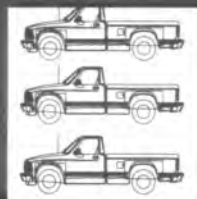
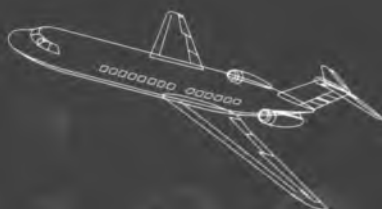


# PPI Detailed Report



U.S. Department of Labor  
Bureau of Labor Statistics

Data for August 1996



# Manufacturing

# Mining

# \$



U.S. DEPARTMENT OF LABOR  
Robert B. Reich, Secretary

**Data for August 1996**

BUREAU OF LABOR STATISTICS  
Katharine G. Abraham, Commissioner

*PPI Detailed Report* 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. (ISSN 0882-5270)

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October 1996

# PPI Detailed Report

## Data for September 1996

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Editors: William D. Thomas, Jerry L. Matheny, Scott Sager  
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**Scheduled Release Dates**

Producer Price Index data are scheduled for initial release on the following dates:

<i>Index month</i>	<i>Release date</i>	<i>Index month</i>	<i>Release date</i>
September	October 11	December	January 9
October	November 13	January	February 14
November	December 11	February	March 14



# Price Movements

## August 1996

The Producer Price Index for Finished Goods advanced 0.3 percent in August, seasonally adjusted. For July, the index registered no change, which followed a 0.2-percent increase in June. Prices received by domestic producers of intermediate goods rose 0.2 percent in August after declining 0.3 percent in the prior month. The Crude Goods Price Index rose 0.2 percent following a 2.0-percent increase in July. (See table A.)

Among finished goods in August, prices for energy turned up after falling in July. The index for finished consumer foods rose more in August than it had a month earlier. By contrast, prices for finished goods other than foods and energy fell 0.1 percent after rising 0.1 percent in July.

Before seasonal adjustment, the Producer Price Index for Finished Goods increased 0.3 percent in August to 131.9 (1982=100). From August 1995 to August 1996, the Finished Goods Price Index rose 3.0 percent. During this same period, prices for finished consumer foods increased 5.1 percent, the index for finished energy goods advanced 6.4 percent, and prices for finished goods other than foods and energy were up 1.4 percent. Prices received by domestic producers of intermediate goods remained unchanged during the 12 months ended in August 1996, and prices for crude materials rose 13.9 percent over the same period.

### Finished goods

The Producer Price Index for finished energy goods rose 0.7 percent in August after dropping 0.9 percent in the previous month. Prices for gasoline increased 0.9 percent after falling 2.8 percent in July. The indexes for residential electric power and finished lubricants also rose after falling in the prior month. By contrast, prices for residential natural gas increased 0.7 percent following a 1.4-percent gain in July. The index for heating oil also rose less than in the prior month.

Prices for finished consumer foods rose 1.0 percent in August after advancing 0.2 percent in the previous month. Prices for pork rose 8.7 percent following a decline of 3.3 percent in July. The indexes for fresh fruits and melons, eggs for fresh use, and for shortening and cooking oils also turned up after declining a month ago. Prices for beef and veal rose more than in July. By contrast, the index for fresh and dry vegetables fell 11.9 percent in August after rising 2.3 percent in the previous month. The indexes for finfish and shellfish and for young chickens also declined after increasing in July. The index for consumer goods less foods and energy registered no change in August following a drop of 0.1 percent a month earlier. Price increases for sanitary paper products, alcoholic beverages, tires and tubes, floor

**Table A. Monthly and annual percent changes in selected stage-of-processing price indexes, seasonally adjusted**

Month	Finished goods					Intermediate goods	Crude goods
	Total	Foods	Energy	Except foods and energy	Change in finished goods from 12 months ago (unadj.)		
<b>1995:</b>							
August .....	0.1	0.1	-0.3	0.1	1.3	0.1	-1.4
September .....	.3	1.2	-5	.2	1.8	-.2	1.9
October .....	.2	-.1	-.1	.3	2.3	0	.1
November .....	.3	1.1	-1.0	.4	2.1	-.1	1.6
December .....	.6	.1	3.8	.1	2.3	.2	1.6
<b>1996:</b>							
January .....	.2	-.4	2.4	-.1	2.2	.2	2.3
February .....	-.1	-.2	-.9	.1	2.0	-.5	1.6
March .....	.5	.8	2.6	-.1	2.4	.1	-1.4
April .....	.2	-.5	2.7	0	2.4	.4	4.5
May .....	.1	.1	-.5	.2	2.3	.5	1.2
June .....	.2	1.6	-2.1	.2	2.7	-.5	-2.3
July .....	0	.2	-.9	.1	2.6	-.3	2.0
August .....	.3	1.0	.7	-.1	3.0	.2	.2

<sup>1</sup> Some percent changes shown here and elsewhere in "Price Movements August 1996" may differ from those previously reported because indexes for April 1996 have been recalculated to incorporate late reports and

corrections by respondents. All indexes are subject to revision 4 months after original publication.

**Table B. Monthly and annual percent changes in selected price indexes for intermediate goods and crude goods, seasonally adjusted**

Month	Intermediate goods				Crude goods			
	Foods	Energy	Except foods and energy	Change in intermediate goods from 12 months ago (unadj.)	Foods	Energy (unadj.)	Except foods and energy	Change in crude goods from 12 months ago
<b>1995:</b>								
August .....	1.1	-0.5	0.1	5.4	0.4	-3.8	-1.2	-1.4
September .....	1.0	-1.4	0	4.8	3.5	2.7	-1.7	2.8
October .....	2.9	.5	-2	4.5	2.4	-7	-2.4	3.6
November .....	2.1	.2	-3	3.5	2.8	2.1	-1.7	4.7
December .....	1.5	2.8	-2	3.3	-4	6.1	-9	5.5
<b>1996:</b>								
January .....	-1	2.8	-3	2.2	-4	7.7	-2	7.2
February .....	-2	-1.3	-4	1.1	-7	5.9	-2	8.3
March .....	0	2.1	-2	.7	.1	-2.5	-2.3	7.5
April .....	1.9	3.4	-1	.6	4.3	8.3	-1.1	10.4
May .....	3.9	.7	.2	.7	6.0	-3.9	.5	12.8
June .....	1.3	-3.7	-1	.3	1.4	-7.7	-1.4	9.4
July .....	-1	-6	-3	-2	2.7	3.9	-1.6	12.4
August .....	.2	.9	.1	0	-3	.7	.1	13.9

<sup>1</sup> Some percent changes shown here and elsewhere in "Price Movements August 1996" may differ from those previously reported because indexes for April 1996 have been recalculated to incorporate late reports and

corrections by respondents. All indexes are subject to revision 4 months after original publication.

coverings, sporting goods, and newspaper circulation were offset by declines for prescription drugs, passenger cars, book publishing, women's apparel, men's and boys' apparel, and light trucks.

Prices for capital equipment turned down 0.1 percent in August after rising 0.3 percent in the previous month. The index for civilian aircraft dropped 0.3 percent after rising 1.9 percent in July. Prices also turned down after rising in the prior month for electronic computers and for communications and related equipment. Price increases slowed in August for heavy motor trucks. By contrast, the index for ships rose 0.7 percent after falling 0.2 percent in July. Prices for agricultural machinery rose 0.3 percent in August after registering no change a month earlier. The indexes for x-ray and electromedical equipment, and for construction machinery and equipment advanced after declining in July.

### Intermediate goods

The Producer Price Index for Intermediate Materials, Supplies, and Components increased 0.2 percent in August, seasonally adjusted, after declining 0.3 percent a month earlier. The indexes for energy goods, nondurable manufacturing materials, construction materials, and for foods and feeds turned up after falling in June. Prices for durable manufacturing materials fell less than in the previous month. Excluding food and energy prices, the intermediate materials index turned up 0.1 percent after falling 0.3 percent a month earlier. (See table B.)

The index for intermediate energy goods rose 0.9 percent after declining 0.6 percent in July. The index for industrial electric power turned up 0.5 percent after falling 2.2 percent in the previous month. Prices for gasoline and commercial electric power also increased after declining a month earlier. The index for liquefied petroleum gas rose after remaining unchanged in July. In addition, prices for jet fuels

rose more than they had a month ago. The index for diesel fuel, however, remained unchanged after rising 5.1 percent in the prior month. Prices for residual fuel and liquid asphalt turned down after increasing in the previous month.

The index for nondurable manufacturing materials rose 0.3 percent after falling 0.8 percent a month earlier. The index for miscellaneous basic organic chemicals turned up 0.9 percent after declining 2.0 percent in the previous month. Prices for both intermediate basic organic chemicals and for plastic resins and materials also increased after falling a month earlier. The indexes for paperboard, paper, and miscellaneous inorganic chemicals declined less than in the previous month. By contrast, the rise in the index for woodpulp slowed to 2.3 percent from 5.3 percent a month earlier. Prices for synthetic fibers remained unchanged after increasing in the previous month.

The index for construction materials turned up 0.3 percent after falling 0.1 percent a month earlier. The index for softwood lumber rose 4.3 percent after declining 3.2 percent in the previous month. The index for plywood also turned up after falling in July. Prices for gypsum products increased after remaining unchanged a month earlier. The index for nonferrous wire and cable fell less than it had a month earlier, and prices for millwork rose more than in July. Conversely, the index for plastic construction products turned down 0.5 percent after rising 0.8 percent in the previous month. Prices for asphalt felts and coatings and for plumbing fixtures and brass fittings also declined after increasing a month earlier.

The decline in the index for durable manufacturing materials slowed to 0.6 percent from 0.9 percent in the previous month. The index for copper turned up 0.5 percent after falling 13.8 percent a month earlier. Prices for cold rolled steel sheet and strip and for building paper and board also rose after decreasing in July. The index for hot rolled

steel sheet and strip rose more than it had in the prior month. In addition, prices for copper and brass mill shapes fell less than in the previous month. The index for aluminum mill shapes, however, declined 1.9 percent after falling 0.5 percent in July. Prices for flat glass turned down after rising a month earlier and the index for aluminum declined after remaining unchanged in July.

The index for intermediate foods and feeds turned up 0.2 percent after falling 0.1 percent in the previous month. The index for pork rose 8.7 percent after decreasing 3.3 percent a month earlier. Prices for crude vegetable oils and confectionery materials also turned up after falling in July. The indexes for beef and veal and for natural and processed cheese rose more than they had a month earlier. By contrast, the index for prepared animal feeds turned down 0.1 percent after increasing 1.2 percent in the previous month. Prices for fluid milk products and for condensed and evaporated milk also decreased after rising in the prior month.

### **Crude goods**

The Producer Price Index for Crude Materials for Further Processing rose 0.2 percent in August, seasonally adjusted, after increasing 2.0 percent in the previous month. The index for crude foodstuffs and feedstuffs turned down in August after rising a month earlier. Prices for crude energy materials rose less than in July. By contrast, the index for basic industrial materials turned up after falling in the preceding month. (See table B.)

Prices for crude foodstuffs and feedstuffs turned down 0.3 percent after rising 2.7 percent in the prior month. The index for corn fell 3.8 percent following an 11.1-percent increase in July. Prices for slaughter cattle remained unchanged after gaining 5.2 percent a month earlier. The indexes for fresh and dry vegetables, slaughter turkeys, and unprocessed finfish turned down after rising in the previous month. Prices for wheat fell more than in July. By contrast, the index for soybeans advanced 11.4 percent following a 1.2-percent increase in the prior month. Prices for slaughter broilers fell less than in July. The indexes for fresh fruits and melons and for raw cane sugar turned up after falling in the prior month. Prices for slaughter hogs rose more than a month.

Prices for crude energy materials rose 0.7 percent after increasing 3.9 percent in the previous month. The index for natural gas declined 1.2 percent after rising 6.6 percent in July (see article on page 4 regarding changes in this index). The index for crude petroleum advanced 3.2 percent after rising 3.5 percent a month earlier. Conversely, prices for coal turned up 0.1 percent after falling 0.7 percent in July.

The index for crude nonfood materials less energy turned up 0.1 percent after falling 1.6 percent in July. Prices for copper ores declined 8.2 percent after dropping 17.6 percent in the prior month. The indexes for aluminum base scrap, gold ores, raw cotton, and for softwood logs, bolts, and timber rose after falling a month earlier. Prices for iron and steel scrap remained unchanged after falling in July.

By contrast, the index for pulpwood rose 0.3 percent following a 2.2-percent increase in the previous month. Prices for construction sand, gravel, and crushed stone also rose less than in the prior month. The index for phosphates fell more than in the July.

### **Net output price indexes for mining, manufacturing, and other industries**

*Mining.* The Producer Price Index for the net output of total domestic mining industries rose 0.5 percent in August, the same as in July. (Net output price indexes are not seasonally adjusted.) Price increases for the industry groups for oil and gas extraction and for the mining of gold ores outweighed declines for the industry groups for mining of copper ores and nonmetallic minerals mining. In August, the Producer Price Index for total mining stood at 80.4 (December 1984=100), 18.9 percent higher than a year earlier.

*Manufacturing.* The Producer Price Index for total domestic manufacturing industries moved up 0.2 percent in August, after showing no change in July. The industry group for petroleum refining turned up 1.0 percent, following a 0.9-percent decline in the previous month. Prices also turned up after falling in July for lumber and wood products, chemicals and allied products, leather products, and electrical machinery. Price increases accelerated for the industry groups for food and kindred products and textile mill products. Price declines slowed from July to August for the industry groups for paper and primary metal industries. By contrast, prices turned down after edging up in July, for the apparel industry group. The index for the industry group for nonmetallic minerals products rose less than it had a month earlier. The index for total manufacturing was 127.4 (December 1984=100), 2.4 percent higher than a year ago.

*Other.* Among other industries, prices for passenger car rental fell 3.3 percent in August, after moving up 14.7 percent in the previous month. Prices also turned down after increasing in July for nonlocal trucking, tugging and towing services, air passenger transportation, nonscheduled air transportation, airports and airport services, crude petroleum pipelines, travel agencies, and for truck rental and leasing. Price increases slowed for freight transportation along the Great Lakes, refined petroleum: pipelines, skilled and intermediate care facilities, and for accounting services. The index for water transportation of freight (not elsewhere classified) fell more than in July. By contrast, prices turned up after falling in the previous month for radio broadcasting, electric power utilities, and for operators of nonresidential buildings. Price increases accelerated for marine cargo handling and collection of recovered paper. Indexes fell less than in July for freight transportation arrangement, metal scrap collection, and other specialty hospitals.

# Changes in the PPI for Natural Gas

Effective with the release of data for August 1996, two improvements in the PPI for natural gas, commodity code 05-31, have been introduced.

- The 1-month lag has been eliminated. This index, which is included in the crude stage of processing only, has had a 1-month lag since its inception in 1967.
- Prices used for this index now reflect the net revenue received for sales by natural gas producers to all purchasers; formerly only prices paid by purchasers for natural gas from pipelines were collected.

The August PPI for natural gas reflects the change in prices reported for this commodity between the July and August PPI pricing dates. Concurrent with the August release, the July 1996 PPI for natural gas, as well as all other affected July 1996 indexes, have been revised to eliminate the 1-month lag in pricing reflected in the first-published July natural gas index. Therefore, the revised July 1996 percent changes in the natural gas and other affected indexes

represent a 2-month (May to July) price movement.

The table on page 5 provides the first-published and revised seasonally adjusted percent change from June to July, for each PPI whose July index value was affected as a result of using unlagged natural gas prices.

To permit interested users to assess the effect of the change in pricing, the Bureau of Labor Statistics will make available, on request, estimates for the natural gas series, commodity code 05-31, based on unlagged data for the period from August 1994 to August 1996.

The PPI now collects prices for this commodity at the producer level, making the natural gas index a measure of the prices received by natural gas producers. Previously, this index measured changes in the acquisition cost of natural gas purchased by inter- and intra-State pipeline companies. This improvement makes the index a more representative measure of price change for the natural gas industry.

For more information, call the Division of Industrial Prices and Price Indexes, Section of Index Analysis at (202) 606-7705.

June to July percent changes for all indexes revised to eliminate the lag in natural gas pricing

Detailed Report tables	Commodity Index code	Index title	First-published	Revised
6	00000000	All Commodities	-0.1	0.0
6	03 - 15	Industrial commodities	-.2	-.2
6	05	Fuels and related products and power	-.1	.5
6	05-3	Gas fuels	.5	4.8
6	05-31	Natural gas	.6	6.6
6	05-31-01	Natural gas	.6	6.6
6	05-31-01-05	Natural gas	.6	6.6
7	0120	Total nondurable goods	.0	.2
7	0300	Total raw or slightly processed goods	.3	.6
7	0324	Total raw or slightly processed goods—Nondurable	.5	1.0
1,2,3	1000	Crude materials for further processing <sup>1</sup>	1.2	2.0
1	1300	Crude fuel <sup>1</sup>	.4	5.2
1	1310	Crude fuel <sup>1</sup> —manufacturing industries <sup>1</sup>	.4	4.7
1	1320	Crude fuel—Nonmanufacturing industries <sup>1</sup>	.5	5.4
1,2,3	CNMT	Crude—Nonfood materials <sup>1</sup>	.1	1.7
1	1400	Crude materials less agriculture products <sup>1</sup>	.0	1.6
1	1510	Crude energy materials	1.4	3.9
8	S1006111	All commodities except farm products	-.2	-.1
4,5	OMIN	Total mining industries	.5	2.3
4,5	13	Oil and gas extraction	2.0	4.5
5	133	Crude petroleum, natural gas, and natural gas liquids	1.7	4.6
5	1331	Crude petroleum, natural gas, and natural gas liquids	1.7	4.6
5	1331-P	Primary products	1.7	4.6
5	1331-A	Crude petroleum and natural gas	1.9	5.1
5	1331-A2	Natural gas	.7	6.6
5	1331-A22	Short-term contract	1.0	7.8
5	1331-A23	Medium-term contract	3.6	13.4
5	1331-A24	Long-term contract	-1.3	2.0
10	ACRD	Crude processors	.2	.9
10	ACRDB	Crude mining processors	1.0	3.2
10	ACRDBE	Crude energy processors	1.2	3.6
10	ACR3XA	Crude processors less agriculture	-.3	.4
10	ACRDCAF	Crude processors less agriculture and feeds	-.3	.4
11	BPRI	Primary processors	.3	1.1
11	BPRIA2	Primary processors—energy	1.2	3.4
11	BFINA2	Finished processors—energy	-.3	-.2
11	BPCE	Final demand—consumers	-.2	-.1

<sup>1</sup> Seasonally adjusted.

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

(1982=100)

Grouping	Relative importance Dec. 1995 <sup>1</sup>	Unadjusted index			Unadjusted percent change to Aug. 1996 from :		Seasonally adjusted percent change from:		
		Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996	May to June	June to July	July to Aug.
Finished goods .....	100.000	130.6	131.5	131.9	3.0	0.3	0.2	0	0.3
Finished consumer goods .....	75.328	128.7	129.9	130.4	3.6	.4	.3	-2	.5
Finished consumer foods .....	23.341	131.2	133.6	135.4	5.1	1.3	1.6	.2	1.0
Crude .....	1.542	131.7	122.4	121.0	11.8	-1.1	7.6	-3.0	-2.1
Processed .....	21.799	131.1	134.4	136.4	4.7	1.5	1.2	.4	1.3
Finished consumer goods, excluding foods .....	51.987	127.4	128.1	128.1	3.0	0	-3	-2	.2
Nondurable goods less foods .....	35.295	123.1	124.0	124.2	3.7	.2	-7	-2	.2
Durable goods .....	16.692	134.0	134.0	133.6	1.3	-3	.4	-3	0
Capital equipment .....	24.672	138.3	138.2	138.0	1.0	-1	-1	.3	-1
Manufacturing industries .....	6.146	137.1	137.1	137.1	.9	0	-1	.1	0
Nonmanufacturing industries .....	18.526	138.7	138.6	138.3	1.2	-2	-1	.3	-1
Intermediate materials, supplies and components .....	100.000	125.4	125.8	126.0	.0	.2	-5	-3	.2
Materials and components for manufacturing .....	50.055	128.3	128.3	128.3	-2.3	0	.1	-5	0
Materials for food manufacturing .....	3.315	121.6	128.4	129.0	7.5	.5	1.9	-6	.3
Materials for nondurable manufacturing .....	16.240	130.5	129.4	129.7	-5.4	.2	0	-8	.3
Materials for durable manufacturing .....	11.189	131.2	131.2	130.4	-4.4	-6	.2	-9	-6
Components for manufacturing .....	19.311	126.9	126.6	126.7	.1	.1	-3	-2	.1
Materials and components for construction .....	12.541	142.5	143.7	144.1	.8	.3	.4	-1	.3
Processed fuels and lubricants .....	12.359	89.3	90.7	91.6	6.5	1.0	-3.8	-5	.9
Manufacturing industries .....	4.913	91.8	92.9	93.6	5.2	.8	-4.1	-1.3	.8
Nonmanufacturing industries .....	7.446	87.8	89.2	90.3	7.4	1.2	-3.7	.1	.9
Containers .....	3.875	143.0	139.3	138.7	-8.8	-4	-1.2	-4	-4
Supplies .....	21.170	135.7	136.2	136.3	2.7	.1	0	0	.1
Manufacturing industries .....	7.550	138.3	138.7	139.0	.9	.2	.1	-1	.4
Nonmanufacturing industries .....	13.620	134.3	134.9	134.9	3.8	0	-1	0	.1
Feeds .....	1.541	132.4	138.4	138.3	34.9	-1	.3	.9	.1
Other supplies .....	12.079	134.6	134.4	134.4	.4	0	-1	-1	.1
Crude materials for further processing .....	100.000	114.4	114.8	114.5	13.9	-3	-2.3	2.0	.2
Foodstuffs and feedstuffs .....	44.045	119.6	130.4	129.4	23.5	-8	1.4	2.7	-3
Nonfood materials .....	55.955	106.7	100.3	100.6	7.2	.3	-5.3	1.7	.4
Nonfood materials except fuel <sup>3</sup> .....	38.758	108.3	102.8	103.7	-7	.9	-2.8	.1	1.2
Manufacturing <sup>3</sup> .....	34.758	100.4	94.8	95.6	-5	.8	-2.9	.1	1.2
Construction .....	4.000	191.6	192.0	193.9	-2.6	1.0	-9	-6	1.0
Crude fuel <sup>4</sup> .....	17.197	93.9	86.6	85.7	28.9	-1.0	-10.3	5.2	-1.0
Manufacturing industries .....	3.654	91.8	85.3	84.5	25.0	-9	-9.4	4.7	-9
Nonmanufacturing industries .....	13.543	95.6	88.0	87.1	30.0	-1.0	-10.7	5.4	-1.0
<b>Special groupings</b>									
Finished goods, excluding foods .....	<sup>5</sup> 76.659	130.4	130.8	130.8	2.3	0	-3	-1	.1
Intermediate materials less foods and feeds .....	<sup>6</sup> 95.144	125.4	125.5	125.7	-7	.2	-6	-4	.2
Intermediate foods and feeds .....	<sup>6</sup> 4.856	125.3	131.9	132.3	15.2	.3	1.3	-1	.2
Crude materials less agricultural products <sup>7</sup> .....	<sup>8</sup> 53.384	106.0	99.6	99.9	7.8	.3	-5.4	1.6	.3
Finished energy goods .....	<sup>5</sup> 13.443	83.3	84.1	84.5	6.4	.5	-2.1	-9	.7
Finished goods less energy .....	<sup>5</sup> 86.557	138.8	139.7	140.0	2.4	.2	.6	.1	.2
Finished consumer goods less energy .....	<sup>5</sup> 61.885	138.9	140.2	140.7	2.9	.4	.9	.1	.4
Finished goods less foods and energy .....	<sup>5</sup> 63.216	141.7	142.0	141.8	1.4	-1	.2	.1	-1
Finished consumer goods less foods and energy .....	<sup>5</sup> 38.544	143.8	144.4	144.1	1.6	-2	.3	-1	0
Consumer nondurable goods less foods and energy .....	<sup>5</sup> 21.852	150.8	151.8	151.6	1.7	-1	.2	.2	-1
Intermediate energy goods .....	<sup>6</sup> 12.503	89.1	90.5	91.4	6.4	1.0	-3.7	-6	.9
Intermediate materials less energy .....	<sup>6</sup> 87.497	133.3	133.5	133.5	-1.0	0	0	-3	.1
Intermediate materials less foods and energy .....	<sup>6</sup> 82.641	133.9	133.6	133.6	-1.8	0	-1	-3	.1
Crude energy materials <sup>3</sup> .....	<sup>8</sup> 32.219	87.3	80.4	81.0	23.5	.7	-7.7	3.9	.7
Crude materials less energy .....	<sup>8</sup> 67.781	129.1	135.5	134.7	9.6	-6	.5	1.3	-1
Crude nonfood materials less energy <sup>4</sup> .....	<sup>8</sup> 23.736	157.6	153.1	152.5	-12.4	-4	-1.4	-1.6	.1

<sup>1</sup> Comprehensive relative importance figures are initially computed after the publication of December indexes and are recalculated after final December indexes are available. The first-published and final December relative importances initially appear, respectively, in the release tables containing January and May data.

<sup>2</sup> The indexes for April 1996 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision four months after original publication.

<sup>3</sup> Includes crude petroleum.

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

<sup>5</sup> Percent of total finished goods.

<sup>6</sup> Percent of total intermediate materials.

<sup>7</sup> Formerly titled "Crude materials for further processing, excluding crude foodstuffs and feedstuffs, plant and animal fibers, oilseeds, and leaf tobacco."

<sup>8</sup> Percent of total crude materials.

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

(1982=100 unless otherwise indicated)

Grouping	Commodity code	Unadjusted index			Unadjusted percent change to Aug. 1996 from:		Seasonally adjusted percent change from:		
		Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996	May to June	June to July	July to Aug.
<b>Finished goods</b> .....		130.6	131.5	131.9	3.0	0.3	0.2	0	0.3
<b>Finished consumer goods</b> .....		128.7	129.9	130.4	3.6	.4	.3	-2	.5
<b>Finished consumer foods</b> .....		131.2	133.6	135.4	5.1	1.3	1.6	.2	1.0
Fresh fruits and melons <sup>2</sup> .....	01-11	82.2	93.2	94.8	1.9	1.7	22.6	-15.4	1.7
Fresh and dry vegetables <sup>2</sup> .....	01-13	168.0	130.9	115.3	1.9	-11.9	-5.4	2.3	-11.9
Eggs for fresh use (Dec. 1991=100) <sup>2</sup> .....	01-71-07	107.5	95.1	104.0	27.9	9.4	6.8	-8	9.4
Bakery products <sup>2</sup> .....	02-11	167.5	170.0	170.9	3.6	.5	.7	.5	.5
Milled rice <sup>2</sup> .....	02-13	126.1	132.7	133.1	14.6	.3	-1	.6	.3
Pasta products (June 1985=100) <sup>2</sup> .....	02-14-02	127.2	126.6	126.3	4.9	-2	.1	-1	-2
Beef and veal .....	02-21-01	94.2	98.3	102.5	4.9	4.3	5.6	2.6	4.9
Pork .....	02-21-04	112.6	125.2	137.4	26.4	9.7	3.2	-3.3	8.7
Processed young chickens .....	02-22-03	111.6	125.5	127.7	7.1	1.8	7.4	1.4	-4
Processed turkeys .....	02-22-06	107.3	107.4	105.4	-1.4	-1.9	.4	.3	-3.8
Finfish and shellfish .....	02-23	166.0	163.4	159.3	-6.7	-2.5	4.6	5.2	-2.3
Dairy products .....	02-3	129.2	134.8	136.5	14.7	1.3	4.6	1.7	1.3
Processed fruits and vegetables <sup>2</sup> .....	02-4	127.3	128.3	128.0	4.1	-2	1	.3	-2
Confectionery end products <sup>2</sup> .....	02-55	166.3	167.3	167.3	3.5	0	.4	-5	0
Soft drinks .....	02-62	134.1	133.6	134.2	.5	.4	.3	.6	.6
Roasted coffee .....	02-63-01	131.2	128.0	127.6	-14.0	-3	-1.5	-1.5	-1.5
Shortening and cooking oils <sup>2</sup> .....	02-76	137.9	137.4	139.2	-2.1	1.3	-2.9	-1.6	1.3
<b>Finished consumer goods excluding foods</b> .....		127.4	128.1	128.1	3.0	0	-3	-2	.2
Alcoholic beverages .....	02-61	132.6	133.7	133.8	3.8	.1	.9	.8	.2
Women's apparel <sup>2</sup> .....	03-81-01	118.9	120.4	120.1	.6	-2	.7	.1	-2
Men's and boys' apparel .....	03-81-02	132.2	132.4	132.2	1.4	-2	.3	0	-2
Girls', children's, and infants' apparel <sup>2</sup> .....	03-81-03	121.8	122.1	122.1	.6	0	.3	.2	0
Textile housefurnishings <sup>2</sup> .....	03-82	121.0	123.6	123.4	2.7	-2	.2	1.7	-2
Footwear .....	04-3	141.2	141.5	142.0	1.9	.4	.6	-2	.4
Residential electric power (Dec. 1990=100) .....	05-41	110.1	116.8	116.9	.6	.1	.4	-8	.1
Residential gas (Dec. 1990=100) .....	05-51	109.8	110.7	111.4	7.9	.6	-2	1.4	.7
Gasoline .....	05-71	76.4	73.7	73.2	13.5	-7	-7.4	-2.8	.9
Fuel oil No. 2 .....	05-73-02-01	75.6	62.6	67.3	21.7	7.5	-11.4	4.4	4.1
Pharmaceutical preps, ethical (Prescription) .....	06-35	263.4	266.2	265.0	3.1	-5	.8	.4	-6
Pharmaceutical preps,proprietary (Over-counter) .....	06-36	187.2	183.4	183.3	-1.8	-1	-1.7	.1	-1
Soaps and synthetic detergents <sup>2</sup> .....	06-71	125.3	125.5	125.2	2.0	-2	-1	.1	-2
Cosmetics and other toilet preparations <sup>2</sup> .....	06-75	129.6	130.1	130.0	2.2	-1	.4	.2	-1
Tires, tubes, tread, etc <sup>2</sup> .....	07-12	96.9	96.0	96.8	-4.2	.8	0	-1.3	.8
Sanitary papers and health products <sup>2</sup> .....	09-15-01	151.4	148.6	149.5	1.0	.6	0	-1.1	.6
Newspaper circulation .....	09-31-01	196.9	199.8	199.8	6.9	0	1.2	.9	.3
Periodical circulation .....	09-32-01	179.3	180.8	180.4	2.0	-2	.5	0	-1
Book publishing <sup>2</sup> .....	09-33	193.5	194.6	192.2	3.2	-1.2	.5	.2	-1.2
Household furniture <sup>2</sup> .....	12-1	144.2	144.6	144.6	1.7	0	.1	-1	0
Floor coverings <sup>2</sup> .....	12-3	124.8	126.5	127.2	2.9	.6	-2	.9	.6
Household appliances <sup>2</sup> .....	12-4	113.0	113.0	113.1	.8	.1	-1	0	-1
Home electronic equipment <sup>2</sup> .....	12-5	79.0	79.1	78.8	.5	-4	-1	.1	-4
Household glassware <sup>2</sup> .....	12-62	157.9	157.8	157.8	2.7	0	0	-1	0
Household flatware <sup>2</sup> .....	12-64	138.5	137.7	137.7	-1	0	0	-6	0
Lawn and garden equip., ex. tractors <sup>2</sup> .....	12-66	132.1	132.3	132.6	1.8	.2	0	.2	.2
Passenger cars .....	14-11-01	135.2	134.9	133.6	1.8	-1.0	1.0	-9	-2
Toys, games, and children's vehicles .....	15-11	125.3	125.3	125.1	.6	-2	0	.1	0
Sporting and athletic goods <sup>2</sup> .....	15-12	123.3	123.2	123.8	1.3	.5	-2	-1	.5
Tobacco products <sup>2</sup> .....	15-2	233.3	241.0	240.5	3.0	-2	0	.1	-2
Mobile homes <sup>2</sup> .....	15-5	148.9	150.3	150.2	3.7	-1	.7	.2	-1
Jewelry, platinum, & karat gold <sup>2</sup> .....	15-94-02	129.5	129.1	129.2	1.0	.1	3.2	-3.2	.1
Costume jewelry and novelties <sup>2</sup> .....	15-94-04	134.9	137.0	138.9	2.7	1.4	0	1.4	1.4
<b>Capital equipment</b> .....		138.3	138.2	138.0	1.0	-1	-1	.3	-1
Agricultural machinery and equipment <sup>2</sup> .....	11-1	147.4	144.8	145.2	1.2	.3	.1	0	.3
Construction machinery and equipment .....	11-2	139.5	139.7	140.0	2.4	.2	.3	-1	.1
Metal cutting machine tools <sup>2</sup> .....	11-37	151.2	152.8	152.9	2.5	.1	.3	-1	.1
Metal forming machine tools <sup>2</sup> .....	11-38	148.5	151.0	150.8	3.0	-1	.3	.5	-1
Tools, dies, jigs, fixtures, and ind. molds <sup>2</sup> .....	11-39	135.6	136.2	136.4	1.6	.1	0	.1	.1
Pumps, compressors, and equipment .....	11-41	143.2	143.4	143.6	3.1	.1	.1	.4	.3
Industrial material handling equipment <sup>2</sup> .....	11-44	127.2	127.4	127.6	1.5	.2	0	0	.2
Electronic computers (Dec. 1990=100) <sup>2</sup> .....	11-51	43.8	42.0	41.2	-18.6	-1.9	-3.5	.7	-1.9
Textile machinery <sup>2</sup> .....	11-62	148.2	148.4	148.4	1.2	0	.1	0	0
Paper industries machinery (June 1982=100) <sup>2</sup> .....	11-64	153.6	153.9	154.2	1.6	.2	.2	.1	.2
Printing trades machinery <sup>2</sup> .....	11-65	136.1	137.2	137.5	2.8	.2	.4	0	.2
Transformers and power regulators <sup>2</sup> .....	11-74	130.5	129.7	128.3	-1.0	-1.1	.1	-5	-1.1

