	.1	.8	(3)	(3)		
	3322-P	Primary products.....	06/81	(3)	100.8	100.9	.1	.9	(3)	(3)		
	3322-131	Standard malleable iron castings.....	06/81	(3)	101.1	(3)	(3)	(3)	(3)	(3)		
	3322-221	Pearlitic malleable iron castings.....	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)		
	3322-5	Secondary products.....	06/81	(3)	100.6	(3)	(3)	(3)	(3)	(3)		

See footnotes at 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 Sep. 1981 from --				
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980	
3324	3324-P	Steel investment foundries.....	06/81	(3)	100.7	100.9	0.2	.9	(3)	(3)	
	3324-163	Primary products.....	06/81	(3)	100.7	101.0	.3	1.0	(3)	(3)	
	3324-165	Carbon and low alloy steel investment castings.....	06/81	(3)	102.0	103.2	1.1	3.2	(3)	(3)	
3325	3325-P	High alloy steel investment castings, including stainless steel.....	06/81	(3)	100.4	100.5	.1	.5	(3)	(3)	
	3325-2	Steel foundries, n.e.c.....	06/81	(3)	100.2	100.9	.7	.9	(3)	(3)	
	3325-214	Primary products.....	06/81	(3)	100.2	101.1	.8	1.1	(3)	(3)	
	3325-219	Carbon steel castings, except investment.....	06/81	(3)	100.1	100.9	.8	.9	(3)	(3)	
	3325-4	Railroad wheels and specialties.....	06/81	(3)	100.0	100.9	1.0	.9	(3)	(3)	
	3325-431	All other carbon steel castings.....	06/81	(3)	100.2	100.9	.7	.9	(3)	(3)	
	3325-5	High alloy steel castings, including stainless steel.....	06/81	(3)	100.6	100.6	0	.6	(3)	(3)	
	3325-559	All other high alloy steel castings, including stainless steel.....	06/81	(3)	(3)	100.8	(3)	.8	(3)	(3)	
	3325-5	Low alloy steel castings.....	06/81	(3)	100.4	101.4	1.0	1.4	(3)	(3)	
	3325-5	All other low alloy steel castings.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	
333		Secondary products.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	
3331		Primary smelting and refining of nonferrous metals.....	12/80	99.6	101.6	99.6	-2.0	.2	2.0	(3)	
3331	3331-P	Primary copper.....	06/80	95.9	96.7	92.1	-4.8	-2.3	-1.6	-17.6	
	3331-2	Primary products.....	06/80	94.5	93.6	94.1	.5	2.0	1.5	-11.6	
	3331-21311	Refined copper.....	06/80	94.5	93.6	94.1	.5	2.0	1.5	-11.6	
	3331-5	Copper cathode.....	06/80	94.7	95.0	94.2	-.8	2.6	1.2	-12.4	
	3331-555	Secondary products.....	06/80	93.7	90.5	88.6	-2.1	-5.0	-4.5	-27.5	
	3331-555	Other secondary products.....	06/80	86.4	87.0	83.0	-4.6	-2.2	0	(3)	
3333		Primary zinc.....	06/80	123.9	130.1	130.9	.6	6.2	17.3	33.2	
3333		Primary products.....	06/80	123.9	130.1	130.9	.6	6.2	17.3	33.2	
3334	3334-P	Primary aluminum.....	06/80	115.0	115.8	115.8	0	.6	1.3	7.6	
	3334-7	Primary products.....	06/80	115.0	115.7	115.7	0	.2	.7	7.2	
	3334-71111	Primary aluminum, except extrusion billet.....	06/80	115.5	116.3	116.3	0	.2	.9	7.3	
	3334-71112	Aluminum ingot, unalloyed.....	06/80	116.8	118.9	118.9	0	.4	2.3	7.7	
	3334-71113	Aluminum ingot, alloyed.....	06/80	116.3	116.3	(3)	(3)	(3)	(3)	(3)	
	3334-8	Other primary aluminum, except extrusion billet.....	06/80	112.4	112.3	112.1	-.1	.1	.1	7.7	
3334-8	Aluminum extrusion billet.....	06/80	112.0	111.6	111.6	0	0	-1.6	6.8		
3339		Primary nonferrous metals, n.e.c.....	06/80	113.4	115.0	115.5	.4	.2	3.5	(3)	
3339		Primary products.....	06/80	120.0	122.9	122.9	0	.1	4.2	(3)	
3341	3341-P	Secondary nonferrous metals.....	06/80	92.2	91.8	92.4	.6	1.2	.1	-12.0	
	3341-2	Primary products.....	06/80	91.2	90.4	91.2	.8	1.0	-.2	-14.0	
	3341-231	Copper.....	06/80	97.2	96.8	95.4	-1.4	-.7	-3.0	-6.3	
	3341-23111	Copper, alloyed.....	06/80	97.4	97.4	97.8	.4	-.2	-2.1	-1.4	
	3341-23112	Brass ingot, alloyed.....	06/80	97.4	(3)	97.1	(3)	(3)	-3.2	-1.7	
	3341-3	Bronze ingot, alloyed.....	06/80	101.6	98.2	99.1	.9	.9	1.4	-.5	
	3341-311	Lead.....	06/80	88.6	105.3	99.7	-5.3	10.7	16.0	-4.7	
	3341-321	Lead, unalloyed.....	06/80	94.9	114.7	104.8	-8.6	9.7	18.7	-5.6	
	3341-333	Antimonial lead.....	06/80	84.5	102.0	94.4	-7.5	9.4	16.1	-11.7	
	3341-351	Babbitt metal.....	06/80	85.2	90.3	97.2	7.7	14.4	11.3	-6.3	
	3341-405	Solder.....	06/80	87.1	100.8	100.9	.1	13.0	13.5	(3)	
	3341-411	Zinc.....	06/80	122.2	128.8	132.2	2.6	5.4	16.6	33.3	
	3341-411	Zinc dust.....	06/80	117.1	126.8	132.0	4.1	7.0	17.8	32.9	
	3341-5	Zinc base alloys.....	06/80	122.3	127.6	130.8	2.5	4.7	(3)	32.0	
	3341-511	Precious metals.....	06/80	75.5	65.4	75.0	14.7	-.2	-5.6	-35.6	
	3341-511	Gold, unalloyed.....	06/80	80.1	66.2	75.2	13.5	-1.7	-6.8	-32.3	
	3341-531	Silver, unalloyed.....	06/80	70.8	56.0	(3)	(3)	(3)	(3)	(3)	
	3341-7	Aluminum, except extrusion billet.....	06/80	97.5	91.4	91.1	-.4	-3.5	-6.2	-15.3	
	3341-71111	Aluminum ingot.....	06/80	96.1	89.5	89.3	-.1	-3.2	-6.2	-16.1	
	3341-71112	Aluminum, other types except extrusion billet.....	06/80	103.9	99.7	98.7	-1.0	(3)	-6.3	-12.4	
	3341-M	Miscellaneous receipts.....	06/80	104.1	103.0	103.5	.4	1.2	-.5	1.5	
	3341-Y85	Contract toll work.....	06/80	99.8	100.3	100.4	.1	.7	(3)	.1	
	3341-289	Resales.....	06/80	91.8	91.0	94.6	4.0	3.5	2.1	-2.7	
	3341-5	Secondary products.....	06/80	98.2	109.9	105.6	-3.9	8.1	11.4	1.6	
	3351	3351-P	Rolling, drawing and extruding of copper....	12/80	95.4	94.6	95.9	1.4	.8	.9	(3)
		3351-1	Primary products.....	12/80	97.5	97.1	97.3	-.2	.1	-.3	(3)
		3351-111	Copper and copper base alloy wire.....	12/80	97.6	97.9	98.0	.1	.4	1.4	(3)
3351-11112		Unalloyed.....	12/80	95.9	95.0	94.6	-.4	-.9	.1	(3)	
3351-131		Bare.....	12/80	95.8	(3)	93.9	(3)	-1.4	-.1	(3)	
3351-13114		Alloyed.....	12/80	97.9	98.3	98.5	.1	.6	1.6	(3)	
3351-3		Copper and copper-base alloy rod, bar and shapes.....	12/80	100.1	98.0	99.1	1.1	-1.2	-.1	(3)	
3351-311		Unalloyed copper bars, shapes and non-electric rod.....	12/80	98.7	94.8	96.0	1.3	-2.7	-1.2	(3)	
3351-332		Rod.....	12/80	102.1	101.0	102.3	1.3	-.2	.8	(3)	
3351-33218		Copper-base alloy rod, bar and shapes.....	12/80	103.3	101.6	103.6	1.9	-.3	1.2	(3)	
3351-4		Copper and copper-base alloy sheet, strip and plate.....	12/80	99.8	102.1	101.8	-.3	.9	2.7	(3)	
3351-413		Unalloyed copper flat products.....	12/80	97.1	98.3	98.0	-.4	.6	1.4	(3)	
3351-41323		Strip.....	12/80	97.2	(3)	(3)	(3)	(3)	(3)	(3)	
3351-41323		Sheet.....	12/80	96.4	96.8	96.7	-.1	-.1	.6	(3)	
3351-435		Copper-base alloy flat products.....	12/80	100.7	103.4	103.1	-.3	1.0	3.1	(3)	
3351-43526		Strip.....	12/80	101.4	103.7	103.5	-.2	.6	2.8	(3)	

See footnotes at 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 Sep. 1981 from --				
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980	
3351		Rolling, drawing and extruding of copper.... (Cont'd)									
	3351-5	Copper and copper-base alloy pipe and tube	12/80	91.3	90.5	89.9	-0.6	.9	-4.1	(3)	
	3351-516	Unalloyed pipe and tube, plumbing.....	12/80	87.0	86.0	84.7	-1.4	.2	-4.6	(3)	
	3351-51631	Tube.....	12/80	89.5	87.6	87.9	.3	1.7	-9.5	(3)	
	3351-518	Unalloyed, other pipe and tube.....	12/80	102.3	103.0	103.0	0	1.5	1.9	(3)	
	3351-51833	Tube.....	12/80	86.1	83.4	89.7	7.5	4.5	7.3	(3)	
	3351-538	Copper-base alloy, other pipe and tube...	12/80								
	3351-53839	Tube.....	12/80								
	3351-5	Secondary products.....	12/80								
3353		Aluminum sheet, plate, foil and welded tube products.....	06/81	(3)	101.2	101.5	.3	1.5	(3)	(3)	
	3353-P	Primary products.....	06/81	(3)	101.5	101.8	.4	1.8	(3)	(3)	
	3353-1	Aluminum plate.....	06/81	(3)	101.3	101.7	.4	1.7	(3)	(3)	
	3353-2	Aluminum sheet.....	06/81	(3)	102.8	102.8	0	2.8	(3)	(3)	
	3353-224	Flat, nonheat-treatable, bare.....	06/81	(3)	100.6	101.2	.7	1.2	(3)	(3)	
	3353-231	Coiled, nonheat-treatable, bare.....	06/81	(3)	100.5	99.8	-.7	-.2	(3)	(3)	
	3353-23111	Coiled, nonheat-treatable, bare, siding.	06/81	(3)	101.9	101.9	0	1.9	(3)	(3)	
	3353-23115	Coiled, nonheat-treatable, bare, all others.....	06/81	(3)	103.3	103.3	0	3.3	(3)	(3)	
	3353-233	Coiled, nonheat-treatable, precoated.....	06/81	(3)	101.1	101.1	0	1.1	(3)	(3)	
	3353-3	Aluminum foil.....	06/81	(3)							
3355		Aluminum rolling and drawing, n.e.c.....	06/81	(3)	100.1	100.4	.3	.4	(3)	(3)	
	3355-P	Primary products.....	06/81	(3)	100.1	100.4	.3	.4	(3)	(3)	
	3355-1	Aluminum and aluminum-base alloy wire and cable.....	06/81	(3)	99.6	99.4	-.2	-.6	(3)	(3)	
3411		Metal cans.....	06/81	(3)	100.7	100.9	.2	.9	(3)	(3)	
	3411-P	Primary products.....	06/81	(3)	101.1	101.3	.3	1.3	(3)	(3)	
	3411-1	Steel cans.....	06/81	(3)	101.0	101.1	.1	1.1	(3)	(3)	
	3411-1B	Steel cans, food.....	06/81	(3)	101.4	101.4	0	1.4	(3)	(3)	
	3411-117	Fruit and fruit juices can.....	06/81	(3)	100.4	100.4	0	.4	(3)	(3)	
	3411-119	Vegetables and vegetable juices can.....	06/81	(3)	102.3	(3)	(3)	(3)	(3)	(3)	
	3411-127	Lard and shortening can.....	06/81	(3)	101.2	101.2	0	1.2	(3)	(3)	
	3411-131	Can, other foods (including soups).....	06/81	(3)	101.0	101.0	0	1.0	(3)	(3)	
	3411-1C	Steel cans, general packaging (incl. pet food).....	06/81	(3)	100.3	100.5	.3	.5	(3)	(3)	
	3411-137	Paint and varnish can.....	06/81	(3)	100.4	100.9	.5	.9	(3)	(3)	
	3411-139	Aerosol can.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	
	3411-141	Can, other non-foods.....	06/81	(3)	100.8	101.6	.8	1.6	(3)	(3)	
	3411-2	Aluminum cans.....	06/81	(3)	100.3	100.3	0	.3	(3)	(3)	
	3411-2A	Aluminum cans, beverage.....	06/81	(3)	100.4	100.4	0	.4	(3)	(3)	
	3411-213	Beer can.....	06/81	(3)	100.3	100.3	0	.3	(3)	(3)	
	3411-3	Metal can components (steel and aluminum).	06/81	(3)	102.6	104.9	2.2	4.9	(3)	(3)	
	3411-M	Miscellaneous receipts.....	06/81	(3)	97.1	97.0	-.1	-3.0	(3)	(3)	
	3411-S	Secondary products.....	06/81	(3)	98.8	96.9	-1.9	-3.1	(3)	(3)	
3431		Metal sanitary ware.....	12/80	104.3	105.2	105.4	.2	1.4	3.5	(3)	
	3431-P	Primary products.....	12/80	104.0	105.2	105.4	.2	1.3	3.7	(3)	
	3431-4	Sinks and sink/laundry tray combinations.	12/80	102.9	103.5	104.0	.5	1.1	1.9	(3)	
	3431-425	Stainless steel sinks and sink/laundry tray combinations.....	12/80	103.5	103.5	104.4	.8	.8	2.3	(3)	
	3431-7	Bathtubs.....	12/80	106.3	108.3	108.5	.2	1.8	6.2	(3)	
	3431-711	Cast iron bathtubs.....	12/80	107.5	110.3	110.3	0	2.3	7.7	(3)	
	3431-721	Steel bathtubs.....	12/80	106.4	(3)	(3)	(3)	(3)	(3)	(3)	
	3431-5	Secondary products.....	12/80	105.3	105.4	105.4	0	1.8	2.9	(3)	
	3431-555	Other secondary products.....	12/80	104.2	103.8	103.6	-.2	-.7	1.1	(3)	
3433		Nonelectric heating equipment.....	06/80	107.0	109.3	109.5	.2	2.1	3.4	7.4	
	3433-P	Primary products.....	06/80	106.5	108.1	108.3	.2	1.4	2.9	7.7	
	3433-3	Cast iron heating boilers.....	06/80	107.3	107.9	107.9	0	.5	3.2	5.9	
	3433-311	Oil-fired cast iron heating boilers.....	06/80	104.6	(3)	105.3	(3)	.4	1.8	3.8	
	3433-313	Gas-fired cast iron heating boilers.....	06/80	109.9	111.0	111.0	0	.8	6.7	7.7	
	3433-4	Domestic heating stoves.....	06/80	105.1	109.4	110.1	.6	4.3	1.9	6.2	
	3433-416	Wood and coal domestic heating stoves, except sheet metal, airtight.....	06/80	111.0	114.8	114.8	0	(3)	.9	(3)	
	3433-418	Wood and coal domestic heating stoves, sheet metal, airtight.....	06/80	109.3	116.4	121.7	4.6	9.0	8.9	9.0	
	3433-5	Steel heating boilers.....	06/80	110.3	111.1	111.1	0	.7	6.0	9.1	
	3433-511	Steel heating boilers, 400 MBH and less..	06/80	108.8	110.8	110.8	0	0	3.2	10.8	
	3433-513	Steel heating boilers, over 400 MBH.....	06/80	110.2	111.6	111.6	0	(3)	(3)	8.0	
	3433-6	Other heating systems.....	06/80	109.7	112.9	112.9	0	2.1	4.2	10.6	
	3433-611	Radiators and convectors.....	06/80	111.2	112.5	112.5	0	1.2	3.6	12.4	
	3433-61103	Steel radiators and convectors.....	06/80	112.6	114.2	114.2	0	1.5	3.0	(3)	
	3433-61107	Other radiators and convectors.....	06/80	107.5	107.9	107.9	0	.4	5.6	6.3	
	3433-621	Unit heaters.....	06/80								
	3433-62113	Gas-fired unit heaters, under 400 MBH, propeller fan.....	06/80	108.5	114.3	114.3	0	2.1	5.4	12.0	
	3433-631	Floor and wall furnaces.....	06/80	108.2	109.8	109.8	0	1.5	3.4	9.0	
	3433-63111	Gas-fired floor furnaces.....	06/80	(3)	(3)	111.7	(3)	(3)	(3)	(3)	
	3433-63113	Gas-fired wall furnaces.....	06/80	107.8	109.5	109.5	0	1.5	3.7	9.1	
	3433-661	Other systems, n.e.c.....	06/80	110.5	114.0	114.0	0	3.2	4.2	9.5	
	3433-66141	Gas-fired infrared heaters.....	06/80	107.6	107.6	107.6	0	0	2.8	7.6	
	3433-66151	Nonelectric fireplaces.....	06/80	110.0	111.6	111.6	0	2.5	4.3	7.9	
	3433-66191	Other heating systems, n.e.c.....	06/80	113.1	118.8	118.8	0	5.0	5.3	12.1	
	3433-8	Parts for heating systems.....	06/80	104.8	105.1	105.6	.5	.7	1.7	7.4	
	3433-811	Gas burners and parts/attachments.....	06/80	108.1	108.1	108.7	.6	.6	1.8	8.4	
	3433-81101	Gas burners under and equal to 400 MBH..	06/80	111.0	111.0	111.6	.6	.6	2.4	9.1	
	3433-81103	Gas burners over 400 MBH.....	06/80	99.8	99.8	100.8	1.1	1.1	2.0	5.1	
	3433-821	Oil burners and parts/attachments.....	06/80	108.8	108.8	110.4	1.4	1.4	2.8	7.1	
	3433-82103	Commercial/industrial oil burners.....	06/80	100.8	100.8	105.7	4.9	4.9	4.9	8.4	
	3433-831	Dual fuel burners and parts/attachments..	06/80								
	3433-83103	Commercial/industrial dual fuel burners.	06/80	96.8	96.7	(3)	(3)	(3)	(3)	(3)	

See footnotes at 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 Sep. 1981 from --				
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980	
3433		Nonelectric heating equipment.....									
		(Cont'd)									
	3433-861	Other parts, n.e.c.....	06/80	100.6	102.3	102.9	0.6	1.5	3.4	7.7	
	3433-8	Secondary products.....	06/80	110.6	112.0	112.2	.2	1.6	2.5	4.1	
	3433-885	Other secondary products.....	06/80	111.9	(3)	113.8	(3)	1.8	2.1	4.1	
3443		Fabricated platework.....	03/80	110.1	112.0	113.2	1.1	1.9	3.9	9.2	
	3443-P	Primary products.....	03/80	111.1	113.1	114.4	1.2	1.8	4.2	10.0	
	3443-1	Heat exchangers and steam condensers.....	03/80	110.6	116.8	115.0	-1.6	-7	6.2	11.8	
	3443-111	Bare tube heat exchangers.....	03/80	115.7	118.4	118.4	0	2.3	6.1	13.4	
	3443-115	Fin tube heat exchangers.....	03/80	108.8	114.9	114.9	0	2.3	5.6	13.4	
	3443-2	Fabricated steel plate.....	03/80	105.6	109.9	108.1	-1.6	-2.8	2.7	5.3	
	3443-211	Fabricated steel plate for large diameter pipe.....	03/80	118.6	122.1	122.1	0	3.0	3.1	14.6	
	3443-251	Weldments.....	03/80	104.7	104.7	104.9	.3	.3	1.2	4.0	
	3443-298	Other fabricated steel plate.....	03/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	3443-4	Gas cylinders.....	03/80	108.5	109.5	109.5	0	.8	1.0	8.2	
	3443-419	Other gas cylinders.....	03/80	108.5	109.5	109.5	0	.8	1.0	8.2	
	3443-5	Metal tanks made at plant, standard, pressure.....	03/80	108.9	108.6	108.7	.1	-1	.3	4.1	
	3443-538	Other non-LPG pressure tanks.....	03/80	111.3	110.7	110.9	.2	-5	.7	5.4	
	3443-7	Metal tanks made at plant, standard, non-pressure.....	03/80	107.1	107.3	107.1	-2	-7	2.0	2.4	
	3443-71	Bulk storage tanks, standard, non-pressure.....	03/80	110.2	109.9	109.7	-2	-7	2.6	3.1	
	3443-711	Carbon steel storage tanks, 6000 gal. and less.....	03/80	109.3	107.7	107.5	-2	-9	.6	2.6	
	3443-713	Carbon steel storage tanks over 6000 gal.....	03/80	112.0	112.3	112.8	.5	1.0	4.5	4.2	
	3443-8	Custom tanks and vessels made at the plant.....	03/80	116.5	114.9	124.1	8.0	15.2	6.9	20.4	
	3443-802	Carbon steel customized tanks and vessels.....	03/80	113.7	115.9	123.2	6.3	11.7	8.8	20.9	
	3443-80201	Carbon steel tanks & vessels, 3/4" & less wall thickness.....	03/80	111.6	(3)	118.6	(3)	(3)	7.0	15.2	
	3443-80203	Carbon steel tanks & vessels, over 3/4" wall thickness.....	03/80	103.0	114.9	114.9	0	0	11.5	(3)	
	3443-806	Alloyed (except aluminum) vessels and tanks, non-LPG.....	03/80	116.7	120.9	123.1	1.8	1.8	6.2	17.2	
	3443-9	Custom tanks and vessels made at plant and field erected.....	03/80	117.1	118.4	122.6	3.6	3.9	8.4	16.6	
	3443-922	Elevated water tanks, customized and field erected.....	03/80	117.9	119.1	120.1	.8	1.5	6.3	14.5	
	3443-926	Petroleum storage tanks, field erected.....	03/80	112.5	114.3	115.8	1.3	1.9	3.8	10.7	
	3443-5	Secondary products.....	03/80	107.9	109.8	109.9	.1	(3)	2.3	5.8	
3493		Steel springs, except wire.....	06/81	(3)	101.0	103.2	2.1	3.2	(3)	(3)	
	3493-P	Primary products.....	06/81	(3)	100.2	102.7	2.5	2.7	(3)	(3)	
	3493-1	Hot formed springs.....	06/81	(3)	100.3	103.0	2.7	3.0	(3)	(3)	
	3493-121	Hot formed coil springs.....	06/81	(3)	100.0	106.1	6.1	6.1	(3)	(3)	
	3493-12116	Locomotive, railroad car, and other helical springs.....	06/81	(3)	100.0	106.1	6.1	6.1	(3)	(3)	
	3493-131	Hot formed leaf springs.....	06/81	(3)	100.1	99.3	-.8	-.7	(3)	(3)	
	3493-13151	Replacement leaf springs.....	06/81	(3)	100.3	98.7	-1.6	-1.3	(3)	(3)	
	3493-13158	Original equipment leaf springs other than for passenger cars.....	06/81	(3)	99.9	100.1	.1	.1	(3)	(3)	
	3493-2	Cold formed springs.....	06/81	(3)	100.0	101.4	1.4	1.4	(3)	(3)	
	3493-M	Miscellaneous receipts.....	06/81	(3)	(3)	100.0	(3)	0	(3)	(3)	
	3493-5	Secondary products.....	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
3498		Fabricated pipe and pipe fittings.....	06/81	(3)	102.7	103.6	.9	3.6	(3)	(3)	
	3498-P	Primary products.....	06/81	(3)	102.7	102.9	.2	2.9	(3)	(3)	
	3498-1	Iron and steel pipe, tube and fittings.....	06/81	(3)	103.0	103.1	.1	3.1	(3)	(3)	
	3498-101	Iron and steel pipe and pipe fittings (including custom work for contractors). Fossil fuel power plant.....	06/81	(3)	103.2	103.4	.2	3.4	(3)	(3)	
	3498-10102	Other fab. excluding energy, petrochem, water/sewage, and nonpressure pipe.....	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	3498-10114	Other fab. excluding energy, petrochem, water/sewage, and nonpressure pipe.....	06/81	(3)	104.1	104.7	.6	4.7	(3)	(3)	
	3498-102	Iron and steel tubing and fittings.....	06/81	(3)	102.6	102.6	0	2.6	(3)	(3)	
	3498-10203	Welded tubing.....	06/81	(3)	103.4	103.4	0	3.4	(3)	(3)	
3531		Construction machinery.....	12/80	105.3	108.1	108.5	.3	2.2	4.8	(3)	
	3531-P	Primary products.....	12/80	105.2	108.0	108.4	.4	2.1	4.8	(3)	
	3531-1	Off hwy wheel tractors.....	12/80	106.3	108.9	108.9	0	2.5	5.4	(3)	
	3531-101	Off hwy wheel tractors, including wheeled log skidders and rubber-tired dozers.....	12/80	106.2	109.6	109.2	-3	2.1	4.8	(3)	
	3531-2	Tracklaying tractors.....	12/80	106.2	109.6	109.2	-3	2.1	4.8	(3)	
	3531-209	Tracklaying tractors, 130 net engine hp and over.....	12/80	106.2	109.6	109.2	-3	2.1	4.8	(3)	
	3531-3	Tractor parts and attachments.....	12/80	103.2	105.3	106.1	.8	2.0	4.1	(3)	
	3531-321	Tractor parts sold to o.e.m.....	12/80	101.5	104.1	104.1	0	1.5	2.8	(3)	
	3531-367	For wheel tractor loaders, replacement and repair.....	12/80	111.3	111.3	117.7	5.8	5.8	10.9	(3)	
	3531-4	Cranes, excavators, parts and attachments.....	12/80	105.8	105.8	105.9	.1	1.7	3.3	(3)	
	3531-41102	Hydraulic operated excavators.....	12/80	102.7	102.4	102.4	0	(3)	(3)	(3)	
	3531-41103	Cable operated cranes.....	12/80	103.4	107.1	107.1	0	3.6	3.0	(3)	
	3531-41104	Hydraulic operated cranes.....	12/80	105.8	108.7	108.7	0	3.2	4.4	(3)	
	3531-41105	Miscellaneous cranes including draglines.....	12/80	(3)	109.4	109.4	0	.9	9.0	(3)	
	3531-481	Front end attachments for cranes, draglines, shovels.....	12/80	104.7	104.3	107.8	3.4	4.7	7.8	(3)	
	3531-485	Parts for power cranes, draglines and shovels.....	12/80	104.5	(3)	105.5	(3)	(3)	1.7	(3)	
	3531-6	Mixers, pavers and related equipment, except parts.....	12/80	104.1	107.3	107.4	.1	3.0	4.0	(3)	
	3531-62111	Portable mixers, 3 1/2 cu. ft. capacity and over.....	12/80	102.9	90.3	91.5	1.4	-11.9	-10.2	(3)	
	3531-63411	Pavers, finishers, spreaders, bituminous distributors.....	12/80	101.1	102.9	102.9	0	1.7	2.1	(3)	

See footnotes at 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 Sep. 1981 from --				
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980	
3531		Construction machinery.....									
		(Cont'd)									
	3531-63911	Other equipment, incl. portable mixers under 3 1/2 cu. ft. capacity.....	12/80	104.1	(3)	105.1	(3)	1.0	3.1	(3)	
	3531-64511	Asphalt plants.....	12/80	103.8	111.6	111.6	0	(3)	7.5	(3)	
	3531-7	Tractor shovel loaders.....	12/80	108.6	110.8	111.5	.7	2.4	6.2	(3)	
	3531-71101	Wheel shovel loader, 4 wheel dr., up to 3 1/2 cu. yd. capacity.....	12/80	115.6	117.8	118.6	.7	2.4	5.6	(3)	
	3531-71102	Wheel shovel loader, 4 wheel dr., 3 1/2 cu. yd. capacity and over.....	12/80	106.7	109.5	110.5	.9	3.1	6.8	(3)	
	3531-8	Scrapers, graders, rollers, off hwy trucks, trailers, wagons, and miscellaneous attachments.....	12/80	104.6	109.0	109.7	.6	2.8	6.2	(3)	
	3531-81211	Scraper bowls.....	12/80	105.6	108.8	108.8	0	1.8	4.7	(3)	
	3531-83111	Rollers, all types including self-propelled vibratory compactors.....	12/80	100.8	(3)	(3)	(3)	(3)	(3)	(3)	
	3531-85511	Off highway rear dump trucks.....	12/80	106.2	108.4	108.6	.1	2.2	5.3	(3)	
	3531-87811	Winches (towing, logging, oilfield), other attachments, incl. logging arches and trenchers.....	12/80	108.5	108.9	111.3	2.1	2.6	3.6	(3)	
	3531-88211	Front end loader attachment.....	12/80	(3)	108.0	112.1	3.8	3.8	9.7	(3)	
	3531-9	Other construction machinery and other parts.....	12/80	105.6	108.4	109.0	.6	1.6	4.5	(3)	
	3531-95211	Winches, including marine.....	12/80	109.5	113.5	113.5	0	(3)	3.6	(3)	
	3531-97311	Portable crushing plants.....	12/80	107.3	110.5	110.8	.3	3.0	3.8	(3)	
	3531-98111	Snow clearing attachments.....	12/80	100.0	(3)	(3)	(3)	(3)	(3)	(3)	
	3531-98311	Other excavating and road construction machinery.....	12/80	105.6	111.4	111.4	0	5.5	6.7	(3)	
	3531-98411	Parts and attachments, except for cranes, derrick, shovels, tractors, sold to o.e.m.....	12/80	108.4	109.5	(3)	(3)	(3)	(3)	(3)	
	3531-98611	Parts/attach., except for cranes, derrick, shovels & tractors, sold for replace/repair.....	12/80	105.8	107.4	107.2	-.2	1.1	2.8	(3)	
	3531-99811	All other construction machinery and equipment.....	12/80	101.2	(3)	102.8	(3)	.9	2.0	(3)	
	3531-XY9	Contract work and other miscellaneous receipts.....	12/80	(3)	108.3	108.3	0	3.7	(3)	(3)	
	3531-5	Secondary products.....	12/80	106.2	108.7	108.7	0	2.1	5.1	(3)	
3532		Mining machinery and equipment.....	06/81	(3)	101.1	102.0	.9	2.0	(3)	(3)	
	3532-P	Primary products.....	06/81	(3)	101.4	102.2	.9	2.2	(3)	(3)	
	3532-5	Underground mining machinery.....	06/81	(3)	101.6	102.1	.4	2.1	(3)	(3)	
	3532-562	Loading machines, underground mine, shovel type, including scoops, shovels, buckets, clammer types and all others.....	06/81	(3)	100.8	100.8	0	.8	(3)	(3)	
	3532-56236	Tractors and trucks, battery powered, rubber tired, 2 and 4 wheel.....	06/81	(3)	(3)	100.0	(3)	0	(3)	(3)	
	3532-572	Other underground mining machinery, n.e.c., except parts.....	06/81	(3)	104.0	104.7	.6	4.7	(3)	(3)	
	3532-579	Mineral classifying, flotation, separating, concentrating, cleaning, clarifying equipment.....	06/81	(3)	100.6	103.3	2.7	3.3	(3)	(3)	
	3532-6	All other mineral beneficiation machinery and equipment, n.e.c.....	06/81	(3)	100.7	104.5	3.8	4.5	(3)	(3)	
	3532-7	Crushing, pulverizing, and screening machinery.....	06/81	(3)	101.6	103.3	1.7	3.3	(3)	(3)	
	3532-727	Crushers, stationary types, including crushers mounted on skids.....	06/81	(3)	102.7	105.4	2.6	5.4	(3)	(3)	
	3532-72711	Gyratory crushers, all types.....	06/81	(3)	102.4	102.4	0	2.4	(3)	(3)	
	3532-728	Grinding mills, ball and rod.....	06/81	(3)	100.3	100.5	.2	.5	(3)	(3)	
	3532-755	Screens, vibrating, trommel, mine type.....	06/81	(3)	100.9	(3)	.9	(3)	(3)	(3)	
	3532-8	Drills and other mining machinery, except parts.....	06/81	(3)	101.3	102.0	.7	2.0	(3)	(3)	
	3532-823	Rock drills (percussion type), include stoper, drifters, air leg drills, and rubber tire.....	06/81	(3)	102.1	105.1	3.0	5.1	(3)	(3)	
	3532-863	Other drills, tools and supplies for drills (sold separately).....	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	3532-9	Parts and attachments for mining machinery and equipment.....	06/81	(3)	101.2	102.0	.8	2.0	(3)	(3)	
	3532-975	Parts and attachments for mining machinery sold separately, excluding drills.....	06/81	(3)	101.3	102.3	1.0	2.3	(3)	(3)	
	3532-989	Percussion rock drill bits.....	06/81	(3)	100.7	100.7	0	.7	(3)	(3)	
	3532-98931	Containing tungsten carbide.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	
	3532-W	Miscellaneous receipts.....	06/81	(3)	100.0	100.1	.1	.1	(3)	(3)	
	3532-289	Rosales.....	06/81	(3)	100.0	100.1	.1	.1	(3)	(3)	
	3532-5	Secondary products.....	06/81	(3)	100.4	102.1	1.8	2.1	(3)	(3)	
	3531-5	Construction machinery.....	06/81	(3)	(3)	104.6	(3)	4.6	(3)	(3)	
	3532-555	Other secondary products.....	06/81	(3)	100.7	100.7	0	.7	(3)	(3)	
3533		Oilfield and gasfield machinery and equipment.....	12/80	106.6	111.7	113.3	1.4	5.0	8.1	(3)	
	3533-P	Primary products.....	12/80	107.1	112.9	114.7	1.6	5.7	8.8	(3)	
	3533-3	Oilfield and gasfield production machinery and equipment.....	12/80	107.5	111.2	112.4	1.1	2.9	8.2	(3)	
	3533-31	On-land and offshore bottom support wellhead equipment.....	12/80	104.3	111.8	111.8	0	4.0	12.1	(3)	
	3533-312	Christmas-tree assemblies with tubing heads and casing heads.....	12/80	103.5	112.4	112.4	0	4.8	12.8	(3)	
	3533-315	Valves, chokes, and manifolds.....	12/80	103.1	108.3	109.4	1.0	1.7	8.5	(3)	
	3533-362	Permanent packers and accessories.....	12/80	109.1	110.4	117.4	6.3	6.3	7.6	(3)	
	3533-363	Retrievable packers.....	12/80	104.1	108.2	110.9	2.5	3.0	6.6	(3)	
	3533-359	Other production equipment and parts.....	12/80	107.0	(3)	(3)	(3)	(3)	(3)	(3)	
	3533-6	Oilfield and gasfield drilling machinery and equipment.....	12/80	106.9	113.9	116.1	1.9	7.4	9.2	(3)	

See footnotes at 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 Sep. 1981 from --				
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980	
3533		Oilfield and gasfield machinery and equipment..... (Cont'd)									
	3533-61	Surface oil and gasfield drilling machinery and equipment.....	12/80	103.5	109.5	110.5	0.9	4.0	6.9	(3)	
	3533-613	Wheel-mounted drilling and well-servicing rigs.....	12/80	(3)	(3)	110.5	(3)	(3)	(3)	(3)	
	3533-617	Blowout preventers and accessories.....	12/80	(3)	110.6	110.6	0	3.8	(3)	(3)	
	3533-619	Other surface drilling equipment and parts.....	12/80	106.1	(3)	108.6	(3)	1.5	2.8	(3)	
	3533-641	Bits.....	12/80	111.0	114.7	119.6	4.3	7.8	7.8	(3)	
	3533-64101	Tungsten-carbide insert bits.....	12/80	107.7	112.2	114.5	2.1	6.2	6.2	(3)	
	3533-64103	Other bits, including diamond bits.....	12/80	105.8	(3)	(3)	(3)	(3)	(3)	(3)	
	3533-644	Tool joints, subs and connectors.....	12/80	115.2	115.9	119.7	3.2	3.9	3.9	(3)	
	3533-649	Other subsurface drilling equipment and parts.....	12/80	106.0	129.3	129.3	0	22.0	27.1	(3)	
	3533-64903	Other subsurface drilling equipment and parts, n.e.c.....	12/80	105.5	138.9	138.9	0	31.7	35.7	(3)	
	3533-671	Cementing equipment.....	12/80	104.3	105.3	105.3	0	(3)	1.0	(3)	
	3533-M	Miscellaneous receipts.....	12/80	103.8	107.1	107.1	0	2.2	4.5	(3)	
	3533-X98	Other miscellaneous receipts.....	12/80	106.2	111.6	111.6	0	3.5	7.3	(3)	
	3533-5	Secondary products.....	12/80	105.4	107.6	108.7	1.0	1.8	5.6	(3)	
	3533-555	Other secondary products.....	12/80	104.9	(3)	108.1	(3)	1.4	5.2	(3)	
	3561-5	Pumps and pumping equipment.....	12/80	107.1	110.9	111.3	.4	3.7	7.2	(3)	
3534		Elevators and moving stairways.....	06/81	(3)	100.7	101.4	.7	1.4	(3)	(3)	
	3534-P	Primary products.....	06/81	(3)	100.8	101.7	.8	1.7	(3)	(3)	
	3534-1	Elevators and moving stairways, parts and attachments.....	06/81	(3)	100.9	101.4	.4	1.4	(3)	(3)	
	3534-105	Geared electric passenger elevators, except residence lifts.....	06/81	(3)	100.4	100.7	.3	.7	(3)	(3)	
	3534-112	Hydraulic passenger elevators.....	06/81	(3)	(3)	100.6	(3)	.6	(3)	(3)	
	3534-116	Freight elevators.....	06/81	(3)	102.4	102.9	.4	2.9	(3)	(3)	
	3534-11415	Hydraulic freight elevators.....	06/81	(3)	100.3	100.3	0	.3	(3)	(3)	
	3534-197	Parts and attachments for elevators and moving stairways (sold separately).....	06/81	(3)	(3)	101.0	(3)	1.0	(3)	(3)	
3537		Industrial trucks and tractors.....	12/79	114.5	116.3	116.6	.3	1.8	3.8	(3)	
	3537-P	Primary products.....	12/79	114.3	116.5	117.0	.4	2.1	4.4	8.9	
	3537-1	Industrial trucks and tractors, motorized and hand powered.....	12/79	114.1	116.3	116.5	.2	1.9	4.3	8.8	
	3537-1A	Internal combustion trucks and tractors.....	12/79	113.7	115.9	116.1	.2	2.1	3.7	(3)	
	3537-13	Internal combustion trucks.....	12/79	113.6	115.8	116.0	.2	2.1	3.7	7.9	
	3537-136	Internal combustion trucks, under 6000 lb. capacity.....	12/79	112.7	(3)	114.8	(3)	1.8	(3)	7.6	
	3537-137	Internal combustion trucks, 6000-14,999 lb. capacity.....	12/79	114.0	116.6	116.9	.3	2.5	3.6	8.2	
	3537-138	Internal combustion trucks, over 14,999 lb. capacity.....	12/79	115.7	118.1	118.1	0	2.0	(3)	8.7	
	3537-111	Motorized handtrucks.....	12/79	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	3537-123	Operator-riding electric trucks.....	12/79	114.1	(3)	116.5	(3)	1.8	4.7	9.2	
	3537-16	Handlift trucks, handtrucks, trailers, and dollies.....	12/79	121.5	124.1	124.9	.6	1.4	8.9	13.2	
	3537-165	Other handtrucks, trailers, and dollies.....	12/79	120.8	122.3	123.2	.7	.3	7.5	12.3	
	3537-2	Parts, attachments and miscellaneous equipment.....	12/79	115.5	117.7	119.1	1.1	2.4	4.4	9.6	
	3537-5	Secondary products.....	12/79	116.7	114.8	114.8	0	-1	-4	6.6	
	3531-S	Construction machinery.....	01/80	110.3	110.9	110.9	0	.5	2.0	(3)	
	3537-555	All other secondary products.....	12/79	117.6	(3)	114.8	(3)	-4	-1.3	(3)	
3542		Metal forming machine tools.....	06/81	(3)	100.7	102.1	1.4	2.1	(3)	(3)	
	3542-P	Primary products.....	06/81	(3)	100.7	102.2	1.5	2.2	(3)	(3)	
	3542-1	Punching, bending, and forming machines.....	06/81	(3)	102.0	102.5	.5	.5	(3)	(3)	
	3542-111	Punching machinery.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	
	3542-11111	Fixed position punching machines.....	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	3542-121	Shearing machinery.....	06/81	(3)	103.5	103.5	0	3.5	(3)	(3)	
	3542-12111	Plate shearing machinery.....	06/81	(3)	(3)	103.2	(3)	3.2	(3)	(3)	
	3542-131	Bending and forming machinery.....	06/81	(3)	102.3	103.3	.9	3.3	(3)	(3)	
	3542-13112	Rolls: angles, bars and shapes bending.....	06/81	(3)	(3)	101.7	(3)	1.7	(3)	(3)	
	3542-13113	Press brakes.....	06/81	(3)	(3)	101.9	(3)	1.9	(3)	(3)	
	3542-13116	Other bending and forming machinery.....	06/81	(3)	101.6	103.5	1.9	3.5	(3)	(3)	
	3542-2	Mechanical and hydraulic presses.....	06/81	(3)	100.5	100.8	.2	.8	(3)	(3)	
	3542-211	Mechanical presses.....	06/81	(3)	100.5	100.5	0	.5	(3)	(3)	
	3542-21111	Open inclinable presses, mechanical.....	06/81	(3)	100.1	100.1	0	.1	(3)	(3)	
	3542-21112	Vertical presses, mechanical.....	06/81	(3)	101.2	101.2	0	1.2	(3)	(3)	
	3542-21113	Other mechanical presses.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	
	3542-3	Other metal forming machine tools and forging machines, except forging presses.....	06/81	(3)	100.0	105.9	5.9	5.9	(3)	(3)	
	3542-312	Other metal forming machine tools.....	06/81	(3)	101.8	104.1	2.3	4.1	(3)	(3)	
	3542-31213	All other metal forming machine tools.....	06/81	(3)	100.3	103.9	3.7	3.9	(3)	(3)	
	3542-4	Rebuilt metal forming machine tools and parts for metal forming machine tools.....	06/81	(3)	100.0	101.4	1.3	1.4	(3)	(3)	
	3542-413	Parts for metal forming machine tools.....	06/81	(3)	100.5	101.8	1.3	1.8	(3)	(3)	
	3542-5	Secondary products.....	06/81	(3)	100.8	103.0	2.1	3.0	(3)	(3)	
	3542-555	Other secondary products.....	06/81	(3)	100.8	103.0	2.1	3.0	(3)	(3)	
3544		Special dies and tools, die sets, jigs and industrial molds.....	06/81	(3)	101.4	101.9	.5	1.9	(3)	(3)	
	3544-P	Primary products.....	06/81	(3)	101.1	101.8	.7	1.8	(3)	(3)	
	3544-1	Special dies and tools, die sets, jigs and fixtures.....	06/81	(3)	100.8	101.8	1.0	1.8	(3)	(3)	
	3544-1A	Jigs and fixtures, all types.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	
	3544-118	All other jigs and fixtures (holding, positioning, layout, assembly), 1,000 pounds and over.....	06/81	(3)	100.1	100.1	0	.1	(3)	(3)	
	3544-11802	Other jigs and fixtures.....	06/81	(3)	100.1	100.1	0	.1	(3)	(3)	

See footnotes at 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 Sep. 1981 from --				
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980	
3544		Special dies and tools, die sets, jigs and industrial molds..... (Cont'd)									
	3544-119	Standard catalog components and parts for jigs and fixtures, including drill bushings.....	06/81	(3)	100.0	100.0	0.0	0	(3)	(3)	(3)
	3544-1B	Dies.....	06/81	(3)	101.1	102.5	1.3	2.5	(3)	(3)	(3)
	3544-1E	Forming and drawing dies.....	06/81	(3)	101.4	101.4	0	1.4	(3)	(3)	(3)
	3544-1F	Stamping dies, including lamination and blanking dies.....	06/81	(3)	101.4	104.3	2.9	4.3	(3)	(3)	(3)
	3544-129	All other stamping type dies (punch, trim, notch, perforate, etc.).....	06/81	(3)	100.0	104.6	4.5	4.6	(3)	(3)	(3)
	3544-149	All other dies.....	06/81	(3)	100.2	(3)	(3)	(3)	(3)	(3)	(3)
	3544-14907	Other dies.....	06/81	(3)	100.2	(3)	(3)	(3)	(3)	(3)	(3)
	3544-179	Other components and parts for dies, including standard punches, springs, etc.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	(3)
	3544-17902	Other components and parts.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	(3)
	3544-2	Industrial molds.....	06/81	(3)	101.7	101.7	0	1.7	(3)	(3)	(3)
	3544-2M	Industrial molds for casting metals.....	06/81	(3)	100.2	100.2	0	1.2	(3)	(3)	(3)
	3544-211	Diecasting molds.....	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	3544-2Q	Industrial molds for plastic products.....	06/81	(3)	101.2	101.2	0	1.2	(3)	(3)	(3)
	3544-251	Injection molds for plastic products.....	06/81	(3)	101.2	101.2	0	1.2	(3)	(3)	(3)
	3544-25101	For 1,000,000 or more cycles.....	06/81	(3)	(3)	101.6	(3)	1.6	(3)	(3)	(3)
	3544-M	Miscellaneous receipts.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	(3)
	3544-S	Secondary products.....	06/81	(3)	107.2	106.1	-1.1	6.1	(3)	(3)	(3)
	3544-S55	Other secondary products.....	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
3546		Power driven hand tools.....	12/80	106.6	107.7	107.7	.1	1.1	2.4	(3)	(3)
	3546-P	Primary products.....	12/80	106.4	107.0	107.1	.1	.7	2.2	(3)	(3)
	3546-1	Power driven hand tools, electric.....	12/80	105.5	106.4	106.3	-.1	.8	2.5	(3)	(3)
	3546-112	Circular saws: armature mounted primarily on sleeve bearings.....	12/80	101.5	101.0	101.0	0	-.5	-.1	(3)	(3)
	3546-122	Screwdrivers and nutrunners.....	12/80	101.6	101.6	101.6	0	0	0	(3)	(3)
	3546-124	Hammers, percussion and rotary, without drill chuck.....	12/80	103.1	103.1	103.1	0	(3)	1.8	(3)	(3)
	3546-125	Impact wrenches.....	12/80	108.5	109.2	109.2	0	.7	6.8	(3)	(3)
	3546-127	Planers and routers.....	12/80	102.4	102.4	101.8	-.6	-.6	-.6	(3)	(3)
	3546-135	Other elec.-powered hand tools; incl. shears & nibblers, electric chain saws, hammer drills.....	12/80	107.8	107.8	107.8	0	0	4.1	(3)	(3)
	3546-136	Parts, attachments and accessories for electric-powered hand tools (sold separately).....	12/80	104.9	104.9	104.9	0	0	4.7	(3)	(3)
	3546-181	Drills: armature mounted primarily on sleeve bearings.....	12/80	106.9	108.1	108.7	.6	1.7	2.0	(3)	(3)
	3546-18103	Over 1/4 inch chuck size to under 1/2 inch.....	12/80	107.8	109.6	110.7	1.0	2.8	3.2	(3)	(3)
	3546-182	Drills: armature mounted primarily on other than sleeve bearings.....	12/80	110.2	111.2	110.4	-.7	.3	.4	(3)	(3)
	3546-18207	Over 1/4 inch chuck size to under 1/2 inch.....	12/80	105.6	107.0	(3)	(3)	(3)	(3)	(3)	(3)
	3546-183	Grinders, polishers, and circular sanders except bench grinders.....	12/80	102.2	102.9	102.9	0	(3)	.7	(3)	(3)
	3546-18326	Right angle grinders, polishers, and circular sanders.....	12/80	101.1	106.4	106.3	-.1	5.2	5.2	(3)	(3)
	3546-184	Sanders.....	12/80	100.7	102.8	102.5	-.3	1.8	1.8	(3)	(3)
	3546-18433	Bells: armature mounted primarily on sleeve bearings.....	12/80	101.4	109.6	109.6	0	8.2	8.2	(3)	(3)
	3546-18434	Oscillating, reciprocating and vibrating circular saws: armature mounted primarily on other than sleeve bearings.....	12/80	107.6	109.1	109.1	0	1.5	2.2	(3)	(3)
	3546-185	Between 7 inch and 8 inch blade.....	12/80	107.8	109.0	109.0	0	1.4	1.4	(3)	(3)
	3546-18516	Saws - jigs, saber, reciprocating.....	12/80	108.2	109.8	109.5	-.3	1.2	(3)	(3)	(3)
	3546-186	Armature mounted primarily on ball bearings.....	12/80	104.3	104.3	103.6	-.6	-.6	(3)	(3)	(3)
	3546-18618	Power driven hand tools, pneumatic, hydraulic and powder actuated.....	12/80	106.9	107.6	108.2	.6	1.2	3.8	(3)	(3)
	3546-2	Percussion tools.....	12/80	109.1	109.1	109.7	.6	.6	.6	(3)	(3)
	3546-237	Drills, screwdrivers, nutrunners.....	12/80	103.9	106.7	106.7	0	2.7	5.2	(3)	(3)
	3546-238	Grinders, polishers, sanders.....	12/80	106.2	107.6	108.3	.7	2.1	4.5	(3)	(3)
	3546-243	Other pneumatic powered hand tools include hydraulic.....	12/80	109.9	109.9	109.9	0	0	0	(3)	(3)
	3546-249	Parts, attachments, and accessories for pneumatic, hydraulic and powder actuated tools.....	12/80	109.6	109.6	(3)	(3)	(3)	(3)	(3)	(3)
	3546-251	Secondary products.....	12/80	104.8	107.6	107.6	0	2.1	3.7	(3)	(3)
3552		Textile machinery.....	12/80	106.7	108.5	109.3	.7	1.9	2.9	(3)	(3)
	3552-P	Primary products.....	12/80	107.3	109.0	109.7	.6	1.6	2.8	(3)	(3)
	3552-1	Textile machinery.....	12/80	105.4	107.4	108.0	.5	2.1	2.9	(3)	(3)
	3552-116	Cleaning, opening, and card room equipment.....	12/80	110.9	110.4	111.7	1.2	1.2	1.4	(3)	(3)
	3552-185	Bleaching, dyeing, and finishing equipment.....	12/80	105.5	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	3552-187	Machines for drying stocks, yarn, and cloth.....	12/80	103.7	107.3	107.3	0	3.4	3.4	(3)	(3)
	3552-199	Other textile machinery.....	12/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	3552-2	Parts and attachments for textile machinery.....	12/80	109.2	110.6	111.4	.8	1.2	2.8	(3)	(3)
	3552-211	Textile machinery turnings and shapes.....	12/80	117.6	117.4	118.0	.5	.3	2.8	(3)	(3)
	3552-232	Parts and attachments for other fiber to fabric and fabric machinery.....	12/80	121.6	124.2	124.2	.1	.3	2.3	(3)	(3)
	3552-241	Parts and attachments for power looms.....	12/80	107.3	109.2	(3)	(3)	(3)	(3)	(3)	(3)
	3552-271	Parts and attachments for bleaching, dyeing and finishing machinery.....	12/80	105.9	106.9	106.9	0	1.0	1.9	(3)	(3)
	3552-299	Parts and attachments for other textile machinery.....	12/80	101.8	102.4	105.4	2.9	3.5	3.9	(3)	(3)
	3552-S	Secondary products.....	12/80	103.9	(3)	(3)	(3)	(3)	(3)	(3)	(3)

See footnotes at 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 Sep. 1981 from --			
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980
3553	3553-P	Woodworking machinery.....	12/80	98.9	101.2	101.7	0.5	-6	.3	(3)
	3553-1	Primary products.....	12/80	102.1	104.7	105.0	.3	2.6	3.5	(3)
	3553-112	Woodworking machinery, excluding home workshop and power-driven handtools.....	12/80	102.8	103.9	104.3	.4	1.3	2.8	(3)
	3553-162	Sawmill equipment.....	12/80	103.2	(3)	(3)	(3)	(3)	(3)	(3)
	3553-173	Sawing machines, except sawmill equipment	12/80	107.8	111.6	111.6	0	(3)	7.4	(3)
	3553-175	Straight-line machinery, including jointers, moulders, planers, sanders, surfacers, etc.....	12/80	108.3	(3)	(3)	(3)	(3)	(3)	(3)
	3553-185	Boring machinery, carving machinery, dovetailers, mortisars, routers, shapers, and tanoners.....	12/80	101.5	106.0	106.6	.6	5.0	6.2	(3)
	3553-187	Parts, attachments and accessories: cutting tools other than saw blades.....	12/80	100.0	110.3	110.3	0	7.6	10.3	(3)
	3553-198	All other parts, attachments, and accessories, excluding saw blades.....	12/80	100.2	(3)	100.6	(3)	(3)	2.5	(3)
	3553-5	Other woodworking machinery, including lathes, drilling machines, jointers, planers, etc.....	12/80	101.9	101.9	102.9	1.0	1.0	2.9	(3)
		Secondary products.....	12/80	101.9	102.4	103.2	.8	1.2	1.6	(3)
	3567	3567-P	Industrial process furnaces and ovens.....	06/81	(3)	100.1	100.3	.2	.3	(3)
3567-1		Primary products.....	06/81	(3)	100.1	100.4	.3	.4	(3)	(3)
3567-1A		Electric industrial furnaces and ovens, excluding induction and dielectric.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)
3567-121		Electric metal processing industrial furnaces and ovens.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)
3567-1B		Electric metal heat-treating furnaces.....	06/81	(3)	100.0	(3)	(3)	(3)	(3)	(3)
3567-171		Electric nonmetallic processing industrial furnaces and ovens.....	06/81	(3)	100.0	100.2	.2	.2	(3)	(3)
3567-2		Excluding wood, cement and chemical processing kilns, but including other kilns and lohrs.....	06/81	(3)	100.0	100.2	.2	.2	(3)	(3)
3567-2A		Fuel-fired industrial furnaces and ovens, oil or gas.....	06/81	(3)	100.1	100.4	.2	.4	(3)	(3)
3567-221		Fuel-fired metal processing industrial furnaces and ovens.....	06/81	(3)	100.2	100.5	.3	.5	(3)	(3)
3567-22102		Fuel-fired metal heat-treating furnaces. Atmosphere controlled heat-treating furnaces.....	06/81	(3)	100.2	100.2	0	.2	(3)	(3)
3567-241		Fuel-fired industrial ovens for metal processing.....	06/81	(3)	100.1	100.9	.8	.9	(3)	(3)
3567-24102		Continuous fuel-fired ovens for metal processing.....	06/81	(3)	100.1	100.9	.8	.9	(3)	(3)
3567-4		High frequency induction and dielectric furnaces and heating equipment.....	06/81	(3)	100.8	102.4	1.6	2.4	(3)	(3)
3567-417		Metal melting line type induction furnaces.....	06/81	(3)	100.7	102.2	1.5	2.2	(3)	(3)
3567-417011		Metal melting line type induction furnaces, ferrous.....	06/81	(3)	100.7	102.2	1.5	2.2	(3)	(3)
3567-5		Other electric heating units for industrial use and all parts, attachments, and components.....	06/81	(3)	100.0	100.2	.2	.2	(3)	(3)
3567-551		Tubular heaters.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)
3567-559		Other industrial electric heating units, including strip, space, ring & immersion heaters.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)
3567-591	Parts, attachments and components for industrial furnaces and ovens and heating units.....	06/81	(3)	100.0	100.4	.4	.4	(3)	(3)	
3567-5	Secondary products.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	
3576	3576-P	Scales and balances except laboratory.....	12/80	105.6	104.1	103.7	-.3	-1.8	-.8	(3)
	3576-1	Primary products.....	12/80	104.8	103.1	102.8	-.3	-1.9	-.2	(3)
	3576-3	Motor truck scales.....	12/80	110.1	110.3	107.2	-2.9	-2.6	5.1	(3)
	3576-321	Industrial scales.....	12/80	104.0	99.5	99.5	0	-4.3	-3.5	(3)
	3576-323	Bench and portable scales.....	12/80	109.3	105.6	105.6	0	-3.4	-.2	(3)
	3576-329	Floor scales.....	12/80	103.1	100.0	100.0	0	-3.0	-3.0	(3)
	3576-5	Miscellaneous industrial scales, incl. crane, suspension, tank, hopper, & conveyor.....	12/80	101.2	90.4	90.4	0	-10.6	-10.6	(3)
	3576-541	Personal, household scales.....	12/80	107.5	109.4	110.2	.8	2.5	2.5	(3)
	3576-6	Bathroom scales.....	12/80	(3)	107.5	108.8	1.1	1.3	(3)	(3)
	3576-7	Mailing scales.....	12/80	103.0	103.0	97.6	-5.2	-5.2	-5.2	(3)
	3576-8	Accessories and attachments for scales and balances.....	12/80	101.9	101.9	101.9	0	0	0	(3)
	3576-8	Parts for scales and balances.....	12/80	102.8	102.8	102.8	0	0	2.8	(3)
	3576-5	Secondary products.....	12/80	129.0	129.1	129.1	0	.1	28.9	(3)
	3612	3612-P	Transformers.....	06/81	(3)	102.7	103.0	.3	3.0	(3)
3612-1		Primary products.....	06/81	(3)	102.9	103.2	.3	3.2	(3)	(3)
3612-1011		Distribution transformers.....	06/81	(3)	100.0	101.0	1.0	1.0	(3)	(3)
3612-10111		Liquid immersed.....	06/81	(3)	100.9	102.1	1.2	2.1	(3)	(3)
3612-10112		Pole type, 500 KVA or less, single phase	06/81	(3)	99.4	100.2	.8	.2	(3)	(3)
3612-2		Power transformers.....	06/81	(3)	108.7	108.5	-.1	8.5	(3)	(3)
3612-201		Small power transformers, one and three phase.....	06/81	(3)	105.0	105.0	0	5.0	(3)	(3)
3612-202		Large power transformers, one and three phase, liquid immersed.....	06/81	(3)	111.0	110.7	-.2	10.7	(3)	(3)
3612-3		Fluorescent lamp ballasts.....	06/81	(3)	99.9	99.9	0	-.1	(3)	(3)
3612-301		Uncorrected power factor type.....	06/81	(3)	100.3	100.3	0	-.3	(3)	(3)
3612-302		Corrected power factor type.....	06/81	(3)	99.9	99.9	0	-.1	(3)	(3)
3612-4		Specialty and all other transformers.....	06/81	(3)	100.3	100.5	.2	.5	(3)	(3)
3612-401		Open core and coil, and all units end-bell enclosed, 250 KVA and less.....	06/81	(3)	99.0	99.1	.1	-.9	(3)	(3)
3612-404		General purpose, one and three phase.....	06/81	(3)	101.0	101.2	.3	1.2	(3)	(3)