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Grouping	Commodity code	Unadjusted index			Unadjusted percent change to Aug. 1996 from:		Seasonally adjusted percent change from:		
		Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1996	July 1996	May to June	June to July	July to Aug.
<b>Capital equipment—Continued</b>									
Communication & related equip. (Dec. 1985=100) <sup>2</sup>	11-76	113.0	113.2	113.1	1.1	-0.1	0	0.2	-0.1
X-ray and electromedical equipment <sup>2</sup>	11-79-05	112.0	109.6	109.8	-1.4	.2	0	-.1	.2
Oil field and gas field machinery <sup>2</sup>	11-91	117.1	118.1	118.1	3.1	0	.5	.3	0
Mining machinery and equipment <sup>2</sup>	11-92	138.9	139.4	139.4	2.5	0	0	.4	0
Office and store machines and equipment <sup>2</sup>	11-93	112.0	112.0	112.1	.6	.1	0	.2	.1
Commercial furniture <sup>2</sup>	12-2	151.3	151.7	151.7	1.9	0	0	-.1	0
Light motor trucks	14-11-05	160.4	159.3	158.6	.3	-.4	.6	-.2	-.2
Heavy motor trucks	14-11-06	147.2	146.1	146.2	.9	.1	-1.7	.6	.1
Truck trailers <sup>2</sup>	14-14	130.5	130.7	130.1	-1.5	-.5	-.1	.1	-.5
Civilian aircraft (Dec. 1985=100)	14-21-02	146.1	148.0	147.4	3.4	-.4	.1	1.9	-.3
Ships (Dec. 1985=100) <sup>2</sup>	14-31	138.8	138.0	138.9	4.5	.7	(*)	-.2	.7
Railroad equipment	14-4	137.8	137.3	137.2	1.1	-.1	-.3	.1	-.1
Intermediate materials, supplies, and components		125.4	125.8	126.0	0	.2	-.5	-.3	.2
Intermediate foods and feeds		125.3	131.9	132.3	15.2	.3	1.3	-.1	.2
Flour <sup>2</sup>	02-12-03	140.4	141.6	132.4	2.8	-6.5	-4.7	-8.1	-6.5
Refined sugar <sup>2</sup>	02-53	123.4	126.8	126.2	6.6	-.5	3.8	-.7	-.5
Confectionery materials	02-54	106.3	106.6	106.7	-2.4	.1	0	-2.3	.2
Crude vegetable oils <sup>2</sup>	02-72	122.3	118.4	119.4	-6.7	.8	-3.5	-5.2	.8
Prepared animal feeds <sup>2</sup>	02-9	134.8	139.8	139.7	28.9	-.1	-.2	1.2	-.1
Intermediate materials less foods and feeds		125.4	125.5	125.7	-.7	.2	-.6	-.4	.2
Synthetic fibers <sup>2</sup>	03-1	111.2	113.0	113.0	1.8	0	0	1.7	0
Processed yarns and threads <sup>2</sup>	03-2	114.7	114.4	114.8	1.1	-.3	.1	1.1	.3
Gray fabrics <sup>2</sup>	03-3	122.4	121.3	121.6	.2	.2	-.3	.2	.2
Finished fabrics <sup>2</sup>	03-4	123.6	123.6	123.9	1.3	.2	.1	-.1	.2
Industrial textile products <sup>2</sup>	03-83-03	121.6	121.5	121.2	1.8	-.2	.1	-.2	-.2
Leather <sup>2</sup>	04-2	176.1	172.9	174.8	-8.0	1.1	-1.9	-1.5	1.1
Liquefied petroleum gas <sup>2</sup>	05-32	81.0	74.4	78.1	26.6	5.0	-2.2	0	5.0
Commercial electric power	05-42	126.6	137.6	138.2	-1.1	.4	-1.2	-.5	.5
Industrial electric power	05-43	129.1	134.9	135.3	-.9	.3	-4.0	-2.2	.5
Commercial natural gas (Dec. 1990=100) <sup>2</sup>	05-52	102.6	100.7	102.0	10.0	1.3	-.6	1.0	1.3
Industrial natural gas (Dec. 1990=100) <sup>2</sup>	05-53	96.6	97.9	98.4	12.8	.5	.5	.3	.5
Natural gas to electric utilities (Dec. 1990=100) <sup>2</sup>	05-54	89.8	88.5	88.8	8.6	.3	-2.3	.5	.3
Jet fuels	05-72-03	66.7	62.7	65.3	21.2	4.1	-9.1	-.2	3.0
No. 2 Diesel fuel	05-73-03	75.4	67.0	69.6	24.3	3.9	-9.2	5.1	0
Residual fuel <sup>2</sup>	05-74	56.2	61.1	60.9	12.8	-.3	.5	2.2	-.3
Industrial chemicals <sup>2</sup>	06-1	126.9	126.3	126.9	-2.1	.5	.2	-2.0	.5
Prepared paint	06-21	145.9	146.5	146.3	2.1	-.1	.6	.1	0
Paint materials <sup>2</sup>	06-22	143.1	141.4	141.4	.6	0	.5	-1.7	0
Medicinal and botanical chemicals <sup>2</sup>	06-31	127.9	129.4	129.2	.9	-.2	.2	0	-.2
Fats and oils, inedible <sup>2</sup>	06-4	116.1	135.5	147.4	18.1	8.8	1.8	2.1	8.8
Mixed fertilizers	06-51	116.3	115.0	114.7	2.8	-.3	.2	-.2	.3
Nitrogenates	06-52-01	135.1	124.9	121.1	-.3	-3.0	-1.9	-.2	1.0
Phosphates <sup>2</sup>	06-52-02	122.6	115.6	111.9	4.0	-3.2	-3.1	-1.6	-3.2
Other agricultural chemicals	06-53	146.2	145.3	145.5	.7	.1	.5	.3	.5
Plastic resins and materials <sup>2</sup>	06-6	127.7	132.6	134.7	-7.0	1.6	2.5	-.3	1.6
Synthetic rubber <sup>2</sup>	07-11-02	122.3	122.1	122.0	-5.4	-.1	-.1	.1	-.1
Plastic construction products <sup>2</sup>	07-21	130.7	132.6	131.9	-3.2	-.5	.8	.8	-.5
Unsupported plastic film, sheet, & other shapes	07-22	131.3	133.3	133.2	-2.1	-.1	.8	.1	.5
Plastic parts and components for manufacturing <sup>2</sup>	07-26	117.7	117.7	117.4	.9	-.3	.3	0	-.3
Softwood lumber <sup>2</sup>	08-11	178.5	191.1	199.3	12.5	4.3	2.9	-3.2	4.3
Hardwood lumber <sup>2</sup>	08-12	163.8	162.8	163.1	-1.7	.2	.1	-.2	.2
Millwork <sup>2</sup>	08-2	164.6	167.0	168.0	2.4	.6	.6	.1	.6
Plywood <sup>2</sup>	08-3	151.6	155.3	158.4	-7.4	2.0	-1.9	-.4	2.0
Woodpulp <sup>2</sup>	09-11	120.3	125.9	128.8	-35.8	2.3	2.9	5.3	2.3
Paper <sup>2</sup>	09-13	152.6	145.5	145.1	-12.0	-.3	-.6	-1.4	-.3
Paperboard <sup>2</sup>	09-14	161.8	148.7	148.6	-22.0	-.1	-3.3	-2.7	-.1
Paper boxes and containers <sup>2</sup>	09-15-03	157.6	150.3	148.6	-12.3	-.1	-2.1	-.9	-1.1
Building paper and board <sup>2</sup>	09-2	136.2	134.3	137.5	-3.4	2.4	-.9	-1.1	2.4
Commercial printing (June 1982=100) <sup>2</sup>	09-37	148.3	148.2	148.8	2.1	.4	0	-.1	.4
Foundry and forge shop products	10-15	132.4	132.7	132.9	2.3	.2	.4	-.1	.2
Steel mill products <sup>2</sup>	10-17	114.9	115.4	116.1	-4.2	.6	.1	.1	.6
Primary nonferrous metals <sup>2</sup>	10-22	132.4	130.1	117.2	-20.8	-9.9	1.3	-4.7	-9.9
Aluminum mill shapes <sup>2</sup>	10-25-01	147.3	145.9	143.1	-10.2	-1.9	-.1	-.5	-1.9
Copper and brass mill shapes <sup>2</sup>	10-25-02	182.4	174.4	170.6	-13.4	-2.2	-5.2	-4.9	-2.2
Nonferrous wire and cable <sup>2</sup>	10-26	148.6	145.5	144.6	-5.6	-.6	-.9	-2.7	-.6
Metal containers <sup>2</sup>	10-3	110.5	109.6	109.6	-7.1	0	-1.0	.2	0
Hardware	10-4	143.5	143.7	144.1	1.8	.3	0	.1	.3
Plumbing fixtures and brass fittings	10-5	171.0	171.9	171.4	2.8	-.3	.4	-.8	-.3
Heating equipment	10-6	150.6	151.2	151.9	2.6	.5	.5	0	.6

See footnotes at end of table.



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

(1982=100 unless otherwise indicated)

Grouping	Commodity code	Unadjusted index			Unadjusted percent change to Aug. 1996 from:		Seasonally adjusted percent change from:		
		Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996	May to June	June to July	July to Aug.
<b>Intermediate materials less foods and feeds—Continued</b>									
Fabricated structural metal products .....	10-7	137.2	137.8	137.9	1.4	0.1	0.1	0.1	0.1
Fabricated ferrous wire products (June 1982=100) <sup>2</sup> .....	10-88	126.8	127.2	127.1	.9	-.1	.2	0	-.1
Other misc. metal products <sup>2</sup> .....	10-89	125.6	125.5	125.6	.2	.1	-.1	0	.1
Mechanical power transmission equipment .....	11-45	151.1	151.5	151.5	2.4	0	.1	.3	.2
Air conditioning and refrigeration equipment .....	11-48	132.7	132.7	132.9	1.8	.2	-.2	.2	.2
Metal valves, ex.fluid power (Dec. 1982=100) .....	11-49-02	149.8	150.5	149.8	2.2	-.5	.2	-.3	-.5
Ball and roller bearings <sup>2</sup> .....	11-49-05	157.1	157.7	157.8	3.5	.1	.1	.3	.1
Wiring devices .....	11-71	151.0	151.6	151.6	2.6	0	.2	.3	0
Motors, generators, motor generator sets .....	11-73	146.1	146.1	145.9	1.1	-.1	.1	.1	-.1
Switchgear, switchboard, etc., equipment .....	11-75	141.7	141.9	142.7	2.0	.6	.8	-.5	.8
Electronic components and accessories <sup>2</sup> .....	11-78	109.4	108.5	108.8	-3.6	.3	-1.8	-1.0	.3
Internal combustion engines .....	11-94	138.3	139.1	139.4	2.3	.2	.5	-.1	.1
Machine shop products <sup>2</sup> .....	11-95	133.2	133.4	133.3	1.4	-.1	-.2	.4	-.1
Flat glass <sup>2</sup> .....	13-11	110.0	110.1	108.6	-3.4	-1.4	-.1	1.1	-1.4
Cement .....	13-22	133.3	135.0	135.3	4.3	.2	.3	.2	.2
Concrete products .....	13-3	132.8	133.5	133.6	3.0	.1	.6	.4	0
Asphalt felts and coatings <sup>2</sup> .....	13-6	99.9	101.0	100.6	-.5	-.4	-.6	.9	-.4
Gypsum products <sup>2</sup> .....	13-7	145.3	152.0	157.6	2.7	3.7	3.1	0	3.7
Glass containers <sup>2</sup> .....	13-8	129.7	129.7	129.8	-.9	.1	0	0	.1
Motor vehicle parts <sup>2</sup> .....	14-12	116.3	115.8	115.8	-.3	0	-.2	.1	0
Aircraft engines & engine parts (Dec. 1985=100) .....	14-23	133.9	134.2	134.4	.6	.1	-1.0	-.1	.2
Aircraft parts & aux.equip.,nec (June 1985=100) <sup>2</sup> .....	14-25	139.4	137.9	137.9	2.6	0	-.1	-.3	0
Photographic supplies <sup>2</sup> .....	15-42	129.8	129.8	127.3	-.5	-1.9	0	-.1	-1.9
Medical/surgical/personal aid devices .....	15-6	143.4	143.6	143.7	1.8	.1	.1	-.1	.1
<b>Crude materials for further processing .....</b>		<b>114.4</b>	<b>114.8</b>	<b>114.5</b>	<b>13.9</b>	<b>-.3</b>	<b>-2.3</b>	<b>2.0</b>	<b>.2</b>
<b>Crude foodstuffs and feedstuffs .....</b>		<b>119.6</b>	<b>130.4</b>	<b>129.4</b>	<b>23.5</b>	<b>-.8</b>	<b>1.4</b>	<b>2.7</b>	<b>-.3</b>
Wheat .....	01-21	149.3	139.0	128.5	5.7	-7.6	-11.4	-6.2	-9.3
Corn .....	01-22-02-05	176.5	209.8	193.2	75.8	-7.9	-3.3	11.1	-3.8
Slaughter cattle .....	01-31	90.6	95.4	97.1	4.2	1.8	6.3	5.2	0
Slaughter hogs .....	01-32	82.2	96.7	100.8	23.1	4.2	-6.9	.1	3.7
Slaughter broilers/fryers .....	01-41-02	124.5	160.9	158.3	8.6	-1.6	18.4	-7.4	-1.2
Slaughter turkeys .....	01-42	114.2	126.0	122.8	-3.9	-2.5	-.3	2.4	-8.5
Fluid milk .....	01-6	101.7	110.6	115.4	25.0	4.3	4.3	4.5	3.7
Soybeans .....	01-83-01-31	131.9	132.9	139.7	41.0	5.1	-5.6	1.2	11.4
Cane sugar,raw <sup>2</sup> .....	02-52-01-01	118.4	118.4	118.8	-2.1	.3	-.3	-.3	.3
<b>Crude nonfood materials .....</b>		<b>106.7</b>	<b>100.3</b>	<b>100.6</b>	<b>7.2</b>	<b>.3</b>	<b>-5.3</b>	<b>1.7</b>	<b>.4</b>
Raw cotton .....	01-51-01-01	143.5	128.8	128.9	-7.7	.1	-1.5	-.3	6.5
Leaf tobacco <sup>2</sup> .....	01-92-01-01	94.4	103.2	98.5	-3.4	-4.6	( <sup>3</sup> )	( <sup>3</sup> )	-4.6
Cattle hides .....	04-11	175.6	185.5	190.7	-7.9	2.8	6.7	.5	5.1
Coal <sup>2</sup> .....	05-1	94.3	93.5	93.6	-1.8	.1	-.9	-.7	.1
Natural gas <sup>2</sup> .....	05-31	92.8	84.1	83.1	39.4	-1.2	-12.5	6.6	-1.2
Crude petroleum <sup>2</sup> .....	05-61	66.0	59.7	61.6	25.5	3.2	-5.3	3.5	3.2
Logs, timber, etc. <sup>2</sup> .....	08-5	200.2	199.2	202.4	-6.3	1.6	-2.1	-.7	1.6
Wastepaper <sup>2</sup> .....	09-12	123.1	132.2	135.8	-65.6	2.7	13.0	2.6	2.7
Iron ore <sup>2</sup> .....	10-11	97.7	97.7	97.7	4.5	0	-.4	0	0
Iron and steel scrap <sup>2</sup> .....	10-12	197.8	191.1	191.1	-9.1	0	-3.2	-1.6	0
Nonferrous metal ores (Dec. 1983=100) <sup>2</sup> .....	10-21	95.5	86.3	84.3	-17.4	-2.3	-1.8	-8.3	-2.3
Copper base scrap <sup>2</sup> .....	10-23-01	180.0	160.4	153.9	-24.1	-4.1	-8.9	-4.8	-4.1
Aluminum base scrap .....	10-23-02	183.8	167.4	168.6	-20.6	.7	-3.4	-6.4	.6
Construction sand, gravel, and crushed stone .....	13-21	145.5	145.9	146.0	2.1	.1	-.1	.2	.1
Construction sand, gravel, and crushed stone .....	13-21	145.5	145.9	146.0	2.1	.1	-.1	.2	.1
Construction sand, gravel, and crushed stone .....	13-21	145.5	145.9	146.0	2.1	.1	-.1	.2	.1

<sup>1</sup> The indexes for April 1996 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication.

<sup>2</sup> Not seasonally adjusted.

<sup>3</sup> Not available.

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

(1982 = 100)

Year and month	Index									
	Finished goods	Finished consumer foods	Finished consumer goods excluding foods	Capital equipment	intermediate materials	Intermediate foods and feeds	Intermediate materials excluding foods	Crude materials	Crude foodstuffs and feedstuffs	Crude nonfood materials
<b>1992:</b>										
January .....	122.1	122.8	119.3	128.3	113.5	111.1	113.7	97.1	104.3	88.9
February .....	122.3	123.5	119.4	128.3	113.9	111.0	114.0	98.5	105.8	90.1
March .....	122.5	123.1	119.8	128.6	113.9	110.7	114.1	97.0	105.2	88.1
April .....	122.6	122.6	120.1	128.9	114.1	110.3	114.3	98.1	104.0	90.5
May .....	123.0	122.6	120.8	129.1	114.5	111.3	114.7	100.1	105.9	92.6
June .....	123.4	122.9	121.3	129.0	115.0	112.1	115.2	101.6	106.3	94.6
July .....	123.2	122.8	121.0	129.0	115.0	110.9	115.3	101.7	105.2	95.6
August .....	123.3	123.3	120.9	129.3	115.0	109.9	115.3	100.8	104.2	94.8
September .....	123.7	123.5	121.4	129.5	115.2	110.9	115.5	102.9	104.3	98.1
October .....	124.0	124.0	121.8	129.7	115.2	109.9	115.5	103.0	106.2	97.0
November .....	124.1	123.8	121.8	129.9	115.1	109.9	115.4	102.7	104.8	97.5
December .....	124.2	124.7	121.7	130.1	115.2	111.0	115.5	101.4	105.5	94.8
<b>1993:</b>										
January .....	124.5	124.6	122.1	130.4	115.6	111.2	115.8	101.5	105.8	94.9
February .....	124.8	124.5	122.5	130.7	116.0	110.0	116.3	101.1	105.2	94.6
March .....	125.0	124.5	122.8	130.9	116.3	109.7	116.7	101.6	106.0	94.9
April .....	125.6	126.3	123.2	131.1	116.6	111.1	116.9	103.2	109.0	95.6
May .....	125.6	126.5	123.1	131.1	116.3	111.5	116.6	105.6	110.1	98.7
June .....	125.1	125.2	122.6	131.1	116.3	111.0	116.5	103.9	106.4	98.2
July .....	124.9	125.0	122.2	131.5	116.1	113.8	116.3	101.7	107.9	93.8
August .....	123.9	125.2	120.3	131.6	116.1	114.0	116.3	101.0	108.9	92.1
September .....	124.1	125.7	120.4	131.8	116.2	113.6	116.4	101.4	108.8	92.8
October .....	124.2	125.6	120.7	131.7	116.4	113.9	116.5	104.0	108.3	97.2
November .....	124.5	127.0	120.4	132.2	116.5	115.0	116.6	103.2	112.2	93.5
December .....	124.5	127.7	120.1	132.4	116.4	117.1	116.4	101.4	112.8	90.3
<b>1994:</b>										
January .....	124.8	127.2	120.6	132.9	116.6	117.1	116.6	103.1	111.9	93.5
February .....	125.0	126.7	121.2	133.1	117.0	117.4	117.0	101.3	112.0	90.7
March .....	125.1	127.1	121.0	133.3	117.1	117.2	117.2	103.0	111.7	93.6
April .....	125.1	126.9	121.0	133.7	117.1	117.0	117.1	103.5	111.8	94.1
May .....	125.1	126.3	121.0	134.0	117.3	116.3	117.4	102.2	108.1	94.5
June .....	125.2	125.9	121.2	134.2	117.8	115.5	117.9	102.9	107.1	96.2
July .....	125.5	126.2	121.7	134.4	118.2	113.2	118.5	102.4	104.4	97.1
August .....	126.2	126.4	122.7	134.6	119.0	113.3	119.3	102.3	102.9	98.0
September .....	125.9	126.3	122.1	135.0	119.6	113.7	119.9	100.2	102.4	94.9
October .....	125.4	126.2	121.5	134.3	120.0	112.5	120.4	99.3	101.1	94.3
November .....	126.2	127.2	122.5	134.5	121.0	112.4	121.5	99.8	101.4	94.9
December .....	126.8	129.0	122.5	135.0	121.6	111.8	122.1	100.9	102.0	96.3
<b>1995:</b>										
January .....	127.0	128.1	123.1	135.5	122.9	112.1	123.5	101.4	101.7	97.2
February .....	127.2	128.2	123.3	135.8	123.8	111.8	124.4	102.0	102.7	97.6
March .....	127.3	128.2	123.5	135.9	124.3	112.3	124.9	101.2	100.8	97.5
April .....	127.6	128.5	123.8	136.2	125.0	111.6	125.7	103.0	100.7	100.4
May .....	127.9	127.8	124.5	136.4	125.3	110.6	126.1	102.2	98.6	100.6
June .....	127.7	127.4	124.2	136.5	125.4	111.7	126.1	103.1	101.8	99.9
July .....	127.7	128.5	123.8	136.7	125.5	113.4	126.1	102.4	105.6	96.5
August .....	127.8	128.6	123.8	136.9	125.6	114.6	126.1	101.0	106.0	93.9
September .....	128.2	130.1	123.9	137.1	125.4	115.7	125.9	102.9	109.7	94.6
October .....	128.4	130.0	124.1	137.5	125.4	119.0	125.7	103.0	112.3	93.2
November .....	128.8	131.4	124.1	138.1	125.3	121.5	125.5	104.6	115.5	93.6
December .....	129.6	131.5	125.4	138.1	125.5	123.3	125.7	106.3	115.0	96.7
<b>1996:</b>										
January .....	129.8	131.0	126.2	138.0	125.7	123.2	125.8	108.7	114.5	100.9
February .....	129.7	130.7	126.0	138.0	125.1	123.0	125.2	110.4	113.7	104.3
March .....	130.4	131.7	126.9	138.1	125.2	123.0	125.4	108.9	113.8	101.7
April .....	130.7	131.1	127.7	138.1	125.7	125.3	125.7	113.8	118.7	106.4
May .....	130.8	131.2	127.8	138.2	126.3	130.2	126.1	115.2	125.8	104.0
June .....	131.0	133.3	127.4	138.0	125.7	131.9	125.4	112.6	127.6	98.5
July .....	131.0	133.6	127.1	138.4	125.3	131.8	124.9	114.9	131.0	100.2
August .....	131.4	135.0	127.3	138.3	125.5	132.1	125.2	115.1	130.6	100.6

NOTE: All seasonally adjusted indexes are subject to change up to 5 years after original publication due to the recalculation of seasonal factors each January. The indexes for April 1996 have been recalculated to incorporate late reports and corrections by respondents.

**Table 4. Producer price indexes for the net output of major industry groups, not seasonally adjusted**

Industry <sup>1</sup>	Industry code	Index base	Index			Percent change to Aug. 1996 from —	
			Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Total mining industries</b> .....		12/84	86.0	80.0	80.4	18.9	0.5
Metal mining .....	10	12/84	96.4	89.2	87.7	-13.3	-1.7
Coal mining .....	12	12/85	91.1	90.8	90.8	-1.1	0
Oil and gas extraction .....	13	12/85	86.2	79.2	80.1	29.6	1.1
Mining and quarrying of non-metallic minerals, except fuels .....	14	12/84	127.1	128.3	126.3	1.7	-1.6
<b>Total manufacturing industries</b> .....		12/84	126.8	127.1	127.4	2.4	.2
Food and kindred products .....	20	12/84	124.6	128.2	129.7	6.3	1.2
Tobacco manufactures .....	21	12/84	195.1	201.4	201.4	3.3	0
Textile mill products .....	22	12/84	118.1	118.0	118.7	1.5	.6
Apparel and other finished products made from fabrics and similar materials .....	23	12/84	121.5	122.1	121.9	1.1	-2
Lumber and wood products, except furniture .....	24	12/84	151.0	153.1	154.8	.4	1.1
Furniture and fixtures .....	25	12/84	135.8	136.2	136.2	1.7	0
Paper and allied products .....	26	12/84	140.5	136.1	135.8	-10.0	-2
Printing, publishing, and allied industries. ....	27	12/84	165.1	165.1	165.3	3.2	.1
Chemicals and allied products .....	28	12/84	145.3	145.9	146.2	1.3	.2
Petroleum refining and related products .....	29	12/84	90.5	86.5	87.4	12.8	1.0
Rubber and miscellaneous plastic products .....	30	12/84	122.6	123.2	123.3	-.7	.1
Leather and leather products .....	31	12/84	134.1	134.0	134.2	0	.1
Stone, clay, glass, and concrete products .....	32	12/84	125.4	126.1	126.2	1.3	.1
Primary metal industries .....	33	12/84	124.1	123.5	122.9	-4.6	-5
Fabricated metal products, except machinery and transportation equipment .....	34	12/84	126.0	126.2	126.2	.6	0
Machinery, except electrical .....	35	12/84	119.3	119.0	119.0	-.1	0
Electrical and electronic machinery, equipment, and supplies .....	36	12/84	113.9	113.1	113.3	.2	.2
Transportation equipment .....	37	12/84	134.1	133.9	133.6	1.8	-2
Measuring and controlling instruments; photographic, medical, optical goods; watches, clocks ..	38	12/84	125.1	125.3	125.2	.8	-1
Miscellaneous manufacturing industries .....	39	12/85	127.4	127.7	127.9	1.4	.2
<b>Services industries</b> .....							
Motor freight transportation and warehousing .....	42	06/93	105.9	106.4	106.2	1.3	-2
United states postal service .....	43	06/89	132.3	132.3	132.3	0	0
Water transportation .....	44	12/92	103.8	103.0	102.9	-.4	-1
Transportation by air .....	45	12/92	120.2	122.1	121.9	5.3	-2
Pipe lines, except natural gas .....	46	12/86	103.7	110.8	104.0	-6.1	-6.1
Health services .....	80	12/94	104.3	104.4	104.6	1.9	.2

<sup>1</sup> Indexes in this table are derived from the net-output-weighted industry price indexes shown in table 5. Because of differences in coverage and aggregation methodology, they will generally not match the movements of similarly-titled indexes which are derived from traditional commodity groupings shown in table 6.

<sup>2</sup> The indexes for April 1996 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication.

<sup>3</sup> Not available.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Total mining industries</b> .....			12/84	86.0	80.0	80.4	18.9	0.5
<b>Metal mining</b> .....	10		12/84	96.4	89.2	87.7	-13.3	-1.7
Iron ores .....	101		12/84	93.0	93.0	93.0	.3	0
Iron ores .....	1011		12/84	96.7	96.7	96.7	4.3	0
Primary products .....		1011-P	12/84	99.0	99.0	99.0	4.2	0
Ores, Great Lakes area .....		1011-2	12/84	96.2	96.2	96.2	4.0	0
Pellets .....		1011-21	12/84	93.3	93.3	93.3	4.0	0
Intra-company transfers .....		1011-211	12/89	122.5	122.5	122.5	4.5	0
Ores, all areas, excluding Great Lakes .....		1011-3	12/84	101.3	101.3	101.3	7.3	0
Other ores .....		1011-32	12/84	122.4	122.4	122.4	0	0
Market sales .....		1011-322	12/89	122.4	122.4	122.4	0	0
Copper ores .....	102		06/88	130.1	107.3	98.7	-36.9	-8.0
Copper ores .....	1021		06/88	130.1	107.3	98.7	-36.9	-8.0
Primary products .....		1021-P	06/88	131.7	108.8	99.9	-36.7	-8.2
Copper concentrates, copper precipitates, and crude copper ores .....		1021-3	06/88	131.7	108.8	99.9	-36.7	-8.2
Copper concentrates .....		1021-302	06/88	135.4	111.9	100.5	-37.0	-10.2
Secondary products and miscellaneous receipts .....		1021-SM	06/88	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Lead and zinc ores .....	103		12/85	113.6	107.6	107.1	3.9	-5
Lead and zinc ores .....	1031		12/85	113.6	107.6	107.1	3.9	-5
Primary products .....		1031-P	12/85	113.6	107.6	107.1	3.9	-5
Lead and zinc concentrates .....		1031-2	12/85	113.6	107.6	107.1	3.9	-5
Zinc concentrates .....		1031-215	12/85	108.2	102.5	101.3	-2.1	-1.2
Gold and silver ores .....	104		12/84	79.9	77.4	78.5	2.2	1.4
Gold ores .....	1041		06/85	119.0	115.4	116.9	.8	1.3
Primary products .....		1041-P	06/85	119.0	115.4	116.9	.8	1.3
Gold mill bullion, including dore .....		1041-4	06/85	122.8	119.1	120.6	.8	1.3
Secondary products and miscellaneous receipts .....	1044		06/92	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Metal Mining Services .....	108		12/85	112.6	112.9	112.9	1.3	0
Metal mining services .....	1081		12/85	112.6	112.9	112.9	1.3	0
Primary products .....		1081-P	12/85	112.8	113.1	113.1	1.3	0
Prospect and test drilling .....		1081-803	12/85	120.0	121.6	121.6	6.2	0
Other metal mining services .....		1081-809	12/91	104.0	104.0	104.0	0	0
Secondary products and miscellaneous receipts .....		1081-SM	12/91	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Miscellaneous metal ores .....	109		12/85	33.3	31.4	31.5	-6.5	.3
Metal ores, n.e.c. ....	1099		12/85	117.3	107.9	108.3	-9.3	.4
Primary products .....		1099-P	12/85	116.1	106.4	106.9	-9.5	.5
Metal ores, n.e.c. ....		1099-1	12/85	116.1	106.4	106.9	-9.5	.5
Other crude ores and concentrates, such as antimony, rare-earth metals, beryllium, and tin .....		1099-103	12/85	126.3	128.9	130.3	8.2	1.1
Secondary products and miscellaneous receipts .....		1099-SM	06/90	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Coal mining .....	12		12/85	91.1	90.8	90.8	-1.1	0
Bituminous coal and lignite .....	121		12/93	96.7	96.4	96.4	-1.2	0
Bituminous coal and lignite .....	1211		12/81	94.7	94.4	94.4	-1.2	0
Primary products .....		1211-P	12/81	97.2	96.8	96.8	-1.2	0
Prepared .....		1211-A	12/81	94.9	95.2	94.8	-5	-4
Steam electric utilities .....		1211-2	12/81	101.3	101.7	101.3	-9	-4
North Appalachia .....		1211-211	12/81	97.2	97.7	97.4	.8	-3
Spot .....		1211-2118	12/81	88.1	88.9	87.0	-7	-2.1
Underground mine .....		1211-21181	12/86	93.3	( <sup>3</sup> )	93.5	-4.3	( <sup>3</sup> )
Surface mine .....		1211-21182	12/86	93.9	91.9	91.6	2.3	-3
Contract .....		1211-2119	12/81	98.6	99.1	99.1	1.1	0
Underground mine .....		1211-21191	12/86	84.1	83.9	84.1	1.1	.2
Surface mine .....		1211-21192	12/86	107.9	108.8	108.8	1.1	0
South Appalachia .....		1211-212	12/81	87.4	87.6	87.3	-1.5	-3
Spot .....		1211-2128	05/82	85.5	84.9	83.6	-4.9	-1.5
Underground mine .....		1211-21281	12/86	95.1	92.5	92.2	-7.7	-3
Contract .....		1211-2129	12/81	87.4	87.8	87.8	-6	0
Underground mine .....		1211-21291	12/86	93.8	93.9	94.0	0	.1
Surface mine .....		1211-21292	12/86	81.0	81.6	81.6	-9	0
Midwest .....		1211-213	12/81	98.2	98.7	98.9	-4	.2
Contract .....		1211-2139	12/81	98.8	99.4	99.7	1.0	.3
Underground mine .....		1211-21391	12/86	88.2	88.4	88.7	3.3	.3

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Bituminous coal and lignite—Continued</b>								
Surface mine .....		1211-21392	12/86	87.4	88.2	88.5	-1.2	0.3
West .....		1211-214	12/81	121.6	122.1	121.0	-1.2	-.9
Spot .....		1211-2148	12/86	71.7	77.1	77.6	-3.0	.6
Surface mine .....		1211-21482	12/86	73.5	70.9	74.4	3.0	4.9
Contract .....		1211-2149	12/81	123.6	123.5	122.2	-1.1	-1.1
Underground mine .....		1211-21491	12/86	93.5	93.7	93.7	.4	0
Surface mine .....		1211-21492	12/86	107.9	107.6	105.5	-2.1	-2.0
Metallurgical/coke producer .....		1211-3	12/81	80.7	( <sup>3</sup> )	80.7	1.3	( <sup>3</sup> )
All other industrial .....		1211-4	12/81	84.5	84.2	84.4	-1.1	.2
North Appalachia .....		1211-411	12/81	88.9	86.8	86.8	-2.8	0
Spot .....		1211-4118	06/85	74.0	( <sup>3</sup> )	74.0	-3.9	( <sup>3</sup> )
South Appalachia .....		1211-412	12/81	80.3	80.7	80.7	.7	0
Contract .....		1211-4129	12/81	84.8	84.8	84.8	0	0
Midwest .....		1211-413	12/81	91.5	90.7	91.5	-2.1	.9
Contract .....		1211-4139	12/81	87.3	86.3	87.2	-2.6	1.0
West .....		1211-414	05/84	85.1	85.0	84.7	-1.7	-.4
Contract .....		1211-4149	05/84	84.8	84.6	84.3	-1.9	-.4
Residential and commercial .....		1211-5	12/86	92.6	92.6	89.6	-1.9	-3.2
Export .....		1211-6	04/82	68.1	68.7	68.4	3.6	-.4
Unprepared .....		1211-1	12/81	99.0	99.3	98.8	-.4	-.5
For preparation at other establishments .....		1211-101	12/81	101.0	101.7	101.5	2.0	-.2
For use without preparation .....		1211-102	12/81	99.1	98.8	97.9	-3.7	-.9
Intracompany shipments .....		1211-8	12/86	100.1	97.0	98.5	-4.0	1.5
<b>Anthracite mining .....</b>	<b>123</b>		12/93	98.0	97.6	97.6	0	0
<b>Anthracite mining .....</b>	<b>1231</b>		12/79	158.5	157.8	157.8	-.1	0
Primary products .....		1231-P	12/79	157.6	156.9	156.9	-.1	0
Prepared anthracite shipped .....		1231-2	12/79	158.5	157.7	157.7	.2	0
Mechanically cleaned by wet-washing, pneumatic, or other methods ...		1231-207	12/93	97.5	97.0	97.0	.2	0
<b>Coal Mining Services .....</b>	<b>124</b>		06/91	101.9	101.4	101.4	2.3	0
<b>Coal Mining Services .....</b>	<b>1241</b>		06/85	109.6	109.0	109.0	2.3	0
Primary services .....		1241-P	06/85	109.8	109.2	109.2	2.5	0
Exploration and development work .....		1241-1	06/85	110.4	109.0	109.0	-1.3	0
Drilling .....		1241-12	06/85	115.0	110.4	110.4	-4.0	0
Production work not for own account .....		1241-2	06/85	122.5	122.8	122.8	11.0	0
Strip mining coal .....		1241-211	06/85	123.5	123.9	123.9	11.7	0
Other coal mining services .....		1241-3						
Other coal mining services .....		1241-301	06/85	80.6	80.3	80.3	-.5	0
<b>Oil and gas extraction .....</b>	<b>13</b>		12/85	86.2	79.2	80.1	29.6	1.1
<b>Crude petroleum, natural gas, and natural gas liquids .....</b>	<b>133</b>		06/96	( <sup>3</sup> )	104.6	105.8	( <sup>3</sup> )	1.1
<b>Crude petroleum, natural gas and natural gas liquids .....</b>	<b>1331</b>		06/96	( <sup>3</sup> )	104.6	105.8	( <sup>3</sup> )	1.1
Primary products .....		1331-P	06/96	( <sup>3</sup> )	104.6	105.8	( <sup>3</sup> )	1.1
Crude petroleum and natural gas .....		1331-A	06/84	79.3	71.9	72.4	32.4	.7
Crude petroleum .....		1331-A1	06/84	71.8	65.1	67.1	25.7	3.1
Natural gas .....		1331-A2	06/84	87.2	79.0	78.1	39.5	-1.1
Short term contract (30 days or less) .....		1331-A22	06/96	( <sup>3</sup> )	107.8	109.8	( <sup>3</sup> )	1.9
Medium term contract (over 30 days to 18 months) .....		1331-A23	06/96	( <sup>3</sup> )	113.4	108.7	( <sup>3</sup> )	-4.1
Long term contract (over 18 months) .....		1331-A24	06/96	( <sup>3</sup> )	102.0	98.4	( <sup>3</sup> )	-3.5
Natural gas liquids .....		1331-C	06/84	83.5	76.9	80.7	27.9	4.9
Natural gasoline and isopentane .....		1331-C13	06/84	73.9	70.5	70.2	19.6	-.4
Propane .....		1331-C14	06/84	85.1	82.3	83.9	14.1	1.9
Butane and isobutane .....		1331-C15	06/84	72.8	66.1	69.6	19.0	5.3
Ethane, gas mixtures & other natural gas liquids .....		1331-C17	06/96	( <sup>3</sup> )	99.0	109.3	( <sup>3</sup> )	10.4
Miscellaneous receipts .....		1331-M	09/85	( <sup>3</sup> )	97.2	118.8	( <sup>3</sup> )	22.2
Secondary products .....		1331-S	10/84	( <sup>3</sup> )	87.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Oil and gas field services .....</b>	<b>138</b>		12/85	104.0	109.5	110.3	0	.7
<b>Drilling oil and gas wells .....</b>	<b>1381</b>		12/85	110.5	115.2	115.8	11.2	.5
Primary products .....		1381-P	12/85	110.2	114.9	115.4	11.2	.4
Offshore drilling .....		1381-7	12/85	152.9	172.5	174.2	35.1	1.0
Drilling oil, gas, dry, and service wells .....		1381-701	12/85	152.6	174.4	173.6	38.0	-.5
Reworking wells .....		1381-704	12/92	154.2	162.0	176.9	22.3	9.2
Onshore drilling .....		1381-9	12/85	96.9	97.0	97.2	1.0	.2
Drilling oil, gas, dry, and service wells .....		1381-901	12/85	97.7	97.9	98.1	1.2	.2
<b>Oil and gas exploration services .....</b>	<b>1382</b>		12/85	103.0	103.0	103.0	0	0
Primary products .....		1382-P	12/85	101.2	101.2	101.2	0	0
Geophysical exploration .....		1382-801	12/85	103.3	103.3	103.3	0	0
Land .....		1382-80101	12/85	121.4	( <sup>3</sup> )	121.4	0	( <sup>3</sup> )
Marine .....		1382-80102	12/85	54.6	54.6	54.6	0	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Oil and gas field services, n.e.c. ....	1389		12/85	102.5	109.5	110.5	-5.6	0.9
Primary products .....		1389-P	12/85	101.2	108.8	110.0	-5.9	1.1
Offshore field services, n.e.c. ....		1389-7	12/85	122.3	131.9	139.8	14.3	6.0
Onshore field services, n.e.c. ....		1389-9	12/85	98.7	106.0	106.7	-7.2	.7
Running, cutting, and pulling casing, tubes and rods .....		1389-914	12/85	106.2	107.3	116.8	10.0	8.9
Installing production equipment, such as wellhead fittings, pumps, and engines .....		1389-915	12/85	103.1	( <sup>3</sup> )	103.1	0	( <sup>3</sup> )
Other oil and gas field services .....		1389-936	12/85	98.7	109.5	109.6	-20.0	.1
Secondary products and miscellaneous receipts .....		1389-SM						
Miscellaneous receipts .....		1389-M	11/94	120.7	120.7	120.7	-5.5	0
Secondary products .....		1389-S	12/85	105.1	105.1	105.1	0	0
Mining and quarrying of non-metallic minerals, except fuels .....	14		12/84	127.1	128.3	126.3	1.7	-1.6
Dimension Stone .....	141		06/85	130.3	134.8	133.9	5.5	-7
Dimension stone .....	1411		06/85	130.2	134.8	133.9	5.5	-7
Primary products .....		1411-P	06/85	129.4	134.3	133.5	5.7	-6
Rough dimension limestone .....		1411-101	06/85	152.0	164.5	164.5	8.2	0
Rough dimension granite .....		1411-501	06/85	122.7	126.3	126.0	6.7	-2
Other rough dimension stone .....		1411-901	06/85	121.3	121.3	117.6	-1.1	-3.1
Secondary products and miscellaneous receipts .....		1411-SM						
Secondary products .....		1411-S	06/89	132.4	132.4	129.7	4.1	-2.0
Crushed and broken stone, including riprap .....	142		12/84	133.2	133.5	133.3	1.5	-1
Crushed and broken limestone .....	1422		12/83	132.8	132.8	132.2	.6	-5
Primary products .....		1422-P	12/83	134.3	134.3	133.6	.6	-5
North Central region .....		1422-1	06/89	118.6	118.7	118.7	2.4	0
East North Central division .....		1422-112	12/83	133.4	133.7	133.6	2.3	-1
West North Central division .....		1422-113	12/83	147.0	146.7	147.1	2.7	.3
Other regions .....		1422-2	12/83	134.0	134.2	133.1	0	-8
South region .....		1422-21	06/89	112.5	112.8	111.8	.4	-9
South Atlantic division .....		1422-211	06/89	109.9	109.8	109.5	.1	-3
East South Central division .....		1422-212	06/89	116.9	117.1	117.0	3.4	-1
West South Central division .....		1422-213	06/89	114.9	( <sup>3</sup> )	112.9	-1.5	( <sup>3</sup> )
Northeast region .....		1422-22	06/89	111.7	111.2	110.2	-1.2	-9
West region .....		1422-23	06/89	( <sup>3</sup> )	109.6	109.6	( <sup>3</sup> )	0
Secondary products and miscellaneous receipts .....		1422-SM						
Secondary products .....		1422-S	12/83	111.6	111.6	111.6	.3	0
Crushed and broken granite, n.e.c. ....	1423		12/83	156.1	155.7	157.4	2.9	1.1
Primary products .....		1423-P	12/83	156.4	156.1	157.7	2.9	1.0
Granite and related rocks .....		1423-111						
South Atlantic region .....		1423-11101	12/83	166.9	166.4	168.9	3.7	1.5
Other regions .....		1423-11102	12/83	120.4	120.5	120.5	.5	0
Secondary products and miscellaneous receipts .....		1423-SM						
Secondary products .....		1423-S	12/83	( <sup>3</sup> )	141.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Crushed and broken stone, n.e.c. ....	1429		12/83	142.2	143.6	143.4	2.9	-1
Primary products .....		1429-P	12/83	142.7	144.2	144.0	3.1	-1
Traprock .....		1429-11111	12/83	135.8	136.4	136.0	2.5	-3
Sandstone .....		1429-11112	12/83	135.1	141.3	141.3	4.9	0
Marble .....		1429-11113	12/83	( <sup>3</sup> )	155.9	155.7	( <sup>3</sup> )	-1
Other, (slate, volcanic rock, etc.) .....		1429-11114	12/83	167.7	168.1	168.3	4.0	.1
Secondary products and miscellaneous receipts .....		1429-SM						
Secondary products .....		1429-S	12/83	134.4	134.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sand and gravel .....	144		12/84	141.3	141.9	142.0	2.8	.1
Construction sand and gravel .....	1442		06/82	150.8	151.4	151.5	2.9	.1
Primary products .....		1442-P	06/82	152.0	152.7	152.8	3.0	.1
Construction sand .....		1442-3	06/82	156.0	156.7	156.5	3.2	-1
Northeastern Region .....		1442-3A	06/82	151.5	151.9	151.9	.4	0
New England .....		1442-31	06/82	184.9	184.9	184.9	.2	0
Mid-Atlantic .....		1442-32	06/82	140.9	141.5	141.5	.5	0
North Central Region .....		1442-3B	06/82	141.6	142.1	141.3	.7	-6
East North Central .....		1442-33	06/82	141.7	142.0	142.0	1.6	0
West North Central .....		1442-34	06/82	140.9	141.8	139.7	-6	-1.5
Southern Region .....		1442-3C	06/82	157.9	160.0	160.3	4.6	.2
South Atlantic .....		1442-35	06/82	162.0	162.0	162.0	1.9	0
East South Central .....		1442-36	06/82	140.7	143.0	145.2	3.5	1.5
West South Central .....		1442-37	06/82	145.9	149.1	148.6	7.1	-3
Western Region .....		1442-3D	06/82	170.5	170.5	170.5	4.9	0
Mountain .....		1442-38	06/82	112.8	112.8	112.8	3.2	0
Pacific .....		1442-39	06/82	186.4	186.4	186.4	6.1	0
Construction gravel .....		1442-5	06/82	148.6	149.3	149.7	3.0	.3
Northeastern Region .....		1442-5A	06/82	153.1	153.0	153.0	.1	0
New England .....		1442-51	06/82	167.5	167.7	167.7	.4	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Construction sand and gravel—Continued								
Mid-Atlantic .....		1442-52	06/82	142.2	142.0	142.0	0	0
North Central Region .....		1442-5B	06/82	145.9	147.1	147.1	1.9	0
East North Central .....		1442-53	06/82	154.3	156.2	156.2	2.9	0
West North Central .....		1442-54	06/82	126.8	126.8	126.8	0	0
Southern Region .....		1442-5C	06/82	145.7	146.9	147.5	4.6	.4
South Atlantic .....		1442-55	06/82	170.3	170.3	170.3	2.8	.0
East South Central .....		1442-56	06/82	114.7	114.8	117.1	2.0	2.0
West South Central .....		1442-57	06/82	140.6	143.0	143.2	7.0	.1
Western Region .....		1442-5D	06/82	145.4	145.6	146.2	3.5	.4
Mountain .....		1442-58	06/82	163.1	163.1	163.1	4.4	0
Pacific .....		1442-59	06/82	133.5	134.0	135.1	2.8	.8
Secondary products and miscellaneous receipts .....		1442-SM						
Miscellaneous receipts .....		1442-M	06/82	168.1	168.1	168.1	2.0	0
Contract work and other miscellaneous receipts .....		1442-XY9	06/82	152.9	152.9	152.9	2.1	0
Secondary products .....		1442-S	06/82	116.2	116.5	116.5	1.0	0
Industrial sand .....	1446		06/82	136.4	136.4	136.6	2.0	.1
Primary products .....		1446-P	06/82	136.1	136.1	136.3	1.9	.1
Glass sand .....		1446-1	06/82	136.3	136.3	136.3	1.6	0
Molding sand .....		1446-5	06/82	151.5	151.5	152.5	2.0	.7
Other industrial sand, n.e.c. ....		1446-9	06/82	123.9	123.9	123.9	2.2	0
Abrasive sand, including blast sand .....		1446-90101	06/82	144.5	144.5	144.5	2.6	0
Other industrial sand, n.e.c. ....		1446-90109	06/82	151.0	151.0	151.0	3.0	0
Clay, ceramic, and refractory minerals .....	145		12/84	116.6	116.9	116.9	1.1	0
Kaolin and ball clay .....	1455		06/84	116.6	116.6	116.6	1.1	0
Primary products .....		1455-P	06/84	116.7	116.7	116.7	1.2	0
Prepared kaolin and ball clay .....		1455-201	06/84	116.8	116.8	116.8	1.4	0
Secondary products and miscellaneous receipts .....		1455-SM						
Secondary products .....		1455-S	08/84	115.8	115.8	115.8	0	0
Clay and related minerals, n. e. c. ....	1459		06/84	130.0	130.7	130.7	1.1	0
Primary products .....		1459-P	06/84	129.9	130.5	130.5	1.0	0
Bentonite .....		1459-1	06/84	100.7	100.7	100.7	.3	0
Prepared bentonite .....		1459-113	06/84	99.7	99.7	99.7	.4	0
Fire clay .....		1459-2	12/84	106.4	106.6	106.6	2	0
Crude fire clay .....		1459-212	12/84	129.0	129.7	129.7	.5	0
Prepared fire clay .....		1459-213	06/90	107.6	107.6	107.6	0	0
Feldspar .....		1459-6	06/84	139.1	139.1	139.1	1.1	0
Common clay and shale .....		1459-7	06/84	130.8	131.5	131.5	1.0	0
Crude .....		1459-711	06/84	133.5	133.9	133.9	.3	0
Prepared .....		1459-721	06/84	130.3	131.1	131.1	1.1	0
Other clay and related minerals .....		1459-9	06/84	132.0	134.5	134.5	2.4	0
Prepared .....		1459-921	06/84	132.3	134.6	134.6	2.2	0
Secondary products and miscellaneous receipts .....		1459-SM						
Secondary products .....		1459-S	06/84	131.0	131.0	131.0	0	0
Chemical and fertilizer mineral mining .....	147		12/84	108.8	112.4	104.8	.5	-6.8
Potash, soda, and borate minerals .....	1474		12/84	122.1	124.1	120.7	5.0	-2.7
Primary products .....		1474-P	12/84	122.0	123.9	120.5	4.9	-2.7
Processed or refined potassium salts .....		1474-201	12/84	114.0	113.9	112.6	-1.1	-1.1
Natural sodium carbonates .....		1474-301	12/84	125.6	128.5	124.2	6.3	-3.3
Natural sodium sulfate .....		1474-303	04/85	108.6	( <sup>3</sup> )	104.9	2.2	( <sup>3</sup> )
Phosphate rock .....	1475		12/82	100.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Primary products .....		1475-P	12/82	100.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Chemical and fertilizer mineral mining, n.e.c. ....	1479		12/89	94.0	80.6	80.6	-15.0	0
Primary products .....		1479-P	12/89	91.5	78.0	78.0	-15.5	0
Barite .....		1479-1	12/84	87.9	87.9	87.9	-1.5	0
Prepared barite .....		1479-122	12/84	82.8	82.8	82.8	-1.4	0
Rock salt .....		1479-3	12/84	151.5	124.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Northern region rock salt .....		1479-333	12/84	152.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Chemical and fertilizer mineral mining, n.e.c. ....		1479-9	12/89	114.1	114.1	114.1	0	0
Secondary products and miscellaneous receipts .....		1479-SM	12/89	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Non-metallic minerals (except fuels) services .....	148		06/85	103.2	103.3	104.6	4.6	1.3
Non-metallic minerals (except fuels) services .....	1481		06/85	103.2	103.3	104.6	4.6	1.3
Primary products .....		1481-P	06/85	103.1	103.2	104.7	5.4	1.5
Drilling .....		1481-803	06/85	110.9	111.1	111.1	2.2	0
Other drilling including blasting .....		1481-80302	06/85	110.2	110.5	110.5	2.1	0
Other non-metallic minerals (except fuels) services .....		1481-809	12/92	101.9	101.9	112.2	( <sup>3</sup> )	10.1
Miscellaneous nonmetallic minerals .....	1499		06/85	129.4	130.4	130.5	2.6	.1
Primary products .....		1499-P	06/85	129.9	130.9	131.0	2.7	.1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Miscellaneous nonmetallic minerals—Continued</b>								
Peat .....		1499-5	06/85	116.4	114.9	115.3	-0.9	0.3
Talc, soapstone, and pyrophyllite .....		1499-8	07/91	113.6	114.0	114.0	2.4	0
Processed .....		1499-822	07/91	113.6	114.0	114.0	2.4	0
Other nonmetallic minerals .....		1499-9	06/91	109.3	109.4	109.7	1.2	.3
Shell, crushed or broken .....		1499-907	06/91	113.8	113.8	113.8	.8	.0
Other nonmetallic minerals n.e.c. ....		1499-998	06/85	133.9	134.1	134.6	.8	.4
Secondary products and miscellaneous receipts .....		1499-SM						
Secondary products .....		1499-S	06/85	119.3	119.3	119.3	1.8	0
<b>Total manufacturing industries</b> .....			12/84	126.8	127.1	127.4	2.4	.2
<b>Food and kindred products</b> .....	20		12/84	124.6	128.2	129.7	6.3	1.2
<b>Meat products</b> .....	201		12/84	108.9	115.7	120.1	9.3	3.8
<b>Meat packing plants</b> .....	2011		12/80	104.4	111.5	117.9	10.8	5.7
Primary products .....		2011-P	12/80	104.4	112.0	118.7	11.1	6.0
Miscellaneous byproducts of meat packing plants .....		2011-C	12/80	121.1	130.1	135.4	17.9	4.1
Killing floor offal, scrap, bones, etc. ....		2011-C55	12/95	111.5	113.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Beef, not canned or made into sausage .....		2011-1	12/80	90.7	94.7	98.7	3.9	4.2
Whole carcass beef .....		2011-112	12/80	101.1	105.0	111.7	12.4	6.4
USDA choice beef carcasses .....		2011-11202	12/80	99.5	106.8	108.8	10.0	1.9
Other USDA graded and ungraded beef carcasses .....		2011-11205	12/88	90.6	90.6	101.3	11.6	11.8
Primal cuts .....		2011-114	12/95	102.0	102.5	105.1	( <sup>3</sup> )	2.5
Subprimal and fabricated cuts packaged in plastics (boxed beef) .....		2011-116	12/95	90.5	95.2	98.7	( <sup>3</sup> )	3.7
Boneless beef, including hamburger .....		2011-131	12/80	63.3	66.2	70.7	-.3	6.8
Variety meats (edible organs) .....		2011-151	12/80	82.8	84.6	81.5	17.8	-3.7
Veal, not canned or made into sausage .....		2011-2	01/89	101.9	100.4	100.7	( <sup>3</sup> )	.3
Primal, subprimal, and fabricated cuts, and boneless veal .....		2011-217	01/89	101.9	100.4	100.7	( <sup>3</sup> )	.3
Lamb and mutton, not canned or made into sausage .....		2011-3	12/95	( <sup>3</sup> )	107.6	102.4	( <sup>3</sup> )	-4.8
Pork, fresh and frozen, not canned or made into sausage .....		2011-4	12/80	120.6	137.6	152.2	26.0	10.6
Whole carcass pork .....		2011-412	12/88	127.3	145.2	151.9	( <sup>3</sup> )	4.6
Primal and fabricated cuts (including trimmings) .....		2011-417	12/80	116.4	133.1	148.2	24.9	11.3
Pork, processed or cured incl. frozen, not canned or made into sausage .....		2011-6	12/80	118.6	126.8	139.3	27.1	9.9
Hams and picnics, except canned .....		2011-631	12/80	108.6	113.6	121.8	26.9	7.2
Sliced bacon .....		2011-641	12/80	141.6	155.2	177.6	33.3	14.4
Other smoked pork .....		2011-652	12/88	98.2	97.8	99.8	( <sup>3</sup> )	2.0
Sausage and similar products (not canned) .....		2011-7	12/80	117.5	124.5	125.3	10.0	.6
Fresh sausage (pork sausage, breakfast links, etc.) .....		2011-711	12/80	140.1	151.8	153.8	14.9	1.3
Frankfurters, including wieners .....		2011-721	12/80	104.0	107.0	108.9	5.3	1.8
Other sausage, smoked or cooked (bologna, liverwurst, Polish sausage, etc.) .....		2011-735	12/80	112.6	116.7	114.6	5.2	-1.8
Hides, skins, and pelts .....		2011-9	12/80	153.1	161.8	166.4	-7.6	2.8
Cattle hides, including kip .....		2011-914	12/95	98.8	104.4	107.4	( <sup>3</sup> )	2.9
Other hides, skins, and pelts, except kip .....		2011-997	12/80	93.4	102.2	108.0	29.7	5.7
Secondary products and miscellaneous receipts .....		2011-SM						
Miscellaneous receipts .....		2011-M	12/80	109.1	108.7	108.7	( <sup>3</sup> )	0
Contract work and other miscellaneous receipts .....		2011-XY9	12/95	100.5	100.1	100.1	( <sup>3</sup> )	0
Secondary products .....		2011-S	12/80	89.7	93.5	96.2	5.5	2.9
<b>Sausage and other prepared meats</b> .....	2013		12/82	111.5	116.4	119.7	10.0	2.8
Primary products .....		2013-P	12/82	108.3	113.2	115.9	9.2	2.4
Other processed, frozen, or cooked meats, including collagen sausage casings .....		2013-B	12/82	110.0	112.6	113.0	1.5	.4
Frozen ground meat patties .....		2013-B11	12/88	81.0	84.2	82.5	-4.6	-2.0
Frozen portion control, other than ground meat patties .....		2013-B13	12/88	112.2	112.3	110.5	-1.3	-1.6
Other processed, frozen, or cooked meats, corned beef, frozen primal cuts, etc. ....		2013-B19	12/88	107.9	110.6	113.0	6.1	2.2
Pork, processed or cured, incl. frozen, not canned or made into sausage .....		2013-6	12/82	90.8	97.9	105.1	25.1	7.4
Sweet-pickled or dry-cured pork (not smoked or cooked) .....		2013-612	12/82	80.9	81.5	82.6	( <sup>3</sup> )	1.3
Hams and picnics, except canned .....		2013-631	12/82	94.2	100.3	103.8	11.3	3.5
Sliced bacon .....		2013-641	12/82	89.9	97.2	110.7	46.4	13.9
Other smoked pork .....		2013-652	12/88	119.2	119.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Boiled ham, barbecued pork, and other cooked pork, exc. canned meats and sausages .....		2013-661	12/82	86.9	98.6	101.6	18.6	3.0
Sausage and similar products (not canned) .....		2013-7	12/82	117.1	122.6	123.4	7.2	.7
Fresh sausage (pork sausage, breakfast links, etc.) .....		2013-711	12/82	120.7	137.5	138.1	16.5	.4
Dry and semidry sausage (salami, cervelat, pepperoni, summer sausage, etc.) .....		2013-717	12/82	113.9	115.4	115.7	4.0	.3
Frankfurters, including wieners .....		2013-721	12/82	115.6	120.0	120.9	7.9	.8
Other sausage, smoked or cooked (bologna, liverwurst, Polish sausage, etc.) .....		2013-735	12/82	116.6	120.3	121.2	4.6	.7
Jellied goods and similar preps., not canned (meat loaves, chili con carne, etc.) .....		2013-791	12/88	125.3	134.9	134.9	( <sup>3</sup> )	0
Canned meats (except dog, cat, and baby food) containing 20% meat or more .....		2013-8	12/82	111.1	113.0	116.0	3.0	2.7
Secondary products and miscellaneous receipts .....		2013-SM						

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Sausage and other prepared meats—Continued</b>								
Miscellaneous receipts .....		2013-M	12/82	128.9	134.5	144.1	18.4	7.1
Resales .....		2013-Z89	12/82	127.8	133.6	143.5	19.1	7.4
Secondary products .....		2013-S	12/82	128.4	131.0	134.5	8.6	2.7
<b>Poultry slaughtering and processing</b>								
Primary products .....	2015	2015-P	12/81	121.1	129.7	131.4	5.7	1.3
Young chickens .....		2015-1	12/81	119.8	134.8	137.1	7.1	1.7
Broilers/fryers .....		2015-13	12/90	110.2	124.2	126.4	7.4	1.8
Wet ice pack broilers .....		2015-133	12/81	122.0	142.7	145.5	8.6	2.0
Grade A bulk whole broilers .....		2015-13301	12/81	123.2	141.4	146.7	14.4	3.7
Other wet ice pack broilers .....		2015-13398	12/81	124.2	146.0	148.1	7.1	1.4
Dry ice (CO2) pack broilers .....		2015-134	12/81	130.2	152.7	155.3	9.7	1.7
Tray pack broilers (consumer packaged) .....		2015-136	12/81	100.7	111.5	112.8	8.7	1.2
Other broilers (incl. frozen, whole and parts) .....		2015-139	12/81	127.4	133.6	136.7	5.5	2.3
Turkeys .....		2015-3	12/81	117.4	117.5	115.2	-1.5	-2.0
Young turkeys .....		2015-323	12/81	119.2	119.3	117.1	-1.4	-1.8
Hens, Grade A whole .....		2015-32301	12/81	117.0	116.7	116.5	1.5	-2.1
Toms, Grade A whole .....		2015-32302	12/81	118.3	123.9	125.9	4.7	1.6
Other young turkeys (parts, ground turkey) .....		2015-32398	12/81	138.9	137.1	131.6	-1.7	-4.0
Other poultry and small game (incl. hens/fowl) .....		2015-4	12/90	96.7	95.3	97.1	3.2	1.9
Chickens: hens/fowl (breeders/egg producers) .....		2015-411	12/81	150.0	147.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Processed poultry and small game .....		2015-5	12/81	128.3	128.8	130.3	4.1	1.2
Poultry, cooked or smoked .....		2015-52	12/90	102.9	102.6	104.6	5.5	1.9
Turkey, cooked or smoked .....		2015-521	12/81	133.3	137.0	137.0	4.2	0
Chicken, cooked or smoked .....		2015-523	12/81	119.6	117.6	120.9	6.1	2.8
Poultry frankfurters, wieners .....		2015-533	12/90	89.0	88.2	87.2	-5.2	-1.1
Poultry luncheon meats .....		2015-534	12/90	107.8	112.0	112.9	4.6	.8
Liquid, dried and frozen eggs .....		2015-9	12/81	111.9	115.0	122.3	32.1	6.3
Liquid or frozen eggs .....		2015-95	12/90	94.0	93.6	95.9	21.7	2.5
Liquid or frozen egg whites .....		2015-951	12/81	206.6	207.0	206.6	1.5	-2
Secondary products and miscellaneous receipts .....		2015-SM						
Secondary products .....		2015-S	12/81	135.6	136.1	136.1	2.5	0
<b>Dairy products</b>								
Primary products .....	202		12/84	118.8	128.4	130.6	13.5	1.7
<b>Creamery butter</b>								
Primary products .....	2021	2021-P	06/84	63.5	103.7	104.5	57.1	.8
Creamery butter .....		2021-1	06/84	51.1	96.6	97.4	67.4	.8
Bulk butter (over 3 pounds) .....		2021-113	06/84	48.9	89.4	89.7	64.0	.3
Consumer butter (3 pounds or less) .....		2021-115	06/84	54.4	107.2	108.6	71.8	1.3
Secondary products and miscellaneous receipts .....		2021-SM						
Secondary products .....		2021-S	06/84	102.0	111.1	112.0	17.6	.8
Dry, condensed, and evaporated milk .....		2023-S	06/84	100.7	106.9	105.5	14.3	-1.3
<b>Natural and processed cheese</b>								
Primary products .....	2022	2022-P	06/81	114.8	121.4	126.2	15.6	4.0
Natural cheese, except cottage cheese .....		2022-3	06/81	113.8	120.1	126.2	18.8	5.1
American-type cheese .....		2022-302	06/81	110.5	117.5	124.5	23.0	6.0
Cheddar cheese .....		2022-30201	06/81	111.4	118.3	125.5	23.2	6.1
Other American-type cheese .....		2022-30211	06/81	107.9	115.6	121.8	22.3	5.4
Italian-type cheese .....		2022-303	06/81	117.6	123.3	128.6	15.0	4.3
Mozzarella cheese .....		2022-30301	06/81	118.6	125.1	131.1	17.1	4.8
Other Italian-type cheese .....		2022-30311	06/81	114.6	117.8	121.2	8.8	2.9
Swiss cheese .....		2022-305	06/81	134.7	138.5	142.9	15.8	3.2
Cream and Neufchatel cheese .....		2022-307	06/81	118.4	124.0	130.4	13.1	5.2
Other natural cheese, except cottage .....		2022-311	06/81	120.9	127.1	132.2	15.8	4.0
Processed cheese and related products .....		2022-4	06/81	129.5	132.8	138.2	10.9	4.1
Processed cheese .....		2022-411	06/81	127.5	131.0	136.8	12.7	4.4
Cheese food .....		2022-413	06/81	138.7	142.1	149.2	( <sup>3</sup> )	5.0
Cheese spread .....		2022-415	06/81	127.5	131.0	131.5	8.0	.4
Secondary products and miscellaneous receipts .....		2022-SM						
Miscellaneous receipts .....		2022-M	06/81	115.2	121.9	129.2	( <sup>3</sup> )	6.0
Secondary products .....		2022-S	06/81	79.1	92.0	93.4	21.6	1.5
Other secondary products .....		2022-SS	06/81	130.1	135.4	138.9	11.9	2.6
Dry, condensed, and evaporated milk .....		2023-S	06/81	82.6	93.9	95.8	25.9	2.0
Fluid milk .....		2026-S	06/81	72.0	101.0	100.6	39.5	-4
<b>Dry, condensed, and evaporated milk products</b>								
Primary products .....	2023	2023-P	12/83	132.8	144.2	145.2	11.1	.7
Dry milk products, except substitutes .....		2023-5	12/83	135.9	146.6	143.8	7.3	-1.9
Dry milk products, except substitutes, shipped in consumer-type packages (3 lbs. or less) .....		2023-5A	06/92	106.3	108.0	104.7	-1.5	-3.1
Dry milk products, except substitutes, shipped in bulk (more than 3 lbs.) .....		2023-5B	06/92	96.5	108.1	106.9	13.8	-1.1
Dry whole milk (food grade) shipped in bulk (more than 3 lbs.) .....		2023-542	12/83	101.4	114.9	116.3	20.1	1.2
Nonfat dry milk (food grade) shipped in bulk (more than 3 lbs.) .....		2023-543	12/83	116.1	138.7	130.7	17.3	-5.8
Dry whey (food grade) shipped in bulk (more than 3 lbs.) .....		2023-545	12/83	119.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Dry, condensed, and evaporated milk products—Continued</b>								
Other food grade dry milk products shipped in bulk (more than 3 lbs.) .....								
Feed grade dry milk products shipped in bulk (more than 3 lbs.) .....		2023-549	12/83	132.5	147.9	147.0	15.7	-0.6
Canned milk products (consumer-type cans), except substitutes .....		2023-551	12/83	160.7	161.2	172.1	11.8	6.8
Evaporated milk, consumer-type cans .....		2023-6	12/83	170.6	176.1	176.2	3.3	.1
Concentrated milk products, shipped in bulk, except substitutes .....		2023-612	12/83	112.4	117.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other food grade concentrated milk products, shipped in bulk .....		2023-7	12/83	137.7	149.4	148.7	20.6	-5
Dairy product substitutes .....		2023-719	12/83	137.6	149.3	148.6	20.6	-5
Secondary products and miscellaneous receipts .....		2023-9	06/92	107.1	108.0	108.0	.1	0
Miscellaneous receipts .....		2023-SM						
Resales .....		2023-M	12/83	122.9	123.9	124.8	4.5	.7
Secondary products .....		2023-Z89	12/83	121.5	122.4	123.3	4.5	.7
Creamery butter .....		2023-S	12/83	85.2	110.5	118.0	39.0	6.8
Fluid milk .....		2021-S	12/83	50.6	99.2	102.3	73.7	3.1
		2026-S	12/83	88.8	106.0	110.9	29.6	4.6
<b>Ice cream and frozen desserts</b>								
Primary products .....	2024		06/83	127.6	129.3	132.5	5.5	2.5
Ice cream and ices .....		2024-P	06/83	128.1	129.3	133.0	5.2	2.9
Bulk ice cream and custard (3 gallons or more) .....		2024-1	06/83	128.1	129.3	133.0	5.2	2.9
Consumer-size ice cream and custard (16 oz. to less than 3 gallons) ..		2024-114	06/83	140.2	143.8	145.4	4.7	1.1
Superpremium and premium .....		2024-115	06/83	122.0	124.0	128.9	9.1	4.0
Regular and economy .....		2024-11502	06/92	105.1	106.0	109.4	7.0	3.2
Novelty forms (ice cream and custard) .....		2024-11503	06/92	102.5	104.8	109.5	10.5	4.5
Water ices .....		2024-117	06/92	101.8	100.8	103.1	.4	2.3
Consumer-size ice milk (16 oz. to less than 3 gallons) .....		2024-151	06/83	130.7	130.7	132.1	.8	1.1
Superpremium and premium .....		2024-184	06/83	136.9	137.8	137.2	2.5	-4
Consumer-size sherbet (16 oz. to less than 3 gallons) .....		2024-18401	06/92	107.6	110.3	108.5	4.7	-1.6
Other frozen dairy desserts .....		2024-196	06/83	121.3	125.4	126.9	6.0	1.2
Frozen yogurt .....		2024-197	04/90	101.2	103.9	104.8	2.4	.9
Frozen yogurt .....		2024-19701	06/92	103.9	107.9	109.2	5.2	1.2
Secondary products and miscellaneous receipts .....		2024-SM						
Miscellaneous receipts .....		2024-M	06/83	128.4	132.5	132.4	8.6	-1
Resales .....		2024-Z89	06/83	128.4	132.5	132.4	8.6	-1
Secondary products .....		2024-S	06/83	119.2	122.3	124.5	3.6	1.8
Other secondary products .....		2024-SS	06/83	119.2	114.7	114.8	-1.3	.1
Fluid milk .....		2026-S	06/92	98.5	103.1	106.2	5.3	3.0
<b>Fluid milk</b>								
Primary products .....	2026		12/82	126.7	138.4	138.4	12.8	0
Bulk fluid milk and cream .....		2026-P	12/82	123.9	136.6	136.2	13.6	-3
Packaged fluid milk and related products .....		2026-1	12/91	88.4	133.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fluid whole milk, packaged (including U.H.T.) .....		2026-2	12/82	129.0	136.1	138.3	11.8	1.6
Fluid whole milk, packaged, Northeast region .....		2026-212	12/82	124.8	132.7	134.0	11.7	1.0
Fluid whole milk, packaged, North Central region .....		2026-21201	12/82	125.1	131.8	132.9	8.8	.8
Fluid whole milk, packaged, North Central region .....		2026-21202	12/82	118.3	126.1	126.4	12.3	.2
Fluid whole milk, packaged, Southern region .....		2026-21203	12/82	126.4	135.7	137.9	14.0	1.6
Fluid whole milk, packaged, Western region .....		2026-21204	12/82	137.1	142.3	143.0	8.7	.5
Lowfat milk, 0.5 - 2.0% butterfat, packaged (including U.H.T.) .....		2026-223	12/82	141.4	148.2	147.8	10.2	-3
Lowfat milk, packaged, Northeast region .....		2026-22301	12/91	102.5	105.5	103.6	5.5	-1.8
Lowfat milk, packaged, North Central region .....		2026-22302	12/91	108.1	113.7	111.5	9.9	-1.9
Lowfat milk, packaged, Southern region .....		2026-22303	12/91	109.7	117.0	119.4	13.9	2.1
Lowfat milk, packaged, Western region .....		2026-22304	12/91	113.8	115.8	117.5	8.8	1.5
Skim milk, packaged (including U.H.T.) .....		2026-225	12/82	145.8	150.0	152.4	10.4	1.6
Cream, light, with less than 36% butterfat (coffee cream) .....		2026-243	12/82	120.7	142.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sour cream, unflavored .....		2026-245	12/82	104.8	109.0	116.8	11.5	7.2
Half and half .....		2026-252	12/82	111.8	122.6	132.4	17.6	8.0
Whipped topping with a butterfat base .....		2026-263	12/82	104.7	116.7	135.3	23.7	15.9
Cottage cheese (including farmers' cheese, pot cheese and bakers' cheese) .....		2026-3	12/82	160.1	162.0	164.2	7.5	1.4
Cottage cheese, manufactured and creamed at the establishment .....		2026-313	12/82	158.9	160.8	162.9	7.4	1.3
Yogurt, except frozen .....		2026-5	12/82	125.3	126.7	129.4	2.8	2.1
Products which substitute for fluid milk products .....		2026-7	12/91	111.4	111.2	112.7	10.2	1.3
Coffee whiteners .....		2026-714	12/91	106.1	106.3	107.6	5.3	1.2
Other packaged milk products, n.e.c. .....		2026-8	12/91	109.1	114.2	114.4	9.8	.2
Flavored milks (chocolate milk, etc.) .....		2026-815	12/91	108.7	113.4	113.1	8.2	-3
Other milk products (eggnog, buttermilk, acidophilus milk, reconstituted milk, etc.) .....		2026-819	12/91	112.6	118.7	119.7	13.7	.8
Secondary products and miscellaneous receipts .....		2026-SM						
Miscellaneous receipts .....		2026-M	12/82	148.0	154.6	154.2	8.9	-3
Resales .....		2026-Z89	12/82	148.0	154.6	154.2	8.9	-3
Secondary products .....		2026-S	12/82	106.6	114.4	116.3	10.7	1.7
Ice cream and frozen desserts .....		2024-S	12/82	133.3	137.6	136.8	7.0	-6
Other secondary products .....		2026-SS	12/82	135.6	136.8	137.4	5.1	.4
<b>Canned and preserved fruits and vegetables</b>								
Primary products .....	203		12/84	129.1	130.5	130.5	3.6	0
Canned specialties .....		2032	12/82	155.5	159.2	159.6	3.0	.3
Canned baby foods, except cereal and biscuits .....		2032-P	12/82	162.1	165.8	166.3	2.5	.3
Vegetables .....		2032-1	12/82	192.3	195.8	196.0	1.3	.1
		2032-131	12/82	209.4	215.8	216.7	1.7	.4