See footnotes at 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 Sep. 1981 from --				
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980	
3612		Transformers.....									
	3612-406	(Cont'd) All other transformers including luminous tube and ignition, and saturable core reactors.....	06/81	(3)	101.0	101.2	0.2	1.2	(3)	(3)	
3631		Household cooking equipment and parts.....	06/81	(3)	100.1	100.3	.1	.3	(3)	(3)	
	3631-P	Primary products.....	06/81	(3)	100.2	100.4	.2	.4	(3)	(3)	
	3631-1	Electric, electronic, and microwave household cooking units and parts.....	06/81	(3)	99.6	99.6	0	-.4	(3)	(3)	
	3631-1A	Free-standing electric ranges and ovens.....	06/81	(3)	103.2	103.2	0	3.2	(3)	(3)	
	3631-112	Free-standing ranges 23 to 32 inches in width.....	06/81	(3)	103.2	103.2	0	3.2	(3)	(3)	
	3631-11201	Low oven.....	06/81	(3)	103.2	103.2	0	3.2	(3)	(3)	
	3631-1B	Other than free-standing electric ranges.....	06/81	(3)	102.7	102.7	0	2.7	(3)	(3)	
	3631-3	Gas household units and parts.....	06/81	(3)	102.3	102.5	.2	2.5	(3)	(3)	
	3631-3A	Standard type gas ranges.....	06/81	(3)	102.3	102.5	.2	2.5	(3)	(3)	
	3631-312	Free-standing gas ranges.....	06/81	(3)	102.6	102.8	.2	2.8	(3)	(3)	
	3631-31213	Free-standing gas ranges over 24 to 32 inches in width.....	06/81	(3)	102.0	102.4	.3	2.4	(3)	(3)	
	3631-319	Surface cooktops.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	
	3631-3B	Nonstandard type gas ranges.....	06/81	(3)	(3)	(3)	(3)	2.1	(3)	(3)	
	3631-323	Slide-in or drop-in.....	06/81	(3)	(3)	(3)	(3)	2.1	(3)	(3)	
	3631-4	Outdoor cooking equipment and all other household cooking equipment except gas and electric.....	06/81	(3)	99.6	100.7	1.1	.7	(3)	(3)	
	3631-4A	Outdoor cooking equipment.....	06/81	(3)	99.6	100.7	1.1	.7	(3)	(3)	
	3631-412	Portable outdoor cooking units.....	06/81	(3)	99.5	100.9	1.5	.9	(3)	(3)	
	3631-41211	Solid fuel consuming.....	06/81	(3)	99.4	102.4	3.0	2.4	(3)	(3)	
	3631-41213	Other fuel consuming.....	06/81	(3)	99.1	(3)	(3)	(3)	(3)	(3)	
3633		Household laundry equipment.....	12/79	113.2	113.4	114.6	1.1	1.3	3.0	6.3	
	3633-P	Primary products.....	12/79	114.0	114.1	114.9	.7	.9	2.5	6.2	
	3633-1	Household mechanical washing machines, dryers, and washer-dryer combinations.....	12/79	112.5	112.6	113.3	.6	.8	1.2	5.2	
	3633-1A	Washing machines, mechanical, electric.....	12/79	110.5	111.0	111.3	.3	.4	1.0	4.5	
	3633-131	Full and semi-automatic.....	12/79	110.4	110.8	111.2	.3	.3	1.0	4.5	
	3633-15	Dryers, mechanical.....	12/79	116.0	115.6	116.8	1.1	1.5	1.6	6.4	
	3633-151	Gas.....	12/79	112.5	110.5	113.8	3.0	7.0	1.9	3.5	
	3633-155	Electric.....	12/79	117.3	117.4	118.0	.5	-.1	1.5	7.5	
	3633-3	Other equipment and parts.....									
	3633-396	Parts, attachments, & accessories for household laundry equipment.....	12/79	125.1	125.1	126.7	1.2	1.2	10.8	12.4	
	3633-5	Secondary products.....	12/79	109.1	109.5	113.5	3.7	4.0	6.1	7.1	
3646		Commercial lighting fixtures.....	06/81	(3)	99.4	100.3	.9	.3	(3)	(3)	
	3646-P	Primary products.....	06/81	(3)	100.1	100.3	.2	.3	(3)	(3)	
	3646-2	Electric lighting fixtures, commercial and institutional types.....	06/81	(3)	100.1	100.4	.3	.4	(3)	(3)	
	3646-201	Incandescent fixtures, except portable.....	06/81	(3)	101.2	101.3	.1	1.3	(3)	(3)	
	3646-20111	Utilitarian and ornamental types, surface or pendant.....	06/81	(3)	100.9	101.2	.3	1.2	(3)	(3)	
	3646-20115	Utilitarian and ornamental types, recessed.....	06/81	(3)	102.0	(3)	(3)	(3)	(3)	(3)	
	3646-202	Mercury and other high-intensity discharge fixtures.....	06/81	(3)	100.4	100.4	0	.4	(3)	(3)	
	3646-203	Fluorescent fixtures, except portable.....	06/81	(3)	99.7	100.1	.4	.1	(3)	(3)	
	3646-20351	Recessed air handling.....	06/81	(3)	100.0	102.0	2.0	2.0	(3)	(3)	
	3646-20353	Recessed non-air handling.....	06/81	(3)	99.8	100.4	.6	.4	(3)	(3)	
	3646-20354	Striplights.....	06/81	(3)	100.6	98.3	-2.3	-1.7	(3)	(3)	
	3646-20357	Wall mounted.....	06/81	(3)	100.0	103.6	3.6	3.6	(3)	(3)	
	3646-20358	Surface or pendant.....	06/81	(3)	(3)	102.2	(3)	2.2	(3)	(3)	
	3646-20363	All other fluorescent fixtures.....	06/81	(3)	102.4	103.4	.9	3.4	(3)	(3)	
	3646-204	Component or renewal parts for commercial or institutional fixtures, sold separately.....	06/81	(3)	100.5	96.1	-4.3	-3.9	(3)	(3)	
	3646-3	Electric lighting fixtures, industrial types.....									
	3646-305	General fixtures, except portable.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	
	3646-30513	Fluorescent fixtures, except portable.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	
	3646-5	Secondary products.....	06/81	(3)	94.5	101.5	7.4	1.5	(3)	(3)	
	3646-5	Lighting equipment, n.e.c.....	06/81	(3)	94.5	101.5	7.4	1.5	(3)	(3)	
3651		Radio and t.v.'s, phonographs, and related equipment.....	03/80	99.5	98.5	99.0	.4	1.0	-.9	-1.9	
	3651-P	Primary products.....	03/80	100.9	99.7	100.2	.5	1.2	-1.2	-1.6	
	3651-1	Radios: home, car, and combination models.....	03/80	98.3	88.0	88.1	-.1	.4	-10.6	-10.8	
	3651-1B	Combination models.....	03/80	94.4	94.7	94.9	.3	1.5	1.0	1.0	
	3651-112	Table and portable radio combinations, stereo and quadraphonic.....	03/80	90.4	91.4	92.1	.8	4.7	3.1	(3)	
	3651-2	Television receivers, including combination models.....	03/80	99.8	100.7	101.0	.3	1.4	0	-.8	
	3651-2A	Console and console tv receivers.....									
	3651-204	Console and console tv receiver, color.....	03/80	100.2	101.7	102.0	.3	2.1	-.2	.3	
	3651-21	Table and portable.....	03/80	99.2	99.5	99.8	.3	.9	.1	-2.1	
	3651-215	Color, over 10 inches through 17 inches.....	03/80	98.8	98.3	98.3	0	.2	-1.2	(3)	
	3651-216	Color, over 17 inches.....	03/80	99.5	100.3	100.9	.6	1.5	1.2	-.8	
	3651-4	High fidelity components.....	03/80	104.4	104.4	105.2	.8	.7	1.1	3.5	
	3651-4A	Phonographs, except mechanical.....	03/80	103.6	103.6	103.8	.2	-.2	.5	(3)	
	3651-411	Electric phonograph, not coin operated, monophonic.....	03/80	97.3	97.3	99.2	2.0	2.0	4.8	-2.7	
	3651-4B	Consumer high fidelity components.....	03/80	106.0	106.0	107.2	1.2	1.2	1.5	(3)	
	3651-414	Phonograph cartridges and pickups.....	03/80	111.4	111.4	113.9	2.2	2.2	2.2	5.6	
	3651-4C	Consumer audio and video recorders.....									

See footnotes at 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 Sep. 1981 from --				
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980	
3651		Radio and t.v.'s, phonographs, and related equipment..... (Cont'd)									
	3651-437	Audio tape recorders and players, cassette.....	03/80	101.6	101.6	101.6	0.0	(3)	0	(3)	(3)
	3651-5	Speakers, including public address systems	03/80	105.3	105.8	107.1	1.3	1.5	2.8	8.1	8.1
	3651-5A	Loudspeaker systems.....	03/80	103.2	103.1	103.2	.1	-4	2.0	9.0	9.0
	3651-556	Bookshelf type.....	03/80	95.6	95.6	95.6	0	-1.4	3.3	(3)	(3)
	3651-557	Floor standing.....	03/80	109.7	109.6	109.9	.3	.3	1.6	14.0	14.0
	3651-554	Loudspeakers sold separately.....	03/80	105.3	(3)	109.6	(3)	(3)	4.7	8.4	8.4
	3651-555	Microphones.....	03/80	111.4	112.3	113.4	.9	1.1	1.8	6.5	6.5
	3651-594	Public address systems.....	03/80	107.8	107.8	107.8	0	0	.2	1.8	1.8
	3651-5	Secondary products.....	03/80	103.2	103.7	104.3	.6	1.7	2.1	3.0	3.0
3674		Semiconductors and related devices.....	06/81	(3)	99.5	99.3	-2	-7	(3)	(3)	(3)
	3674-P	Primary products.....	06/81	(3)	99.3	99.1	-2	-9	(3)	(3)	(3)
	3674-1	Integrated circuits.....	06/81	(3)	99.3	99.0	-3	-1.0	(3)	(3)	(3)
	3674-1A	Digital monolithic integrated circuits.....	06/81	(3)	99.4	99.0	-4	-1.0	(3)	(3)	(3)
	3674-12	Bipolar.....	06/81	(3)	98.8	97.6	-1.2	-2.4	(3)	(3)	(3)
	3674-12.1	Memory.....	06/81	(3)	100.0	97.2	-2.7	-2.8	(3)	(3)	(3)
	3674-12.105	Other.....	06/81	(3)	100.0	95.9	-4.1	-4.1	(3)	(3)	(3)
	3674-122	Logic.....	06/81	(3)	98.2	97.8	-.4	-2.2	(3)	(3)	(3)
	3674-122.16	TTL (transistor transistor logic).....	06/81	(3)	96.6	(3)	(3)	(3)	(3)	(3)	(3)
	3674-122.26	Other logic types.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	(3)
	3674-13	MOS (metal oxide on silicon).....	06/81	(3)	99.8	99.9	.1	-.1	(3)	(3)	(3)
	3674-13.128	Microprocessor.....	06/81	(3)	(3)	99.4	(3)	-.6	(3)	(3)	(3)
	3674-132	MOS, except microprocessors.....	06/81	(3)	99.9	100.0	.1	0	(3)	(3)	(3)
	3674-132.31	MOS memory.....	06/81	(3)	(3)	99.7	(3)	-.3	(3)	(3)	(3)
	3674-132.32	Other MOS digital devices.....	06/81	(3)	100.5	100.5	0	.5	(3)	(3)	(3)
	3674-14.116	Amplifier.....	06/81	(3)	(3)	99.6	(3)	-.4	(3)	(3)	(3)
	3674-14.219	Interface.....	06/81	(3)	100.0	99.9	0	-.1	(3)	(3)	(3)
	3674-14.117	Voltage regulator or reference.....	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	3674-14.218	Data conversion.....	06/81	(3)	99.2	99.2	0	-.8	(3)	(3)	(3)
	3674-14.321	Special consumer and other analog integrated circuits.....	06/81	(3)	96.0	96.1	0	-3.9	(3)	(3)	(3)
	3674-11	Hybrid integrated circuits.....	06/81	(3)	100.1	100.1	0	.1	(3)	(3)	(3)
	3674-11.216	Multi-chip type.....	06/81	(3)	101.3	101.3	0	1.3	(3)	(3)	(3)
	3674-2	Transistors.....	06/81	(3)	99.9	99.8	-.1	-.2	(3)	(3)	(3)
	3674-2.1	Signal.....	06/81	(3)	99.1	99.2	0	-.8	(3)	(3)	(3)
	3674-2.1163	Signal.....	06/81	(3)	99.1	99.2	0	-.8	(3)	(3)	(3)
	3674-2.2	Power.....	06/81	(3)	100.6	100.4	-.2	.4	(3)	(3)	(3)
	3674-2.22A	Regular.....	06/81	(3)	100.6	100.4	-.2	.4	(3)	(3)	(3)
	3674-2.2267	10 watts and over.....	06/81	(3)	101.3	100.8	-.5	-.8	(3)	(3)	(3)
	3674-3	Diodes and rectifiers.....	06/81	(3)	100.1	99.8	-.3	-.2	(3)	(3)	(3)
	3674-3.1122	Semiconductor rectifier/power diodes and assemblies.....	06/81	(3)	98.4	97.7	-.7	-2.3	(3)	(3)	(3)
	3674-9	Other semiconductor devices and parts.....	06/81	(3)	(3)	100.3	(3)	.3	(3)	(3)	(3)
	3674-9.1	Optoelectronic devices.....	06/81	(3)	98.7	98.6	-.1	-1.4	(3)	(3)	(3)
	3674-9.1282	Light emitting diodes (LED).....	06/81	(3)	103.9	103.6	-.2	3.6	(3)	(3)	(3)
	3674-9.21	Thyristors.....	06/81	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
	3674-9.25	Semiconductor parts and semi-finished devices.....	06/81	(3)	101.0	101.0	0	1.0	(3)	(3)	(3)
	3674-5	Secondary products.....	06/81	(3)	97.5	97.4	-.1	-2.6	(3)	(3)	(3)
	3674-555	Other secondary products.....	06/81	(3)	99.3	99.3	0	-.7	(3)	(3)	(3)
	3679-5	Electronic components, n.e.c.....	06/81	(3)	99.1	99.1	0	-.9	(3)	(3)	(3)
			06/81	(3)	100.0	100.0	0	0	(3)	(3)	(3)
3675		Electronic capacitors.....	06/81	(3)	99.8	100.3	.6	.3	(3)	(3)	(3)
	3675-P	Primary products.....	06/81	(3)	99.7	100.4	.6	.4	(3)	(3)	(3)
	3675-123	Film dielectric capacitors.....	06/81	(3)	100.8	107.2	6.3	7.2	(3)	(3)	(3)
	3675-3	Tantalum slug and wire solid dry electrolytic-capacitors with metal case.....	06/81	(3)	99.1	101.5	2.4	1.5	(3)	(3)	(3)
	3675-162	Tantalum slug and wire metal case hermetic.....	06/81	(3)	99.1	101.5	2.4	1.5	(3)	(3)	(3)
	3675-4	Aluminum electrolytic capacitors.....	06/81	(3)	100.0	99.8	-.2	-.2	(3)	(3)	(3)
	3675-5	Ceramic dielectric capacitors.....	06/81	(3)	100.0	99.9	-.1	-.1	(3)	(3)	(3)
	3675-181	Ceramic tubular, disc, plate, and all two terminal ceramic devices.....	06/81	(3)	100.0	(3)	(3)	(3)	(3)	(3)	(3)
	3675-183	Ceramic monolithic leaded radial.....	06/81	(3)	100.0	100.0	0	0	(3)	(3)	(3)
	3675-184	Ceramic monolithic leaded axial.....	06/81	(3)	99.9	99.9	0	-.1	(3)	(3)	(3)
3676		Resistors for electronic applications.....	12/80	102.1	103.2	103.4	.3	1.0	1.9	(3)	(3)
	3676-P	Primary products.....	12/80	102.5	103.9	104.2	.3	1.2	2.3	(3)	(3)
	3676-1	Fixed, nonwirewound, discrete resistors.....	12/80	104.2	105.5	105.5	0	.6	1.2	(3)	(3)
	3676-1A	Metal film, standard.....	12/80	101.4	107.2	107.3	0	4.0	5.8	(3)	(3)
	3676-115	Metal film, standard.....	12/80	102.1	110.9	111.1	.3	6.2	8.9	(3)	(3)
	3676-1B	Other nonwirewound resistors (except carbon film and carbon composition).....	12/80	(3)	99.8	99.8	0	0	(3)	(3)	(3)
	3676-12.1	Other, standard.....	12/80	(3)	99.8	99.8	0	0	(3)	(3)	(3)
	3676-2	Fixed, wirewound, discrete resistors.....	12/80	103.0	103.8	104.3	.5	1.2	1.8	(3)	(3)
	3676-2B	Precision, high temperature.....	12/80	104.3	104.6	110.2	5.4	5.6	7.9	(3)	(3)
	3676-245	Standard type.....	12/80	101.8	101.9	102.2	.2	(3)	.5	(3)	(3)
	3676-2C	Standard type.....	12/80	106.7	107.2	107.2	0	.5	1.4	(3)	(3)
	3676-231	Nonprecision, without taps.....	12/80	(3)	101.3	101.8	.5	(3)	(3)	(3)	(3)
	3676-3	Variable, nonwirewound resistors.....	12/80	(3)	98.1	99.5	1.4	(3)	(3)	(3)	(3)
	3676-3A	Nonwirewound trimmers.....	12/80	(3)	(3)	97.6	(3)	(3)	(3)	(3)	(3)
	3676-3.11	Trimmer, single turn.....	12/80	100.3	99.9	99.9	0	-.1	-.4	(3)	(3)
	3676-6	Fixed resistor networks.....	12/80	100.7	(3)	99.8	(3)	-.2	-.9	(3)	(3)
	3676-602	Thick film.....	12/80	100.5	100.5	100.5	0	0	.5	(3)	(3)
	3676-5	Secondary products.....	12/80	102.7	103.6	103.8	.1	1.1	.5	(3)	(3)
3678		Connectors for electronic applications.....	12/80	101.3	102.0	102.2	.2	.8	-.1	(3)	(3)
	3678-P	Primary products.....	12/80	101.5	104.5	106.0	1.5	4.5	4.5	(3)	(3)
	3678-1	Coaxial connector (radio frequency).....	12/80	101.5	104.5	106.0	1.5	4.5	4.5	(3)	(3)
	3678-12101	Coaxial connector (complete, assembled).....	12/80	101.5	104.5	106.0	1.5	4.5	4.5	(3)	(3)

See footnotes at 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 Sep. 1981 from --				
				May 1981 2/	Aug. 1981 2/	Sep. 1981 2/	Aug. 1981	June 1981	Mar. 1981	Sep. 1980	
3678		Connectors for electronic applications..... (Cont'd)									
	3678-2	Cylindrical connectors.....	12/80	103.7	104.0	104.2	0.1	.7	-1.9	(3)	
	3678-225	Heavy duty and standard.....	12/80	108.7	108.1	108.1	0	.2	1.5	(3)	
	3678-22501	Heavy duty and standard (complete, assembled).....	12/80	109.5	108.5	108.5	0	0	1.8	(3)	
	3678-229	Miniature.....	12/80	100.7	101.8	101.8	0	1.1	-5.4	(3)	
	3678-22901	Miniature (complete, assembled).....	12/80	108.7	112.3	112.3	0	3.3	4.0	(3)	
	3678-22902	Miniature (partially assembled or unassembled).....	12/80	97.3	97.3	97.3	0	0	-9.4	(3)	
	3678-231	Subminiature.....	12/80	103.6	103.6	104.2	.5	.5	1.3	(3)	
	3678-23102	Subminiature (partially assembled or unassembled).....	12/80	101.9	101.9	101.9	0	0	0	(3)	
	3678-3	Rack and panel connector (rectangular).....	12/80	100.3	101.7	101.5	-2	-4	1.1	(3)	
	3678-338	Subminiature and other.....	12/80	99.8	101.1	101.0	-1	-4	1.1	(3)	
	3678-33801	Subminiature and other (complete, assembled).....	12/80	98.9	99.8	99.5	-4	-1.0	.3	(3)	
	3678-33802	Subminiature and other (partially assembled or unassembled).....	12/80	100.4	102.0	102.0	0	0	1.6	(3)	
	3678-4	Printed circuit connector.....	12/80	100.1	100.5	100.5	0	.8	.7	(3)	
	3678-444	Card insertion type.....									
	3678-44401	Card insertion type (complete, assembled).....	12/80	100.1	100.1	(3)	(3)	(3)	(3)	(3)	
	3678-447	Two-piece type.....	12/80	100.0	101.4	101.3	0	2.4	2.1	(3)	
	3678-44701	Two-piece type (complete, assembled).....	12/80	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
	3678-44702	Two-piece type (partially assembled or unassembled).....	12/80	101.8	101.8	101.8	0	1.8	1.8	(3)	
	3678-5	Other special types.....	12/80	100.5	100.6	100.6	0	.2	-1.7	(3)	
	3678-554	Miscellaneous special purpose types.....	12/80	100.7	101.2	101.2	0	.7	.4	(3)	
	3678-556	Other special purpose types.....									
	3678-55601	Other special purpose types (complete, assembled).....	12/80	100.5	100.6	100.6	0	.3	0	(3)	
	3678-5	Secondary products.....	12/80	107.3	108.9	108.9	0	1.8	2.6	(3)	
	3678-555	Other secondary products.....	12/80	105.9	107.3	107.3	0	1.6	2.7	(3)	
	3679-5	Electronic components, n.e.c.....	12/80	119.1	121.9	(3)	(3)	(3)	(3)	(3)	
3692		Primary batteries, dry and wet.....	12/80	102.3	103.3	103.7	.4	1.4	-.5	(3)	
	3692-P	Primary products.....	12/80	101.8	103.1	103.5	.4	1.6	-.3	(3)	
	3692-1	Le Clanche type civilian batteries.....	12/80	101.8	103.2	104.0	.8	2.2	.5	(3)	
	3692-121	General purpose (flashlight) cell.....									
	3692-12112	General purpose D size.....	12/80	100.0	100.0	100.0	0	0	0	(3)	
	3692-131	Multiple cell batteries.....	12/80	102.8	105.6	107.1	1.4	4.2	.8	(3)	
	3692-13111	Lantern battery.....	12/80	105.5	105.6	107.4	1.8	1.8	-.2	(3)	
	3692-2	Dry cells, except Le Clanche and military.....	12/80	103.8	103.8	103.8	0	0	-2.3	(3)	
	3692-212	Alkaline cells.....	12/80	107.5	107.5	107.5	0	0	0	(3)	
	3692-21213	AA size.....	12/80	107.8	107.8	107.8	0	0	(3)	(3)	
	3692-213	Other dry cell batteries, except Le Clanche and military.....	12/80	87.3	87.3	87.3	0	-.1	-12.8	(3)	
	3692-5	Secondary products.....	12/80	108.5	109.4	109.4	0	.9	-.9	(3)	
3715		Truck trailers.....	12/79	107.7	108.4	108.3	-.1	.3	1.6	(3)	
	3715-P	Primary products.....	12/79	107.4	108.1	107.8	-.3	.1	1.5	4.0	
	3715-1	Truck trailers and chassis (10000 lbs. per axle and over).....	12/79	106.9	107.6	107.3	-.3	.1	1.5	3.9	
	3715-1A	Vans.....	12/79	106.6	107.5	106.6	-.8	-.4	.9	3.6	
	3715-11	Closed top vans.....	12/80	102.8	103.7	102.8	-.8	-.5	.8	(3)	
	3715-101	Closed top vans, insulated, semi-insulated and refrigerated.....	12/80	101.9	103.1	103.1	0	.5	2.2	(3)	
	3715-106	Drop-frame vans, except livestock vans.....	12/80	101.4	101.5	87.7	-13.7	-12.8	-12.0	(3)	
	3715-109	Closed top, dry freight vans, except insulated, drop-frame and livestock vans.....	12/79	106.8	107.7	107.7	0	.2	1.4	5.1	
	3715-119	Aluminum closed top, dry freight vans, except insulated, drop-frame, and livestock vans.....	12/80	103.7	104.3	104.3	0	.2	1.3	(3)	
	3715-12	Open top vans.....	12/80	103.2	104.0	104.0	0	.9	1.7	(3)	
	3715-1B	Tank trailers.....	12/79	104.4	104.7	104.7	0	.1	.9	(3)	
	3715-118	Tanks for flammable liquids, except casing head transport.....	12/80	103.2	103.8	103.8	0	.2	2.2	(3)	
	3715-1D	Complete trailer units (10000 lbs. per axle and over), except vans and tanks.....	12/80	106.4	107.1	107.5	.3	.8	3.3	(3)	
	3715-133	Bulk commodity trailers, except vans.....	12/79	107.1	107.3	(3)	(3)	(3)	(3)	(3)	
	3715-137	Platform trailers.....	12/79	110.3	111.8	111.8	0	.5	6.5	(3)	
	3715-141	Low-bed heavy haulers.....	12/79	110.5	110.5	111.0	.5	.5	3.4	7.1	
	3715-139	Low-bed heavy haulers 40 ton and over capacity.....	12/80	(3)	105.9	(3)	(3)	(3)	(3)	(3)	
	3715-143	Dump trailers and chassis, highway type.....	12/79	(3)	103.3	104.3	1.0	1.0	(3)	(3)	
	3715-5	Secondary products.....	12/79	107.6	111.4	113.1	1.5	2.6	2.6	6.5	
	3714-5	Motor vehicle parts and accessories.....	12/79	111.9	115.3	(3)	(3)	(3)	(3)	(3)	
3822		Environmental controls.....	12/79	114.7	119.9	121.4	1.2	5.8	5.3	11.1	
	3822-P	Primary products.....	12/79	112.8	119.3	121.3	1.7	7.5	6.9	11.2	
	3822-1	Building environment comfort controls.....	12/79	114.1	122.4	124.9	2.1	9.4	8.3	13.5	
	3822-121	Temperature responsive building controls.....	12/79	106.9	118.2	122.0	3.2	14.1	11.0	12.4	
	3822-12102	Temperature responsive, non-pneumatic.....	12/79	102.7	117.1	122.7	4.8	19.5	14.6	12.0	
	3822-2	Appliance temperature and related controls, automatic.....	12/79	108.1	109.7	110.1	.4	1.5	2.7	3.9	
	3822-211	Temperature responsive appliance controls.....	12/79	110.4	113.9	114.6	.6	(3)	(3)	7.3	
	3822-215	Other appliance regulating controls.....	12/79	(3)	103.4	103.4	0	-1.3	(3)	(3)	
	3822-5	Secondary products.....	12/79	118.3	120.1	120.2	.1	1.7	1.5	8.5	

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

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

3 Not available.

4 Seasonal product—no price available this month.

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

Table 5. Producer price indexes by durability of product

(1967 = 100)

Grouping	1980		1981		
	Annual average	September	May ¹	August ¹	September ¹
All commodities	268.8	274.6	294.1	296.2	295.5
Total durable goods	251.5	253.7	268.6	271.8	271.7
Total nondurable goods	282.4	291.2	314.8	315.9	314.6
Total manufactures	261.5	265.8	286.2	288.4	288.1
Durable	250.8	253.1	268.2	271.6	271.6
Nondurable	273.0	279.5	305.7	306.6	305.9
Total raw or slightly processed goods	305.7	319.9	334.2	335.6	332.7
Durable	278.2	274.9	280.5	276.6	271.1
Nondurable	306.7	322.2	337.1	338.9	336.2

¹ Data for May 1981 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision

4 months after original publication. Data are not seasonally adjusted.

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

(1967 = 100 unless otherwise indicated)

Commodity code 1/	Commodity	Unit	Other index base	Index			Price
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
	All commodities			294.1	296.2	295.5	
	Industrial commodities			304.7	307.0	307.2	
	Farm products, processed foods and feeds			252.9	253.9	250.0	
01	Farm products			259.6	257.8	251.0	
011	Fresh and dried fruits and vegetables			275.3	257.3	251.9	
0111	Fresh fruits			230.4	220.8	237.9	
01	Citrus fruits			189.8	243.8	250.9	
0101	Grapefruit, Florida	4/5 bu.		271.3	(3)	(3)	(3)
0104 .01	Lemons	half box		113.4	181.0	203.9	620.833
0105	Oranges, Florida	4/5 bu.		252.4	248.7	(3)	(3)
0106 .01	Oranges, California	half box		112.6	164.6	159.4	11.500
02	Other fruits			247.4	208.5	230.1	
0215 .01	Apples, Delicious	tray ctn.		242.5	(3)	(3)	(3)
0216	Apples, McIntosh	call ctn.		213.4	(3)	(3)	(3)
0217 .03	Bananas, 40 lb. box	box		284.2	193.0	274.8	7.891
0218 .02	Grapes	lug		(3)	283.3	340.0	16.304
0219	Peaches	3/4 bu.		(3)	92.5	(3)	(3)
0221	Pears	box		(3)	198.0	169.0	11.578
0222	Strawberries	qt.		(3)	304.9	216.8	1.600
0223	Cantaloupes	crate		347.8	(3)	(3)	
0112	Dried fruits			388.0	384.3	384.3	
0101 .03	Prunes	lb.		278.9	266.5	266.5	.556
0102 .03	Raisins	lb.		479.9	483.8	483.8	.810
0113	Fresh and dried vegetables			291.2	267.1	242.7	
01	Dried vegetables			557.4	557.4	557.4	49.000
0101	Beans, dried	100 lb.		222.2	207.9	187.9	
02	Fresh vegetables, except potatoes			293.3	137.1	171.4	3.750
0211	Cabbage	50 lb.		253.6	273.2	224.9	9.313
0212	Carrots	48 lb.		307.6	280.5	226.1	10.750
0213	Celery	crate		214.5	168.4	(3)	(3)
0214	Corn, sweet	crate		263.5	275.0	275.0	12.000
0215	Lettuce	carton		474.5	374.6	233.1	7.000
0216	Onions	50 lb.		60.7	98.0	112.8	13.000
0217 .02	Tomatoes	30 lb. ctn.		225.6	157.1	153.5	8.167
0218	Snap beans	bu.		368.2	394.1	225.2	
03	Sweet potatoes			384.7	405.5	213.2	10.250
0331	New York	50 lb.		357.1	386.1	231.6	12.000
0332	Chicago	50 lb.		416.7	350.2	325.4	
04	White potatoes			449.4	350.2	(3)	(3)
0441	Western, Chicago	100 lb.		536.4	349.3	310.5	9.333
0442	Midwestern, Chicago	100 lb.		517.4	252.9	260.6	8.500
0443	Eastern, New York	100 lb.		315.3	361.5	333.3	10.833
0444 .01	Western, New York	50lb ctn		388.0	451.6	408.3	11.000
0445 .01	White potatoes, Western, Los Angeles	50lbs.					
012	Grains			257.7	242.7	227.0	
0121	Wheat			250.5	239.9	244.7	
0101	Hard winter Ord., no. 1, Kansas City	bu.		253.5	249.4	253.2	4.225
0102	Spring, no. 1, D. N. Ord., Minneapolis	bu.		243.9	220.5	225.7	4.075
0103	Soft white, no.1, Portland, Oregon	bu.		267.2	252.8	251.6	4.210
0104	Red winter, no.2, St. Louis	bu.		231.4	218.9	233.0	3.710
0122	Other grains			262.3	244.5	216.1	
01	Barley			210.6	193.7	180.9	2.130
0101	No. 2 feed, Minn.	bu.		262.9	245.7	213.2	2.770
02	Corn			305.6	283.5	289.2	2.035
0205	No.2, Chicago	bu.		341.5	283.5	313.6	3.650
03	Oats						
0311	No.2, Minneapolis	bu.					
04	Rye						
0415	No.2, Minneapolis	bu.					
013	Livestock			251.8	262.0	257.3	
0131	Cattle			259.8	259.6	256.0	
01	Steers			267.8	267.8	264.8	
0101 .03	Prime	100 lb.		290.9	304.6	308.3	70.250
0111 .02	Choice	100 lb.		269.1	268.4	265.0	65.520
0122 .02	Good	100 lb.		266.6	266.6	263.8	61.000
02	Cows			267.8	269.4	259.0	
0231 .02	Commercial	100 lb.		246.9	258.5	250.7	43.250
0241 .02	Cutter and canner	100 lb.		270.7	268.8	257.6	40.250
03	Calves			194.0	180.8	179.4	
0351 .01	Calves, Choice, Lancaster at stockyards	100lbs.		124.2	121.0	118.2	92.750
0353 .01	Choice, South St. Paul	100 lb.		264.4	241.1	241.1	77.500
0132	Hogs			195.1	239.6	234.2	
01	Barrows and gilts			196.3	241.3	234.8	
0161 .04	200-240 lb.	100 lb.		198.8	246.9	238.5	50.270
0171 .03	Barrows and gilts 270-300 lb.	100 lb.		192.3	227.3	(3)	(3)
02	Sows						
0281 .02	Sows 350-400 lb	100 lb.		191.8	232.9	239.8	45.700
0133	Lambs			290.6	277.2	236.9	
0191 .01	Choice	100 lb.					53.000

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
014	Livestock poultry			207.2	210.3	196.7	
0141	Chickens						
02	Broilers and fryers			204.6	210.1	194.4	
0142	Turkeys			187.8	182.7	177.7	
0181	Hens	lb.		(3)	212.9	206.0	\$0.375
0185	Toms	lb.		(3)	245.3	239.5	.410
015	Plant and animal fibers			258.3	232.5	206.5	
0151	Raw cotton						
0101 .04	Gr 41, staple 34-10 spot mkt. avq.	lb.		266.3	237.4	208.4	.605
0152	Domestic apparel wool			198.4	202.0	202.0	
0101	64's, staple 2 3/4 in. and up	lb.		228.0	232.1	232.1	2.825
0106	62's, staple 3 in. and up	lb.		211.1	217.3	217.3	2.625
0107	60's, staple 3 in. and up	lb.		178.1	186.4	186.4	2.250
0108	58's, staple 3 1/4 in. and up	lb.		172.9	172.9	172.9	1.850
0111	54's, staple 3 1/2 in. and up	lb.		167.2	167.2	167.2	1.725
0153	Foreign wool			260.5	258.1	256.2	
01	Apparel wool			201.5	205.4	203.4	
0101 .01	Australian 64's type 62	lb.		212.5	216.7	214.6	3.010
02	Carpet wool			346.9	337.6	335.8	
0155	Plant fibers, except cotton			240.0	233.4	234.3	
01	Hard fibers			316.5	303.8	305.4	
0101 .01	Abaca, manila fiber, grade I	275 lb. bl.		280.8	253.6	260.4	57.500
02	Soft (bast) fibers						
0231 .01	Jute, raw, bang tossa C	lb.		175.9	175.9	175.9	.290
016	Fluid milk			283.6	285.0	287.3	
0161	Milk eligible for fluid use						
0102 .02	Milk, fluid use	100 lbs	Jun/73	270.5	272.3	275.8	13.758
0162	Milk, manufacturing grade						
0101 .02	Milk, manufacturing grade	100 lbs	Jun/73	319.0	318.7	315.8	12.351
017	Eggs			165.0	180.7	193.2	
0171	Eggs, large	doz.	Dec/71	144.2	158.0	168.9	.754
018	Hay, hayseeds and oilseeds			299.0	284.3	267.2	
0181	Hay						
0101	Alfalfa	ton		302.2	265.9	241.8	50.000
	Alfalfa			297.7	262.0	238.2	
0182	Hayseeds						
0101 .02	Alfalfa hayseeds	100 lb.		237.3	248.6	250.1	117.210
0111 .01	Clover	100 lb.		221.1	231.5	234.2	85.406
0183	Oilseeds						
0101	Flaxseed	bu.		301.3	289.7	273.2	
0111 .01	Peanuts	lb.		264.6	245.7	215.8	6.850
0121	Cottonseed	ton		(3)	631.4	(3)	(3)
0131 .01	Soybeans	bu.		(3)	191.4	172.4	100.000
				271.6	259.4	241.2	6.625
019	Other farm products			259.7	263.9	268.9	
0191	Green coffee, cocoa beans, and tea						
01	Green coffee			309.6	296.2	298.2	
0101 .01	Santos, no. 4	lb.		305.2	286.9	286.9	1.270
0111	Colombian, Manizales	lb.		272.5	268.3	268.3	1.500
0113 .01	Ambriz, two bb	lb.		338.6	352.7	352.7	.930
0115	Mexican, washed	lb.		338.6	275.0	275.0	1.230
02	Cocoa beans			318.5	308.5	308.5	
0221	Accra	lb.		372.9	389.9	409.4	1.170
0222	Bahia	lb.		368.8	388.6	406.0	1.080
03	Tea			390.7	390.7	413.6	
0331 .02	Black	lb.		213.6	207.5	200.9	1.004
0192	Leaf tobacco						
0101	Leaf tobacco	100 lb.		235.7	254.7	262.5	
0193	Nuts						
0101	Pecans (in shell)	lb.		(3)	(3)	(3)	(3)
02	Processed foods and feeds			248.2	250.7	248.4	
021	Cereal and bakery products			256.3	256.6	258.0	
0211	Bakery products			267.3	268.4	272.0	
01	White pan bread			254.9	257.2	258.7	
0106 .99	White pan bread, northeast		Dec/68	242.0	242.0	244.9	
0107 .99	White pan bread, north central		Dec/68	249.0	(3)	234.8	
0108 .99	White pan bread, south		Dec/68	234.5	(3)	237.2	
0109 .99	White pan bread, west		Dec/68	268.4	269.6	271.4	
04	Other bread		Dec/80	103.0	105.4	105.5	
0401 .99	White hearth bread		Dec/80	102.8	102.5	102.5	
0402 .99	Dark wheat bread		Dec/80	103.0	105.8	105.9	
0403 .99	Rye bread		Dec/80	104.6	109.1	109.6	
0404 .99	Other variety bread		Dec/80	(3)	104.7	104.7	
05	Bread type rolls		Dec/80	104.0	107.2	107.7	
0501 .99	Hamburger and weiner rolls		Dec/80	104.3	(3)	107.8	
0502 .99	Brown and serve rolls		Dec/80	(3)	102.9	(3)	
0503 .99	English muffins		Dec/80	105.1	112.2	112.2	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
0211	Bakery products (Cont'd)						
0504 .99	Other bread type rolls		Dec/80	105.0	104.0	107.5	
06	Bread stuffing, croutons, and bread crumbs		Dec/80	104.6	105.3	105.3	
0601 .99	Bread stuffing, croutons, and bread crumbs		Dec/80	103.8	105.0	105.3	
07	Sweet yeast goods		Dec/80	101.6	101.6	102.6	
0701 .99	Yeast raised doughnuts		Dec/80	104.5	(3)	106.0	
0702 .99	Other sweet yeast goods		Dec/80	102.5	103.3	103.4	
08	Soft cakes		Dec/80	102.8	103.6	103.5	
0801 .99	Snack cakes		Dec/80	(3)	102.8	103.3	
0802 .99	Other soft cakes		Dec/80	102.4	102.4	102.8	
09	Pies		Dec/80	104.2	(3)	105.0	
0901 .99	Snack pies		Dec/80	103.7	103.8	103.8	
12	Cake type doughnuts			309.9	304.6	315.7	
1201 .99	Cake type doughnuts			330.0	322.9	337.6	\$1.58
21	Cookies and crackers			263.8	263.8	263.8	.734
2101 .02	Cookies	lb.					
2102 .01	Crackers	lb.					
0212	Flour and flour base mixes			206.6	205.0	205.9	
01	Flour			194.3	189.4	190.7	
0101	Standard patents, Buffalo	100 lb.		185.6	185.4	188.1	12.363
0102 .01	95 pct. patents, Kansas City	100 lb.		180.8	175.5	172.8	10.200
0103	Standard patents, Minneapolis	100 lb.		87.2	83.3	85.6	10.588
0109 .01	Soft red winter wheat flour	100 lbs.	Dec/73	174.0	162.9	172.0	11.477
0111 .01	Standard patents, Portland, Oregon	100 lb.		236.3	242.3	242.3	10.800
02	Flour base mixes and doughs			224.2	230.6	230.6	
0215 .04	Flour base cake mix	lb.		142.9	142.9	142.9	.724
0223 .01	Pie crust mix	lb.	Dec/74				
0213	Milled rice			300.4	284.3	288.2	
0101	Rice, no.2, medium grain	lb.		329.5	311.8	294.2	.250
0102	Rice, no.2, long grain	lb.		274.0	259.3	244.7	.250
0214	Other cereals			280.3	288.2	288.2	
0102 .01	Rolled oats	case/24		299.8	312.8	312.8	
0103 .03	Corn meal, white	lb.	Dec/72	240.5	245.0	245.0	.340
0104 .03	Macaroni	lb.		246.6	259.5	259.5	.631
022	Meats, poultry, and fish			245.2	254.2	253.3	
0221	Meats			236.3	248.9	250.0	
01	Beef and veal			232.9	252.4	254.3	
0102 .99	USDA choice beef carcasses			260.7	261.1	263.0	
0104 .99	USDA utility beef carcasses			231.3	225.4	230.6	
0106 .99	USDA good beef carcasses			(3)	(3)	259.2	
0108 .99	Other USDA graded and ungraded beef carcasses		Dec/80	101.7	101.3	102.1	
0111 .99	Primal and fabricated beef cuts		Dec/80	99.7	99.9	100.9	
0113 .99	Boneless beef including hamburger		Dec/80	95.2	93.6	93.7	
0115 .99	Variety meats (edible organs)		Dec/80	95.0	94.5	99.6	
04	Pork			203.8	234.4	236.2	
0419 .99	Slab bacon		Dec/80	79.6	93.8	105.8	
0421 .99	Sliced bacon			207.4	226.5	238.3	
0423 .99	Hams			242.4	282.2	284.5	
0424 .99	Picnics			183.0	217.2	214.8	
0425 .99	Boston butts		Dec/70	243.2	291.8	285.1	
0431 .99	Pork loins			194.4	222.6	221.9	
05	Other meats			243.0	262.4	260.2	
0563 .99	Frankfurters, skinless, all meat			242.1	264.4	266.5	
0565 .99	Bologna, all meat			247.1	269.2	256.8	
0567 .99	Fresh pork sausage, roll, artificial casing			254.5	(3)	272.3	
0569 .07	Canned luncheon meat, 12 oz. can	case/24		273.6	275.2	274.0	
0222	Processed poultry			197.5	202.6	190.1	
03	Broilers or fryers			188.0	192.0	180.3	
04	Turkeys			193.6	202.1	189.0	
0419 .01	Hens, young, 8-16 lbs.	lb.		(3)	186.5	175.9	.590
0421 .01	Toms, young, 14-20 lbs.	lb.		(3)	215.0	199.3	.607
0223	Fresh and processed fish			386.0	367.2	362.6	
01	Unprocessed fin fish			453.6	469.2	427.3	
0101	Haddock	100 lb.		224.8	385.4	385.4	60.000
0102	Halibut	lb.		459.4	471.5	453.4	1.875
0103 .01	Salmon	lb.		507.9	507.9	438.6	1.900
0104	Whitafish	lb.		159.5	179.9	190.1	1.400
0107	Yellow pike	lb.		(3)	(3)	(3)	(3)
02	Fresh processed fish			367.9	340.2	359.4	
0211	Haddock fillets	lb.		262.9	341.7	389.0	1.850
0212	Shrimp	lb.		(3)	376.8	394.9	4.350
0213	Oysters	gal.		263.3	263.3	269.8	20.500
03	Frozen processed fish			394.7	343.4	351.0	
0314	Cod fillets	lb.	Dec/73	139.8	130.1	130.1	1.080
0315	Flounder fillets	lb.		397.9	372.7	346.3	1.375
0317	Ocean perch fillets	lb.		351.9	(3)	351.9	1.000
0318	Shrimp	lb.		465.6	331.6	362.1	3.850
0319 .04	Shrimp, raw, breaded	lb.	Dec/67	390.2	(3)	(3)	
0321 .01	Frozen fish blocks	lb.		491.6	450.4	428.8	.990
0322 .05	Frozen fish sticks	lb.		297.5	310.4	310.4	
0323 .03	Frozen fish portions	lb.		371.1	367.0	367.0	1.330
04	Canned fish			365.1	370.0	370.0	
0425	Salmon, no. 1 tall can	case/48		298.2	298.2	298.2	86.000
0426	Tuna, 6 1/2 oz. can	case/48		355.4	359.3	359.3	45.250
0427	Sardines, Maine, 3 1/4 oz. can	case/100		311.4	328.7	328.7	38.000
023	Dairy products			244.6	245.6	246.0	
0231	Fresh processed milk			192.9	194.2	194.2	
0109 .02	North Eastern Region	1/2 gal.	Apr/74	145.5	144.9	144.9	
0111 .02	North Central Region	1/2 gal.	Apr/74	(3)	140.7	140.7	
0113 .02	Southern Region	1/2 gal.	Apr/74	154.6	158.7	158.7	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
0231	Fresh processed milk (Cont'd)						
0115 .01	Western Region	1/2 gal.	Apr/74	165.8	166.6	166.7	
0232	Butter			224.4	224.8	226.1	
0111 .01	Grade A and AA, New York	lb.		228.9	229.4	231.5	\$1.780
0112	Grade A and AA, Chicago	lb.		221.1	221.6	222.6	1.487
0113	Grade A and AA, San Francisco	lb.		219.2	219.2	219.2	1.748
0233	Natural and processed cheese			308.8	310.2	311.7	
02	Natural cheese, except cottage cheese		Jun/81	(3)	100.0	100.2	
0211 .99	American-type cheese		Jun/81	(3)	99.9	100.1	
0221 .99	Italian-type cheese		Jun/81	(3)	100.3	100.4	
0251 .99	Other natural cheese, except cottage		Jun/81	(3)	100.3	100.2	
03	Processed cheese and related products		Jun/81	(3)	99.5	100.5	
0311 .99	Processed cheese		Dec/72	218.1	218.4	219.8	
0315 .99	Cheese spread		Jun/81	(3)	94.6	99.8	
0234	Ice cream			233.4	233.6	233.6	
0131 .08	Bulk	gal.		217.9	218.7	218.7	4.082
0132 .06	Pre-packaged, half gallons	gal.		240.6	240.6	240.6	4.185
0235	Concentrated milk products			407.2	407.2	407.2	
0141	Milk, evaporated, whole, 14 1/2 oz. can case/48			307.6	307.6	307.6	21.710
0171	Milk, nonfat, dry	lb.		460.3	460.3	460.3	.949
024	Processed fruits and vegetables			259.4	267.6	270.3	
0241	Canned fruits and juices			273.2	278.6	278.8	
01	Canned fruits			238.7	244.7	244.5	
0101 .99	Applesauce			230.8	(3)	236.2	
0102 .99	Apples		Jun/81	(3)	100.0	(3)	
0106 .99	Apricots			237.2	(3)	(3)	
0111 .99	Cherries			253.3	(3)	(3)	
0121 .99	Fruit cocktail			242.3	(3)	(3)	
0122 .99	Fruits for salads		Jun/81	(3)	100.0	100.0	
0123 .99	Fruit pie fillings		Jun/81	(3)	101.5	96.3	
0125 .99	Olives		Jun/81	(3)	(3)	109.8	
0126 .99	Peaches			266.8	277.1	289.3	
0131 .99	Pears			212.3	212.3	211.1	
0136 .99	Pineapples			213.6	(3)	(3)	
0138 .99	Cranberries and cranberry sauce			234.9	(3)	(3)	
02	Canned fruit juices			327.4	332.0	332.9	
0241 .99	Orange juice, single strength			356.6	(3)	(3)	
0246 .99	Grape juice			268.6	(3)	(3)	
0251 .99	Pineapple juice			459.7	474.2	472.4	
0253 .99	Grapefruit juice			312.4	312.4	312.4	
0255 .99	Apple juice			320.4	323.2	326.1	
0259 .99	Other whole fruit juices and mixtures		Jun/81	(3)	100.5	101.2	
0242	Frozen fruits, juices and ades			317.2	319.9	318.0	
02	Frozen fruits		Jun/81	(3)	104.8	104.8	
0201 .99	Frozen strawberries			230.5	(3)	(3)	
0206 .99	Frozen blueberries		Jun/81	(3)	102.1	102.1	
03	Frozen juices and ades		Jun/81	(3)	99.9	99.1	
0301 .99	Frozen orange juice			338.1	338.1	335.0	
0304 .99	Grapefruit juice		Jun/81	(3)	(3)	(3)	
0311 .99	Other frozen fruit and berry juice, concentrate		Jun/81	(3)	99.8	99.7	
0321 .99	Citrus pulp		Jun/81	(3)	92.6	92.1	
0243	Dried and dehydrated fruits			402.0	408.7	408.7	
0101 .03	Prunes, 1 lb. pkq.	case/24	Dec/67	270.7	270.7	270.7	17.689
0102 .02	Raisins, 15 oz. pkg.	case/24	Dec/67	448.0	459.1	459.1	25.235
0244	Canned vegetables and juices			222.9	233.3	236.5	
0101 .99	Asparagus			281.4	(3)	(3)	
0103 .99	Beets		Jun/81	(3)	102.5	102.6	
0104 .99	Carrots		Jun/81	(3)	(3)	99.8	
0106 .99	Sweet corn, cream style			224.4	(3)	(3)	
0107 .99	Sweet corn whole kernel			219.8	220.5	207.0	
0109 .99	Fresh lima beans		Jun/81	(3)	100.0	100.0	
0111 .99	Green peas			201.6	202.2	198.1	
0117 .99	Beans, green and wax			196.2	202.9	202.4	
0123 .99	Spinach		Jun/81	(3)	108.2	100.2	
0125 .99	Vegetable combinations		Jun/81	(3)	(3)	105.7	
0126 .99	Tomatoes			204.0	228.5	232.0	
0131 .99	Tomato pulp and puree		Jun/81	(3)	104.7	104.4	
0133 .99	Tomato sauce			223.6	236.0	238.8	
0137 .99	Ketchup			225.9	243.0	267.5	
0141 .99	Tomato juice			246.5	258.7	263.4	
0144 .99	Mushrooms		Dec/67	199.0	(3)	204.8	
0145 .99	Sweet potatoes		Dec/67	301.4	(3)	(3)	
0146 .99	White potatoes		Jun/81	(3)	107.5	117.9	
0245	Frozen vegetables			247.5	258.8	263.0	
0101 .99	Frozen green peas			238.9	228.6	225.9	
0103 .99	Frozen green beans		Jun/81	(3)	(3)	103.3	
0105 .99	Frozen brussels sprouts		Jun/81	(3)	107.9	108.5	
0106 .99	Frozen lima beans			232.4	(3)	(3)	
0108 .99	Frozen French fried potatoes			253.0	273.0	279.1	
0109 .99	Other frozen potato products		Jun/81	(3)	97.2	102.6	
0111 .99	Frozen cauliflower		Jun/81	(3)	101.5	104.9	
0112 .99	Frozen spinach		Jun/81	(3)	100.0	100.1	
0113 .99	Frozen succotash		Jun/81	(3)	(3)	101.9	
0115 .99	Other frozen combinations		Jun/81	(3)	101.1	101.6	
0116 .99	Frozen carrots		Jun/81	(3)	100.0	100.0	
0118 .99	Frozen sweet cob corn, yellow		Jun/81	(3)	(3)	105.1	
0121 .99	Other frozen vegetables		Jun/81	(3)	100.7	101.6	
0246	Dried and dehydrated vegetables						
0101 .09	Potatoes, instant mashed	lb.	Dec/67	174.4	181.4	200.6	.603