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Canned specialties—Continued</b>								
Canned soups, except frozen or seafood .....		2032-2	12/82	201.2	210.1	211.5	6.0	0.7
Canned dry beans including baked .....		2032-3	12/82	114.7	114.3	114.3	-2.1	0
Beans with pork .....		2032-37	06/91	88.5	87.8	87.8	-3.6	0
Beans with pork (7.1 to 18.0 ounces) .....		2032-373	12/82	115.3	115.3	115.3	.1	0
Beans with sauce, vegetarian style .....		2032-38	06/91	101.5	101.5	101.5	-2.6	0
Beans with sauce, vegetarian style (other sizes) .....		2032-384	06/91	104.1	104.1	104.1	-9	0
Other canned dry beans, including chile con carne with less than 20% meat .....		2032-39	06/91	96.8	96.8	96.8	0	0
Other canned dry beans, 13.1 to 18 ounces .....		2032-392	12/82	102.1	102.1	102.1	0	0
Other canned beans, all other sizes .....		2032-393	12/82	124.6	124.6	124.6	0	0
Canned specialty foods .....		2032-4	12/82	118.8	118.8	118.8	-7	0
Other canned specialties, including gravy and puddings (other than meats) .....		2032-498	12/82	125.4	125.4	125.4	1.0	0
<b>Secondary products and miscellaneous receipts</b>								
Secondary products .....		2032-SM						
Secondary products .....		2032-S	12/82	134.1	134.4	134.4	1.2	0
Other secondary products .....		2032-SSS	12/82	131.7	132.4	132.4	2.6	0
Canned fruits and vegetables .....		2033-S	12/82	135.8	135.8	135.8	0	0
<b>Canned fruits, vegetables, preserves, jams, and jellies</b>								
2033								
Primary products .....		2033-P	06/81	137.8	139.7	138.9	4.2	-6
Canned fruits, except baby food .....		2033-1	06/81	136.1	138.1	137.3	4.2	-6
Apples .....		2033-112	06/81	142.5	143.9	142.1	4.2	-1.3
Applesauce .....		2033-171	06/81	131.1	( <sup>3</sup> )	132.9	4.0	( <sup>3</sup> )
Peaches, including spiced .....		2033-174	06/81	141.8	140.7	142.0	4.0	.9
Pears, including spiced .....		2033-175	06/81	164.4	167.5	149.6	-8.7	-10.7
Other canned fruit .....		2033-198	10/88	112.8	119.6	118.3	17.4	-1.1
Canned vegetables, except hominy and mushrooms .....		2033-2	06/81	105.8	( <sup>3</sup> )	106.0	7.0	( <sup>3</sup> )
Beans, green and wax (including blue lake) .....		2033-207	06/81	123.5	129.8	129.1	7.9	-5
Carrots .....		2033-215	06/81	116.1	120.6	124.2	7.5	3.0
Vegetable combinations .....		2033-215	06/81	139.4	141.9	141.9	-4	0
Pumpkin and squash (including pie mix) .....		2033-235	06/81	133.1	( <sup>3</sup> )	135.8	3.0	( <sup>3</sup> )
Spinach .....		2033-253	12/87	140.2	137.9	135.7	-9.0	-1.6
White potatoes .....		2033-255	06/81	127.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sauerkraut .....		2033-275	06/81	133.1	135.6	137.9	-2.8	1.7
Asparagus .....		2033-276	06/81	173.3	( <sup>3</sup> )	174.7	1.5	( <sup>3</sup> )
Beets .....		2033-291	12/87	107.3	107.9	107.9	5.4	0
Sweet corn, whole kernel .....		2033-293	06/81	160.0	163.7	164.7	.7	.6
Sweet corn, cream style .....		2033-294	06/81	109.2	123.7	126.5	32.0	2.3
Green peas .....		2033-295	08/81	107.3	111.2	111.2	13.1	0
Tomatoes .....		2033-296	06/81	116.9	119.3	121.6	3.1	1.9
Other canned vegetables .....		2033-297	06/81	132.4	138.9	127.0	-5.4	-8.6
Mushrooms .....		2033-299	12/87	120.7	122.5	122.6	3.3	.1
Canned hominy and mushrooms .....		2033-3	06/81	131.0	131.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Canned or fresh fruit juices, nectars, and concentrates .....		2033-321	06/81	129.5	129.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Canned fruit juices, nectars, and concentrates .....		2033-4	06/81	147.9	148.2	148.3	5.0	.1
Apple juice, single strength .....		2033-4A	06/95	111.1	111.2	111.4	6.0	.2
Orange juice, single strength .....		2033-411	06/81	169.4	169.4	169.4	9.0	0
Grape juice, single strength .....		2033-415	06/81	157.9	157.9	157.9	6.1	0
Other single strength fruit juices and mixtures of fruit juices .....		2033-425	06/81	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fruit juice, concentrated, hot pack .....		2033-472	06/81	121.4	( <sup>3</sup> )	121.4	1.2	( <sup>3</sup> )
Fresh fruit juices and nectars .....		2033-494	12/87	163.0	165.8	165.8	8.6	0
Fresh orange juice, single strength .....		2033-4B	06/95	102.1	102.5	102.4	1.8	-1
Other fresh fruit juices and nectars .....		2033-496	06/95	102.9	105.7	103.3	3.1	-2.3
Canned vegetable juices .....		2033-498	06/95	101.6	100.2	101.9	.9	1.7
Tomato juice .....		2033-5	06/81	145.4	( <sup>3</sup> )	145.4	4.0	( <sup>3</sup> )
Catsup and other tomato sauces, etc. ....		2033-515	06/81	142.8	( <sup>3</sup> )	142.9	4.0	( <sup>3</sup> )
Tomato sauces .....		2033-6	06/81	133.0	133.3	131.8	1.2	-1.1
Tomato sauces, 7.1 - 10 oz. size .....		2033-614	06/81	147.8	147.8	141.2	-4.3	-4.5
Catsup .....		2033-61413	12/87	116.3	116.3	103.6	-10.9	-10.9
Catsup, 14 - 32 oz. size .....		2033-621	06/81	132.0	132.5	132.5	5.6	0
Catsup, all other sizes .....		2033-62122	12/87	107.1	108.0	108.0	4.7	0
Spaghetti, pizza, and marinara sauces (less than 20 percent meat) .....		2033-62123	12/87	121.2	121.2	121.2	6.6	0
Chili sauce .....		2033-631	06/95	100.8	102.8	102.7	1.8	-1
Tomato paste .....		2033-651	06/81	175.5	175.5	175.5	1.4	0
Jams, jellies and preserves .....		2033-662	06/81	116.2	112.2	106.2	-8.4	-5.3
Pure strawberry jams and preserves .....		2033-8	06/81	138.7	141.0	141.3	1.4	.2
Other pure jams and preserves .....		2033-811	06/81	148.9	150.7	150.7	2.2	0
Pure grape jelly .....		2033-815	06/81	133.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2033-821	06/81	127.5	127.5	127.5	1.8	0
Miscellaneous receipts .....		2033-SM						
Secondary products .....		2033-M	06/81	111.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Canned specialties .....		2033-S	06/81	157.3	159.6	158.3	5.2	-8
Other secondary products .....		2032-S	06/81	135.0	139.2	137.2	-1.0	-1.4
Frozen fruits and vegetables .....		2033-SSS	06/81	148.0	148.5	148.6	1.0	.1
Bottled and canned soft drinks .....		2037-S	06/81	196.0	194.3	194.3	18.9	0
Bottled and canned soft drinks .....		2086-S	06/95	105.9	110.0	107.4	5.6	-2.4
<b>Dried and dehydrated fruits, vegetables, and soups</b>								
2034								
Primary products .....		2034-P	12/82	144.0	143.7	143.1	3.8	-4
Primary products .....		2034-P	12/82	142.1	142.4	141.6	3.2	-6

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Dried and dehydrated fruits, vegetables, and soups—Continued</b>								
Dried fruits and vegetables .....		2034-A	12/82	146.6	146.9	146.0	4.1	-0.6
Dried fruits .....		2034-1	12/82	118.5	119.0	119.0	2.4	0
Raisins .....		2034-113	12/82	100.8	101.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Prunes .....		2034-115	12/82	154.9	155.7	155.7	.3	.0
Other fruits and fruit flours .....		2034-123	12/82	122.4	123.1	123.1	1.1	0
Dried vegetables .....		2034-2	12/82	167.0	167.0	164.9	5.7	-1.3
Potatoes (including flakes, granules, slices, dices, etc.) .....		2034-213	12/82	223.1	221.9	217.2	14.1	-2.1
Consumer sized: 1 lb. or less .....		2034-21311	06/91	102.9	102.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Commercial size: over 1 lb .....		2034-21312	06/91	116.4	115.5	111.7	20.5	-3.3
Onions .....		2034-237	12/82	106.1	105.9	106.0	-2	.1
Vegetable powders, meals, and flours .....		2034-238	06/91	118.3	119.0	119.0	11.5	0
Other vegetables .....		2034-241	12/82	105.6	106.5	105.8	.1	-7
Dried soups .....		2034-B	12/82	125.8	( <sup>3</sup> )	125.6	-2	( <sup>3</sup> )
Dried soups .....		2034-3	12/82	125.8	( <sup>3</sup> )	125.6	-2	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2034-SM						
Secondary products .....		2034-S	12/82	150.9	146.5	146.8	8.5	.2
<b>Pickled fruits and vegetables, vegetable sauces and seasonings, and salad dressings .....</b>								
Dressings .....	2035	2035-P	06/81	160.6	161.7	162.7	3.2	.6
Primary products .....		2035-2	06/81	166.8	168.2	169.1	3.5	.5
Pickles and other pickled products .....		2035-A	06/81	182.4	182.5	184.7	5.6	1.2
Finished pickles and other pickled products .....		2035-221	06/94	105.9	105.8	107.3	5.4	1.4
Dill pickles (processed, natural, or kosher) .....		2035-221	06/81	180.3	178.8	183.3	4.6	2.5
Sour pickles .....		2035-223	06/94	106.9	106.9	106.9	5.6	0
Sweet pickles .....		2035-225	06/81	179.2	179.2	179.2	4.9	0
Refrigerated pickles (including overnight, half sour, artificially acidified, etc.) .....		2035-229	06/94	105.0	105.0	105.0	1.9	0
Other finished pickled products (including mixes, gherkins, relish, onions, etc.) .....		2035-233	06/81	184.7	187.0	188.1	7.8	.6
Prepared meat sauces (except tomato-based) .....		2035-3	06/81	153.6	153.8	153.7	2.2	-1
Prepared mustard .....		2035-311	06/81	155.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other sauces (including worchestershire, soy, pepper, horseradish, seafood, etc.) .....		2035-351	06/81	153.2	153.3	153.2	1.5	-1
Mayonnaise, salad dressings and sandwich spreads .....		2035-4	06/81	161.3	163.7	164.5	3.0	.5
Thick, spoon type salad dressings (regular or low calorie) .....		2035-411	06/81	169.5	171.5	171.3	2.7	-1
Mayonnaise (regular or low calorie) .....		2035-423	06/81	164.1	164.8	164.6	1.8	-1
Pourable salad dressings (regular or low calorie) .....		2035-439	06/81	163.1	163.4	163.3	.2	-1
Secondary products and miscellaneous receipts .....		2035-SM						
Secondary products .....		2035-S	06/81	153.1	153.0	155.1	2.6	1.4
Canned fruits and vegetables .....		2033-S	10/83	150.8	150.3	149.9	-1.9	-3
Other secondary products .....		2035-SSS	06/81	158.8	158.8	161.6	5.8	1.8
<b>Frozen fruits and vegetables .....</b>								
Primary production .....	2037	2037-P	06/81	141.3	141.1	142.2	6.5	.8
Frozen fruits, juices, ades, drinks, and cocktails .....		2037-1	06/81	130.8	130.4	131.4	4.0	.8
Frozen fruits .....		2037-1A	12/90	122.3	120.4	122.6	8.0	1.8
Frozen fruit and berry juices, concentrated .....		2037-1B	12/90	109.4	107.7	119.2	12.2	10.7
Frozen orange juice .....		2037-179	12/90	108.9	106.2	105.4	9.0	-8
Consumer and institutional sizes .....		2037-1791	06/81	111.3	107.4	105.8	7.8	-1.5
6.1 oz. to 12 oz .....		2037-17912	12/90	97.3	97.3	94.9	4.6	-2.5
12.1 oz. to 24 oz .....		2037-17913	12/90	95.3	95.3	93.4	8.0	-2.0
Bulk .....		2037-1792	12/90	99.3	99.3	96.9	3.9	-2.4
Frozen grapefruit juice .....		2037-183	12/90	108.9	99.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Frozen grapefruit juice, all other sizes .....		2037-18302	07/81	109.3	115.1	115.2	.9	.1
Frozen grape juice .....		2037-191	07/81	108.2	114.6	114.7	.9	.1
Frozen grape juice, 10.1 to 13 oz .....		2037-19102	06/81	113.1	( <sup>3</sup> )	114.2	1.0	( <sup>3</sup> )
Frozen fruit ades, drinks, and cocktails, concentrated .....		2037-19102	06/81	115.2	( <sup>3</sup> )	116.4	1.0	( <sup>3</sup> )
Citrus pulp .....		2037-1C	12/90	114.3	121.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Frozen vegetables .....		2037-197	06/81	107.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Frozen green beans, regular and french cut .....		2037-2	06/81	137.6	138.2	138.5	1.8	.2
Frozen lima beans; baby, emerald, and fordhook .....		2037-213	06/81	113.8	122.4	118.9	3.6	-2.9
Frozen carrots .....		2037-221	06/81	153.5	154.0	154.0	1.7	0
Frozen green peas .....		2037-233	06/81	132.1	118.9	124.7	-4.7	4.9
Frozen spinach .....		2037-241	06/81	133.7	137.8	140.2	2.4	1.7
Frozen vegetable combinations (succotash, peas & carrots/onions, mixed vegetables, etc.) .....		2037-242	06/81	149.1	149.8	149.8	.4	0
Frozen french fried potatoes .....		2037-245	12/90	98.6	99.0	98.9	-2.8	-1
Frozen french fried potatoes, two lbs and under .....		2037-248	06/81	149.0	149.5	150.0	3.2	.3
Frozen french fried potatoes, over two lbs. .....		2037-24801	06/81	105.3	104.4	107.8	.7	3.3
Other frozen potato products (patties, puffs, etc.) .....		2037-24802	06/81	157.5	158.3	158.3	3.7	0
Frozen sweet cut corn, yellow .....		2037-249	06/81	127.0	127.7	127.9	4.2	.2
Frozen sweet cob corn, yellow .....		2037-253	06/81	131.8	131.9	131.3	-2.0	-5
Other frozen vegetables .....		2037-255	06/81	140.8	140.4	139.1	-1.2	-9
Secondary products and miscellaneous receipts .....		2037-298	06/81	144.1	144.8	145.3	1.3	.3
Secondary products .....		2037-SM						
Secondary products .....		2037-S	06/81	115.8	118.6	118.8	3.8	.2
Canned fruits and vegetables .....		2033-S	06/81	117.8	( <sup>3</sup> )	118.3	.8	( <sup>3</sup> )
All other secondary products .....		2037-SSS	06/81	119.8	126.4	126.4	7.8	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Frozen specialties .....	2038		12/82	135.1	137.0	136.7	2.5	-0.2
Primary products .....		2038-P	12/82	138.7	140.8	140.5	2.6	-2
Frozen dinners; beef, pork, and poultry pies; and nationality foods .....		2038-2	12/82	136.6	139.4	138.9	2.5	-4
Frozen dinners, entrees and side dishes (including rice dishes) .....		2038-22	06/91	101.6	105.0	104.0	2.3	-1.0
Frozen dinners .....		2038-223	12/82	153.1	157.0	157.3	2.0	.2
Frozen entrees and side dishes (excluding rice dishes and nationality foods) .....		2038-226	12/82	132.4	138.3	134.6	2.6	-2.7
Frozen nationality foods .....		2038-25	12/82	124.9	126.2	126.6	2.9	.3
Frozen pizza .....		2038-252	12/82	113.4	114.0	113.9	2.6	-1
Frozen Mexican food .....		2038-253	06/91	103.1	104.0	105.2	2.8	1.2
Frozen Italian food, excluding pizza .....		2038-255	06/91	103.6	106.3	106.8	3.8	.5
Other frozen specialties .....		2038-4	06/91	111.6	111.4	111.6	4.0	.2
Other frozen specialties, n.e.c. ....		2038-46	06/91	110.0	109.7	110.0	6.3	.3
Frozen waffles, pancakes, and French toast .....		2038-463	06/91	107.8	107.8	107.7	-2	-1
Other frozen specialties, except seafood, including soups, etc. ....		2038-469	06/91	110.8	110.4	110.9	8.9	.5
Secondary products and miscellaneous receipts .....		2038-SM						
Secondary products .....		2038-S	12/82	138.2	138.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Grain mill products .....	204		12/84	140.1	142.4	142.0	12.3	-3
Flour and other grain mill products .....	2041		06/83	137.4	140.0	132.5	11.2	-5.4
Primary products .....		2041-P	06/83	137.6	139.3	131.1	9.9	-5.9
Wheat flour, except flour mixes .....		2041-1	06/83	137.6	137.9	129.0	1.8	-6.5
Bakers' and institutional flour .....		2041-1B	06/92	121.4	123.9	111.4	-3.7	-10.1
White bread-type flour .....		2041-1B1	06/92	122.2	126.5	112.2	-3.8	-11.3
Bakers' and institutional white bread-type flour shipped in bulk .....		2041-111	06/83	135.4	140.1	123.6	-4.8	-11.8
Bakers' and institutional white bread-type flour shipped in containers .....		2041-113	06/83	128.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Soft wheat flour .....		2041-1B2	06/92	118.2	112.3	108.1	-3.7	-3.7
Bakers' and institutional soft wheat flour shipped in bulk .....		2041-115	06/83	146.9	138.4	132.3	-5.8	-4.4
Family flour .....		2041-1C	06/92	102.7	104.3	114.3	17.1	9.6
Family flour, < 25 pounds, incl all-purpose for domestic donation .....		2041-121	06/83	122.2	122.2	136.5	17.5	11.7
Family white flour >= 25 pounds, incl all-purpose for domestic donation .....		2041-123	06/83	143.4	156.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Flour shipped to blenders and other processors .....		2041-1D						
Flour shipped to blenders and other processors for use in food products .....		2041-129	06/83	133.3	140.1	131.8	18.1	-5.9
Other wheat flour .....		2041-1E	06/92	157.4	142.1	138.4	12.3	-2.6
Whole wheat flour .....		2041-131	06/83	161.3	168.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Self-rising flour, all sizes .....		2041-171	06/83	133.5	146.9	146.9	13.6	0
Other wheat mill products .....		2041-2	06/83	130.2	120.0	111.6	69.9	-7.0
Wheat mill feed .....		2041-213	06/83	128.7	118.6	109.7	74.7	-7.5
Other wheat mill products, including wheat germ, wheat bran, etc. ....		2041-219	06/83	167.9	154.3	157.6	42.6	2.1
Corn mill products .....		2041-3	06/83	131.6	155.0	144.3	36.4	-6.9
Whole cornmeal .....		2041-311	06/83	138.7	147.7	144.9	17.2	-1.9
Degermed cornmeal .....		2041-315	06/83	135.4	160.6	156.3	41.7	-2.7
Corn grits and flakes, for brewer's use .....		2041-323	06/83	149.0	180.2	178.6	55.7	-9
Hominy feed, cornmeal and other by-products of dry corn milling .....		2041-365	06/83	121.3	141.1	120.8	48.0	-14.4
Corn flour .....		2041-393	06/92	124.2	148.1	140.6	33.5	-5.1
Blended and prepared flour .....		2041-5	06/83	139.1	141.4	155.3	12.0	9.8
Biscuit mixes .....		2041-5C						
Biscuit mixes, less than 5 pounds .....		2041-556	06/83	176.1	177.0	189.8	9.1	7.2
Other prepared flour mixes .....		2041-5E	06/92	115.8	115.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other prepared flour mixes, less than 5 pounds .....		2041-568	10/83	127.3	127.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2041-SM						
Miscellaneous receipts .....		2041-M	06/92	101.2	118.5	118.5	18.1	0
Resales .....		2041-Z89	06/92	101.2	118.7	118.7	18.5	0
Secondary products .....		2041-S	06/83	232.4	248.8	265.8	93.2	6.8
Cereal breakfast foods .....	2043		12/83	180.1	170.0	172.9	1.2	1.7
Primary products .....		2043-P	12/83	184.0	165.3	169.4	-7.2	2.5
Ready to serve cereal breakfast foods .....		2043-1	12/83	183.3	162.7	166.9	-8.3	2.6
Corn flakes and other corn breakfast foods .....		2043-111	12/83	181.8	168.5	169.8	-4.4	.8
Wheat flakes and other wheat breakfast foods .....		2043-112	12/83	177.2	149.6	159.7	-9.5	6.8
Oat breakfast foods .....		2043-115	12/83	191.4	191.3	186.8	-2.1	-2.4
Rice breakfast foods .....		2043-117	12/83	( <sup>3</sup> )	147.2	147.2	( <sup>3</sup> )	0
Preparations of other grains and mixed grains, excluding infant cereals .....		2043-119	12/83	190.7	164.2	172.6	-9.4	5.1
To be cooked before serving cereal breakfast foods .....		2043-2	12/83	186.6	204.6	204.6	13.2	0
Rolled oats and oatmeal .....		2043-253	12/92	106.5	116.8	116.8	13.2	0
Instant hot cereals, all types of grain .....		2043-3	12/92	115.1	124.4	124.4	12.9	0
Secondary products and miscellaneous receipts .....		2043-SM						
Secondary products .....		2043-S	12/83	( <sup>3</sup> )	186.4	186.4	( <sup>3</sup> )	0
Rice milling .....	2044		06/84	113.9	120.1	122.2	14.0	1.7
Primary products .....		2044-P	06/84	111.7	117.7	119.9	14.1	1.9
Head rice .....		2044-1	06/84	116.2	122.6	124.0	13.0	1.1
Long grain milled rice .....		2044-101	06/84	117.3	124.0	126.9	10.1	2.3
Packed in 100-pound bags or more .....		2044-10103	06/84	113.9	124.1	126.9	19.3	2.3

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Rice milling—Continued</b>								
Packed in all other containers .....		2044-10107	06/84	116.4	122.1	125.1	12.8	2.5
Medium grain milled rice .....		2044-103	06/84	122.8	129.4	127.3	21.0	-1.6
Packed in 100-pound bags or more .....		2044-10303	06/84	111.5	119.6	118.3	28.3	-1.1
Packed in all other containers .....		2044-10307	06/84	149.9	154.9	151.3	13.6	-2.3
Other milled rice and byproducts .....		2044-2	06/84	80.6	83.9	89.3	20.5	6.4
All other milled rice and byproducts .....		2044-298	06/84	109.2	115.6	121.9	15.5	5.4
<b>Blended and prepared flour .....</b>	<b>2045</b>		<b>06/85</b>	<b>118.3</b>	<b>120.1</b>	<b>122.1</b>	<b>5.4</b>	<b>1.7</b>
<b>Primary products .....</b>		<b>2045-P</b>	<b>06/85</b>	<b>115.9</b>	<b>117.8</b>	<b>119.8</b>	<b>5.6</b>	<b>1.7</b>
Flour mixes and refrigerated and frozen doughs and batters, made from purchased materials .....		2045-5	06/85	115.9	117.8	119.8	5.6	1.7
Flour mixes .....		2045-5A	06/85	113.3	116.1	118.5	6.2	2.1
Pancake and waffle mixes .....		2045-5AA	06/92	108.4	110.5	112.0	6.5	1.4
Pancake and waffle mixes, less than 5 pounds .....		2045-551	06/85	113.3	113.4	116.8	4.6	3.0
Pancake and waffle mixes, 5 pounds or more .....		2045-552	06/85	131.1	135.7	135.7	7.9	0
Cake mixes, including gingerbread .....		2045-5AB	06/92	101.0	103.5	107.1	6.6	3.5
Cake mixes, including gingerbread, 5 pounds or more .....		2045-554	06/85	138.8	141.5	143.3	5.3	1.3
Biscuit mixes .....		2045-5AC	06/92	103.3	103.4	103.8	1.0	.4
Biscuit mixes, 5 pounds or more .....		2045-557	06/85	129.5	129.7	130.9	2.4	.9
Other prepared flour mixes .....		2045-5AE	06/92	105.5	109.2	111.6	7.2	2.2
Other prepared flour mixes, including cookie, less than 5 pounds ..		2045-568	06/85	133.3	136.6	141.3	5.5	3.4
Other prepared flour mixes, including cookie, 5 pounds or more ..		2045-569	06/85	85.9	90.1	90.6	10.4	.6
Doughnut and other sweet yeast goods mixes .....		2045-563	06/92	114.5	118.1	119.4	8.9	1.1
Refrigerated doughs and batters .....		2045-5B	06/85	124.2	124.6	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Frozen doughs and batters .....		2045-5C	06/92	108.3	109.2	111.6	6.1	2.2
Frozen bread and bread-type roll doughs, all sizes .....		2045-591	06/92	109.7	110.1	113.6	7.2	3.2
All other frozen doughs and batters, all sizes .....		2045-593	06/92	107.3	108.5	110.2	5.8	1.6
Secondary products and miscellaneous receipts .....		2045-SM						
Secondary products .....		2045-S	06/85	135.0	139.0	141.3	9.0	1.7
<b>Wet corn milling .....</b>	<b>2046</b>		<b>06/85</b>	<b>130.4</b>	<b>135.1</b>	<b>136.1</b>	<b>10.6</b>	<b>.7</b>
<b>Primary products .....</b>		<b>2046-P</b>	<b>06/85</b>	<b>131.7</b>	<b>133.4</b>	<b>133.7</b>	<b>7.1</b>	<b>.2</b>
Corn sweeteners .....		2046-1	06/85	122.5	122.3	122.3	-4.1	0
Glucose syrup .....		2046-101	06/85	137.0	( <sup>9</sup> )	137.0	-2.1	( <sup>9</sup> )
Type II (38 up to 58 dextrose equivalent) .....		2046-10103	06/85	146.0	( <sup>9</sup> )	146.0	-2.1	( <sup>9</sup> )
Types III and IV (58 or more dextrose equivalent) .....		2046-10105	06/85	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
High fructose corn syrup .....		2046-105	06/85	111.8	111.4	111.4	-5.5	0
Manufactured starch .....		2046-3	06/85	139.3	146.7	147.6	7.7	.6
Corn starch .....		2046-301	06/85	141.2	148.0	149.7	7.8	1.1
Other starch (including potato, wheat, rice, etc.) .....		2046-303	06/85	139.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Wet process corn byproducts .....		2046-7	06/85	162.3	163.3	163.7	42.6	.2
Corn gluten feed .....		2046-701	06/85	183.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Corn gluten meal .....		2046-703	06/85	197.7	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other wet process byproducts, including steepwater concentrate (50% solids basis) .....		2046-705	06/85	106.7	107.5	106.6	31.8	-8
<b>Dog and cat food .....</b>	<b>2047</b>		<b>12/85</b>	<b>130.4</b>	<b>131.7</b>	<b>131.4</b>	<b>5.2</b>	<b>-2</b>
<b>Primary products .....</b>		<b>2047-P</b>	<b>12/85</b>	<b>131.4</b>	<b>133.0</b>	<b>132.6</b>	<b>6.3</b>	<b>-3</b>
Dog food .....		2047-3	12/85	137.8	139.5	138.9	6.1	-4
Canned ration-type dog food .....		2047-321	12/85	118.8	118.1	118.1	-13.7	0
Other canned dog food .....		2047-323	12/85	136.8	136.8	136.8	.1	0
Dry and semimoist dog food shipped in packages less than 25 pounds .....		2047-326	06/91	107.1	107.8	107.0	6.8	-7
Dry and semimoist dog food shipped in packages 25 pounds or more .....		2047-338	06/91	121.6	124.4	123.9	12.0	-4
Cat food .....		2047-4	12/85	120.0	121.4	121.5	6.3	.1
Meat-based canned cat food .....		2047-443	12/85	127.8	134.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other (ration-meal) based canned cat food .....		2047-445	12/85	135.3	135.3	135.3	4.4	0
Dry cat food .....		2047-454	06/91	99.3	99.6	99.6	6.3	0
Secondary products and miscellaneous receipts .....		2047-SM						
Secondary products .....		2047-S	12/85	123.4	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Prepared animal feeds, n.e.c. ....</b>	<b>2048</b>		<b>12/80</b>	<b>119.2</b>	<b>125.7</b>	<b>124.6</b>	<b>26.9</b>	<b>-9</b>
<b>Primary products .....</b>		<b>2048-P</b>	<b>12/80</b>	<b>116.1</b>	<b>123.0</b>	<b>122.0</b>	<b>28.7</b>	<b>-8</b>
Specialty feeds .....		2048-A	06/91	115.3	119.2	117.6	14.7	-1.3
Fresh and frozen meat of horses and other animals for pet foods .....		2048-A01	06/91	101.5	( <sup>9</sup> )	100.6	-9	( <sup>9</sup> )
Bird feed (wild, tame, pigeon, game) .....		2048-A09	12/85	146.5	157.1	155.6	9.7	-1.0
Other specialty feeds .....		2048-A13	12/85	110.7	112.6	110.1	28.9	-2.2
Chicken and turkey feed, supplements, concentrates, and premixes .....		2048-1	12/80	110.6	122.1	121.9	37.3	-2
Starter-grower complete chicken feed .....		2048-111	12/80	88.7	95.3	95.5	36.8	3.4
Layer-breeder complete chicken feed .....		2048-115	12/80	125.5	137.4	135.2	37.3	-1.6
Broiler complete chicken feed .....		2048-116	12/80	114.6	127.4	129.7	40.7	1.8
Layer-breeder chicken supplements and concentrates .....		2048-122	12/80	139.1	153.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Complete dairy cattle feeds .....		2048-2	12/80	118.0	119.7	116.2	29.3	-2.9
Dairy cattle feed supplements, concentrates, and premixes .....		2048-3	12/80	108.7	111.1	111.6	21.4	.5
Dairy feed supplements and concentrates .....		2048-301	12/80	109.9	112.9	113.5	25.8	.5
Dairy cattle feed premixes (feed base) .....		2048-302	06/91	120.2	120.1	120.2	4.2	.1
Complete swine feeds .....		2048-4	12/80	127.5	136.5	133.4	28.5	-2.3
Swine feed supplements, concentrates, and premixes .....		2048-5	12/80	116.1	118.3	117.1	15.9	-1.0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Prepared animal feeds, n.e.c.—Continued								
Swine feed supplements and concentrates .....		2048-503	12/80	119.2	121.8	122.6	22.8	0.7
Swine feed premixes (feed base) .....		2048-504	06/91	108.2	108.8	100.2	-7.9	-7.9
Complete beef cattle feeds .....		2048-6	12/80	150.6	155.6	152.9	26.6	-1.7
Beef cattle feed supplements, concentrates, and premixes .....		2048-7	12/80	119.8	120.4	119.4	18.2	-8
Beef cattle feed supplements and concentrates .....		2048-705	12/80	121.7	123.0	121.4	19.3	-1.3
Beef cattle feed premixes (feed base) .....		2048-706	06/91	110.1	106.7	108.7	8.9	1.9
Other poultry and livestock feeds, including duck, goose, horse, mule, etc. ....		2048-8	12/80	129.0	133.4	134.7	24.7	1.0
Complete horse and mule feeds .....		2048-816	12/80	147.5	152.7	153.5	29.0	.5
Horse and mule feed supplements and concentrates .....		2048-823	12/80	155.0	159.5	157.8	9.7	-1.1
Other livestock feed supplements and concentrates (sheep, etc.) .....		2048-825	06/91	108.3	111.0	110.4	6.4	-5
Other prepared animal feeds incl. feeding materials and adjuncts .....		2048-9	12/80	107.0	112.8	109.6	17.2	-2.8
Grain — ground, rolled, pulverized, chopped, or crimped, excluding cornmeal .....		2048-911	12/80	84.3	93.9	86.8	29.7	-7.6
Mineral mixture, including oyster shells, prepared for feed use .....		2048-922	06/91	109.2	110.4	110.5	3.7	.1
Secondary products and miscellaneous receipts .....		2048-SM						
Miscellaneous receipts .....		2048-M	12/80	145.2	141.1	139.5	10.2	-1.1
Resales .....		2048-Z89	12/80	130.4	126.7	125.3	10.2	-1.1
Secondary products .....		2048-S	12/80	144.8	160.3	159.7	12.3	-4
Bakery products .....	205		12/84	151.9	154.9	155.7	3.3	.5
Bread and other bakery products, except cookies and crackers .....	2051							
Primary products .....		2051-P	06/80	192.5	197.7	198.2	3.6	.3
Bread .....		2051-1	06/80	193.1	196.5	197.0	3.9	.3
White bread .....		2051-1A	06/80	195.2	200.1	200.6	5.2	.2
White pan bread .....		2051-1A	06/80	194.7	199.0	199.3	4.1	.2
White pan bread .....		2051-111	06/80	191.7	196.1	196.4	4.5	.2
White pan bread, Northeast .....		2051-11101	06/80	181.6	188.8	189.6	4.9	.4
White pan bread, North Central .....		2051-11102	06/80	221.6	228.4	228.4	9.1	0
White pan bread, South .....		2051-11103	06/80	169.3	172.2	172.7	5.9	.3
White pan bread, West .....		2051-11104	06/80	194.8	196.1	195.4	-3.7	-4
White hearth bread .....		2051-113	06/80	220.2	224.4	224.6	3.0	.1
Other bread .....		2051-1B	06/80	196.0	202.0	203.0	7.5	.5
Dark wheat bread .....		2051-115	06/80	191.4	199.6	199.8	9.0	.1
Rye bread .....		2051-117	06/80	212.7	213.8	213.7	4.2	0
Other variety bread, including raisin, potato, oatmeal, canned, etc. ....		2051-128	06/80	196.1	198.2	202.4	5.2	2.1
Bread type rolls, stuffing, and crumbs .....		2051-2	06/80	186.4	189.7	189.4	3.4	-2
Bread type rolls, including buns, bagels, muffins, croissants, etc. ....		2051-23	06/80	188.6	190.7	190.4	3.9	-2
Hamburger and weiner rolls or buns .....		2051-233	06/80	186.0	188.1	189.2	5.0	.6
Brown and serve rolls .....		2051-235	06/80	173.4	175.8	178.7	6.3	1.6
English muffins .....		2051-236	06/80	206.9	210.5	210.5	2.1	0
Bagels .....		2051-237	06/94	111.9	112.5	113.0	4.2	.4
Other bread type rolls .....		2051-239	06/80	190.4	192.6	186.7	1.2	-3.1
Sweet yeast goods .....		2051-3	06/80	182.1	182.3	185.3	3.1	1.6
Yeast raised doughnuts .....		2051-313	06/80	189.4	191.7	191.7	4.5	0
Other sweet yeast goods, including sweet rolls and coffeecake .....		2051-398	06/80	177.3	177.0	180.6	2.7	2.0
Soft cakes .....		2051-4	06/80	202.2	203.9	205.3	1.8	.7
Snack cakes .....		2051-413	06/80	214.3	215.2	215.3	.1	0
Other soft cakes .....		2051-418	06/80	177.0	181.4	186.4	7.9	2.8
Pies .....		2051-5	06/80	204.4	204.4	205.1	1.2	.3
Snack pies .....		2051-513	06/80	225.0	225.0	226.4	1.2	.6
Other pies .....		2051-519	06/80	177.2	177.2	177.2	-1	0
Pastries .....		2051-6	06/80	179.2	179.8	176.0	-7	-2.1
Cake type doughnuts .....		2051-7	06/80	188.8	189.6	192.1	5.7	1.3
Secondary products and miscellaneous receipts .....		2051-SM						
Miscellaneous receipts .....		2051-M	06/80	195.0	209.3	209.1	2.6	-1
Resales .....		2051-Z89	06/94	106.8	114.6	114.6	2.7	0
Secondary products .....		2051-S	06/80	155.3	155.6	156.8	1.0	.8
Cookies and crackers .....	2052		06/83	158.1	159.3	161.4	3.2	1.3
Primary products .....		2052-P	06/83	162.0	163.6	165.2	2.9	1.0
Crackers, cracker sandwiches, and pretzels .....		2052-1	06/83	177.0	177.6	179.7	2.6	1.2
Crackers .....		2052-1A	06/83	185.0	185.3	188.4	1.7	1.7
Saltines .....		2052-125	06/83	173.8	175.6	174.8	5.0	-5
Other crackers .....		2052-198	06/83	196.9	196.7	201.9	.8	2.6
Cracker sandwiches .....		2052-1B	06/83	109.7	110.1	110.0	.3	-1
Pretzels .....		2052-1C	06/83	137.4	139.2	139.0	11.9	-1
Cookies and ice cream cones .....		2052-2	06/83	150.6	152.9	154.1	3.2	.8
Cookies .....		2052-2A	06/83	149.3	151.5	152.8	3.3	.9
Sandwich cookies .....		2052-213	06/83	157.7	160.3	160.3	2.4	0
All other cookies and wafers .....		2052-237	06/83	146.5	148.6	150.4	3.7	1.2
Secondary products and miscellaneous receipts .....		2052-SM						
Miscellaneous receipts .....		2062-M	06/83	131.8	131.0	132.2	.9	.9
Resales .....		2052-Z89	06/83	131.8	131.0	132.2	.9	.9
Secondary products .....		2052-S	06/83	128.1	128.4	136.6	11.4	6.4
Frozen bakery products, except bread .....	2053		06/91	109.3	109.3	109.5	1.9	.2

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Frozen bakery products, except bread—Continued								
Primary products		2053-P	12/82	152.3	152.3	152.7	1.3	0.3
Frozen bakery products		2053-1						
Frozen pies (fruit, custard and cream type)		2053-111	12/82	164.9	164.9	165.1	1.5	.1
Sweet yeast goods including yeast raised doughnuts, sweet rolls, coffeecake, etc		2053-113	12/82	130.6	130.6	130.6	1.2	0
Soft cakes including pound, layer, sheet, fruit, cheese, etc		2053-114	12/82	136.9	136.9	137.3	.8	.3
All other bakery products including cookies and pastries; excluding bread and rolls		2053-119	12/82	154.6	154.8	155.6	.7	.5
Secondary products and miscellaneous receipts		2053-SM						
Secondary products		2053-S	06/91	112.0	112.0	112.0	8.1	0
Sugar and confectionery products	206		12/84	127.5	128.1	127.9	3.6	-2
Raw cane sugar mills	2061		06/82	114.7	114.8	115.2	-1.9	.3
Primary products		2061-P	06/82	114.7	114.8	115.2	-1.9	.3
Raw cane sugar		2061-1	06/82	115.2	115.3	115.7	-2.1	.3
Other sugar cane mill products and byproducts		2061-2	07/89	( <sup>3</sup> )	98.7	99.2	( <sup>3</sup> )	.5
Molasses and syrup, including cane blackstrap (except refiners' blackstrap)		2061-265	08/89	( <sup>3</sup> )	95.7	96.2	( <sup>3</sup> )	.5
Cane sugar refining	2062		06/82	128.7	129.4	127.9	3.2	-1.2
Primary products		2062-P	06/82	128.7	129.4	127.9	3.2	-1.2
Refined cane sugar		2062-1	06/82	128.7	129.4	127.9	3.2	-1.2
Granulated cane sugar, including cube and tablet sugar		2062-1A	06/82	132.9	133.8	131.6	3.3	-1.6
Consumer units (containers of 25 lbs or less)		2062-112	06/82	133.3	131.6	132.8	6.0	.9
Commercial units (bags and other containers: over 25 lbs)		2062-114	06/82	138.4	( <sup>3</sup> )	135.0	.6	( <sup>3</sup> )
Bulk shipments (rail cars, trucks, or bins)		2062-115	06/82	124.8	( <sup>3</sup> )	124.0	.6	( <sup>3</sup> )
Confectioners' powdered sugar		2062-13	06/82	115.2	114.7	119.6	3.2	4.3
Brown or soft sugar		2062-14	06/82	104.2	104.5	104.1	1.5	-4
Beet sugar processing	2063		06/82	116.1	121.7	122.3	10.9	.5
Primary products		2063-P	06/82	116.1	122.0	122.7	11.2	.6
Refined beet sugar		2063-1	06/82	114.0	120.6	121.1	11.6	.4
Granulated beet sugar, including cube and tablet sugar		2063-1X	06/82	113.3	119.8	120.3	11.5	.4
Individual services (small paper packets) and consumer units (cartons and sacks: 25 lb or less)		2063-107	10/82	99.6	105.1	105.1	7.9	0
Commercial units (bags and other containers: over 25 lbs)		2063-113	11/82	113.8	118.5	119.9	7.9	1.2
Bulk shipments (rail cars, trucks, or bins)		2063-115	06/82	110.5	117.7	118.1	14.0	.3
Confectioners' powdered sugar		2063-13	11/82	125.3	134.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other beet sugar factory products and byproducts		2063-2	06/82	135.6	135.6	137.8	8.0	1.6
All other sugar beet refining products and byproducts, incl. dried beet pulp		2063-289	06/82	96.3	96.3	116.6	27.2	21.1
Candy and other confectionery products, and chewing gum	2064		06/83	143.5	143.5	143.2	4.0	-2
Primary products		2064-P	06/83	145.4	145.4	145.4	4.5	0
Chocolate and chocolate type confectionery products made from purchased chocolate		2064-2	06/83	138.6	138.4	138.2	5.4	-1
Solid chocolate confectionery products		2064-2A	06/91	108.3	104.8	104.8	2.7	0
Solid chocolate confectionery products without inclusions		2064-211	06/91	109.7	109.7	109.7	6.7	0
Solid chocolate confectionery products with inclusions		2064-231	06/91	106.9	100.1	100.2	-1.1	.1
Enrobed or molded chocolate confectionery products		2064-251	06/91	110.9	110.9	110.7	7.4	-2
Enrobed or molded chocolate confectionery products with candy, fruit, or nut centers		2064-25131	06/91	110.9	110.9	110.7	7.0	-2
Panned chocolate confectionery products		2064-271	06/91	93.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Chocolate assortments and other chocolate and chocolate type confectionery products		2064-291	06/91	124.6	124.6	124.6	3.0	0
Nonchocolate type confectionery products		2064-3	06/83	141.6	142.0	142.1	3.4	.1
Hard candy		2064-311	06/91	109.2	109.2	109.3	3.2	.1
Chewy nonchocolate candy, including granola bars		2064-321	06/91	124.8	125.3	125.3	7.8	0
Soft nonchocolate candy		2064-331	06/91	109.7	109.9	109.9	2.2	0
Iced/coated nonchocolate confectionery products		2064-351	06/91	103.1	103.1	103.1	2.4	0
Panned nonchocolate confectionery products		2064-371	06/91	100.9	102.2	102.2	1.2	0
Licorice and licorice type confectionery products		2064-381	06/91	106.3	106.3	106.3	.8	0
Chewing gum and chewing gum base		2064-8	12/84	136.6	136.5	137.3	.4	.6
Nonmedicated chewing gum		2064-81	12/84	134.3	134.1	135.0	1.3	.7
Containing sugar		2064-812	12/84	131.6	131.6	135.3	2.7	2.8
Other confectionery type products		2064-9	06/91	117.7	117.7	117.8	.1	.1
Other candy and confectionery products, n.e.c.		2064-991	06/91	104.8	104.5	107.8	2.7	3.2
Secondary products and miscellaneous receipts		2064-SM						
Secondary products		2064-S	06/91	100.9	100.9	91.2	-9.2	-9.6
Chocolate and cocoa products	2066		06/83	127.2	127.9	127.9	3.6	0
Primary products		2066-P	06/83	126.7	127.5	127.4	3.4	-1
Chocolate coatings		2066-1	06/83	101.8	103.1	103.2	1.1	.1
Sweet chocolate coatings		2066-112	06/83	86.2	87.1	87.2	2.6	.1
Milk chocolate coatings		2066-122	06/83	100.7	101.9	101.6	.1	-3
Confectionery (cocoa) coatings		2066-152	06/91	106.2	107.8	108.6	5.4	.7

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Chocolate and cocoa products—Continued</b>								
Chocolate confectionery products made from cocoa beans ground in the same establishment .....		2066-2	06/83	152.4	152.5	152.3	5.8	-0.1
Solid chocolate confectionery products .....		2066-2A	06/91	106.7	107.9	107.9	5.9	0
Solid chocolate confectionery products without inclusions .....		2066-212	06/91	110.2	112.8	112.8	8.5	0
Solid chocolate confectionery products with inclusions .....		2066-222	07/91	103.3	103.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other chocolate and cocoa products .....		2066-9	06/83	116.7	118.4	118.4	.4	0
Chocolate, except coatings .....		2066-9A	06/91	106.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Powdered cocoa .....		2066-9B	06/91	127.9	130.2	129.9	-3.0	-2
Powdered cocoa, unsweetened .....		2066-963	12/85	166.6	171.2	169.8	-7.7	-8
Powdered cocoa, sweetened .....		2066-965	01/86	98.1	98.1	98.9	.8	.8
Chocolate syrups .....		2066-9C	06/91	111.6	111.6	111.6	0	0
Chocolate syrups, cocoa powder base .....		2066-995	03/86	121.3	121.3	121.4	.1	.1
Cocoa butter .....		2066-981	06/83	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2066-SM						
Secondary products .....		2066-S	06/83	117.9	117.9	118.4	5.1	.4
<b>Processed nuts and seeds (salted, roasted, cooked, blanched, etc.) .....</b>								
Primary products .....	2068		06/91	114.8	114.7	114.9	.3	.2
Processed nuts sold in bulk .....		2068-P	06/91	117.5	117.4	117.6	-.2	.2
Peanuts .....		2068-11	06/91	127.6	125.0	125.4	-2.1	.3
Other nuts, made up of from one to three varieties .....		2068-113	06/83	166.7	166.7	168.1	2.5	.8
Processed nuts, packaged in cans .....		2068-117	06/83	204.7	198.5	198.6	-4.7	.1
Other nuts, made up of from one to three varieties .....		2068-13	06/91	96.0	96.0	96.0	0	0
Processed nuts, in packaging other than cans or sold bulk .....		2068-137	11/83	187.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Peanuts .....		2068-15	06/91	118.5	120.5	120.6	1.5	.1
Other nuts, made up of from one to three varieties .....		2068-153	06/83	130.5	130.5	130.9	.9	.3
Secondary products and miscellaneous receipts .....		2068-157	06/83	205.7	209.9	210.0	1.7	0
Secondary products .....		2068-SM						
Secondary products .....		2068-S	06/91	91.8	91.8	91.8	4.9	0
<b>Fats and oils .....</b>								
	207		12/84	111.2	111.8	113.2	10.0	1.3
<b>Cottonseed oil mill products .....</b>								
Primary products .....	2074		06/85	133.7	134.3	133.7	13.2	-.4
Cottonseed oil, crude .....		2074-P	06/85	133.3	133.9	135.0	13.1	-.8
Cottonseed oil, once refined .....		2074-1	06/85	83.1	84.1	89.6	4.4	6.5
Cotton linters .....		2074-2	06/85	79.1	82.7	82.1	-6.8	-7
Cottonseed cake, meal, and other byproducts .....		2074-3	06/85	173.4	151.0	140.6	-23.0	-6.9
Cottonseed cake and meal .....		2074-4	06/85	214.6	219.7	224.1	50.1	2.0
Cottonseed hulls .....		2074-414	06/85	223.7	236.8	236.6	70.1	-.1
Other cottonseed byproducts .....		2074-451	06/85	240.8	257.1	268.6	17.3	4.5
Secondary products and miscellaneous receipts .....		2074-498	07/85	200.3	201.0	191.1	18.3	-4.9
Secondary products .....		2074-SM	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Soybean oil mill products .....</b>								
Primary products .....	2075		12/79	100.6	99.9	100.6	14.4	.7
Soybean oil .....		2075-P	12/79	99.6	99.5	101.1	21.8	1.6
Crude soybean oil .....		2075-1	12/79	84.5	80.7	81.2	-10.2	.6
Soybean oil, crude, degummed .....		2075-111	12/79	84.5	80.6	80.9	-9.1	.4
Soybean oil, crude, not degummed .....		2075-11113	05/88	104.2	99.8	100.2	-9.4	.4
Soybean meal, and other byproducts .....		2075-11115	12/79	92.8	88.1	88.2	-8.5	-.1
Soybean byproducts, meal .....		2075-2	12/79	108.5	110.3	112.5	44.8	2.0
Soybean byproducts, other, including soy flour, grits and isolates .....		2075-211	12/79	112.6	114.5	117.6	51.5	2.7
		2075-298	06/91	112.8	114.7	114.3	( <sup>3</sup> )	-.3
<b>Vegetable oil mills, n.e.c. .....</b>								
Primary products .....	2076		12/85	121.8	123.5	127.8	7.3	3.5
Vegetable oils, other than corn, cottonseed, soybean, and linseed .....		2076-P	12/85	129.5	131.3	135.8	7.4	3.4
Peanut oil, crude .....		2076-2	12/85	136.4	134.8	140.4	-1.6	4.2
Sunflower oil, crude .....		2076-252	12/85	96.5	105.0	109.7	-.5	4.5
Other crude vegetable oils including safflower, canola, etc. ....		2076-262	12/91	115.4	116.1	121.2	-6.3	4.4
Other vegetable oil mill products, except cottonseed and soybean .....		2076-264	12/91	109.9	108.5	106.5	-5.2	-1.8
Peanut cake and meal .....		2076-3	12/85	161.3	185.4	188.9	37.7	1.9
Sunflower seed cake and meal .....		2076-351	12/85	166.2	160.0	161.0	42.0	.6
		2076-361	12/91	130.3	171.9	177.1	16.8	3.0
<b>Animal and marine fats and oils .....</b>								
Primary products .....	2077		12/82	126.3	135.2	142.4	27.3	5.3
Grease and inedible tallow .....		2077-P	12/82	125.1	134.4	141.3	28.7	5.1
Inedible tallow, including inedible animal stearin .....		2077-1	12/82	123.1	144.7	157.5	19.3	8.8
Inedible beef tallow .....		2077-111	12/82	123.3	140.7	156.0	13.7	10.9
Other inedible tallow and inedible animal stearin .....		2077-11111	12/82	120.1	131.1	149.7	11.5	14.2
Grease, other than wool grease .....		2077-11113	12/82	130.6	155.5	167.7	15.9	7.8
Feed and fertilizer by-products .....		2077-113	12/82	126.5	163.2	168.2	36.1	3.1
Meat/bone meal .....		2077-2	12/82	118.4	123.8	127.4	41.4	2.9
Meat meal and combinations of meat and bone meal .....		2077-211	12/82	111.2	121.1	122.7	45.0	1.3
Dry rendered tankage .....		2077-21111	12/82	109.7	119.5	121.1	45.0	1.3
Feather meal .....		2077-212	12/82	106.3	122.7	125.3	55.7	2.1
Other feed and fertilizer, including poultry by-product meal and blood meal .....		2077-237	12/82	132.9	126.8	133.9	67.6	5.6
Animal and marine oil mill products, including foots .....		2077-298	12/82	132.1	131.8	137.7	30.3	4.5
		2077-3	12/82	159.3	147.6	153.1	14.9	3.7

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Animal and marine fats and oils—Continued								
Fish and marine animal oil .....		2077-361	12/82	152.7	155.4	154.1	-13.9	-0.8
Fish scrap and meal .....		2077-366	12/82	167.0	149.5	157.7	29.9	5.5
Secondary products and miscellaneous receipts .....		2077-SM						
Secondary products .....		2077-S	12/82	166.8	179.2	177.9	5.6	-7
Shortening, cooking oils, and margarine .....	2079		12/81	139.7	140.0	141.3	-2.0	.9
Primary products .....		2079-P	12/81	140.6	140.6	142.4	-1.9	1.3
Shortening and cooking oils .....		2079-1	12/81	140.6	140.1	143.0	-1.6	2.1
Baking or frying fats .....		2079-11	12/89	122.9	122.3	126.3	.9	4.9
Baking or frying fats (shortening), 100% vegetable oil .....		2079-113	12/81	143.3	139.2	144.6	-4.4	3.9
Salad or cooking oils .....		2079-15	12/89	117.8	118.3	116.7	-4.0	-1.4
Salad or cooking oils, other soybean oil .....		2079-152	02/90	134.4	131.7	134.3	-3.8	2.0
Salad or cooking oils, vegetable oil blends .....		2079-154	02/90	97.4	97.9	97.9	.4	0
All other salad or cooking oils .....		2079-159	12/81	134.6	( <sup>3</sup> )	134.6	1.1	( <sup>3</sup> )
Vegetable oil winter stearin .....		2079-171	12/89	107.6	110.0	107.1	-5.2	-2.6
All other fully refined oils .....		2079-198	12/81	101.8	107.7	106.9	9.1	-7
Margarine .....		2079-2	12/81	138.6	139.8	138.6	-3.0	-9
Secondary products and miscellaneous receipts .....		2079-SM						
Miscellaneous receipts .....		2079-M	12/81	162.9	160.7	160.8	-2.6	.1
Resales .....		2079-Z89	12/81	162.9	160.7	160.8	-2.6	.1
Secondary products .....		2079-S	12/81	129.3	132.2	131.0	-3.1	-9
Beverages .....	208		12/84	125.4	125.6	125.7	1.8	.1
Malt beverages .....	2082		06/82	128.5	128.4	128.4	3.1	0
Primary products .....		2082-P	06/82	128.6	128.4	128.4	3.0	0
Canned beer .....		2082-1	06/82	134.0	133.8	133.8	2.8	0
Light beer in cans .....		2082-111	06/82	120.9	121.0	121.0	4.0	0
Regular beer in cans .....		2082-112	06/82	135.6	135.3	135.3	2.3	0
Bottled beer .....		2082-2	06/82	119.4	119.3	119.3	2.4	0
Returnable bottles .....		2082-211	06/82	104.3	104.1	104.1	1.2	0
Light beer in returnable bottles .....		2082-21111	12/91	93.5	93.5	93.5	4.6	0
Regular beer in returnable bottles .....		2082-21112	06/82	108.3	108.0	108.0	.1	0
Nonreturnable bottles .....		2082-221	06/82	135.3	135.3	135.3	2.9	0
Light beer in nonreturnable bottles .....		2082-22111	06/82	138.4	138.4	138.4	6.2	0
Regular beer in nonreturnable bottles .....		2082-22112	06/82	135.3	135.3	135.3	1.7	0
Barrels and kegs .....		2082-3	06/82	139.4	139.4	139.4	10.7	0
Regular beer in barrels and kegs .....		2082-312	06/82	129.5	129.5	129.5	.8	0
Other fermented malt beverages and byproducts .....		2082-4	06/82	121.2	121.3	121.1	3.2	-2
Malt liquor .....		2082-411	06/82	128.6	128.6	128.4	2.7	-2
Ale, porter and stout .....		2082-471	06/82	133.0	133.0	133.0	4.2	0
All other fermented malt beverages and by products (including non-alcoholic brews) .....		2082-499	12/91	103.7	106.9	106.9	4.1	0
Malt .....	2083		06/85	135.5	138.6	139.3	15.5	.5
Primary products .....		2083-P	06/85	136.2	139.3	140.0	15.6	.5
Malt and malt byproducts .....		2083-1	06/85	136.2	139.3	140.0	15.6	.5
Secondary products and miscellaneous receipts .....		2083-SM						
Miscellaneous receipts .....		2083-M	12/92	90.3	90.3	90.3	1.3	0
Contracts and other miscellaneous receipts .....		2083-Z89	12/92	90.3	90.3	90.3	1.3	0
Wines, brandy and brandy spirits .....	2084		12/83	122.9	123.8	124.2	2.8	.3
Primary products .....		2084-P	12/83	126.3	127.3	127.9	3.8	.5
Wines .....		2084-A	12/91	106.0	106.9	107.4	4.0	.5
Grape table wines .....		2084-1	12/83	121.2	121.3	121.5	3.1	.2
White wines .....		2084-112	12/83	119.4	119.6	119.4	4.6	-2
White varietal wines .....		2084-11211	12/83	132.9	134.2	132.7	3.8	-1.1
White generic, semi-generic, and proprietary wines .....		2084-11221	12/83	115.3	115.3	115.3	4.8	0
Red wines .....		2084-114	12/83	129.2	129.3	130.5	2.4	.9
Red varietal wines .....		2084-11411	12/83	176.9	177.5	185.7	11.1	4.6
Red generic, semi-generic, and proprietary wines .....		2084-11421	12/83	115.7	115.7	115.7	.1	0
Rose wines .....		2084-116	12/83	109.4	109.4	109.4	.1	0
Rose varietal wines .....		2084-11611	12/83	128.8	128.8	128.8	0	0
Bulk wines .....		2084-2	12/83	188.4	197.0	202.2	21.3	2.6
Bulk white wine .....		2084-212	12/83	159.5	159.5	159.5	43.2	0
Bulk red wine (includes rose) .....		2084-214	12/91	138.3	148.8	155.3	12.6	4.4
Dessert wines .....		2084-4	12/83	107.4	108.3	108.3	-4	0
Sparkling wines, natural and carbonated .....		2084-5	12/83	116.7	117.2	117.2	.2	0
Specialty (formula) wines .....		2084-6	12/90	90.2	90.6	90.6	-1.7	0
Distilled spirits, except brandy .....	2085		06/83	147.7	154.0	154.2	6.1	.1
Primary products .....		2085-P	06/83	146.6	156.3	156.5	8.9	.1
Distilled spirits, except brandy (bulk and bottled) .....		2085-5	06/90	122.5	129.9	130.0	8.3	.1
Bottled distilled spirits, except brandy .....		2085-52	06/83	149.3	151.9	152.0	3.0	.1
Whiskey .....		2085-521	06/90	117.7	122.7	122.8	5.9	.1
American blended whiskey .....		2085-5211	06/90	113.5	126.7	126.9	11.7	.2
American blended whiskey - blend of whiskeys .....		2085-52111	06/83	145.6	162.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Bourbon whiskey and rye whiskey .....		2085-5212	06/83	155.0	157.0	157.1	3.5	.1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Distilled spirits, except brandy—Continued</b>								
Bourbon whiskey .....		2085-52121	06/90	119.3	120.9	120.9	3.5	0
Other whiskey, except imports (corn, bourbon & blend, light, etc.) .....		2085-5213	06/90	126.1	126.0	127.7	1.5	1.3
Distilled spirits, except whiskey and brandy .....		2085-522	06/90	129.4	129.3	129.5	.9	.2
Vodka .....		2085-52211	06/83	147.8	148.0	148.4	2.3	.3
Gin .....		2085-52221	06/83	155.7	152.6	152.8	.3	.1
Cordials/liqueurs .....		2085-52241	06/83	158.8	160.0	160.1	1.7	.1
Other distilled spirits, except imports (spirit-based coolers, bitters, etc.) .....		2085-52261	06/90	121.6	121.6	121.7	.1	.1
<b>Secondary products and miscellaneous receipts</b>								
Miscellaneous receipts .....		2085-M	08/83	139.6	139.6	139.9	.9	.2
Resales .....		2085-Z89	08/83	140.5	140.5	140.8	.9	.2
<b>Bottled and canned soft drinks</b>								
Primary products .....	2086	2086-P	06/81	141.2	140.9	141.0	.3	.1
Bottled and canned soft drinks .....		2086-1	06/89	114.5	114.3	114.3	.1	0
Canned carbonated soft drinks in 10 and 12 oz cans .....		2086-11	06/89	111.0	109.9	110.9	.6	.9
Nondietetics .....		2086-111	06/89	111.3	110.1	111.4	.7	1.2
Cola .....		2086-11151	06/89	109.0	107.7	107.7	-.7	0
Orange .....		2086-11152	06/89	107.6	108.5	108.5	1.8	0
Lemon, lime and lemon-lime .....		2086-11153	06/89	122.9	120.7	130.6	5.7	8.2
Other carbonated flavors including carbonated water and club soda .....		2086-11157	06/89	110.6	109.4	109.3	.2	-.1
Low calorie .....		2086-112	06/89	109.9	109.4	109.3	.2	-.1
Cola .....		2086-11258	06/89	109.0	107.8	108.9	1.0	1.0
Other carbonated flavors including carbonated water and club soda .....		2086-11259	06/89	111.2	111.8	109.7	-1.0	-1.9
10 to 12 oz bottled carbonated soft drinks .....		2086-13	06/89	119.9	119.2	119.2	1.3	0
Nondietetics .....		2086-131	06/89	116.5	115.8	115.8	1.3	0
Cola .....		2086-13111	06/89	118.1	118.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
16 oz bottled carbonated soft drinks .....		2086-14	06/89	123.6	125.8	123.5	-1.5	-1.8
Nondietetic .....		2086-141	06/89	123.3	125.9	123.2	-2.9	-2.1
Cola .....		2086-14121	06/89	125.4	128.7	125.1	-4.2	-2.8
Other carbonated flavors including carbonated water and club soda .....		2086-14127	06/89	130.7	130.7	130.7	2.2	0
Low calorie .....		2086-142	06/89	123.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cola .....		2086-14228	06/89	123.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other size bottled carbonated soft drinks .....		2086-16	06/89	111.1	110.3	110.1	.1	-.2
Nondietetics .....		2086-161	06/89	110.8	109.9	109.8	.2	-.1
Cola .....		2086-16142	06/89	106.7	106.4	105.5	.4	-.8
Other carbonated flavors including carbonated water and club soda .....		2086-16144	06/89	119.0	116.9	118.4	-.1	1.3
Low Calorie .....		2086-162	06/89	112.5	111.9	111.7	-.1	-.2
Cola .....		2086-16245	06/89	103.1	102.6	102.3	2.2	-.3
Other carbonated flavors including carbonated water and club soda .....		2086-16247	06/89	126.2	125.6	125.6	-3.1	0
Fruit drinks, cocktails and ades containing no real fruit juice .....		2086-171	06/89	108.1	108.1	108.1	-1.2	0
Soft drinks sold in bulk .....		2086-4	06/89	129.2	129.3	130.1	3.1	.6
Cola .....		2086-411	06/89	131.1	131.2	132.4	3.6	.9
Other flavors .....		2086-421	06/89	125.6	125.6	125.6	2.2	0
<b>Secondary products and miscellaneous receipts</b>								
Miscellaneous receipts .....		2086-SM	06/81	135.9	134.7	136.0	-.1	1.0
Resales .....		2086-Z89	06/81	137.2	136.0	137.3	-.1	1.0
<b>Flavoring extracts and syrups, nec</b>								
Primary products .....	2087	2087-P	12/85	127.6	128.0	127.9	1.7	-.1
Flavoring extracts, emulsions, and other liquid flavors .....		2087-1	12/85	130.6	131.1	130.9	2.0	-.2
Natural or true extracts in containers of more than 8 ounces .....		2087-115	12/85	114.4	114.2	113.6	2.3	-.5
Imitation or artificial extracts .....		2087-153	12/85	92.5	95.6	94.2	2.4	-1.5
Liquid beverage bases not for use by soft drink bottlers .....		2087-2	12/85	147.0	147.0	147.0	6.5	0
Liquid cocktail mixes .....		2087-215	06/94	114.2	114.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other liquid beverage bases not for use by soft drink bottlers .....		2087-221	06/94	106.3	106.3	106.3	3.0	0
Liquid beverage bases for use by soft drink bottlers .....		2087-3	12/85	152.3	152.3	152.3	2.3	0
Concentrates with no juice content .....		2087-353	06/94	104.0	104.0	104.0	2.4	0
Other flavoring agents (except chocolate syrup) .....		2087-4	12/85	111.4	112.2	112.0	2.0	-.2
Flavoring powders, tablets, and pastes for soft drinks .....		2087-435	12/85	111.8	111.8	111.8	4.6	0
Other flavoring powders, tablets, and pastes, including dry mix cocktails .....		2087-437	12/85	136.2	137.8	137.8	3.5	0
Fruit, crushed or whole, for fountain and ice cream use .....		2087-461	12/85	79.3	79.3	79.5	-2.8	.3
<b>Secondary products and miscellaneous receipts</b>								
Secondary products .....		2087-S	12/85	100.7	100.8	100.8	-2.5	0
<b>Miscellaneous food preparations and kindred products</b>								
Primary products .....	209	2091-P	12/84	112.3	113.0	113.6	-1.8	.5
Canned and cured seafoods .....	2091	2091-1	12/84	115.6	115.6	115.8	-1.9	.2
Canned salmon .....		2091-113	12/84	115.6	115.4	116.0	-7.9	.5