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
025	Sugar and confectionery			262.8	269.1	246.8	
0252	Raw cane sugar						
0101	Raw cane sugar	100 lb.		224.2	253.9	211.7	\$15.400
0253	Refined sugar		Dec/77	164.4	163.5	160.2	
01	Consumer size packages		Dec/77	149.6	153.3	137.8	
0101	Granulated cane sugar	5 lb.		284.1	291.1	261.6	1.390
02	For use in food manufacturing		Dec/77	166.9	165.2	160.6	
0201	Granulated cane sugar in bags	100 lb.		268.6	298.4	238.9	23.618
0202 .02	Granulated beet sugar in bulk	100 lb.		295.0	303.5	268.1	24.758
0203	Granulated beet sugar in bags	100 lb.		414.4	282.8	267.3	25.900
0254	Confectionery materials		Dec/77	166.3	174.4	174.1	
0101 .01	Honey, extracted	lb.		294.3	304.4	295.0	
0102 .05	Chocolate coating, milk	lb.		270.8	274.5	274.5	
0103 .01	Corn syrup	100 lb.		278.0	296.1	296.1	13.888
0255	Confectionery end products		Dec/77	119.4	119.4	119.4	
01	Candy bars		Dec/77	114.7	114.7	114.7	
0101 .02	Solid chocolate bars	lb.		257.4	257.4	257.4	
0102 .07	Chocolate coated bars	lb.		221.4	221.4	221.4	
02	Chewing gum						
0201	Chewing gum	case		321.7	321.7	321.7	183.399
026	Beverages and beverage materials			247.6	246.3	245.6	
0261	Alcoholic beverages			189.5	191.1	190.4	
01	Malt beverages			(3)	303.8	303.5	
0101 .14	Beer, 11 or 12 oz. bottle	case/24		187.7	189.2	187.9	
0103 .15	Beer, 11 or 12 oz. can	case/24		194.7	193.4	192.2	
02	Distilled spirits			178.9	182.0	180.8	
0211 .03	Whiskey, straight bourbon, fifth	case/12		174.1	175.6	175.6	
0212 .07	Whiskey, spirit blond, fifth	case/12		154.1	154.1	154.1	
03	Wine			(3)	205.4	205.4	
0321 .03	Still table, fifth	case/12		234.3	236.9	236.8	
0322 .04	Still dessert, fifth	case/12		237.0	238.7	238.7	
0262	Soft drinks			303.0	297.5	297.4	
01	Cola, excluding diet cola			(3)	303.8	303.5	
0106 .99	Cola, bottled, excluding diet cola			312.0	301.9	303.9	
0121 .99	Cola, cans, excluding diet cola		Jun/81	(3)	102.2	99.7	
0131 .99	Cola, bulk, excluding diet cola		Jun/81	(3)	100.4	100.4	
05	Other carbonated drinks			(3)	101.1	101.1	
0502 .99	Carbonated orange soda		Jun/81	(3)	100.5	101.1	
0503 .99	Lemon, lime and lemon-lime		Dec/68	(3)	254.9	254.0	
0504 .99	Root beer and sarsaparilla		Jun/81	(3)	100.3	101.8	
0505 .99	Ginger ale			276.2	280.6	280.6	
0507 .99	Club soda			(3)	205.2	(3)	
0509 .99	Other carbonated nondiet soda		Jun/81	(3)	99.0	(3)	
0511 .99	Diet cola		Jun/81	(3)	102.7	102.5	
0519 .99	Other carbonated diet soda		Jun/81	(3)	104.4	103.7	
06	Noncarbonated soft drinks		Jun/81	(3)	100.0	100.0	
0609 .99	Other noncarbonated fruit drinks and ades		Jun/81	(3)	100.0	100.0	
0263	Packaged beverage materials			314.5	312.0	311.5	
01	Coffee (whole bean, ground, & instant)			325.7	322.1	321.5	
0101 .99	Ground roasted coffee			339.3	334.0	333.1	
0102 .99	Whole bean coffee		Jun/81	(3)	98.8	99.1	
0103 .99	Soluble (instant) coffee			285.6	286.4	286.4	
02	Cocoa						
0206 .03	Powdered, sweetened, lb. pkq	lb.		348.1	348.1	348.1	1.224
03	Tea			209.0	210.6	210.6	
0311 .03	Bags	lb.		208.2	210.3	210.3	4.612
0312 .09	Loose	lb.		226.2	226.2	226.2	3.487
0264	Other beverage materials			286.1	286.1	275.4	
0101 .01	Malt	34lb.		211.2	206.0	206.0	5.162
0103 .04	Flavoring syrup (fountain)	gal.		178.8	178.8	178.8	
0105 .07	Kola syrup, for use by bottlers	gal.	Dec/68				
027	Fats and oils			228.2	228.4	224.6	
0271	Animal fats and oils			294.9	313.3	312.9	
0103 .99	Lard commercial sizes (over 3 lbs)		Dec/80	101.6	104.0	102.7	
0272	Crude vegetable oils			187.0	186.6	178.7	
0101 .99	Soybean oil, crude, not dequmed			194.4	197.5	186.0	
0105 .99	Soybean oil, crude, dequmed		Jun/80	106.4	103.9	104.3	
0111 .01	Cottonseed oil	lb.		148.8	148.8	117.9	.210
0121 .01	Peanut oil	lb.		299.1	347.6	323.4	.400
0131 .01	Corn oil	lb.		215.1	196.3	189.7	.215
0141 .02	Coconut oil	lb.		223.6	214.2	233.0	.310
0273	Refined vegetable oils			207.5	196.5	188.9	
0101 .02	Cottonseed oil	lb.		207.1	210.0	177.5	.300
0111 .02	Corn oil	lb.		207.6	147.2	193.5	.293
0121 .01	Soybean oil	lb.		188.5	188.9	177.1	.249
0131 .02	Peanut oil	lb.		279.5	317.6	298.5	.470
0274	Vegetable oil end products			238.2	238.0	237.2	
0106	Shortening, 440 lb. drum	cwt.		214.4	212.0	208.4	43.250
0121 .03	Margarine	lbs.		233.8	235.1	235.1	.637
028	Miscellaneous processed foods			251.1	252.0	253.0	
0281	Jams, jellies, and preserves			279.8	289.2	292.7	
0101 .99	Strawberry jams and preserves			292.5	(3)	(3)	
0103 .99	Other jams and preserves		Jun/81	(3)	109.7	111.8	
0111 .99	Grape jellies			288.5	(3)	292.0	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
0281	Jams, jollies, and preserves	(Cont'd)					
0121 .99	Maraschino cherries		Dec/67	211.7	(3)	(3)	
0282	Pickles and pickle products			289.9	290.4	292.2	
0101 .99	Dill or sour pickles			286.7	(3)	(3)	
0102 .99	Fresh cucumber pickles			(3)	(3)	(3)	
0103 .99	Sweet pickles		Jun/81	(3)	100.1	100.1	
0104 .99	Other finished pickle products		Jun/81	(3)	100.2	101.0	
0105 .99	Unfinished pickle products		Jun/81	(3)	99.4	103.9	
0283	Processed eggs			173.2	173.9	191.7	
0101 .01	Frozen	lb.		173.7	171.6	192.1	\$0.470
0102	Dried	lb.		167.8	170.6	185.9	1.945
0284	Specialties			227.7	228.6	230.5	
0151 .03	Pork and beans, no. 300 can	doz.		287.8	287.8	293.4	3.880
0153 .02	Spaghetti no. 300 can	doz.		218.6	224.1	224.1	2.685
0285	Other frozen processed foods			232.1	233.0	233.0	
0102	Frozen beef pie	lb.	Dec/75	176.4	177.4	177.4	
0286	Meat sauces		Jun/81	(3)	100.0	100.7	
0101 .99	Prepared mustard		Jun/81	(3)	100.1	102.0	
0289	Other miscellaneous processed foods			258.4	258.8	258.7	
0101 .99	Salad dressings		Jun/81	(3)	100.0	100.0	
0103 .99	Mayonnaise		Jun/81	223.3	223.3	222.9	
0105 .99	Other spoon-type dressings		Jun/81	(3)	100.0	100.0	
0108 .99	French dressing		Jun/81	(3)	99.7	99.2	
0113 .99	Other pourable-type dressings		Jun/81	(3)	100.0	100.0	
0131 .99	Pepper, whole, black	lb.		216.3	215.0	214.3	.823
0141 .03	Peanut butter, 12 oz. jar	doz.		343.5	347.4	347.4	
029	Prepared animal feeds			241.0	228.8	223.2	
0291	Grain by-product feeds			240.2	200.4	210.9	
0101	Bran	ton		223.1	168.5	197.0	83.000
0111	Middlings	ton		213.8	158.0	188.3	81.000
0121	Gluten feed, corn	ton		258.6	222.4	222.4	107.500
0292	Vegetable cake and meal feeds			293.5	274.1	263.2	
0101	Cottonseed meal	ton		265.7	242.7	223.0	170.000
0111 .99	Soybean meal			293.4	274.6	264.6	
0293	Formula feeds			232.0	222.2	213.1	
0101 .99	Broiler feed, complete			233.5	225.9	212.0	
0103 .99	Egg layer feed			243.4	230.1	218.3	
0105 .99	Starter-grower feed, complete		Dec/80	90.1	86.6	80.6	
0107 .99	Turkey feed, complete		Dec/80	96.3	(3)	(3)	
0121 .99	Dairy feed			230.7	216.8	208.7	
0131 .99	Beef cattle feed			212.0	206.1	203.0	
0141 .99	Swine feed			223.1	216.7	209.7	
0151 .99	Horse & mule feed		Dec/80	107.9	100.2	96.7	
0294	Miscellaneous feedstuffs			201.2	199.3	201.0	
03	Other than pet food		Dec/79	108.8	104.8	103.2	
0301	Meat meal			279.0	267.8	266.7	239.000
0303 .02	Dry tankage			261.2	252.7	251.5	260.000
0305	Fish meal			296.9	271.5	271.5	375.000
0307 .99	Grain, ground, rolled		Dec/80	93.3	92.0	83.5	
0309 .99	Mineral mixture		Dec/80	108.7	107.5	107.0	
03	Textile products and apparel			199.2	201.4	202.5	
031	Synthetic fibers		Dec/75	156.4	162.0	162.3	
0315	Unprocessed filament yarns		Dec/75	158.5	163.1	163.3	
01	Cellulosic			190.3	(3)	(3)	
02	Non-cellulosic			167.8	171.0	171.2	
0214 .99	Nylon textile yarn, selected deniers		Jun/81	(3)	102.9	103.2	
0217 .99	Nylon tire yarn			(3)	(3)	(3)	
0318	Staple, tow, and fiberfill		Jun/81	(3)	103.3	103.5	
01	Cellulosic						
0101	Viscose		Dec/75	158.1	168.5	168.1	.885
02	Non-cellulosic		Jun/81	(3)	103.4	103.8	
0201 .99	Nylon and aramid		Jun/81	(3)	110.6	110.6	
0202 .99	Acrylic and modacrylic		Jun/81	(3)	102.4	103.7	
0211 .99	Other non-cellulosic staple, tow, and fiberfill		Jun/81	(3)	104.7	104.7	
032	Processed yarns and threads		Dec/75	138.6	139.3	141.8	
0326	Yarns		Dec/75	137.1	137.9	140.2	
01	Cotton			269.2	263.8	258.7	
0101 .05	Cotton yarn, combed knitting, 30's	lb.		240.7	234.6	230.1	2.030
0103 .02	Cotton yarn, carded weaving, 20/2's	lb.		293.3	289.7	287.2	1.858
0105 .03	Cotton yarn, carded knitting, 20's	lb.		301.6	295.4	287.8	1.646
02	Wool						
0221	Wool knitting yarn, 2/20's	lb.	Dec/75	186.6	192.1	193.0	4.163
03	Synthetic		Dec/75	128.8	130.2	134.0	
0331	Textured nylon yarn, 70 denier	lb.	Dec/75	142.6	151.3	151.1	2.702
0332	Nylon filament yarn, 1500 denier	lb.	Dec/75	159.3	165.5	165.5	2.085
0333	Spun nylon yarn 15-18	lb.	Dec/75	141.8	144.1	143.8	1.910
0334 .02	Nylon hcf yarn, 1500 denier	lb.	Dec/75	137.1	(3)	(3)	(3)
0341 .99	Textured polyester yarn, 145-179 drawn equiv. denier		Dec/76	108.2	(3)	(3)	
0345	Polyester/cotton, 18's	lb.	Dec/75	145.9	143.2	142.7	1.770
0351 .04	Spun acrylic, 6 denier	lb.	Dec/75	151.6	153.4	153.4	2.732
0361 .01	Spun viscose rayon, 1.5 denier	lb.	Dec/75	148.4	156.7	157.0	1.590

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
0327	Threads		Dec/75	155.8	155.8	160.4	
01	Cotton			272.9	272.9	281.3	
0101	Cotton thread, industrial use	cone	Dec/75	162.7	162.7	167.7	\$5.510
03	Synthetic		Dec/75	140.9	140.9	144.5	
0322	Polyester thread, industrial use	cone	Dec/75	149.2	149.2	153.2	5.870
0331	Corespun thread, industrial use	cone	Dec/75	146.0	146.0	150.3	7.153
033	Gray fabrics		Dec/75	145.8	148.2	148.1	
0337	Broadweaves		Dec/75	145.7	148.2	148.1	
01	Cotton		Dec/75	154.9	159.7	158.8	
0101 .99	Plain printcloth		Dec/75	160.5	162.9	163.2	
0103 .99	Sheeting		Dec/75	153.9	(3)	144.4	
0105 .99	Osaburg		Jun/76	131.3	134.8	134.0	
0109 .99	Cotton duck & allied fabrics		Jun/76	165.8	167.9	163.5	
0111 .99	Drill		Dec/75	155.1	166.7	166.7	
0113 .99	Sateen		Dec/75	127.6	121.0	121.7	
0117 .99	Corduroy		Dec/80	82.2	90.7	88.7	
0119 .99	All other gray cotton fabrics		Dec/80	109.2	115.0	115.2	
03	Synthetic		Dec/75	142.0	144.1	144.4	
0341 .99	100% filament nylon taffeta		Dec/75	(3)	138.0	137.0	
0353 .99	100% spun polyester/cotton bed sheeting		Jun/81	(3)	101.9	101.9	
0359 .99	100% spun polyester/cotton broadcloth		Jun/81	(3)	100.3	100.2	
0361 .99	100% spun polyester/cotton twill		Jun/81	(3)	99.2	99.8	
0363 .99	100% spun polyester/cotton plain print cloth		Dec/75	155.2	157.1	158.4	
0367 .99	100% spun polyester/cotton, other weaves		Jun/81	(3)	100.3	100.5	
0369 .99	100% spun polyester/rayon fabric		Jun/81	(3)	(3)	101.9	
0371 .99	Speciality fabric		Jun/81	(3)	102.2	102.7	
04	Other		Dec/75	153.2	140.4	140.4	
0461 .01	Burlap	yd.	(3)	(3)	95.8	(3)	(3)
0338	Knits		Dec/75	(3)	149.9	149.8	
03	Circular knits, except hosiery		Jun/81	(3)	100.3	100.3	
0301 .99	Circular knits, except hosiery		Jun/81	(3)	100.3	100.3	
034	Finished fabrics		Dec/75	125.7	125.9	126.2	
0342	Broadweaves		Dec/75	142.5	143.0	143.1	
01	Cotton		Dec/75	160.1	158.7	157.9	
0101 .02	Corduroy	yd.	Dec/75	145.2	143.6	140.6	2.325
0107 .10	Denim, 10 oz.	yd.		370.1	(3)	(3)	
0108 .01	Denim, over 10 oz.	yd.	Dec/75	156.8	153.4	152.4	
0109	Canton flannel	yd.		244.9	246.8	246.8	.883
02	Wool			185.0	185.4	184.6	
0221 .03	Women's wool/nylon sportswear fabric	yd.	Dec/75	160.2	(3)	159.1	5.745
0232 .02	Men's wool outer jacketing	yd.	Jun/76	149.4	149.9	149.9	7.022
03	Synthetic		Dec/75	124.1	126.0	127.6	
0349 .02	Textured polyester twill	yd.	Dec/75	77.0	(3)	(3)	
0361 .01	Velvet domestic upholstery fabric	yd.	Jun/76	132.8	139.4	139.4	6.614
0343	Knits		Dec/75	110.4	110.5	111.2	
04	Circular knit outerwear fabric		Jun/81	(3)	102.6	103.7	
0403 .99	100% spun yarn single knits		Jun/81	(3)	101.1	101.1	
0413 .99	100% spun yarn interlock or eightlock double knits		Jun/81	(3)	101.3	(3)	
05	Other circular knit fabric		Jun/81	(3)	99.9	100.0	
06	Harp knit outerwear fabric		Jun/81	(3)	100.4	100.0	
07	Harp knit underwear and nightwear fabric		Jun/81	(3)	100.0	100.0	
0703 .99	Chiefly nylon tricot, simplex, & milanese fabrics			165.7	167.6	167.6	
038	Apparel & other fabricated textile prods		Dec/77	125.2	126.4	127.2	
0381	Apparel			185.2	186.5	187.2	
01	Women's			163.7	165.3	166.3	
0113 .99	Women's unit priced dresses		Dec/77	122.5	120.9	122.1	
0122 .10	Skirts	per unit	Dec/77	110.7	113.9	113.9	
0125 .04	Cut and sewn blouses and shirts	per unit	Dec/77	121.2	122.7	122.7	
0155 .16	Sweaters	per unit		154.4	155.8	155.8	
0163 .08	Untrimmed coats and capes	per unit		156.6	161.9	161.9	
0172 .07	Pantyhose	per unit	Dec/71	(3)	101.0	(3)	
0173 .04	Stockings		Dec/77	123.7	123.3	123.3	
0174 .12	Brassieres	per unit		191.2	198.7	198.7	
0175 .06	Corsets and girdles	per unit		162.1	165.3	165.3	
0176 .03	Panties	per unit	Dec/77	138.2	140.3	140.3	
0177 .04	Slips	per unit	Dec/77	136.3	136.3	136.3	
0178 .32	Nightgowns and sleepcoats	per unit		145.1	147.6	147.6	
0179 .08	Robes, dressing gowns, etc.	per unit	Dec/77	118.8	119.9	119.9	
0182 .09	Swimsuits	per unit	Dec/77	(3)	(3)	126.3	
0188	Washable service apparel	per unit	Dec/77	137.2	139.3	139.3	
02	Men's			210.0	211.9	212.2	
0205 .99	Reg. wt. business suit-wool blend		Dec/80	105.0	104.5	104.5	
0212 .01	Dress trousers	per unit	Dec/77	125.8	(3)	(3)	
0214 .03	Jean-cut casual slacks and jeans	per unit	Dec/77	116.6	118.8	118.8	
0225 .14	Workpants	per unit		220.6	222.4	222.4	
0227 .02	Overalls and work-type jackets	per unit	Dec/77	147.2	150.6	150.6	
0233 .07	Dress and business shirts	per unit	Dec/77	124.6	128.0	129.3	
0239 .05	Knit pullover golf and polo shirts	per unit	Dec/77	124.1	(3)	130.9	
0254 .99	Bus. type sport coats/jackets-all wool		Dec/80	(3)	106.1	105.4	
0256 .99	Bus. type sport coats/jackets-all other		Dec/80	101.7	(3)	(3)	
0263 .01	Light weight outer jacket	per unit	Dec/77	135.1	(3)	137.3	
0272 .01	Socks	per unit	Dec/77	133.6	135.5	136.1	
0274 .08	T-shirt	per unit		231.2	(3)	230.5	
0275 .01	Briefs	per unit	Dec/77	124.5	124.5	124.5	
0278 .14	Pajamas and other nightwear	per unit		220.5	228.0	228.0	
0282 .08	Ties	per unit	Dec/73	121.2	(3)	119.6	
0285 .01	Hats and caps	per unit	Dec/77	132.6	133.4	133.4	
0287 .04	Work gloves and mittens	per unit		294.9	290.5	290.5	
03	Infants' and children's			190.0	189.0	189.0	
0332 .03	Children's sport shirts	per unit	Dec/77	142.9	134.9	134.9	
0334 .05	Children's dresses	per unit	Dec/77	117.2	118.0	118.0	
0343 .99	Boys' suits		Dec/80	103.1	103.1	103.1	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
0381	Apparel (Cont'd)						
0364 .02	Infants' and children's knee socks	per unit	Dec/77	131.3	133.7	133.7	
0382	Textile housefurnishings						
01	Bed clothes		Dec/77	224.0	231.6	236.6	
0102 .09	Bedspreads and bedsets	per unit	Dec/77	128.7	129.3	133.0	
0132	Flat sheets, except crib size	per unit	Dec/77	227.0	(3)	235.0	
0133	Fitted sheets, except crib size	per unit	Dec/77	129.3	(3)	134.3	
0152 .02	Pillowcases	per unit	Dec/77	133.3	(3)	137.5	
02	Bath & kitchen products		Dec/77	128.0	(3)	(3)	
0232 .04	Shower and bath curtains	per unit	Dec/77	140.9	141.9	146.8	
04	Window and furniture accessories		Dec/69	198.9	205.7	205.7	
0432 .07	Draperies	per unit	Dec/77	117.3	131.0	131.0	
			Dec/69	152.8	174.4	174.4	
0383	Fabricated products, n.e.c.		Dec/77	131.1	131.8	132.8	
02	Camping equipment						
0212 .03	Camping tents	per unit	Dec/77	118.0	123.9	123.9	
03	Industrial products		Dec/77	132.8	132.8	133.9	
0322 .06	Cordage, twine and rope	per unit		246.9	246.9	256.5	
0332	Tarpaulins	per unit	Dec/77	149.8	149.8	153.7	
0342 .02	Industrial and institutional towels	per unit	Dec/77	127.2	130.7	133.8	
04	Hides, skins, leather, and related products			263.7	261.7	263.0	
041	Hides and skins						
0411	Cattle hides			377.3	356.9	373.3	
0102 .99	Packer, branded cow			345.9	316.0	384.5	
0111 .99	Packer, native steer, heavy			385.8	373.2	344.3	
0114 .99	Packer, butt brander		Dec/80	94.4	92.2	91.3	
0116 .99	Other cattle hides		Dec/80	96.7	90.8	94.9	
042	Leather			330.0	312.2	311.7	
0421	Finished cattlehide and kipside leather			329.9	312.9	312.2	
01	Sole leather			347.7	308.5	310.7	
0101 .01	Light bends			318.5	(3)	284.7	
0102 .99	Heavy bends			365.4	(3)	(3)	
0201 .99	Upper leather, including patent		Jun/81	312.3	295.7	295.9	
0202 .99	Dress and casual shoes		Jun/81	(3)	95.5	96.6	
03	Other upper leather		Jun/81	(3)	100.1	99.9	
0301 .99	Other grains		Jun/81	(3)	102.8	102.8	
0302 .99	Bag, case, and strap leather		Jun/81	(3)	(3)	102.3	
04	Garment leather		Jun/81	(3)	101.8	99.4	
0401 .99	Finished splits		Jun/81	(3)	89.5	84.9	
	Finished splits		Jun/81	(3)	89.5	84.9	
0423	Finished sheep and lamb leather			(3)	352.2	352.2	
0103 .99	Garment leather		Dec/69	373.3	(3)	(3)	
0425	Rough, crust, and wet blue						
01	Rough, crust, and wet blue		Jun/81	(3)	83.4	83.4	
0101 .99	Rough, crust, and wet blue		Jun/81	(3)	83.4	83.4	
043	Footwear			241.4	242.3	242.0	
0431	Men's footwear			274.5	277.2	276.4	
01	Men's leather upper footwear			275.2	277.9	278.3	
0113 .99	Dress and casual shoes		Dec/80	102.7	103.8	103.8	
0115 .99	Boots		Dec/80	108.3	108.7	108.3	
0117 .99	Work shoes or boots		Dec/80	104.0	105.2	105.8	
0119 .99	Other leather upper footwear		Dec/80	104.5	104.7	104.7	
03	Men's non-leather upper footwear						
0301 .99	Men's non-leather upper footwear		Dec/80	100.8	101.6	96.3	
0432	Women's footwear			221.9	221.3	220.9	
01	Women's leather upper footwear			214.5	213.5	216.4	
0101 .99	Dress shoes		Dec/80	95.2	95.5	101.3	
0103 .99	Casual shoes		Dec/80	101.4	102.5	102.5	
0105 .99	Sandals		Dec/80	97.9	(3)	92.0	
0107 .99	Boots		Dec/80	101.7	101.2	(3)	
0109 .99	Other leather upper footwear		Dec/80	103.3	105.9	106.0	
03	Women's plastic upper footwear		Dec/80	103.0	103.4	98.4	
0301 .99	Dress shoes		Dec/80	103.5	104.6	98.8	
0303 .99	Casual shoes		Dec/80	103.4	103.4	(3)	
0305 .99	Sandals		Dec/80	102.2	(3)	81.4	
0309 .99	Other plastic upper footwear		Dec/80	(3)	100.0	100.0	
04	Women's other non-leather upper footwear						
0433	Children's footwear (size 8 1/2 - 12)			198.5	199.2	202.5	
0141 .99	Children's leather upper footwear		Jun/80	104.7	(3)	107.9	
0143 .99	Children's non-leather upper footwear		Jun/80	102.8	102.8	103.2	
34	Misses' footwear (size 12 1/2 - 2 1/2)			101.5	100.7	100.6	
0147 .99	Misses' leather upper footwear		Jun/80	101.7	99.5	99.5	
35	Youths', boys' ftwear. (size 12 1/2-6)		Jun/80	106.7	108.1	109.1	
0153 .99	Youths' and boys' leather upper footwear		Jun/80	107.3	(3)	110.8	
0155 .99	Youths' and boy's non-leather upper footwear		Jun/80	105.1	105.1	105.1	
0436	Infants', babies' ftwear. (size 1-8)		Jun/80	107.9	106.5	106.6	
0159 .99	Infants' and babies' leather upper footwear		Jun/80	105.2	(3)	105.9	
0161 .99	Infants' and babies' non-leather upper footwear		Jun/80	110.5	107.3	107.3	
0437	Athletic footwear		Jun/80	97.7	99.9	99.9	
0165 .99	Athletic footwear designed for sports		Jun/80	103.7	107.8	107.8	
0167 .99	All other athletic footwear		Jun/80	90.2	90.2	90.2	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
0438	Other footwear						
0169 .99	Other footwear		Jun/80	100.3	106.9	107.7	
044	Other leather and related products			244.2	247.8	250.1	
0441	Luggage and small leather goods			196.3	200.4	203.3	
0111 .09	Week-end case, women's, nonleather	ea.		227.8	233.0	237.6	\$39.611
0122 .03	Attaché case, non-leather	ea.	Dec/67	191.0	214.2	226.2	21.007
0442	Gloves						
0101 .05	Men's dress leather gloves	doz.		328.4	328.4	328.4	153.236
0443	Industrial leather			357.4	357.9	357.9	
0444	Footwear cut stock			373.7	376.1	375.3	
0101 .03	Cut soles, men's	pr.		438.8	444.8	442.8	2.775
95	Fuels and related products and power			709.0	704.1	703.2	
051	Coal			487.3	507.3	510.6	
0511	Anthracite			552.8	595.7	620.5	
0101 .99	Chestnut			471.7	518.9	524.3	
0103 .99	Buckwheat no. 1			617.8	677.4	691.4	
0104 .99	Buckwheat no. 2		Jun/80	129.7	140.5	143.3	
0106 .99	Buckwheat no. 4		Jun/80	122.0	(3)	135.4	
0107 .99	Buckwheat no. 5		Jun/80	107.2	107.2	107.2	
0109 .99	Stove		Jun/80	116.0	128.8	129.9	
0111 .99	Pea		Jun/80	127.7	139.7	141.5	
0512 ⁴	Bituminous coal			484.4	503.6	506.2	
01	Domestic sizes			597.3	618.9	619.5	
0101 .01	Retail dealers	net ton	Dec/73	282.6	292.8	293.1	
02	Industrial sizes spot			404.8	434.2	436.4	
0209 .13	Steam electric utilities	net ton	Dec/73	127.9	138.8	139.4	
0211 .08	Manufacturing	net ton	Dec/73	257.1	274.7	281.5	
0212 .04	Metallurgical, high volatile	net ton		704.2	757.3	757.3	
0213 .06	Metallurgical, low volatile	net ton		710.6	746.7	744.4	
03	Industrial sizes contract			138.2	142.5	143.2	
0301 .08	Steam electric utility	ton	Jun/76	170.1	175.2	174.9	
0302	Manufacturing	ton	Jun/76	123.1	126.7	127.1	
0303 .01	Metallurgical, high volatile	ton	Jun/76	98.9	105.8	105.8	
052	Coke			467.9	470.3	470.3	
0521							
0102 .02	Birmingham, Alabama	net ton		478.9	485.2	485.2	159.750
0103 .01	Milwaukee, Wisconsin	net ton		470.8	470.8	470.8	162.400
0106 .01	Detroit, Michigan	net ton		(3)	(3)	(3)	(3)
0108 .01	Indianapolis, Indiana	net ton		484.3	484.3	484.3	161.000
0109	St. Louis, Missouri	net ton	Dec/71	(3)	316.1	316.1	162.000
0111 .01	Philadelphia, Pennsylvania	net ton	Dec/71	315.6	315.6	315.6	161.500
053	Gas fuels			933.9	952.4	979.7	
0531 ⁵	Natural gas			1080.9	1125.1	1166.3	
0102 .02	Interstate	mcf	May/77	329.4	342.3	364.1	2.333
0103 .03	Intrastate	mcf	May/77	180.4	187.1	183.6	2.631
0104 .01	Imported	mcf	May/77	247.6	262.8	265.2	5.003
0532	Liquefied petroleum gas			718.4	693.9	698.5	
0104 .02	Propane	gal.	Jun/77	199.5	189.4	189.3	.443
0105 .03	Butane	gal.	Jun/77	242.5	248.6	260.0	.587
0106	Ethane	gal.	Jun/77	176.6	173.2	173.2	.249
054	Electric power			360.4	383.6	382.0	
0542	Commercial power, 40 kw demand			306.9	326.9	326.4	
1101 .02	New England	10,000 kwh	Dec/70	325.5	320.3	324.5	907.566
1204 .01	Mid-Atlantic	10,000 kwh	Dec/70	336.5	354.6	352.7	1141.952
1307 .04	East North Central	10,000 kwh	Dec/70	260.0	295.2	293.7	782.999
1411 .01	West North Central	10,000 kwh	Dec/70	218.9	254.4	255.2	658.377
1514 .01	South Atlantic	10,000 kwh	Dec/70	262.2	269.9	275.4	652.411
1617 .01	East South Central	10,000 kwh	Dec/70	320.2	310.5	307.6	594.790
1721 .01	West South Central	10,000 kwh	Dec/70	266.1	294.8	289.7	616.804
1824 .01	Mountain	10,000 kwh	Dec/70	246.3	(3)	(3)	(3)
1927 .01	Pacific	10,000 kwh	Dec/70	306.5	317.0	(3)	(3)
0543	Industrial power, 500 kw demand			414.2	440.6	437.7	
1101 .02	New England	200000 kwh	Dec/70	456.2	442.2	449.6	13486.102
1204 .01	Mid-Atlantic	200000 kwh	Dec/70	454.7	470.1	460.3	12445.847
1307 .04	East North Central	200000 kwh	Dec/70	304.8	347.9	344.6	10476.815
1411 .01	West North Central	200000 kwh	Dec/70	259.7	322.1	324.3	9149.550
1514 .01	South Atlantic	200000 kwh	Dec/70	354.9	358.3	365.4	8323.043
1617 .01	East South Central	200000 kwh	Dec/70	408.5	386.6	382.8	8860.995
1721 .01	West South Central	200000 kwh	Dec/70	372.5	428.2	418.8	9472.076
1824 .01	Mountain	200000 kwh	Dec/70	(3)	(3)	(3)	(3)
1927 .01	Pacific	200000 kwh	Dec/70	493.8	517.8	(3)	(3)
0561	Crude petroleum (domestic production)			839.9	797.0	797.0	
057	Petroleum products, refined			835.3	813.4	805.7	
0571 ^{5,6}	Gasoline			746.5	726.6	725.8	
02	Regular		Feb/73	690.4	670.1	668.1	
0201 .06	Dealer tank-wagon to retail outlets	gal.	Feb/73	624.6	607.7	605.6	1.071
0202 .07	Sales to jobbers	gal.	Feb/73	792.3	764.7	765.0	1.028
0203 .07	Commercial consumers	gal.	Feb/73	731.5	714.1	708.0	1.066
03	Premium		Feb/73	599.5	588.1	591.5	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
0571	Gasoline (Cont'd)						
0301 .06	Dealer tank-wagon to retail outlets	gal.	Feb/73	553.1	540.5	551.0	01.153
0302 .07	Sales to jobbers	gal.	Feb/73	693.1	687.1	676.2	1.184
0303 .08	Commercial consumers	gal.	Feb/73	744.3	722.5	710.9	1.196
04	Unleaded gasoline						
0401	Dealer tank-wagon to retail outlets	gal.	Jun/77	263.2	256.7	256.3	
0402	Sales to jobbers	gal.	Jun/77	256.4	251.0	250.3	1.124
0403	Commercial consumers	gal.	Jun/77	270.9	262.6	262.6	1.075
				265.3	262.0	261.8	1.099
0572 5,6	Light distillates						
0201 .07	Kerosene to resellers	gal.	Feb/73	1084.1	1051.4	1043.5	
0301 .07	Commercial jet fuel, kerosene base	gal.	Feb/73	861.4	836.1	821.0	1.043
				910.8	883.1	878.8	1.031
0573 5,6	Middle distillates						
0201 .07	Fuel oil no. 2 to resellers	gal.	Feb/73	1092.5	1072.9	1064.3	
0301 .08	Diesel to commercial consumers	gal.	Feb/73	888.5	874.4	870.2	1.008
				867.6	849.3	838.5	1.001
0574 5,6	Residual fuels						
0401	Containing 0.3% or less sulfur		Dec/80	1318.2	1246.4	1187.7	
0501	Containing 0.31 to 1.0% sulfur		Dec/80	112.9	120.4	115.4	1.029
0601	Containing more than 1% sulfur		Dec/80	115.4	112.8	98.0	.644
				111.3	98.1	99.8	.596
0575	Lubricating oil materials						
0111 .04	Bright stock	gal.	Dec/73	881.0	900.7	888.1	
0112 .02	Neutral stock	gal.	Dec/73	513.2	(3)	494.6	
0113 .03	Pela oil	gal.	Dec/74	474.1	(3)	(3)	
				326.4	(3)	327.9	
0576	Finished lubricants						
01	Automotive oil			342.5	347.3	346.5	
0101	Automotive motor oil, retail			339.8	343.1	341.7	
0102 .99	Other automotive oil, retail		Dec/80	281.0	287.0	289.8	
0103 .99	Automotive motor oil, commercial		Dec/80	100.0	(3)	(3)	
0104 .99	Other automotive oil, commercial		Dec/80	106.0	106.2	105.9	
			Dec/80	107.5	107.8	107.8	
0201	Industrial oil		Dec/80	106.7	109.3	109.3	
0202 .99	Industrial oils	gal.	Dec/73	(3)	(3)	359.0	
0203 .99	Process oil		Dec/80	105.3	106.9	106.9	
03	Metalworking oil		Dec/80	105.1	109.8	109.8	
0301 .99	Lubricating grease	lb.	Dec/80	106.2	105.9	105.7	
	Petroleum grease		Dec/73	(3)	(3)	(3)	
0577	Petroleum wax			475.2	507.6	507.6	
06	Chemicals and allied products			288.6	293.2	293.3	
061	Industrial chemicals			368.5	371.9	372.0	
0613⁷	Basic inorganic chemicals						
01	Alkalies and chlorine		Dec/73	284.4	294.3	299.4	
0101 .99	Chlorine liquid		Dec/73	291.1	307.3	314.8	
0103 .06	Sodium carbonate (soda ash)	ton	Dec/73	205.9	203.5	199.9	
0104 .99	Sodium hydroxide, liquid (caustic soda)		Dec/73	294.8	340.2	342.1	
0106 .99	Chlorine gas		Dec/73	353.4	369.5	385.3	
02	Other inorganic chemicals		Dec/80	100.6	93.3	95.5	
0203 .04	Aluminum hydroxide (alumina trihydrate)	lb.	Dec/73	284.2	292.0	296.3	
0204 .03	Aluminum oxide (alumina calcined)	ton	Dec/74	195.1	221.7	221.7	
0205 .03	Aluminum sulfate	ton	Dec/73	(3)	(3)	214.2	
0211 .04	Calcium carbide	ton	Dec/73	264.9	279.6	283.4	
0213 .02	Calcium oxide, (lime)	ton	Dec/74	192.7	196.0	196.0	
0214 .04	Calcium phosphate, dibasic	ton	Dec/73	278.8	281.1	280.7	
0221 .04	Hydrochloric acid	ton	Dec/75	182.3	185.8	197.3	
0222 .04	Hydrofluoric acid	ton	Dec/73	204.6	194.9	200.2	
0223 .03	Hydrogen peroxide	ton	Dec/73	267.4	263.3	272.7	
0241 .04	Nitric acid 42 degrees be	lb.	Dec/73	155.1	156.4	(3)	
0262 .04	Sodium chloride	ton	Dec/73	208.0	208.8	197.2	
0263 .03	Sodium hydrosulfite	ton	Dec/73	284.5	296.0	292.4	
0264 .04	Sodium metasilicate	lb.	Dec/74	139.9	(3)	(3)	
0265 .02	Sodium silicate	ton	Dec/73	236.5	236.4	236.5	
0267 .02	Sodium tripolyphosphate	ton	Dec/73	291.4	290.8	290.4	
0281 .05	Sulfuric acid (contact), 66 be	ton	Dec/73	393.2	420.5	421.9	
				242.2	246.9	256.4	
0614⁷	Basic organic chemicals						
01	Primary		Dec/73	411.3	410.9	408.2	
0101 .11	Benzene	gal.	Dec/73	614.1	601.9	596.0	
0109 .05	1,3 Butadiene	lb.	Dec/73	531.7	464.1	452.1	
0121 .04	Ethylene	lb.	Dec/73	502.8	503.7	505.7	
0131 .03	Propylene, chemical	lb.	Dec/73	791.7	793.6	784.1	
0132 .04	Propylene, polymer	gal.	Dec/73	626.8	652.1	648.6	
0141 .06	Toluene	gal.	Dec/73	672.2	705.0	701.3	
02	Intermediates		Dec/73	533.2	501.8	498.6	
0201 .02	Acrylonitrile	lb.	Dec/73	465.5	459.5	454.7	
0212 .01	Cyclohexene	gal.	Dec/74	155.5	161.7	160.7	
0221 .03	Ethylene oxide	lb.	Dec/73	622.9	560.6	545.0	
0231 .06	Formaldehyde	lb.	Dec/73	563.7	565.7	559.8	
0235 .01	Ortho - xylene	lb.	Dec/73	386.8	400.3	412.5	
0236 .01	Para - xylene	lb.	Dec/73	849.9	828.5	828.5	
0241 .06	Phenol, synthetic	lb.	Dec/73	468.1	442.0	442.4	
0246 .03	Phthalic anhydride	lb.	Dec/73	401.1	405.7	393.5	
0251 .08	Styrene, monomer	lb.	Dec/73	315.5	333.6	(3)	
0261 .06	Toluene 2,4 + 2,6 diisocyanate	lb.	Dec/73	(3)	552.5	(3)	
0271	Vinyl acetate, monomer	lb.	Dec/73	272.8	283.6	282.3	
0272 .07	Vinyl chloride, monomer	lb.	Dec/73	350.4	356.7	357.9	
03	Other basic organics		Dec/73	414.1	447.0	(3)	
0301 .03	Acetic acid	lb.	Dec/73	336.4	341.5	340.7	
0302 .05	Acetone	lb.	Dec/73	268.8	270.1	267.8	
0303 .06	Adipic acid	lb.	Dec/73	474.9	480.2	483.8	
0311 .02	1-Butanol (butyl alcohol)	lb.	Dec/73	(3)	(3)	(3)	
0321 .01	Carbon disulfide	lb.	Dec/73	368.6	367.5	367.6	
0324 .03	Carbon tetrachloride	ton	Dec/73	289.6	304.6	(3)	
				242.0	243.1	255.4	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
0614	Basic organic chemicals (Cont'd)						
0328 .05	Chlorodifluoromethane	lb.	Dec/73	239.5	243.5	247.6	
0331 .03	Dichlorodifluoro methane	lb.	Dec/73	222.2	231.7	232.9	
0333 .03	Diethylene glycol	lb.	Dec/73	354.6	348.8	346.6	
0335 .03	Diisodacyl phthalate	lb.	Dec/73	338.7	338.7	325.3	
0341 .04	Ethanol (ethyl alcohol)	gal.	Dec/73	368.5	387.3	387.3	
0343 .01	Ethyl acrylate, monomer	lb.	Dec/75	176.2	180.8	181.0	
0345 .08	Ethylene dichloride	lb.	Dec/73	395.2	379.7	(3)	
0347 .06	Ethylene glycol, polyester	lb.	Dec/73	454.9	430.6	(3)	
0349 .02	Ethylene glycol, technical	lb.	Dec/73	427.0	434.1	427.2	
0356 .01	Isopropanol (isopropyl alcohol)	gal.	Dec/73	420.8	421.7	422.1	
0361 .03	Maleic anhydride	lb.	Dec/74	132.4	123.1	123.7	
0363 .04	Methanol (methyl alcohol)	gal.	Dec/73	483.5	467.8	460.0	
0365 .03	Methylchloroform	lb.	Dec/73	276.7	289.2	288.3	
0366	Methyl ethyl ketone (MEK)	lb.	Dec/73	418.6	425.1	423.1	
0367 .01	Methyl isobutyl ketone (MIBK)	lb.	Dec/73	351.1	353.3	352.1	
0371 .04	Perchloroethylene	lb.	Dec/73	274.1	261.5	257.0	
0381 .04	Trichloroethylene	lb.	Dec/73	306.5	328.8	(3)	
0382 .05	Trichlorofluoro methane	lb.	Dec/73	251.9	296.0	292.9	
0621	Prepared paint			250.0	251.0	251.0	
0101 .02	Paint, inside, latex	gal.		217.7	(3)	217.8	\$9.745
0111 .10	Varnish, floor	gal.		237.3	(3)	239.6	12.235
0121 .07	Enamel	gal.		251.2	251.6	251.6	14.046
0131 .06	Paint, inside, oil	gal.		277.9	279.4	279.4	12.283
0141 .09	Paint, outside	gal.		267.8	(3)	269.7	13.650
0151 .07	Paint, porch and deck	gal.		262.3	264.1	264.1	12.962
0161 .08	Paint, roof and barn	gal.		290.0	292.6	292.6	
0622	Paint materials			300.3	308.4	307.8	
01	Paint resins		Jun/76	147.4	148.8	148.2	
0104	Methyl methacrylate	lb.	Jun/76	152.6	152.6	152.6	
0105	Soya bean oil	lb.	Jun/76	140.3	133.1	129.5	
0112	N-butyl-acrylate	lb.	Jun/76	153.3	159.2	158.5	
0118 .01	Epoxy, unmodified	lb.	Jun/76	154.0	171.1	171.8	
0118 .01	Melamine-formaldehyde resin	lb.	Jun/76	157.3	156.2	156.2	
0136	Linseed oil, alkali refined	lb.		242.4	244.3	243.0	
0139 .03	Tall oil	lb.		110.0	106.4	106.4	
0151	Ethyl acrylate, monomer	lb.	Jun/76	171.4	178.5	179.1	
0171 .01	Phthalic anhydride	lb.		325.9	350.9	(3)	
0181 .01	Pentaerythritol	lb.		275.5	276.3	276.0	
0191 .02	Nitrocellulose	lb.		297.0	303.9	303.9	
0192 .03	Polyvinyl acetate	lb.		(3)	185.6	185.4	
02	Paint pigments		Jun/76	150.9	158.4	159.2	
0202 .01	Calcium carbonate	ton		221.8	223.7	230.1	
0203	Chrome yellow	lb.	Jun/76	186.0	190.9	195.8	
0205	Yellow iron oxide	lb.		338.2	384.4	384.4	
0207	Kaolin clay	ton	Jun/76	137.1	137.1	137.1	
0208	Talc	ton		185.5	191.7	191.7	
0209 .01	Titanium dioxide	lb.		254.8	272.9	272.9	
0211 .04	Zinc oxide	lb.		(3)	320.3	328.2	
0214 .01	Zinc dust	lb.	Jun/76	117.9	122.1	122.1	
0216	Phthalocyanine blue toner	lb.	Jun/76	182.1	188.0	188.0	
03	Paint solvents		Jun/76	233.0	237.2	233.5	
0301	Acetone	lb.	Jun/76	188.5	195.6	190.2	
0302 .01	N-butyl alcohol	lb.	Jun/76	149.9	147.9	148.2	
0303	Isopropyl alcohol	gal.	Jun/76	227.6	227.4	227.7	
0305	Ethyl acetate	lb.	Jun/76	176.2	185.6	186.1	
0307 .01	Methyl ethyl ketone	lb.		351.2	356.5	353.6	
0309	Mineral spirits, rule 66	gal.		615.6	626.0	615.6	
0311 .01	Xylol (mixed xylenes)	gal.		589.7	584.9	568.4	
04	Paint additives		Jun/76	159.5	159.1	158.6	
063	Drugs and pharmaceuticals			192.4	195.6	197.1	
0631	Materials			223.3	227.1	228.2	
0101	Phenacetin (acetophenetidin)	lb.		199.9	199.9	199.9	2.200
0103	Aspirin (acetylsalicylic acid)	lb.		295.0	295.0	298.6	1.680
0105	Citric acid	lb.		250.9	250.9	250.9	1.740
0109	Salicylic acid	lb.		247.4	247.4	247.4	1.280
0117	Bismuth subnitrate	lb.		216.2	216.2	216.2	10.810
0128 .02	Cellulose gum	lb.		220.7	213.3	213.3	1.440
0131 .01	Codeine sulphate	kilo		245.3	245.3	245.3	930.000
0132 .01	Cortisone acetate	gram		180.6	180.6	180.6	8.800
0133	Phenylpropanolamine hydrochloride	lb.		114.9	129.8	129.8	10.000
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	152.8	7.250
0147 .01	Phenobarbital	lb.		344.5	295.4	295.4	19.500
0148	Pentobarbital	lb.		116.7	116.7	116.7	7.000
0149 .01	Potassium iodide	lb.		551.3	551.3	551.3	9.320
0151	Roserpine	gram		75.0	75.0	75.0	3.00
0154 .01	Neomycin sulfate	kilo		109.5	109.5	109.5	75.000
0161	Sulfadiazine	kilo		258.5	262.1	258.5	32.550
0162	Streptomycin sulfate	kilo		146.3	146.3	146.3	47.000
0163	Sulfanilamide	lb.		100.0	100.0	100.0	2.000
0165	Sulfapyridine	kilo		121.4	121.4	121.4	18.750
0167	Sulfathiazole	kilo		281.0	281.0	281.0	17.000
0168	Vitamin A, synthetic, dry	kilo		150.0	150.0	150.0	35.000
0169	Vitamin B1	kilo		270.9	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	175.0	56.000
0173	Vitamin B12	gram		22.0	22.0	22.0	8.000
0174	Vitamin C	kilo		257.7	278.8	278.8	11.900
0634	Preparations, veterinary		Jun/81	(3)	109.3	101.0	
01	Prescription		Jun/81	(3)	114.7	102.2	
0109 .99	Prescription		Jun/81	(3)	(3)	102.2	
02	Non-prescription		Jun/81	(3)	101.1	99.3	
0209 .99	Other non-prescription		Jun/81	(3)	(3)	100.1	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
0635	Preparations, ethical (prescription)			170.1	173.1	175.3	
01	Systemic anti-infectives			133.6	136.7	139.2	
02	Anti-arthritis			(3)	351.7	360.8	
0201 .99	Anti-arthritis		Jun/81	(3)	106.2	108.9	
03	Sedatives			263.8	(3)	(3)	
05	Antispasmodic/antisecretory			227.5	239.8	247.0	
0501 .99	Antispasmodic/antisecretory		Jun/81	(3)	100.3	103.3	
06	Cardiovascular therapy			179.5	181.8	181.1	
0611 .99	Antihypertensive drugs		Jun/81	(3)	102.2	101.8	
0619 .99	Other cardiovasculars		Jun/81	(3)	102.5	101.2	
07	Diabetes therapy			240.7	(3)	(3)	
08	Hormones			170.1	176.8	176.8	
0801 .99	Hormones		Jun/81	(3)	100.0	100.0	
09	Diuretics			(3)	120.6	122.2	
0901 .99	Diuretics		Jun/81	(3)	100.0	101.3	
11	Dermatologicals			185.0	186.8	186.9	
1111 .99	Fungicides		Jun/81	(3)	101.6	101.7	
13	Analgesics, internal			185.7	185.7	197.4	
1311 .99	Codeine and combinations		Jun/81	(3)	100.0	107.2	
15	Cough and cold preparations			228.4	(3)	(3)	
16	Vitamins			162.4	162.4	162.4	
99	Miscellaneous ethical preparations		Jun/81	(3)	101.4	103.3	
9922 .99	Muscle relaxants		Jun/81	(3)	100.0	100.0	
9923 .99	Nutrients and supplements		Jun/81	(3)	106.1	106.1	
9924 .99	Ophthalmic and otic preparations		Jun/81	(3)	100.0	111.5	
9925 .99	Psychotherapeutics		Jun/81	(3)	(3)	104.3	
9999 .99	Other miscellaneous ethical preparations		Jun/81	(3)	103.2	103.2	
0636	Preparations, proprietary (over counter)			229.1	231.4	234.4	
01	Vitamins			(3)	189.4	188.4	
0111 .99	Adult multivitamins		Jun/81	(3)	100.1	99.4	
0112 .99	B-complex		Jun/81	(3)	103.4	103.4	
0119 .99	Other vitamins		Jun/81	(3)	102.5	102.5	
02	Cough and cold preparations			230.9	232.9	232.9	
0222 .99	Cold tablets, capsules		Jun/81	(3)	100.0	(3)	
0223 .99	Decongestants		Jun/81	(3)	106.4	106.4	
03	Laxatives			271.4	273.1	273.1	
0301 .99	Laxatives		Jun/81	(3)	100.6	100.6	
04	Analgesics, internal			249.9	252.0	260.6	
0411 .99	Aspirin/aspirin-salicylate compounds		Jun/81	(3)	100.6	105.1	
0412 .99	Non-aspirin		Jun/81	(3)	101.6	101.6	
06	External analgesics and counterirritants			207.4	190.8	195.8	
0601 .99	External analgesics and counterirritants		Jun/81	(3)	92.0	94.4	
07	Antiseptics and antibacterials			209.4	220.1	229.8	
0701 .99	Antiseptics and antibacterials		Jun/81	(3)	105.1	109.7	
08	Antacids			219.7	217.9	217.9	
0811 .99	Liquids		Jun/81	(3)	(3)	100.0	
0819 .99	Other antacids		Jun/81	(3)	98.5	98.5	
09	Dermatologicals			(3)	99.1	99.1	
0919 .99	Other dermatologicals		Jun/81	(3)	100.0	100.0	
99	Miscellaneous proprietary preparations		Jun/81	(3)	102.6	101.5	
9999 .99	Other miscellaneous proprietary preparations		Jun/81	(3)	102.4	100.5	
0637	Biological products		Jun/80	103.2	102.2	102.0	
11	Blood & derivatives, human use		Jun/80	99.9	97.0	97.0	
1102 .99	Human blood serums		Jun/80	103.0	103.0	103.0	
1104 .99	Other blood derivatives		Dec/80	100.5	97.5	97.5	
12	Vaccines, toxoids, & antigens		Jun/80	106.3	107.4	106.7	
1213 .99	Antigens		Jun/80	106.8	106.8	106.8	
14	Diagnostics & other biologicals		Jun/80	105.2	105.1	105.1	
1402 .99	Diagnostic substances		Dec/80	104.4	(3)	(3)	
1403 .99	Allergenic products		Jun/80	110.9	110.9	110.9	
15	Biologicals for veterinary use			99.7	96.2	95.4	
1514 .99	Vaccines & viruses, vet. use		Jun/80				
064	Fats and oils, inedible			312.1	305.6	285.6	
0641							
0101	Castor oil	lb.		234.7	226.9	226.9	\$0.435
0111 .01	Coconut oil	lb.		207.2	218.8	211.0	.273
0121	Menhaden oil	lb.		301.0	246.3	239.4	.175
0151 .01	Tallow	lb.		344.6	344.6	339.8	.178
0161 .01	Grease, white, choice	lb.		316.2	333.7	289.8	.165
0171 .01	Grease, yellow	lb.		364.8	335.8	312.7	.135
065	Agricultural chemicals and chemical prod			279.1	293.8	292.3	
0651	Mixed fertilizers			265.8	264.5	264.9	
02	Complete mixed fert., dry form		Jun/80	109.0	107.9	108.0	
0201 .99	Comp. mixed fert., dry, 5-10-15 HPK		Jun/80	109.9	109.9	110.0	
0211 .99	Comp. mixed fert., dry, 6-24-24 NPK		Jun/80	103.1	100.8	103.6	
0221 .99	Comp. mixed fert., dry, 10-10-10 NPK		Jun/80	110.9	110.7	109.2	
0231 .99	Comp. mixed fert., dry, 12-12-12 NPK		Jun/80	110.8	108.6	108.6	
0251 .99	Comp. mixed fert., dry, misc. NPK		Jun/80	109.9	108.7	108.6	
03	Complete mixed fert., liquid form			107.9	107.9	108.6	
0301 .99	Complete mixed fert., liquid form		Jun/80	110.2	111.1	111.7	
04	Incomp. mixed fert.			104.3	106.4	102.9	
0411 .99	Incomp. mixed fert., guar. P205 & K20 only		Jun/80	(3)	111.7	115.2	
0431 .99	Incomp. mixed fert., guar. N, P205 or K20		Jun/80	(3)			
0652	Fertilizer materials			246.5	253.1	250.5	
01	Nitrogenates			221.0	222.1	218.9	
0105 .99	Anhydrous ammonia			275.9	278.1	278.8	
0111 .99	Solid & solution nitrate			191.6	194.2	182.9	
0126 .99	Nitrogen solutions			116.4	109.2	(3)	
0136 .99	Urea			245.7	242.6	237.6	
02	Phosphates			287.9	301.2	298.0	
0261 .04	Phosphate rock 68-70 b.p.l.	ton		509.0	522.6	522.6	
0263 .99	Triple superphosphates			312.0	323.1	309.1	
0265 .99	Ammonium phosphates		Dec/74	141.0	147.8	147.6	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
0652	Fertilizer materials (Cont'd)						
0267 .99	Phosphoric acid, 52-54% APA		Dec/76	166.3	184.2	177.8	
03	Potash			274.1	271.3	277.2	
0371 .05	Potassium chloride (muriate) domestic K20 eq.			294.3	289.5	292.4	
0653	Pesticides			382.8	446.7	446.7	
0128 .01	Pyrethrum flowers	lb.		128.1	335.1	335.1	\$1.910
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
066	Plastic resins and materials			287.9	295.6	298.5	
0662	Thermoplastic resins		Dec/80	105.8	109.1	110.6	
03	Low density polyethylene resins		Dec/80	195.2	111.4	111.4	
0301 .99	PE resin, low, film and sheeting			263.0	278.3	278.3	
04	High density polyethylene resins						
0401 .99	PE resin, high, blow molding		Dec/75	157.6	168.4	168.4	
05	Polypropylene resins		Dec/80	118.5	121.0	121.6	
0502 .99	Polypropylene for fiber and filament		Dec/75	(3)	(3)	173.3	
06	Styrene plastics materials		Dec/80	106.8	108.5	112.8	
0601 .99	Polystyrene resins, straight			338.0	(3)	368.0	
0602 .99	Polystyrene resins, rubber modified			299.2	(3)	(3)	
0603 .99	Acrylonitrile-butadiene-styrene (ABS)		Dec/75	182.7	(3)	(3)	
07	Vinyl and vinylidene resins		Dec/80	102.5	103.8	104.1	
09	Other nonengineering thermoplastic resins						
0901 .99	Other nonengineering thermoplastic resins		Dec/80	104.2	106.1	108.5	
0663	Thermosetting resins		Dec/80	104.5	106.5	106.4	
01	Epoxy resins						
0101 .99	Epoxy resins		Dec/80	(3)	112.9	112.9	
02	Phenolic & tar acid resins		Dec/80	104.6	104.6	104.3	
0201 .99	Phenolic molding compounds			(3)	254.2	254.2	
0202 .99	All other phenolic & tar acid resins		Dec/75	149.0	149.0	148.4	
03	Polyester resins, unsaturated						
0301 .99	Polyester resins, unsaturated		Dec/75	160.5	165.5	165.9	
04	Urea-formaldehyde resins						
0401 .99	Urea-formaldehyde resins		Dec/75	143.3	144.5	144.6	
05	All other thermosetting resins						
0501 .99	All other thermosetting resins		Dec/80	103.4	103.5	103.4	
067	Other chemicals and allied products			254.8	256.7	257.0	
0671	Soap and synthetic detergents			240.0	239.7	240.1	
01	Soaps			246.8	248.3	250.1	
0101 .05	Chips or flakes, laundry	lb.		265.5	261.7	261.7	
0111 .05	Soap, cleansers	lb.		224.3	224.3	224.3	
0151 .03	Toilet	lb.		262.8	266.1	269.6	1.103
02	Synthetic detergents			237.0	236.1	236.1	
0252 .04	Heavy duty, powdered or granulated	lb.		250.3	248.7	248.7	.539
0256 .02	Light duty, powdered or granulated	lb.		231.7	231.7	231.7	.667
0258 .05	Light duty, liquid	lb.		211.8	211.8	211.8	.661
0675	Cosmetics and other toilet preparations			203.9	211.2	211.2	
02	Shaving preparations			114.4	106.7	104.8	
0201 .99	Shaving soap and cream			257.7	230.2	247.7	
0205 .99	Aftershave preparations		Dec/71	172.9	161.6	148.6	
03	Perfume, cologne & toilet water		Jun/80	108.1	117.9	117.9	
0301 .99	Perfume			258.3	266.1	266.1	
0305 .99	Cologne and toilet water			188.6	217.6	217.6	
04	Hair preparations		Jun/80	101.8	103.2	103.6	
0401 .99	Soap shampoo			136.9	138.4	138.4	
0405 .99	Synthetic organic detergent shampoo		Jun/80	103.8	105.3	106.9	
0411 .99	Hair tonics (inc. conditioners)			217.2	218.2	218.0	
0421 .99	Hair dressings		Jun/80	108.4	108.7	113.2	
0425 .99	Hair spray (aerosol)		Dec/71	241.9	249.5	246.7	
0431 .99	Home and commercial permanents			201.1	208.5	205.4	
0441 .99	Hair coloring		Jun/80	96.3	95.1	95.1	
0451 .99	Other hair preparations		Jun/80	105.6	112.1	113.9	
05	Creams		Jun/80	113.6	117.3	116.7	
0601 .99	Cleansing creams			292.6	272.9	266.3	
0602 .99	Foundation creams		Jun/80	107.3	107.3	107.3	
0603 .99	Lubricating creams		Jun/80	120.7	139.8	139.8	
0604 .99	Other creams		Jun/80	108.1	105.9	105.9	
07	Lotions and oils		Jun/80	109.2	111.7	114.6	
0701 .99	Suntan & sunscreen		Jun/80	104.3	104.3	(3)	
0704 .99	Hand lotions			150.2	152.4	164.7	
0705 .99	Other lotions and oils		Jun/80	107.1	109.3	109.7	
08	Cosmetics		Jun/80	108.7	123.4	123.9	
0801 .99	Lip preparations			(3)	195.1	194.9	
0802 .99	Blushes		Jun/80	104.7	110.4	110.4	
0803 .99	Eye preparations		Dec/71	146.9	146.7	148.1	
09	Deodorant		Jun/80	105.7	107.7	106.5	
0901 .99	Aerosol underarm deodorant			197.8	197.8	197.8	
0902 .99	Cream, liquid and roll-on deodorant		Jun/80	105.4	114.6	108.7	
11	Manicure preparations		Jun/80	97.3	97.5	90.2	
1101 .99	Nail lacquer and enamel			148.0	148.4	145.6	
12	Powders		Jun/80	114.7	115.2	115.2	
1202 .99	Face powder			202.3	206.6	206.6	
1203 .99	Wet application powder		Jun/80	109.7	109.7	109.7	
13	Bath oils and salts						
1301 .99	Bath oils and salts		Dec/71	129.1	156.7	158.5	
0679	Misc. chemical prod. and preparations			299.0	297.7	298.3	
01	Essential oils			351.4	258.9	260.1	
0101 .01	Peppermint oil	lb.		245.8	167.9	167.9	10.250
0102	Citronella oil	lb.		643.1	605.2	605.2	4.000
0103	Lemon oil	lb.		386.4	228.4	228.4	10.050
0104 .01	Orange oil	lb.		85.8	93.6	93.6	
0105	Lemongrass oil	lb.		192.0	240.0	254.1	4.500