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Canned and cured seafoods—Continued</b>								
Canned sardines .....		2091-114	12/84	128.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Canned clams .....		2091-115	12/84	125.3	125.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other canned fish and seafood (except soups, stews, and chowders) .....		2091-119	12/84	149.3	( <sup>3</sup> )	149.4	2.9	( <sup>3</sup> )
Smoked salmon .....		2091-151	12/84	124.5	124.5	124.5	2.4	0
Other smoked fish .....		2091-171	12/84	182.9	182.9	182.9	-2	0
Salted and pickled fish .....		2091-182	12/84	145.2	145.2	145.2	7.6	0
Secondary products and miscellaneous receipts .....		2091-SM						
Secondary products .....		2091-S	12/84	113.7	( <sup>3</sup> )	125.6	8.0	( <sup>3</sup> )
<b>Fresh or frozen packaged fish</b>								
Primary products .....	2092	2092-P	12/82	137.2	137.7	136.2	-8.4	-1.1
Fresh packaged fish and other seafood .....		2092-2	12/82	138.5	139.2	137.2	-9.1	-1.4
Prepared fresh fish, excluding shellfish .....		2092-2A	06/89	178.9	175.4	170.4	-3.0	-2.9
Prepared fresh shellfish .....		2092-2B	06/89	116.6	113.7	112.6	2.4	-1.0
Crabmeat: blue and rock .....		2092-221	06/89	127.1	125.3	119.2	-7.8	-4.9
Other crabmeat .....		2092-222	12/82	201.4	191.6	167.3	-19.9	-12.7
Oysters .....		2092-224	06/89	106.4	113.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Clams .....		2092-225	12/82	161.4	164.0	170.5	6.3	4.0
Frozen packaged fish, excluding shellfish .....		2092-3	06/89	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Groundfish .....		2092-3A	12/82	144.4	146.1	147.1	-1	.7
Groundfish, fillets and steaks .....		2092-3A	06/89	127.8	126.1	127.2	-1.2	.9
Groundfish, sticks and portions .....		2092-321	12/82	163.2	164.2	164.6	-2.4	.2
Other groundfish .....		2092-322	12/82	170.8	165.3	167.8	-2	1.5
Flounder .....		2092-323	06/89	158.0	156.9	156.9	-3.0	0
Other frozen fish .....		2092-3B	06/89	110.0	110.0	110.0	.6	0
Other fillets and steaks .....		2092-3C	06/89	89.9	93.2	93.7	.9	.5
Other frozen packaged fish .....		2092-326	12/82	117.7	120.4	119.9	-2.3	-.4
Frozen packaged shellfish and other seafood, including soup .....		2092-329	12/82	103.6	108.8	110.4	4.3	1.5
Frozen shrimp .....		2092-4	12/82	112.4	113.4	109.6	-21.4	-3.4
Shrimp, headless, raw .....		2092-4A	06/89	114.2	113.0	112.0	-5.8	-.9
Shrimp, peeled, raw .....		2092-421	06/89	113.4	113.9	109.9	-7.7	-3.5
Shrimp, peeled, cooked .....		2092-422	06/89	127.2	117.5	115.6	-14.2	-1.6
Shrimp, breaded .....		2092-423	02/83	97.6	96.6	95.9	-8.5	-.7
Other 100 percent shrimp products .....		2092-424	12/82	109.4	110.6	110.9	1.5	.3
Frozen crabs .....		2092-425	06/89	101.9	97.4	95.2	-14.4	-2.3
Crab meat, blue and rock .....		2092-4C	06/89	88.4	88.3	82.6	-6.5	-6.5
Crab, king, sections .....		2092-431	06/89	145.0	121.6	112.3	-17.4	-7.6
Other crab .....		2092-434	08/89	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other frozen packaged shellfish .....		2092-435	08/89	107.4	108.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other frozen seafoods .....		2092-4D	06/89	150.6	146.4	141.8	3.4	-3.1
Secondary products and miscellaneous receipts .....		2092-4E	06/89	115.9	126.8	119.5	-30.5	-5.8
Miscellaneous receipts .....		2092-SM						
Resales .....		2092-M	12/82	119.7	117.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2092-Z89	06/89	114.4	112.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2092-S	12/82	103.0	104.1	104.1	-3.6	0
<b>Coffee</b>								
Primary products .....	2095	2095-P	06/81	140.8	137.7	137.2	-11.3	-.4
Whole bean and ground roasted coffee .....		2095-1	06/81	134.8	131.6	131.1	-14.0	-.4
Whole bean, roasted coffee .....		2095-111	06/81	133.2	130.2	129.7	-14.8	-.4
Gourmet whole bean, roasted coffee .....		2095-1111	12/94	157.9	157.9	157.9	-6.6	0
Commercial whole bean, roasted coffee .....		2095-11111	12/94	94.3	94.4	94.4	-5.8	0
Ground, roasted coffee, including extended yield .....		2095-11112	12/94	85.6	84.7	84.7	-13.6	0
Concentrated (instant) coffee .....		2095-116	06/81	130.6	127.2	126.6	-16.0	-.5
Secondary products and miscellaneous receipts .....		2095-2	06/81	142.6	138.0	138.0	( <sup>3</sup> )	0
Secondary products .....		2095-SM						
Secondary products .....		2095-S	06/81	223.3	222.6	221.0	1.2	-.7
<b>Potato and corn chips, and similar snacks</b>								
Primary products .....	2096	2096-P	06/91	105.9	106.1	106.4	2.3	.3
Potato chips and sticks .....		2096-1	12/85	121.6	121.7	122.1	2.2	.3
Potato chips .....		2096-111	06/91	123.3	123.2	123.4	2.0	.2
Plain .....		2096-11112	06/91	103.8	103.8	104.0	2.0	.2
Flavored potato chips .....		2096-11114	06/91	106.4	106.5	106.7	2.3	.2
Corn chips, curls and related products .....		2096-2	06/91	97.3	97.0	97.2	1.3	.2
Corn and tortilla chips .....		2096-21	12/85	116.3	116.3	116.3	1.9	0
Corn chips .....		2096-212	06/91	109.9	109.7	109.7	2.6	0
Curls and related products .....		2096-299	06/91	111.4	111.4	111.4	0	0
Other chips, sticks, etc. .....		2096-3	12/85	94.5	95.2	95.1	-7	-.1
Popped popcorn (except candied) .....		2096-311	06/91	132.2	133.2	135.8	3.9	2.0
Pork rinds .....		2096-312	06/91	113.3	113.3	113.3	1.4	0
Other chips, sticks, etc. .....		2096-399	06/91	102.0	( <sup>3</sup> )	116.2	13.9	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2096-SM						
Miscellaneous receipts .....		2096-M	06/91	108.0	111.6	111.6	6.5	0
Secondary products .....		2096-S	06/91	103.3	103.3	103.6	1.2	.3
<b>Manufactured ice</b>								
Primary products .....	2097	2097-P	12/85	128.6	128.8	128.8	.2	0
Can or block ice .....		2097-1	12/85	120.9	121.2	121.2	.2	0
Cubed, crushed, or other processed ice .....		2097-2	12/85	135.4	135.4	135.4	0	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Macaroni, spaghetti, and noodles .....	2098		06/85	127.2	126.7	126.5	4.7	-0.2
Primary products .....		2098-P	06/85	127.6	127.1	126.7	4.9	-3
Macaroni, spaghetti, vermicelli, etc. (without egg) .....		2098-1	06/85	127.9	127.2	127.3	6.2	.1
Noodle products, etc. (with egg) .....		2098-2	06/85	128.3	128.2	125.9	-1.3	-1.8
Secondary products and miscellaneous receipts .....		2098-SM						
Miscellaneous receipts .....		2098-M	12/93	103.9	103.9	109.4	8.2	5.3
Secondary products .....		2098-S	06/85	112.7	112.7	111.8	-4	-8
Food preparations, n.e.c. ....	2099		12/85	123.1	123.4	124.4	1.9	.8
Primary products .....		2099-P	12/85	123.3	123.7	124.3	1.6	.5
Perishable prepared foods (sold in bulk or packages, not frozen) .....		2099-A	12/85	133.5	133.8	134.7	1.9	.7
Salads .....		2099-A21	12/85	135.7	135.7	135.7	2.3	0
Sandwiches, made from bread .....		2099-A31	12/85	157.4	157.5	166.1	6.4	5.5
Tortillas, tamales, and other Mexican food specialties .....		2099-A41	06/91	109.6	110.0	110.1	.7	.1
Prepared meals, including meat and poultry pies .....		2099-A53	06/91	94.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other perishable prepared foods .....		2099-A98	12/85	126.2	126.4	126.2	1.2	-2
Spices .....		2099-E	12/85	160.3	159.7	159.8	4.8	.1
Pepper, white and black .....		2099-E11	06/91	127.7	127.3	127.6	.5	.2
Consumer sizes (less than 1 pound) .....		2099-E1131	12/85	158.4	158.4	158.4	2.0	0
Commercial sizes (1 pound or greater) .....		2099-E1133	12/85	112.5	111.7	112.3	-3.0	.5
Other spices, except pepper .....		2099-E12	06/91	137.8	137.2	137.2	5.9	0
Consumer sizes (less than 1 pound) .....		2099-E1238	12/85	198.9	194.6	194.6	1.7	0
Commercial sizes (1 pound or greater) .....		2099-E1239	12/85	123.1	126.3	126.3	15.9	0
Tea in consumer packages .....		2099-5	12/85	98.3	97.6	98.4	-3.0	.8
Packaged tea in tea bags .....		2099-5B2	12/85	99.9	99.8	100.2	-3.5	4
Powdered tea .....		2099-5B3	12/85	95.1	93.1	94.9	-2.6	1.9
Cider and vinegar .....		2099-6	12/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Vinegar, fermented and distilled .....		2099-651	12/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Dry mix preparations .....		2099-7	06/91	103.0	103.1	103.8	1.4	.7
Seasoning mixes .....		2099-741	06/91	101.3	101.2	103.8	2.7	2.6
Other dry preparations, including bullion, but excluding imitation dairy mixes .....		2099-798	06/91	106.7	108.1	107.0	1.9	-1.0
Other food preparations, n.e.c. ....		2099-9	12/85	124.6	125.8	126.4	3.0	.5
Unpopped popcorn in consumer packages .....		2099-9B5	12/85	112.4	112.2	112.2	2.1	0
Other (incl. cracker sandwiches m/pm, coconut, pectin) .....		2099-9B8	12/85	115.5	116.7	118.0	3.5	1.1
Secondary products and miscellaneous receipts .....		2099-SM						
Secondary products .....		2099-S	12/85	125.1	124.6	129.9	6.1	4.3
Tobacco manufactures .....	21		12/84	195.1	201.4	201.4	3.3	0
Cigarettes .....	211		12/82	205.9	213.0	212.9	3.2	0
Cigarettes .....	2111		12/82	205.9	213.0	212.9	3.2	0
Primary products .....		2111-P	12/82	208.6	215.9	215.9	3.4	0
Filter tip .....		2111-1	12/82	204.4	211.6	211.5	3.3	0
80 mm long or less .....		2111-113	06/89	120.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
81 to 95 mm long .....		2111-116	12/82	205.5	212.7	212.7	3.2	0
Greater than 95 mm .....		2111-118	12/82	201.7	209.0	209.0	3.7	0
Cigars .....	212		12/82	197.3	198.1	198.1	5.8	0
Cigars .....	2121		12/82	197.3	198.1	198.1	5.8	0
Primary products .....		2121-P	12/82	195.9	196.7	196.8	6.0	.1
Cigars and cigarillos (weighing 3 or more pounds per 1,000 cigars) .....		2121-3	12/82	195.9	196.7	196.8	6.0	.1
Cigarillos (weighing 3 to 10 pounds per 1,000) .....		2121-312	06/89	149.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cigars (weighing more than 10 pounds per 1,000) .....		2121-314	06/89	148.0	148.8	148.9	6.2	.1
Chewing and smoking tobacco and snuff .....	213		12/82	250.9	255.3	256.1	4.7	.3
Chewing and smoking tobacco and snuff .....	2131		12/82	250.9	255.3	256.1	4.7	.3
Primary products .....		2131-P	12/82	258.3	263.1	263.1	4.1	0
Smoking tobacco .....		2131-111	12/82	209.7	212.3	212.3	4.4	0
Loose leaf chewing tobacco .....		2131-113	12/82	223.9	237.5	237.5	6.1	0
Chewing tobacco other than loose leaf, including fine cut, plug, and twist .....		2131-115	12/82	243.0	250.5	250.5	5.2	0
Snuff, dry and moist .....		2131-117	12/82	320.0	320.0	320.0	2.8	0
Tobacco stemming and redrying .....	214		06/84	110.6	113.5	111.8	-1.8	-1.5
Tobacco stemming and redrying .....	2141		06/84	110.6	113.5	111.8	-1.8	-1.5
Primary products .....		2141-P	06/84	107.1	110.1	108.3	-2.3	-1.6
Unstemmed leaf tobacco redried before packing, including interplant transfers .....		2141-1	06/84	121.7	122.5	122.5	2.5	0
Unstemmed leaf tobacco redried before packing, including interplant transfers .....		2141-121	06/84	121.7	122.5	122.5	2.5	0
Tobacco stemmed .....		2141-2	06/84	105.5	( <sup>3</sup> )	107.0	-2.6	( <sup>3</sup> )
Reconstituted tobacco (processed sheet and homogenized) .....		2141-3	06/89	109.0	( <sup>3</sup> )	109.4	1.1	( <sup>3</sup> )
Reconstituted tobacco (processed sheet and homogenized) .....		2141-311	06/89	109.0	( <sup>3</sup> )	109.4	1.1	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2141-SM						
Miscellaneous receipts .....		2141-M	11/84	127.5	127.5	127.5	.7	0
Contract work and other miscellaneous receipts .....		2141-XY9	11/84	134.8	134.8	134.8	1.7	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Textile mill products .....	22		12/84	118.1	118.0	118.7	1.5	0.6
Cotton broadwoven fabric .....	221		12/80	119.5	118.9	118.6	-1.7	-3
Cotton broadwoven fabric .....	2211		12/80	119.5	118.9	118.6	-1.7	-3
Primary products .....		2211-P	12/80	121.2	120.3	119.9	-2.2	-3
Gray cotton broadwoven fabric .....		2211-A	12/80	116.9	115.6	114.8	-4.5	-7
Plain weave, except pile .....		2211-A1	06/87	114.9	115.8	115.6	-4.6	-2
Twill weave, except pile .....		2211-A2	06/87	113.5	110.6	109.1	-7.1	-1.4
All other weaves except pile .....		2211-A3	06/87	126.5	126.4	126.2	.2	-2
Pile fabrics .....		2211-A4	12/94	109.3	( <sup>3</sup> )	109.5	6.0	( <sup>3</sup> )
Finished cotton broadwoven fabric .....		2211-B	12/80	116.1	115.4	116.0	1.4	.5
Cotton towels and washcloths .....		2211-F	06/87	130.0	130.0	130.0	.5	0
Secondary products and miscellaneous receipts .....		2211-SM						
Secondary products .....		2211-S	12/80	108.8	110.7	110.9	2.2	.2
Synthetic fiber and silk broadwoven fabric .....	222		06/81	113.9	112.9	113.8	1.9	.8
Manmade fiber and silk broadwoven fabric .....	2221		06/81	113.9	112.9	113.8	1.9	.8
Primary products .....		2221-P	06/81	113.1	112.0	112.8	2.6	.7
Grey fabrics .....		2221-1	06/81	112.4	110.9	111.9	2.3	.9
85% or more filament yarn fabrics .....		2221-11	06/81	123.0	119.9	121.9	8.6	1.7
Chiefly other filaments .....		2221-112	06/81	119.0	114.7	116.7	10.7	1.7
85% or more spun yarn fabrics (exc. wool blends, silk fabrics, and pile) .....		2221-139	06/81	103.7	103.3	103.4	-2.5	.1
Plain weaves .....		2221-1391	06/87	95.3	95.2	95.6	-3.3	.4
Printcloth .....		2221-13911	06/87	93.1	93.3	94.7	-8.8	1.5
Other plainweaves .....		2221-13912	12/94	98.8	98.6	98.8	-1.6	.2
Twill weaves .....		2221-1392	06/87	114.3	110.7	107.2	-2.9	-3.2
Spun/filament yarn combinations, each less than 85% (exc. wool blends, silk fabrics, and pile) .....		2221-16	04/85	114.9	115.4	116.2	-2.8	.7
Printcloth .....		2221-162	12/94	106.3	106.6	106.7	-2.8	.1
Other combination fabrics .....		2221-163	12/94	99.3	99.8	100.5	-2.8	.7
Finished fabric (finished in weaving mills) .....		2221-2	06/81	129.1	130.1	129.7	5.3	-3
Fabricated man-made fiber and silk textile products (made in weaving mills) .....		2221-3	06/81	116.6	116.6	116.6	-.2	0
Secondary products and miscellaneous receipts .....		2221-SM						
Secondary products .....		2221-S	06/81	119.2	118.8	120.7	-3.4	1.6
Cotton broadwoven fabrics .....		2211-S	06/87	112.7	112.1	115.4	-2.5	2.9
Other secondary products .....		2221-SSS	06/87	111.9	111.9	111.9	-4.4	0
Wool weaving and finishing .....	223		06/85	113.9	114.2	114.4	.4	.2
Wool weaving and finishing .....	2231		06/85	113.9	114.2	114.4	.4	.2
Primary products .....		2231-P	06/85	109.2	109.6	109.8	.4	.2
Finished wool fabrics .....		2231-A	06/85	110.7	111.1	111.3	.4	.2
Finished wool apparel fabrics .....		2231-3	06/85	105.4	105.8	105.6	-.4	-2
Worsted .....		2231-314	06/85	113.2	113.7	114.0	.1	.3
Woolen .....		2231-316	06/85	104.7	105.1	104.2	-1.0	-9
Finished wool non-apparel fabrics and felts .....		2231-411	06/85	134.1	134.0	137.1	4.7	2.3
Secondary products and miscellaneous receipts .....		2231-SM						
Secondary products .....		2231-S	06/85	125.1	125.1	125.1	-.2	0
Narrow fabric mills .....	224		06/84	121.3	121.6	121.4	1.1	-2
Narrow fabric mills .....	2241		06/84	121.3	121.6	121.4	1.1	-2
Primary products .....		2241-P	06/84	121.7	122.0	121.8	1.2	-2
Woven narrow fabric .....		2241-1	06/84	117.1	117.7	117.4	1.7	-3
Elastic .....		2241-11	06/84	123.5	124.7	123.7	.6	-8
Corset and allied lines .....		2241-112	06/84	116.2	116.2	116.2	.7	0
Over 3/4 inches .....		2241-11213	06/91	112.3	112.3	112.3	0	0
Underwear .....		2241-113	06/91	109.7	112.7	110.2	.9	-2.2
Other apparel .....		2241-114	06/84	137.4	137.4	137.4	0	0
Nonelastic .....		2241-12	06/84	113.7	114.1	114.1	2.2	0
Woven edge ribbons .....		2241-121	06/84	101.5	101.7	101.7	.2	0
Woven labels .....		2241-123	06/84	124.2	124.4	124.4	1.1	0
Tapes (wt. less than 15 oz./sq. yd.) .....		2241-125	06/84	107.5	107.5	107.5	2.0	0
All other tape .....		2241-12556	06/84	95.1	95.1	95.1	2.1	0
Webbing (wt. 15 oz./sq. yd. or more) .....		2241-127	06/84	127.4	127.7	127.7	1.8	.0
All other webbing .....		2241-12739	06/84	132.2	132.6	132.6	2.6	0
All other nonelastic .....		2241-129	06/84	107.9	109.0	108.9	5.5	-1
Braided narrow fabric .....		2241-4	06/84	137.4	137.4	137.4	.7	0
Nonelastic braids .....		2241-422	06/84	132.5	132.5	132.5	.3	0
Shoe and corset laces .....		2241-42221	06/84	130.7	130.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other nonelastic braids .....		2241-42223	06/84	133.7	133.7	133.7	.4	0
Secondary products and miscellaneous receipts .....		2241-SM						
Secondary products .....		2241-S	06/84	116.7	116.5	116.6	.3	.1
Knitting mills .....	225		12/84	116.8	116.7	116.7	.4	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Women's hosiery knit on 300 needles or more .....	2251		06/84	118.9	118.9	118.8	1.0	-0.1
Primary products .....		2251-P	06/84	118.8	118.8	118.7	1.1	-1
Finished seamless hosiery .....		2251-3	06/84	119.3	119.4	119.2	1.1	-2
Stockings and knee-highs, knit on 300 needles or more .....		2251-321	06/84	120.4	121.2	120.4	.8	-7
Knee-high .....		2251-32177	06/84	118.6	120.5	118.6	-8	-1.6
Full-length .....		2251-32188	06/84	140.4	140.4	140.4	1.9	0
Pantyhose .....		2251-351	06/84	118.6	118.8	118.8	1.6	0
Under 30 denier, sheer .....		2251-35122	06/84	125.3	125.7	125.8	2.2	.1
30 denier and over, opaque .....		2251-35144	06/84	111.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Elastomer pantyhose .....		2251-3516	06/84	113.7	113.9	113.9	1.5	0
Control top .....		2251-35161	06/84	121.5	121.8	121.8	2.9	0
Leg support .....		2251-35162	06/84	107.4	107.4	107.4	.1	0
Secondary products and miscellaneous receipts .....		2251-SM						
Secondary products .....		2251-S						
Hosiery, n.e.c. ....		2252-S	06/84	109.8	110.1	110.1	.3	0
Hosiery, n.e.c. ....	2252		06/84	115.6	115.7	115.7	0	0
Primary products .....		2252-P	06/84	114.6	114.7	114.7	0	0
Men's finished hosiery .....		2252-22	06/84	119.9	120.0	120.0	.1	0
Anklet .....		2252-222	06/84	126.5	126.6	126.6	.1	0
Non-cushion .....		2252-2222	06/84	130.0	130.1	130.1	.1	0
Natural fibers .....		2252-22221	06/84	122.0	122.0	122.0	0	0
Manmade fibers .....		2252-22227	06/84	133.7	133.9	133.9	.1	0
Mid-calf/crew .....		2252-223	06/84	118.2	118.5	118.5	.8	0
Cushion .....		2252-2231	06/84	113.8	113.8	113.8	.4	0
Natural fibers .....		2252-22311	06/84	108.7	108.7	108.7	.8	0
Manmade fibers .....		2252-22317	06/84	117.5	117.5	117.5	0	0
Non-cushion .....		2252-2232	06/84	125.1	125.9	125.9	1.2	0
Natural fibers .....		2252-22321	06/84	129.9	129.9	129.9	.2	0
Manmade fibers .....		2252-22327	06/84	122.7	124.1	124.1	2.0	0
Knee-high .....		2252-224	06/84	104.6	104.6	104.6	-1.0	0
Cushion .....		2252-2241	06/84	100.0	100.0	100.0	-1.5	0
Natural fibers .....		2252-22411	06/84	109.6	109.6	109.6	.5	0
Non-cushion .....		2252-2242	06/84	124.2	124.2	124.2	.6	0
Natural fibers .....		2252-22421	06/84	132.5	132.5	132.5	.5	0
Other finished hosiery, knit on less than 300 needles, except women's stockings .....		2252-23	06/84	112.0	111.9	111.9	-.1	0
Women's, girls' and boys' footsock .....		2252-231	06/84	100.5	100.5	100.5	0	0
Women's, girls' and boys' anklest .....		2252-232	06/84	103.0	102.9	102.9	.2	0
Cushion .....		2252-2321	06/84	96.6	96.6	96.6	.3	0
Natural fibers .....		2252-23211	06/90	96.6	96.6	96.6	.3	0
Non-cushion .....		2252-2322	06/84	107.7	107.6	107.6	.2	0
Natural fibers .....		2252-23221	06/84	133.2	132.7	132.7	-1.0	0
Manmade fibers .....		2252-23227	06/84	96.6	96.6	96.6	1.2	0
Women's, girls', and boy's knee-high socks .....		2252-233	06/84	132.2	132.2	132.2	-1.0	0
Women's knee-high socks—manmade fibers .....		2252-2334	06/90	109.7	109.7	109.7	0	0
Other women's, girls' and boys' finished hosiery, including leg warmers, waist-highs, etc. ....		2252-234	06/84	107.6	107.6	107.6	.1	0
Infants' and children's anklest .....		2252-235	06/84	107.8	107.8	107.8	-.1	0
Natural fibers .....		2252-23511	06/84	107.9	107.9	107.9	0	0
Other infants' and children's finished hosiery .....		2252-238	06/84	96.9	96.9	96.9	0	0
Unfinished hosiery, knit on less than 300 needles, except women's stockings .....		2252-24	06/84	102.5	102.4	102.2	-.4	-.2
Men's unfinished hosiery .....		2252-242	06/84	101.6	101.6	101.1	-1.0	-.5
Other unfinished hosiery, knit on less than 300 needles, except women's stockings .....		2252-246	06/84	106.4	106.3	106.4	.1	.1
Secondary products and miscellaneous receipts .....		2252-SM						
Secondary products .....		2252-S	06/84	112.2	112.2	112.2	0	0
Knit outerwear .....	2253		12/84	118.3	118.3	118.1	.8	-.2
Primary products .....		2253-P	12/84	119.1	119.1	119.2	1.1	.1
Sweaters and sweater vests .....		2253-1	12/84	119.0	119.0	119.0	2.0	0
Men's and boys' .....		2253-12	12/84	131.4	131.4	131.4	2.4	0
All manmade and chiefly manmade .....		2253-124	12/84	130.1	130.1	130.1	3.4	0
Other fibers .....		2253-126	06/90	92.9	92.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Women's, misses' and juniors' .....		2253-14	12/84	104.3	104.3	104.3	1.8	0
Cotton .....		2253-146	06/90	114.9	114.9	114.9	16.9	0
Knit outerwear sport shirts, including sweat shirts .....		2253-2	12/84	126.3	126.0	126.2	1.2	.2
Men's and boys' .....		2253-22	12/84	128.3	128.0	128.2	1.3	.2
Sweatshirts and jerseys .....		2253-222	06/90	110.0	110.2	109.8	1.5	-.4
Cotton sport shirts .....		2253-223	06/90	91.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other knit outerwear .....		2253-3	12/84	110.6	111.2	110.7	-1.2	-.4
Women's, misses' & juniors' knit outerwear, excl. sweaters, jackets, jerseys & sport shirts .....		2253-31	12/84	115.1	115.1	114.9	-.2	-.2
Women's, misses', and juniors' knit outerwear .....		2253-319	12/84	114.3	114.3	113.6	-.6	-.6
Men's and boys' knit outerwear, excluding sweaters, jackets, jerseys and sport shirts .....		2253-33	12/84	121.9	124.2	122.9	-3.5	-1.0
Men's and boys' shirts, excluding sport shirts .....		2253-335	12/84	117.3	115.0	120.6	-1.3	4.9
Men's and boys' other knit outerwear .....		2253-338	12/84	121.8	124.9	122.9	-4.0	-1.6

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Knit outerwear—Continued</b>								
Contract work on knitting and dyeing knit outerwear .....		2253-9						
Contract work on knitting and dyeing knit outerwear .....		2253-911	12/84	129.0	128.8	130.6	4.0	1.4
Secondary products and miscellaneous receipts .....		2253-SM						
Secondary products .....		2253-S	12/84	121.7	121.2	120.0	-1.4	-1.0
Other secondary products .....		2253-SSS	06/90	118.0	117.2	115.3	-2.2	-1.6
<b>Knit underwear and nightwear mills</b>								
Primary products .....	2254	2254-P	06/82	136.9	136.8	136.8	2.2	0
Men's and boys' knit underwear .....		2254-A	06/82	138.3	138.2	138.3	2.7	.1
Men's and boys' undershirts, except thermal .....		2254-1	06/82	138.7	138.8	138.8	3.0	0
Undershirts, except athletic types .....		2254-4	06/82	138.8	139.4	139.4	3.9	0
Men's and boys' shorts and briefs .....		2254-122	06/82	137.8	138.4	138.4	4.3	0
Shorts and briefs, except thermal underwear and union suits .....		2254-4	06/82	( <sup>3</sup> )	110.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Men's and boys' thermal underwear and union suits .....		2254-411	12/87	( <sup>3</sup> )	110.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Thermal underwear .....		2254-5	06/82	218.8	217.9	217.9	( <sup>3</sup> )	0
Women's and children's underwear and nightwear .....		2254-565	12/87	147.8	147.1	147.1	( <sup>3</sup> )	0
Women's and children's underwear .....		2254-C	06/82	138.4	138.1	138.2	1.7	.1
Women's underwear .....		2254-2	06/82	140.0	139.9	139.9	2.3	0
Panties .....		2254-21	06/82	142.1	141.9	141.9	( <sup>3</sup> )	0
Secondary products and miscellaneous receipts .....		2254-213	09/82	141.2	141.0	141.0	( <sup>3</sup> )	0
Secondary products .....		2254-SM						
Secondary products .....		2254-SS	12/95	98.8	98.8	98.8	( <sup>3</sup> )	0
<b>Circular knit fabric mills</b>								
Primary products .....	2257	2257-P	06/81	108.7	108.7	108.7	-5	0
Gray circular knit fabrics .....		2257-1	06/81	108.6	108.6	108.6	-5	0
Broad gray fabrics (more than 12 inches wide) .....		2257-122	12/94	120.4	121.2	120.7	.1	-4
Finished circular knit fabrics .....		2257-3	12/94	112.2	113.0	112.5	.1	-4
Knit and finished in the same establishment .....		2257-311	12/94	101.2	100.8	101.0	-6	.2
Broad fabrics (more than 12 inches wide) .....		2257-31122	12/94	100.4	99.7	99.3	-1.9	-4
Purchased and finished .....		2257-321	12/94	100.4	99.7	99.3	-1.9	-4
Broad fabrics (more than 12 inches wide) .....		2257-32122	12/94	103.1	103.1	104.5	2.0	1.4
Contract work on gray and finished circular knit fabric .....		2257-9	06/81	103.1	103.1	104.5	2.0	1.4
Contract finishing only .....		2257-921	12/94	108.0	108.2	108.2	-1.5	0
Contract knitting only or knitting and finishing .....		2257-925	12/94	96.6	96.6	96.6	-5	0
				98.2	98.6	98.6	-2.5	0
<b>Lace and warp knit fabric mills</b>								
Primary products .....	2258	2258-P	06/81	121.6	121.4	121.7	.3	.2
Gray warp knit fabrics .....		2258-1	06/81	119.5	119.3	119.6	.3	.3
Lace and net goods (excluding raschel lace machine products) .....		2258-5	12/85	117.1	117.1	117.0	-3	-1
Finished warp knit fabrics (knit & finished, or purchased & finished) .....		2258-6	06/95	137.5	141.1	140.5	2.2	-4
Contract or commission work for knitting, finishing, & dyeing (incl. lace goods) .....		2258-7	06/95	101.7	101.2	101.6	.3	.4
<b>Knitting mills n.e.c.</b>								
Primary products .....	2259	2259-P	12/85	117.7	117.7	117.7	.1	0
Knit gloves and mittens .....		2259-1	12/85	116.2	116.2	116.2	.1	0
Work, including fabric and leather or plastic combinations .....		2259-171	12/85	125.3	125.3	125.3	2	0
Other knit end products .....		2259-2	12/85	123.5	123.5	123.5	.3	0
Other knit end products, n.e.c. .....		2259-298	12/85	110.5	110.4	110.4	0	0
<b>Dyeing and finishing textiles, except wool fabrics and knit goods</b>								
Finished cotton broadwoven fabric .....	2261	2261-P	06/84	129.1	129.1	129.2	.7	.1
Primary products .....		2261-7	06/84	133.0	132.3	133.0	.4	.5
Non-commission finished fabric .....		2261-9	06/84	133.4	132.6	133.6	.4	.8
Commission finishing .....		2261-SM	06/84	128.8	127.6	129.0	1.5	1.1
Secondary products and miscellaneous receipts .....		2261-S	06/84	141.2	141.2	141.2	-1.2	0
Secondary products .....				123.8	123.9	122.6	.1	-1.0
<b>Finished synthetic fiber and silk broadwoven fabric</b>								
Primary products .....	2262	2262-P	06/84	131.8	132.3	131.9	1.1	-3
Non-commission finished fabric .....		2262-8	06/84	132.8	133.4	133.0	.5	-3
Commission finishing .....		2262-9	06/84	134.6	136.0	135.9	1.3	-1
Secondary products and miscellaneous receipts .....		2262-SM	06/84	129.2	128.9	128.1	-5	-6
Secondary products .....		2262-S	06/84	128.6	128.7	128.3	2.5	-3
<b>Finished yarn, raw stock, braided goods and narrow fabric, except knits and wool</b>								
Primary products .....	2269	2269-P	06/83	127.2	127.0	127.1	-.2	.1
Bleached yarns .....		2269-5	06/83	129.8	129.5	129.7	-.1	.2
Dyed yarn .....		2269-8	12/94	103.8	( <sup>3</sup> )	102.9	-.9	( <sup>3</sup> )
Carded cotton .....		2269-821	12/94	102.9	102.8	102.8	-.1	0
Combed cotton .....		2269-823	12/94	102.8	102.9	102.9	-.2	0
Polyester blends with cotton .....		2269-832	12/94	104.5	103.7	104.0	-.2	.3
All other polyester .....		2269-833	12/94	100.0	100.0	100.0	0	0
Other manmade fiber and silk yarn .....		2269-834	12/94	104.1	104.1	104.1	0	0
Finished braided or woven narrow fabrics .....		2269-971	12/94	106.9	106.9	106.9	.2	0
Secondary products and miscellaneous receipts .....		2269-SM					( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2269-S	11/83	100.0	100.0	100.0	0	0
				117.3	115.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )



**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Floor covering mills .....	227		12/84	112.4	114.7	115.4	3.4	0.6
Carpet and rugs .....	2273		06/90	102.8	104.9	105.6	3.3	.7
Primary products .....		2273-P	06/90	102.7	104.8	105.5	3.6	.7
Woven carpet and rugs .....		2273-1	06/85	131.7	132.2	133.6	3.4	1.1
Woven carpet and rugs, including mats and art squares .....		2273-111	06/85	131.7	132.2	133.6	3.4	1.1
Tufted carpet and rugs .....		2273-2	12/79	142.1	145.2	146.2	3.8	.7
Bathmats and sets and scatter rugs 6 X 9 or less .....		2273-211	12/79	140.9	140.7	140.7	0	0
Tufted broadloom .....		2273-233	12/79	143.0	146.5	147.7	3.4	.8
Nylon tufted broadloom .....		2273-23301	12/79	149.1	151.1	152.4	1.9	.9
Other tufted broadloom .....		2273-23309	12/79	103.9	123.3	123.0	7.8	-2
Automobile and aircraft carpeting .....		2273-255	12/79	118.4	118.1	118.1	.3	0
Other tufted carpet and rugs, including artificial grass .....		2273-277	02/85	119.3	119.3	119.3	0	0
Finishing only .....		2273-288	12/86	109.8	112.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other carpet and rugs .....		2273-3	06/85	119.4	120.1	119.4	.5	-6
Needle punched carpet and rugs .....		2273-321	06/85	112.1	112.1	112.1	0	0
Braided, hooked, and other carpet and rugs, excluding woven and tufted .....		2273-331	06/85	134.5	137.3	134.5	1.6	-2.0
Secondary products and miscellaneous receipts .....		2273-SM	06/90	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Yarn and thread mills .....	228		12/84	113.1	113.2	113.6	.5	.4
Spun yarn .....	2281		12/82	106.1	105.8	106.0	-6	.2
Primary products .....		2281-P	12/82	106.3	106.0	106.2	-5	.2
Carded cotton yarns .....		2281-1	12/82	97.9	99.8	99.6	-2.4	-2
Gray carded cotton yarns for sale to others .....		2281-113	12/82	98.0	99.1	98.9	-3.6	-2
1 - 20 count .....		2281-1131	12/82	108.1	109.8	109.4	-2.9	-4
21 count and over .....		2281-1133	12/82	81.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Combed cotton yarns .....		2281-2	12/82	114.7	114.8	113.6	-1.6	-1.0
Gray combed cotton yarns for sale to others .....		2281-213	12/82	114.3	114.4	113.0	-2.1	-1.2
1 - 25 count .....		2281-2131	12/82	108.3	108.4	107.0	-2.6	-1.3
26 count and over .....		2281-2133	12/82	117.1	117.1	116.1	-1.0	-9
Rayon and/or acetate spun yarns .....		2281-3	12/82	129.9	129.9	129.8	-2.0	-1
Gray rayon and/or acetate spun yarns for sale to others .....		2281-313	12/82	129.9	129.9	129.8	-2.0	-1
Spun noncellulosic fiber, silk, and wool yarns .....		2281-4	12/82	107.5	106.6	107.0	-1.4	.4
Spun chiefly polyester yarns .....		2281-41	12/82	108.8	109.7	109.3	-9	-4
Gray spun chiefly polyester yarns for sale to others .....		2281-413	12/82	104.0	104.8	104.6	-1.9	-2
100% spun polyester .....		2281-4133	12/82	118.2	117.5	116.8	-2.3	-6
Blends, chiefly polyester .....		2281-4135	12/82	100.6	101.7	101.7	-1.7	0
50-50 polyester/cotton blend .....		2281-41351	12/82	99.0	100.1	100.1	-1.8	0
Spun noncellulosic fiber, silk, and wool yarns, excluding polyester .....		2281-42	12/82	107.1	105.4	106.1	-8	.7
Gray spun noncellulosic fiber, silk, and wool yarns for sale .....		2281-423	12/82	105.6	102.8	103.1	-1.6	.3
100% acrylic .....		2281-4231	12/82	98.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
100% nylon .....		2281-4233	12/82	108.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Chiefly wool .....		2281-4234	12/88	102.4	104.3	103.3	2.9	-1.0
Finished spun noncellulosic fiber, silk, and wool yarns .....		2281-427	12/82	110.1	110.6	112.3	.8	1.5
Chiefly wool .....		2281-4271	12/88	104.6	103.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other spun noncellulosic fiber and silk yarns .....		2281-4273	12/88	103.1	103.9	105.7	.7	1.7
Interplant transfers of gray spun yarn .....		2281-6	12/88	98.7	98.7	99.0	2.5	.3
Texturing, throwing, and winding mill products: cotton, manmade fibers, silk, and wool .....	2282		12/82	132.3	133.1	134.1	1.7	.8
Primary products .....		2282-P	12/82	132.4	133.3	134.3	1.7	.8
Thrown filament yarns, except textured .....		2282-3	12/82	136.7	136.4	136.4	2.2	0
Machine knitting yarns .....		2282-332	12/82	134.2	134.2	134.2	-1.3	0
Other thrown yarns .....		2282-335	12/82	136.6	135.9	135.9	6.3	0
Textured, bulked, or crimped filament yarn (made from purchased yarn) .....		2282-5	12/82	136.1	137.3	138.1	1.6	.6
Nylon .....		2282-515	12/82	125.9	125.9	128.3	1.5	1.9
Nylon (60 - 89 denier) .....		2282-51513	12/82	122.1	122.1	122.1	0	0
Nylon (90 - 210 denier) .....		2282-51514	12/82	122.9	122.9	122.9	0	0
Polyester .....		2282-551	12/82	154.8	157.2	155.9	1.4	-8
Polyester (145 - 179 denier) .....		2282-55123	12/82	161.4	164.5	162.8	1.7	-1.0
Polyester (all other deniers) .....		2282-55124	12/88	108.3	108.3	108.3	.1	0
All other textured filament yarns .....		2282-571	02/83	85.5	90.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Commission texturing, throwing, plying, etc. of filament yarns .....		2282-9	12/82	113.7	113.7	115.7	1.8	1.8
Commission texturing or throwing of filament yarns .....		2282-911	12/82	117.0	117.0	117.0	0	0
Secondary products and miscellaneous receipts .....		2282-SM						
Secondary products .....		2282-S	12/88	111.5	111.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Thread mills .....	2284		06/84	142.2	143.3	143.8	5.9	.3
Primary products .....		2284-P	06/84	141.0	142.1	142.6	5.9	.4
Finished thread for use in the home .....		2284-1						
Manmade fiber thread and other thread .....		2284-157	06/84	136.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Finished thread for industrial or manufacturers' use .....		2284-2	06/84	146.8	148.1	148.7	7.8	.4
Cotton thread, including industrial weight goods and braided .....		2284-213	06/84	( <sup>3</sup> )	151.2	148.9	( <sup>3</sup> )	-1.5
Manmade fiber thread and other thread .....		2284-225	06/84	142.3	143.8	144.5	7.2	.5
Secondary products and miscellaneous receipts .....		2284-SM						
Secondary products .....		2284-S	12/84	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Miscellaneous textile goods .....	229		12/84	127.2	124.9	127.5	2.9	2.1
Coated fabrics, not rubberized .....	2295		06/85	129.2	130.1	130.4	2.8	.2
Primary products .....		2295-P	06/85	126.9	127.7	128.0	2.7	.2
Pyroxylin coated or laminated fabric .....		2295-1						
Vinyl coated or laminated fabric .....		2295-2	06/85	124.6	125.4	126.4	2.7	.8
Lightweight fabric, 10 oz. & under/sq yd finished wt .....		2295-211	06/85	111.1	112.1	114.9	4.4	2.5
Woven fabric base .....		2295-21113	06/85	107.5	106.9	106.9	1.8	0
Knitted fabric base .....		2295-21115	12/91	106.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Nonwoven fabric base .....		2295-21117	06/85	115.0	118.6	118.6	3.1	0
Mediumweight fabric, over 10 oz. to 16 oz./sq. yd. finished wt .....		2295-222	06/85	128.2	128.0	128.2	3.4	.2
Heavyweight fabric, over 16 oz./sq. yd finished wt .....		2295-233	06/85	126.0	127.5	127.5	1.6	0
Woven fabric base .....		2295-23332	06/85	122.1	124.4	124.4	3.0	0
Knitted fabric base .....		2295-23334	06/85	129.0	129.0	129.0	-1.1	0
Nonwoven fabric base .....		2295-23336	06/85	123.9	123.9	123.9	0	0
Polyurethane & other coated & laminated fabric .....		2295-3	06/85	129.6	130.5	130.2	2.9	-2
Polyurethane coated or laminated fabric .....		2295-315	06/85	148.5	147.9	148.0	1.2	-1
Other coated or laminated fabric .....		2295-322	06/85	126.1	127.2	126.7	3.3	-4
Lightweight fabric, 10 oz. & under/sq yd. finished wt .....		2295-3222	06/85	126.3	127.7	127.6	.9	-1
Woven fabric base .....		2295-32222	06/85	129.4	131.2	131.1	.9	-1
Knitted or nonwoven fabric base .....		2295-32225	12/91	124.8	124.8	124.9	.6	.1
Mediumweight fabric, over 10 oz. to 16 oz./sq. yd. finished wt .....		2295-3223	06/85	121.8	123.8	122.4	1.4	-1.1
Plastic coated yarn (from purchased yarn) .....		2295-4						
Secondary products and miscellaneous receipts .....		2295-SM						
Secondary products .....		2295-S	06/85	127.9	127.9	127.9	.6	0
Tire cord and fabric .....	2296		06/84	121.3	121.2	121.1	2.8	-1
Primary products .....		2296-P	06/84	120.8	120.7	120.6	2.9	-1
Tire cord and fabric .....		2296-1	06/84	120.8	120.7	120.6	2.9	-1
Nylon tire cord and fabric .....		2296-122	06/84	120.1	119.9	119.7	3.7	-2
Polyester tire cord and fabric .....		2296-133	06/84	120.5	120.5	120.5	2.9	0
Nonwoven fabrics and related products .....	2297		12/85	127.7	127.1	127.4	1.4	.2
Primary products .....		2297-P	12/85	129.6	129.0	129.3	.7	.2
Nonwoven fabrics .....		2297-1	12/85	131.1	130.9	130.7	1.6	-2
Laminated and wet laid .....		2297-12	12/85	154.2	154.2	154.2	7.5	0
Over 2.5 ounces per square yard .....		2297-125	06/91	100.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Spun bonded, dry laid, and others .....		2297-13	12/85	119.8	119.7	119.4	-3	-3
Under 0.8 ounces per square yard .....		2297-131	12/85	110.0	109.4	109.4	.5	0
0.8 ounces to 1.5 ounces per square yard .....		2297-133	12/85	122.0	122.4	121.7	-1.5	-6
Over 1.5 ounces per square yard .....		2297-135	12/85	129.8	129.2	129.1	.6	-1
Fabricated nonwoven products .....		2297-2	01/86	126.8	125.0	126.8	-1.9	1.4
Wipers made from nonwoven fabrics (windshield, industrial, and lithographic) .....		2297-251	06/91	85.8	85.7	85.7	-16.2	0
Other nonwoven products .....		2297-298	01/86	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2297-SM						
Secondary products .....		2297-S	06/86	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cordage and twine .....	2298		06/85	157.4	131.9	159.8	22.1	21.2
Primary products .....		2298-P	06/85	163.6	134.5	166.7	25.2	23.9
Soft fiber cordage and twine, except cotton .....		2298-2	06/85	133.8	136.6	137.9	1.5	1.0
Manmade fiber cordage and twine .....		2298-2A	06/85	135.6	138.5	139.9	1.6	1.0
Fish line, fish net, and fish netting (made in this establishment) .....		2298-207	06/85	190.7	190.6	190.5	2.1	-1
Fish line .....		2298-2071	12/92	103.2	102.9	102.8	0	-1
Rope .....		2298-208	06/85	118.9	124.3	126.5	5.5	1.8
All other manmade fiber cordage and twine, incl. agriculture and industrial .....		2298-213	12/92	104.7	105.5	106.2	-2.8	.7
Cotton cordage and twine .....		2298-3	06/85	122.4	125.1	125.1	3.5	0
Braided cord .....		2298-311	12/92	100.9	100.9	100.9	3.6	0
Wrapping, seine, and other twine .....		2298-325	11/85	126.5	133.6	133.6	5.6	0
Secondary products and miscellaneous receipts .....		2298-SM						
Secondary products .....		2298-S	06/85	116.5	108.4	115.2	4.9	6.3
Textile goods, n.e.c. ....	2299		06/85	119.9	119.4	120.0	-2.0	.5
Primary products .....		2299-P	06/85	120.7	120.3	120.9	-2.2	.5
Felt goods, except woven felt and hats .....		2299-1	12/85	117.9	117.5	117.9	.4	.3
Pressed wool felt .....		2299-11	12/85	145.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Industrial felt .....		2299-111	12/85	150.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Punched or needled felts .....		2299-12	12/85	106.2	105.7	106.2	.6	.5
Wool felts and man-made fiber felts .....		2299-124	12/85	105.8	105.3	105.9	.8	.6
Scouring and combing mill products .....		2299-3	06/85	119.8	119.4	119.2	-13.3	-2
Processed textile waste .....		2299-4	12/85	183.6	183.2	182.9	-5.3	-2
Recovered fibers, processed mill waste, and related products .....		2299-41	12/85	183.6	183.2	182.9	-5.3	-2
Fibers recovered from clips and rags (new and used) .....		2299-411	12/85	92.7	92.7	92.7	0	0
Fibers recovered from mill waste, excluding fibers recovered from clips and rags .....		2299-412	12/85	199.2	198.6	198.2	-7.2	-2
Man-made fibers .....		2299-4127	12/85	159.2	158.5	158.5	-5.7	0
Padding and upholstery filling .....		2299-6	12/85	120.2	119.8	120.3	.8	.4