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
0679	Misc. chemical prod. and preparations (Cont'd)						
0106 .01	Lavender oil	lb.		231.2	231.2	231.2	914.000
02	Explosives			291.0	292.9	294.5	
0231 .99	ANFO, except slurry			239.5	(3)	247.5	
03	Industrial gases		Jun/81	(3)	99.5	97.6	
0301 .99	Acetylene		Jun/81	(3)	99.7	99.7	
0302 .99	Carbon dioxide		Jun/81	(3)	100.0	101.3	
0303 .99	Nitrogen		Jun/81	(3)	100.0	97.4	
0304 .99	Oxygen		Jun/81	(3)	100.0	95.6	
0305 .99	Argon		Jun/81	(3)	100.0	100.0	
09	Other miscellaneous chemical products			300.1	304.8	307.9	
0905	Gelatin, edible	lb.		217.3	217.3	230.3	2.120
0908 .02	Glue, animal hide	lb.		291.6	291.6	291.6	.840
0912	Dextrin, canary dark	100 lb.		179.1	179.1	179.1	15.370
0913	Dextrin, white	100 lb.		174.8	174.8	174.8	14.920
0917 .02	Rubber/phenolic resin adhesive	gal.		318.4	318.4	319.8	
07	Rubber and plastic products			231.8	234.4	236.0	
071	Rubber and rubber products			254.4	258.4	261.3	
0711	Crude rubber			283.2	282.0	280.6	
01	Natural rubber			280.4	259.1	243.2	
0101	Latex	lb.		300.2	283.3	278.2	.735
0102	No. 1 ribbed smoked sheets	lb.		291.6	271.5	253.3	.504
0103	No. 3 ribbed smoked sheets	lb.		282.1	256.5	235.3	.459
02	Synthetic rubber			290.5	293.0	294.7	
0212 .02	Polychloroprene			258.9	258.9	280.0	1.190
0215 .99	Polybutadiene			245.8	(3)	249.9	
0217 .99	Nitrile-solid		Dec/71	280.5	(3)	(3)	
0219 .99	Styrene butadiene-solid		Jun/81	(3)	100.1	98.9	
0222 .99	Specialty elastomers		Jun/81	(3)	100.2	100.7	
03	Reclaimed rubber						
0321 .05	Whole tire reclaim	lb.		185.2	195.7	195.7	
0712	Tires, tubes, tread, & repair materials			251.2	251.0	256.5	
01	Tires			249.5	249.1	254.8	
0101 .99	Passenger car pneumatic tires, bias-ply			243.9	241.4	243.4	
0102 .99	Passenger car pneumatic tires, bias-belted		Dec/74	175.5	176.3	180.5	
0103 .99	Passenger car pneumatic tires, radials		Dec/74	172.5	170.5	176.5	
0105 .99	Truck/bus tires, including off-highway			269.5	272.4	277.3	
0111 .99	Tractor/implment tires			270.7	270.9	274.1	
02	Inner tubes			285.7	286.8	294.9	
0221 .11	Passenger car/motorcycle inner tubes			295.7	(3)	298.8	
0223 .99	Truck/bus inner tubes			281.5	(3)	(3)	
03	Tread rubber, tire sundries, & repair matl		Jun/81	(3)	101.4	101.4	
0351 .99	Tread rubber, natural and synthetic		Jun/81	(3)	101.6	101.6	
0353 .99	Other tire sundries and repair materials, n.e.c.		Jun/81	(3)	100.5	100.5	
0713	Miscellaneous rubber products			245.7	256.4	257.1	
01	Footwear			219.2	220.5	220.3	
0107 .99	Protective footwear		Dec/80	103.6	104.3	104.9	
0135 .99	Men's footwear, fabric upper		Dec/80	100.0	100.0	99.4	
0137 .99	Women's/missses' footwear, fabric upper		Dec/80	100.5	102.2	102.2	
02	Rubber heels and soles			296.8	283.5	296.3	
0241 .03	Soling slabs	slab		312.9	290.8	300.6	8.527
0249 .08	Rubber soles, taps, men's	doz. pr.	Dec/75	163.7	163.7	175.5	
0251 .09	Rubber soles, full, men's	100 pr.		286.7	275.9	287.0	143.173
03	Rubber belts and belting			285.3	294.8	297.7	
0361 .08	Belting, conveyor	ft.		304.7	335.4	335.4	9.275
0362 .05	Belting, transmission, flat	ft.		298.7	304.7	304.7	3.431
0364 .05	Belt, motor fan	ea.		286.9	286.9	286.9	
0366 .04	Transmission V-belt f.h.p.	ea.		(3)	248.6	(3)	(3)
0368 .05	Bolt, multiple V-belt	ea.		(3)	267.0	(3)	(3)
04	Other miscellaneous rubber products			245.2	259.2	259.4	
0474 .06	Rubber cement	5 gal. can		287.6	(3)	290.0	22.396
0476 .10	Steam hose	100 ft.		(3)	(3)	(3)	(3)
0477 .09	Air hose, 3/4 in. i.d.	100 ft.		332.3	350.4	(3)	(3)
0478 .12	Water hose, 1 1/2 in. i.d.	100 ft.		350.0	365.7	(3)	(3)
0479 .11	Water suction hose, 3 in. i.d.	ft.		(3)	261.5	(3)	(3)
0495 .04	Rubber gloves, industrial	doz. pr.	Dec/72	(3)	170.4	(3)	
05	Rubber roll covering			122.4	125.4	125.4	
0501	Graphic arts roll covering	ea.	Jun/79	121.3	127.3	127.3	
0502	Paper mill roll covering	ea.	Jun/79	123.3	123.3	123.3	
0503 .02	Steel mill roll covering	ea.	Jun/79	120.1	124.8	124.8	
0504	Industrial roll covering	ea.	Jun/79	123.1	126.0	126.0	
072	Plastic products		Jun/78	128.6	129.3	129.6	
0721	Plastic construction products		Dec/69	155.1	157.6	156.6	
0601 .02	Pipes and fittings	unit	Jun/78	110.3	(3)	(3)	
0722	Unsupported plastic film & sheeting		Dec/70	208.7	205.5	205.7	
01	PVC		Dec/70	214.3	216.2	216.9	
0117 .02	PVC and PVC copolymer	unit	Jun/78	121.7	(3)	(3)	
04	Other						
0401 .02	Other	unit	Jun/78	131.8	128.4	128.4	
0723	Laminated plastic sheets		Dec/70	186.5	197.0	192.4	
0301 .01	Laminated plastic sheets	unit	Jun/78	128.5	135.7	132.6	
0724	Foamed plastic products		Jun/78	136.5	134.3	135.6	
0725	Plastic packaging and shipping products		Jun/78	131.0	132.0	133.6	
0101 .04	Bottles	unit	Jun/78	127.5	127.8	128.3	
0102 .03	Foamed protective pads and shapes	unit	Jun/78	125.9	127.3	128.6	
0103 .02	Caps and closures	unit	Jun/78	144.2	144.2	150.2	
0104 .02	Boxes, cases and trays	unit	Jun/78	129.2	147.7	147.7	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
0725	Plastic packaging and shipping products (Cont'd)						
0105 .05	Other plastic and packaging products	unit	Jun/78	125.3	119.0	119.0	
0726	Plastic parts and components for mfg.			Jun/78	130.6	131.8	132.5
01	Parts for transportation equip.			Jun/78	124.6	125.1	125.5
0101 .12	Motor vehicle parts, including foamed	unit	Jun/78	125.6	126.2	126.4	
0102 .01	Other	unit	Jun/78	(3)	(3)	(3)	
02	Other parts and components for mfg.			Jun/78	134.7	136.3	137.3
0201 .05	Parts for office and computing machines	unit	Jun/78	131.5	132.7	(3)	
0202 .13	Electrical parts	unit	Jun/78	140.9	(3)	145.9	
0203 .09	Other	unit	Jun/78	132.8	134.2	134.7	
0727	Disposable plastic dinner and tableware			Jun/78	136.5	136.8	136.8
0101 .01	Cups, including foam	unit	Jun/78	126.6	127.3	127.3	
0728	Consumer and commercial plastics, n.e.c.			Jun/78	127.0	129.1	129.4
0101 .01	Flower pots and plant containers	unit	Jun/78	115.8	115.8	115.8	
0102 .11	Other, not elsewhere classified	unit	Jun/78	127.5	129.7	(3)	
08	Lumber and wood products				298.4	294.3	289.1
081	Lumber				336.3	329.2	319.7
0811	Softwood lumber				358.2	347.7	335.2
01	Douglas fir, dressed				328.5	318.2	295.3
0125 .99	Boards under 2" thick		Dec/80	91.5	91.7	80.8	
0126 .99	2" lumber		Dec/80	93.5	88.3	83.6	
0127 .99	Timbers & lumber over 2" thick		Dec/80	93.9	98.3	93.0	
02	Southern pine, dressed				313.9	287.8	277.0
0245 .99	Boards under 2" thick		Dec/80	109.0	100.8	99.9	
0246 .99	2" lumber		Dec/80	106.8	96.7	91.0	
0247 .99	Timbers & lumber over 2" thick		Dec/80	98.0	95.7	95.7	
03	Other softwood, dressed				392.7	390.9	378.6
0301 .99	Boards, ponderosa pine		Dec/80	96.3	97.4	94.8	
0303 .99	Boards, western red cedar		Dec/80	100.1	101.1	99.3	
0305 .99	Boards, lodgepole pine		Dec/80	(3)	(3)	(3)	
0308 .99	Boards, misc. western species		Dec/80	105.5	100.2	96.3	
0309 .99	Boards, misc. eastern species		Dec/80	103.4	103.3	99.7	
0312 .99	2" lumber, ponderosa pine		Dec/80	111.2	(3)	102.0	
0314 .99	2" lumber, white fir		Dec/80	100.9	98.7	93.7	
0315 .99	2" lumber, western hemlock		Dec/80	95.6	97.5	92.6	
0316 .99	2" lumber, redwood		Dec/80	108.6	113.5	108.0	
0318 .99	2" lumber, lodgepole pine		Dec/80	104.2	99.2	90.5	
0319 .99	2" lumber, misc. western species		Dec/80	99.9	99.5	96.3	
0322 .99	Over 2" lumber, misc. western species		Dec/80	100.8	100.8	100.8	
04	Rough softwood lumber				99.5	99.2	98.0
0401 .99	Boards, eastern species		Dec/80	100.1	100.4	100.2	
0402 .99	Boards, western species		Dec/80	89.4	88.2	87.4	
0403 .99	2" lumber, eastern species		Dec/80	101.4	98.7	97.8	
0404 .99	2" lumber, western species		Dec/80	99.4	(3)	98.5	
0405 .99	Over 2" lumber, eastern species		Dec/80	101.0	101.6	101.6	
0406 .99	Over 2" lumber, western species		Dec/80	110.0	108.0	107.7	
05	Flooring, siding, and cut stock				96.8	93.6	91.7
0502 .99	Wood siding		Dec/80	101.5	93.6	91.8	
0812	Hardwood lumber				254.0	257.3	257.5
01	Hardwood lumber, rough				102.2	103.7	103.5
0107 .99	Oak		Dec/80	103.5	105.5	105.6	
0109 .99	Gum		Dec/80	102.3	102.9	100.1	
0133 .99	Poplar		Dec/80	100.2	103.6	103.2	
0197 .99	Other miscellaneous species		Dec/80	99.9	99.8	101.0	
02	Dressed hardwood lumber				101.3	101.2	102.0
0202 .99	Other misc. hardwood species		Dec/80	99.9	99.8	101.0	
03	Hardwood dimension				102.5	103.8	104.0
0301	Dimension stock, rough or unfinished	unit	Dec/67	(3)	233.7	(3)	
0302	Dimension stock, fully machined	unit	Dec/67	251.7	251.7	251.7	
0303	Dimension stock, partially machined	unit	Dec/67	265.3	267.3	265.3	
082	Millwork				274.8	272.4	271.3
0821	General millwork				284.8	280.3	278.8
0101 .07	Cabinet, kitchen	ea.		201.4	205.2	205.2	\$65.584
0111 .06	Door, Doug. fir, ext. selected grade	ea.		393.6	401.1	401.1	67.440
0131 .15	Door, Ponderosa pine, exterior	ea.		464.1	464.1	458.4	73.640
0141 .11	Door, interior	ea.		464.1	453.9	450.0	51.482
0147 .04	Door, flush type, premium grade	ea.		258.9	259.6	259.6	
0172 .11	Window unit, Ponderosa pine	ea.		307.8	307.8	307.8	
0182 .05	Moulding, Ponderosa pine	100 ft.		381.4	342.9	335.0	14.841
0822	Prefabricated structural members				237.2	239.8	239.6
0101 .99	Roof trusses		(3)	303.5	301.1		
0102 .99	Floor trusses		Jun/81	(3)	99.5	98.6	
0103 .99	Glued-laminated lumber		Jun/81	(3)	98.8	98.7	
0106 .99	Other fabricated structural wood products		Jun/81	(3)	98.7	98.1	
083	Plywood				248.3	245.9	241.2
0831	Softwood				316.7	303.0	294.6
01	Western				319.7	311.9	302.9
0111 .99	Cdx		Dec/80	85.8	84.6	80.9	
0112 .99	Other unsanded		Dec/80	98.2	95.5	(3)	
0115 .99	A-C, exterior		Dec/80	91.3	88.8	86.1	
0116 .99	Other sanded		Dec/80	93.9	91.8	(3)	
02	Southern				155.3	144.2	140.7
0201 .99	Cdx		Dec/80	89.5	84.8	83.5	
0203 .99	Other unsanded		Dec/80	86.0	79.6	77.4	
03	Specialty softwood plywood						
0301 .99	Specialty softwood plywood		Dec/80	97.0	94.8	92.0	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
0832	Hardwood			176.8	185.0	185.0	
0102 .08	Birch, Standard panel	m sq. ft.		170.1	178.5	178.5	
0833	Softwood plywood veneer		Dec/71	227.2	211.6	201.7	
0111 .99	Softwood plywood veneer		Dec/80	90.5	84.3	80.3	
084	Other wood products			238.2	239.9	240.6	
0841	Pallets						
0111 .03	Wooden pallets	ea.		190.7	190.4	190.4	
0842	Boxes			258.5	261.4	262.9	
0122 .06	Wirebound, fruit and vegetable	100	Dec/67	268.9	268.9	268.9	
0123 .06	Wirebound, industrial	ea.	Dec/67	307.5	314.1	319.2	
0849	Other sawmill & planing mill products		Dec/80	99.9	100.6	100.9	
0101 .99	Wood chips		Dec/80	98.1	99.7	100.1	
0102 .99	Railway and mine ties		Dec/80	98.1	(3)	97.6	
0103 .99	Misc. sawmill products		Dec/80	113.2	108.1	108.1	
09	Pulp, paper, and allied products			272.1	275.7	276.9	
091	Pulp, paper, and products, ex. bldg. pap			269.9	274.3	275.5	
0911	Woodpulp			394.2	396.6	396.6	
02	Paper-making woodpulp		Dec/73	270.8	273.0	273.0	
0211 .06	Bleached sulphate, softwood	ton		395.4	408.2	408.2	6487.537
0212 .04	Bleached sulphate, hardwood	ton	Dec/73	243.8	(3)	243.2	428.695
0221 .04	Bleached sulphite	ton		429.2	429.2	429.2	
03	Dissolving pulp		Dec/73	245.2	245.2	245.2	
0912	Wastepaper			182.7	182.1	178.5	
01	No. 1 news						
0102	No. 1 news, avg. of 5 markets	ton		94.3	(3)	92.0	20.300
02	No. 1 mixed						
0205	No. 1 mixed, avg. of 5 markets	ton		187.8	(3)	187.8	12.100
03	Old corrugated boxes						
0311	Old corrugated boxes, avg. of 5 markets	ton		145.2	(3)	138.8	21.800
04	.009 semi-chemical kraft clippings						
0415 .01	Semi-chemical kraft clippings	ton		327.7	(3)	292.6	75.625
05	.009 mixed kraft clippings						
0521 .01	Mixed kraft clippings	ton		374.3	(3)	331.8	70.625
06	White news blanks						
0625 .01	White news blanks, avg. of 4 markets	ton		213.3	(3)	213.3	112.500
0913	Paper			275.9	283.8	287.1	
01	Paper, exc newsprint & packaging paper			267.3	273.6	277.1	
0111 .99	Publication and printing paper, uncoated		Dec/73	(3)	230.8	230.8	
0113 .99	Printing paper, coated two sides, no. 3 grade		Dec/73	191.4	192.2	200.8	
0115 .99	Printing paper, coated two sides, no. 5 grade		Dec/73	235.6	(3)	232.4	
0116 .99	Printing paper, coated two sides, other grades		Jun/81	(3)	99.9	102.1	
0117 .99	Printing paper, coated one side		Jun/81	(3)	100.4	100.9	
0122 .99	Book paper, no. 3, uncoated			252.0	274.9	281.3	
0123 .99	Other book printing paper, uncoated		Jun/81	(3)	(3)	103.7	
0131 .99	Unwatermarked bond, no. 4 grade			215.8	225.1	226.5	
0132 .99	Watermarked bond, no. 1 grade		Dec/73	158.5	(3)	(3)	
0133 .99	Form bond, 12 lb.		Dec/73	223.9	230.2	229.2	
0134 .99	Form bond, 15 lb.		Dec/75	152.0	155.7	158.4	
0135 .99	Other form bond		Jun/81	(3)	100.0	104.1	
0136 .99	Other bond, except form bond		Jun/81	(3)	103.8	105.0	
0137 .99	Other chemical woodpulp writing paper		Jun/81	(3)	101.9	103.1	
0141 .99	Bond, 25% cotton fiber content			244.6	246.7	246.7	
0142 .99	Thin paper		Jun/81	(3)	101.3	101.3	
0147 .99	Uncoated bristols		Dec/73	208.6	(3)	(3)	
0148 .99	Cover text		Jun/81	(3)	101.1	101.1	
0149 .99	Uncoated body stock		Jun/81	(3)	(3)	101.5	
02	Newsprint						
0291 .99	Standard newsprint			301.9	314.8	320.0	
03	Packaging and industrial converting paper		Jun/81	(3)	100.7	100.7	
0302 .99	Wrapping paper, except unbleached kraft			(3)	308.2	307.0	
0304 .99	Shipping sack paper, unbleached kraft		Dec/73	224.5	224.5	224.5	
0307 .99	Bag & sack, except shipping sack, unbleached kraft		Dec/73	226.7	226.7	226.7	
0308 .99	Bag & sack, exc. shipping sack, ex. unbleached kraft		Jun/81	(3)	101.3	101.3	
0311 .99	Other converting 18lbs. and over, unbleached kraft		Jun/81	(3)	100.0	100.0	
0312 .99	Other converting 18lbs. & over, ex. unbleached kraft		Jun/81	(3)	102.3	102.3	
0314 .99	Glassine, greaseproof, and vegetable parchment		Jun/81	(3)	100.7	100.4	
04	Special industrial paper						
0401 .99	Special industrial paper		Jun/81	(3)	101.1	101.1	
0914	Paperboard			258.8	261.2	262.5	
01	Container board			255.2	255.3	254.8	
0101 .05	Liner, 42 lb. kraft	m. sq. ft.		254.4	254.6	253.8	6.426
0111 .05	Corrugating medium, semi-chemical	m. sq. ft.		259.2	259.2	259.2	3.803
02	Folding boxboard			248.9	248.9	255.4	
0225 .03	White-clay coated, 80 bright	ton	Dec/74	155.9	155.9	155.9	411.667
03	Set-up boxboard			290.8	290.8	300.4	
0332 .05	Chipboard	ton		289.0	289.0	298.5	
04	Cor. paperboard in sheets & rolls						
0441 .01	Bleached board, folding carton	100 lbs.	Dec/74	169.8	176.3	180.7	30.339
0442 .02	Uncoated cup stock	100 lbs.	Dec/74	176.2	185.3	185.3	29.921
0448 .01	Tube, can and drum stock	ton	Dec/74	145.6	145.6	145.6	298.208
05	Cor. paperboard in sheets & rolls						
0551 .99	Cor. paperboard in sheets & rolls		Jun/80	109.0	112.5	112.5	
0915	Converted paper and paperboard products			258.8	262.5	263.0	
01	Sanitary papers and health products			348.1	349.2	349.2	
0101 .10	Toilet tissue	case		344.9	(3)	(3)	(3)
0105 .09	Towels	case		367.3	(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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
0915	Converted paper and paperboard products (Cont'd)						
0107 .09	Napkins, industrial	1000		(3)	(3)	(3)	(3)
0109 .11	Napkins, household	100		(3)	(3)	(3)	
02	Paper bags and shipping sacks			(3)	274.1	273.5	
0213 .04	Grocery bags	1000		(3)	(3)	261.8	\$13.280
03	Paper boxes and containers			243.5	248.6	249.4	
0321 .04	Shirt box	1000		261.6	263.6	270.6	
0323 .99	Cor. shp. cont. for food & beverages			246.2	(3)	246.4	
0327 .03	Ice cream carton	1000		264.1	275.8	275.8	
0329 .03	Milk carton, 1/2 gallon	1000		234.4	262.8	262.8	
0333 .03	Paper cups, hot	1000		207.6	215.9	220.0	
0337 .01	Fiber drums	100		305.5	305.5	305.5	
0341 .99	Cor. shp. cont. for paper & allied		Jun/80	110.5	(3)	106.3	
0342 .99	Cor. shp. cont. for glass, clay, stone		Jun/80	108.8	110.3	110.7	
0343 .99	Cor. shp. cont. for metal products ex. elec.		Jun/80	107.5	108.8	114.7	
0344 .99	Cor. shp. cont. for electrical products		Jun/80	104.1	106.8	106.4	
0345 .99	Cor. shp. cont. for all other end uses		Jun/80	109.0	(3)	110.3	
04	Packaging accessories			268.3	268.3	268.3	
0431 .05	Gummed sealing tape	carton		263.5	263.5	263.5	15.457
0441 .99	Cor. & solid fiber pallets, pads, & part.		Jun/80	107.9	107.9	107.9	
06	Office supplies and accessories			213.5	218.2	219.9	
0645	File folders	1000		235.6	239.3	243.3	
0649 .02	Adding machine rolls	case		291.9	296.2	296.2	
07	Composite cans			267.3	272.5	272.5	
0751 .08	Motor oil can	1000		271.4	280.1	280.1	
092	Building paper and board			237.3	233.8	233.7	
0921	Insulation board			245.3	245.1	243.4	
0103 .05	1/2 inch	m sq. ft.		253.5	255.0	254.8	84.554
0922	Hardboard and particleboard			218.3	214.4	214.7	
0101 .04	Hardboard, type 11, 1/8 inch	m sq. ft.		217.8	223.6	226.1	135.737
0121 .12	Particleboard, corestock	m sq. ft.		175.7	170.0	166.7	
0122 .14	Particleboard, floor underlayment	m sq. ft.	Dec/68	139.0	110.2	107.2	
093	Publications, printed matter & printing		Dec/80	107.1	108.3	108.8	
0931	Newspaper publishing		Dec/80	108.1	109.8	110.1	
01	Circulation		Dec/80	104.6	108.0	108.2	
0111 .99	Subscriptions, through intermediary		Dec/80	104.6	109.8	110.1	
0112 .99	Subscriptions, direct to reader		Dec/80	104.8	105.9	106.9	
0121 .99	Single-copy sales, through intermediary		Dec/80	105.1	105.1	105.1	
0122 .99	Single-copy sales, direct to reader		Dec/80	103.9	103.9	103.9	
02	Advertising		Dec/80	109.3	112.4	110.8	
0211 .99	Classified advertising		Dec/80	115.7	117.2	117.4	
0221 .99	Commercial advertising, national		Dec/80	105.2	107.2	107.8	
0222 .99	Commercial advertising, other		Dec/80	107.4	108.3	108.6	
0932	Periodical publishing		Dec/80	106.3	106.4	106.9	
01	Circulation		Dec/80	104.2	106.1	106.8	
0111 .99	General farm periodicals		Dec/80	108.6	108.6	108.6	
0121 .99	Industrial periodicals		Dec/80	103.7	104.5	104.5	
0123 .99	Professional periodicals		Dec/80	101.8	105.8	106.8	
0131 .99	Women's periodicals, subscriptions		Dec/80	102.1	119.2	119.2	
0132 .99	Women's periodicals, single-copy sales		Dec/80	(3)	102.4	102.4	
0133 .99	General interest periodicals, subscriptions		Dec/80	102.0	105.3	(3)	
0134 .99	General interest periodicals, single-copy sales		Dec/80	106.3	107.7	(3)	
0135 .99	General news periodicals, subscriptions		Dec/80	103.5	104.4	(3)	
0141 .99	Religious periodicals		Dec/80	106.7	109.1	109.3	
02	Advertising		Dec/80	107.9	106.7	107.0	
0211 .99	General farm periodicals		Dec/80	106.1	106.1	106.1	
0221 .99	Industrial periodicals		Dec/80	114.3	110.5	(3)	
0222 .99	Merchandising periodicals		Dec/80	105.9	106.3	108.2	
0223 .99	Professional periodicals		Dec/80	103.2	(3)	102.8	
0231 .99	Women's periodicals		Dec/80	107.4	112.0	112.0	
0233 .99	General interest periodicals		Dec/80	108.9	103.0	103.0	
0235 .99	General news periodicals		Dec/80	105.2	105.2	(3)	
0241 .99	Religious periodicals		Dec/80	111.3	112.0	112.0	
0243 .99	Other periodicals, n.e.c.		Dec/80	100.1	98.6	98.6	
0933	Book publishing		Dec/80	105.4	106.5	107.5	
01	Textbooks		Dec/80	104.6	104.8	105.1	
0111 .99	Elementary, hardbound		Dec/80	104.3	104.7	104.7	
0112 .99	Elementary, paperbound		Dec/80	102.8	102.8	105.1	
0113 .99	High school, hardbound		Dec/80	102.3	(3)	102.3	
0115 .99	College, hardbound		Dec/80	104.3	104.5	104.8	
0116 .99	College, paperbound		Dec/80	109.4	111.1	111.1	
0117 .99	Workbooks		Dec/80	108.8	108.8	109.3	
02	Technical, scientific & professional books		Dec/80	106.1	106.2	108.0	
0213 .99	Medical books, hardbound		Dec/80	104.5	105.1	108.5	
0214 .99	Medical books, paperbound		Dec/80	105.9	105.9	105.9	
0215 .99	Business books, hardbound		Dec/80	130.0	100.0	100.0	
0217 .99	Other, hardbound		Dec/80	117.0	117.0	117.0	
03	Religious books		Dec/80	108.5	110.6	111.3	
0315 .99	Other, paperbound		Dec/80	121.5	121.5	121.5	
04	General books		Dec/80	105.5	106.0	107.5	
0411 .99	Adult trade, hardbound		Dec/80	102.9	(3)	(3)	
0412 .99	Adult trade, paperbound		Dec/80	101.2	100.7	107.2	
0414 .99	Mass market paperbacks		Dec/80	98.5	103.8	104.1	
05	General reference books		Dec/80	106.5	109.2	109.2	
0514 .99	Other, including atlases		Dec/80	100.0	120.9	120.9	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
10	Metals and metal products			299.1	304.3	305.1	
101	Iron and steel			330.4	339.7	339.7	
1011	Iron ore			269.8	269.8	269.8	
0106	Mesabi, regular-unscreened	gr. ton		270.2	270.2	270.2	\$28.500
0117	Pellets	iron unit	Dec/69	319.5	319.5	319.5	.805
1012	Iron and steel scrap			348.3	335.6	323.8	
01	No. 1 heavy melting			368.7	350.5	344.2	80.738
0101 .01	Pittsburgh	gr. ton		391.3	398.7	380.1	102.500
0102 .01	Chicago	gr. ton		351.4	351.4	333.5	93.000
0103 .01	Philadelphia	gr. ton		333.3	304.6	301.1	84.000
0104	Detroit	gr. ton	Jun/77	194.0	172.0	182.0	91.000
0105 .01	Birmingham	gr. ton		395.7	350.3	364.8	88.500
0106	Houston	gr. ton	Jun/77	160.3	157.3	152.7	100.000
0107 .01	Los Angeles	gr. ton		246.1	192.3	192.3	62.500
02	No. 2 heavy melting			379.3	367.1	356.6	82.383
0211 .01	Pittsburgh	gr. ton		363.9	381.8	365.9	82.000
0212 .01	Chicago	gr. ton		384.6	384.6	367.9	88.000
0213 .01	Philadelphia	gr. ton		375.8	319.7	324.0	75.000
0215 .02	Birmingham	gr. ton		421.9	402.6	402.6	83.500
0216	Houston	gr. ton	Jun/77	159.3	156.1	148.0	91.000
0217 .01	Los Angeles	gr. ton		267.3	208.1	208.1	54.500
03	No. 2 bundles			367.4	338.7	315.4	60.024
0321 .01	Pittsburgh	gr. ton		333.3	319.9	293.0	65.500
0322 .01	Chicago	gr. ton		394.5	394.5	375.9	70.500
0323 .01	Philadelphia	gr. ton		329.5	309.4	294.3	58.500
0324	Detroit	gr. ton	Jun/77	176.8	166.7	152.2	52.500
0325 .01	Birmingham	gr. ton		492.6	453.7	388.9	60.000
0326	Houston	gr. ton	Jun/77	161.6	140.4	140.4	69.500
0327 .02	Los Angeles	gr. ton		236.0	115.3	115.3	21.000
04	Melting, r.r. no. 1			354.5	354.6	340.1	98.038
0431 .01	Pittsburgh	gr. ton		326.9	333.1	317.6	102.500
0432 .01	Chicago	gr. ton		356.5	356.5	339.0	97.000
0435 .01	Birmingham	gr. ton		392.4	374.3	360.2	89.500
0436	Houston	gr. ton	Jun/77	146.6	146.6	146.6	96.000
05	No. 1 cupola cast iron			273.2	267.3	261.4	91.602
0541	Pittsburgh	gr. ton	Jun/77	142.3	145.1	136.6	97.000
0543	Philadelphia	gr. ton	Jun/77	145.9	140.2	140.2	85.500
0544	Detroit	gr. ton	Jun/77	98.3	98.3	98.3	86.000
0545	Birmingham	gr. ton	Jun/77	121.0	109.9	114.2	92.500
0546	Houston	gr. ton	Jun/77	130.4	123.0	116.8	94.000
0547	Los Angeles	gr. ton	Jun/77	161.0	154.1	154.1	112.500
06	No. 1 bundles			386.0	374.1	369.6	101.107
0651 .81	Pittsburgh	gr. ton		379.4	403.9	392.5	109.000
0652 .01	Chicago	gr. ton		386.0	379.1	361.9	105.000
0653 .01	Philadelphia	gr. ton		363.5	357.1	370.0	114.000
0654	Detroit	gr. ton	Jun/77	200.0	169.3	175.4	100.000
0655 .01	Birmingham	gr. ton		401.3	382.5	382.5	91.500
0656	Houston	gr. ton	Jun/77	160.3	157.3	151.1	99.000
0657 .01	Los Angeles	gr. ton		275.3	215.1	215.1	62.500
07	Stainless bundles			283.6	275.0	247.2	618.210
0761 .01	Pittsburgh	gr. ton		280.4	264.3	249.1	655.000
0762 .01	Chicago	gr. ton		272.6	272.6	231.7	595.000
0764	Detroit	gr. ton	Jun/77	152.1	147.4	134.2	637.500
1013	Steel mill products			331.8	344.9	345.3	
01	Semifinished steel mill products			347.6	369.9	369.9	
0101 .06	Billets, merchant quality, carbon	ton		370.4	396.0	396.0	397.987
0102 .01	Billets, forging, carbon	net ton		367.9	392.8	392.8	480.370
0103 .01	Billets, alloy	net ton		332.9	348.0	347.9	675.650
0111 .02	Wire rods, carbon	100 lb.		348.9	374.4	374.4	21.869
0113	Wire rods, stainless	lb.	Dec/77	126.3	126.3	126.3	1.149
02	Finished steel mill products			330.7	343.3	343.7	
0238 .01	Plates, A572, grade 50	100 lb.	Dec/68	355.2	354.9	354.9	26.162
0239 .03	Structural shapes, wide flange	100 lbs.	Dec/69	338.6	338.1	338.1	23.784
0241	Rails, standard, carbon	100 lb.		398.1	398.8	398.8	24.227
0242	Tia plates, low or high carbon	100 lb.		361.9	362.5	362.5	26.671
0243 .01	Axles, carbon	ea.		309.0	309.6	309.6	385.899
0245 .03	Plates, carbon, A-285	100 lb.		366.4	366.0	366.0	24.635
0246 .02	Plates, carbon, A-36	100 lb.		388.2	387.6	387.6	23.685
0247 .03	Plates, stainless	lb.		255.5	255.4	255.4	1.210
0248 .01	Structural shapes	100 lb.		370.3	369.4	369.4	23.909
0249	Bars, tool steel, alloy, die	lb.		309.1	320.3	327.4	2.134
0251 .01	Bars, tool steel, c. f., alloy	lb.		394.3	354.3	354.3	5.389
0252	Bars, h. r., alloy	100 lb.		341.6	356.6	356.5	41.561
0253 .02	Bars, hot rolled, stainless, type 304	lb.		285.5	285.5	285.5	1.372
0254 .01	Bars, h. r., carbon, special	100 lb.		352.4	377.1	377.1	26.685
0255 .09	Bars, reinforcing	100 lb.		278.6	275.6	275.1	15.550
0256	Bars, c. f., carbon	100 lb.		313.0	342.6	342.6	38.606
0257	Bars, c. f., alloy	100 lb.		343.9	359.3	359.7	54.586
0258 .01	Bars, c. g. stainless, type 303	lb.		288.2	288.2	288.2	1.865
0259 .04	Sheets, h. r., carbon, coil	100 lb.		313.4	332.0	332.0	22.554
0261 .04	Sheets, h. r., carbon	100 lb.		295.0	313.1	313.1	21.605
0262 .11	Sheets, c. r., carbon	100 lb.		323.7	343.5	343.5	25.368
0263 .04	Sheets, galvanized, carbon	100 lb.		309.4	319.3	319.3	31.426
0264 .04	Sheets, c. r., stainless	lb.		228.5	234.2	236.1	1.262
0265	Sheets, electrical, alloy	100 lb.		291.7	312.2	312.2	41.226
0266 .01	Strip, c. r., carbon	100 lb.		329.7	348.9	348.9	34.153
0267 .01	Strip, c. r., stainless	lb.		222.5	225.8	225.8	1.035
0268 .04	Strip, h. r., carbon	100 lb.		324.9	344.7	344.7	21.938
0269 .02	Pipe, black, carbon	100 ft.		382.0	382.0	382.0	73.983
0271 .01	Pipe, galvanized, carbon	100 ft.		393.6	393.6	393.6	90.045
0272 .03	Line pipe, carbon	100 ft.		391.0	410.3	408.5	789.974
0273 .03	Oil well casing, carbon	100 ft.		390.4	421.4	421.4	736.017
0274 .02	Oil well casing, alloy	100 ft.		470.5	513.9	513.9	1693.772

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
1013	Steel mill products (Cont'd)						
0275 .05	Pressure tubing, carbon	100 ft.		319.7	341.7	341.7	\$212.636
0276 .02	Mechanical tubing, carbon, weld	100 ft.		284.0	303.4	303.4	58.687
0277 .07	Mechanical tubing, carbon, seamless	100 ft.		382.9	422.1	422.1	551.368
0278 .03	Mechanical tubing, stainless, weld	100 ft.		212.4	217.2	217.2	257.006
0279 .03	Mechanical tubing, stainless, seamless	100 ft.		239.2	236.3	236.3	579.345
0281 .01	Tin free steel, carbon, dbl. c.r.	base box	Dec/70	273.1	272.9	272.9	18.361
0282 .03	Tin plate, electrolytic	base box		362.6	362.4	362.4	31.305
0283	Tin plate, electrolytic, coils	base box		372.2	371.9	371.9	30.191
0284 .03	Tin plate, elec., carbon, dbl.c.r.	base box		317.1	317.0	317.0	20.930
0285 .04	Black plate, carbon	base box		391.7	391.4	391.4	27.941
0286 .04	Drawn wire, carbon	100 lb.		330.8	363.0	365.7	38.840
0287 .05	Drawn wire stainless, type 302	lb		262.8	262.8	262.8	2.245
0288 .03	Baling wire, carbon	carton		341.4	341.4	341.4	29.416
0289 .03	Nails, wire, 8d common	50 lb.		354.5	365.8	365.8	16.244
0291 .02	Nails, wire, galv., 8 d common	50 lb.		363.4	368.6	368.6	21.339
0292 .02	Staples, fence, galv., carbon steel	50 lb.		335.0	355.3	355.3	19.492
0293 .02	Barbed wire, galvanized	spool		353.8	353.8	353.8	30.797
0294 .01	Woven wire fence, galvanized	20 rd.		314.6	314.6	314.6	70.755
0295	Bars, h.r., stainless, forging, 410	lb.	Dec/77	143.6	143.6	143.6	1.280
0296	Bars, centerless ground, stainless, 416	lb.	Dec/77	142.8	142.8	142.8	1.489
0297 .03	Drawn wire, stainless, type 410	lb.	Dec/77	139.8	139.8	139.8	1.877
0298 .10	Bars, h.r., carbon, merchant quality	100 lb.	Jun/77	145.3	150.4	153.1	19.134
0299 .01	Bands (sheet), h.r. carbon	100 lb.	Dec/68	368.4	391.9	391.9	19.627
1015	Foundry and forge shop products			326.5	331.8	334.1	
02	Pressure & soil pipe and fittings, cast ir		Dec/80	98.3	99.2	99.1	
0235 .99	Soil pipe & fittings, gray & ductile iron		Dec/80	96.9	99.1	99.1	
0237 .99	Pressure pipe and fittings, ductile iron		Dec/80	100.4	100.5	100.0	
0239 .99	Pressure pipe and fittings, gray iron		Dec/80	98.7	98.7	98.7	
03	Motor vehicle castings, gray & ductile iron		Dec/80	101.6	101.6	103.1	
0321 .99	Castings for passenger cars, gray iron		Dec/80	101.1	(3)	100.5	
0322 .99	Castings for other motor vehicles, gray iron		Dec/80	103.0	(3)	108.0	
0323 .99	Castings for passenger cars, ductile iron		Dec/80	102.2	(3)	108.6	
04	Gray & ductile iron castings, other		Dec/80	105.5	106.0	106.4	
0423 .99	Molds & stools for heavy steel ingots		Dec/67	393.1	393.1	393.1	
0425 .99	Castings for construction & utility use		Dec/80	104.2	104.2	104.2	
0427 .99	Ductile iron castings, other		Dec/80	105.0	105.6	104.1	
0429 .99	Gray iron castings, other		Dec/80	104.7	(3)	106.5	
05	Malleable iron foundries		Jun/81	(3)	100.8	100.9	
0511 .99	Standard malleable iron castings		Jun/81	(3)	101.1	(3)	
06	Steel investment foundries		Jun/81	(3)	100.8	101.1	
0614 .99	Carbon and low alloy steel investment castings		Jun/81	(3)	102.0	103.2	
0621 .99	High alloy steel investment castings		Jun/81	(3)	100.4	100.5	
07	Other steel foundries, carbon steel castings		Jun/81	(3)	100.1	100.8	
0712 .99	Railroad wheels and specialties		Jun/81	(3)	100.0	100.9	
0736 .99	All other carbon steel castings		Jun/81	(3)	100.2	100.9	
08	Other steel foundries, high alloy steel cast		Jun/81	(3)	100.7	100.7	
0818 .99	All other high alloy steel castings		Jun/81	(3)	(3)	100.8	
09	Other steel foundries, low alloy steel cast		Jun/81	(3)	100.4	101.6	
0917 .99	All other low alloy steel castings		Jun/81	(3)	100.4	101.4	
11	Forge shop products		Jun/81	(3)	101.5	102.2	
1151 .32	Closed die forgings, carbon steel			375.5	380.8	383.2	
1153 .09	Closed die forgings, alloy steel			373.9	(3)	(3)	
1016	Pig iron and ferroalloys			311.9	313.2	316.5	
0101 .03	Pig iron, basic	net ton		369.4	369.4	387.6	213.000
0105 .04	Pig iron, malleable	net ton		366.9	366.9	385.0	213.000
0107	Pig iron, bessemer	net ton	Jun/77	115.3	114.0	119.6	213.000
0108	Pig iron, no. 2 foundry	net ton	Jun/77	114.3	114.0	118.7	213.000
0111 .04	Ferromanganese	qr. ton		285.2	288.9	287.4	475.850
0112 .03	Ferrosilicon	lb.		319.4	319.4	319.4	.454
0113 .03	Charge chrome	lb.		310.8	313.9	313.9	.509
102	Nonferrous metals			287.7	287.7	290.0	
1022	Primary nonferrous metals			328.1	325.0	335.4	
01	Primary nonferrous metals, except precious	lb.		280.3	288.9	288.7	
0109 .01	Aluminum paste pigment			270.9	280.8	280.8	1.274
0117 .99	Primary aluminum ingot, unalloyed		Dec/80	101.3	103.1	103.2	
0118 .99	Primary aluminum ingot, alloyed		Dec/80	101.5	101.5	(3)	
0119 .99	Primary aluminum, other types, except extrusion bill		Dec/80	103.1	103.0	102.9	
0121 .99	Aluminum extrusion billet		Dec/80	101.2	100.8	100.8	
0122	Cobalt	lb.		1081.2	1081.2	1081.2	20.000
0123 .99	Domestic copper cathode			212.3	213.1	211.3	
0124 .31	Copper powder	lb.		220.4	(3)	(3)	
0126 .01	Tin, pig, grade A	lb.		398.2	435.0	456.4	6.820
0127	Lead, pig, common	lb.		264.3	321.4	307.1	.430
0128	Nickel, cathode sheets	lb.		400.1	400.1	400.1	3.500
0132	Zinc, slab, prime Western	lb.		324.8	347.5	347.5	.499
0133	Zinc, slab, special high grade	lb.		312.5	332.6	332.6	.498
0136	Antimony	lb.		386.6	386.6	386.6	1.385
0146 .01	Mercury, 76 lb. flask	flask		83.7	87.9	87.7	437.500
0151	Magnesium, pig ingot	lb.		347.7	372.7	372.7	1.340
0156 .02	Titanium sponge	lb.		521.3	552.3	552.3	7.650
02	Precious metals			765.1	637.2	759.2	
0271	Gold, refined	tr. oz.		1362.9	1145.8	1302.9	456.000
0272	Silver, bar, refined, .999 fine	tr. oz.		711.9	581.0	744.5	11.315
0273	Platinum	tr. oz.		431.3	431.3	431.3	475.000
1023	Nonferrous scrap			257.0	251.7	243.2	
01	Copper base scrap			180.9	175.7	172.4	
0106 .01	Copper scrap, no. 2 refiner	lb.		172.2	172.2	165.7	.645
0111	Heavy yellow brass scrap	lb.		195.8	184.8	184.8	.420
0116	No. 1 composition (red brass) scrap	lb.		209.6	197.9	197.9	.680
02	Aluminum base scrap			471.0	437.7	421.1	
0222 .01	Aluminum seq. low-copper clips, N.Y. lb.			514.0	488.6	475.9	.375
0223 .01	Old aluminum, scrap, sheet and cast, N.Y. lb.			469.9	433.0	414.6	.225
03	Other nonferrous scrap nec.			309.3	340.3	317.9	
0321	Scrap lead battery plates	lb.		409.8	502.7	477.9	.300

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
1023 Nonferrous scrap (Cont'd)							
0326	New scrap nickel, clips and solids, N.Y.	lb.		201.3	184.1	146.7	\$1.275
0331	Block tin pipe scrap	lb.		455.3	435.5	435.5	5.500
0336 .01	Old scrap zinc N.Y.	lb.		325.2	325.2	325.2	.145
1024 Secondary nonferrous metals							
02	Aluminum, except extrusion billet		Dec/80	275.0	284.1	281.6	
0201 .99	Aluminum ingot		Dec/80	95.2	90.1	89.5	
0202 .99	Other types, except extrusion billet		Dec/80	95.0	88.4	88.3	
03	Refined copper		Dec/80	95.4	91.5	90.6	
0302 .99	Brass ingot, alloyed		Dec/80	97.3	98.3	95.7	
0304 .99	Bronze ingot, alloyed		Dec/80	96.0	(3)	95.6	
04	Refined lead		Dec/80	101.5	98.1	99.0	
0401 .99	Lead, unalloyed		Dec/80	94.6	111.2	107.5	
0402 .99	Antimonial lead, alloyed		Dec/80	93.2	112.7	103.0	
0403 .99	Babbitt metal, alloyed			265.3	320.0	296.1	
0404 .99	Solder, alloyed			303.9	321.8	346.4	
05	Refined zinc		Dec/80	451.7	522.7	523.3	
0502 .99	Zinc dust, unalloyed		Dec/80	111.0	116.5	118.8	
0503 .99	Zinc-base alloys		Dec/80	113.1	122.5	127.5	
06	Precious metals		Dec/80	110.5	115.3	118.2	
0601 .99	Gold, unalloyed		Dec/80	73.4	70.3	80.5	
0602 .99	Silver, unalloyed		Dec/80	79.3	65.6	74.4	
07	Other nonferrous metals		Dec/80	66.7	52.7	(3)	
			Dec/80	104.0	101.2	101.9	
1025 Mill shapes							
01	Aluminum shapes			303.3	307.4	307.2	
0101 .04	Sheet, flat 5052-H 32	lb.		291.6	295.9	297.0	
0102 .03	Sheet, flat 2024-T3, heat treatable	lb.	Dec/68	274.3	285.9	285.9	1.193
0103 .99	Sheet, coiled, bare, siding			295.9	310.7	310.7	1.974
0104 .99	Sheet, coiled, bare, finstock			253.3	259.2	257.5	
0105 .02	Sheet, coiled, bare, re-roll (foil base)			286.2	(3)	(3)	
0107 .99	Sheet, coiled, bare, all others		Jun/81	289.9	289.9	289.9	.832
0108 .99	Sheet, coiled, nonheat-treatable, precoated		Jun/81	(3)	101.9	101.9	
0109 .99	Sheet, flat, nonheat-treatable, bare		Jun/81	(3)	103.3	103.3	
0111 .99	Foil, plain (under .006 inches)		Jun/81	(3)	102.8	102.8	
0113 .99	Rod, screw machine stock, 2011-T3	lb.		203.6	205.9	205.9	
0117 .04	Extrusion, solid, circle size 4 to 5	lb.		224.5	224.5	224.5	1.418
0118 .05	Extrusion, solid, circle size 1 to 3	lb.		309.8	309.8	309.8	
0119 .02	Extrusion, solid, circle size 10 to 12	lb.		300.5	300.5	299.5	
0123 .04	Tube, drawn, 6063-T832	100 ft.	Dec/69	286.2	286.2	286.2	
0124 .99	Tube, welded		Jun/81	264.4	268.1	269.7	
0127 .03	Plate, heat treatable 7075-T651	lb.	Dec/68	(3)	100.0	100.0	
0128 .05	Plate, nonheat-treatable, 5083-H32			311.1	321.7	321.7	2.140
02	Copper and brass mill shapes			222.2	222.0	222.2	1.605
0231 .99	Copper-base alloy strip			244.6	251.5	251.0	
0232 .99	Copper-base alloy rod			201.3	200.1	204.0	
0233 .99	Copper-base alloy tube; non-plumbing			251.6	255.8	255.9	
0253 .99	Copper tubing, non-plumbing			239.3	223.5	224.1	
0254 .99	Copper tubing, plumbing		Dec/80	87.3	86.0	84.7	
0255 .99	Copper sheet or strip			236.4	241.8	240.9	
0256 .99	Copper rod		Dec/80	98.7	94.8	96.0	
04	Nickel alloy mill shapes		Dec/70	313.2	313.2	313.2	
0462	Nickel plate, 200 alloy	lb.	Dec/70	293.1	293.1	293.1	6.390
0463	Monel sheet, 400 alloy	lb.		377.5	377.5	377.5	5.190
05	Titanium mill shapes		Dec/70	363.5	365.9	371.7	
0525 .02	Titanium bar, ground, 6 AL-4V	lb.	Dec/70	406.8	407.8	423.9	21.431
0526 .01	Titanium forgings, shipment, buyers	forging	1972	334.0	327.6	327.8	
1026 Wire and cable							
01	Copper wire and cable			208.2	207.0	208.9	
0101	Bare wire, no. 8 AWG			200.8	199.4	201.4	
0102 .99	Copper bare wire, alloyed		Dec/80	(3)	(3)	186.6	
0103 .01	Automotive primary wire	1000 ft.		97.9	98.3	98.5	
0106 .06	Building wire, type THW, 12 AWG	1000 ft.		207.7	212.3	219.2	15.580
0107 .02	Building wire, type THW, 500 MCM	1000 ft.	Dec/69	180.3	159.5	154.9	
0109 .02	Building wire, type RHW-RHH	1000 ft.	Dec/69	145.6	137.1	131.5	
0111 .04	Nonmetallic sheathed cable 12/2, w.g.	1000 ft.		122.2	109.9	108.7	
0115 .03	Power cable, thermosetting, 15 k.v.	1000 ft.	Dec/69	190.4	168.3	168.3	1909.650
0117 .07	Portable power cable, type GGC	1000 ft.		168.7	171.6	170.8	
0119 .01	Control cable, thermoplastic insul.	1000 ft.	Dec/69	207.9	210.3	210.8	
0137 .09	Cord sets, power supply, 6'	1000	Dec/68	195.7	196.6	195.4	222.507
0143 .01	Magnet wire, class B, no. 25, solderable	100 lbs.	Dec/69	209.9	224.7	224.7	
0144 .01	Magnet wire, class F, no. 18 AWG	100 lbs.	Dec/69	173.1	171.4	176.2	
0145 .01	Magnet wire, class H, no. 17 AWG	100 lbs.	Dec/69	171.7	169.1	173.0	
0147 .05	Magnet wire, class A, no. 35, solderable	100 lbs.	Dec/69	159.4	157.7	161.1	
0151 .11	Telephone cable, polyethylene	1000 ft.	Dec/68	204.2	203.4	207.2	
02	Aluminum wire and cable		Dec/69	222.7	222.7	228.3	
0261 .03	ACSR cable, (drake)	lb.		239.2	239.8	240.7	
0267 .03	Service entrance cable	1000 ft.		277.2	278.6	278.6	.950
0281 .03	Magnet wire, class F, no. 17 AWG	100 lbs.	Dec/69	255.7	255.7	255.7	311.727
				243.1	241.4	253.2	
1028 Nonferrous foundry shop products							
01	Zinc castings		Jun/77	120.9	126.7	128.2	
0101 .06	Automotive, plated	part	Jun/77	120.5	125.1	126.2	
0102	Automotive, non-plated	part	Jun/77	119.3	129.2	131.2	
0103 .05	Non-automotive, plated	part	Jun/77	121.2	126.1	128.0	
0104 .05	Non-automotive, non-plated	part	Jun/77	122.5	126.4	127.3	
02	Aluminum castings						
0201 .05	Die casting, automotive	ea.	Dec/72	268.3	(3)	263.0	
103 Metal containers							
				314.1	319.4	319.6	
1031 Metal cans and can components							
02	Steel cans		Jun/81	317.3	320.2	320.4	
0204 .99	Soft drink can		Dec/70	(3)	101.0	101.0	
0206 .07	Beer can			(3)	(3)	(3)	
0209 .99	Fruit and fruit juice can		Jun/81	(3)	(3)	(3)	
0211 .99	Vegetable & vegetable juice can			(3)	100.4	100.4	
0214 .99	Lard and shortening can		Jun/81	(3)	352.5	(3)	
				(3)	101.2	101.2	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
1031	Metal cans and can components (Cont'd)						
0215 .99	All other food (including soup) cans		Jun/81	(3)	101.0	101.0	
0218 .99	Paint and varnish can		Jun/81	(3)	100.4	100.9	
0219 .99	Aerosol can		Jun/81	(3)	100.0	100.0	
0222 .99	All other non-food cans		Jun/81	(3)	100.8	101.6	
03	Aluminum cans		Jun/81	(3)	100.3	100.3	
0301 .99	Soft drink can		Dec/72	(3)	(3)	(3)	
0302 .99	Beer can		Dec/70	(3)	246.2	246.2	
04	Metal can component (steel and aluminum)		Jun/81	(3)	102.6	104.9	
0401 .99	Metal can components (steel and aluminum)		Jun/81	(3)	102.6	104.9	
1032	Barrels, drums, and pails				296.5	317.1	317.1
0111 .01	Steel barrel, 55 gal.	ea.			313.2	334.9	334.9
0116 .04	Steel pail, 5 gal	100			259.5	277.9	277.9
104	Hardware				259.4	263.2	265.7
1041	Hardware, n.e.c.				240.4	242.5	245.4
01	Builders hardware				252.0	257.4	260.1
0105 .01	Padlock combination	doz.	Dec/75		133.2	133.2	133.2
0108 .04	Padlock, pin tumbler	doz.			314.5	310.5	310.5
0111 .06	Cabinet hinge	ea.			265.3	269.9	274.0
0113 .03	Door lock, mortise, std. duty, keyed	ea.	Dec/75		153.3	159.2	159.2
0114 .03	Door lock, bored, std. duty, keyed	ea.	Dec/70		237.9	243.3	245.8
0116 .08	Door lock, bored, residential, keyless	ea.			240.1	241.6	248.4
0118 .03	Door lock, bored, residential, keyed	ea.	Dec/75		158.5	161.9	165.1
0119 .06	Exit device, heavy duty, rim type	ea.	Dec/67		246.2	261.7	261.7
0121 .02	Full mortise hinges, light wt.	pr.			256.8	256.8	256.8
0125 .03	Sash fastener	ea.	Dec/67		281.7	288.6	292.0
0129 .02	Screen door closer, pneumatic type	ea.	Dec/70		239.8	252.0	256.1
0131 .05	Door closer, overhead, commodity grade	ea.			268.2	211.9	211.9
0136 .03	Door stop	ea.	Dec/75		154.7	164.6	164.6
0137 .01	Cabinet pull	ea.	Dec/75		153.2	167.8	170.4
0138 .01	Dead lock, standard duty	ea.	Dec/75		136.9	142.4	142.4
03	Transportation equipment hardware		Dec/67		212.9	209.6	213.2
0345 .29	Other automobile hardware	sat	Dec/67		210.3	200.1	200.1
0347 .05	Stern cleat, marine	ea.	Dec/68		234.4	234.4	253.5
0351 .06	Stern light, marine	ea.	Dec/68		240.9	240.9	259.7
04	Furniture hardware				329.1	345.5	345.5
0456 .04	Bedframe caster	400 pcs	Dec/67		294.7	307.1	307.1
0457 .06	Caster, office chair	ea.	Dec/67		259.0	280.6	280.6
0461 .02	Desk lock, cam type	ea.	Dec/67		351.4	351.4	351.4
1042	Hand tools				309.8	318.1	319.8
0106 .04	Axe, single bit	doz.			322.3	327.6	327.6
0121 .07	Mood chisel - 1 inch	ea.			255.3	255.3	269.5
0131 .01	Wrench, open end	ea.			323.4	336.0	334.7
0132 .01	Wrench, box	ea.			357.5	372.6	372.6
0133	Wrench, adjustable	ea.			285.2	291.6	298.6
0134 .03	Pipe wrench, heavy duty	ea.			332.4	332.4	348.9
0141 .03	Screw driver	ea.			263.9	267.3	267.3
0144 .05	Automobile bumper jack, ratchet type	ea.	Dec/67		668.3	568.7	573.2
0146 .01	Vise, standard	ea.			310.1	325.6	325.6
0147 .02	Wrench socket	ea.			274.0	274.0	277.6
0151 .02	Pliers	ea.			273.7	273.7	273.7
0156	Shovel	ea.			309.2	352.0	352.0
0161 .03	Hammer, carpenter	doz.			275.9	280.7	280.7
0166 .01	Hoop, field and garden	ea.			308.0	345.2	345.2
0176 .01	File flat	doz.			387.4	418.0	418.0
0181 .02	Hacksaw blades	100			162.7	165.6	165.6
0182 .01	Handsaw, crosscut	ea.	Dec/72		178.4	185.4	185.4
105	Plumbing fixtures and brass fittings				266.2	271.0	271.4
1051	Enameled iron fixtures				291.1	299.2	299.4
0101 .99	Enameled iron bathtubs				273.4	280.6	280.6
0111 .05	Enameled iron lavatories				326.2	337.9	337.6
0121 .02	Enameled iron sinks				327.2	334.3	336.9
1052	Vitreous china fixtures				253.3	260.4	259.8
0101 .04	Lavatory	ea.			279.9	289.7	289.3
0111 .05	Water closet combination	ea.			230.5	235.0	234.3
1053	Steel fixtures				223.3	224.8	225.8
0101 .99	Enameled steel bathtubs				198.3	(3)	(3)
0111 .02	Enameled steel sinks				307.7	314.2	314.2
0113 .99	Stainless steel sinks		Dec/74		140.5	140.5	141.7
1054	Brass fittings				270.9	275.1	275.7
0111 .05	Bathtub drain and overflow	ea.			247.5	251.8	251.8
0112 .04	Bathtub and shower fitting combination	ea.			273.2	274.6	274.6
0113 .02	Single control bath/shower combo	ea.	Dec/75		153.7	158.7	158.7
0121 .05	Lavatory faucet, combination	ea.			245.7	250.2	251.8
0141 .07	Sink faucet, deck type	ea.			264.2	272.5	275.7
0142 .03	Single control kitchen sink	ea.	Dec/75		151.2	153.5	153.5
0161	Lavatory trap, bent tube, adjustable	ea.			323.2	326.6	326.6
0162 .01	Water control/float valve	ea.	Dec/75		166.6	167.4	167.4
106	Heating equipment				222.3	227.2	227.9
1061	Steam and hot water equipment				232.4	233.7	233.7
0102 .99	Gas heating boilers				236.0	238.3	238.3
0103 .99	Oil heating boilers				252.8	(3)	254.4
0111 .99	Steel heating boilers				238.5	238.5	238.5
0113 .99	Steel heating boilers over 400 mbh		Dec/80		106.7	108.0	108.0
0131 .99	Steel radiators and convectors		Dec/80		112.9	114.5	114.5
0141 .99	All other radiators and convectors		Dec/80		105.3	105.6	105.6
1062	Warm air furnaces				221.7	230.2	230.4
0133 .06	Steel, forced air, oil, 95-112 m btu	ea.			232.0	234.2	238.9

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
1062	Warm air furnaces (Cont'd)						
0134 .08	Steel, forced air, oil, 78-85 m b.t.u.	ea.		242.2	256.7	256.7	6484.656
0136 .99	Gas-fired wall furnaces			290.3	294.6	294.6	
0142 .15	Steel, forced air, gas, 72-88 mbtu	ea.		230.8	240.0	240.0	293.071
0146 .99	Gas-fired floor furnaces		Dec/80	(3)	(3)	109.3	
0159 .01	Electric, forced air, 10kw	ea.	Dec/75	146.6	152.4	152.4	175.336
1063	Conversion burners			215.9	215.9	218.9	
0111 .99	Commercial/industrial oil burners		Dec/80	103.4	103.4	108.4	
0116 .99	Gas burners over 400 mbh		Dec/80	104.0	104.0	105.1	
0121 .99	Gas burners, 400 mbh and under			240.3	240.3	241.6	
0136 .99	Com./ind. dual fuel burners		Dec/80	106.2	106.1	(3)	
1064	Domestic heating stoves			185.3	193.8	196.4	
0121 .99	Wood/coal stoves, non-airtight		Dec/80	103.4	106.9	106.9	
0126 .99	Wood/coal stoves, airtight		Dec/80	99.8	106.3	111.1	
1065	Unit heaters and ventilators		Dec/67	223.4	220.5	221.0	
01	Unit heaters		Dec/67	280.6	272.9	273.9	
0121 .99	Gas fired propeller-fan type, under 400 mbh	mbh		225.4	237.5	237.5	
0126 .05	Steam, propeller fan type	ea.	Dec/67	265.1	276.1	278.0	277.955
1066	Water heaters, domestic			215.9	222.6	222.6	
0101 .08	Electric	ea.		191.3	195.7	195.7	
0113 .05	Gas	ea.		229.6	238.0	238.0	
1067	Other systems and other parts		Dec/80	105.7	107.0	107.1	
01	Other heating systems		Dec/80	102.9	106.7	106.7	
0116 .99	Gas-fired infra-red heaters		Dec/80	105.7	105.7	105.7	
0121 .99	Non-electric fireplaces		Dec/80	108.5	110.0	110.0	
0126 .99	Other heating systems, n. e. c.		Dec/80	102.5	107.6	107.6	
02	Other parts for heating systems		Dec/80	106.8	107.1	107.2	
0216 .99	Other parts, n. e. c.		Dec/80	105.2	106.9	107.6	
107	Fabricated structural metal products			294.0	300.0	300.5	
1071	Metal doors, sash, and trim			276.2	286.5	285.9	
0111 .04	Window, aluminum, res. slide type	ea.		286.7	310.8	310.8	
0112 .10	Window, aluminum, res. single hung	ea.		263.8	(3)	288.1	
0113	Window, aluminum, com., projected	ea.	Dec/71	206.9	215.1	216.5	
0114 .05	Window, aluminum, com., double hung	ea.	Dec/71	222.4	235.1	235.1	
0121 .05	Door assembly, steel	ea.		316.7	322.5	322.5	
0122 .04	Door frame, steel	ea.		289.4	294.2	294.2	82.964
0123 .02	Sliding glass door, aluminum	ea.	Dec/71	201.5	194.6	193.0	23.824
0131 .04	Aluminum storm window	ea.		264.3	275.8	275.8	
0132 .10	Aluminum storm door combination	ea.		230.6	248.3	250.9	28.665
1072	Metal tanks			302.8	308.4	311.2	
0102 .99	Pressure vessels, non-aluminum		Jun/80	116.7	120.9	123.1	
0111 .99	Elevated water tank, field erected			426.7	431.2	434.7	
0112 .99	Bulk storage tank, 6,000 gallons or less			331.0	326.2	325.4	
0113 .99	Bulk storage tank, over 6,000 gallons			309.0	309.7	311.1	
0116 .99	Truck tanks for liquid fuels except LPG			(3)	(3)	(3)	
0122 .99	Non-LPG gas cylinders		Jun/80	107.2	108.1	108.1	
0133 .99	Other pressure tanks		Jun/80	106.8	106.2	106.4	
0138 .99	Custom tank, 3/4 in. and less		Jun/80	118.4	(3)	117.5	
0139 .99	Custom tanks, over 3/4 in.		Jun/80	103.5	114.9	114.9	
0147 .99	Petroleum storage tanks		Jun/80	108.8	110.6	112.0	
1073	Sheet metal products			303.4	311.3	309.9	
0101 .06	Roofing, steel, formed	square		339.8	353.9	348.0	28.714
0106 .10	Roofing, aluminum, corrugated	sheet		325.2	331.1	336.3	12.965
0111 .03	Siding aluminum, noninsul. mfr. to dist.	square		246.2	245.5	245.5	50.669
0112 .06	Siding alum., noninsul., mfr. to dir.	square		230.8	229.5	229.5	
0113 .05	Siding alum., insulated, mfr. to dist.	square		205.4	205.8	205.8	53.033
0114 .04	Siding alum., insulated, mfr. to dir.	square		211.6	216.1	216.1	
0155 .03	Furnace pipe, galv., 30 gal., 6 in. dia.	ea.		296.9	304.8	304.8	2.671
0157 .03	Elbows 90 dg., galv., 30 ga., 6 in. dia.	ea.		319.5	328.5	328.5	1.065
0159 .05	Grain bin, farm	ea.	Dec/75	169.3	170.8	170.8	
0161 .04	Grain bin, commercial	ea.	Dec/75	155.6	157.3	157.3	
1074	Struct., arch., pre-eng. metal products			293.5	297.0	298.3	
02	Fabricated iron and steel pipe and fitting		Jun/81	(3)	103.2	103.4	
0214 .99	Other iron and steel pipe fabrication		Jun/81	(3)	104.1	104.7	
03	Fabricated iron and steel tube and fitting		Jun/81	(3)	102.6	102.6	
0302 .99	Welded tubing		Jun/81	(3)	103.4	103.4	
04	Nonferrous pipe and tube fabrication		Jun/81	(3)	100.0	100.0	
05	Fabricated structural metal		Jun/81	(3)	100.0	100.7	
0501 .09	Fabricated structural steel for bldgs.	net ton		298.9	300.2	302.3	
0511 .07	Fabricated structural steel for bridges	net ton		289.8	291.1	292.5	
06	Prefabricated metal buildings and componen						
0645 .08	Metal building, steel, rigid frame	ea.		258.8	268.4	268.4	
07	Miscellaneous metal work		Jun/81	(3)	100.7	101.0	
0781 .02	Expanded metal lath	sq. yd.		317.5	326.0	334.4	1.370
0782 .01	Expanded corner bead	m lin.ft.		320.4	327.4	334.0	147.389
0791 .08	Fabricated bars	lb.	Dec/73	176.1	176.1	176.1	
1075	Heat exchangers and condensers			110.0	114.8	114.8	
0101 .99	Bare tube heat exchangers		Jun/80	114.3	117.0	117.0	
0102 .99	Fin tube heat exchangers		Jun/80	107.2	113.2	113.2	
1076	Fabricated steel plate		Jun/80	106.1	108.5	108.6	
0101 .99	Large diameter pipe		Jun/80	114.5	117.9	117.9	
0111 .99	Weldments		Jun/80	104.6	104.6	104.9	
1077	Steel power boilers		Jun/80	109.6	111.8	112.3	
108	Miscellaneous metal products			269.7	273.8	274.5	
1081	Bolts, nuts, screws, and rivets			265.6	267.2	267.2	

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
				May 1961 2/	Aug. 1961 2/	Sept. 1961 2/	Sept. 1961
1081	Bolts, nuts, screws, and rivets (Cont'd)						
0116 .08	Nuts	100 pc.		264.7	259.3	259.3	
0131 .12	Cap screws	100 pc.		199.5	195.4	195.4	
0141 .06	Mine roof bolt	100	Dec/71	214.0	214.0	214.0	
0146	Hi-strength structural bolt, 7/8"x2 1/2"	100 units	Dec/76	115.5	115.5	115.5	\$75.620
0151 .08	Special industrial fasteners	1000	Dec/73	209.7	211.4	211.4	
1083	Lighting fixtures			241.5	245.4	245.7	
02	Residential		Jun/81	(3)	100.0	100.4	
0203 .12	Res., incand., ceiling, enclosed bowl	ea.		285.9	285.9	(3)	
0209 .03	Res., incand., exterior wall bracket	ca.		326.1	326.1	326.1	
0211 .08	Residential fluorescent ceiling fixture	ea.	Dec/69	206.7	206.7	(3)	
03	Commercial/institutional or industrial		Jun/81	(3)	100.1	100.2	
0301 .99	Commercial incandescent fixtures, surface or pendant		Dec/68	236.3	238.5	239.2	
0303 .99	Commercial incandescent fixtures, recessed		Jun/81	(3)	102.0	(3)	
0307 .99	Other commercial incand. fixtures, incl. portable		Jun/81	(3)	(3)	100.0	
0311 .99	Commercial H.I.D. fixtures, mercury and other types		Jun/81	(3)	100.4	100.4	
0321 .99	Commercial fluor. fixtures, recessed air handling			217.9	217.9	222.2	
0323 .99	Commercial fluor. fixtures, recessed non-air			209.0	208.6	209.8	
0325 .99	Commercial fluorescent strip lights		Dec/73	202.1	203.2	198.6	
0329 .99	Commercial fluorescent fixtures, plastic wraparound		Dec/67	248.3	(3)	(3)	
0331 .99	Commercial fluorescent fixtures, wall mounted		Jun/81	(3)	100.0	103.6	
0333 .99	Commercial fluorescent fixtures, surface or pendant		Jun/81	(3)	(3)	102.2	
0338 .99	Other commercial fluor. fixtures, incl. portable		Jun/81	(3)	102.4	103.4	
0345 .99	Component or renewal parts for commercial fixtures		Jun/81	(3)	100.5	96.1	
0351 .99	Industrial incandescent fixtures, general types		Jun/76	194.6	(3)	(3)	
0361 .99	Industrial fluorescent fixtures, general types		Jun/81	238.4	238.4	238.4	
0371 .99	Industrial H.I.D. fixtures, mercury and other types		Jun/81	(3)	(3)	100.0	
04	Vehicular		Jun/81	(3)	100.5	100.5	
0453 .13	Motor vehicle rear light assembly	ea.	Dec/73	182.3	184.4	184.4	282.929
05	Outdoor and other types		Jun/81	(3)	106.0	106.0	
0501 .07	Floodlight, incandescent, 1,500 w., q.p.ea.	ea.		219.2	226.5	226.5	
0503 .11	Mercury vapor floodlight, 400 watt	ea.	Dec/69	178.3	196.3	196.3	
0504 .09	Mercury floodlight, 1000 watt	ea.	Dec/73	164.6	185.1	185.1	274.415
0521 .01	Flashlight, 2 cell, general purpose	ea.		192.7	192.7	192.7	
1089	Other miscellaneous metal products			273.6	278.3	279.2	
02	Hot formed springs		Jun/81	(3)	100.2	100.5	
0216 .99	Orig. equip. leaf springs, except for passenger cars		Jun/81	280.5	280.3	280.7	
0217 .99	Replacement leaf springs for motor vehicles		Jun/81	(3)	100.3	98.7	
0225 .99	Locomotive, railroad car & other helical springs		Jun/81	(3)	100.0	106.1	
03	Cold formed springs		Jun/81	(3)	100.0	101.4	
0311 .99	Cold formed flat springs made of sheet & strip steel		Jun/81	(3)	100.0	101.4	
04	Precision mechanical springs						
0424 .13	Steel spring, precision mechanical	per m	Dec/69	249.3	260.0	260.0	
05	Other metal products			(3)	278.1	279.0	
0503 .03	Collapsible tube, aluminum	gross		246.3	248.2	248.2	16.252
0506 .27	Job stampings, automotive	100	Dec/72	215.0	217.2	217.9	
0511 .27	Job stampings, non-automotive	100	Dec/72	226.4	231.1	231.1	
0526 .02	Insect screening, galvanized	100 sq. ft.		250.7	255.4	255.4	9.411
0533 .01	Insect screening, aluminum	100 sq.ft.		264.9	263.9	275.4	11.370
0546 .03	Wire rope, impvd, plow steel, 5/8 inch	ft.		350.5	350.5	357.5	1.006
0551 .06	Welded wire fabric	100 sq.ft.		270.0	270.0	270.0	
0553 .04	Steel strapping, flat, 1-1/4x .031	cut	Dec/67	258.1	286.2	286.2	43.729
0554 .01	Steel strapping, flat, 5/8" x .020"	cut.	Dec/67	266.1	285.6	285.6	43.965
11	Machinery and equipment			260.7	266.0	267.8	
111	Agricultural machinery and equipment			285.7	289.3	292.0	
1111	Farm, lawn and garden tractors			290.9	293.7	297.2	
01	Wheel type - farm			310.5	311.1	315.3	
0104 .22	Diesel, 70-99 pto hp.	ea.		288.8	294.5	294.5	
0106 .19	Diesel, 50 - 69 pto hp	ea.		306.1	309.1	313.6	
0107 .15	Diesel 35 - 49 pto hp	ea.	Dec/70	253.2	260.3	264.1	
0108 .13	Wheel tractor, diesel, 100-129 pto. h.p.ea.	ea.	Dec/72	257.3	257.3	263.6	
0109 .14	Wheel tractor, diesel 130 h.p.	ea.	Dec/72	255.1	254.3	256.6	
05	Lawn and garden tractors and equipment			249.1	258.2	263.1	
0522 .26	Lawn and garden, riding type 10 plus hp	ea.		239.7	248.6	250.6	
0528 .15	Garden tractor attachments	set	Dec/67	(3)	286.8	300.9	
51	Tractor parts		Dec/73	210.3	212.3	212.9	
1112	Agricultural machinery excl. tractors			291.5	295.8	298.5	
01	Plows			328.4	339.5	342.3	
0102 .18	Plow, moldboard, semi-mounted, 6 bottom	ea.		362.8	371.4	376.6	
0104 .21	Plow, chisel type	ea.	Dec/67	236.1	251.7	252.2	
0106 .06	Plow shares, for standard plows	ea.	Dec/67	325.6	335.2	335.2	
02	Harrow and rotary cutters		Dec/67	313.5	314.9	322.8	
0213 .22	Harrow, disc, drawn	ea.		334.7	337.9	343.6	
0216 .14	Rotary cutter, 66 inches or less	ea.	Dec/67	264.1	262.3	273.9	
03	Planting and fertilizing machinery			297.4	305.5	307.6	
0322 .18	Corn planter, drawn, 6-row	ea.		312.1	333.9	333.9	
0324 .08	Grain drill, fertilizer type	ea.		295.1	308.0	308.0	
0325 .14	Manure spreader, pto driven	ea.		281.7	277.7	279.5	
0327 .13	Fertilizer distributor, centrifugal	ea.	Dec/67	285.8	292.9	292.9	
0328 .10	Hydraulic farm loader, front end	ea.		303.4	313.0	324.4	
04	Cultivators			273.7	286.5	287.4	
0434 .12	Field cultivator, drawn, 10-13 ft	ea.	Dec/73	240.9	248.5	252.5	
0435 .09	Tool bar, basic unit	ea.	Dec/67	275.1	299.2	299.2	
0436 .10	Cultivator, rear mounted, 6 row	ca.	Dec/72	226.5	235.5	235.5	
05	Sprayers			235.7	234.7	246.8	
0542 .05	Hand sprayer	ea.		220.5	(3)	227.5	
0544 .20	Field sprayer, tractor mounted	ea.		231.3	219.8	226.5	
06	Harvesting machinery			279.9	278.8	278.9	
0651 .11	Cotton picker, 2-row, self-propelled	ea.		258.5	258.5	258.5	
0652 .24	Combine self-propelled, 20-24 ft. cut	ea.	Dec/70	281.7	277.3	277.3	
0657 .09	Corn head attachment - 4 row	ea.	Dec/70	226.2	226.9	226.9	
0658 .17	Windrower, self-propelled	ea.	Dec/70	(3)	235.4	241.5	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
1112	Agricultural machinery excl. tractors (Cont'd)						
0659 .23	Forage harvester, drawn	ea.		252.0	254.2	254.2	
07	Haying machinery			278.1	290.1	300.3	
0762 .06	Mower, mounted	ea.		294.9	304.6	314.7	
0763 .07	Rake, ground driven, 8 ft.	ea.		274.0	287.3	298.0	
0765 .15	Hay baler, drawn, twine tying	ea.		280.6	291.9	305.2	
0767 .09	Combination mower conditioner, 8-9 1/2	ea.	Dec/70	(3)	251.6	256.4	
08	Crop preparation machinery			282.9	290.6	290.6	
0875 .16	Portable grinder-mixer	ea.	Dec/67	293.0	301.3	301.3	
0877 .10	Heated air crop drier	ea.	Dec/67	255.4	261.5	261.5	
09	Elevators			324.8	321.8	321.8	
0981 .11	Farm elevator, portable, double chain	ea.	Dec/75	169.6	169.6	169.6	
0983 .10	Farm elevator, portable, auger type	ea.	Dec/67	319.7	315.0	315.0	
11	Farm wagons			297.2	297.2	297.2	
51	Parts, farm mach. excluding tractor		Dec/73	228.7	234.5	235.9	
1113	Agricultural equipment			240.5	244.1	244.3	
01	Poultry equipment			236.5	246.8	248.7	
0101 .09	Incubator - hatcher	ea.	Dec/67	246.0	251.1	254.6	
0105 .14	Laying cage, non-automated	ea.	Dec/69	263.9	278.1	278.1	
02	Barn equipment			266.7	271.7	271.7	
0212 .17	Silo unloader, 14 ft. capacity	ea.		293.5	300.3	300.3	
0213 .15	Bunk feeder, electric powered	ea.	Dec/67	255.0	261.2	265.3	
0215 .02	Pipe line milker unit	ea.	Dec/70	226.4	238.6	238.6	
0216 .12	Bulk milk cooler	ea.		216.8	216.6	214.8	
0218 .10	Barn cleaner	ea.		299.7	307.6	307.6	
0221 .03	Metal hog feeder, self-feeding	ea.		249.4	255.3	255.3	
03	Water systems			216.4	216.9	216.9	
0322 .07	Shallow well, jet, 1/3 h.p.	ea.		218.7	224.7	224.7	
0324 .11	Submersible pump, deep, 3/4 h.p.	ea.		194.5	190.6	190.6	
0326 .12	Convertible jet, 1/2 h.p.	ea.		244.8	251.3	251.3	
112	Construction machinery and equipment			318.4	324.9	326.6	
1121	Power cranes, excavators, and equipment			298.8	304.6	305.0	
04	Excavators		Dec/80	102.1	101.9	101.9	
0402 .99	Hydraulic excavators		Dec/80	102.7	102.4	102.4	
06	Cranes		Dec/80	104.5	108.0	108.0	
0608 .99	Cable operated cranes		Dec/80	103.4	107.1	107.1	
0609 .99	Hydraulic operated cranes		Dec/80	105.8	108.7	108.7	
0611 .99	Miscellaneous cranes		Dec/80	(3)	109.4	109.4	
07	Front end attachments and parts		Dec/80	104.6	105.3	105.9	
0701 .99	Front end attachments cranes, draglines, shovels		Dec/80	104.7	104.3	107.8	
0702 .99	Parts for cranes draglines and shovels		Dec/80	104.5	(3)	105.5	
1122	Construction equipment for mounting			353.8	357.4	361.6	
01	Special mounting equipment			362.9	365.2	370.4	
0109 .12	Ripper	ea.		348.8	352.0	352.0	
0123 .99	Front end loader with bucket			(3)	375.9	390.1	
0127 .99	Tractor mounted winches and other attachments		Dec/70	283.0	284.0	290.0	
0128 .99	Snowplow attachment		Dec/76	161.7	(3)	(3)	
02	Dozer, hydraulic		Dec/76	151.5	155.5	155.8	
0201 .03	6' and under 10' 1"	ea.	Dec/76	153.4	157.7	157.7	
0203 .02	10' and under 14' 1"	ea.	Dec/76	173.4	175.8	176.8	
0205 .04	14' 1" and over	ea.	Dec/76	140.7	145.3	145.3	
1123	Specialized construction machinery			350.9	362.4	364.8	
01	Other specialized construction machinery			357.4	367.2	369.8	
0101 .15	Trencher	ea.		353.1	366.2	366.2	
0131 .06	Dewatering pump, 10,000 g. p. h.	ea.		279.7	279.7	279.7	
0132 .05	Dewatering pump, 90,000 g. p. h.	ea.		340.7	340.7	340.7	
0135 .99	Winches, including marine		Dec/69	381.6	395.4	395.4	
0139 .99	Crushing and screening plants		Dec/80	107.3	110.5	110.8	
0141 .04	Wheelbarrow, steel tray	ea.		257.5	260.7	278.2	
02	Compaction equipment		Dec/76	156.1	163.7	164.4	
0216 .99	Rollers		Dec/80	100.8	(3)	(3)	
1124	Portable air compressors			154.6	154.5	154.5	
0101 .13	100 - 200 c.f.m.	ea.		(3)	(3)	(3)	
0103 .09	600 - 750 c.f.m.	ea.		(3)	(3)	(3)	
1125	Scrapers and graders			324.0	332.7	332.7	
01	Scrapers and graders			322.8	331.5	331.5	
0103 .99	Scraper bowls		Dec/80	105.6	108.8	108.8	
0111 .16	Motor grader, 115 to 144 b.h.p.	ea.		327.6	335.3	335.3	
1126	Parts and other equipment			104.9	107.7	108.4	
01	Parts (ex. cra., drag., shov., trac., OEM)		Dec/80	106.5	108.0	108.3	
0101 .99	Parts and attachments sold to oem		Dec/80	108.4	109.5	(3)	
0102 .99	Parts for replacement or repair		Dec/80	105.8	107.4	107.2	
02	Other construction equipment		Dec/80	103.4	107.4	108.4	
0201 .99	All other construction machinery		Dec/80	101.2	(3)	102.8	
0202 .99	Other excavating and road machinery		Dec/80	105.6	111.4	111.4	
1127	Mixers, pavers, spreaders, etc.			245.4	245.9	246.5	
0111 .99	Portable mixers, 3 1/2 cu. ft and over			218.9	200.6	203.5	
0112 .99	Concrete finishers, paver, spreaders, distributor		Dec/80	101.1	102.9	102.9	
0146 .99	Asphalt Plant		Dec/68	257.2	276.4	276.4	
0152 .99	Other equipment		Dec/80	104.1	(3)	105.1	
1128	Tractors, other than farm			334.3	340.6	342.7	
01	Wheel type			321.9	329.9	329.9	
0108 .99	Off highway wheel tractors		Dec/80	106.3	108.9	108.9	
02	Crawler type			331.4	338.8	340.0	
0211 .16	Diesel, 60-89 net engine hp.	ea.		316.3	323.5	323.5	
0213 .21	Diesel, 90-159 net engine horsepower	ea.		339.9	346.6	346.6	
0215 .20	Diesel, 160-259 net engine horsepower	ea.		367.7	377.6	377.6	
0217 .26	Diesel, 260 net engine h.p. and over	ea.		343.1	350.5	352.8	
0218 .18	Shovel loader, 45 - 89 hp.	ea.	Dec/67	279.6	284.6	284.6	
0219 .18	Shovel loader, 90 - 129 hp.	ea.		319.5	326.1	326.1	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
1128	Tractors, other than farm (Cont'd)						
03	Tractor parts and attachments		Dec/80	106.5	107.6	108.8	
0303 .99	Tractor parts: oem		Dec/80	101.5	104.1	104.1	
0304 .99	Wheel tractor loaders parts; repl., repair		Dec/80	111.3	111.3	117.7	
04	Tractor shovel loaders		Dec/80	111.2	113.8	114.6	
3401 .99	Wheel shovel loader, 4 wldr, up to 3 1/2 cu. yd.		Dec/80	115.6	117.8	118.6	
0402 .99	Wheel shovel loader, 4 wldr, 3 1/2 cu. yd. over,		Dec/80	106.7	109.5	110.5	
1129	Off-highway equipment			331.8	341.7	342.2	
01	Off-highway trucks, end dump		Dec/76	161.8	165.2	165.4	
0106	Off highway, rear dump trucks		Dec/80	106.2	108.4	108.6	
02	Other off-highway equipment		Dec/76	147.8	154.5	154.7	
113	Metalworking machinery and equipment			299.9	303.6	305.3	
1132	Power driven hand tools			212.1	213.0	213.4	
02	Home utility line, electrical			180.6	178.8	179.3	
0222 .99	Drill, over 1/4 inch chuck size to under 1/2 inch			219.8	209.9	212.0	
0223 .99	Circular saws			164.0	162.4	162.4	
0224 .99	Oscillating, reciprocating and vibrating sanders			149.1	150.9	150.9	
03	Industrial line, electrical		Dec/76	138.0	140.0	139.6	
0301 .99	Drill over 1/4 inch chuck size to under 1/2 inch			181.6	186.2	(3)	
0303 .99	Jig, sabre, and reciprocating saws		Dec/76	123.1	125.4	124.6	
0304 .99	Screwdrivers and nutrunners		Dec/76	124.9	126.6	126.7	
0305 .99	Impact wrenches		Dec/76	148.6	149.6	149.6	
0307 .99	Planers and routers		Dec/76	137.1	139.0	138.2	
0308 .99	Belt sanders		Dec/76	144.0	149.3	148.8	
0309 .99	Hammers, percussion, rotary, without drill chuck		Dec/76	136.2	138.2	138.2	
0311 .99	Angle grinders, polishers, and circular sanders			210.6	212.1	212.1	
0342 .99	Circular saws, between 7 inch and 8 inch blade		Dec/80	107.8	109.0	109.0	
04	Pneumatic hand tools		Dec/76	144.3	145.3	147.1	
0412 .99	Grinders, polishers and sanders			183.4	186.0	187.3	
0413 .99	Percussion tools			242.5	242.5	243.8	
0415 .99	Drills, screwdrivers and nutrunners		Dec/76	146.1	150.0	150.0	
0435 .99	Other, pneumatic handtools, include hydraulic		Dec/80	109.9	109.9	109.9	
05	Other electric-powered handtools and parts		Dec/80	106.4	106.4	106.4	
0531 .99	Other electric powered hand tools		Dec/80	107.8	107.8	107.8	
0532 .99	Parts-attachments-accessories, for electric tool		Dec/80	104.9	104.9	104.9	
51	Pneumatic, hydr., and powder actuated part		Dec/76	171.3	171.3	171.3	
5131 .99	Pneumatic, hydraulic, and powder actuated parts		Dec/80	109.6	109.6	(3)	
1133	Welding machines and equipment			259.9	263.7	265.7	
01	Arc welding machines			227.0	234.2	234.2	
0101 .13	Transformer type, a.c./d.c.	ea.		250.8	240.1	240.1	
0111 .04	Rectifier type	ea.		187.5	191.6	191.6	
0121 .12	Engine driven unit, d.c.	ea.		304.0	314.5	314.5	
0131 .03	Wire feeder	ea.	Dec/72	140.7	144.1	144.1	
02	Resistance welding machines and supplies			248.6	252.3	252.3	
0231 .08	Spot welder	ea.		247.7	253.6	253.6	
0233 .06	Adjustable/retractable stroke	ea.	Dec/72	197.1	197.1	197.1	
03	Arc welding electrodes			311.9	313.2	317.4	
0331 .02	Wire electrode, 3/32", cored	lb.	Dec/76	126.3	126.8	127.7	
0332 .04	Wire electrode, E7053, .045", bare	lb.	Dec/74	122.1	122.9	124.8	
0333 .03	Type 30, stainless, covered, 5/32"	lb.	Dec/72	178.3	178.3	178.3	
0341 .09	Mild steel, stick, E-7018, 1/8 x 14	lb.		348.6	350.6	357.2	
0342 .07	Mild steel, stick, E-6013, 3/16 x 14	lb.		343.0	343.8	348.9	
04	Gas welding machines and equipment			213.3	214.6	218.5	
0452 .02	Welding torch, blow pipe	ea.		215.0	217.3	220.2	
0453 .03	Cutting tool, blow pipe	ea.		223.6	227.0	229.3	
0454 .10	Flame cutting machine	ea.		209.9	210.0	218.3	
0455 .06	Holding tip, acetylene	ea.		253.5	253.5	258.3	
0456 .01	Cutting tip, acetylene	ea.		197.9	197.9	200.9	
0457 .03	Oxygen regulator	ea.		204.5	204.5	206.9	
1134	Industrial process furnaces and ovens			334.9	331.8	332.6	
01	Electric, excluding induction & dielectric			357.6	348.8	349.0	
0102 .99	Electric metal melting furnaces		Jun/81	(3)	100.0	100.0	
0104 .99	Electric metal heat-treating furnaces		Jun/81	(3)	100.0	(3)	
0107 .99	Other kilns/lehrs, exc. wood, cement, chem. process		Jun/81	(3)	100.0	100.2	
02	Fuel-fired (oil or gas)			364.6	366.2	366.8	
0215 .99	Fuel-fired metal heat-treating furnaces		Jun/81	(3)	100.2	100.2	
0216 .99	Fuel-fired industrial ovens for metal processing			(3)	292.4	294.6	
03	Induct. & dielect. furnaces & heating equi			241.2	239.2	241.7	
0321 .10	Radio frequency type induction furnaces			259.5	254.3	254.3	
0323 .99	Metal melting line type induction furnaces		Jun/81	(3)	100.7	102.2	
04	Gas generating equipment			(3)	378.3	(3)	
0431 .06	Atomosphere generator, endothermic	ea.		307.4	307.4	308.0	
05	Otr. indus. elec. heat. units; parts/attach			(3)	100.0	100.4	
0543 .99	Parts, attachments, and components		Jun/81	(3)	100.0	100.0	
0544 .99	Tubular heaters		Jun/81	(3)	100.0	100.0	
0545 .99	Other industrial electric heating units		Jun/81	(3)	100.0	100.0	
1135	Cutting tools and accessories			256.5	261.1	261.1	
01	Small cutting tools			262.0	266.6	266.5	
0101 .10	Key way broach	ea.		396.9	414.2	414.2	
0103 .02	Twist drill	ea.		169.1	173.5	173.5	
0104 .01	Twist drill, carbide tipped	ea.	Dec/71	175.0	175.0	175.0	
0106 .05	Reamer, machine chucking	ea.	Dec/68	228.5	235.0	235.0	
0111 .03	Spur gear hob	ea.		226.4	226.4	226.4	
0113 .06	Milling cutter, side	ea.		287.0	294.8	294.8	
0115 .06	Milling cutter, plain	ea.		282.0	287.6	287.6	
0117 .08	End mill	ea.		285.7	291.5	291.5	
0119 .04	Hand tap	ea.		241.0	250.3	248.9	
0121 .03	Round adjustable die	ea.		310.4	324.3	324.3	
0123 .06	Solid pipe die	ea.		398.4	406.3	406.3	
0125 .09	Power saw blade, circular	ea.	Dec/72	277.4	270.3	270.3	
0127 .04	Power saw blade, band	ft.		185.1	190.3	190.3	
0129 .08	Power saw blade, hack	ea.		238.0	243.9	243.9	
0131 .08	Turning tool holder	ea.		249.8	249.8	249.8	
0133 .06	Throwaway insert, carbide	ea.		318.7	318.7	318.7	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
1135	Cutting tools and accessories (Cont'd)						
0134 .02	Indexible carbide insert, utility	ea.	Dec/72	237.6	237.6	237.6	
0135 .08	Brazed turning tool, carbide tipped	aa.		292.8	292.8	292.8	
0137 .01	Carbide tool blank	ea.		300.8	300.8	300.8	
02	Precision measuring tools			219.8	224.8	225.1	
0241 .05	Gage blocks	set		242.8	258.9	258.9	
0242 .05	Micrometer caliper	ea.		203.1	203.1	203.1	
0244 .09	Cylindrical plug gage	ea.		279.4	295.9	295.9	
0248 .04	Snap gage, adjustable	ea.		262.0	266.4	266.4	
0249 .04	Pneumatic gage, column type	ea.	Dec/72	199.0	207.2	208.2	
0251 .08	Ring gage, cylindrical	ea.		200.8	200.9	200.9	
0252 .06	Dial test indicator	ea.		208.0	209.9	209.9	
1136	Abrasive products			274.9	277.6	278.6	
01	Abrasive grains			331.6	331.6	334.9	
0101 .99	Aluminum oxide			354.9	(3)	361.0	
03	Nonmetallic bonded abrasive products		Dec/80	105.0	107.2	107.5	
0301 .99	All shapes; resinoid & shellac bond; reinforced		Dec/80	106.4	108.3	108.3	
0302 .99	All shapes; resinoid & shellac bond; nonreinforced		Dec/80	106.1	108.6	108.6	
0303 .99	All shapes; rubber bond		Dec/80	104.0	108.9	108.9	
0304 .99	All shapes; other bond		Dec/80	103.0	103.0	103.5	
0305 .99	Diamond & cubic boron nitride wheel; metal bond		Dec/80	102.9	102.9	102.9	
0306 .99	Diamond & cubic boron nitride wheel; other bond		Dec/80	99.5	101.1	101.1	
0307 .99	All shapes; vitrified bond		Dec/80	106.1	109.0	109.0	
0309 .99	Other; except coated abrasives		Dec/80	105.3	105.3	109.6	
05	Nonmetallic coated abrasive products		Dec/80	107.3	107.4	107.4	
0501 .99	Cloth belts; any abrasive; glue bond		Dec/80	107.9	107.9	107.9	
0502 .99	Cloth belts; any abrasive; resin & waterprf bond		Dec/80	108.2	108.2	108.2	
0503 .99	Other cloth shapes; any abrasive; glue bond		Dec/80	107.6	107.6	107.6	
0507 .99	Other paper shapes; any abrasive; glue bond		Dec/80	(3)	(3)	108.5	
0509 .99	Buffing, polishing wheels & laps; no abrasive		Dec/80	106.3	106.8	107.3	
31	Metal abrasives		Dec/75	126.5	128.7	129.3	
3103 .99	Metal soap & scouring pads; & other metal abr		Dec/76	155.5	155.5	155.5	
1137	Metal cutting machine tools			341.3	346.5	348.3	
11	Boring machines		Dec/71	263.6	271.1	271.1	
1101 .09	Boring mill, vertical	ea.	Dec/71	252.0	252.0	252.0	
12	Drilling machines		Dec/71	260.2	270.0	270.0	
1201 .14	Sensitive drilling machine	aa.		355.7	361.7	361.7	
1203 .06	Upright floor type drill, plain	ea.	Dec/71	238.3	243.6	243.6	
1205 .06	Radial drill	ea.		265.3	289.1	289.1	
13	Grinding machines		Dec/71	303.3	311.2	313.0	
1304 .03	Centerless grinding machine	ea.	Dec/71	396.2	403.2	405.2	
1305 .06	Rotary surface grinding machine	ea.	Dec/71	295.5	306.3	306.3	
1323 .08	Racip. surface grinding machine, 18x72	aa.		396.6	407.0	407.0	
14	Lathes		Dec/71	282.1	285.4	287.5	
1401 .07	Engine lathe, 16" swing or under	ea.	Dec/71	287.8	297.5	297.5	
1406 .02	Chucking lathe, automatic, 8 spindle	aa.	Dec/71	365.7	365.7	372.3	
1408 .06	Bar machine, automatic 5 or 6 spindle	aa.		393.1	391.7	396.0	
1411 .23	Turning machine, n/c	ea.	Dec/71	224.2	228.3	228.3	
15	Milling machines		Dec/71	298.0	299.2	304.6	
1507 .10	Milling machine, bed type	ea.	Dec/73	231.9	235.7	236.0	
16	Multi-function machines, n/c		Dec/71	203.4	206.0	206.0	
1611 .07	Vert. or horz. sp., manual tool change	aa.	Dec/71	225.4	228.2	228.2	
1612 .10	Vertical spindle, automatic tool change	ea.	Dec/71	169.1	171.5	171.5	
1613 .09	Horizontal spindle automatic tool change	ea.	Dec/71	218.4	221.0	221.0	
17	Gear cutting machines		Dec/71	409.3	412.0	412.8	
1701 .09	Hobbing machine	ea.		386.3	386.3	386.3	
1703 .01	Gear finishing machine	ea.	Dec/76	236.4	238.2	238.8	
19	Other metal cutting machines tools		Dec/71	266.3	269.8	271.8	
1903 .06	Tapping machine	aa.	Dec/71	245.0	248.8	252.8	
31	Home shop			246.1	249.3	249.3	
51	Parts for metal-cutting machine tools		Dec/72	327.6	329.6	330.9	
5102 .04	Spindle, sensitive drilling machine	ea.	Dec/72	455.7	461.0	461.0	
5103 .01	Cross feed screw, surface grinder	ea.	Dec/72	232.0	236.5	236.5	
5104 .03	Cross feed screw, engine lathe	ea.	Dec/72	305.3	305.3	305.3	
5105 .01	Cross feed screw, milling machine	ea.	Dec/72	488.2	488.2	495.0	
5106 .04	Ball or lead screw, n/c machine	ea.	Dec/72	152.1	152.1	152.1	
1138	Metal forming machine tools			376.7	380.2	387.4	
21	Punching, bending, forming machines		Dec/71	277.5	284.2	285.4	
2101 .03	Punching machine, manually operated	aa.	Dec/72	233.7	247.9	247.9	
2104 .99	Press brakes		Dec/71	(3)	(3)	272.4	
2116 .99	Rolls: angles, bars, shapes bending		Jun/81	(3)	(3)	101.7	
2118 .99	Other bending and forming machinery		Dec/71	(3)	101.6	103.5	
22	Shearing machines		Dec/71	293.6	307.8	307.8	
2201 .99	Plate shearing machines		Dec/71	383.8	(3)	396.2	
2205 .07	Mechanical sheet shearing machine		Dec/71	287.8	(3)	295.6	
23	Presses		Dec/71	331.2	334.2	335.1	
2301 .18	Mechanical OBI press, 45 tons	ea.		392.0	400.8	400.8	
2302 .17	Mechanical OBI press, 105-110 tons	ea.		392.7	398.8	398.8	
2303 .11	Mech. press, st. sided, 200-300 tons	ea.	Dec/68	403.8	405.4	406.5	
2304 .06	Mech. press st. sided 2 pt., 400 tons	ea.	Dec/71	301.7	302.9	303.6	
2305 .08	Mechanical press, 600 tons capacity and over	ea.	Dec/72	346.8	354.1	354.7	
2306 .06	Press, automatic 45 thru 64 tons cap	ea.	Dec/75	167.3	167.5	167.5	
2307 .07	Press, automatic, 65 thru 100 tons capacity	ea.	Dec/71	343.7	344.1	345.5	
25	Other metal forming machines		Dec/71	293.3	291.9	310.9	
2501 .99	Forging machines			406.1	(3)	(3)	
2503 .07	Riveting machine	ea.	Dec/72	209.4	209.4	209.4	
2506 .99	All other metal forming machine tools		Jun/81	(3)	100.3	103.9	
41	Wire drawing machine						
4196 .07	Wire drawing machine	aa.	Dec/73	205.4	211.5	211.5	
51	Parts for metal-forming machine tools		Dec/72	304.4	304.5	308.6	
5102 .03	Knives, plate shear, 1" x 4" x 10'	pr.	Dec/72	236.1	236.1	236.1	
5103	Clutch lining components, OBI press	ea.	Dec/72	341.6	341.6	348.1	
5104	Clutch lining components, 2 pt.	ea.	Dec/72	334.5	334.5	340.5	
5105 .99	Other parts for metal forming machine tools		Jun/81	(3)	100.0	101.4	
1139	Tools, dies, jigs, fixtures & ind. molds		Jun/81	(3)	101.1	101.7	
01	Special dies, tools jigs, and fixtures		Jun/81	(3)	100.8	101.7	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
1139	Tools, dies, jigs, fixtures & ind. molds (Cont'd)						
0104 .99	Jigs/fixtures; other types, 1000 lbs. and over		Jun/81	(3)	100.1	100.1	
0105 .99	Standard parts and components for jig and fixtures		Jun/81	(3)	100.0	100.0	
0114 .99	All other stamping-type dies		Jun/81	(3)	100.0	104.6	
0121 .99	All other dies		Jun/81	(3)	100.2	100.2	
0125 .99	Other standard components and parts for die		Jun/81	(3)	100.0	100.0	
03	Industrial molds		Jun/81	(3)	101.7	101.7	
0305 .99	Injection molds for plastic products		Jun/81	(3)	101.2	101.2	
114	General purpose machinery and equipment				285.9	291.7	293.5
1141	Pumps, compressors, and equipment				321.8	328.6	330.1
02	Industrial pumps				329.9	338.1	338.1
0202 .03	Reciprocating pump, power operated	ea.			485.7	492.5	492.5
0204 .03	Centrif.-90 gpm, 125 ft., 3500 rpm, ci	ea.	Dec/72		234.1	236.0	236.0
0205 .04	Centrif., 300 gpm, 140 ft., 3500 rpm, ciea		Dec/72		209.3	(3)	(3)
0206 .04	Centrif.-90 gpm, 125 ft., 3500 rpm, ss 316ea		Dec/72		279.2	285.6	285.6
0207 .08	Centrif.-1000 gpm, 130 ft., 1750 rpm	ea.	Dec/72		204.4	209.1	209.1
0208 .13	Centrif.-3000 gpm, 175 ft., 1750 rpm	ea.			324.4	326.8	363.6
0211 .14	Turbine pump	ea.			271.6	281.8	296.4
0231 .07	Rotary pump	ea.			309.1	309.1	309.1
03	Air compressors, stationary		Dec/70		216.0	217.9	221.7
0301 .04	Stationary air compressor, 5 hp	ea.	Dec/70		249.6	244.7	253.2
0303 .08	Stationary air compressor, 75-125 h.p.	each			257.7	267.9	267.9
0307 .02	Centrifugal air comp., over 1,000 hp	ea.	Dec/70		170.9	170.9	173.9
04	Gas compressors		Dec/70		296.5	302.9	305.6
0401 .05	Centrifugal, uncooled	ea.	Dec/70		358.3	362.1	362.1
0403 .07	Angle engine, 2,000 hp	ea.	Dec/70		246.1	246.1	246.1
0405 .03	Reciprocating, 1,000 hp	ea.	Dec/70		294.8	311.4	319.3
1142	Elevators, escalators, and other lifts				251.0	253.0	254.9
01	Elevators & escalators				(3)	247.4	248.0
0102 .99	Gearless electric passenger elevator		Dec/76		(3)	(3)	(3)
0103 .99	Gearless electric passenger elevator		Dec/76		(3)	(3)	135.6
0105 .99	Hydraulic passenger elevator		Dec/76		(3)	146.6	146.6
0107 .99	Hydraulic freight elevator				(3)	(3)	(3)
0111 .99	Escalators				(3)	(3)	(3)
02	Elevator and escalator parts & attachments		Jun/81		(3)	101.0	101.0
0221 .99	Parts and attachments for elevators and escalators		Jun/81		(3)	(3)	101.0
03	Automobile lifts		Jun/81		(3)	100.0	104.3
1143	Fluid power equipment				219.8	223.6	225.7
01	Fluid power pumps		Dec/70		221.8	225.7	229.6
0101 .03	Gear type, 5-30 gpm.	ea.	Dec/70		210.2	215.1	215.1
0103 .04	Vane type, fixed, 5 to 25 gpm.	ea.	Dec/71		280.0	280.0	293.3
0107 .04	Axial piston variable, 7 1/2 to 15 gpm.	ea.	Dec/70		246.8	246.8	255.2
0108 .03	Axial piston, fixed, 7 1/2 to 20 gpm	ea.	Dec/72		243.9	243.9	257.6
0109 .04	Axial piston, variable, 35 to 45 gpm.	ea.	Dec/71		225.6	225.6	234.3
02	Fluid power valves		Dec/71		197.2	200.3	200.9
0202 .02	Industrial pneumatic, 0-200 psi	ea.	Dec/71		180.7	189.1	189.1
0203 .07	Industrial hydraulic, 0-5000 psi	ea.	Dec/71		186.1	191.4	193.9
0205 .03	Mobile hydraulic, 0-3000 psi	ea.	Dec/71		228.5	229.3	229.3
0207 .08	Hydraulic pressure control, 45 gpm.	ea.	Dec/71		238.1	242.3	242.3
0209 .05	Hydraulic volume control	ea.	Dec/71		176.4	180.7	184.0
03	Cylinders		Dec/71		225.9	234.2	237.6
0301	Industrial pneumatic, 2 inch bore	ea.	Dec/71		220.8	226.1	232.6
0302	Industrial hydraulic, 2 inch bore	ea.	Dec/71		219.9	224.6	231.2
0305 .04	Mobile, hydraulic, 4 inch bore	ea.	Dec/72		215.4	226.4	226.4
04	Fluid power hose and tube fittings		Dec/72		222.8	223.8	223.8
0401 .06	1/2 in tube fitting, flareless, ss	ea.	Dec/72		307.1	312.4	312.4
0402 .03	1/2 in tube fitting, flared-flareless	ea.	Dec/72		178.2	178.2	178.2
0403 .02	1/4 in union, flared or flareless brass	ea.	Dec/72		192.2	192.2	192.2
0404 .03	1/2 in mp 1/2 hose 100 R 5 reusable end	ea.	Dec/72		226.1	226.2	226.2
0405	1/2 in mp 1/2 hose 100 R 2 perm att. endea.	ea.	Dec/72		215.3	215.3	215.3
1144	Industrial material handling equipment				277.1	280.7	282.4
02	Conveying equipment		Dec/70		231.8	231.5	231.9
0201 .01	General conveyor	100 ft.			319.1	332.5	332.5
0201 .06	Belt conveyor	ea.			271.5	(3)	267.2
0231	Trolley conveyor	ea.			300.0	302.0	301.4
0241 .04	Portable belt conveyor	ea.			286.9	288.6	(3)
03	Material handling trucks		Dec/70		229.3	233.6	234.6
0351 .99	Electric trucks, operator-riding				249.2	(3)	254.3
0361 .99	Internal combustion trk, under 6000 lb.				273.1	(3)	278.0
0362 .99	Internal combustion trucks 6000-14,999 lb.		Jun/80		107.4	109.8	110.1
0363 .99	Internal combustion trucks 15,000 lb. and over		Jun/80		108.8	111.0	111.1
0375 .99	Other handtrucks, trailers, dollies		Jun/80		109.7	111.1	111.9
0376 .99	Parts and attachments		Jun/80		109.1	111.2	112.5
04	Hoist and cranes		Dec/70		263.5	270.6	275.1
0491 .05	Hand chain hoist, spur gear	ea.			264.2	264.2	274.0
0493 .05	Electric hoist, lug type	ea.			296.8	304.6	310.5
0494 .08	Air hoist, 1,000 lb. capacity	ea.	Dec/70		211.9	212.1	212.1
0496 .08	Crane, overhead bridge type	ea.	Dec/70		285.7	296.8	300.3
1145	Mechanical power transmission equipment				291.2	299.7	300.7
0101 .05	Speed reducer, wormgear, 2.5-3 c. d.	ea.			350.3	367.6	367.6
0102 .07	Speed reducer, parallel shaft, helical	ea.			376.7	389.1	389.1
0103 .07	Gearmotor, parallel shaft	ea.			255.7	252.1	252.1
0104 .04	Speed reducer, wormgear, 8 c. d.	ea.			318.4	318.4	318.4
0105 .04	Reducer, parallel shaft, size 203	ea.			317.9	346.6	338.6
0111 .04	Bevel gear, coarse-pitch, AGMA class 8	ea.			327.4	348.8	348.8
0113 .03	Spur gear, coarse-pitch, AGMA class 8	ea.			349.2	377.7	377.7
0115	Spur gear, fine-pitch	ea.			193.8	208.3	222.6
0116 .04	Flexible coupling, gear type	ea.	Dec/74		169.5	169.5	169.5
0121 .02	Roller chain, semifinished	ft.			305.0	310.1	315.3
0122 .05	Roller chain, finished	ft.			268.0	268.0	268.0
0124 .03	Mill chain	ft.			449.1	429.4	429.4
0128 .04	Roller chain plate sprocket	ea.	Jun/76		165.5	170.8	170.8
0133 .04	V-belt sheave	ea.			285.4	300.9	312.7
0135 .03	Universal joint, industrial	ea.	Jun/76		141.9	143.9	143.9