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Textile goods, n.e.c.—Continued								
Padding and upholstery filling, batting, wadding, excluding foam rubber and plastics .....		2299-63	12/85	120.2	119.8	120.3	0.8	0.4
Padding and pads .....		2299-631	12/85	99.9	99.9	101.4	2.1	1.5
All other padding .....		2299-63119	12/85	115.2	115.2	118.5	4.1	2.9
Batting, wadding, and mattress felts .....		2299-633	12/85	139.6	138.8	138.8	.4	0
Made from all other fibers .....		2299-63341	12/85	140.7	139.2	139.2	-1.1	0
Upholstery filling .....		2299-635	12/85	121.4	121.4	121.4	( <sup>3</sup> )	0
Other textile goods, n.e.c. ....		2299-859	06/85	105.4	104.7	110.8	3.1	5.8
Secondary products and miscellaneous receipts .....		2299-SM						
Secondary products .....		2299-S	06/85	139.0	137.0	137.9	-6	.7
Apparel and other finished products made from fabrics and similar materials .....								
	23		12/84	121.5	122.1	121.9	1.1	-2
Men's and boys' suits and coats .....								
	231		12/80	158.2	157.9	157.9	1.1	0
Men's and boys' suits and coats .....								
	2311		12/80	158.2	157.9	157.9	1.1	0
Primary products .....		2311-P	12/80	157.6	157.1	157.2	.9	.1
Men's and boys' suits and coats, excluding contract work .....		2311-A	12/86	124.8	125.1	125.2	1.4	.1
Men's suits .....		2311-1	12/80	157.5	158.2	158.4	1.5	.1
Men's tailored outercoats .....		2311-2	12/93	105.6	105.6	105.6	.4	0
Men's tailored dress and sport coats and jackets .....		2311-3	12/80	149.2	149.2	149.0	.1	-1
Boys' suits, coats and tailored jackets, incl. sep. vests .....		2311-4	12/80	138.1	138.1	138.1	7.1	0
Receipts for contract work on men's and boys' suits and coats .....		2311-9	12/80	179.3	172.3	172.3	-2.8	0
Secondary products and miscellaneous receipts .....		2311-SM						
Secondary products .....		2311-S	12/80	172.2	172.9	172.9	2.9	0
Men's and boys' separate trousers and slacks .....		2325-S	12/80	156.0	157.0	157.0	( <sup>3</sup> )	0
Women's, misses', and juniors' suits, skirts, and coats .....		2337-S	12/93	108.0	108.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Men's, youths' & boys' furnishings, work clothing & allied garments .....								
	232		12/84	125.5	125.8	125.6	1.2	-2
Men's and boys' shirts, except work shirts .....								
	2321		06/83	125.3	125.6	125.2	.1	-3
Primary products .....		2321-P	06/83	126.7	127.0	126.5	0	-4
Men's and boys' knit outerwear sport shirts, including sweatshirts .....		2321-2	06/83	116.0	116.7	116.0	-1	-6
Men's knit outerwear sportshirts, including sweatshirts .....		2321-211	06/83	110.3	111.1	110.2	-5	-8
All cotton and chiefly cotton fibers .....		2321-21115	06/83	115.0	117.5	117.3	-2.5	-2
All manmade and chiefly manmade fibers .....		2321-21117	06/83	104.2	104.2	103.0	1.0	-1.2
Boys' knit outerwear sport shirts, including sweatshirts .....		2321-225	06/83	132.2	132.2	132.2	.8	0
All manmade and chiefly manmade fibers .....		2321-22527	06/83	135.8	135.8	135.8	1.0	0
Men's and boys' dress and woven sport shirts, including uniform shirts .....		2321-4	06/83	129.8	129.6	129.6	.2	0
Men's dress and business shirts and collars, including uniform shirts .....		2321-417	06/83	141.0	140.7	140.7	.2	0
All cotton and chiefly cotton fibers .....		2321-41718	06/83	120.6	123.4	123.4	2.0	0
All manmade and chiefly manmade fibers .....		2321-41721	06/83	151.4	149.0	149.0	-7	0
Men's woven sport shirts .....		2321-427	06/83	118.3	118.3	118.3	.3	.0
All cotton and chiefly cotton fibers .....		2321-42713	09/83	125.0	125.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Contract work on men's and boys shirts .....		2321-9	06/83	138.5	137.4	137.4	-5	0
Contract work on men's and boys' shirts and collars .....		2321-913	06/83	138.5	137.4	137.4	-5	0
Secondary products and miscellaneous receipts .....		2321-SM						
Secondary products .....		2321-S	06/83	127.3	127.3	127.3	.1	0
Men's and boys' underwear and nightwear .....								
	2322		06/82	123.6	124.8	124.4	1.2	-3
Primary products .....		2322-P	06/82	120.3	121.7	121.3	1.3	-3
Men's and boys' knit underwear .....		2322-A	06/82	120.1	121.6	121.2	.9	-3
Knit undershirts, except thermal .....		2322-1	06/82	120.1	123.4	122.9	( <sup>3</sup> )	-4
Undershirts, except athletic type .....		2322-122	06/82	122.2	125.6	125.1	( <sup>3</sup> )	-4
Secondary products and miscellaneous receipts .....		2322-SM	06/82	134.3	134.3	134.3	( <sup>3</sup> )	0
Men's and boys' neckwear .....								
	2323		12/83	128.3	128.9	128.9	.5	0
Primary products .....		2323-P	12/83	128.6	129.3	129.3	.7	0
Men's and boys' neckwear .....		2323-1	12/83	128.6	129.3	129.3	.7	0
Men's and boys' neckties .....		2323-12	12/83	128.8	129.5	129.5	.7	0
All silk .....		2323-121	12/83	153.8	154.5	154.5	.3	0
All polyester .....		2323-127	12/83	125.3	126.1	126.1	.3	0
Men's and boys' separate trousers and slacks .....								
	2325		12/81	133.3	133.7	133.3	1.9	-3
Primary products .....		2325-P	12/81	132.5	132.8	132.4	1.6	-3
Men's and boys' separate dress and sport trousers .....		2325-1	12/81	130.1	130.7	130.7	1.2	0
Men's separate trousers and slacks .....		2325-11	12/81	134.3	135.0	135.0	1.2	0
Boys' separate trousers and slacks .....		2325-13	06/87	110.4	110.4	110.4	1.4	0
Men's and boys' jeans, jean cut casual slacks, and dungarees .....		2325-2	12/81	131.4	131.6	131.4	2.2	-2
Men's jeans, dungarees, and jean cut casual slacks .....		2325-2A	12/81	133.9	134.0	133.8	2.3	-1
Men's jeans and dungarees .....		2325-21	12/92	106.0	106.0	105.8	2.6	-2
Men's jean cut casual slacks .....		2325-22	12/92	101.2	101.2	101.2	.2	0
Boys' jeans, dungarees, and jean cut casual slacks .....		2325-2B	12/81	123.4	124.0	123.8	1.9	-2
Boys' jeans and dungarees .....		2325-23	12/92	101.0	101.6	101.4	1.9	-2
Contract work on men's and boys' dress and sport trousers and slacks .....		2325-9	12/81	141.6	142.0	139.7	-9	-1.6
Contract work on men's and boys' trousers and slacks .....		2325-911	12/81	145.7	145.7	145.8	.6	.1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Men's and boys' separate trousers and slacks—Continued								
Contract work on men's and boys' jeans and jean cut casual slacks, including dungarees .....		2325-912	12/92	101.9	102.3	99.8	-1.7	-2.4
Secondary products and miscellaneous receipts .....		2325-SM						
Secondary products .....		2325-S	12/81	149.3	150.7	149.7	3.0	-7
Men's and boys' work clothing .....	2326		12/81	134.6	134.4	134.8	2.6	.3
Primary products .....		2326-P	12/81	136.6	136.5	136.8	2.7	.2
Men's and boys' work shirts .....		2326-1	12/81	135.3	134.8	134.9	2.7	.1
Men's and boys' other work clothing .....		2326-2	12/81	135.8	135.7	136.3	3.2	.4
Men's and boys' work pants .....		2326-211	12/81	139.5	139.0	140.1	3.5	.8
Men's and boys' coveralls, overalls, and jumpsuits .....		2326-231	12/92	113.4	113.4	113.4	3.1	0
Men's washable service apparel .....		2326-251	12/81	125.1	125.9	125.9	2.8	0
Men's and boys' other work clothing, including jackets .....		2326-281	12/81	122.1	123.4	123.4	1.1	0
Contract and commission work on men's and boys' work clothing .....		2326-9						
Contract and commission work on men's and boys' work clothing .....		2326-911	12/81	132.2	132.2	132.2	.8	0
Secondary products and miscellaneous receipts .....		2326-SM						
Secondary products .....		2326-S	12/81	125.5	125.5	125.5	1.4	0
Men's and boys' clothing, n.e.c. ....	2329		12/83	124.0	124.1	124.0	.9	-1
Primary products .....		2329-P	12/83	125.3	125.5	125.3	.6	-2
Men's and boys' nontailored heavy jackets and coats, including uniform, excluding ski jackets .....		2329-1	12/83	120.4	120.4	120.4	.2	0
Men's heavy nontailored jackets and coats, including uniform .....		2329-121	12/83	123.7	123.7	123.7	.2	0
Chiefly cotton .....		2329-12101	12/83	118.7	118.7	118.7	.3	0
Chiefly wool .....		2329-12102	12/89	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other fabrics .....		2329-12103	12/83	122.2	122.1	122.1	-4	0
Men's and boys' swimwear, sweaters, and outerwear n.e.c. ....		2329-2	12/83	128.4	128.6	128.4	.8	-2
Swimwear and athletic shorts .....		2329-22	12/83	124.9	124.9	124.9	.1	0
Men's and boys' athletic shorts .....		2329-223	12/83	134.0	134.0	134.0	.1	0
Men's and boys' athletic uniforms sold as such .....		2329-23	12/89	114.8	114.9	114.8	3.3	-1
Men's and boys' outerwear, n.e.c. ....		2329-25	12/83	130.2	130.7	130.1	.8	-5
Men's light nontailored jackets, excluding uniform .....		2329-255	12/83	129.4	129.8	129.4	.6	-3
Other men's and boys' outerwear, n.e.c. ....		2329-259	12/83	138.6	138.0	138.0	2.0	0
Secondary products and miscellaneous receipts .....		2329-SM						
Miscellaneous receipts .....		2329-M	12/83	118.5	118.2	118.2	.1	0
Contract work .....		2329-Y93	12/83	117.4	117.1	117.1	.5	0
Secondary products .....		2329-S	12/83	129.3	129.2	129.3	2.3	.1
Women's, misses', and juniors' outerwear .....	233		12/84	115.6	116.5	116.1	.0	-3
Women's, misses', & juniors' blouses & shirts .....	2331		06/83	131.5	134.0	134.0	2.4	0
Primary products .....		2331-P	06/83	132.7	135.6	135.6	2.6	0
Women's, misses', & juniors' blouses & shirts, excluding contract work ..		2331-A	06/86	117.6	120.9	120.9	3.2	0
Knit shirts and blouses made from purchased fabric .....		2331-3	06/93	103.8	105.6	105.6	1.5	0
T-shirts and tank tops .....		2331-321	06/93	100.1	100.1	100.1	.5	0
All other .....		2331-351	06/93	96.9	100.0	100.0	2.9	0
Woven shirts and blouses .....		2331-4	06/83	157.9	163.9	163.9	3.9	0
Contract work on women's, misses', and juniors' blouses & shirts .....		2331-9	06/83	112.7	112.7	112.7	.4	0
Contract work on women's, misses', and juniors' blouses & shirts .....		2331-911						
Secondary products and miscellaneous receipts .....		2331-SM						
Secondary products .....		2331-S	06/83	114.8	116.4	116.4	2.0	0
Women's, misses', and juniors' dresses .....	2335		12/80	126.4	125.4	124.4	-9	-8
Primary products .....		2335-P	12/80	127.5	127.0	125.2	-1.5	-1.4
Dresses made from purchased fabric .....		2335-3	06/86	113.5	113.5	113.7	.1	.2
Contract work on women's and misses' dresses .....		2335-9	12/80	135.8	133.3	124.1	-7.0	-6.9
Secondary products and miscellaneous receipts .....		2335-SM						
Secondary products .....		2335-S	12/80	130.2	124.5	130.2	4.6	4.6
Women's, misses', and juniors' suits and coats .....	2337		12/82	110.1	110.5	109.7	-4.3	-7
Primary products .....		2337-P	12/82	108.8	110.3	108.6	-5.7	-1.5
Coats, suits, and skirts, excluding contract work .....		2337-A	06/86	103.7	105.4	103.4	-6.9	-1.9
Coats and capes .....		2337-1	06/93	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Coats and capes, except down or feather-filled, fur, all leather and rain .....		2337-111	06/93	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Suits and pantsuits .....		2337-2	06/93	81.0	91.9	78.1	-23.1	-15.0
Suits and pantsuits .....		2337-222	06/93	81.0	91.9	78.1	-23.1	-15.0
Jackets, vests and skirts .....		2337-4	12/82	109.2	109.3	109.3	.3	0
Skirts, including uniform .....		2337-411	12/82	105.3	105.7	105.7	.6	0
Separate tailored suit type jackets .....		2337-417	12/82	117.2	116.6	116.7	-4	.1
Nontailored outer jackets, excluding ski, but including padded jacket vests .....		2337-418	08/93	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Contract work on women's, misses' and juniors' suits and coats .....		2337-9	12/82	123.8	123.8	123.8	0	0
Secondary products and miscellaneous receipts .....		2337-SM						
Secondary products .....		2337-S	12/82	119.1	117.4	118.6	-1.1	1.0
Women's, misses', and juniors' outerwear, n.e.c. ....	2339		06/83	107.2	108.9	108.9	2.3	0
Primary products .....		2339-P	06/83	108.9	111.2	111.2	3.1	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Women's, misses', and juniors' outerwear, n.e.c.—Continued								
Non-commission women's, misses', and juniors' outerwear, n.e.c. ....		2339-A	06/86	108.5	111.2	111.2	3.4	0
Washable service apparel .....		2339-2	06/86	122.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Washable service apparel .....		2339-215	06/93	104.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Bathing suits .....		2339-4						
Slacks .....		2339-5	06/83	93.8	93.7	93.7	-6	0
Slacks, except dungarees and jeans .....		2339-511	06/93	99.4	99.1	99.1	-8	0
Jeans and dungarees .....		2339-512	06/93	92.8	92.8	92.9	-5	.1
Other outerwear, n.e.c. ....		2339-7	06/83	116.8	116.8	116.8	3.7	0
Play garments, including shorts, pedal pushers, Bermudas, and Jamaicas .....		2339-761	06/93	96.3	96.3	96.3	-1.6	0
Contract and commission work on women's, misses', and juniors' outerwear, n.e.c. ....		2339-9	06/83	121.3	121.6	121.9	1.3	.2
Secondary products and miscellaneous receipts .....		2339-SM						
Miscellaneous receipts .....		2339-M	12/93	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2339-S	06/83	101.9	102.0	102.0	0	0
Women's, misses', children's, and infants' undergarments .....	234		12/84	119.1	119.4	119.1	.3	-3
Women's and children's underwear and nightwear .....	2341		06/82	120.9	121.3	121.4	.2	.1
Primary products .....		2341-P	06/82	123.5	124.1	124.1	.1	0
Women's and children's underwear and nightwear, excluding contract work .....		2341-A	12/87	112.0	112.6	112.6	.1	0
Underwear .....		2341-2	06/82	137.1	137.8	137.8	.7	0
Women's underwear .....		2341-21	06/82	134.3	135.1	135.1	.6	0
Slips, half slips, and petticoats .....		2341-211	06/82	135.6	136.7	136.7	.8	0
Chiefly synthetic fibers .....		2341-2113	06/82	134.5	135.9	135.9	1.0	0
Panties .....		2341-213	06/82	137.1	138.0	137.9	.6	-1
Other women's underwear .....		2341-214	06/82	131.1	131.1	131.1	0	0
Girls', children's and infants' underwear .....		2341-22	06/82	149.3	149.3	149.3	.9	0
Panties .....		2341-223	06/82	135.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other girls', children's and infants' underwear .....		2341-225	06/82	169.5	169.5	169.5	1.0	0
Nightwear .....		2341-3	06/82	112.4	112.9	112.9	-4	0
Women's nightwear .....		2341-31	06/82	112.4	112.9	112.9	.7	0
Nightgowns .....		2341-315	06/82	106.6	107.3	107.3	1.1	0
Chiefly synthetic fibers .....		2341-3153	06/82	110.2	110.2	110.2	.5	.0
Other women's nightwear .....		2341-317	06/82	129.0	129.7	129.7	0	0
Girls', children's and infants' nightwear .....		2341-32	06/82	124.2	123.8	124.4	1.6	.5
Nightgowns .....		2341-325	06/82	151.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Pajamas .....		2341-326	06/82	116.7	116.7	117.9	1.6	1.0
Contract work on women's and children's underwear and nightwear .....		2341-9	06/82	128.4	128.8	128.8	.3	0
Secondary products and miscellaneous receipts .....		2341-SM						
Secondary products .....		2341-S	06/82	95.9	95.8	95.8	0	0
Brassieres and allied garments .....	2342		06/82	140.5	140.5	139.7	1.2	-6
Primary products .....		2342-P	06/82	142.1	142.1	141.4	1.1	-5
Brassieres and allied garments, excluding contract work .....		2342-A	12/87	117.1	117.1	116.6	1.1	-4
Brassieres .....		2342-1	06/82	136.2	136.2	135.5	.8	-5
Bandeau .....		2342-14	06/82	136.2	136.2	135.4	.6	-6
Regular strap .....		2342-141	06/82	131.3	131.3	130.2	.8	-8
Strapless, convertible or other bandeau bras .....		2342-143	06/82	155.3	155.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other bras, including long line .....		2342-15	06/82	137.5	137.5	137.5	6.4	0
Girdles, corsets, combinations and accessories .....		2342-2	06/82	161.6	161.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Girdles, with or without openings .....		2342-211	12/87	123.4	123.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2342-SM						
Secondary products .....		2342-S	06/82	129.5	129.5	127.7	.7	-1.4
Hats, caps, and millinery .....	235		06/85	132.4	131.9	131.8	.4	-1
Hats, caps, and millinery .....	2353		12/90	114.6	114.2	114.1	.4	-1
Primary products .....		2353-P	12/90	115.4	115.4	115.2	1.1	-2
Millinery .....		2353-1	12/90	105.9	105.9	104.9	-9	-9
Fur felt and wool felt .....		2353-112	06/85	111.2	111.2	109.5	-1.4	-1.5
All other millinery inc. flowered millinery, straw, whimsies, miniatures, etc. ....		2353-193	06/85	121.0	121.0	119.8	-1.0	-1.0
Hats and hat bodies, except cloth and millinery .....		2353-2	12/90	119.0	119.0	119.0	2.7	0
Finished straw hats except harvest hats .....		2353-215	06/85	117.3	117.3	117.3	2.0	0
Wool felt finished hats .....		2353-241	06/85	162.8	162.8	162.8	7.7	0
Woven cloth hats and caps .....		2353-3	12/90	117.0	116.9	116.9	.8	0
Woven cloth hats, except uniform .....		2353-312	06/85	159.1	159.1	159.1	.2	0
Woven cloth caps, except uniform .....		2353-315	06/85	130.4	130.2	130.2	.9	0
Woven uniform hats and caps .....		2353-317	06/85	132.7	132.7	132.7	.9	0
All other hats and caps, including those made from purchased knit fabric and harvest hats .....		2353-498	12/90	111.7	111.7	111.7	1.5	0
Secondary products and miscellaneous receipts .....		2353-SM						
Miscellaneous receipts .....		2353-M	12/90	97.8	97.8	97.8	-2.7	0
Secondary products .....		2353-S	12/90	116.6	98.7	98.7	-14.6	0
Girls', children's, and infants' outerwear .....	236		12/84	118.5	118.5	118.5	.3	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Girls', children's, and infants' dresses, blouses, and shirts .....	2361		12/84	124.5	124.5	124.5	-1.2	0
Primary products .....		2361-P	12/84	122.8	122.8	122.8	-1.4	0
Dresses, blouses, & shirts, except knit sport shirts & sweatshirts .....		2361-1	12/84	130.5	130.5	130.5	-2.2	0
Dresses .....		2361-12	12/84	134.6	134.6	134.6	-3.3	0
Girls' dresses .....		2361-121	12/84	132.1	132.1	132.1	0	0
Children's dresses .....		2361-123	12/84	132.0	132.0	132.0	-6.4	0
All or chiefly manmade fiber fabric .....		2361-12335	12/84	138.3	138.3	138.3	-9.2	0
Infants' dresses .....		2361-125	12/84	131.8	131.8	131.8	0	0
Blouses & shirts, except knit sport shirts & sweatshirts .....		2361-13	12/84	122.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Knit sport shirts & sweatshirts .....		2361-2	12/84	107.8	107.8	107.8	0	0
Knit sport shirts .....		2361-21	12/84	107.7	107.7	107.7	0	0
Contract work on dresses, blouses & shirts .....		2361-9	12/84	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2361-SM						
Secondary products .....		2361-S	12/84	141.7	141.7	141.7	-1.8	0
Girls', children's, & infants' outerwear, n.e.c. ....	2369		12/84	112.2	112.2	112.2	2.0	0
Primary products .....		2369-P	12/84	112.9	112.9	112.9	2.4	0
Coats, snowsuits, coat-and-legging sets, suits, vests, & jackets .....		2369-2	12/84	( <sup>3</sup> )	139.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Outerwear, n.e.c., except contract work .....		2369-3	12/84	111.0	111.0	111.0	2.9	0
Play garments .....		2369-34	12/84	111.9	111.9	111.9	3.4	0
Children's and infants' play garments, except infants' creepers and rompers .....		2369-345	12/84	98.8	98.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other play garments, except infants' creepers and rompers .....		2369-3453	02/85	109.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Contract work on children's outerwear, n.e.c. ....		2369-9	12/84	103.1	103.1	103.1	0	0
Secondary products and miscellaneous receipts .....		2369-SM						
Secondary products .....		2369-S	12/84	108.3	108.1	108.1	.2	0
Girls', children's, and infants' dresses, blouses, & shirts .....		2361-S	12/84	109.2	109.2	109.2	.0	.0
Other secondary products .....		2369-SSS	12/84	107.2	106.9	106.9	.4	0
Fur goods .....	237		12/83	110.2	121.4	120.2	15.9	-1.0
Fur goods .....	2371		12/83	110.2	121.4	120.2	15.9	-1.0
Primary products .....		2371-P	12/83	112.0	124.0	122.8	16.6	-1.0
Fur products .....		2371-1	12/83	112.0	124.0	122.8	16.6	-1.0
Mink .....		2371-111	12/83	115.5	133.2	130.7	21.5	-1.9
Fox .....		2371-113	06/90	119.3	112.5	119.3	14.4	6.0
Beaver, Rabbit, and Other Furs .....		2371-115	12/83	100.0	101.7	100.8	-8	-9
Miscellaneous apparel and accessories .....	238		06/85	125.3	125.8	125.8	2.1	0
Fabric dress and work gloves .....	2381		06/85	129.0	129.3	128.7	.8	-5
Primary products .....		2381-P	06/85	126.1	126.5	125.8	.8	-6
Work gloves and mittens .....		2381-2	06/85	127.3	127.7	127.0	.9	-5
All fabric .....		2381-211	06/85	129.7	130.2	129.2	.9	-8
Single canton flannel .....		2381-21122	06/85	129.2	129.2	129.2	4.0	0
Double canton flannel .....		2381-21124	06/85	118.2	118.2	118.2	.8	0
Fleeced cotton jersey .....		2381-21132	06/85	136.0	136.0	134.6	-1.0	-1.0
Circular knit cotton .....		2381-21134	06/85	144.9	144.9	140.7	-3.9	-2.9
Coated and partially coated fabric .....		2381-21138	06/85	119.6	123.0	123.0	3.1	0
Other fabric .....		2381-21147	06/85	134.2	134.2	134.2	.78	0
Leather or plastic and fabric combinations .....		2381-251	06/85	116.6	116.6	116.6	0	0
Secondary products and miscellaneous receipts .....		2381-SM						
Miscellaneous receipts .....		2381-M	06/85	135.9	135.9	135.9	0	0
Resales .....		2381-Z89	06/85	135.9	135.9	135.9	0	0
Secondary products .....		2381-S	06/85	146.5	146.5	146.5	.5	0
Robes and dressing gowns, except children's .....	2384		06/85	116.4	118.0	118.0	1.4	0
Primary products .....		2384-P	06/85	117.5	119.4	119.4	1.6	0
Men's and boys' robes and dressing gowns .....		2384-1	06/85	119.4	119.6	119.6	.1	0
Women's, misses', and juniors' robes and dressing gowns .....		2384-2	06/85	116.9	119.6	119.6	2.3	0
Secondary products and miscellaneous receipts .....		2384-SM						
Secondary products .....		2384-S	06/85	113.1	113.1	113.1	0	0
Waterproof outer garments .....	2385		06/85	125.1	125.2	125.2	2.8	0
Primary products .....		2385-P	06/85	127.5	127.6	127.6	3.7	0
Raincoats and raincapas .....		2385-141	06/85	125.5	125.5	125.5	4.1	0
Men's and boys' .....		2385-14111	06/85	129.9	129.9	129.9	4.1	0
Other waterproof garments .....		2385-198	06/85	124.1	124.7	124.7	.8	0
Secondary products and miscellaneous receipts .....		2385-SM						
Miscellaneous receipts .....		2385-M	06/91	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Leather and sheep lined clothing .....	2386		12/85	118.9	119.4	119.9	.3	.4
Primary products .....		2386-P	12/85	117.3	117.4	117.9	-.1	.4
Leather coats and jackets .....		2386-1A	12/85	119.8	119.8	119.8	-.7	0
Men's and boys' .....		2386-101	12/85	134.1	134.1	134.1	-.2	0
Women's, misses', and juniors' .....		2386-102	12/85	103.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other leather and sheep lined clothing, including children's .....		2386-1B						
All other leather and sheep lined clothing, including children's .....		2386-198	12/85	100.4	100.4	103.8	3.7	3.4
Secondary products and miscellaneous receipts .....		2386-SM						
Secondary products .....		2386-S	11/89	109.0	114.2	114.2	4.8	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Apparel belts .....	2387		06/85	129.9	130.4	130.5	2.1	0.1
Primary products .....		2387-P	06/85	128.4	128.9	129.1	2.7	.2
Leather belts .....		2387-1	06/85	139.4	140.2	140.5	2.7	.2
Women's and children's leather belts .....		2387-11	06/92	111.2	( <sup>3</sup> )	111.2	3.9	( <sup>3</sup> )
Women's and children's made for sale separately .....		2387-115	06/85	115.2	( <sup>3</sup> )	115.2	1.6	( <sup>3</sup> )
Men's and boys' leather belts .....		2387-15	06/85	146.2	147.5	147.9	1.6	.3
Men's and boys' made for sale separately .....		2387-155	06/92	109.3	110.3	110.6	1.7	.3
Belts other than leather .....		2387-2	06/85	105.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Women's and children's other than leather .....		2387-21	06/92	98.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Women's and children's made for sale separately .....		2387-215	06/85	109.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2387-SM						
Miscellaneous receipts .....		2387-M	06/92	100.3	100.3	100.3	0	0
Contract work and other miscellaneous receipts .....		2387-XY9	06/92	96.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		2387-Z89	06/92	105.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2387-S	06/85	135.1	135.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Apparel and accessories, n.e.c. ....	2389		12/85	124.8	125.0	125.0	3.6	0
Primary products .....		2389-P	12/85	122.0	121.9	121.9	3.0	0
Apparel and accessories, n.e.c. ....		2389-1	12/85	122.0	121.9	121.9	3.0	0
Academic caps and gowns and costumes, including theatrical .....		2389-191	12/85	127.1	126.9	126.9	1.9	.0
Ecclesiastical vestments, special garments for fraternal orders, except tailored clothing .....		2389-198	12/85	108.4	108.4	108.4	3.1	0
Secondary products and miscellaneous receipts .....		2389-SM						
Miscellaneous receipts .....		2389-M	12/85	135.5	137.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2389-S	12/85	135.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Miscellaneous fabricated textile products .....	239		12/84	121.8	122.9	122.8	2.4	-.1
Curtains and draperies .....	2391		06/84	131.0	132.8	132.5	1.7	-.2
Primary products .....		2391-P	06/84	129.2	131.4	131.0	1.6	-.3
Curtains, except lace .....		2391-2	06/84	123.8	127.1	126.0	1.2	-.9
Wholly or chiefly cotton fabrics .....		2391-211	06/84	152.3	152.3	152.3	0	0
Wholly or chiefly manmade fiber fabrics, plastics, and other materials .....		2391-222	06/84	116.6	120.6	119.3	1.6	-1.1
Chiefly polyester fabrics .....		2391-22273	06/84	115.8	120.5	118.9	1.9	-1.3
Other materials, including plastics .....		2391-22274	06/89	108.0	108.0	108.0	.2	0
Draperies .....		2391-4	06/84	132.8	134.2	134.2	1.7	0
Wholly or chiefly cotton fabrics .....		2391-411	06/84	132.5	132.5	132.5	1.6	0
Wholly or chiefly manmade fiber fabrics, plastics, and other materials .....		2391-444	06/84	133.2	135.0	135.1	1.8	.1
Chiefly rayon and acetate fabrics .....		2391-44471	06/84	132.9	132.9	133.0	.4	.1
Nylon and other manmade fiber fabrics, excluding rayon, acetate, and polyester .....		2391-44472	06/89	124.9	151.6	151.6	23.8	0
Chiefly polyester fabrics .....		2391-44473	06/84	136.6	136.7	136.7	.6	0
Other materials, including plastics .....		2391-44474	12/84	119.3	123.4	123.4	3.6	0
Secondary products and miscellaneous receipts .....		2391-SM						
Miscellaneous receipts .....		2391-M	06/84	148.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Contract work and other miscellaneous receipts .....		2391-XY9	06/84	130.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2391-S	06/84	128.7	128.7	128.7	0	0
House furnishings, n.e.c. ....	2392		06/83	118.7	122.1	122.0	3.7	-.1
Primary products .....		2392-P	06/83	116.5	120.1	120.0	3.9	-.1
Bedspreads and bedsets .....		2392-A	06/83	117.9	117.9	117.9	.9	0
Tailored, quilted .....		2392-A11	06/88	111.6	111.6	111.6	0	0
Nontailored, except tufted .....		2392-A14	06/88	113.9	113.9	113.9	1.7	0
Sheets and pillowcases .....		2392-2	06/83	116.4	117.8	117.6	1.5	-.2
Towels and washcloths .....		2392-3	06/83	101.0	101.0	101.0	1.7	0
Other house furnishings .....		2392-4	06/83	120.3	126.0	125.9	5.6	-.1
Comforters .....		2392-423	06/83	100.8	101.4	100.8	2.9	-.6
Blankets .....		2392-482	06/88	118.4	118.4	118.4	-4.1	0
Crib size .....		2392-48286	06/88	117.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other housefurnishings, except blankets and comforters .....		2392-4C	06/88	118.3	123.6	123.6	7.9	0
Shower/bath curtains, including plastic .....		2392-419	06/83	99.5	99.5	99.5	5.0	0
Mattress protectors .....		2392-431	06/83	109.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fancy pillows and cushions .....		2392-455	06/83	128.6	128.6	128.6	5.2	0
Other materials .....		2392-45559	06/83	133.9	133.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Mops and dusters .....		2392-477	06/83	148.2	148.2	148.2	5.0	0
Dry mops and dusters .....		2392-47771	06/83	150.1	150.1	150.1	6.4	0
Sponge mops .....		2392-47775	06/83	144.2	144.2	144.2	4.4	0
All other house furnishings .....		2392-498	06/83	130.0	130.0	130.0	1.7	0
Secondary products and miscellaneous receipts .....		2392-SM						
Miscellaneous receipts .....		2392-M	06/83	121.6	121.3	121.8	1.8	.4
Contract work and other miscellaneous receipts .....		2392-XY9	06/83	120.6	120.6	121.4	3.3	.7
Resales .....		2392-Z89	06/83	122.7	122.0	122.1	0	.1
Secondary products .....		2392-S	06/83	137.6	137.0	137.6	1.4	.4
Secondary Products .....		2392-SS	12/95	100.3	99.9	100.3	( <sup>3</sup> )	.4
Textile bags .....	2393		12/85	126.2	124.2	124.1	1.1	-.1
Primary products .....		2393-P	12/85	127.9	125.5	125.3	.8	-.2

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Textile bags—Continued								
Vegetable fiber bags .....		2393-1	12/85	129.8	125.0	125.0	0.6	0
Wholly or chiefly cotton fabrics, including cotton canvas and open-mesh cotton .....		2393-121	12/85	167.0	166.9	166.9	-.4	0
Duffel bags/knapsacks .....		2393-12111	12/92	109.7	109.4	109.4	2.4	0
Other wholly or chiefly cotton fabric bags .....		2393-12122	12/92	113.0	113.0	113.0	-.9	0
Other textile bags .....		2393-2	12/85	127.0	126.8	126.5	1.0	-.2
Wholly or chiefly manmade fiber fabrics .....		2393-241	12/85	127.9	127.9	126.8	-.2	-.9
Split polyethylene or polypropylene strip bags .....		2393-24122	12/92	114.9	( <sup>3</sup> )	111.2	-4.3	( <sup>3</sup> )
Other manmade fiber fabric bags .....		2393-24133	12/92	106.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Spun paper .....		2393-258	12/92	103.6	102.8	103.6	1.7	.8
Other fabrics .....		2393-279	12/89	112.3	112.3	112.3	2.7	0
Secondary products and miscellaneous receipts .....		2393-SM						
Secondary products .....		2393-S	12/85	118.9	118.9	118.9	3.2	0
Other secondary products .....		2393-SSS	12/85	119.0	119.0	119.0	3.2	0
Canvas and related products .....	2394		12/85	153.1	153.3	153.1	2.5	-.1
Primary products .....		2394-P	12/85	155.2	155.3	155.2	2.6	-.1
Awnings .....		2394-2	12/85	181.3	182.0	181.8	4.6	-.1
Tents .....		2394-3	12/85	165.6	165.6	165.6	2.7	0
Other tents .....		2394-366	12/85	156.1	156.1	156.1	1.0	0
Commercial and other tents .....		2394-36637	12/85	157.1	157.1	157.1	1.0	0
Tarpaulins and other covers .....		2394-5	12/85	158.9	158.9	158.8	.2	-.1
Fitted .....		2394-555	12/85	141.3	141.3	141.0	.3	-.2
Other products .....		2394-8						
Sails .....		2394-877	12/85	144.1	144.0	143.7	3.7	-.2
Secondary products and miscellaneous receipts .....		2394-SM	12/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2394-S	12/85	( <sup>3</sup> )	153.6	153.6	2.4	0
Pleating, stitching, and tucking .....	2395		12/85	134.1	134.3	135.8	1.6	1.1
Primary products .....		2395-P	12/85	132.7	132.9	133.5	1.1	.5
Embroideries (except Schiffli) .....		2395-1	12/85	134.8	135.2	136.6	2.1	1.0
Embroideries, including embroidered art needlework .....		2395-112	12/85	143.0	143.4	144.8	2.0	1.0
Commission embroidering, tucking, pleating, etc. for the trade .....		2395-9	12/85	130.3	130.3	130.3	.4	0
Embroidering (exc. Schiffli) on materials owned by others .....		2395-911	12/85	170.7	170.7	170.7	0	0
Contract tucking, pleating, hemstitching, and buttonholing for the trade .....		2395-931	12/85	118.5	118.5	118.5	.9	0
Secondary products and miscellaneous receipts .....		2395-SM						
Secondary products .....		2395-S	12/85	146.7	146.7	154.6	5.4	5.4
Automotive trimmings, apparel findings, and related products .....	2396		12/83	112.1	112.1	112.0	1.9	-.1
Primary products .....		2396-P	12/83	112.2	112.3	112.1	2.0	-.2
Men's and boys' suit and coat findings, and hat and cap trimmings .....		2396-1	12/83	127.2	127.2	127.2	0	0
Men's and boys' coat, suit, and trouser findings .....		2396-111	12/83	127.8	127.8	127.8	0	0
Automotive trimmings .....		2396-2	12/83	108.9	108.9	108.9	2.6	0
Other trimmings and findings .....		2396-3	12/83	117.0	117.6	116.1	-.8	-1.3
Women's and children's apparel trimmings and findings .....		2396-311	12/83	123.2	124.3	124.0	-.6	-.2
Other trimmings and findings, including furniture trimmings .....		2396-312	12/83	86.3	86.3	80.1	-7.2	-7.2
Bias bindings, except fused or sealed edge .....		2396-333	12/83	146.0	147.5	147.5	1.0	0
Printing and stamping on apparel, apparel accessories, and art goods .....		2396-4	06/90	105.6	105.6	105.6	1.8	0
Printing on purchased textile products, including silk screen .....		2396-441	12/85	117.2	117.2	117.2	1.8	0
Secondary products and miscellaneous receipts .....		2396-SM						
Miscellaneous receipts .....		2396-M	12/83	112.3	112.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2396-S	12/83	87.4	86.2	86.2	-4.8	0
Schiffli machine embroideries .....	2397		06/85	137.2	137.3	137.3	2.5	0
Primary products .....		2397-P	06/85	139.8	140.0	140.0	2.7	0
Schiffli machine embroideries .....		2397-1	06/85	139.8	140.0	140.0	2.7	0
Secondary products and miscellaneous receipts .....		2397-SM						
Secondary Products .....		2397-SS	06/85	126.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fabricated textile products, n.e.c. ....	2399		12/85	110.8	110.8	110.5	1.9	-.3
Primary products .....		2399-P	12/85	111.2	111.3	110.9	2.1	-.4
Automobile seat covers .....		2399-115	12/85	147.9	148.8	148.8	24.0	0
Seat or safety belts, including shoulder harnesses, except leather .....		2399-125	12/85	93.5	93.5	93.5	.2	0
Sleeping bags .....		2399-131	12/85	107.3	107.3	107.3	-.3	0
Flags, banners, and similar emblems .....		2399-141	12/85	138.8	138.7	138.7	-.1	0
Parachutes .....		2399-185	12/85	171.1	171.1	154.9	-7.1	-9.5
All other fabricated textile products, n.e.c. ....		2399-198	12/85	111.9	111.9	112.5	2.2	.5
Secondary products and miscellaneous receipts .....		2399-SM						
Miscellaneous receipts .....		2399-M	12/85	100.8	100.8	100.8	2.3	0
Resales .....		2399-Z89	12/92	95.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2399-S	12/85	113.4	113.6	114.3	.8	.6
Lumber and wood products, except furniture .....	24		12/84	151.0	153.1	154.8	.4	1.1
Logging camps and logging contractors .....	241		12/81	181.9	180.4	182.2	-4.7	1.0
Logging camps and logging contractors .....	2411		12/81	182.0	180.5	182.3	-4.7	1.0