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
1145	Mechanical power transmission equipment (Cont'd)						
0137 .04	Clutch, friction type	ea.	Dec/74	187.3	196.4	196.4	
1146	Scales and balances			225.7	221.8	221.3	
02	Motor truck scales						
0231 .99	Motor truck scales			278.7	279.3	271.3	
04	Industrial scales		Dec/80	103.6	98.7	98.7	
0433 .99	Bench and portable scales			284.7	275.1	275.1	
0436 .99	Floor scales			296.9	287.9	287.9	
0437 .99	Misc. industrial scales			283.8	253.6	253.6	
05	Commercial retail scales		Dec/80	103.3	103.3	103.3	
06	Personal household scales		Dec/80	107.5	109.2	110.1	
0641 .99	Bathroom scales			(3)	222.9	225.4	
0642 .99	Personal weighing scales and misc. household scales		Dec/80	107.7	113.2	113.2	
07	Mailing scales						
0742 .99	Mailing and parcel post scales		Dec/80	103.0	103.0	97.6	
08	Accessories and attachments						
0843 .99	Accessories and attachments		Dec/80	101.9	101.9	101.9	
09	Parts for scales and balances						
0944 .99	Parts for scales and balances		Dec/80	102.8	102.8	102.8	
1147	Fans and blowers, except portable			314.2	325.3	328.4	
0101 .09	Centrifugal blower	ea.		313.2	325.8	325.8	
0111 .07	Propeller fan	ea.		339.6	(3)	353.4	
0121 .07	Attic fan, 30 inch size	ea.		283.0	283.0	283.0	
0133 .06	Axial fan, 36-38 inch, direct drive	ea.		344.5	362.5	367.4	
0135 .05	Industrial fan, arrangement no. 1	ea.		309.7	320.3	326.0	
1148	Air conditioning and refrigeration equip		Dec/77	130.8	132.7	133.6	
01	Heat transfer equipment		Dec/77	136.0	140.1	140.3	
0101	Packaged terminal a/c	ea.	Dec/77	141.3	145.4	145.4	
0105	Room fan coil a/c	ea.	Dec/77	134.1	136.9	136.9	
0107	Central station a/c unit	ea.	Dec/77	138.4	141.5	142.8	
0109	Unit cooler	ea.	Dec/77	128.9	131.2	131.2	
0111	Remote refrigerant condenser	ea.	Dec/77	132.2	135.2	135.2	
0117 .03	Finned coils, o.e.m.	ea.	Dec/77	135.4	141.0	141.0	
02	Unitary air conditioners		Dec/77	127.5	130.4	131.1	
0201 .03	Year-round a/c, 2-3 ton	ea.	Dec/77	(3)	128.2	128.2	
0205 .04	Year-round a/c, 5-10 ton	ea.	Dec/77	(3)	126.6	126.6	
0209 .02	Single package a/c	ea.	Dec/77	121.5	123.3	123.3	
0215 .04	Single package heat pump	ea.	Dec/77	(3)	129.0	131.0	
0217 .02	Split system heat pump	ea.	Dec/77	122.5	126.5	128.3	
0219 .07	Split system, condensing unit	ea.	Dec/68	188.0	196.4	198.1	
0223 .02	A/c coils	ea.	Dec/77	126.8	128.0	129.4	
03	Commercial refrigeration equipment		Dec/77	131.6	135.7	135.7	
0302 .02	Sectional cooler	ea.	Dec/77	139.2	143.6	143.6	
0303 .04	Reach-in refrigerator	ea.	Dec/77	129.5	136.4	136.4	
0306 .01	Multilevel display case	ea.	Dec/77	127.3	131.4	(3)	
0307 .03	Frozen food case	ea.	Dec/77	(3)	134.5	134.5	
0309	Drinking water cooler	ea.	Dec/77	125.1	125.1	125.1	
04	Refrigerant compressors		Dec/77	128.1	128.1	129.9	
0402	Compressor, 3 h.p.	ea.	Dec/77	134.7	134.7	134.7	
05	Refrigeration condensing units		Dec/77	131.1	134.1	134.1	
0502 .01	Condenser, 3/4-3.0 h.p.	ea.	Dec/77	134.1	136.3	136.3	
0507	Condensing unit over 3-15 h.p.	ea.	Dec/77	127.1	131.1	131.1	
06	Other a/c and refrigeration equipment		Dec/77	133.5	134.6	135.5	
0601	Centrifugal liquid chiller	ea.	Dec/77	144.0	146.8	148.2	
0603 .02	Ice cube maker	ea.	Dec/77	134.8	134.7	134.7	
0605	Absorption liquid chiller	ea.	Dec/77	158.8	158.8	160.7	
0607 .03	Automobile a/c	ea.	Dec/77	(3)	(3)	(3)	
0609 .04	Pick-up/van a/c	ea.	Dec/77	(3)	(3)	(3)	
0611	Reciprocating liquid chiller	ea.	Dec/77	134.2	139.1	140.1	
0617 .01	Evaporative air cooler	ea.	Dec/77	138.2	138.2	142.6	
1149	Miscellaneous general purpose equipment			302.9	311.0	313.2	
01	Valves and fittings			310.6	312.0	314.4	
0101 .09	Gate valve, iron, 6 inch	ea.		224.6	224.5	224.5	
0102 .11	Gate valve, brass or bronze, 1 inch	ea.		238.1	239.8	239.8	
0103 .03	Gate valve forged steel, 1 inch	ea.		239.2	241.6	247.6	
0104 .09	Gate valve, cast steel, 6 inch	ea.		316.6	314.5	316.4	
0112 .03	Elbow, malleable iron, 1/2 inch	100 pc		417.9	417.9	417.9	
0113 .06	Toe, forged steel, 1 inch	ea.		354.4	354.4	354.4	
0115	Elbow, wrought copper, 1/2 inch	ea.	Jun/76	105.6	105.6	108.3	
0116 .04	Ball valve, bronze, 2 inch	ea.	Jun/76	152.2	157.7	157.6	
0117 .04	Ball valve, steel, 6 inch	ea.	Jun/76	161.6	163.5	163.5	
0118 .04	Butterfly valve, 125 wsg, 6 inch	ea.	Jun/76	160.7	(3)	165.0	
0119 .07	Butterfly valve, 150 wsg, 12 inch	ea.	Jun/76	166.0	166.4	170.3	
0121 .03	Plug valve lubricated	ea.	Jun/76	159.1	157.0	157.0	
0122 .02	IBBM gate valve	ea.	Jun/76	150.5	150.5	150.5	
0123 .01	Fire hydrant	ea.	Jun/76	147.5	147.5	147.5	
0124	Safety valve	ea.	Jun/76	159.4	164.8	164.8	
0125 .05	Cast iron valve	ea.	Jun/76	159.5	152.7	157.1	
05	Ball and roller bearings			293.3	315.8	318.0	
0521 .05	Radial ball bearing, light	ea.		302.9	315.6	319.6	
0522 .04	Radial ball bearing, medium	ea.		316.8	327.0	332.7	
0525	Radial ball bearing, extra light	ea.	Dec/74	199.4	208.1	208.1	
0531 .01	Roller bearing, tapered	ea.		264.6	301.1	301.1	
0532 .01	Roller bearing, cylindrical	ea.		293.9	304.3	304.3	
0533 .02	Roller bearing, needle	ea.		292.6	321.5	321.5	
0541 .04	Pillow block, ball bearing	ea.		343.0	359.1	359.1	
0542 .02	Pillow block, roller bearing	ea.		241.3	247.3	259.9	
06	Plain bearings			280.1	280.1	277.5	
0651 .03	Main bearing, automotive	set		287.2	287.2	272.6	
0652 .04	Connecting rod bearing, automotive	pr.		261.8	(3)	242.3	
0653 .08	Bushing, 3/4 inch i. d.	ea.	Dec/70	231.5	231.5	231.5	
0654 .07	Bushing, 1 inch i. d.	ea.	Dec/70	225.0	225.0	225.0	
116	Special industry machinery and equipment			307.2	310.5	312.7	
1161	Food products machinery			297.7	303.9	306.8	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
1161	Food products machinery (Cont'd)						
01	Dairy industry machinery			219.0	221.5	221.5	
0103 .02	Homogenizer	ea.	Dec/69	252.4	261.4	261.4	
0104 .03	Ice cream freezer, continuous type	ea.	Dec/69	220.0	224.3	224.3	
0107 .01	Pasteurizer, HTST plate, 20 MPPH	ea.	Dec/69	225.8	230.6	230.6	
02	Bakery industry machinery			388.4	397.2	398.2	
0213 .04	Oven, revolving tray, gas fired	ea.	Dec/69	242.5	242.5	249.9	
0214 .05	Bread slicer	ea.	Dec/70	232.0	243.0	243.8	
0215 .06	Bread bagging machine, automatic	ea.	Dec/69	234.2	204.2	204.2	
0217 .10	Rounder, heavy duty	ea.	Dec/70	339.9	398.0	398.0	
0218 .11	Proofer, 5 loaves per tray	ea.	Dec/70	272.1	277.5	277.5	
04	Commercial food production machinery			296.0	302.8	306.9	
0431 .02	Food slicer, 10 inch diameter knife	ea.	Dec/70	258.5	268.2	268.2	
0432 .07	Food grinder, 25 to 30 lbs per minute	ea.	Dec/70	246.3	(3)	(3)	
0433 .02	Food mixer, 20 quart bowl	ea.	Dec/70	216.4	223.4	232.7	
1162	Textile machinery and equipment			246.3	246.8	247.7	
11	Cleaning and opening machinery			279.9	278.6	281.9	
1112 .99	Cleaning & opening machinery, card room		Dec/80	110.9	110.4	111.7	
21	Spinning machinery, except parts		Dec/80	105.2	106.4	106.4	
2125 .05	Warper, beam, high-speed	ea.	Dec/75	168.5	168.5	168.5	
2137 .06	Texturing machine, imported		Dec/75	111.6	(3)	(3)	
34	Weaving machinery, except parts		Dec/80	101.7	102.9	103.1	
3443 .01	Shuttleless loom, imported		Dec/75	116.7	116.7	116.7	
44	Knitting machinery and equipment			155.9	151.8	150.7	
4449 .02	Needle, latch type	1030	Dec/69	147.2	149.8	149.8	
4454 .03	Double knitting machine, imported		Dec/75	111.4	107.5	107.1	
55	Dyeing, drying, finishing machinery			308.6	310.5	312.8	
5562 .99	Bleaching, dyeing and finishing equipment		Dec/80	105.5	(3)	(3)	
5563 .99	Drying machinery, stocks, yarn cloth		Dec/69	223.7	231.3	231.3	
66	Industrial sewing machines			274.9	273.8	273.8	
6671 .06	Overedging machine	ea.	Dec/69	203.3	200.2	200.2	
77	Textile machinery parts and attachments		Dec/80	108.9	110.1	111.1	
7711 .99	Turnings & shapes		Dec/80	117.6	117.4	118.0	
7713 .99	Parts for all other fiber to fabric machinery		Dec/80	121.6	124.2	124.2	
7714 .99	Parts, power looms		Dec/80	107.3	109.2	(3)	
7716 .99	Parts, bleaching, finishing		Dec/80	105.9	106.9	106.9	
7717 .99	Parts, all other textile machinery		Dec/80	101.8	102.4	105.4	
1163	Woodworking machinery and equipment			266.7	270.8	271.5	
01	Other than for home workshops		Dec/80	192.7	103.6	104.1	
0101 .99	Sawmill equipment			181.3	(3)	(3)	
0103 .99	Sawing machines, except sawmill equipment		Dec/80	107.8	111.6	111.6	
0104 .99	Straight-line machinery: planers, sanders, etc.		Dec/80	108.3	(3)	(3)	
0105 .99	Boring and carving machinery, dovetailers, etc.		Dec/80	101.5	106.0	106.6	
0106 .99	Other woodworking machinery: lathes, planers, etc.		Dec/80	181.9	101.9	102.9	
0107 .99	Parts and attachments: cutting tools		Dec/80	100.0	110.3	110.3	
0108 .99	All other parts, attachments, and accessories		Dec/80	100.2	(3)	100.6	
05	Saw blade			310.2	312.7	312.7	
0521 .03	Saw blade solid tooth	ea.	Dec/72	233.1	235.6	235.6	
0522 .01	Saw blade, inserted tooth	ea.	Dec/72	242.4	242.4	242.4	
1165	Printing trades machinery and equipment			286.3	282.3	282.0	
01	Printing presses, offset			329.3	320.4	318.8	
0109 .05	Web-fed, newspaper, 4-unit, 36"	ea.	Dec/69	249.0	263.3	263.3	
02	Typesetting and casting machinery			163.9	163.9	166.3	
0225 .11	Phototypesetting machine	ea.	Dec/69	90.0	90.0	(3)	
05	Bookbinding machinery and equipment			274.4	273.7	273.7	
0552 .07	Gathering machine	ea.	Dec/69	247.6	247.6	247.6	
07	Parts, attachments and accessories						
0771 .05	Printing plate, aluminum offset	ea.	Dec/69	243.2	243.7	243.7	
0772 .03	Intermediate roller, rubber covered	ea.	Dec/72	207.5	211.8	211.8	
1166	Other special industry machinery			372.9	378.3	381.8	
02	Plastic and rubber industry machinery			364.4	367.5	372.2	
04	Chemical industry machinery			388.4	396.8	399.2	
0412 .01	Mixer, chemical type	ea.	Dec/72	272.3	276.6	276.6	
06	Miscellaneous industry machinery			352.3	360.0	360.0	
1167	Packing and packaging machinery		Dec/76	150.5	153.3	156.0	
01	Filling and capping machines		Dec/76	159.1	161.9	163.9	
0101 .03	Dry products filling machine	ea.	Dec/76	152.1	153.5	156.0	
0102 .03	Liquid container filler	ea.	Dec/76	155.6	159.3	162.4	
0103 .06	Form-fill-seal machine	ea.	Dec/76	152.0	154.2	156.2	
0105 .02	Capping machine	ea.	Dec/76	213.6	220.8	220.8	
0106 .02	Cartoner	ea.	Dec/76	162.2	162.1	162.1	
02	Package forming and wrapping machines		Dec/76	140.3	143.5	146.9	
0201 .03	Wrapping machine	ea.	Dec/76	154.0	159.2	164.3	
0202	Bag making machine	ea.	Dec/76	154.7	157.5	161.5	
03	Machinery for processing pkgs. & bottles		Dec/76	143.8	146.4	149.6	
0301	Bottle cleaning machine	ea.	Dec/76	152.5	152.5	154.3	
0302 .02	Casing machine	ea.	Dec/76	136.4	140.1	144.7	
0303 .02	Labeling machine	ea.	Dec/76	156.9	163.8	167.6	
0306 .02	Tape dispenser	ea.	Dec/76	156.9	156.9	158.7	
117	Electrical machinery and equipment			217.5	222.8	224.1	
1171	Wiring devices			293.0	303.5	310.7	
01	Current carrying			255.4	259.4	266.0	
0101 .02	Lampholder, incandescent, 660 watts	ea.		291.1	299.3	299.3	
0102 .02	Lampholder, fluorescent, 660 watts	ea.		222.8	228.3	228.3	
0103 .07	Power outlet, residential	100		310.4	316.2	331.2	
0104 .07	Switch, regular mechanical, tumbler	100		297.7	(3)	311.3	
0105 .05	Lightning arrester, 9-10 kv.	ea.		180.9	181.4	183.3	
02	Noncurrent carrying			333.1	353.8	361.3	
0211 .03	Ground rod 5/8" diameter, x8' long	100		258.5	279.0	279.0	
0212 .02	Insulator pin, galvanized steel	100		309.8	334.5	346.6	
0214 .04	Cross arm bolt, 5/8 inch dia	100		335.3	337.2	349.7	
0265 .03	Wall plate, plastic for switch	100		324.5	(3)	323.9	
0266 .06	Outlet box, stamped, 4 inch octagon	100's		314.0	333.8	333.8	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
1171	Wiring devices (Cont'd)						
0267 .05	Switch box, stamped metal	100's		335.2	357.1	357.1	
0268 .07	Conduit box, cast metal	ea.		344.2	359.8	359.8	
0269 .05	Conduit outlet body, lb, 3/4 in.	ea.		306.3	327.3	327.3	
0271 .04	Rigid conduit, galv. steel	100 ft.	Dec/72	276.0	305.5	320.8	
1172	Integrating and measuring instruments			196.1	202.4	203.1	
01	Electrical (direct meas.) instr.			223.1	241.1	242.8	
0101 .01	Watt-hour meter, single phase, 30 amp.	ea.		166.0	176.3	181.1	
0111 .06	Voltmeter, d.c., panel type	ea.		288.8	288.8	288.8	
0131 .04	Wattmeter	ea.	Dec/75	129.5	132.6	132.6	
0199 .01	Parts, various, for integrating meters	ea.	Dec/71	197.3	197.3	(3)	
02	Electronic (indirect meas.) instr.			177.4	178.4	178.8	
0244 .04	Volt-ohm-milliammeter, portable	ea.		218.2	211.4	211.4	
0245 .13	Semiconductor tester parametric	ea.		88.9	90.7	90.7	
0246 .07	Combination and group test sets	ea.	Dec/71	158.9	159.4	159.4	
0247 .10	Signal generator, microwave	ea.	Dec/69	207.6	209.1	209.1	
0248 .05	Signal generator, audio	ea.	Dec/71	177.7	173.4	182.1	
0267 .04	Field strength instruments	ea.	Dec/71	187.4	188.5	188.5	
0271 .04	Oscillographic recorder, stylus type	ea.	Dec/71	181.3	186.1	186.1	
1173	Motors, generators, motor generator sets			290.2	304.8	307.2	
01	Electric motors			271.8	279.0	283.1	
0101 .05	Fractional hp., d.c., 1/2 hp.	ea.		272.0	277.6	280.5	
0104 .01	Fractional h.p., a.c., 1/20 - 1/5 h. p	ea.		273.6	287.3	287.3	
0105 .05	Fractional hp., a.c., 1/4 hp.	ea.		273.2	293.5	293.5	
0106 .04	Fractional hp., a.c., 1/2 hp.	ea.		264.4	272.1	272.1	
0107 .03	Fractional hp., a.c., 1/25 hp. and un.	ea.		263.0	279.0	279.0	
0111 .11	Integral hp., a.c., 3 hp.	ea.		282.4	300.7	300.7	
0112 .09	Integral hp., a.c., 10 hp.	ea.		303.7	317.6	317.6	
0117 .07	Integral hp., d.c., 5 hp.	ea.		303.0	318.1	318.1	
0118 .05	Integral hp., d.c., 25 hp.	ea.	Dec/68	248.1	248.1	248.1	
0119 .05	Integral hp., a.c., 50 hp.	ea.		319.3	317.0	317.0	
02	Generators and generator sets			311.9	336.2	336.2	
0222 .09	Electric generating plant 100 - 125 kw	ea.		247.3	247.8	252.4	
0223 .10	Generator set, gas. engine, 1.5-2.0 kw	ea.		236.0	241.2	241.2	
0224 .07	Generator, a. c., 30 kw.	ea.		259.0	265.1	265.1	
1174	Transformers and power regulators			206.5	213.6	214.2	
02	Fluorescent lamp ballasts		Jun/81	(3)	99.9	99.9	
0205 .99	Correct power factor type			212.2	212.0	211.9	
0207 .99	Uncorrected power factor type		Jun/81	(3)	100.3	100.3	
03	Distribution transformers		Jun/81	(3)	100.3	101.3	
0301 .99	Liquid immersed, pole type, single phase		Jun/81	(3)	100.9	102.1	
0303 .99	Liquid immersed, pad mount, single phase		Jun/81	(3)	99.4	100.2	
0307 .99	Liquid immersed, three phase			163.3	(3)	(3)	
0315 .05	Dry type, single or three phase			215.1	216.4	216.4	
05	Small power transformers		Jun/81	(3)	104.9	104.9	
0501 .99	501-2500 KVA, liquid immersed		Dec/74	156.9	(3)	(3)	
0504 .99	2501-10000 KVA, liquid immersed		Dec/74	157.6	(3)	(3)	
06	Large power transformers		Jun/81	(3)	108.7	108.1	
0623 .99	10001-30000 KVA, w/o LTC		Dec/74	161.3	(3)	(3)	
0631 .99	100000 KVA and above with LTC		Dec/74	149.8	(3)	(3)	
07	Specialty and all other transformers		Jun/81	(3)	100.5	100.8	
0701 .99	Open core/coil and units end-bell enclosed		Jun/81	(3)	99.0	99.1	
0711 .99	General purpose transformers		Jun/81	(3)	101.0	101.2	
0721 .99	Reactors and other special purpose			243.2	(3)	(3)	
0725 .07	Transmission and distribution voltage regulators			214.6	220.5	223.4	
0731 .99	Other transformers		Jun/81	(3)	101.0	101.2	
1175	Switchgear, switchboard, etc. equipment			248.6	247.9	248.3	
01	Panelboards			295.1	282.0	284.5	
0101 .12	Distribution, fusible	ea.		340.7	325.6	325.6	
0102 .05	Lighting, circuit breaker	ea.		270.6	258.5	262.6	
02	Safety switches						
0212 .05	A-C., 3 pole, 60 amps.	ea.		320.4	320.4	320.4	
03	Circuit breakers						
0321 .02	Air, a.c.	ea.		203.8	214.6	214.6	
0332 .05	Oil, outdoor, 115 kv.	ea.		302.8	304.2	303.7	
0333 .06	Oil, outdoor, 34.5 kv., 1200 amp.	ea.		183.5	196.4	197.4	
04	Switchgear			206.7	225.3	220.0	
0441 .03	Assembly, indoor, 600 v, a.c.	ea.		238.9	237.8	238.9	
0443 .03	Assembly, indoor, 5 kv, a.c.	ea.		225.1	209.6	214.1	
0452 .06	Distribution cut-out, indicating	ea.		228.4	239.6	238.3	
0453 .03	Bus duct, plug-in type, 600 amps.	10 ft.		197.6	199.1	204.4	
0454 .04	Fuse link, 15 amperes	ea.		306.6	284.1	284.1	
05	Circuit breaker load centers			240.3	255.7	255.7	
0561 .04	12-24 branches	ea.		268.5	268.5	268.5	
06	Low-voltage fuses						
0671 .05	Cartridge fuse, renewable	ea.		325.2	340.8	340.8	
0672 .04	Cartridge fuse, one-time	ea.		324.3	329.6	329.6	
0673 .05	Plug fuse, one-time	1000		318.4	336.1	336.1	
07	Industrial controls			331.9	345.7	345.7	
0777 .06	Starters, a. c., 25 hp., 440 volts	ea.		249.4	243.9	243.9	
0781 .05	Starters, a.c. 75 hp. 440 volts	ea.		243.8	243.6	243.6	
0783 .05	Contactors, a. c., size 1, 3 pole	ea.		260.1	243.9	243.9	
				260.9	248.6	248.6	
1177	Electric lamps/bulbs			268.5	273.6	276.8	
01	Incandescent			280.8	285.0	286.7	
0101 .05	100 watts, inside frosted	ea.		343.9	343.9	341.5	
0103 .04	Sealed beam headlamp, replacement	ea.		264.3	(3)	257.0	
0104 .05	3-way, 50-0-150 watts	ea.		295.6	310.6	324.6	
0105 .03	Reflector, par type, 150 watts	ea.		315.2	330.9	341.6	
0106 .03	Automobile lamp, miniature, 32-4 c. p.	ea.		230.0	225.5	223.8	
0108 .01	Sealed beam headlamp, 5.75 inch o.e.m.	ea.	Dec/68	262.3	273.8	273.8	
02	Other than incandescent			238.1	244.8	250.6	
0211 .05	Fluorescent, rapid start, 40 watts	ea.		234.7	240.7	245.9	
0212 .03	Mercury lamp, 400 watts	ea.		176.2	183.5	195.2	
0213 .04	Fluorescent, slimline, 75 watts	ea.		281.2	287.4	286.9	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
1178	Electronic components and accessories			165.8	170.0	170.2	
01	Receiving type electron tubes			300.7	351.8	351.8	
0102 .02	Miniature tube, type 6BZ6	ea.		272.7	314.0	314.0	
0103 .02	Miniature tube, type 6CB6A	ea.		295.8	341.2	341.2	
0104 .03	Miniature tube, type 12AU7A	ea.	Dec/68	250.5	288.3	288.3	
0105 .02	Miniature tube, type 12BA6	ea.		324.2	375.0	375.0	
0106 .02	Miniature tube, type 12BE6	ea.		318.9	384.2	384.2	
0107 .02	Miniature tube, type 35M4	ea.		394.1	472.6	472.6	
0108 .02	Miniature tube, type 58C5	ea.		270.0	310.7	310.7	
0111 .02	Standard glass tube, type 5U4GB	ea.	Dec/67	317.1	380.7	380.7	
0112 .01	Standard glass tube, type 6SN7GTB	ea.	Dec/67	279.3	321.6	321.6	
03	Power, transmitter, special purpose tubes			239.6	247.0	247.4	
0321 .05	External anode tube, 100 watts and un.	ea.		248.4	260.8	260.8	
0322 .04	Ext. anode tube, 101 thru 1000 watts	ea.		267.6	270.8	270.8	
0324 .04	Internal anode tube, 25 watts and less	ea.		256.3	264.3	264.3	
0325 .04	Internal anode tubes, 150 to 500 w	ea.		348.6	357.0	357.0	
0326 .04	Xenon gas thyratrons	ca.		259.1	319.2	319.2	
0336 .06	Oscilloscope tube, single gun	ea.	Dec/68	260.5	261.9	261.9	
11	Capacitors			195.9	195.5	196.9	
1102 .99	Aluminum electrolytic, standard			(3)	(3)	99.9	
1106 .99	All other aluminum electrolytic			(3)	(3)	100.0	
1111 .99	Tantalum, dry slug and wire electrolytic non-metal		Dec/67	196.0	(3)	(3)	
1112 .99	Tantalum, dry slug and wire electrolytic, metal case		Jun/81	(3)	99.1	101.5	
1119 .99	Film dielectric		Dec/67	167.7	147.4	156.7	
1121 .99	Ceramic tubular, disc, plate and all two terminal		Dec/67	169.9	169.9	(3)	
1123 .99	Ceramic monolithic, radial leaded		Jun/81	(3)	100.0	100.0	
1124 .99	Ceramic monolithic, axial leaded		Jun/81	(3)	99.9	99.9	
1131 .99	Variable dielectric		Jun/81	(3)	(3)	106.0	
12	Resistors for electric applications			170.0	172.1	172.4	
1215 .99	Fixed, metal film resistor		Dec/67	65.8	71.4	71.6	
1219 .99	Fixed, other, non-wirewound resistor		Dec/80	(3)	99.8	99.8	
1222 .99	Fixed, w. w., ultra-prec. (not estab. rel.) resistor		Dec/80	101.8	101.9	102.2	
1229 .99	Fixed, non-prec. wirewound resistor, without tap		Dec/67	191.7	192.7	192.7	
1241 .99	Trimmer, non-w, single turn		Dec/80	(3)	(3)	97.6	
1272 .99	Resistor network, thick film		Dec/80	100.7	(3)	99.8	
21	Relays			209.4	231.0	231.0	
2111 .02	Sealed, 100 mw., DPDT	ea.	Dec/68	232.6	232.6	(3)	
2131 .04	Dry reed	ea.	Dec/68	190.3	192.9	(3)	
23	Antennas		Dec/68	196.1	204.9	204.9	
24	Connectors		Dec/67	213.5	215.2	215.6	
2411 .99	Coaxial connector (radio frequency and above)		Dec/68	231.7	238.6	242.1	
2421 .99	Cylindrical, h.d. and standard		Dec/80	108.7	108.1	108.1	
2422 .99	Miniature cylindrical		Dec/80	103.0	104.8	104.8	
2423 .99	Subminiature cylindrical		Dec/80	104.8	104.8	105.7	
2432 .99	Rack-and-panel/rectangular subminiature		Dec/80	99.6	100.9	100.7	
2441 .99	Printed circuit connector, one-piece type		Dec/72	(3)	165.2	(3)	
2442 .99	Printed-circuit connector, two-piece type		Dec/80	100.0	101.4	101.3	
2467 .99	Miscellaneous special purpose connectors		Dec/80	100.5	100.6	100.6	
25	Magnetic tape		Dec/68	131.7	131.8	131.6	
2521 .08	Audible range	cassette	Dec/68	177.2	(3)	(3)	
2523 .04	Computer, 1600 b.p.i.	reel	Dec/68	(3)	(3)	77.2	\$14.521
2527 .09	Closed circuit TV	reel	Dec/68	131.4	134.7	136.1	
27	Electronic hardware (radio hardware)		Dec/68	290.8	292.2	292.7	
2709 .99	Phono cartridge and pickup		Dec/80	153.1	153.2	156.6	
31	Diodes			86.7	86.6	86.5	
3102 .99	Signal diodes assemblies		Dec/74	(3)	92.9	92.2	
3104 .99	Rectifier or other power diodes and assemblies		Dec/74	98.1	(3)	98.4	
3106 .99	Zener diode		Dec/74	45.0	(3)	(3)	
33	Thyristors		Dec/74	94.2	95.1	95.1	
3302 .99	Thyristor		Jun/81	(3)	101.0	101.0	
35	Transistors		Dec/74	97.4	97.1	97.1	
3507 .99	Signal transistor		Jun/81	(3)	99.1	99.2	
3511 .02	Radio frequency and microwave power transistor		Dec/74	93.0	91.0	91.0	
3513 .99	Power transistor, 0-9 watts		Dec/74	96.2	(3)	(3)	
3515 .99	Power transistor, 10 watts and over		Dec/74	85.9	87.1	86.7	
37	Optoelectronic devices		Dec/74	79.0	81.9	81.6	
41	Digital bi-polar integrated circuits		Dec/74	51.5	50.5	50.0	
4103 .99	Bipolar logic, TTL		Dec/74	52.3	(3)	50.6	
4112 .99	Bipolar logic, except TTL		Dec/74	69.3	69.3	69.3	
4118 .99	Bipolar memory, except RAM'S		Jun/81	(3)	100.0	95.9	
42	Digital MOS integrated circuits		Dec/74	52.9	51.4	51.4	
4221 .99	MOS, memory		Dec/74	45.9	(3)	43.0	
4223 .99	MOS, except memory		Dec/74	57.3	57.1	57.1	
4225 .99	MOS, microprocessor		Jun/81	(3)	(3)	99.4	
45	Linear integrated circuits		Dec/74	58.9	56.7	56.5	
4552 .99	Amplifier		Dec/74	66.3	(3)	66.1	
4556 .99	Interface		Dec/74	33.4	33.4	33.3	
4558 .99	Other analog integrated circuits		Dec/74	70.0	65.0	64.8	
46	Hybrid integrated circuits		Jun/81	(3)	100.1	100.1	
4616 .99	Multi-chip and other hybrid types		Jun/81	(3)	101.3	101.3	
48	Other semiconductor devices and parts		Jun/81	(3)	98.1	98.0	
1179	Miscellaneous electrical mach and equip			264.3	265.2	266.5	
01	Storage batteries			230.5	229.9	232.9	
0101 .13	Automotive, 12 volt, replacement	ea.		(3)	(3)	244.9	
0102 .07	Industrial truck	ea.		191.2	199.3	198.6	
02	Primary batteries, dry and wet			181.5	182.5	183.7	
0211 .99	Dry cell size d flashlight battery			177.6	177.6	177.6	
0214 .03	Other misc. general purpose dry cell batteries			310.6	352.6	352.6	
0215 .99	Dry cell, lantern battery			190.8	191.0	194.3	
0216 .03	Dry cell transistor battery			162.2	161.2	161.2	
0217 .99	Alkaline cell size aa battery			183.2	183.2	183.2	
0232 .99	Other dry cells		Dec/80	87.3	87.3	87.3	
03	Carbon and graphite products			369.4	371.3	373.5	
0322 .05	Brush, for fractional h.p. motor	100	Dec/67	249.6	255.1	260.5	
0323 .03	Brush, for integral hp. motor	100	Dec/67	297.3	297.3	304.7	
0324 .02	Electrode, graphite	100 lbs.	Dec/67	432.4	432.4	432.4	
04	Telegraph apparatus						
0432 .04	Other teleprinter terminals	ea.	Jun/77	99.7	(3)	100.5	
05	X-ray equipment						
0532 .09	X-ray tube, anode	ea.	Dec/68	228.6	235.0	233.8	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
1179	Miscellaneous electrical mach and equip (Cont'd)						
0533 .18	Medical X-ray unit	ea.	Dec/67	317.8	323.7	323.9	
06	Electrical eqpt. for int. comb. engines			269.1	268.8	268.4	
0642 .08	Voltage regulator, for passenger cars	ea.		299.7	(3)	297.0	
0644 .09	Ignition coil, for passenger cars	ea.		301.0	311.8	311.8	
0645 .06	Spark plug, automotive	ea.		202.5	197.1	197.1	
0646 .08	Breaker point set, for passenger cars	ea.		267.4	279.2	279.2	
118	Misc. electrical and electronic instru.						
1181	Environmental controls		Jun/80	103.3	109.7	111.6	
01	Building comfort controls		Jun/80	103.7	112.1	114.6	
0121 .99	Temperature responsive controls		Jun/80	101.0	111.7	115.3	
02	Appliance regulation controls						
0211 .99	Temperature responsive appliance control		Jun/80	102.9	106.1	106.8	
0215 .99	All other appliance regulating controls		Jun/80	(3)	98.7	98.7	
119	Miscellaneous machinery			248.8	255.3	257.8	
1191	Oil field and gas field machinery			388.9	407.2	414.0	
02	Oil field and gas field drilling machinery			383.9	411.3	417.7	
0203 .03	Portable mast, 140-142	ea.	Dec/71	496.5	515.0	515.0	
0205 .99	Other surface drilling equip. and parts		Dec/80	106.1	(3)	108.6	
0208 .99	Wheel-mounted drilling and well-servicing rigs		Dec/80	(3)	(3)	110.5	
0211 .03	Traveling block	ea.	Dec/75	182.3	188.4	(3)	
0213 .02	Combination hook	ea.		450.2	464.0	464.0	
0214 .02	Rotary slip	ea.		651.6	651.6	664.8	
0215 .06	Swivel	ea.		588.2	603.9	615.3	
0216 .99	Blowout preventers and accessories			(3)	492.3	492.3	
0222 .99	Tool joints, subs and connectors			358.7	360.8	372.5	
0227 .99	Tungsten-carbide insert bits		Dec/80	107.7	112.2	114.5	
0229 .99	Other bits, including diamond bits		Dec/80	105.8	(3)	(3)	
0232 .06	Slush pump	ea.		304.1	309.5	312.7	
0234 .99	Cementing equipment		Dec/80	104.3	105.3	105.3	
0239 .99	Other subsurface drilling equip. and parts		Dec/80	105.5	138.9	138.9	
04	Oil field and gas field production machine			397.2	403.4	411.0	
0403 .99	Christmas tree assemblies		Dec/80	103.5	112.4	112.4	
0413 .08	Deepwell pump	ea.		341.8	310.1	313.3	
0421 .99	Retrievable packers		Dec/71	315.8	328.2	336.5	
0422 .99	Permanent packers and accessories			428.5	433.4	461.0	
0429 .99	Valves, chokes, manifolds		Dec/80	103.1	108.3	109.4	
0432 .01	Gas lift valve	ea.	Dec/71	262.6	267.8	285.8	
0433 .99	Other production equip. and parts		Dec/80	107.0	(3)	(3)	
1192	Mining machinery and equipment			332.3	337.2	340.4	
01	Underground mining machinery			376.8	382.7	384.5	
0102 .99	Loading machines, underground mine			309.2	313.2	313.2	
0104 .99	Continuous mining machines, all types			304.9	(3)	(3)	
0121 .99	Tractors and trucks, mine type		Jun/81	(3)	(3)	100.0	
0131 .99	Other underground mining machinery		Jun/81	(3)	104.0	104.7	
02	Crushing, pulverizing, screening machinery			307.6	312.6	318.2	
0228 .99	Gyratory crushers, all types, stationary			286.7	293.5	293.6	
0232 .99	Grinding mills, ball and rod, stationary type			381.9	383.4	384.0	
0234 .99	Screens, vibrating, trommel, mine type		Dec/74	169.3	(3)	170.8	
03	Drills and other mining machinery			244.2	218.0	220.0	
0341 .99	Rock drills, percussion type			189.5	193.5	199.2	
06	Mineral beneficiation equipment		Jun/81	(3)	100.5	102.2	
0611 .99	Classifiers, sizing, washing, and dewatering			417.2	(3)	(3)	
0621 .99	Other mineral beneficiation equipment		Jun/81	(3)	100.7	104.5	
53	Mining machinery parts						
5301 .99	Mining machinery parts, excluding drills		Dec/72	328.5	332.7	336.1	
5346 .99	Percussion rock drill bits			177.0	178.2	178.2	
1193	Office and store machines and equipment			146.7	148.9	149.0	
01	Calculating and accounting machines			90.3	90.3	90.4	
0101 .10	Accounting machine	ea.		147.2	(3)	117.2	
0111 .06	P.O.S. cash register, electronic	ea.	Dec/73	106.5	(3)	106.3	
03	Typewriters			149.0	146.7	146.3	
0313 .13	Typewriters, portable, manual	ea.		147.2	147.6	147.1	
0314 .09	Portable electric	ea.	Dec/68	138.1	138.1	136.9	
05	Safes						
0521 .05	Cabinet type	ea.		238.5	239.6	241.8	
06	Coin operated vending machines			192.8	196.2	196.2	
0632 .05	Cigarette machine	ea.		211.4	220.8	(3)	
0634 .03	Soft drink machine, bottle type	ea.		231.0	231.0	231.0	
07	Other office and store machines			226.6	239.5	239.9	
0741 .07	Check endorsing machine	ea.	Dec/74	158.0	160.6	163.2	
0742 .08	Addressing machine, electric	ea.	Dec/74	160.1	166.8	166.8	
0746 .05	Time recording machine	ea.		176.8	184.3	(3)	
1194	Internal combustion engines			297.2	305.2	311.9	
01	Gasoline engines			317.0	342.6	342.6	
0102 .04	7-10.9 h.p.	ea.		340.3	368.1	368.1	
0103 .07	36-70 hp.	ea.		398.5	429.0	429.0	
0104 .10	81-180 hp.	ea.		290.7	304.8	304.8	
02	Outboard motors			295.1	294.3	294.3	
0211 .06	5-15 hp.	ea.		292.3	291.1	291.1	
0212 .10	Outboard motor, 40-80 h.p.	ea.		297.5	297.0	297.0	
03	Diesel engines, other than automotive			316.7	322.8	333.8	
0321 .08	High speed, 50-99 hp.	ea.		390.2	392.8	405.7	
0322 .10	High speed, 101-200 hp.	ea.		270.2	276.6	292.4	
0323 .08	High speed, 200-399 hp.	ea.		262.8	267.6	276.8	
0324 .08	Diesel engine, low speed over 600 h.p.	ea.	Dec/74	253.8	259.4	264.2	
04	Diesel engines, automotive						
0435 .09	Truck	ea.		275.8	275.8	294.8	
05	Gas engines						
0545 .06	Natural gas	ea.		396.4	412.5	424.6	
06	Parts and accessories						
0655 .16	Parts and accessories	ea.		284.2	292.8	295.6	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
1195	Machine shop products			348.9	367.1	368.2	
0101 .07	Carburetors, for passenger cars	ea.		411.4	453.8	453.8	
0105 .04	Flexible hose, bronze	ft.	Dec/71	256.0	256.7	256.7	
0106 .32	Flexible hose steel	ft.	Dec/71	231.8	241.0	241.0	
0112 .06	Compression piston ring, original equip	ea.		236.4	236.4	236.4	
0113 .04	Piston ring set	set	Dec/74	158.5	158.5	164.9	
0114 .06	Intake and exhaust valves	ca.		495.1	(3)	508.6	
12	Furniture and household durables			197.4	199.5	200.7	
121	Household furniture			216.4	221.4	223.3	
1211	Metal household furniture			204.4	209.1	209.1	
1212	Wood household furniture			239.4	241.5	243.4	
01	Living room furniture			223.6	225.9	227.4	
0101 .99	Table			223.4	225.9	226.3	
0103 .99	Desks		Jun/80	197.5	197.5	198.2	
0105 .99	Chairs		Jun/80	108.8	109.5	111.0	
0106 .99	Credenzas and bookcases		Jun/80	105.9	109.6	109.6	
0109 .99	Other nonupholstered living rm furniture		Jun/80	107.2	(3)	(3)	
02	Dining room furniture			257.3	254.8	258.4	
0211 .99	Table			253.5	252.3	257.7	
0216 .99	Chairs			272.3	(3)	271.1	
0221 .99	Buffets and servers			239.7	235.6	236.2	
0231 .99	China and corner cabinets			246.2	(3)	254.4	
0233 .99	Other dining rm & kitchen furniture		Jun/80	108.0	108.6	107.1	
03	Bedroom furniture			237.1	241.4	242.6	
0336 .99	Beds, except bunk			234.2	239.2	239.2	
0341 .99	Headboard sets		Jun/80	107.2	110.3	114.4	
0342 .99	Dresser, vanities and dressing tables			236.8	(3)	240.2	
0344 .99	Night tables & stands		Jun/80	108.0	109.6	110.2	
0351 .99	Chests			232.7	235.4	236.3	
0353 .99	Wardrobes		Jun/80	104.7	109.2	109.7	
0355 .99	Other nonupholstered bedroom furniture		Jun/80	110.5	(3)	112.2	
04	Other wood household furniture		Jun/80	102.5	104.4	105.2	
0463 .99	Unpainted wood furniture		Jun/80	103.5	105.8	108.6	
1213	Upholstered household furniture			195.5	203.3	204.9	
0101 .37	Sofa	ea.		186.9	(3)	198.6	
0111 .35	Chair	ea.		202.1	(3)	(3)	
0121 .21	Sofa bed, convertible	ea.		197.7	204.6	206.8	
1214	Bedding			183.6	192.4	192.4	
0102 .14	Box spring	ea.		178.1	190.5	190.5	
0111 .12	Mattress, innerspring	ea.		184.5	190.2	190.2	
1215	Porch and lawn furniture			273.6	274.6	292.3	
122	Commercial furniture			257.7	259.2	261.5	
1221	Wood commercial furniture			257.2	257.4	259.8	
0101 .07	Office chair, side	ea.		253.5	254.0	255.8	
0111 .06	Office chair, swivel	ea.		255.4	255.4	259.0	
0121 .11	Office desk, general purpose	ea.		269.8	269.8	269.8	
0131 .06	Office desk, executive	ea.		265.4	265.4	269.2	
1222	Metal commercial furniture			259.5	261.9	264.1	
02	File cabinets and equipment		Jun/80	109.9	111.6	112.3	
0201 .99	Letter filing cabinets			279.5	(3)	287.9	
0205 .99	Horizontal file cabinets		Jun/80	107.1	(3)	106.2	
0207 .99	Other file cabinets		Jun/80	114.3	116.2	116.2	
03	Other metal commercial furniture		Jun/80	109.4	110.0	111.0	
0321 .99	Clerical and secretarial desk			246.8	248.3	252.6	
0323 .99	Executive desks		Jun/80	116.1	117.0	117.0	
0325 .99	Chairs			242.2	(3)	244.9	
0331 .99	Tables & stands		Jun/80	111.1	111.1	(3)	
0335 .99	Misc. metal office furniture		Jun/80	109.2	110.6	111.7	
123	Floor coverings			179.5	182.3	181.5	
1231	Soft surface floor coverings			158.0	160.8	159.8	
01	Tufted broadloom			158.0	160.9	159.9	
0159 .99	Tufted broadloom-polyester		Dec/68	134.0	140.4	141.1	
0161 .99	Tufted broadloom-nylon			138.4	139.8	138.6	
0163 .99	Tufted broadloom-other fibers		Jun/80	111.7	(3)	114.5	
02	Other soft surface floor covrqs.		Jun/80	112.5	113.2	113.2	
0265 .99	Bathmats and rugs 6x9 or less		Jun/80	116.7	117.2	117.2	
1232	Hard surface floor coverings			240.6	242.8	242.8	
0141 .02	Vinyl sheet goods, semi-permanent	sq. yd.		200.0	204.6	204.6	
0161 .03	Vinyl sheet goods, permanent	sq. yd.		230.7	234.3	234.3	
124	Household appliances			185.5	187.7	188.3	
1241	Major appliances			186.4	190.3	191.3	
01	Cooking equipment			202.0	204.3	204.6	
0111 .99	Free-standing electric ranges			200.7	209.0	209.0	
0113 .99	Built-in electric ovens			204.3	(3)	(3)	
0115 .99	Built-in surface cooking tops, electric			186.0	(3)	195.2	
0121 .99	Portable microwave ovens		Dec/78	105.1	(3)	98.3	
0134 .99	Free-standing gas ranges			223.4	229.2	229.8	
0135 .99	Built-in or stack-on gas ovens			224.1	(3)	(3)	
0136 .99	Surface cooking tops, gas		Jun/81	(3)	100.0	100.0	
0137 .99	Nonstandard type gas ranges		Jun/81	(3)	102.1	102.1	
0153 .99	Portable outdoor cooking units		Jun/81	(3)	99.5	100.9	
02	Laundry equipment			192.2	193.9	195.1	
0211 .99	Washing machine, automatic			183.7	186.2	186.8	
0232 .99	Electric dryers			207.3	209.1	210.1	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
1241	Major appliances (Cont'd)						
0233 .99	Gas dryer		Jun/80	105.7	103.8	106.9	
03	Refrigeration equipment			176.5	182.6	183.9	
0336 .26	Refrigerator-freezer	ea.		181.8	(3)	190.3	
0337 .24	Home freezer, upright type	ea.		182.9	192.0	192.0	
0338 .23	Room air conditioner	ea.		158.2	158.9	160.8	
04	Other major appliances			174.4	177.6	177.9	
0441 .25	Dishwasher, undercounter	ea.		173.4	(3)	175.9	
0442 .15	Food waste disposer	ea.		178.9	186.7	187.3	
1242	Sewing machines						
0131 .14	Portable type, with imported head	ea.		175.6	174.8	174.8	
1243	Vacuum cleaner						
0111 .12	Canister type	ea.		154.2	146.7	146.7	(3)
1244	Small electric appliances						
0111 .08	Toaster, automatic	ea.		172.0	170.0	170.1	
0115 .19	Frying pan, electric	ea.		158.4	166.0	166.0	
0118 .11	Can opener, electric	ea.		175.4	171.7	171.7	
0122 .05	Iron, steam and dry	ea.	Dec/70	177.2	177.2	178.8	
0123 .13	Shaver, men's	ea.		145.8	145.8	145.8	
0127 .08	Range hood	ea.	Dec/67	153.0	151.3	151.3	
1245	Electric lamps			260.5	274.9	274.9	
125	Home electronic equipment			90.8	87.5	87.8	
1251	Radio receivers						
02	Home radios		Jun/80	101.9	84.2	84.3	
0202 .99	Radio combinations, port & table		Jun/80	97.7	97.7	97.9	
03	Car radios		Jun/80	95.4	96.3	97.1	
			Jun/80	100.0	68.5	68.5	
1252	Television receivers						
02	Color TV receivers		Jun/80	87.6	88.2	88.3	
0201 .99	Color console TV receiver			97.6	98.6	99.0	
0202 .99	Color TV, table & port, over 10"-17"		Jun/80	83.1	84.4	84.6	
0203 .99	Color TV, table & port, over 17"		Jun/80	94.3	93.8	93.8	
			Jun/80	97.2	98.0	98.5	
1253	Other home electronic equipment						
02	Phonographs, ex. mechanical		Jun/80	92.6	93.3	95.0	
0202 .99	Elec. phonograph, not coin op., mono		Jun/80	101.0	103.5	103.5	
03	Tape recorders & players		Jun/80	97.3	103.0	105.0	
0302 .99	Audio tape recorder, cassette		Jun/80	102.5	102.5	102.5	
05	Speakers (inc. loudspeaker systems)		Dec/70	77.4	77.4	77.4	
0501 .99	Loudspeakers, bookshelf		Jun/80	106.9	107.5	108.9	
0502 .99	Loudspeakers, floor standing		Jun/80	105.4	105.3	105.3	
0504 .99	Loudspeakers, sold separately		Jun/80	113.7	113.5	113.8	
0505 .99	Microphones		Jun/80	104.1	(3)	108.4	
0507 .99	Public address systems		Jun/80	111.4	112.3	113.4	
			Jun/80	102.3	102.3	102.3	
126	Other household durable goods			276.7	282.0	285.4	
1261	Dinnerware						
0101 .02	Vitreous china, plate, cup, saucer	doz.		275.5	275.3	276.9	
0111 .04	Earthenware, plate, cup, saucer	doz.		336.6	336.6	336.6	
				311.1	310.6	314.9	
1262	Household glassware			372.5	396.1	396.1	
1264	Household flatware						
0111 .04	Sterling, 6 piece	setting		425.4	425.2	437.7	
				663.5	647.6	686.2	
1265	Mirrors						
0101 .05	Mirror, plate glass	ea.		188.9	190.8	190.8	
1266	Lawnmowers						
0121 .27	Rotary, hand propelled	ea.		220.5	221.4	227.3	
0122 .23	Rotary, self propelled	ea.		221.5	(3)	224.9	
				206.5	221.0	228.1	
1267	Cutlery						
0101 .06	Razor blades	1000		225.0	225.2	225.8	
0111 .03	Kitchen knife	doz.		222.7	222.7	222.7	
0131	Household scissors	ea.	Dec/73	266.8	259.5	259.5	
				187.9	194.5	197.7	
1268	Metal household containers						
0101 .06	Saucepan, aluminum	ea.		222.5	236.1	237.1	
13	Nonmetallic mineral products			312.0	314.0	313.1	
131	Glass						
1311	Flat glass						
05	Sheet, plate, and float glass		Dec/80	210.2	218.8	218.8	
0501 .99	.085 inch through .107 inch		Dec/80	109.6	109.7	109.7	
0502 .99	.108 inch through .134 inch		Dec/80	111.5	111.5	(3)	
0503 .99	.135 inch through .199 inch		Dec/80	107.4	107.4	107.4	
0504 .99	.200 inch through .240 inch		Dec/80	109.7	109.7	109.7	
07	Other flat glass		Dec/80	107.9	108.5	108.5	
0701 .99	Tempered glass		Dec/80	100.7	106.1	106.1	
0702 .99	Other flat glass		Dec/80	99.7	(3)	(3)	
			Dec/80	113.4	(3)	(3)	
132	Concrete ingredients			297.5	298.4	298.4	
1321	Sand, gravel, and crushed stone						
0101 .21	Sand, construction	ton		261.8	265.3	265.8	\$3.929
0111 .19	Gravel, for concrete	ton		280.4	279.9	281.9	4.855
0121 .07	Crushed stone, for concrete	ton		275.8	275.9	276.2	4.255
				249.0	255.4	255.4	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
1322	Cement						
0131 .17	Portland	ton		332.3	329.4	328.8	
133	Concrete products			291.2	293.0	292.9	
1331	Concrete block and brick			270.6	273.8	273.8	
11	Structural block, aggregate		Jun/81	(3)	101.0	101.0	
1111 .99	Lightweight stretcher units: 8" x 8" x 16"		Jun/81	283.8	288.4	288.4	
1112 .99	Lightweight stretcher, other sizes, n.e.c.		Jun/81	(3)	102.2	102.2	
1113 .99	Other lightweight units, any size, n.e.c.		Jun/81	(3)	99.0	99.0	
1121 .99	Medium weight units		Jun/81	(3)	100.0	100.0	
1131 .99	Normal weight stretcher units: 8" x 8" x 16"		Jun/81	250.2	249.2	249.2	
1132 .99	Normal weight stretcher, other sizes, n.e.c.		Jun/81	(3)	100.5	100.5	
1133 .99	Other normal weight units, any size, n.e.c.		Jun/81	(3)	101.0	101.0	
21	Decorative block		Jun/81	(3)	102.8	102.8	
2101 .99	Decorative block		Jun/81	(3)	102.8	102.8	
31	Concrete brick		Jun/81	(3)	105.0	105.0	
3101 .99	Concrete brick		Jun/81	(3)	105.0	105.0	
1332	Concrete pipe			258.4	258.9	259.0	
0101 .99	Storm sewer pipe, reinforced			264.2	265.1	265.4	
0102 .99	Storm sewer pipe, non-reinforced		Jun/80	102.4	102.4	102.4	
0105 .99	Sanitary sewer pipe, reinforced		Jun/80	100.0	100.0	100.0	
1333	Ready-mixed concrete			300.5	301.1	300.7	
0101 .99	Ready-mixed concrete			300.5	301.1	300.7	
1334	Precast concrete products		Jun/80	106.9	109.2	109.1	
0101 .99	Burial vaults and boxes		Jun/80	106.9	111.8	111.8	
0102 .99	Concrete silo staves		Jun/80	(3)	(3)	107.9	
0103 .99	Concrete septic tanks		Jun/80	107.9	107.8	107.2	
0104 .99	Other precast concrete products		Jun/80	105.5	106.4	106.4	
1335	Prestressed concrete products		Jun/80	106.3	108.7	109.0	
0101 .99	Prestressed single and double tees		Jun/80	112.5	113.1	113.1	
134	Structural clay products, exc. refractor			250.1	250.4	254.8	
1341	Building brick						
0101 .19	Building brick	1000		301.3	303.8	304.2	\$106.564
1344	Clay tile			194.5	191.2	203.3	
0131 .09	Wall tile, glazed, standard grade	sq. ft.		176.8	173.4	184.4	
1345	Clay sewer pipe						
0101 .07	Sewer pipe, vitrified clay	ft.		217.5	218.0	219.4	2.067
135	Refractories			304.0	308.0	308.0	
1352	Refractories, clay		Dec/74	194.3	196.1	196.1	
0101 .13	Fireclay brick	1000		323.9	323.9	323.9	538.611
0111 .12	Superduty fireclay brick	1000		334.5	334.5	334.5	812.411
0121 .18	Ladle brick	1000		236.5	240.7	240.7	400.028
0131 .12	High alumina brick	1000		364.5	371.3	371.3	
0151	Castable refractories	ton	Dec/74	178.1	178.1	178.1	297.586
1353	Refractories, non clay		Dec/74	186.2	189.5	189.5	
0101 .01	Magnesite brick	1000	Dec/74	174.5	175.8	175.8	2318.750
0111 .01	Magnesite-chrome brick	1000	Dec/74	191.7	199.7	199.7	3092.500
0131 .01	Basic ramming mixes	ton	Dec/74	183.3	183.3	183.3	
136	Asphalt roofing			407.4	419.2	400.0	
1361	Prepared asphalt roofing			350.5	365.9	348.2	
0102 .09	Shingles, strip	sq.		336.1	352.3	337.3	20.394
0111 .10	Roll roofing, smooth surfaced	sq.		457.5	468.4	423.9	6.140
0112 .06	Roll roofing, mineral surfaced	sq.		394.2	402.5	380.7	8.688
1362	Other asphalt roofing			601.5	601.4	576.9	
137	Gypsum products			261.1	255.3	252.9	
1371							
0111 .99	1/2 inch regular gypsumboard			222.4	217.0	215.9	
0112 .99	Type X gypsumboard		Jun/81	(3)	98.1	95.0	
0113 .99	Other gypsum products, n.e.c.		Jun/81	(3)	100.0	100.6	
138	Glass containers			335.3	334.8	334.8	
1381	Glass containers						
0101 .01	Food container, wide mouth	gross		350.8	350.8	350.8	
0111	Food container, narrow neck	gross		362.9	362.9	362.9	
0121 .03	Beer bottle, nonreturnable	gross		269.6	270.4	270.4	
0131 .04	Liquor bottle	gross		368.4	361.2	361.2	
0161	Beverage bottle, returnable	gross		338.5	340.6	340.6	
139	Other nonmetallic minerals			477.6	475.2	474.2	
1391	Building lime			334.9	334.8	334.9	
0101 .09	Hydrated, masons	ton		348.4	348.6	348.5	67.648
0102 .04	Hydrated, finishing	ton		324.2	324.1	324.4	86.110
1394	Paving mixtures and blocks			610.7	607.0	599.1	
0101 .99	Asphalt, paving			832.9	(3)	(3)	
0111 .99	Bituminous/asphaltic concrete mixtures and blocks			343.9	336.9	336.2	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
14	Transportation equipment		Dec/68	233.6	235.8	231.7	
141	Motor vehicles and equipment			236.0	238.1	232.6	
1411	Motor vehicles			216.1	216.2	208.3	
01	Passenger cars			205.0	205.3	196.3	
02	Motor trucks			260.7	259.8	254.7	
0271 .13	10,000 lbs. gvw and under	each		251.2	244.0	229.9	
0281 .10	10,001 lbs. gvw and over	each		275.6	283.6	291.5	
04	Motorcycles		Dec/72	150.7	150.6	151.7	
1412	Motor vehicle parts			314.2	323.9	327.0	
1414	Truck trailers		Jun/80	104.6	105.5	105.1	
01	Vans, over 10,000 lbs.		Jun/80	105.2	106.2	105.3	
0101 .99	Closed top vans, insul. & semi-ins.		Jun/80	104.9	106.3	106.3	
0103 .99	Drop frame vans, except livestock		Jun/80	101.9	102.0	88.1	
0104 .99	Other closed top vans		Jun/80	103.9	104.7	104.7	
0105 .99	Open top vans		Jun/80	104.0	104.7	104.7	
02	Tanks, over 10,000 lbs.		Jun/80	98.8	101.2	101.2	
0201 .99	Tanks for flammable liquids		Jun/80	103.9	104.5	104.5	
03	Other trailers and chassis, over 10,000 lb		Jun/80	107.1	108.1	108.5	
0301 .99	Bulk commodity trailers		Jun/80	104.3	104.5	(3)	
0303 .99	Platform trailers		Jun/80	107.5	108.9	108.9	
0304 .99	Low-bed heavy haulers		Jun/80	106.7	106.7	107.2	
0305 .99	Dump trailers and chassis		Jun/80	(3)	104.1	105.1	
142	Aircraft						
1421	Fixed wing		Dec/68	275.7	276.6	285.5	
11	Fixed wing, utility						
144	Railroad equipment			331.2	345.0	345.0	
15	Miscellaneous products			266.9	262.6	266.7	
151	Toys, sport. goods, small arms, amunitio			211.4	214.0	215.1	
1511	Toys, games, and children's vehicles			215.1	213.7	213.8	
0102 .03	Non-powered transportation toy	dozen	Dec/77	137.7	139.1	139.1	
0104 .01	Sports oriented games		Dec/77	117.3	115.7	117.3	
0122 .02	Toy gun	dozen	Dec/77	134.2	134.6	134.6	
0135 .07	Game, board	doz.		192.0	192.0	192.0	
0143 .04	Preschool toy	dozen	Dec/77	151.6	146.2	146.2	
0161 .30	Doll	ea.		173.8	173.1	173.1	
0165 .17	Stuffed toy	doz.		167.1	167.0	167.0	
0172 .20	Stroller	ea.		165.0	171.2	171.2	
0191 .04	Children's riding vehicles	ea.	Dec/73	239.6	239.4	239.4	
1512	Sporting and athletic goods			195.4	200.3	202.1	
0121 .01	Golf ball	doz.		87.6	(3)	89.5	
0131 .08	Golf club, iron	ea.		123.2	(3)	123.9	
0132 .10	Golf club, wood	ea.		124.5	(3)	128.9	
0141 .09	Baseball glove	ea.		194.8	(3)	189.2	
0151 .06	Football	ea.		(3)	191.7	194.5	
0171 .02	Bowling ball	ea.		161.5	161.5	161.5	
0181 .11	Bicycle	ea.		244.3	257.7	260.3	
1513	Small arms and ammunition			248.8	255.7	256.4	
01	Small arms			254.4	256.4	257.9	
0102 .07	Revolver	ea.		289.5	298.4	303.0	
0106 .02	Rifle, repeating, center fire	ea.		247.3	252.4	252.4	\$162.963
0107 .06	Rifle, repeating, rim fire	ea.		206.3	197.5	197.5	53.306
0108 .04	Rifle, single shot, rim fire	ea.		296.1	296.2	296.2	
0111 .04	Shot gun	ea.		249.2	249.0	249.0	149.546
02	Small arms ammunition			243.8	253.4	255.4	
0222 .02	Revolver cartridge, 38 special	1000		265.6	(3)	272.3	142.184
0231 .02	Rifle cartridge, center fire	1000		246.0	(3)	256.7	339.862
0232 .02	Rifle cartridge, rim fire	1000		243.8	(3)	251.6	22.760
0241 .03	Shot gun shell	1000		237.8	252.2	252.2	163.557
152	Tobacco products			268.7	268.6	274.2	
1521	Cigarettes			277.5	277.5	283.5	
0102 .01	Filter tip, king size	1000		272.8	272.8	278.1	14.449
1522	Cigars			168.2	166.5	171.3	
0101 .09	Low priced	1000		182.8	179.1	181.0	
0102 .02	Popular priced	1000		177.7	177.7	186.8	
0103 .03	Medium priced	1000		151.1	151.1	163.3	
0104 .02	High priced	1000		(3)	(3)	160.5	
1523	Other tobacco products			321.2	321.5	325.4	
0101 .02	Smoking tobacco, 1 1/2 oz. package	doz.		296.4	(3)	296.4	4.889
0111	Plug chewing tobacco	lb.		352.1	352.1	362.5	5.153
0121 .01	Snuff, 1 1/4 oz. package	1/2 gross		326.1	(3)	336.6	30.448
153	Notions			267.8	267.7	267.8	
1531	Buttons and button blanks			211.8	210.9	211.8	
1532	Pin fasteners and similar notions			275.8	275.8	275.8	
0111 .06	Safety pin	doz.	Dec/72	335.0	335.0	335.0	
0121 .07	Aluminum zipper	ea.	Dec/75	185.7	185.7	185.7	

Sao footnotes at end of tabla.

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
154	Photographic equipment and supplies			212.5	207.4	209.0	
1541	Photographic equipment			130.3	127.6	129.6	
1542	Photographic supplies			274.1	267.1	268.0	
155	Mobile homes		Dec/74	(3)	157.7	158.1	
1552	Mobile homes, single wide		Dec/74	(3)	158.3	158.8	
01	Single, 12 ft. wide		Jun/81	(3)	101.7	101.8	
0101 .99	Single, 12 ft. wide		Jun/81	(3)	101.7	101.8	
02	Single, 14 ft. wide and over		Jun/81	(3)	101.8	102.5	
0201 .99	Length, 59 ft. and under		Jun/81	(3)	101.8	(3)	
0202 .99	Length, 60 to 69 ft.		Jun/81	(3)	(3)	102.5	
0203 .99	Length, 70 to 74 ft.		Jun/81	(3)	102.4	102.7	
0204 .99	Length, 75 ft. and over		Jun/81	(3)	100.9	101.1	
1553	Mobile homes, double wide		Dec/74	(3)	155.3	155.6	
01	Double, 24 ft. width		Jun/81	(3)	100.3	100.5	
0101 .99	Length, 49 ft. and under		Jun/81	(3)	101.1	102.0	
0103 .99	Length, 60 ft. and over		Jun/81	(3)	(3)	(3)	
02	Double, other than 24 ft width		Jun/81	(3)	100.8	100.8	
0201 .99	Other than 24 ft. width		Jun/81	(3)	(3)	100.8	
156	Personal aid equipment						
156101	Electronic hearing aids		Jun/78	113.6	113.6	113.6	
0101 .04	Eye-glass type	each	Jun/78	111.7	111.7	111.7	
0103 .05	Behind-the-ear type	each	Jun/78	110.7	110.7	110.7	
0105 .02	In-the-ear type	each	Jun/78	117.7	117.7	117.7	
157	Industrial safety equipment		Jun/78	122.7	124.4	124.4	
157101	Respiratory protective equipment		Jun/78	132.8	135.8	135.8	
0101 .01	Respirator, air purifier type	each	Jun/78	124.7	127.1	127.1	
0103 .03	Respirator, supplied air type	each	Jun/78	136.0	141.0	141.0	
0105 .03	Self-contained breathing apparatus	each	Jun/78	153.5	156.6	156.6	
02	Eye and face protective equipment		Jun/78	119.9	121.7	121.7	
0201 .02	Safety glasses, clear, less sideshields	pair	Jun/78	119.8	119.8	119.8	
0202 .01	Goggles, industrial safety	each	Jun/78	114.0	116.6	116.6	
0203 .04	Face shield	each	Jun/78	119.7	120.0	120.0	
0204 .01	Welder's helmet	each	Jun/78	124.6	128.2	128.2	
0205 .01	Emergency eye wash and shower	each	Jun/78	116.8	118.7	118.7	
03	Hearing protective equipment		Jun/78	116.0	116.3	116.6	
0301 .02	Hearing protector, ear muff type	each	Jun/78	117.6	118.0	118.6	
0303	Hearing protector, plug type	pair	Jun/78	114.5	114.5	114.5	
04	Guards, mechanical power press		Jun/78	115.8	117.4	117.4	
0403 .02	Light curtains	each	Jun/78	109.5	109.5	109.5	
0404 .02	Vertical moving gate	each	Jun/78	122.4	134.0	134.0	
0411 .01	Miscellaneous types, power press guards	each	Jun/78	121.2	121.2	121.2	
05	Protective clothing		Jun/78	134.4	135.8	135.8	
0501 .01	Safety cap or hat	each	Jun/78	119.7	119.7	119.7	
0503 .01	Welder's gloves, leather	pair	Jun/78	149.1	151.9	151.9	
06	First aid kits		Jun/78	127.7	131.3	131.3	
0601 .01	First aid kit	each	Jun/78	127.7	131.3	131.3	
07	Alarms, electronic		Jun/78	112.1	111.9	111.9	
0701 .02	Back-up alarm, electronic, automatic	each	Jun/78	112.1	111.9	111.9	
159	Other miscellaneous products			349.4	333.9	343.4	
1591	Caskets			199.4	202.7	206.7	
0102 .07	Cloth-covered wood casket	ea.	Dec/68	183.1	187.9	187.9	
0103 .06	Hardwood casket	ea.	Dec/68	245.8	251.6	257.4	
0104 .07	Steel, other than stainless casket	ea.	Dec/68	184.3	186.8	190.9	
1592	Matches			211.6	219.3	215.4	
1593	Musical instruments			208.4	211.5	211.7	
0104 .02	Electric guitar	each	Dec/78	(3)	111.8	111.8	
0106	Drum set	each	Dec/78	(3)	126.2	126.2	
0107 .04	Piano, over 37"	each	Dec/78	121.8	(3)	125.9	
0109 .25	Organ, excluding pipe organ	ea.	Dec/78	175.6	(3)	172.0	
1594	Jewelry and jewelry products		Dec/78	164.9	151.7	158.4	
02	Jewelry, platinum and karat gold		Dec/78	192.7	171.5	181.7	
0201 .03	Ring, ladies' high fashion	each	Dec/78	173.0	156.7	165.9	
0203 .02	Ring, engagement, ladies', 14k gold	each	Dec/78	161.0	145.4	(3)	
0205 .02	Ring, wedding, gold	each	Dec/78	252.3	219.2	(3)	
0207 .03	Earrings, ladies', 14 karat gold	pair	Dec/78	187.2	166.5	(3)	
03	Other precious metal jewelry		Dec/78	162.0	163.8	164.1	
0301 .03	Ring, sterling, ladies' and men's	various	Dec/78	195.7	193.3	193.3	
0303 .02	Bracelet, ladies', gold filled	each	Dec/78	141.6	145.9	146.5	
04	Costume jewelry		Dec/78	118.6	116.2	119.2	
0401 .01	Ring, ladies', costume	various	Dec/78	95.2	102.8	102.8	
0402 .03	Earrings, ladies', costume	various	Dec/78	109.4	93.9	(3)	
0403 .03	Earrings, children's, costume	doz. pair	Dec/78	133.1	132.3	132.3	
0404 .01	Necklace, ladies', costume	various	Dec/78	112.0	116.4	116.4	
0405 .03	Neckchain, men's, costume	dozen	Dec/78	137.4	(3)	(3)	
0409 .01	Watchband, metal, men's and women's	each	Dec/78	145.4	(3)	153.3	
05	Jeweler's materials and findings		Dec/78	189.1	163.7	174.8	
0501 .02	Setting, 14 karat gold	various	Dec/78	198.5	166.0	178.7	
0503 .03	Finding, gold filled	various	Dec/78	168.1	158.7	166.2	
06	Diamonds and lapidary work						
0601	Diamond, .25 carat	each	Dec/78	110.8	109.0	109.0	
1595	Pens and pencils			175.5	186.8	186.8	
0124 .02	Mechanical pencil	doz.		138.4	146.6	146.6	
0125 .02	Black lead pencil	gross		204.7	204.7	204.7	
1596	Watches and clocks			189.1	187.9	187.9	
0132 .14	Wrist watch, women's, imported movement	ea.		(3)	210.0	210.0	
0133 .10	Wrist watch, men's, imported movement	ea.		(3)	166.3	166.3	

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
				May 1981 2/	Aug. 1981 2/	Sept. 1981 2/	Sept. 1981
1597	Brushes			207.5	211.1	211.4	
02	Personal brushes			153.4	145.8	145.8	
0245 .05	Toothbrush	doz.		158.9	151.9	151.9	
0246 .03	Hairbrush	doz.		147.8	139.4	139.4	
03	Household maintenance brushes			252.3	262.0	263.4	
0351 .03	Scrub	doz.		272.7	284.3	284.3	
0352 .01	Bowl, twisted-in-wire	doz.		228.6	236.1	239.0	
04	Industrial brushes			228.1	241.5	241.7	
0455 .08	Floor sweep (pushbroom)	doz.		208.2	222.9	223.3	
0456 .03	Power driven, wire wheel	ea.		249.4	(3)	(3)	
1599	Fire extinguishers			208.9	230.4	230.4	
0173 .10	Pressurized dry chemical type, hand	ea.		192.8	216.6	216.6	

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

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

³ Not available.

⁴ Regional price indexes for bituminous coal, industrial sizes, contract are presented in table 8.

⁵ Prices for all items in this grouping are lagged 1 month.

⁶ Regional refined petroleum product prices and price indexes are presented in table 7.

⁷ Prices for some items in this grouping are lagged 1 month.

N.E.C. = Not elsewhere classified.

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

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

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

Commodity code	Commodity and region	Other index base	Index			Price Sept. 1981
			May. 1981 1/	Aug. 1981 1/	Sept. 1981 1/	
0571	Gasoline	1967	746.5	726.6	725.8	
02	Regular	Feb/73	690.4	670.1	668.1	
0201 .06	Dealer tank-wagon to retail outlets	Feb/73	624.6	607.7	605.6	\$1.071
01	New England		308.4	300.2	298.8	1.093
02	Middle Atlantic		308.9	300.5	299.4	1.083
03	South Atlantic		312.4	301.3	299.5	1.066
04	East North Central		(3)	295.8	296.9	1.067
05	West South Central		320.5	309.2	307.6	1.040
06	East South Central		310.4	300.8	298.9	1.056
07	West North Central		310.7	296.6	296.5	1.058
08	Mountain		310.4	311.1	311.0	1.088
09.01	Pacific		302.9	310.0	309.9	1.101
0202 .07	Sales to jobbers	Feb/73	792.3	764.7	765.0	1.028
01	New England		340.3	330.7	328.6	1.054
02	Middle Atlantic		338.4	328.2	328.5	1.037
03	South Atlantic		339.6	327.2	326.0	1.026
04	East North Central		335.1	319.5	319.8	1.022
05	West South Central		337.2	324.9	325.7	1.012
06	East South Central		337.6	324.9	324.1	1.028
07	West North Central		335.0	319.8	321.7	1.018
08	Mountain		325.5	319.5	319.4	1.039
09.01	Pacific		330.2	333.3	333.1	1.058
0203 .07	Commercial consumers	Feb/73	731.5	714.1	708.0	1.066
01.01	New England		329.1	319.7	318.5	1.097
02.01	Middle Atlantic		336.9	328.4	326.6	1.095
03.01	South Atlantic		333.2	321.4	318.2	1.068
04.01	East North Central		316.8	305.8	304.4	1.085
05.01	West South Central		316.0	309.1	295.2	.987
06.01	East South Central		316.3	305.9	301.3	1.047
07.01	West North Central		306.3	289.1	291.2	1.082
08.01	Mountain		312.9	300.2	296.7	1.068
09.01	Pacific		312.4	320.7	319.8	1.117
03	Premium	Feb/73	599.5	588.1	591.5	
0301 .06	Dealer tank-wagon to retail outlets	Feb/73	553.1	540.5	551.0	1.153
01	New England		313.8	306.0	304.1	1.175
02	Middle Atlantic		310.6	305.6	300.3	1.172
03	South Atlantic		(3)	270.4	299.8	1.165
04	East North Central		300.6	285.0	286.8	1.131
05	West South Central		272.3	313.5	304.6	1.123
06	East South Central		(3)	268.8	289.8	1.121
07	West North Central		(3)	(3)	286.5	1.120
08	Mountain		297.9	297.0	300.1	1.195
09	Pacific		276.1	297.9	299.2	1.158
0302 .07	Sales to jobbers	Feb/73	693.1	687.1	676.2	1.104
01	New England		(3)	323.4	322.5	1.153
02	Middle Atlantic		(3)	324.0	324.8	1.121
03	South Atlantic		(3)	267.5	279.7	.966
04	East North Central		(3)	375.7	373.8	1.296
05	West South Central		(3)	326.8	318.1	1.082
06	East South Central		(3)	320.8	320.1	1.113
07	West North Central		(3)	(3)	(3)	
08	Mountain		2/ 331.2	2/ 311.0	2/ 314.9	1.193
09.01	Pacific		328.0	334.9	334.4	1.135
0303 .08	Commercial consumers	Feb/73	744.3	722.5	710.9	1.196
01.01	New England		(3)	330.6	341.3	1.224
02.01	Middle Atlantic		(3)	2/ 343.4	2/ 342.0	1.228
03.01	South Atlantic		(3)	327.9	316.8	1.164
04.01	East North Central		(3)	331.2	328.9	1.252
05	West South Central		2/ 383.3	2/ 367.5	368.8	1.322
06	East South Central		(3)	317.2	303.9	1.113
07	West North Central		(3)	(3)	(3)	
08.01	Mountain		2/ 335.6	(3)	(3)	
09.01	Pacific		311.0	317.6	309.0	1.144
04	Unleaded gasoline	Jun/77	263.2	256.7	256.3	
0401	Dealer tank-wagon to retail outlets	Jun/77	256.4	251.0	250.3	1.124
01	New England	Jun/77	258.5	252.4	251.8	1.141
02	Middle Atlantic	Jun/77	258.0	252.1	251.1	1.131
03	South Atlantic	Jun/77	259.0	250.5	249.5	1.118
04	East North Central	Jun/77	251.9	241.9	241.1	1.118
05	West South Central	Jun/77	259.5	250.3	248.8	1.102
06	East South Central	Jun/77	256.2	247.5	245.2	1.107
07	West North Central	Jun/77	251.9	241.2	241.2	1.116
08	Mountain	Jun/77	252.9	253.8	253.4	1.140
09	Pacific	Jun/77	256.7	260.3	260.6	1.136
0402	Sales to jobbers	Jun/77	270.9	262.6	262.6	1.075
01	New England	Jun/77	272.7	266.0	265.0	1.096
02	Middle Atlantic	Jun/77	273.6	267.1	266.1	1.085
03	South Atlantic	Jun/77	273.6	264.9	264.9	1.075
04	East North Central	Jun/77	270.0	258.2	259.1	1.073
05	West South Central	Jun/77	270.5	261.6	261.5	1.064
06	East South Central	Jun/77	270.7	262.7	261.7	1.073
07	West North Central	Jun/77	268.9	259.0	258.9	1.066
08	Mountain	Jun/77	268.6	264.3	264.4	1.086
09	Pacific	Jun/77	265.4	2/ 257.7	2/ 268.3	1.090
0403	Commercial consumers	Jun/77	265.3	262.0	261.8	1.099
01	New England	Jun/77	275.2	268.0	277.8	1.184
02	Middle Atlantic	Jun/77	274.4	259.6	266.4	1.131
03	South Atlantic	Jun/77	270.3	261.9	260.8	1.055
04	East North Central	Jun/77	273.1	265.2	264.1	1.113
05	West South Central	Jun/77	258.5	259.0	256.0	1.046
06	East South Central	Jun/77	264.0	254.6	252.1	1.085
07	West North Central	Jun/77	261.1	2/ 256.2	2/ 255.3	1.075
08	Mountain	Jun/77	252.9	249.8	248.1	1.103
09	Pacific	Jun/77	255.4	271.4	271.2	1.134

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 Spt. 1981
			May. 1981 ^{1/}	Aug. 1981 ^{1/}	Sept. 1981 ^{1/}	
0572	Light distillates	1967	1084.1	1051.4	1043.5	
0201 .07'	Kerosene to resellers	Feb/73	861.4	836.1	821.0	1.043
01	New England		363.1	328.1	325.6	1.020
02	Middle Atlantic		2/ 359.2	2/ 352.1	2/ 352.0	1.078
03	South Atlantic		370.0	363.9	351.1	1.048
04	East North Central		377.7	368.8	362.9	1.061
05	West South Central		373.1	355.7	354.8	1.025
06	East South Central		377.6	352.5	347.8	.977
07	West North Central		358.1	355.6	354.5	1.024
08	Mountain		2/ 330.1	2/ 338.8	2/ 337.4	1.003
09.01	Pacific		331.2	327.6	320.6	1.006
0301 .07	Commercial jet fuel, kerosene base	Feb/73	910.8	883.1	878.8	1.031
01	New England		382.2	365.5	363.4	1.047
02	Middle Atlantic		395.4	373.9	370.2	1.009
03	South Atlantic		406.1	389.8	387.4	1.031
04	East North Central		360.3	350.7	350.8	1.041
05	West South Central		411.3	381.9	2/ 380.2	.962
06	East South Central		375.5	359.9	359.7	1.049
07	West North Central		390.4	372.6	2/ 370.5	1.039
08	Mountain		368.1	365.7	364.0	1.054
09	Pacific		378.7	380.0	378.9	1.054
0573	Middle distillates	1967	1092.5	1072.9	1064.3	
0201 .07	Fuel oil no. 2 to resellers	Feb/73	888.5	874.4	870.2	1.008
01	New England		358.0	354.2	350.7	1.016
02	Middle Atlantic		361.0	354.5	352.7	1.021
03	South Atlantic		363.6	352.6	350.3	1.007
04	East North Central		368.7	358.5	358.4	.998
05	West South Central		360.6	363.5	361.1	.997
06	East South Central		367.2	354.9	351.6	.992
07	West North Central		363.3	358.7	358.4	.994
08	Mountain		348.9	352.1	352.7	.996
09.01	Pacific		325.2	342.0	343.7	.968
0301 .08	Diesel to commercial consumers	Feb/73	867.6	849.3	838.5	1.001
01.01	New England		358.5	357.1	350.8	1.057
02.01	Middle Atlantic		354.7	345.8	327.9	1.003
03.01	South Atlantic		362.2	345.2	342.9	1.007
04.01	East North Central		355.6	345.6	343.9	1.022
05.01	West South Central		334.1	322.3	318.5	.933
06.01	East South Central		355.8	342.1	335.6	.993
07.01	West North Central		365.7	355.9	351.1	1.022
08.01	Mountain		361.3	357.9	357.6	1.020
09.01	Pacific		311.7	318.0	317.0	.974
0574	Residual fuels	1967	1318.2	1246.4	1187.7	
0401	Containing 0.3% or less sulfur	Dec/80	112.9	120.4	115.4	1.029
02	Middle Atlantic		(3)	(3)	(3)	(3)
04	East North Central		(3)	(3)	(3)	(3)
05	West South Central		(3)	(3)	(3)	(3)
07	West North Central		(3)	(3)	(3)	(3)
08	Mountain		(3)	(3)	(3)	(3)
09	Pacific		(3)	(3)	(3)	(3)
0501	Containing 0.31 to 1.0% sulfur	Dec/80	115.4	112.8	98.0	.644
02	Middle Atlantic		(3)	(3)	(3)	(3)
03	South Atlantic		(3)	(3)	(3)	(3)
04	East North Central		(3)	108.9	(3)	(3)
05	West South Central		(3)	(3)	(3)	(3)
06	East South Central		(3)	(3)	(3)	(3)
07	West North Central		(3)	(3)	(3)	(3)
08	Mountain		(3)	(3)	(3)	(3)
09	Pacific		(3)	(3)	(3)	(3)
0601	Containing more than 1% sulfur	Dec/80	111.3	98.1	99.8	.596
02	Middle Atlantic		(3)	(3)	(3)	(3)
03	South Atlantic		(3)	(3)	(3)	(3)
04	East North Central		133.0	(3)	119.2	.618
05	West South Central		111.3	(3)	102.2	.607
06	East South Central		(3)	(3)	(3)	(3)
07	West North Central		(3)	(3)	(3)	(3)
08	Mountain		101.0	(3)	(3)	(3)
09	Pacific		113.0	100.4	99.7	.560

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

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

³ Not available.

Changes in Methodology of Calculating Regional Bituminous Coal Price Indexes

Effective with the release of January 1982 Producer Price Indexes in February, indexes for bituminous coal by region will be calculated in accordance with the methodology of the Producer Price Index Revision program. Substantially expanded coverage and the use of probability sampling techniques are among the principal benefits of this change in methodology.

As a result, indexes for bituminous coal by region which now appear in table 8 will be discontinued after the December 1981 issue of *Producer Prices and Price Indexes*. Data for new regional bituminous coal indexes, on a base of December 1981 = 100, will appear in table 4, "Producer price indexes for the net output of selected industries and their products," starting with the January 1982 issue. That issue will also list new indexes

in table 4 corresponding to indexes previously appearing in table 8.

Even though all regional bituminous coal indexes currently in table 8 are to be discontinued, tables of historical data on a December 1981 = 100 base for these indexes will be available from the Bureau of Labor Statistics on request. These tables should be especially useful for those firms which have been using table 8 indexes to implement escalation clauses of long-term business contracts.

For further information, please write: Mr. Thomas R. Tibbetts, Assistant Commissioner for Industrial Prices and Price Indexes, Bureau of Labor Statistics, 600 E Street, N.W., Washington, D.C. 20212.

Table 8. Producer price indexes for bituminous coal by region
(June 1976 = 100)

Code	Commodity and region	Index			Code	Commodity and region	Index		
		May 1981 ¹	Aug. 1981 ¹	Sept. 1981 ¹			May 1981 ¹	Aug. 1981 ¹	Sept. 1981 ¹
0512 03	Bituminous, industrial sizes contract	138.2	142.5	143.2	0302	Manufacturing	123.1	126.7	127.1
0301	Steam electric utility	170.1	173.2	174.9	02	South Appalachia	(²)	(²)	(²)
01	North Appalachia	166.0	169.8	171.3	03	Midwest	123.3	127.1	128.0
02	South Appalachia	172.0	173.8	175.2	04	West	177.2	(²)	183.2
03	Midwest	170.6	173.5	176.1	0303	Metallurgical, high volatile	98.9	105.8	105.8
04	West	176.6	181.3	180.9	02	South Appalachia	98.0	104.7	104.7
					03	Midwest	(²)	(²)	(²)

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

² 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 groupings¹

(1967 = 100 unless otherwise indicated)

COMMODITY GROUPING	1980		1981		
	ANNUAL AVERAGE	SEP.	MAY 2/	AUG. 2/	SEP. 2/
All commodities except farm products.....	269.6	274.3	296.1	298.5	298.3
All foods.....	244.7	254.3	250.3	253.7	251.7
Processed foods.....	246.6	254.9	250.5	254.9	252.8
Industrial commodities less fuels and related products and power.....	243.5	246.0	262.9	266.0	266.3
Selected textile mill products (Dec. 1975=100).....	124.3	126.6	135.7	137.2	138.2
Hosiery.....	123.2	126.4	134.6	135.3	135.5
Underwear and nightwear.....	185.4	189.5	202.3	205.0	205.0
Chemicals and allied products, including synthetic rubber and synthetic fibers and yarns.....	250.7	254.0	279.0	283.9	284.4
Pharmaceutical preparations.....	167.1	168.8	185.7	189.1	190.8
Lumber and wood products, excluding millwork.....	304.0	307.4	311.5	305.9	297.9
Special metals and metal products.....	258.5	257.8	277.9	281.8	280.1
Fabricated metal products.....	258.2	262.6	278.5	283.4	284.2
Copper and copper products.....	222.0	214.1	206.6	206.3	205.4
Machinery and motive products.....	230.4	232.1	254.4	258.4	257.6
Machinery and equipment, except electrical.....	263.0	270.2	285.9	291.3	293.4
Agricultural machinery, including tractors.....	267.3	272.9	293.7	296.9	300.5
Metalworking machinery.....	299.4	306.5	327.1	330.8	333.7
Numerically controlled machine tools (Dec. 1971=100).....	225.6	230.0	237.3	242.1	242.1
Total tractors.....	287.3	295.8	322.0	327.3	330.5
Industrial valves.....	287.8	292.4	314.3	316.4	319.3
Industrial fittings.....	291.8	294.1	303.0	303.0	304.3
Construction materials.....	266.4	269.3	284.2	285.6	284.4
Agricultural machinery and equipment, less parts.....	261.2	266.5	286.7	290.0	293.0
Farm and garden tractors, less parts.....	268.8	277.3	297.7	300.6	305.0
Agricultural machinery excluding tractors, less parts.....	266.5	269.7	290.8	294.1	297.1

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

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

All commodities, less farm products: 02 through 15

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

Processed foods: 02 less 0261, 0262, and 029

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

Selected textile mill products: 0327, 03370105, 03370107, 03370109, 03370111, 034, 03810155, 03810172, 03810173, 03810239, 03810272, 03810274, 03810362, 03810364, 038201, 038202, 03830322, 03830342 and 1231

Hosiery: 03810172, 03810173, 03810272, 03810364

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

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

Pharmaceutical preparations: 0634, 0635 and 0636

Lumber and wood products, excluding millwork and other wood products: 081 and 083

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

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

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

Machinery and motive products: 11 and 14

Machinery and equipment, except electrical: 111, 112, 113, 114, 116, 118, and 119

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

Metalworking machinery: 1132, 113304, 1137, and 1138

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

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

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

Industrial fittings: 11490111 through 11490115

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

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

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

Construction materials: 0621, 0721, 0811, 08120171, 082, 083, 092, 10130239, 10130248, 10130255, 10130263, 10130269, 10130271, 10130289, 10130291, 101502, 10250101, 10250103, 10250104, 10250105, 10250117, 10250118, 10250119, 10250121, 10250131, 10250254, 10251993, 10260106, 10260107, 10260108, 10260111, 10260267, 10260271, 104101, 105, 106, 1071, 10730101, 10730106, 10730111, 10730112, 10730113, 10730114, 10730115, 10730155, 10730157, 107402, 107403, 107404, 10740501, 10740731, 10740781, 10740782, 10740787, 10740791, 10810146, 10830201, 10830203, 10830205, 10830207, 10830209, 10830211, 10830301, 10830321, 10830323, 10830325, 10830329, 10830351, 10830361, 10890528, 10890533, 10890551, 1142, 1147, 11490102, 11490106, 11490112, 11490115, 11710101, 11710102, 11710103, 11710104, 11710265, 11710271, 11710273, 1232, 131105, 132, 133, 134, 136, 137, 1391, 1392, 1393

Table 10. Producer price indexes: Changes in commodity specifications, September 1981

Commodity code	New specification	Old specification
There were no changes in commodity specifications.		

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				
			1980		1981		
			Ann. ava.	Sep. 1/	May 1/	Aug. 1/	Sep. 1/
Mining industries							
1011	Iron ore.	12/75	152.9	155.8	168.1	168.1	168.1
1092	Mercury ores.	12/75	331.2	335.4	347.9	365.4	364.5
1211	Bituminous coal and lignite		466.7	470.3	484.5	503.8	506.3
1311	Crude petroleum and natural gas		643.8	667.6	919.7	901.4	914.6
1442	Construction sand and gravel		252.7	258.5	278.4	278.3	279.4
1455	Kaolin and ball clay.	06/76	136.0	136.6	137.1	137.1	137.1
Manufacturing industries							
2011	Meatpacking plants (2).		244.4	257.1	243.6	250.7	252.9
2013	Sausages and other prepared meat products		220.1	240.0	230.4	252.7	253.7
2016	Poultry dressing plants		191.9	226.0	196.2	201.2	188.8
2021	Creamery butter		258.5	265.8	273.4	273.7	275.0
2022	Cheese, natural and processed (2)	12/72	204.4	208.0	216.2	216.0	217.0
2024	Ice cream and frozen desserts	12/72	193.3	196.1	212.4	212.7	212.7
2033	Canned fruits, vegetables, preserves, jams and jellies (2).		221.4	224.3	245.9	253.8	255.6
2034	Dried and dehydrated fruits, vegetables, and soup mixes	12/73	160.2	159.9	175.3	178.7	183.4
2041	Flour and other grain mill products	12/71	189.1	196.1	199.4	191.0	194.8
2044	Rice milling		243.4	225.9	300.3	284.3	268.2
2048	Prepared animal feeds (2)	12/75	124.2	129.6	129.8	124.9	120.0
2061	Cane sugar, except refining only		414.1	458.9	224.8	254.6	212.3
2063	Beet sugar		358.0	384.5	334.4	299.3	271.0
2067	Chewing gum		290.7	302.4	303.1	303.2	303.2
2074	Cottonseed oil mills		192.9	232.9	216.6	206.0	182.3
2075	Soybean oil mill products (2)		244.3	275.2	258.1	245.6	234.6
2077	Animal and marine fats and oils		290.2	307.0	304.3	294.1	281.4
2078	Malt		249.9	244.1	286.1	286.1	275.4
2085	Distilled liquor, except brandy	12/75	123.0	127.7	134.3	135.5	135.5
2091	Canned and cured fish and seafoods	12/73	174.0	178.6	187.3	188.5	188.8
2092	Fresh or frozen packaged fish and seafoods	12/72	366.9	355.0	378.2	348.6	355.0
2095	Roasted coffee (2).		269.3	263.9	238.6	236.0	235.6
2098	Macaroni, spaghetti, vermicelli, and noodles		233.8	239.3	246.6	259.5	259.5
2111	Cigarettes		254.6	257.4	278.3	278.3	284.2
2121	Cigars		158.6	159.9	168.5	168.8	171.6
2131	Tobacco (chewing and smoking) and snuff		279.8	279.7	320.8	321.1	325.2
2211	Broad woven fabric mills, cotton (2).	12/72	215.8	221.9	233.5	236.9	235.5
2221	Broad woven fabric mills, synthetic fibers and silk (2).	12/77	124.8	127.7	135.7	137.5	138.4
2251	Women's hosiery, except socks	12/75	106.3	108.8	114.2	115.0	115.1
2254	Knit underwear mills		190.1	194.1	210.0	210.7	210.8
2257	Circular knit fabric mills (2).	06/76	104.6	105.8	110.5	110.5	111.0
2261	Finishers of broad woven fabrics of cotton.	06/76	135.1	136.9	147.0	146.1	145.3
2262	Finishers of broad woven fabrics of man-made fiber and silk	06/76	113.6	115.3	126.6	127.7	129.0
2272	Tufted carpets and rugs (2)		138.7	138.3	154.5	158.7	157.9
2281	Yarn spinning mills: cotton, man-made fibers and silk	12/71	203.5	206.2	224.1	225.3	223.9
2282	Yarn texturizing, throwing, twisting, and winding mills.	06/76	115.5	117.2	139.1	139.5	146.7
2284	Thread mills	06/76	139.1	143.1	150.9	151.1	154.8
2298	Cordage and twine	12/77	123.6	125.0	134.3	134.3	139.3
2311	Men's and boys' suits and coats (2)		212.6	214.9	220.4	224.1	226.1
2321	Men's and boys' shirts and nightwear.		204.4	207.7	207.1	208.7	209.6
2322	Men's, youths', and boys' underwear		208.0	212.8	231.0	230.7	230.7
2323	Men's and boys' neckwear.	12/75	112.6	112.4	115.4	113.9	113.9
2327	Men's, youths', and boys' separate trousers		175.3	175.3	186.1	186.4	186.4
2328	Men's and boys' work clothing		240.5	243.9	248.2	251.3	251.4
2331	Women's and misses' blouses and waists.	06/78	110.3	112.6	118.4	119.8	120.1
2335	Womens, misses' and juniors' dresses (2).	12/77	114.7	115.4	122.3	121.5	122.5
2341	Women's and children's underwear	12/72	154.4	155.7	169.2	171.2	171.2
2342	Brassieres and allied garments.	12/75	126.5	129.0	135.0	139.2	139.2
2361	Children's dresses and blouses.	12/77	109.9	112.2	120.5	120.5	120.5
2381	Dress and work gloves, except knit and all-leather		268.6	271.1	292.1	289.2	289.2
2394	Canvas and related products	12/77	123.8	123.9	130.0	133.7	135.2
2396	Automotive and apparel trimmings.	12/77	122.4	122.3	131.0	131.0	131.0
2421	Sawmills and planing mills (2).	12/71	227.7	229.0	234.8	231.0	224.9
2436	Softwood veneer and plywood	12/75	144.6	149.6	145.7	139.9	135.7
2439	Structural wood members (2)	12/75	155.6	155.3	158.2	157.1	156.2
2448	Wood pallets and skids.	12/75	160.1	154.9	153.1	152.8	152.7
2451	Mobile homes (2).	12/74	150.3	151.8	155.9	157.7	158.1
2492	Particleboard	12/75	161.5	163.7	184.5	172.3	169.3
2511	Wood household furniture, except upholstered (2).	12/71	183.8	187.1	196.2	199.1	200.8
2512	Wood household furniture, upholstered	12/71	163.6	166.2	169.7	176.4	177.7
2515	Mattresses and bedsprings		179.1	186.4	190.4	198.7	199.4
2521	Wood office furniture		235.2	235.5	255.4	255.7	258.1
2611	Pulp mills	12/73	240.0	244.4	251.3	253.5	253.5
2621	Paper mill products, except building paper (2).	12/74	145.5	146.7	154.3	158.3	159.6
2631	Paperboard mills	12/74	139.0	141.7	152.1	152.6	153.6
2647	Sanitary paper products		322.0	331.1	344.3	345.3	345.3
2654	Sanitary food containers		216.0	222.3	239.2	254.2	254.5
2655	Fiber cans, drums, and similar products	12/75	150.6	155.2	160.9	163.2	163.2
2812	Alkalies and chlorine (2)	12/73	247.5	257.2	302.2	309.1	313.1
2821	Plastics materials and resins (2)	06/76	143.0	141.5	149.7	154.6	156.9
2822	Synthetic rubber (2)		255.8	260.1	293.3	296.1	296.3
2824	Synthetic organic fibers, except cellulosic (2)		132.5	137.1	156.2	160.5	161.6
2873	Nitrogenous fertilizers (2)	12/75	124.4	127.2	148.5	144.5	142.7
2874	Phosphatic fertilizers (2).		237.3	240.8	251.5	261.0	258.8
2875	Fertilizers, mixing only (2).		246.9	250.2	273.6	273.1	272.5
2892	Explosives (2).		269.7	273.3	314.5	316.7	316.4
2911	Petroleum refining.	06/76	248.6	256.4	304.1	297.5	295.8
2951	Paving mixtures and blocks (2).	12/75	171.4	176.0	198.8	196.2	195.8

See footnotes at end of table.

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

(1967=100 unless otherwise indicated)

1972 SIC code	Industry	Other index base	INDEX				
			1980			1981	
			Ann. avo.	Sep. 1/	May 1/	Aug. 1/	Sep. 1/
2952	Asphalt felts and coatings.	12/75	173.4	178.3	176.3	181.7	173.7
3011	Tires and inner tubes (2)	12/73	203.1	207.4	216.2	216.2	220.5
3021	Rubber and plastic footwear (2)	12/71	177.9	182.0	184.0	185.3	185.2
3031	Reclaimed rubber	12/73	184.7	185.9	187.7	198.1	198.1
3079	Miscellaneous plastic products.	06/78	121.7	124.4	129.1	129.7	130.0
3111	Leather tanning and finishing (2)	12/77	146.6	140.0	154.7	147.8	147.6
3143	Men's footwear, except athletic (2)	12/75	159.8	161.5	168.9	170.4	169.8
3144	Women's footwear, except athletic (2)		213.5	215.2	219.3	219.2	217.8
3171	Women's handbags and purses	12/75	137.9	140.9	158.4	158.4	158.4
3211	Flat glass (2)	12/71	161.3	162.8	174.5	180.2	180.2
3221	Glass containers		292.6	294.2	335.2	334.7	334.7
3241	Cement, hydraulic		310.8	312.3	332.3	329.5	328.9
3251	Brick and structural clay tile		277.3	278.5	297.4	299.9	300.9
3253	Ceramic wall and floor tile	12/75	122.5	117.6	132.1	129.6	137.7
3255	Clay refractories		273.6	279.7	311.0	314.0	314.2
3259	Structural clay products, n.e.c.		202.7	204.8	223.9	224.4	227.9
3261	Vitreous plumbing fixtures		234.8	241.1	252.5	259.5	258.9
3262	Vitreous china table and kitchen articles		317.3	318.7	336.6	336.6	336.8
3263	Fine earthenware (whiteware) table and kitchen articles		295.5	296.4	309.6	309.1	313.3
3269	Pottery products, n.e.c.	12/75	152.6	153.3	160.6	160.6	161.7
3271	Concrete block and brick (2)		257.3	260.5	271.2	274.0	274.2
3273	Ready-mixed concrete (2)		279.9	283.6	299.4	299.9	299.5
3274	Lime	12/75	157.7	158.8	172.6	174.2	173.9
3275	Gypsum products (2)		256.7	252.2	261.4	258.9	257.0
3291	Abrasive products (2)	12/71	212.6	217.1	233.2	234.9	235.6
3297	Nonclay refractories	12/74	161.1	164.8	186.6	189.8	189.8
3312	Blast furnaces and steel mills		310.5	308.6	337.3	349.5	350.3
3313	Electrometallurgical products	12/75	117.7	117.2	120.6	121.5	121.4
3316	Cold rolled steel sheet, strip, and bars		284.0	282.3	308.2	325.7	326.2
3317	Steel pipe and tubes		290.9	292.6	334.1	350.7	350.6
3321	Gray iron foundries (2)	12/68	282.5	283.3	298.4	299.4	301.9
3333	Primary smelted and refined zinc (2)		270.5	264.0	332.7	349.5	351.5
3334	Primary aluminum (2)		297.9	313.0	334.2	336.5	336.4
3351	Rolling, drawing and extruding of copper (2)		227.5	220.2	212.6	210.9	213.7
3353	Aluminum sheet, plate and foil (2)	12/75	158.2	157.6	174.4	178.2	178.8
3354	Aluminum extruded products	12/75	167.7	168.2	180.7	181.3	181.2
3355	Aluminum rolling and drawing, N.E.C. (2)	12/75	146.2	147.5	157.4	157.6	158.1
3411	Metal cans (2)		291.6	296.1	304.7	306.9	307.4
3425	Hand saws and saw blades	12/72	182.1	185.8	200.2	203.8	204.2
3431	Metal sanitary ware (2)		248.3	251.4	264.8	267.1	267.5
3465	Automotive stampings	12/75	136.9	140.1	145.0	146.8	147.2
3482	Small arms ammunition	12/75	145.6	145.3	157.8	165.3	165.3
3493	Steel springs, except wire (2)		230.3	231.9	241.7	244.3	249.5
3494	Valves and pipe fittings, except plumbers' brass goods	12/71	230.0	233.3	247.9	249.5	251.2
3498	Fabricated pipe and pipe fittings (2)		315.5	319.9	359.9	371.3	374.7
3519	Internal combustion engines, n.e.c.		275.4	283.2	306.2	313.6	320.9
3531	Construction machinery (2)	12/76	141.1	143.8	155.3	159.5	160.0
3532	Mining machinery and equipment (2)	12/72	258.5	264.1	280.0	283.5	286.0
3533	Oilfield and gasfield machinery (2)		338.1	347.3	384.6	403.1	408.7
3534	Elevators and moving stairways (2)		239.3	246.4	251.2	252.9	254.6
3542	Metal forming machine tools (2)	12/71	279.5	285.6	304.5	307.7	312.0
3546	Power driven hand tools (2)	12/76	132.2	135.3	147.0	148.5	148.6
3552	Textile machinery (2)	12/69	216.6	222.3	241.2	245.3	247.0
3553	Woodworking machinery (2)	12/72	212.5	216.0	219.1	224.2	225.3
3576	Scales and balances, except laboratory (2)		215.0	226.2	230.2	226.8	226.1
3592	Carburetors, pistons, piston rings and valves.	06/76	156.6	160.1	172.0	181.1	181.9
3612	Power, distribution, and specialty transformers (2)		184.9	190.7	207.8	215.3	215.9
3623	Welding apparatus, electric	12/72	209.9	211.7	225.9	228.8	230.8
3631	Household cooking equipment (2)	12/75	133.1	134.7	140.7	141.1	141.2
3632	Household refrigerators and home and farm freezers.	06/76	121.4	123.3	129.5	134.1	135.0
3633	Household laundry equipment (2)	12/73	162.0	165.5	173.9	174.1	176.0
3635	Household vacuum cleaners		154.4	158.6	158.5	152.2	152.2
3636	Sewing machines	12/75	129.1	130.0	153.8	153.1	153.1
3641	Electric lamps		260.3	269.2	275.1	280.1	283.2
3644	Noncurrent-carrying wiring devices	12/72	219.7	220.9	242.8	256.2	261.0
3646	Commercial lighting fixtures (2)	12/75	139.3	142.3	156.2	155.8	157.2
3648	Lighting equipment, n.e.c.	12/75	139.9	143.2	153.3	161.3	161.5
3671	Electron tubes, receiving type		251.8	255.7	285.1	327.5	327.5
3674	Semiconductors and related devices (2)		90.7	92.0	90.6	89.6	89.5
3675	Electronic capacitors (2)	12/75	162.7	174.0	168.5	168.0	168.9
3676	Electronic resistors (2)	12/75	134.2	136.9	140.8	142.2	142.6
3678	Electronic connectors (2)	12/75	148.1	149.6	153.7	155.1	155.3
3692	Primary batteries, wet and dry (2)		176.5	176.8	181.0	182.7	183.4
3711	Motor vehicles and passenger car bodies	12/75	136.7	131.4	149.6	149.7	143.2
3911	Jewelry, precious metal	12/78	208.0	224.6	185.6	167.7	176.4
3915	Jewelers' findings and material and lapidary work	12/78	177.9	188.9	152.9	138.8	144.6
3931	Musical instruments	12/78	114.4	115.3	121.1	122.7	122.8
3942	Dolls	12/75	127.4	128.4	130.9	130.6	130.6
3944	Games, toys, and children's vehicles, except dolls and bicycles		205.2	206.6	221.8	219.9	220.1
3955	Carbon paper and inked ribbons	12/75	132.8	135.0	136.9	140.6	140.6
3961	Costume jewelry and costume novelties	12/78	119.3	123.6	124.3	120.5	124.1
3995	Burial caskets	06/76	131.2	132.9	138.3	140.6	143.4
3996	Hard surface floor coverings	12/75	143.7	146.6	151.5	153.6	153.7

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

"Technical Note on Data from the Producer Price Index Revision" at the back of this publication.
³ Not available.
 N.E.C. Not elsewhere classified.

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

1972 SIC code	Industry	Percent change to Sep. 1981 from --			
		Aug. 1981 1/2	Jun. 1981 1/2	Mar. 1981 1/2	Sep. 1980 1/2
Mining industries					
1011	Iron ore	0	0	0	7.8
1092	Mercury ores	-2	3.5	8.6	8.6
1211	Bituminous coal and lignite . . . . .	.4	3.6	5.8	7.6
1311	Crude petroleum and natural gas	1.4	1.5	1.4	36.9
1442	Construction sand and gravel . . . . .	.3	.5	1.5	8.0
1455	Kaolin and ball clay	0	0	0	.3
Manufacturing industries					
2011	Meatpacking plants (2) . . . . .	.8	3.0	7.1	-1.6
2013	Sausages and other prepared meat products . . . . .	.3	6.7	10.1	5.7
2016	Poultry dressing plants	-6.1	-4.7	-7.4	-16.4
2021	Creamery butter . . . . .	.4	.5	.5	3.4
2022	Cheese, natural and processed (2) . . . . .	.4	-1.4	.6	4.3
2024	Ice cream and frozen desserts	0	.1	.9	8.4
2033	Canned fruits, vegetables, preserves, jams and jellies (2) . . . . .	.7	2.2	5.8	13.9
2034	Dried and dehydrated fruits, vegetables, and soup mixes	2.6	4.7	6.0	14.6
2041	Flour and other grain mill products	1.9	-2.2	-1	-6
2044	Rice milling	-5.6	-10.6	-10.0	18.7
2048	Prepared animal feeds (2)	-3.9	-6.1	-5.2	-7.4
2051	Cane sugar, except refining only	-16.6	-19.3	-33.4	-53.7
2063	Beet sugar	-9.4	-24.3	-26.8	-29.5
2067	Chewing gum	0	0	-6.1	.2
2074	Cottonseed oil mills	-11.5	-14.1	-10.8	-11.7
2075	Soybean oil mill products (2)	-4.4	-5.4	-7.3	-14.7
2077	Animal and marine fats and oils	-4.3	-3.3	-.9	-8.3
2083	Malt	-3.7	-3.7	-3.7	12.8
2085	Distilled liquor, except brandy	0	.6	1.1	6.1
2091	Canned and cured fish and seafoods . . . . .	.1	.6	.6	5.7
2092	Fresh or frozen packaged fish and seafoods	1.8	-5.8	-7.8	0
2095	Roasted coffee (2)	-1	-1.2	-1.1	-10.7
2098	Macaroni, spaghetti, vermicelli, and noodles	0	5.2	6.5	8.4
2111	Cigarettes	2.1	2.1	7.5	10.4
2121	Cigars	2.8	3.6	2.7	7.3
2131	Tobacco (chewing and smoking) and snuff	1.2	1.3	1.4	16.2
2211	Broad woven fabric mills, cotton (2)	-5	.3	1.3	6.1
2221	Broadwoven fabric mills, synthetic fibers and silk (2) . . . . .	.6	1.4	3.8	8.3
2251	Women's hosiery, except socks	0	-.5	5.6	5.7
2254	Knit underwear mills	0	.4	.5	8.6
2257	Circular knit fabric mills (2) . . . . .	.4	1.9	1.7	4.9
2261	Finishers of broad woven fabrics of cotton	-5	-6	.4	6.1
2262	Finishers of broad woven fabrics of man-made fiber and silk	1.0	2.2	3.7	11.8
2272	Tufted carpets and rugs (2)	-.5	.5	5.1	14.1
2281	Yarn spinning mills: cotton, man-made fibers and silk	-6	-8	1.4	8.5
2282	Yarn texturizing, throwing, twisting, and winding mills	5.1	6.2	11.7	25.1
2284	Thread mills	2.4	2.4	4.3	8.1
2298	Cordage and twine	3.7	3.7	6.4	11.4
2311	Men's and boys' suits and coats (2) . . . . .	.8	2.0	2.7	5.2
2321	Men's and boys' shirts and nightwear . . . . .	.4	1.9	1.2	.9
2322	Men's, youths', and boys' underwear	0	0	-.1	8.4
2325	Men's and boys' neckwear	0	-1.2	-1.2	1.3
2327	Men's, youths', and boys' separate trousers	0	.1	.5	6.3
2328	Men's and boys' work clothing	0	1.2	3.7	3.0
2331	Women's and misses' blouses and waists . . . . .	.2	2.5	3.1	6.6
2335	Womens, misses' and juniors' dresses (2) . . . . .	.8	.9	3.3	6.1
2341	Women's and children's underwear	0	0	1.4	9.9
2342	Brassieres and allied garments	0	1.9	3.1	7.9
2361	Children's dresses and blouses	0	-.9	1.0	7.3
2381	Dress and work gloves, except knit and all-leather	0	-.9	0	6.6
2394	Canvas and related products	1.1	3.5	5.7	9.1
2396	Automotive and apparel trimmings	0	0	0	7.1
2421	Sawmills and planing mills (2)	-2.6	-3.8	-1.6	-1.7
2436	Softwood veneer and plywood	-3.0	-8.0	-7.8	-9.2
2439	Structural wood members (2)	-.5	-1.2	-.5	.4
2448	Wood pallets and skids	0	-.1	0	-1.4
2451	Mobile homes (2) . . . . .	.2	1.6	2.0	4.1
2492	Particleboard	-1.7	-6.4	-1.7	3.4
2511	Wood household furniture, except upholstered (2) . . . . .	.8	1.8	3.8	7.3
2512	Wood household furniture, upholstered . . . . .	.7	1.4	4.4	6.9
2515	Mattresses and bedsprings . . . . .	.3	2.4	5.2	6.9
2521	Wood office furniture . . . . .	.9	.9	1.8	9.5
2611	Pulp mills	0	0	2.6	3.7
2621	Paper mill products, except building paper (2) . . . . .	.8	2.1	4.1	8.7
2631	Paperboard mills . . . . .	.6	-.4	1.8	8.3
2647	Sanitary paper products	0	0	.6	4.2
2654	Sanitary food containers . . . . .	.1	4.5	6.9	14.4
2655	Fiber cans, drums, and similar products	0	1.4	1.5	5.1
2812	Alkalies and chlorine (2)	1.2	1.1	5.9	21.7
2821	Plastics materials and resins (2)	1.4	4.1	8.3	10.8
2822	Synthetic rubber (2)	0	.4	4.3	13.9
2824	Synthetic organic fibers, except cellulosic (2)	-.6	2.4	9.6	17.8
2873	Nitrogenous fertilizers (2)	-1.2	-3.0	2.7	12.1
2874	Phosphatic fertilizers (2)	-.8	3.1	2.0	7.4
2875	Fertilizers, mixing only (2)	-.2	-.1	.9	8.9
2892	Explosives (2)	0	1.6	4.1	15.7
2911	Petroleum refining	-.5	-2.2	-1.0	15.3
2951	Paving mixtures and blocks (2)	-.2	-1.3	3.5	11.2

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 Sep. 1981 from --			
		Aug. 1981 ^{1/}	Jun. 1981 ^{1/}	Mar. 1981 ^{1/}	Sep. 1980 ^{1/}
2952	Asphalt felts and coatings.	-4.4	-5.1	2.3	-2.5
3011	Tires and inner tubes (2)	1.9	2.1	3.1	6.3
3021	Rubber and plastic footwear (2)	0	.5	.8	1.7
3031	Reclaimed rubber	0	6.7	5.5	6.5
3079	Miscellaneous plastic products. . . . .	.2	.5	2.9	4.5
3111	Leather tanning and finishing (2)	-.1	-2.0	-2.5	5.4
3143	Men's footwear, except athletic (2)	-.3	.7	1.3	5.1
3144	Women's footwear, except athletic (2)	-.6	-.5	-.4	1.2
3171	Women's handbags and purses	0	0	5.8	12.4
3211	Flat glass (2)	0	4.8	7.1	10.6
3221	Glass containers	0	0	7.4	13.7
3241	Cement, hydraulic	-.1	0	1.3	5.3
3251	Brick and structural clay tile	-.3	.8	1.8	8.0
3253	Ceramic wall and floor tile	6.2	6.2	8.3	17.0
3255	Clay refractories	0	0	1.9	12.3
3259	Structural clay products, n.e.c.	1.5	1.6	6.9	11.2
3261	Vitreous plumbing fixtures	-.2	1.2	3.8	7.3
3262	Vitreous china table and kitchen articles	0	0	2.6	5.6
3263	Fine earthenware (whiteware) table and kitchen articles	1.3	1.3	1.7	5.7
3269	Pottery products, n.e.c. . . . .	.6	.7	2.0	5.4
3271	Concrete block and brick (2)	0	1.1	4.1	5.2
3273	Ready-mixed concrete (2)	-.1	-.7	1.1	5.6
3274	Lime	-.1	-.4	.7	9.5
3275	Gypsum products (2)	-.7	-1.4	-.3	1.9
3291	Abrasive products (2) . . . . .	.2	.7	5.6	8.5
3297	Nonclay refractories	0	.4	6.0	15.1
3312	Blast furnaces and steel mills . . . . .	.2	3.7	4.8	13.5
3313	Electrometallurgical products	0	.5	1.1	3.5
3316	Cold rolled steel sheet, strip, and bars . . . . .	.1	5.7	6.5	15.5
3317	Steel pipe and tubes	0	4.2	7.5	19.8
3321	Grey iron foundries (2) . . . . .	.8	1.1	2.1	6.5
3333	Primary smelted and refined zinc (2) . . . . .	.5	6.1	17.2	33.1
3334	Primary aluminum (2)	0	.5	1.2	7.4
3335	Rolling, drawing and extruding of copper (2)	1.3	.7	.8	-2.9
3353	Aluminum sheet, plate and foil (2) . . . . .	.3	1.4	3.8	13.4
3354	Aluminum extruded products	0	.2	2.1	7.7
3355	Aluminum rolling and drawing, M.E.C. (2) . . . . .	.3	.4	.5	7.1
3411	Metal cans (2) . . . . .	.1	.8	.8	3.8
3425	Hand saws and saw blades . . . . .	.1	2.2	3.1	9.9
3431	Metal sanitary ware (2) . . . . .	.1	1.3	3.4	6.4
3465	Automotive stampings . . . . .	.2	1.0	2.0	5.0
3482	Small arms ammunition	0	1.2	4.7	13.7
3493	Steel springs, except wire (2)	2.1	3.1	4.1	7.5
3494	Valves and pipe fittings, except plumbers' brass goods . . . . .	.6	1.7	2.6	7.6
3498	Fabricated pipe and pipe fittings (2) . . . . .	.9	3.6	10.6	17.1
3519	Internal combustion engines, n.e.c.	2.3	4.9	6.0	13.3
3531	Construction machinery (2) . . . . .	.3	2.1	4.8	11.2
3532	Mining machinery and equipment (2) . . . . .	.8	1.9	3.5	8.2
3533	Oilfield and gasfield machinery (2)	1.3	4.9	8.0	17.6
3534	Elevators and moving stairways (2) . . . . .	.6	1.3	1.7	3.3
3542	Metal forming machine tools (2)	1.3	2.0	3.3	9.2
3546	Power driven hand tools (2)	0	1.0	2.3	9.8
3552	Textile machinery (2) . . . . .	.6	1.8	2.9	11.1
3553	Woodworking machinery (2)	-.4	-.5	-.2	4.3
3576	Scales and balances, except laboratory (2)	-.3	-1.7	.8	0
3592	Carburetors, pistons, piston rings and valves. . . . .	.4	3.1	6.0	13.6
3612	Power, distribution, and specialty transformers (2) . . . . .	.2	3.0	5.6	13.2
3623	Welding apparatus, electric . . . . .	.8	1.7	3.9	9.0
3631	Household cooking equipment (2)	0	4.2	0	4.8
3632	Household refrigerators and home and farm freezers. . . . .	.6	4.3	5.7	9.4
3633	Household laundry equipment (2)	1.0	1.2	2.9	6.3
3635	Household vacuum cleaners	0	.1	-3.9	-4.0
3636	Sewing machines	0	0	16.0	17.7
3641	Electric lamps	1.1	2.9	3.8	5.2
3644	Noncurrent-carrying wiring devices	1.8	3.2	8.4	18.1
3646	Commercial lighting fixtures (2) . . . . .	.8	.3	3.8	10.4
3648	Lighting equipment, n.e.c. . . . .	.1	5.0	5.7	12.7
3671	Electron tubes, receiving type	0	9.4	14.9	28.0
3674	Semiconductors and related devices (2)	-.1	-.6	-1.9	-2.7
3675	Electronic capacitors (2) . . . . .	.5	.3	-2.4	-2.9
3676	Electronic resistors (2) . . . . .	.2	.9	1.9	4.1
3678	Electronic connectors (2) . . . . .	.1	1.0	.5	3.8
3692	Primary batteries, wet and dry (2) . . . . .	.3	1.3	-.4	3.7
3711	Motor vehicles and passenger car bodies	-4.3	-4.4	-.6	8.9
3911	Jewelry, precious metal	5.1	-2.5	-5.3	-21.4
3915	Jewelers' findings and material and lapidary work	4.1	-3.7	-5.3	-23.4
3931	Musical instruments	0	.2	2.0	6.5
3942	Dolls	0	0	-1.3	1.7
3944	Games, toys, and children's vehicles, except dolls and bicycle	0	0	-.4	6.5
3955	Carbon paper and inked ribbons.	0	.1	3.0	4.1
3961	Costume jewelry and costume novelties	2.9	-.7	1.8	.4
3995	Burial caskets.	1.9	3.6	3.9	7.9
3996	Hard surface floor coverings.	0	1.4	3.3	4.8

¹ All data are subject to revision 4 months after original publication. Data are not seasonally adjusted.
² These indexes are calculated by a revised methodology. See "Technical Note on Data from the Producer Price Index Revision" at the

back of this publication.
³ Not available.
 N.E.C. Not elsewhere classified.

Table 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						
			1980		1981				
			Ann. avq.	Sep.	May 1/	Aug. 1/	Sep. 1/		
10	METAL MINING								
10112	Treated iron ores, including washed material	12/75	153.2	155.8	168.7	168.7	168.7	168.7	168.7
10923	Mercury metal	12/75	331.2	335.4	347.9	365.4	365.4	364.5	364.5
12	BITUMINOUS COAL AND LIGNITE MINING								
12110	Bituminous coal and lignite	12/75	126.0	127.0	130.9	136.0	136.0	136.7	136.7
13	OIL AND GAS EXTRACTION								
13111	Crude petroleum, including lease condensate	12/75	211.9	217.6	319.9	303.5	303.5	303.5	303.5
13115	Natural gas production and disposition	12/75	350.4	369.2	454.9	472.5	491.3	491.3	491.3
13210	Natural gas liquids and residue gas, n.e.c.	12/75	316.9	334.0	411.5	427.4	444.4	444.4	444.4
13213	Residue gas shipped	06/77	204.5	215.5	265.5	275.8	286.7	286.7	286.7
14	MINING AND QUARRYING OF NONMETALLIC MINERALS, EXCEPT FUELS								
14422	Construction sand and gravel	12/75	158.2	161.8	174.2	174.1	174.7	174.7	174.7
14551	Crude kaolin and ball clay	06/76	136.0	136.6	137.1	137.1	137.1	137.1	137.1
14552	Prepared kaolin and ball clay	06/76	136.0	136.6	137.1	137.1	137.1	137.1	137.1
14752	Washed, dried or concentrated phosphate rock	12/75	107.3	110.4	115.4	118.5	118.5	118.5	118.5
20	FOOD AND KINDRED PRODUCTS								
20111	Beef, not canned or made into sausage (2)		266.0	272.4	259.5	259.0	261.3	261.3	261.3
20114	Pork, fresh and frozen (2)		187.5	211.8	186.5	208.9	208.4	208.4	208.4
20115	Lard (2)		283.3	293.9	300.5	311.9	310.4	310.4	310.4
20116	Pork, processed or cured, including frozen (2)		210.5	235.8	218.9	245.2	252.4	252.4	252.4
20117	Sausage and similar products, not canned (2)		231.4	252.1	240.1	256.2	263.3	263.3	263.3
20136	Pork, processed or cured, not made in meatpacking plants		210.5	235.8	214.5	245.0	252.1	252.1	252.1
20137	Sausage & similar products, not made in meatpacking plants		231.4	252.1	246.6	266.8	265.8	265.8	265.8
20138	Canned meats, not made in meatpacking plants		218.2	(3)	226.8	243.4	235.4	235.4	235.4
20161	Young chickens incl. broilers, fryers, roasters, and capons		191.4	226.5	197.7	201.9	189.7	189.7	189.7
20163	Turkeys		198.3	228.4	(3)	202.1	189.0	189.0	189.0
20210	Creamery butter		211.5	218.2	224.4	224.8	226.1	226.1	226.1
20221	Natural cheese, exc. cottage cheese (2)		301.0	305.9	316.0	315.9	316.4	316.4	316.4
20222	Process cheese and related products (2)	12/72	200.1	203.7	213.6	216.9	218.9	218.9	218.9
20232	Canned milk products (consumer type cans)		281.4	283.0	307.5	307.5	307.5	307.5	307.5
20240	Ice cream and ices		211.0	215.6	233.4	233.6	233.6	233.6	233.6
20262	Packaged fluid milk and related products		183.1	184.6	193.0	194.3	194.3	194.3	194.3
20331	Canned fruits (except baby foods) (2)		232.6	233.5	238.9	245.1	244.8	244.8	244.8
20332	Canned vegetables (except hominy and mushrooms) (2)		186.7	191.2	217.9	226.4	225.2	225.2	225.2
20333	Canned hominy and mushrooms (2)	12/75	137.8	139.7	152.4	157.3	156.9	156.9	156.9
20334	Canned fruit juices, nectars, concentrates (2)		293.5	294.0	332.9	336.4	337.5	337.5	337.5
20335	Canned vegetable juice (2)		220.8	221.4	246.2	258.5	263.2	263.2	263.2
20336	Catsup and other tomato (2)		205.8	210.0	228.7	242.8	252.4	252.4	252.4
20338	Jams, jellies, and preserves (2)		259.0	267.1	280.0	286.9	299.5	299.5	299.5
20341	Dried fruits and vegetables, except soup mixes		301.3	301.2	332.3	340.2	351.0	351.0	351.0
20352	Pickles and other pickled products (2)	12/75	137.5	142.1	156.3	156.8	157.5	157.5	157.5
20382	Frozen dinners, beef, pork, poultry pies, nationality foods	12/75	160.0	159.1	176.4	177.4	177.4	177.4	177.4
20411	Wheat flour, except flour mixes	12/71	184.6	190.4	191.2	186.3	187.6	187.6	187.6
20412	Wheat mill products other than flour		210.2	220.9	218.6	163.3	192.7	192.7	192.7
20440	Milled rice and byproducts		243.4	225.9	300.4	284.3	268.2	268.2	268.2
20522	Cookies and ice cream cones		298.2	296.6	330.2	323.1	337.8	337.8	337.8
20610	Sugar cane mill products and byproducts		412.9	457.5	224.2	253.8	211.7	211.7	211.7
20630	Refined beet sugar and byproducts		355.1	382.1	330.8	294.9	266.0	266.0	266.0
20651	Bar goods (except solid chocolate bars)	12/75	113.8	113.0	118.1	118.1	118.1	118.1	118.1
20661	Chocolate coatings		303.2	289.2	270.8	274.6	274.6	274.6	274.6
20670	Chewing gum and chewing gum base		308.4	321.7	321.7	321.7	321.7	321.7	321.7
20741	Cottonseed oil, crude		139.0	157.2	148.8	148.8	117.9	117.9	117.9
20742	Cottonseed oil, once-refined		154.4	155.3	207.1	210.0	177.5	177.5	177.5
20744	Cottonseed cake and meal and other byproducts		227.6	308.4	265.8	242.8	223.1	223.1	223.1
20751	Soybean oil (2)		219.5	241.0	198.1	196.7	192.2	192.2	192.2
20752	Soybean cake, meal and other byproducts (2)		260.0	300.8	294.0	273.6	263.6	263.6	263.6
20761	Linseed oil	12/75	95.9	101.3	104.1	104.9	104.4	104.4	104.4
20762	Vegetable oils (other than cottonseed, soybean, and linseed)		217.7	219.9	209.8	224.7	217.8	217.8	217.8
20771	Grease and inedible tallow		(3)	336.2	343.8	340.5	316.0	316.0	316.0
20772	Meat meal and tankage		266.0	299.5	270.3	260.5	259.4	259.4	259.4
20773	Animal and marine oil mill products, including foats		272.9	275.9	294.1	265.5	257.0	257.0	257.0
20792	Margarine		224.7	233.9	233.8	235.1	235.1	235.1	235.1
20821	Canned beer and ale	12/75	129.2	130.9	136.4	138.8	137.9	137.9	137.9
20830	Malt and malt byproducts		249.9	244.1	286.1	286.1	275.4	275.4	275.4
20853	Bottled liquors, except brandy		158.9	165.7	174.1	175.6	175.6	175.6	175.6
20873	Flavoring sirups for use by soft drink bottlers	12/68	175.4	180.9	188.2	188.2	188.2	188.2	188.2
20910	Canned and cured seafood, including soup (except frozen)		342.2	352.6	369.9	374.0	374.0	374.0	374.0
20922	Fresh packaged fish and other seafood		353.3	311.9	323.5	329.1	356.3	356.3	356.3
20923	Frozen packaged fish, excluding shellfish	12/75	156.0	156.0	171.1	170.0	168.2	168.2	168.2
20924	Frozen packaged shellfish and other seafood, including soup	12/75	152.6	147.5	155.3	132.2	135.3	135.3	135.3
20951	Roasted coffee, whole bean or ground (2)	12/72	285.0	280.3	249.1	245.3	244.8	244.8	244.8
20952	Concentrated (instant) coffee (2)		322.8	310.5	285.6	286.4	286.4	286.4	286.4
20953	Macaroni, spaghetti, and noodles		233.8	239.3	246.6	259.4	259.4	259.4	259.4
20995	Tea in consumer packages	12/75	149.5	150.6	157.3	158.5	158.5	158.5	158.5

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						
			1980			1981			
			Ann. avg.	Sep.	May ✓	Aug. ✓	Sep. ✓		
21	TOBACCO MANUFACTURES								
21110	Cigarettes		254.2	257.0	277.5	277.5	283.5		
21210	Cigars		158.3	159.7	168.2	166.5	171.3		
21310	Chewing and smoking tobacco and snuff		280.7	280.6	322.0	322.3	326.5		
22	TEXTILE MILL PRODUCTS								
22112	Cotton sheeting and allied fabrics (gray goods) (2)	12/72	173.9	180.1	187.4	188.0	187.9		
22113	Cotton print cloth yarn fabrics (gray goods) (2)	12/72	313.3	316.6	341.3	342.6	341.7		
22117	Finished cotton broadwoven fabrics (made in wav. mills) (2)		290.1	293.7	309.7	305.0	309.2		
22118	Sheets and pillowcases made from cotton (2)		171.2	179.0	190.9	(3)	197.0		
22212	100% filament fabrics (gray goods) (2)		195.2	199.6	188.5	191.6	192.4		
22214	100% Spun polyester blends with cotton (gray goods)	12/75	119.8	122.2	142.6	146.6	146.9		
22218	Finished syn. fiber & silk fabrics—made in weaving mills (.	12/72	137.0	138.3	154.2	156.0	156.8		
22313	Finished apparel fabrics	12/75	147.1	148.2	157.6	157.9	157.2		
22313	Women's finished seamless hosiery, full length & knee length		96.1	98.4	102.9	103.7	103.7		
22522	Men's finished seamless hosiery	12/75	127.8	128.9	139.6	141.6	142.1		
22531	Sweaters, knit jackets and jersey		132.7	140.5	155.4	154.7	154.7		
22532	Knit outerwear sport shirts		195.8	198.8	210.7	215.0	217.0		
22541	Men's & boys' knit underwear and nightwear		201.5	206.5	223.6	223.8	223.8		
22542	Women's & children's knit underwear		185.3	187.5	204.3	205.5	205.5		
22543	Women's and children's knit nightwear	12/75	122.1	121.8	133.1	135.4	135.4		
22582	Warp knit underwear and nightwear finished fabric (2)	12/75	130.4	130.0	137.5	138.5	138.5		
22617	Finished cotton broadwoven fab.(not fin. in weaving mills).		290.3	293.9	315.1	312.4	310.2		
22628	Finished manmade fibersilk fab.(not fin. in weaving mills)	12/72	137.4	138.8	154.6	157.0	158.3		
22720	Tufted carpets and rugs — primary production (2)		138.9	139.2	155.1	157.5	157.7		
22811	Carded cotton yarns	12/71	237.9	245.8	250.3	245.9	241.1		
22812	Combed cotton yarns		235.9	239.5	246.0	239.8	235.2		
22813	Rayon and/or acetate spun yarns	12/71	224.9	228.1	245.5	259.1	259.7		
22814	Spun noncellulosic fiber and silk yarns		147.3	147.5	168.6	171.4	171.1		
22822	Remound,plied,etc.,yarns other than wool.	12/76	119.1	116.0	149.8	155.6	155.6		
22824	Textured, crimped, or bulked filament yarns	12/75	93.2	94.8	111.9	111.7	118.6		
22831	Wool yarns,except carpet,including yarns spun and finished.	12/75	179.9	180.2	186.6	192.1	193.0		
22842	Finished thread for industrial or manufacturers' use		243.1	251.2	266.6	266.6	274.7		
22981	Hard fiber cordage and twine		281.0	284.1	304.7	304.7	316.6		
22982	Soft fiber cordage and twine (except cotton)	12/75	135.4	136.9	146.9	146.9	152.6		
22983	Cotton cordage and twine	12/77	124.6	126.0	135.2	135.2	140.4		
23	APPAREL AND OTHER TEXTILE PRODUCTS								
23111	Men's suits (2)		206.9	209.0	212.3	215.7	215.7		
23113	Men's tailored dress, sport coats and jackets (2)	12/73	145.9	148.1	151.8	156.3	157.2		
23212	Men's & boys' knit outerwear sport shirts		182.1	185.0	177.7	174.9	175.1		
23214	Men's & boys' dress & sport shirts,except knit sport shirts		204.7	207.7	206.3	208.8	210.2		
23221	Men's and boys' underwear		208.6	213.4	232.5	232.1	232.1		
23230	Men's, youths' and boys' neckwear	12/75	112.6	112.4	115.4	(3)	113.9		
23271	Men's&boys' separate dress & sport trousers & dress shorts.		167.5	167.0	177.9	177.9	177.9		
23282	Men's & boys' work clothing & washable service apparel		258.4	261.8	264.0	267.5	267.5		
23292	Men's and boys' outerwear, n.e.c.		204.2	208.2	228.1	232.1	232.1		
23317	Women's, misses' & juniors' blouses & shirts, except knit	12/75	131.1	134.2	137.9	139.6	139.6		
23351	Womens dresses—priced per unit (2)	12/75	117.7	118.7	125.9	124.3	125.5		
23372	Women's, misses' and juniors' suits	12/71	115.3	115.3	115.3	115.3	115.3		
23374	Women's, misses' and juniors' skirts and jackets	12/71	118.0	118.1	122.9	122.7	125.9		
23393	Women's, misses' & juniors' outerwear, n.e.c.		134.8	137.3	176.7	179.2	179.5		
23412	Women's & children's underwear made from woven knit fabrics	12/72	182.1	185.4	201.2	202.2	202.2		
23413	Women's & children's nightwear made from woven knit fabrics		143.4	143.0	156.2	158.9	158.9		
23421	Brassieres	12/75	123.4	125.8	130.8	135.9	135.9		
23422	Corsets, girdles, combinations, and accessories	12/75	131.3	134.1	141.2	144.0	144.0		
23521	Hats and hat bodies(except cotton and millinery).	12/77	(3)	(3)	132.6	133.4	133.4		
23612	Children's and infants' knit sport shirts	12/77	115.8	117.8	132.9	129.6	129.6		
23812	Work gloves & mittens, made from woven knit fabrics		288.4	291.4	314.8	311.3	311.3		
23926	Bedsprings and bedsets (not made in weaving mills)		213.8	219.2	227.0	(3)	234.9		
23928	Sheets and pillowcases (not made in weaving mills)	12/72	165.7	173.3	184.8	(3)	190.8		
23940	Canvas products	12/77	123.8	124.0	130.0	133.7	135.2		
24	LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE								
24211	Hardwood lumber (2)	12/75	154.7	148.4	151.8	153.6	153.3		
24212	Softwood lumber (2)	12/75	185.2	166.9	171.5	167.5	162.0		
24262	Hardwood dimension stock, furniture parts, & vehicle stock.		233.1	233.0	240.2	244.3	244.6		
24313	Wood window and door frames		330.4	327.0	377.9	371.8	371.8		
24314	Doors wood, interior and exterior	12/71	201.3	207.4	213.9	216.0	215.8		
24316	Wood mouldings, except prefinished mouldings	12/75	162.6	168.0	167.4	150.5	147.0		
24341	Wood kitchen cabinets, stock line	12/71	172.3	173.8	181.9	185.4	185.4		
24351	Hardwood plywood	12/71	177.2	176.9	177.4	185.7	185.7		
24480	Pallets and skids		200.6	193.7	190.7	190.4	190.4		
24491	Wirebound boxes made from lumber, veneer and plywood	12/67	261.6	264.7	279.4	282.7	285.2		
24521	Components for stationary buildings	12/75	163.1	162.7	164.5	173.6	176.0		
24920	Particleboard		143.1	145.0	164.0	151.8	148.7		
24996	Fabricated hardboard products	12/75	160.3	163.0	183.2	187.0	189.9		

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					
			1980			1981		
			Ann. avg.	Sep. 1/	May 1/	Aug. 1/	Sep. 1/	
25	FURNITURE AND FIXTURES							
25112	Wood living room, library, sunroom, and hall furniture (2)		211.6	214.3	225.7	228.1	229.9	
25113	Wood dining room and kitchen furniture, except cabinets (2)		232.1	237.3	252.4	255.1	258.9	
25115	Wood bedroom furniture (2)		219.5	223.3	235.2	239.6	240.8	
25120	Upholstered wood household furniture		187.5	190.7	194.9	(3)	204.2	
25143	Metal porch, lawn, and outdoor furniture		258.2	259.4	270.6	271.5	289.0	
25151	Innerspring mattresses, other than crib size		168.8	178.8	184.4	190.2	190.2	
25152	Other mattresses, including crib mattresses		180.9	190.1	197.5	206.6	206.6	
25153	Bedsprings		164.3	172.3	178.1	190.5	190.5	
25154	Convertible sofas		193.5	198.4	197.6	204.6	206.8	
25210	Wood office furniture		236.0	236.2	256.4	256.5	258.9	
25221	Metal office seating, including upholstered (2)		222.4	226.3	243.2	244.4	245.8	
26	PAPER AND ALLIED PRODUCTS							
26111	Special alpha and dissolving woodpulp	12/73	229.9	233.9	245.2	245.2	245.2	
26112	Other pulp, including pulpmill byproducts, except tall oil	12/73	255.0	259.7	262.9	267.1	267.1	
26211	Newsprint (2)		279.2	283.7	301.8	314.7	319.9	
26213	Clay coated printing and converting paper (2)	12/73	200.0	199.5	215.6	216.2	220.1	
26214	Book paper, uncoated (2)	12/73	213.9	215.1	228.0	240.4	244.1	
26217	Unbleached kraft packaging/industrial converting paper (2)	12/75	138.2	140.5	150.8	150.8	150.8	
26218	Packaging/indust. converting paper, exc. unbleached kraft (2)	12/75	139.7	140.5	144.9	149.9	149.7	
26311	Unbleached kraft packaging/industrial converting paperboard	12/75	136.9	139.5	150.8	150.9	150.4	
26312	Bleached packaging & industrial converting paperboard	12/75	147.6	151.7	164.6	171.3	174.8	
26313	Semichemical paperboard	12/75	132.8	135.6	147.6	147.6	147.6	
26314	Combination furnish paperboard	12/75	137.6	140.3	149.8	149.8	152.5	
26413	Gummed products	12/75	152.5	155.9	162.9	162.9	162.9	
26431	Grocers' & variety bags (paper) & wardrobe, shopping	12/75	151.5	154.4	(3)	(3)	167.7	
26471	Sanitary napkins and tampons		291.5	296.9	343.4	343.4	343.4	
26472	Sanitary tissue health products		331.0	341.0	349.3	350.5	350.5	
26541	Milk and other beverage cartons		214.1	216.9	234.4	242.8	242.8	
26542	Cups and liquid-tight containers		204.6	207.5	221.1	233.5	234.3	
26543	Other sanitary food containers, boards, and trays		227.1	237.9	254.3	265.1	265.1	
26551	Paperboard fiber drums with metal, wood, or paperboard ends		277.4	282.8	305.5	305.5	305.5	
26552	Fiber cans, tubs, and similar fiber products	12/75	150.4	155.6	158.7	161.8	161.8	
26611	Insulating board		208.2	215.2	245.4	245.2	243.5	
28	CHEMICALS AND ALLIED PRODUCTS							
28121	Chlorine, compressed or liquefied (2)	12/73	222.1	219.8	207.5	203.3	200.6	
28123	Sodium hydroxide (caustic soda) (2)	12/73	228.2	244.9	351.6	366.9	380.8	
28161	Titanium pigments	12/75	141.5	143.7	158.1	169.4	169.4	
28162	Other white opaque pigments	12/75	113.7	108.8	123.9	123.8	126.7	
28193	Sulfuric acid	12/73	206.5	217.7	242.2	246.9	256.4	
28194	Inorganic acids, except nitric, sulfuric, and phosphoric	12/73	204.5	221.2	242.4	237.3	243.8	
28195	Aluminum oxide	12/74	185.1	188.3	(3)	(3)	214.2	
28196	Other aluminum compounds	12/73	226.2	229.8	258.9	277.3	279.7	
28197	Potassium/sodium compounds (exc. bleaches, alkalies/alums)	12/73	303.8	317.5	365.6	378.9	381.1	
28213	Thermoplastic resins and plastics materials (2)	12/75	152.6	149.3	156.1	161.0	163.3	
28214	Thermosetting resins and plastics materials (2)	12/75	138.9	141.0	148.2	151.4	151.3	
28220	Synthetic rubber (2)		255.1	259.3	294.3	296.5	296.7	
28232	Rayon yarn, viscose and cuprammonium processes		238.6	244.8	267.3	284.8	284.3	
28331	Synthetic organic medicinal chemicals, in bulk	12/71	150.4	154.8	162.4	164.5	165.4	
28412	Household detergents		212.8	218.5	236.3	235.4	235.4	
28413	Soaps, except specialty cleaners, household		240.9	246.9	258.0	260.9	263.9	
28441	Shaving preparations (2)	12/71	170.1	163.8	194.3	182.0	177.3	
28442	Perfume, cologne and toilet water (2)		214.4	211.3	226.5	252.9	252.9	
28445	Other toiletries (2)	12/71	154.1	157.8	167.2	177.7	177.3	
28451	Cyclic intermediates	12/73	408.7	398.4	445.3	444.2	440.2	
28455	Cyclic (coal tar) crudes	12/75	212.1	207.9	256.8	253.0	249.8	
28692	Miscellaneous acyclic chemicals/chemicals products, ex. urea	12/73	312.3	318.7	339.8	344.3	343.4	
28731	Synthetic, compound ammonia, nitric acid (2)	12/75	111.6	111.1	130.6	130.0	128.2	
28732	Urea (2)	12/75	125.8	127.6	145.4	143.6	140.6	
28741	Phosphoric acid (2)	12/76	151.1	159.3	166.3	184.2	177.8	
28742	Superphosphate, phosphatic fert. materials (2)		246.5	249.2	255.3	265.8	263.3	
28743	Mixed fertilizers, made in plant (2)		235.5	237.2	251.3	248.4	251.4	
28752	Mixed fertilizers, mixing only (2)		243.8	246.8	269.7	267.9	267.4	
28921	Explosives (except government owned plants) (2)		276.0	279.9	322.8	326.5	325.0	
28994	Gelatin, except ready-to-eat desserts	12/75	83.7	83.7	93.0	93.0	98.6	
29	PETROLEUM REFINING AND RELATED INDUSTRIES							
29111	Gasoline		622.9	647.4	744.9	725.1	724.4	
29112	Jet fuel		880.3	924.5	1096.3	1062.9	1057.7	
29113	Kerosene		240.0	247.7	337.5	327.6	321.7	
29114	Distillate fuel oil	12/75	844.1	866.9	1084.1	1064.6	1056.1	
29115	Residual fuel oil		961.1	956.1	1318.2	1246.3	1187.6	
29116	Liquefied refinery gases (feed stock and other uses)	12/75	243.4	240.0	272.3	263.0	264.7	
29118	Unfinished oils and lubricating oil base stock		756.6	792.4	881.2	(3)	888.3	
29510	Paving mixtures and blocks (2)		364.2	374.0	423.2	417.1	416.4	
29522	Roofing asphalts and pitches, coatings, and coments	12/75	185.1	189.1	232.1	232.1	222.6	
29523	Asphalt and tar roofing and siding products	12/75	169.0	174.1	159.0	165.9	157.9	

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					
			1980		1981			
			Ann. avq.	Sep. 1/	May 1/	Aug. 1/	Sep. 1/	
30	RUBBER AND MISCELLANEOUS PLASTICS PRODUCTS							
30111	Passenger car pneumatic tires (2)	12/73	200.7	204.9	210.7	209.0	214.4	
30112	Truck/bus tires (2)	12/73	205.1	210.6	221.1	223.5	227.4	
30113	Other pneumatic and all solid tires (2)	12/73	205.0	207.1	216.2	217.3	220.2	
30115	Tread rubber, tire sundries, and repair materials (2)	12/73	201.2	204.1	234.6	237.8	237.8	
30310	Reclaimed rubber	12/73	185.9	187.0	188.6	199.3	199.3	
30411	Rubber and plastics belts and belting, flat	12/75	151.3	158.3	160.1	173.7	173.7	
30412	Rubber and plastics belts and bolting, other than flat	12/75	144.6	149.2	162.0	162.0	164.7	
30413	Rubber and plastics hose, horizontal reinforced	12/75	137.2	137.3	139.1	139.9	139.9	
30414	Rubber and plastics hose, continuous molded nonhydraulic	12/75	153.9	(3)	169.9	179.2	(3)	
30696	Rubber heels and soles	12/71	246.9	261.1	270.9	258.8	270.5	
30697	Druggist and medical sundries	12/75	140.8	143.0	156.3	156.3	156.3	
30790	Consumer and commercial plastics products, n.e.c.	12/75	136.0	139.2	145.9	148.3	148.6	
30791	Unsupported plastics film, sheets, rods, and tubes	12/70	185.8	190.9	202.1	199.6	199.9	
30792	Foamed plastic products	06/78	124.3	128.2	133.6	132.1	133.1	
30793	Laminated sheets, rods, and tubes	12/70	174.1	178.3	186.8	196.9	192.5	
30794	Packaging and shipping containers	06/78	124.3	125.1	130.6	131.6	133.1	
30795	Industrial plastics products, except belting	06/78	123.8	125.8	130.9	132.1	132.9	
30796	Construction plastics products	12/75	127.5	130.8	128.2	130.3	129.5	
30798	Regenerated cellulosic products, except rayon	12/70	234.5	(3)	267.2	260.3	260.3	
31	LEATHER AND LEATHER PRODUCTS							
31111	Finished cattle hide and kip side leathers (2)		317.8	302.5	332.9	316.4	316.1	
31113	Finished sheep and lamb leathers (2)	12/69	263.0	250.3	290.3	301.8	301.8	
32	STONE, CLAY, GLASS, AND CONCRETE PRODUCTS							
32114	Other flat glass-from glass made in same estab (2)	12/75	139.6	144.8	147.2	154.7	154.7	
32210	Glass containers		292.6	294.2	335.3	334.8	334.8	
32410	Cement, hydraulic (including cost of shipping containers)		310.8	312.2	332.3	329.4	328.8	
32511	Brick, except ceramic glazed and refractory		280.8	281.6	301.3	303.8	304.2	
32530	Clay floor and wall tile, including quarry tile		163.9	157.2	176.7	173.4	184.4	
32550	Clay refractories		275.8	281.7	312.9	315.7	315.7	
32591	Vitrified clay sewer pipe and fittings		193.2	194.7	217.5	218.0	219.4	
32610	Vitreous & semivitreous plumbing fixtures, accessories		235.4	241.9	253.3	260.4	259.8	
32620	Vitreous china & porcelain table & kitchen articles		317.0	318.4	336.6	336.6	336.6	
32630	Earthenware (semivitreous) table and kitchen articles		298.0	299.5	314.1	310.6	314.9	
32690	Pottery products, n.e.c., including china decorating	12/75	152.5	153.2	160.5	160.4	161.5	
32710	Concrete block and brick (2)		257.1	260.3	270.8	274.3	274.3	
32730	Ready-mixed concrete (2)		281.2	284.7	300.5	301.1	300.7	
32740	Lime (including cost of shipping containers)		309.3	310.8	337.9	340.5	340.1	
32751	Gypsum building materials		257.5	252.1	258.5	253.5	252.1	
32911	Nonmetallic artificial sized grains (2)		312.0	324.0	329.5	329.5	332.0	
32912	Nonmetallic bonded abrasive products (2)		261.8	264.1	291.1	297.3	298.6	
32913	Nonmetallic coated abr prods & buffing wheels (2)	12/71	198.1	203.9	215.4	215.5	215.6	
32914	Metal abrasives, incl scouring pads (2)	12/76	119.8	121.9	128.7	132.1	133.1	
32961	Mineral wool for structural insulation	12/75	143.0	149.3	157.5	157.2	164.3	
32970	Nonclay refractories, except dead-burned magnesia	12/74	160.2	164.0	186.2	189.5	189.5	
33	PRIMARY METAL INDUSTRIES							
33120	Other steel mill products, except wire products		327.0	322.2	359.9	363.8	363.8	
33121	Coke oven and blast furnace products, including ferroalloys		350.4	350.1	365.8	366.7	374.2	
33122	Steel ingot and semifinished shapes		326.5	325.7	346.8	369.7	369.7	
33123	Hot-rolled sheet and strip, including tin-mill products		289.2	286.1	317.6	330.2	330.2	
33124	Hot-rolled bar shapes, plates, structural shapes and piling		324.5	322.7	353.0	358.6	359.6	
33125	Steel wire (produced in steel mills)		304.8	307.1	325.6	349.6	351.6	
33126	Steel pipe and tubes (produced in steels)		292.3	294.0	335.8	352.4	352.2	
33127	Cold-rolled steel sheet and strip (produced in steel mills)		285.9	280.8	310.4	327.7	327.9	
33128	Cold-finished steel bars and bar shape		291.5	292.7	311.8	332.4	332.5	
33131	Ferromanganese		296.0	289.5	285.2	288.9	287.4	
33132	Ferrochrome		309.6	310.8	310.8	313.9	313.9	
33133	Ferrosilicon		298.3	298.3	319.4	319.4	319.4	
33151	Noninsulated ferrous wire rope, made in wiredrawing plants		286.2	299.9	326.4	326.4	330.1	
33152	Steel nails and spikes		350.1	334.3	350.3	362.9	362.9	
33155	Steel wire, not produced in steel mills		305.6	307.1	324.8	333.8	336.3	
33156	Fencing and fence gates, made in wiredrawing plants		281.1	285.2	307.4	307.4	307.4	
33167	Cold-rolled steel sheet and strip (not made in steel mills)		283.9	280.1	309.6	326.8	327.0	
33168	Cold-finished steel bars & bar shapes (not made-steel mills)		285.4	286.9	306.2	326.1	327.2	
33176	Steel pipe and tubes (not made in steel mills)		292.3	294.0	335.8	352.4	352.1	
33221	Standard malleable iron castings (2)	12/75	149.5	152.4	155.9	157.6	(3)	
33312	Primary refined copper (2)		243.9	237.8	211.1	209.1	210.1	
33323	Refined primary lead		319.6	308.5	271.8	330.6	315.9	
33334	Primary refined zinc (2)		258.0	251.0	316.4	332.2	334.2	
33367	Aluminum ingot, primary (2)		300.0	316.2	336.8	339.2	339.2	
33395	Precious metals (primary smelting)		1460.4	1417.0	930.5	767.3	916.7	
33412	Secondary copper (2)		227.5	220.2	210.0	209.1	206.2	
33413	Secondary lead (2)		417.1	418.1	353.7	420.5	398.2	
33414	Secondary zinc (2)	12/71	220.5	217.8	268.5	282.9	290.3	
33417	Secondary aluminum (2)	12/71	316.2	326.4	295.8	277.4	276.4	
33513	Copper and copper-base alloy, rod, bar and shapes (2)	12/75	141.8	135.6	139.3	136.4	137.9	

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				
			1980		1981		
			Ann. avq.	Sep.	May 1/	Aug. 1/	Sep. 1/
33514	Copper and copper-base alloy sheet, strip and plate (2)	12/75	146.5	141.7	143.1	146.4	145.9
33515	Copper and copper-base alloy pipe and tube (2)	12/75	168.3	165.0	152.1	150.8	149.8
33531	Aluminum plate (2)	12/75	177.6	176.2	192.7	204.4	204.4
33532	Aluminum sheet (2)	12/75	157.8	157.0	174.3	178.6	179.4
33533	Plain aluminum foil (2)		184.0	181.7	203.6	205.8	205.8
33541	Extruded aluminum rod, bar, and other extruded shapes		280.8	280.8	299.9	299.9	299.6
33542	Aluminum extruded and drawn tube	12/75	161.0	162.5	178.0	178.8	179.2
33561	Nickel and nickel-base alloy mill shapes (including monel)	12/75	193.0	194.1	189.9	189.9	189.9
33562	Titanium mill shapes	12/75	195.1	203.8	233.5	238.2	243.9
33571	Alum./alum. base alloy wire produced in nonferrous plants		264.6	268.2	277.3	278.7	278.7
33576	Appliance wire and cord and flexible cord sets	12/69	221.1	220.0	222.0	231.0	231.3
33577	Magnet wire	12/69	177.5	173.7	169.6	167.5	171.6
33578	Power wire and cable	12/69	155.4	155.0	149.2	151.4	151.0
33579	Other insulated wire and cable, n.e.c.	12/69	183.4	176.6	167.2	157.3	155.9
33691	Zinc and zinc-base alloy castings	12/75	100.6	101.4	106.3	111.4	112.8
34	FABRICATED METAL PRODUCTS						
34112	Aluminum cans (2)	12/75	150.1	152.8	(3)	156.8	156.7
34121	Steel pails (12-gallon capacity and under)		241.4	246.2	259.5	277.9	277.9
34212	Razor blades and razors, except electric		196.0	197.0	222.8	222.8	222.8
34231	Mechanics', hand service tools		291.3	296.7	335.2	335.7	337.8
34250	Hand saws, saw blades, and saw accessories		196.4	200.4	216.5	220.7	220.7
34294	Builders' hardware		229.5	234.6	252.0	257.2	259.8
34310	Metal sanitary ware (2)		246.9	249.8	261.8	264.8	265.4
34333	Cast iron heating boilers (2)		216.1	220.0	231.5	232.9	232.9
34411	Fabricated structural metal for buildings		272.8	275.0	298.9	300.2	302.3
34412	Fabricated structural metal for bridges		263.5	266.5	289.9	291.2	292.5
34422	Metal window sash and frames (except storm sash)	12/71	226.2	230.2	242.8	261.3	261.4
34424	Metal combination screen and storm sash and doors		227.0	231.5	253.0	265.5	266.5
34437	Metal tanks complete at factory (std line nonpressure) (2)		290.7	294.7	301.8	302.3	301.8
34444	Metal roofing and roof drainage equipment	12/75	144.0	144.4	159.0	164.4	163.3
34445	Metal flooring and siding	12/75	139.7	140.7	148.3	150.7	149.9
34481	Prefabricated metal industrial and commercial buildings	12/75	142.0	142.4	152.0	157.6	157.6
34494	Fabricated concrete reinforcing bar and bar joists	12/75	136.9	135.2	137.0	137.5	137.6
34524	Externally threaded fasteners, except aircraft	12/75	118.2	118.4	129.0	129.9	129.9
34621	Drop, upset and press steel forgings (closed die)		343.8	347.7	373.8	381.4	385.0
34650	Job stampings, automotive	12/75	136.8	140.1	144.9	146.6	147.1
34692	Job stampings, except automotive	12/75	141.0	143.3	152.6	157.2	157.2
34820	Small arms ammunition, 30 mm and under (1.18 inches under)	12/75	145.6	145.3	157.8	165.3	165.3
34931	Hot formed springs (2)		226.8	227.7	233.7	234.4	240.7
34941	Automatic regulating and control valves	06/76	145.8	146.8	161.3	165.0	167.7
34942	Valves for power transfer (pneumatic and hydraulic)	12/71	188.7	190.9	206.2	209.3	209.9
34943	Other metal valves for piping systems and equipment	05/76	136.0	138.6	148.1	148.0	148.9
34944	Plumbing and heating valves and specialties	12/75	142.8	145.6	145.8	146.7	146.7
34945	Metal fittings, flanges, and unions for piping systems		298.0	302.3	309.3	309.3	310.6
34946	Fitting and assemblies for tubing and hose	12/75	145.4	146.2	158.6	159.3	159.3
34952	Precision mechanical springs	12/75	150.4	154.1	161.7	168.7	168.7
34961	Noninsulated ferrous wire rope not produced by wire drawers		270.2	280.2	298.6	298.6	301.1
34966	Fencing and fence gates not produced by wire drawers	12/75	140.0	141.2	155.4	155.4	155.4
34980	Fabricated pipe and pipe fittings (2)		315.9	320.4	361.2	372.7	373.5
34992	Collapsible tubes		296.1	298.6	293.5	292.3	292.6
34993	Flat metal strapping	12/75	138.7	141.3	149.2	159.7	159.7
35	MACHINERY, EXCEPT ELECTRICAL						
35191	Gasoline engines, under 11 horsepower, except aircraft	12/75	155.6	155.6	168.7	183.1	183.1
35192	Gasoline engines, 11 horsepower and over, except aircraft	12/75	157.4	157.4	172.4	183.0	183.0
35193	Diesel engines (except for trucks and buses)	12/75	155.2	161.2	175.8	179.1	185.5
35194	Diesel engines (for trucks and buses)	12/75	144.2	150.3	166.3	166.3	177.7
35195	Outboard motors		267.9	273.9	295.3	294.5	294.5
35196	Gas engines (except gas turbines)		357.0	368.9	396.4	412.5	424.6
35199	Parts and accessories for internal combustion engines		260.6	(3)	284.2	292.8	295.6
35231	Wheel tractors and attachments	12/75	155.1	159.3	173.7	174.9	176.7
35233	Planting, seeding, and fertilizing machinery	12/75	156.9	160.4	172.0	176.7	177.9
35235	Harvesting machinery	12/75	148.9	148.9	159.2	158.6	158.6
35236	Haying machinery	12/75	147.6	151.3	161.6	168.6	174.5
35237	Plows and listers	12/75	161.3	162.9	180.0	186.1	187.6
35242	Garden tractors and motor tillers	12/75	140.5	146.5	147.7	153.2	155.7
35247	Lawnmowers and snow blowers		207.2	219.2	220.4	221.4	227.2
35311	Off highway wheel tractors excluding parts/attachments (2)		312.0	321.2	344.9	353.5	353.5
35312	Tracklaying tractors, except parts and attachments (2)		312.8	322.1	346.5	357.5	356.4
35313	Parts and attachments for wheel and tracklaying tractors (2)	12/75	151.6	155.5	165.8	169.2	170.6
35314	Cranes, draglines, shovels and parts/attachments (2)	12/72	220.3	224.3	236.4	241.1	241.3
35316	Mixers, pavers and related equip., ex. parts/attachments (2)		229.8	231.8	249.3	256.9	257.1
35317	Tractor shovel loaders, excluding parts/attachments (2)	12/75	149.0	153.8	168.7	172.1	173.3
35318	Scrapers, graders, rollers, off-highway trailers/wagons (2)		296.7	301.8	325.4	339.2	341.3
35319	Other construction machinery including parts/attachments (2)		314.8	318.3	342.0	350.9	352.9
35321	Underground mining machinery (2)	12/72	287.1	293.3	317.5	324.0	325.4
35322	Crushing, pulverizing, and screening machinery (2)		277.3	281.3	305.3	310.6	315.8
35323	Drills and other mining machinery (2)	12/72	184.0	189.7	197.0	201.3	202.6

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				
			1980		1981		
			Ann. avq.	Sep.	May 1/	Aug. 1/	Sep. 1/
35324	Parts and attachments for mining machinery and equipment (2)	12/72	285.9	292.7	304.1	307.8	310.3
35333	Gilfield end gasfield production machinery (2)		361.0	372.1	419.1	433.8	438.5
35340	Elevators and moving stairways (2)		239.2	246.4	251.0	253.1	255.1
35362	Overhead traveling cranes and monorail systems	12/74	174.5	175.4	186.2	193.5	195.4
35371	Industrial trucks and tractors (2)		250.5	254.8	271.3	276.6	277.1
35413	Gear cutting and finishing machines		414.4	425.1	478.7	481.8	482.8
35414	Grinding and polishing machines	12/71	278.4	285.2	303.4	311.2	313.1
35415	Lathes	12/71	260.0	266.8	280.1	284.7	286.5
35416	Milling machines	12/71	261.1	266.7	297.9	299.1	304.5
35419	Parts for metal-cutting type machine tools, sold separately	12/72	299.9	310.3	327.6	329.6	330.9
35421	Punching, shearing, bending, and forming machines (2)	12/71	269.8	272.5	284.5	294.5	295.9
35422	Press, including mechanical and hydraulic (2)	12/71	300.8	307.2	331.2	333.0	333.8
35423	Other metal forming machine tools and forging machines (2)	12/75	150.2	153.1	168.1	168.4	178.2
35424	Parts for metal forming machine tools (2)	12/72	281.3	291.3	304.4	304.5	308.5
35451	Small cutting tools for machine tools/metalworking mach.		242.9	248.4	268.4	273.3	273.1
35452	Precision measuring tools		205.1	208.3	219.8	224.8	225.0
35461	Power driven hand tools, electric (2)	12/75	135.6	138.6	149.9	151.2	151.0
35462	Power driven hand tools, pneumatic (2)	12/75	138.4	141.2	152.8	153.8	154.7
35493	Welding and cutting apparatus, except electric	12/71	164.2	167.2	180.4	181.5	184.8
35511	Dairy & milk products plant machinery and equipment	12/75	145.7	150.0	154.9	158.0	158.0
35512	Commercial food products machinery, ex. wrapping machines		315.5	322.3	358.5	367.2	370.3
35514	Packing, packaging & bottling machinery for indust. prods.	12/75	140.9	142.3	159.7	162.3	164.3
35521	Textile machinery (2)	12/69	226.0	228.8	248.3	253.0	254.3
35522	Parts and attachments for textile machinery (2)	12/69	202.8	211.8	231.3	234.3	236.1
35531	Woodworking machinery excluding home workshops (2)	12/72	201.7	203.9	214.9	217.1	218.0
35551	Printing presses, lithographic	12/69	238.5	241.3	254.4	247.5	246.3
35553	Typesetting machinery and equipment	12/75	101.5	101.3	108.1	108.1	109.7
35591	Chemical manufacturing industries mach. & equipment & parts	12/75	147.4	149.0	166.5	170.0	171.1
35612	Hydraulic fluid power pumps	12/70	198.5	200.5	221.8	225.6	229.6
35613	Domestic water systems & pumps, incl. pump jacks/cylinders.	12/75	131.2	133.0	143.3	143.6	143.6
35622	Taper (except thrust) roller bearings, complete	12/75	162.5	169.0	172.8	196.7	196.7
35623	Other roller bearings, complete	12/75	166.8	171.6	185.4	195.5	195.5
35624	Mounted bearing		271.1	277.3	300.8	312.6	318.1
35631	Air and gas compressors and vacuum pumps	12/70	223.4	227.6	235.9	238.8	241.4
35671	Elec. indust. furnaces & ovens, exc. induction & dielec. (2)	12/75	150.1	152.2	177.3	173.7	173.7
35672	Fuel-fired industrial furnaces and ovens, oil or gas (2)	12/75	157.5	161.7	175.5	176.3	176.8
35681	Plain bearings and bushings, unmounted	12/74	145.4	146.7	151.6	151.6	151.6
35691	Packing and packaging machinery, n.e.c.	12/76	134.9	136.3	146.1	148.9	151.8
35742	Electronic calculating machines	12/75	75.0	73.2	73.2	73.2	73.4
35743	Accounting machines and cash registers	12/75	95.1	95.1	96.3	(3)	96.3
35760	Scales and balances, except laboratory (2)		213.0	224.4	227.7	224.4	223.7
35793	Duplicating machines	12/75	149.5	151.7	158.7	173.0	172.5
35797	Typewriters		148.6	148.7	149.6	147.3	147.0
35811	Automatic merchandising machines		186.2	187.1	200.1	202.6	202.6
35851	Heat transfer equipment, except room air-conditioners	12/77	127.2	130.4	133.9	135.7	136.3
35852	Unitary air-conditioners	12/75	132.1	134.1	138.2	141.2	142.1
35853	Commercial refrigeration equipment		199.3	202.9	219.1	225.5	225.3
35854	Compressors and compressor units, all refrigerants	12/77	123.7	127.8	128.1	128.1	129.9
35855	Condensing units, all refrigerants	12/77	119.8	121.3	131.1	134.1	134.1
35858	Warm air furnaces (except floor & wall) & parts/attachments		204.6	207.2	226.2	235.6	235.9
35921	Carburetors, new and rebuilt	12/75	166.1	170.9	175.8	193.9	193.9
35922	Pistons and piston rings	12/75	159.2	161.9	168.0	168.0	170.4
35923	Valves (intake and exhaust)	12/75	158.4	159.6	192.7	(3)	198.0
35992	Pneumatic and hydraulic cylinders	12/75	146.4	151.4	161.0	166.9	169.3
36	ELECTRICAL AND ELECTRONIC MACHINERY, EQUIPMENT, AND SUPPLIES						
36131	Switchgear, except ducts and relays		204.1	199.9	225.7	228.3	229.6
36132	Power circuit breakers all voltages		182.4	188.1	195.1	207.9	207.9
36133	Low voltage panelboards and distribution boards		276.8	285.6	298.0	291.9	293.1
36134	Fuses and fuse equipment, under 2300 volts		302.0	310.3	325.2	340.8	340.8
36136	Duct, including plug-in units & accessories, 750 volts/under	12/75	170.8	174.9	190.7	176.7	176.7
36211	Fractional horsepower motors		235.6	241.6	253.2	257.4	257.5
36212	Integral h.p. motors/generators, exc. land trans. equip.	12/68	265.9	269.0	286.4	291.9	304.0
36231	Arc welding machines, components, except electrodes	12/72	181.4	183.5	190.7	196.7	196.7
36232	Arc welding electrodes, metal	12/72	230.2	230.7	247.9	249.0	252.2
36233	Resistance welders, accessories, and electrodes	12/72	191.5	194.2	206.2	209.2	269.2
36241	Electrodes	12/75	164.0	166.3	195.1	195.1	195.1
36311	Electric household cooking equipment (2)		178.4	179.6	187.0	187.7	187.7
36321	Household refrigerators, including comb. refrig.-freezers	12/75	124.6	126.2	133.0	(3)	139.2
36331	Household mechanical washing machines, dryers (2)		180.4	184.6	192.8	193.0	194.2
36342	Electric razors and dry shavers		147.5	149.6	153.0	151.3	151.3
36350	Household vacuum cleaners, including parts and attachments.		149.4	155.1	153.9	146.5	146.5
36360	Sewing machines & parts, excluding cases and cabinets	12/75	129.1	130.0	153.8	153.1	153.1
36392	Household water heaters, except electric		220.1	221.1	229.8	238.1	238.1
36394	Dishwashing machines and food waste disposers		165.1	169.1	176.5	179.6	179.9
36410	Electric lamps (bulbs only), including sealed beam lamps		255.9	265.1	270.8	276.0	279.2
36441	Pole line and transmission hardware		278.2	283.3	306.7	325.0	331.2
36442	Electrical conduit and conduit fittings	12/72	217.8	218.0	246.5	262.0	270.8
36443	Other noncurrent-carrying wiring devices and supplies		322.6	322.2	344.8	366.5	366.5
36451	Residential type electric fixtures, except portable		236.9	244.6	261.5	261.5	262.6

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				
			1980		1981		
			Ann. avg.	Sep. 1/	May 1/	Aug. 1/	Sep. 1/
36462	Commercial and institutional type elec. lighting fixtures (	12/67	209.3	215.2	236.6	238.0	238.7
36463	Industrial type electric lighting fixtures (2)		223.2	221.2	244.0	244.0	244.0
36470	Vehicular lighting equipment (including parts/accessories).	12/71	188.7	200.8	226.2	227.3	227.3
36485	Outdoor lighting equipment	12/67	226.0	233.0	247.6	265.6	265.6
36512	Television receiver, including combination models (2)		89.3	90.1	88.4	89.1	89.4
36623	Intercommunication equipment and electric alarm systems . .	06/78	109.8	110.3	112.1	111.9	111.9
36710	Receiving type electron tubes, except cathode ray		263.6	267.5	300.7	351.9	351.9
36730	Transmittal, industrial, & special purpose electron tubes . .		213.4	216.5	239.4	246.8	247.2
36741	Integrated microcircuits (semiconductor networks) (2)	12/75	71.1	71.9	66.3	64.8	64.6
36742	Transistors (2)	12/75	98.2	100.5	101.0	101.0	100.9
36743	Diodes and rectifiers (2)	12/75	102.2	102.4	102.4	102.5	102.2
36749	Other semiconductor devices (2)	05/76	86.1	85.8	86.2	85.2	85.1
36750	Capacitors for electronic applications (2)	12/67	189.8	203.9	196.0	195.4	196.6
36750	Electronic resistors (2)	12/67	161.4	164.4	169.9	172.1	172.6
36729	Electronic connectors (2)	12/75	147.5	148.6	150.4	151.6	151.9
36920	Primary batteries, wet and dry (2)		175.4	175.7	179.3	181.4	182.0
36944	Spark plugs		184.8	187.8	202.5	197.1	197.1
37	TRANSPORTATION EQUIPMENT						
37111	Passenger cars, knocked down or assembled		180.9	171.7	194.7	194.9	184.0
37112	Truck tractors, truck chassis and trucks		230.9	227.1	259.3	258.0	252.4
37113	Buses and fire department vehicles		246.2	246.8	273.5	283.2	283.2
38	INSTRUMENTS AND RELATED PRODUCTS						
38251	Integrating instruments, electrical	12/71	150.1	152.1	169.8	176.5	179.5
38252	Test equip. for testing electrical, radio, & comm. circuits . .	12/71	160.8	163.8	169.0	175.3	175.6
38423	Personal industrial safety devices	05/78	117.9	118.9	126.3	128.2	128.3
38424	Electronic hearing aids	06/78	107.9	109.4	113.6	113.5	113.6
38513	All other ophthalmic goods	06/78	112.5	113.1	118.1	118.8	118.8
38734	Watches with imported movements		171.2	172.7	(3)	188.8	188.8
39	MISCELLANEOUS MANUFACTURING INDUSTRIES						
39111	Jewelry made of platinum metals and karat gold	12/75	427.3	464.9	376.5	335.1	355.0
39112	Jewelry, made of precious metals		317.0	318.8	314.8	318.3	319.0
39142	Flatware		597.5	528.1	439.3	434.6	449.7
39151	Jewelers' findings and materials	12/78	231.1	251.4	189.1	163.7	174.8
39152	Lapidary work and diamond cutting	12/78	118.1	118.9	110.8	109.0	109.0
39311	Pianos		223.3	225.2	234.4	242.1	243.6
39312	Organs		162.3	162.3	173.6	(3)	172.0
39314	Other musical instruments and parts		222.9	226.5	235.3	239.7	239.7
39420	Dolls and stuffed toy animals		170.4	171.8	175.0	174.6	174.6
39442	Toys, excluding games	12/75	134.6	135.7	147.2	145.3	145.3
39443	Baby carriages and children's vehicles, except bicycles		229.4	232.4	241.5	242.9	242.9
39491	Fishing tackle and equipment		182.6	196.1	193.0	198.0	198.0
39492	Golf equipment	12/75	108.4	111.9	112.1	(3)	114.0
39521	Lead pencils and crayons	12/75	135.1	136.0	144.9	144.9	144.9
39610	Costume jewelry and costume novelties		143.1	147.1	153.0	149.9	153.8
39913	Other brushes		194.0	196.1	206.5	210.7	211.1
39951	Metal caskets and coffins, completely lined and trimmed		179.1	181.4	188.6	191.1	195.3
39952	Wood caskets and coffins, completely lined and trimmed		212.0	216.0	225.8	231.3	234.7
39960	Linoleum and asphalted-felt-base floor covering		211.5	215.4	222.0	225.7	225.7
39991	Chemical fire extinguishing equipment and parts	12/75	128.6	133.0	139.7	153.8	153.8
39993	Matches		197.5	200.0	211.6	219.4	215.5
50	WHOLESALE TRADE, DURABLE GOODS						
50931	Iron and steel scrap	12/75	149.1	148.6	158.3	152.5	147.1

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

² These indexes are calculated by a revised methodology. See

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

³ Not available.

N.E.C. Not elsewhere classified.

Table 14. Price indexes and percent changes for total railroad freight and selected STCC¹ groups

(1969 = 100 unless otherwise indicated)

Code 1/	Description	1976 relative importance 3/	Indexes			Percent change to Sep. 1981 from:			
			Sep. 1980	Aug. 1981	Sep. 1981	12 months ago	6 months ago	3 months ago	1 month ago
	Total railroad freight 2/	100.0	298.5	333.5	333.6	11.8	3.8	2.9	0
01	Farm products	9.1	281.1	315.1	315.5	12.2	3.4	2.8	.1
0113	Grain 4/	6.4	132.9	149.5	150.1	12.9	3.9	3.2	.4
10	Metallic ores	3.2	326.7	364.9	364.9	11.7	4.6	2.9	0
1011	Iron ores 4/	2.3	128.1	142.9	142.9	11.6	4.8	2.9	0
11	Coal	11.3	323.0	363.2	363.8	12.6	5.3	4.1	.2
1121	Bituminous coal 4/	11.1	131.1	147.4	147.7	12.7	5.3	4.1	.2
14	Nonmetallic minerals	3.7	330.3	385.8	385.6	16.7	4.1	3.1	-.1
20	Food products	11.3	300.0	334.8	334.8	11.6	3.6	2.7	0
24	Wood or lumber products	7.0	291.2	331.5	331.5	13.8	4.2	3.4	0
2421	Lumber or dimension stock 4/	2.8	131.4	148.6	148.6	13.1	3.6	3.0	0
26	Pulp, paper, or allied products	6.4	279.6	311.4	311.4	11.4	3.6	2.8	0
28	Chemical or allied products	11.0	291.8	324.6	324.6	11.2	3.7	2.8	0
2812	Potassium or sodium inorganic compounds 4/	2.5	128.9	142.9	142.9	10.9	3.6	2.7	0
29	Petroleum or coal products 4/	3.7	130.0	144.6	144.6	11.2	3.4	2.8	0
32	Clay, concrete, glass, or stone products	4.3	320.1	361.7	361.7	13.0	3.7	2.8	0
33	Primary metal products	5.1	294.4	318.3	318.1	8.1	2.9	2.3	-.1
3312	Primary iron or steel products 4/	2.9	122.6	130.5	130.4	6.4	2.4	1.9	-.1
37	Transportation equipment	9.8	289.1	321.0	321.1	11.1	3.5	2.7	0
3711	Motor vehicles 4/	5.0	121.0	134.3	134.4	11.1	3.5	2.8	.1
3714	Motor vehicle parts or accessories 4/	4.2	124.6	138.6	138.6	11.2	3.7	2.7	0
40	Waste or scrap materials 4/	2.4	125.6	150.4	150.7	20.0	10.3	2.4	.2
46	Miscellaneous mixed shipments 4/	3.3	126.1	135.3	135.3	7.3	.4	1.7	0

- ¹ Standard Transportation Commodity Code.
- ² The price index for total railroad freight also includes STCC groups not shown separately.
- ³ The figure shown for each item is its percent of total railroad freight.
- ⁴ 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:			
		May 1981 1/	Aug. 1981 1/	Sep. 1981 1/	Sep. 1980 to Sep. 1981	Jun. 1981 to Jul. 1981	Jul. 1981 to Aug. 1981	Aug. 1981 to Sep. 1981
4811-1	Local service	137.7	143.2	144.9	14.2	6.2	0.8	1.2
4811-111	Residential 2/	138.8	144.6	146.8	15.8	8.2	0.4	1.5
4811-112	Business	143.2	151.6	153.2	15.7	4.8	2.4	1.1
4811-113	Optional additional usage	123.8	123.8	123.8	4.6	.1	0	0
4811-2	Toll service	128.7	139.2	141.0	10.6	8.2	0	1.3
4811-211	Intrastate MTS	135.1	135.1	139.5	5.5	0	0	3.3
4811-212	Interstate MTS	127.4	147.6	147.6	15.9	15.9	0	0
4811-213	International MTS	95.2	83.5	83.5	-13.2	-12.3	0	0
4811-214	WATS	120.5	128.9	129.8	9.6	7.1	0	.7
4811-214-11	Interstate WATS	110.5	122.1	122.1	10.5	10.5	0	0
4811-214-12	Intrastate WATS	146.9	146.9	150.1	7.8	.5	0	2.2
4811-911	Directory advertising	160.3	156.6	157.0	.1	-.3	-1.9	.3

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

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

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.

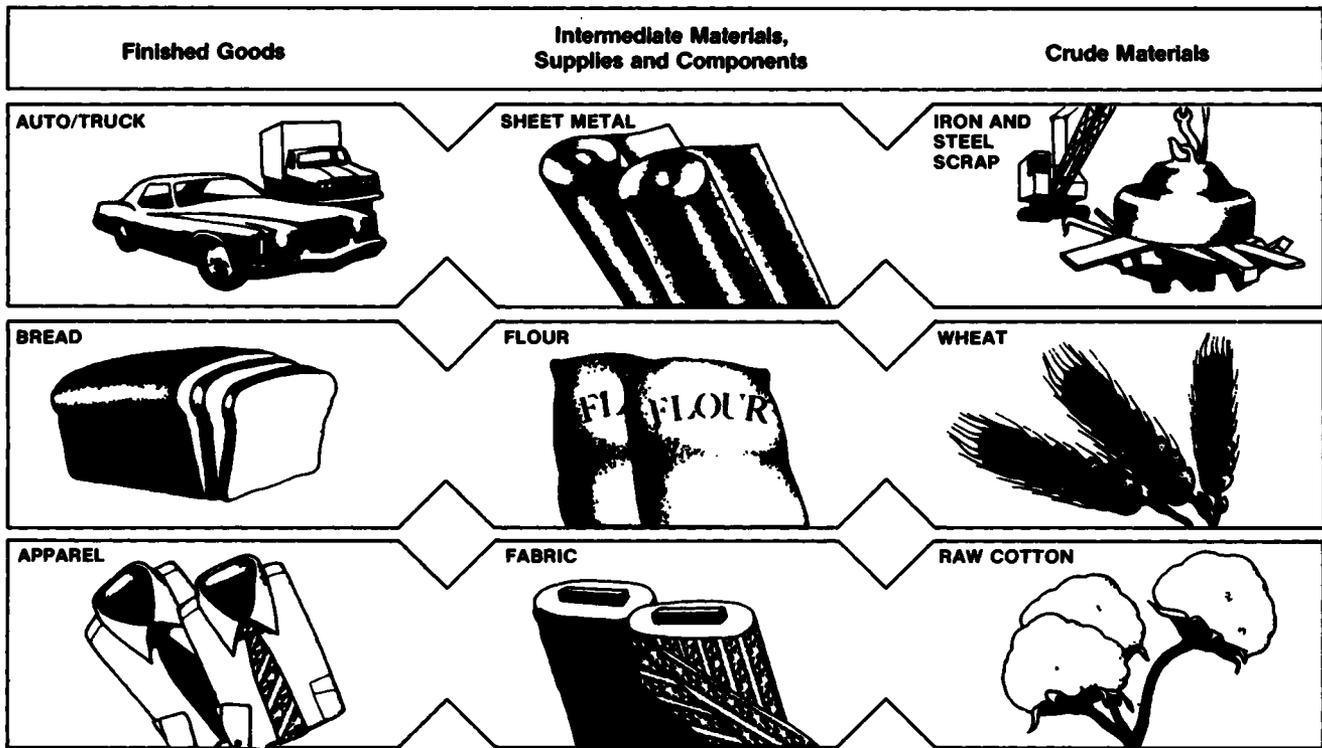
Intermediate materials, supplies, and components are commodities that have been processed but require further processing before they become finished goods. Examples of such semifinished goods include flour, cotton yarns, steel mill products, belts and belting, lumber, li-

quefied petroleum gas, paper boxes, and motor vehicle parts.

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

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

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



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

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

Calculating Index Changes

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

<i>Index Point Change</i>	
Finished Goods Price Index	185.5
less previous index	<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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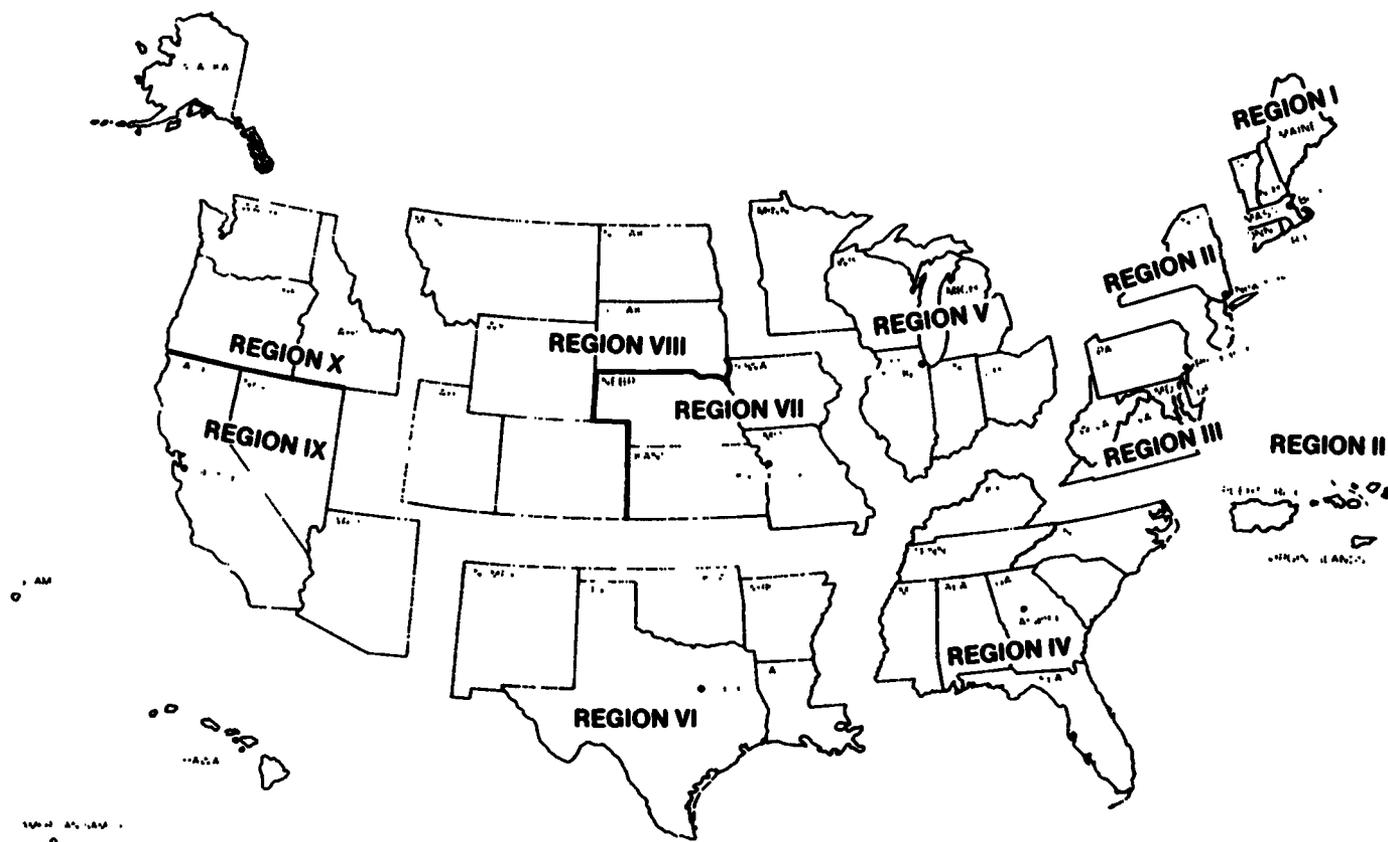
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