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Logging camps and logging contractors—Continued								
Primary products .....		2411-P	12/81	186.1	183.9	186.1	-5.0	1.2
Softwood logs, bolts, and timber .....		2411-1	12/81	221.7	221.9	226.5	-5.9	2.1
Douglas fir .....		2411-117	12/81	258.4	269.3	270.7	-2.3	.5
Sawlogs and bolts .....		2411-11744	12/81	250.2	260.8	262.2	-2.3	.5
Softwood, except Douglas fir .....		2411-13	12/81	196.7	191.6	197.7	-8.9	3.2
Southern yellow pine .....		2411-131	12/81	102.9	100.5	104.3	-1.2	3.8
Spruce .....		2411-133	12/81	210.1	210.1	210.1	7.2	0
Other softwood log species, n.e.c. ....		2411-139	12/94	98.5	98.5	98.5	-1.2	0
Hardwood logs, bolts, and timber .....		2411-2	12/81	123.5	123.5	123.5	-21.9	0
Other hardwood log species, n.e.c. ....		2411-221	12/81	100.3	100.3	100.3	-18.1	0
Pulpwood .....		2411-3	12/81	109.8	105.7	105.8	-3.1	.1
Softwood .....		2411-31115	12/81	106.3	102.9	103.5	-2.4	.6
Hardwood .....		2411-32227	12/81	108.2	103.1	102.5	-4.5	-6
Other products .....		2411-4	06/82	93.2	92.7	92.7	2.5	0
Wood poles, piles, and posts .....		2411-413	12/94	106.8	106.8	106.8	6.8	0
Wood chips produced in the field .....		2411-416	12/94	100.0	99.8	99.9	.2	.1
Contract logging .....		2411-9	12/81	117.9	114.6	114.7	-1.0	.1
Contract logging .....		2411-911	12/81	117.9	114.6	114.7	-1.0	.1
Secondary products and miscellaneous receipts .....		2411-SM						
Miscellaneous receipts .....		2411-M	06/86	163.1	163.8	160.9	( <sup>3</sup> )	-1.8
Contract work and other miscellaneous receipts .....		2411-XY9	12/94	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sawmills and planing mills .....	242		12/84	150.9	155.7	159.3	3.3	2.3
Sawmills and planing mills .....	2421		12/80	146.9	152.0	156.0	3.9	2.6
Primary products .....		2421-P	12/80	150.2	155.7	159.9	4.0	2.7
Hardwood lumber, rough and dressed, except siding .....		2421-1	12/80	167.6	165.7	165.9	-2.1	.1
Hardwood rough lumber .....		2421-12	12/80	164.7	163.5	163.7	-2.0	.1
Oak .....		2421-121	12/80	194.7	192.9	192.7	-2.1	-.1
Red, no. 1 common .....		2421-12111	12/80	208.8	209.3	208.3	-1.0	-.5
White .....		2421-12112	12/80	170.7	169.6	169.6	-1.4	0
Other Red Oak .....		2421-12119	12/80	195.9	190.8	191.0	-4.1	.1
Poplar .....		2421-122	12/80	121.0	116.7	117.1	-6.0	.3
Maple, gum, & ash rough .....		2421-124	06/95	93.5	94.6	95.2	0	.6
Other hardwoods rough .....		2421-125	06/95	97.4	97.5	97.5	-.1	0
Hardwood, dressed lumber, including ceiling, framing, and matched and shiplapped lumber .....		2421-13	12/80	183.9	180.2	180.1	-1.0	-.1
Oak .....		2421-131	08/85	169.1	167.1	167.0	-1.1	-.1
Other hardwood species .....		2421-139	12/80	162.5	158.1	158.1	-1.0	0
Softwood lumber, rough and dressed, except siding .....		2421-2	12/80	160.3	172.9	179.7	13.4	3.9
Softwood lumber, rough and dressed, Eastern species, except siding .....		2421-3	12/80	147.6	158.4	162.5	8.8	2.6
Rough softwood lumber, Eastern species .....		2421-31	12/80	112.3	113.0	110.7	-9.2	-2.0
Boards - lumber less than 2 inches in nominal thickness .....		2421-311	12/80	89.1	90.0	90.0	-11.5	0
Dressed softwood lumber, Eastern species .....		2421-32	12/80	163.2	178.5	185.5	15.0	3.9
Boards - lumber less than 2 inches in nominal thickness .....		2421-321	12/80	178.6	190.5	190.8	5.5	.2
Southern Pine .....		2421-3211	12/80	181.1	194.2	194.4	5.7	.1
Boards, no. 2 .....		2421-32113	12/80	224.8	243.3	237.0	11.8	-2.6
Other Southern Pine Boards .....		2421-32119	12/80	158.5	171.3	174.0	-1.6	1.6
Light framing lumber 2 inch nominal thickness only .....		2421-322	12/80	151.5	161.5	174.4	15.1	8.0
Southern Pine .....		2421-3221	12/80	151.6	161.7	174.6	15.1	8.0
Dimension, no. 1 .....		2421-32211	12/80	140.2	157.9	165.5	13.5	4.8
Dimension no. 2 .....		2421-32212	12/80	160.8	167.5	187.2	18.6	11.8
Other 2 inch Southern Pine lumber .....		2421-32219	12/80	139.9	153.8	163.3	12.2	6.2
Lumber and timbers over 2 inch nominal thickness, Eastern species .....		2421-323	12/80	182.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Southern Pine .....		2421-32311	12/80	175.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Softwood lumber, rough and dressed, Western species .....		2421-4	12/80	165.9	179.6	188.5	16.5	5.0
Rough softwood lumber, Western species .....		2421-41	12/80	169.4	180.1	187.0	11.1	3.8
Boards - lumber less than 2 inches in nominal thickness .....		2421-411	12/80	166.2	182.8	187.6	8.6	2.6
Light framing lumber 2 inch nominal thickness only .....		2421-412	12/80	136.5	142.9	152.1	16.6	6.4
Lumber and timbers over 2 inches in nominal thickness .....		2421-413	12/80	220.8	230.6	229.8	1.6	-.3
Dressed softwood lumber, Western species .....		2421-42	12/80	165.2	180.1	189.7	18.6	5.3
Boards-lumber less than 2 inch nominal thickness .....		2421-421	12/80	152.1	159.6	161.5	2.0	1.2
Douglas Fir .....		2421-4211	12/80	134.2	138.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other boards .....		2421-42119	12/80	133.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Ponderosa Pine .....		2421-4212	12/80	193.5	207.8	215.0	8.6	3.5
No. 3 boards .....		2421-42121	12/80	125.2	134.4	139.3	20.3	3.6
Other boards .....		2421-42129	12/80	222.2	238.1	246.7	7.0	3.6
Redwood and Western Red Cedar .....		2421-4216	12/86	159.7	166.9	172.4	8.1	3.3
Other boards, Western dressed softwood .....		2421-4219	12/80	164.7	174.3	183.4	-1.4	5.2
Lumber of 2 inches nominal thickness only .....		2421-422	12/80	165.3	184.6	198.0	29.2	7.3
Douglas Fir .....		2421-4221	12/80	173.3	195.8	210.7	38.6	7.6
Standard and better .....		2421-42214	12/80	181.3	207.0	222.2	35.0	7.3
Other 2 inch Douglas Fir lumber .....		2421-42219	12/80	191.6	217.3	240.3	22.9	10.6
Ponderosa Pine .....		2421-4222	12/80	144.4	153.1	166.9	14.4	9.0
White Fir .....		2421-4224	12/80	170.9	204.0	211.3	28.4	3.6
Standard and better .....		2421-42241	12/80	169.8	205.1	207.8	25.6	1.3
Other 2 inch White Fir lumber .....		2421-42249	12/80	173.0	201.9	218.1	33.8	8.0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Sawmills and planing mills—Continued</b>								
Western Hemlock .....		2421-4225	12/80	162.8	187.1	208.0	35.3	11.2
Dimension, std. and btr. ....		2421-42251	12/80	145.2	170.0	193.0	38.5	13.5
Other 2 inch Western Hemlock lumber .....		2421-42259	12/80	188.6	211.4	227.7	31.4	7.7
Redwood 2 inch lumber .....		2421-4226	12/80	164.6	167.0	166.7	-1.7	-2
Other Western softwood 2 inch lumber .....		2421-4229	12/80	192.0	217.6	230.9	35.3	6.1
Lumber and timbers, over 2 inch nominal thickness .....		2421-423	12/80	192.9	196.5	199.7	-1.0	1.6
Douglas Fir .....		2421-4231	12/80	176.6	193.3	201.0	13.1	4.0
Other Western softwood timbers .....		2421-4239	12/80	208.3	202.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Wood chips .....		2421-5	12/80	93.0	77.2	76.3	-36.0	-1.2
Short tons .....		2421-577	12/80	114.6	99.3	99.5	-29.7	.2
Standard units .....		2421-578	12/80	68.9	53.7	51.8	-45.1	-3.5
Softwood cut stock .....		2421-7	12/80	148.6	150.4	150.4	-2.5	0
Furniture cut stock .....		2421-711	04/91	139.9	141.6	141.6	5.0	0
Softwood flooring, siding and other sawmill and planing mill products .....		2421-8	12/80	147.7	147.7	148.0	3.9	.2
Railway cross ties and mine ties .....		2421-817	12/80	153.1	153.1	154.1	6.1	.7
Other sawmill/planing mill products .....		2421-819	06/95	99.7	99.7	99.7	.3	0
Contract/custom work .....		2421-9	12/80	141.2	141.2	141.2	.1	0
Contract or custom sawing of logs owned by others .....		2421-911	12/80	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Contract drying, planing, resawing or other manufacturing of lumber owned by others .....		2421-951	12/86	124.5	124.5	124.6	.2	.1
Secondary products and miscellaneous receipts .....		2421-SM						
Secondary products .....		2421-S	12/80	127.1	129.2	129.4	-1.8	.2
Logging camps/contractors .....		2411-S	12/80	130.4	134.3	133.5	1.4	-6
Other secondary products .....		2421-SSS	12/80	124.1	124.3	125.5	-4.9	1.0
<b>Hardwood dimension and flooring</b> .....	<b>2426</b>		06/84	143.9	143.5	143.8	-1.6	.2
Primary products .....		2426-P	06/84	145.3	145.0	145.3	-1.9	.2
Hardwood flooring .....		2426-1	06/84	129.4	127.8	128.1	-5.7	.2
Oak .....		2426-11	06/91	126.3	124.6	124.9	-1.6	.2
Oak flooring (3/4" 1/2" 3/8, T, G, EM, 5/16") .....		2426-111	06/84	121.0	120.1	120.5	-3.8	.3
Other oak specialty, including plank, block .....		2426-119	06/84	154.8	152.5	152.1	.1	-3
Maple flooring, including strip, block and parquetry .....		2426-131	06/84	( <sup>3</sup> )	108.0	108.0	( <sup>3</sup> )	0
Glued laminated truck trailer flooring and railroad car decking .....		2426-141	06/84	105.4	104.7	104.7	-32.1	0
Hardwood dimension stock for furniture and industrial uses .....		2426-2	06/84	149.1	149.5	149.9	.1	.3
Furniture dimension stock .....		2426-22	06/91	120.3	120.7	120.7	-2	0
Rough .....		2426-223	06/84	134.0	135.3	135.4	-9	.1
Semifabricated .....		2426-227	06/84	136.6	136.4	136.4	-1	0
Completely fabricated ready for assembly, incl furniture parts, ex frames for household furn .....		2426-229	06/84	165.6	165.6	165.5	.4	-1
Industrial dimension stock .....		2426-28						
Rough & semi-fabricated dimension stock .....		2426-284	06/91	131.3	131.3	135.7	3.4	3.4
Wood frames for household furniture .....		2426-6	06/84	151.3	151.7	151.7	.1	0
For seating .....		2426-611	06/96	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Other use .....		2426-613	06/96	( <sup>3</sup> )	101.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2426-SM						
Miscellaneous receipts .....		2426-M	06/92	( <sup>3</sup> )	112.3	112.3	( <sup>3</sup> )	0
Resales .....		2426-Z89	06/96	( <sup>3</sup> )	99.8	99.8	( <sup>3</sup> )	0
Secondary products .....		2426-S	06/84	131.8	130.8	132.1	-6	1.0
<b>Special product sawmills, n.e.c.</b> .....	<b>2429</b>		12/85	200.4	203.7	205.2	-.4	.7
Primary products .....		2429-P	12/85	201.5	204.9	206.5	-.2	.8
Shingles, shakes, cooperage stock and excelsior .....		2429-1	12/85	201.5	204.9	206.5	-.2	.8
Red cedar shingles and shakes .....		2429-111	12/85	213.0	221.9	226.8	3.0	2.2
Shingles, including remanufactured shingles .....		2429-11101	12/85	198.2	198.7	200.2	-5.8	.8
Shakes (handsplit and resawn, taper and straight split) .....		2429-11103	12/85	221.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Slack & tight cooperage stock (staves & headings) .....		2429-117	06/94	102.9	102.9	102.9	2.8	0
Secondary products and miscellaneous receipts .....		2429-SM						
Secondary products .....		2429-S	06/94	89.0	85.6	85.6	-14.1	0
<b>Millwork, veneer, plywood, and structural wood members</b> .....	<b>243</b>		12/84	146.0	147.8	148.9	-2.0	.7
<b>Millwork</b> .....	<b>2431</b>		06/83	152.0	154.5	154.8	1.6	.2
Primary products .....		2431-P	06/83	152.1	154.8	155.2	1.7	.3
Wood window units .....		2431-1	06/83	152.6	152.9	152.8	1.9	-1
Double hung .....		2431-133	06/83	156.8	156.9	156.9	1.9	0
Casement .....		2431-137	06/83	154.7	154.8	154.7	2.3	-1
Horizontal sliding .....		2431-141	06/83	146.2	( <sup>3</sup> )	147.9	2.2	( <sup>3</sup> )
All other, including single hung and skylights .....		2431-145	06/83	99.3	100.4	100.3	.8	-1
Wood sash, incl. comb. screen and storm sash, and window screens, excl. window units .....		2431-2	06/83	164.7	165.6	166.8	2.5	.7
Wood sash; glazed .....		2431-215	06/83	158.7	159.6	160.7	2.6	.7
Wood window and door frames and door frames shipped in door units ..		2431-3	06/83	140.0	153.7	154.3	6.6	.4
Door frames .....		2431-315	06/83	139.9	161.7	162.5	10.4	.5
Wood doors, int. and ext., incl. those shipped with glazed sections and in door units .....		2431-4	06/83	157.8	157.9	158.5	1.0	.4
Panel type doors, including French doors .....		2431-41	06/88	144.3	144.6	144.8	.5	.1
Douglas fir .....		2431-411	06/83	174.6	174.6	174.6	0	0
Western pines .....		2431-413	06/83	160.9	162.0	162.7	1.1	.4

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Millwork—Continued</b>								
Other species .....		2431-419	06/83	169.9	169.9	169.9	0.5	0
Flush type doors, hollow core .....		2431-43	06/88	137.6	137.6	137.7	.1	.1
Hardwood faces, including lauan, birch, oak, etc. ....		2431-433	06/83	152.6	152.6	152.5	0	-.1
Hardboard faces .....		2431-435	06/83	130.9	130.9	131.3	.3	.3
Flush type doors, solid core .....		2431-44	06/88	147.0	147.0	148.4	2.5	1.0
Hardwood faces, including lauan, birch, oak, etc. ....		2431-44A	06/88	143.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Non-hardwood faces .....		2431-44B						
Other wood doors, incl. garage, screen, storm, combination, and louvre .		2431-5	06/83	150.9	153.2	153.4	1.7	.1
Screen doors and combination screen and storm doors, wood .....		2431-575	06/88	132.8	132.8	132.8	-.4	0
Bi-fold doors, wood .....		2431-584	06/83	166.8	169.8	169.8	1.8	.0
Sliding patio doors, wood .....		2431-585	06/83	146.2	146.2	146.8	1.0	.4
Other wood doors, incl. storm, cabinet, toilet, grain, etc. ....		2431-598	06/83	156.4	160.9	160.9	2.6	0
Wood moldings (standard) except prefinished moldings made from purchased moldings .....		2431-6	06/83	140.8	149.6	149.7	1.4	.1
Softwood moldings .....		2431-62	06/88	122.8	132.0	132.2	1.6	.2
Pine .....		2431-621	06/83	133.2	143.7	143.9	1.1	.1
Other softwood species .....		2431-622	06/83	173.5	180.0	180.0	8.6	0
Hardwood, including lauan .....		2431-651	06/83	175.0	175.0	175.0	0	0
Other millwork products including stairwork and exterior millwork .....		2431-8	06/83	163.7	165.5	166.8	1.5	.8
Stairwork, including treads, risers, balusters, brackets, crooks, newels, rails, etc. ....		2431-82	06/88	137.5	137.5	137.5	.6	0
Hardwood .....		2431-825	06/83	159.9	159.9	159.9	.9	0
Exterior wood blinds and shutters, with or without hardware .....		2431-831	06/83	151.0	151.0	151.0	0	0
Exterior millwork, including porch columns, porch rails, newels, trellises, and entrances .....		2431-835	08/83	187.5	187.5	187.5	-.4	0
Nonstandard wood moldings, carvings, and ornaments suitable for arch. or furn decorations .....		2431-875	06/83	203.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other millwork products, n.e.c., including interior millwork .....		2431-898	06/83	155.8	155.8	157.4	-.7	1.0
Secondary products and miscellaneous receipts .....		2431-SM						
Miscellaneous receipts .....		2431-M	06/83	147.9	149.2	149.2	.7	0
Resales .....		2431-Z89	06/83	148.2	149.5	149.5	.7	0
Secondary products .....		2431-S	06/83	152.8	152.9	152.8	1.0	-.1
Other secondary products .....		2431-SSS	06/83	160.1	160.1	160.1	.9	0
Metal doors, sash, and trim .....		3442-S	06/83	131.2	131.5	131.2	1.5	-.2
<b>Wood kitchen cabinets .....</b>	<b>2434</b>		06/84	147.1	147.4	147.5	1.4	.1
Primary products .....		2434-P	06/84	147.6	147.9	148.0	2.1	.1
Wood kitchen cabinets and cabinetwork, stock line .....		2434-1	06/84	153.5	153.7	153.7	2.9	0
Wood .....		2434-111	06/84	154.6	154.9	154.9	3.0	0
Plastic laminated .....		2434-113	06/84	146.2	146.2	146.7	2.2	.3
Wood kitchen cabinets and cabinetwork, custom .....		2434-2	06/84	139.1	139.4	139.7	1.2	.2
Wood .....		2434-212	06/84	142.0	142.5	142.9	1.5	.3
Plastic laminated .....		2434-214	06/84	130.3	130.3	130.3	.5	0
Vanities and other cabinetwork .....		2434-3	06/84	149.3	149.9	149.9	1.1	0
Stock line .....		2434-316	06/84	156.5	156.5	156.5	1.3	0
Custom .....		2434-318	06/84	141.9	143.4	143.4	.9	0
Secondary products and miscellaneous receipts .....		2434-SM						
Miscellaneous receipts .....		2434-M	12/89	126.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Contract work and other miscellaneous receipts .....		2434-XY9	12/89	120.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Hardwood veneer and plywood .....</b>	<b>2435</b>		06/85	136.3	139.1	138.6	1.1	-.4
Primary products .....		2435-P	06/85	137.7	141.1	140.6	2.8	-.4
Hardwood plywood .....		2435-1	06/85	134.4	140.5	139.3	5.2	-.9
Veneer core-type II moisture resistant .....		2435-102	06/96	( <sup>3</sup> )	101.5	100.5	( <sup>3</sup> )	-1.0
Other veneer core (type I & III) .....		2435-104	06/96	( <sup>3</sup> )	100.0	100.5	( <sup>3</sup> )	.5
Board Core .....		2435-105	06/96	( <sup>3</sup> )	100.0	99.1	( <sup>3</sup> )	-.9
Prefinished hardwood plywood made from purchased plywood .....		2435-2	06/85	140.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Hardwood plywood type products .....		2435-3	06/85	139.7	141.2	140.4	.5	-.6
Hardwood veneered panels .....		2435-331	06/85	147.9	147.9	147.9	-.1	0
Other hardwood plywood type products, including cellular panels, curved and mold .....		2435-398	06/85	( <sup>3</sup> )	157.9	156.5	( <sup>3</sup> )	-.9
Hardwood veneer, not reinforced or backed .....		2435-4	06/85	131.3	132.5	132.9	-.7	.3
Birch .....		2435-415	06/91	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Maple .....		2435-417	06/91	139.1	139.1	141.6	2.9	1.8
Oak .....		2435-419	06/85	128.4	128.9	128.9	-1.5	0
Walnut .....		2435-421	06/85	145.0	145.0	145.0	-5.7	0
Other hardwoods (domestic and imported) .....		2435-429	06/85	122.1	123.4	124.7	1.2	1.1
Secondary products and miscellaneous receipts .....		2435-SM	06/91	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2435-S	06/91	( <sup>3</sup> )	124.0	123.4	( <sup>3</sup> )	-.5
<b>Softwood plywood .....</b>	<b>2436</b>		12/80	135.8	135.1	137.9	-15.7	2.1
Primary products .....		2436-P	12/80	135.3	136.3	139.6	-13.8	2.4
Specialty softwood plywood .....		2436-3	12/80	170.2	172.9	173.8	-5.6	.5
Other plywood specialties, including softwood plywood type products .		2436-31	06/95	95.7	98.4	99.3	-1.5	.9
Softwood veneer .....		2436-4	12/80	139.0	139.8	140.5	-7.9	.5
Softwood plywood sheathing .....		2436-5	12/80	129.5	131.0	135.9	-17.5	3.7
Western, Inland & other Non-southern sheathing .....		2436-51	12/80	135.8	145.4	151.1	-11.7	3.9
Western, Inland & Non-southern interior sheathing .....		2436-511	12/80	136.2	145.9	152.0	-11.1	4.2

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Softwood plywood—Continued</b>								
Other Western, Inland, & Non-southern interior sheathing, including: structural .....		2436-51124	06/95	96.3	96.8	99.1	-7.9	2.4
Western, Inland & Non-southern exterior sheathing .....		2436-512	06/95	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Southern sheathing .....		2436-52	06/95	90.4	85.5	88.4	-23.8	3.4
Southern interior sheathing .....		2436-521	12/80	110.0	103.9	107.7	-23.7	3.7
Southern CDX, interior .....		2436-5211	12/80	127.0	120.9	123.3	-24.5	2.0
Other Southern, interior .....		2436-5212	06/95	91.4	84.8	91.4	-21.7	7.8
Sanded softwood plywood .....		2436-6	12/80	137.2	136.1	137.4	-11.8	1.0
Western, Inland & Non-southern sanded .....		2436-61	06/95	93.8	95.7	98.1	-4.3	2.5
Western, Inland & Non-southern sanded, exterior .....		2436-611	12/80	144.1	147.0	149.9	-3.6	2.0
Western, Inland & Non-southern A-C, exterior .....		2436-6111	06/95	92.7	98.3	99.5	-2	1.2
Other Western, Inland & Non-southern exterior .....		2436-6112	06/95	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Western, Inland & Non-southern sanded, interior .....		2436-612	06/95	91.2	93.4	103.4	-8.1	10.7
Southern sanded .....		2436-62	06/95	84.0	80.6	79.8	-19.7	-1.0
Southern sanded, exterior .....		2436-622	12/80	142.7	138.2	136.9	-12.5	-9
Secondary products and miscellaneous receipts .....		2436-SM						
Miscellaneous receipts .....		2436-M	06/95	86.8	78.9	80.1	( <sup>3</sup> )	1.5
Resales .....		2436-Z89	06/95	86.8	78.9	80.1	( <sup>3</sup> )	1.5
Secondary products .....		2436-S	12/80	130.9	120.6	119.2	-24.5	-1.2
Sawmill & planing mills .....		2421-S	06/95	87.9	79.2	79.2	-27.1	0
<b>Structural wood members, n.e.c. ....</b>								
Primary products .....	2439	2439-P	06/81	151.7	157.1	161.3	4.5	2.7
Glued laminated lumber .....		2439-131	06/81	149.6	155.3	160.9	6.1	3.6
Roof trusses .....		2439-151	06/81	139.1	142.1	148.2	3.8	4.3
Other fabricated structural wood products .....		2439-198	06/81	145.8	152.9	160.4	9.0	4.9
Floor trusses, incl I-beam floor joists .....		2439-19815	06/81	189.7	194.4	194.9	1.9	.3
Other fabricated structural wood products, except floor trusses .....		2439-19825	06/81	186.2	194.3	196.8	6.3	1.3
Secondary products and miscellaneous receipts .....		2439-SM						
Miscellaneous receipts .....		2439-M						
Resales .....		2439-Z89	12/93	97.6	98.1	92.5	-11.1	-5.7
<b>Wood containers .....</b>								
Nailed wood boxes and shook .....	244		06/85	147.7	147.6	147.6	-5	0
Primary products .....	2441	2441-P	06/85	137.0	135.7	135.7	-1.7	0
Nailed or lock-corner wooden boxes .....		2441-1	06/85	130.2	128.7	128.7	-2.1	0
Made from lumber for industrial and other uses .....		2441-151	06/85	122.2	122.6	122.6	-6	0
Made from veneer and plywood for fruits, vegetables, and industrial and other uses .....		2441-165	06/85	125.8	126.4	126.6	-5	.2
Wooden box and crate shook .....		2441-2	06/85	2441-165	136.3	136.5	-8	-1
Made from lumber for industrial and other uses .....		2441-2	06/85	136.5	133.8	133.8	-2.8	0
Secondary products and miscellaneous receipts .....		2441-215	06/85	140.8	140.8	140.8	2.1	0
Secondary products .....		2441-SM						
Secondary products .....		2441-S	06/85	131.2	130.1	130.2	-8	.1
Wood pallets and skids .....	2448		06/85	148.2	148.2	148.2	-1.4	0
Primary products .....		2448-P	06/85	143.8	143.7	143.7	-1.5	0
Pallets, wooden, flat .....		2448-162	06/85	147.3	147.1	147.1	-1.7	0
Wooden skids .....		2448-165	06/85	124.9	124.9	124.9	.8	0
Secondary products and miscellaneous receipts .....		2448-SM						
Miscellaneous receipts .....		2448-M	06/92	102.1	105.0	105.0	-9	0
Secondary products .....		2448-S	06/85	177.4	177.4	177.4	.3	0
Wood containers, n.e.c. ....	2449		12/85	160.1	160.7	161.0	6.2	.2
Primary products .....		2449-P	12/85	156.8	157.4	157.6	5.6	.1
Wirebound boxes made from lumber, veneer, and plywood .....		2449-1	12/85	146.7	147.2	147.2	5.0	0
Made from veneer and plywood .....		2449-112	12/85	142.6	143.2	143.2	6.4	0
For fruits and vegetables .....		2449-11211	12/85	131.0	131.7	131.7	7.5	0
Veneer and plywood containers, except boxes and crates .....		2449-3	12/85	189.1	189.7	190.5	1.2	.4
Containers incl. pails, drums, tubs, fruit and vegetable baskets, and hampers, etc. ....		2449-312	12/85	189.1	189.7	190.5	1.2	.4
Slack and tight cooperage .....		2449-5	12/85	159.8	160.6	161.0	9.7	.2
Slack cooperage(hogsheads, barrels, & kegs, incl. re-coopered used slack barrels and kegs) .....		2449-512	06/92	120.0	120.0	121.2	9.1	1.0
Tight cooperage(hogsheads, barrels, & kegs for bourbon and other whiskey) .....		2449-513	12/85	157.3	158.4	158.5	10.0	.1
Secondary products and miscellaneous receipts .....		2449-SM	12/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Wood buildings and mobile homes .....</b>								
Mobile homes .....	245		12/84	150.6	151.8	151.8	2.8	0
Primary products .....	2451	2451-P	06/81	154.3	155.8	155.7	3.7	-1
Mobile homes, residential .....		2451-1	06/81	154.3	155.8	155.7	3.7	-1
Single section .....		2451-13	06/81	156.2	157.8	157.7	3.9	-1
12ft to 14ft. ....		2451-1333	06/81	154.2	155.8	155.7	3.7	-1
14ft and over .....		2451-1344	06/94	105.8	104.5	104.6	-1.3	.1
Multi-section .....		2451-14	06/81	167.3	169.5	169.5	4.5	0
Doublewide .....		2451-141	06/81	163.9	165.5	165.4	4.1	-1
Doublewide .....		2451-141	06/81	163.9	165.4	165.3	4.1	-1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Mobile homes—Continued								
Other multi-section .....		2451-143	06/94	108.6	110.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Mobile buildings, non-residential .....		2451-2	06/94	104.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Office and other commercial .....		2451-222	06/94	107.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2451-SM	06/94	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Prefabricated wood buildings and components .....	2452		12/84	157.3	157.9	158.3	1.6	0.3
Primary products .....		2452-P	12/84	154.2	154.8	155.3	1.8	.3
Components not sold as complete units .....		2452-1	12/89	141.9	141.9	141.9	2.5	0
Residential (homes, townhouses, and apartments) .....		2452-173	12/89	143.9	143.9	143.9	2.4	0
Precut packages sold as complete units .....		2452-2	12/84	169.4	169.4	171.5	2.6	1.2
Residential (homes, townhouses, and apartments) .....		2452-221	12/84	172.1	172.1	176.3	5.3	2.4
Nonresidential, including motels and hotels .....		2452-223	12/84	156.9	156.9	156.9	.1	0
Panelized buildings sold as complete units .....		2452-3	12/84	156.0	157.1	157.1	.8	0
Residential .....		2452-334	12/84	154.0	154.9	154.9	1.3	0
Single family, including townhouses .....		2452-33433	12/84	156.4	157.3	157.3	1.3	0
Nonresidential, including motels and hotels .....		2452-337	12/84	142.8	144.5	144.5	-5	0
Modular buildings shipped with floors and walls, and usually ceilings and roofs .....		2452-4	12/84	138.7	139.5	139.5	1.6	0
Residential .....		2452-444	12/84	137.6	138.0	138.0	1.6	0
Secondary products and miscellaneous receipts .....		2452-SM						
Secondary products .....		2452-S	08/92	160.0	160.0	160.0	-2.4	0
Miscellaneous wood products .....	249		12/84	143.7	144.7	146.4	1.4	1.2
Wood preserving .....	2491		06/85	149.8	156.0	157.5	7.4	1.0
Primary products .....		2491-P	06/85	150.2	156.9	158.5	7.2	1.0
Wood poles, piles, and posts owned and treated by same establishment		2491-2	06/85	159.3	162.6	160.2	1.4	-1.5
Not over 15 feet in length .....		2491-211	06/85	141.2	153.3	146.4	3.8	-4.5
Over 15 feet in length .....		2491-213	06/85	162.8	162.9	162.1	.4	-5
Other wood products owned and treated by same establishment .....		2491-3	06/85	146.5	154.6	157.6	8.9	1.9
Railway crossties and mine ties .....		2491-311	06/85	148.9	148.5	148.5	-3.1	0
Lumber and wood siding, rough and worked .....		2491-313	06/85	137.6	146.7	150.1	11.8	2.3
Other wood treated products .....		2491-319	06/85	145.0	148.4	150.5	-2.0	1.4
Contract wood preserving .....		2491-911	06/85	123.2	124.0	124.0	.6	0
Secondary products and miscellaneous receipts .....		2491-SM						
Secondary products .....		2491-S	06/85	176.8	( <sup>3</sup> )	176.8	0	( <sup>3</sup> )
Reconstituted wood products .....	2493		06/91	118.2	116.4	119.5	-3.2	2.7
Primary products .....		2493-P	06/91	118.9	117.0	120.2	-3.3	2.7
Particleboard .....		2493-1	12/82	148.6	148.3	148.4	-.3	.1
Shelving .....		2493-107	12/82	129.2	129.2	129.2	0	0
Other industrial board .....		2493-112	12/82	145.6	145.2	145.3	-.3	.1
3/4 inch thick .....		2493-11211	12/82	147.9	147.9	147.9	0	0
5/8 inch thick .....		2493-11213	12/82	146.0	144.2	144.9	-1.4	.5
Oriented strand board .....		2493-2	12/82	131.2	128.8	126.0	-15.5	-2.2
Medium density fiberboard .....		2493-3	06/84	106.2	105.9	109.3	-7.3	3.2
Uncoated panel .....		2493-311						
Uncoated standard size panel .....		2493-31114	06/84	103.1	102.8	106.4	-7.7	3.5
Fabricated hardboard products from hardboard made in this establishment .....		2493-4	06/84	111.9	105.0	123.6	10.2	17.7
Fiberboard .....		2493-5	12/85	126.9	128.7	129.2	-.2	.4
Fabricated hardboard products made from purchased hardboard .....		2493-6	09/84	133.6	136.3	136.3	9.2	0
Coated or laminated .....		2493-622						
Other, including door skins, garage door panels, furniture stock .....		2493-62217	06/91	112.2	115.7	115.7	4.9	0
Prefinished particleboard and medium density fiberboard made from purchased materials .....		2493-7	06/91	124.0	124.1	124.0	-.1	-.1
Particleboard .....		2493-721	06/91	127.8	127.8	127.7	-1.3	-.1
Wood products, n.e.c. ....	2499		06/84	142.2	142.5	142.5	1.8	0
Primary products .....		2499-P	06/84	140.6	140.9	140.8	2.0	-.1
Mirror and picture frames .....		2499-1	06/84	161.6	161.5	161.5	.8	0
Frames .....		2499-111	06/84	143.5	143.7	143.6	1.2	-.1
Wood frames .....		2499-11111	06/84	144.4	144.6	144.5	1.8	-.1
Metal frames .....		2499-11115	06/84	146.4	146.4	146.4	0	0
Finished moldings for mirrors and pictures .....		2499-121	06/84	166.0	166.0	166.0	0	0
Wood molding .....		2499-12131	06/84	179.3	179.3	179.3	0	0
Framed pictures .....		2499-131	06/84	213.1	212.1	212.1	0	0
Wood framed pictures .....		2499-13161	06/84	242.8	240.6	240.6	.1	0
Miscellaneous wood products, n.e.c. ....		2499-9	06/84	148.5	149.0	148.9	2.5	-.1
Boxes, cases, and chests for jewelry, silver, tools, utensils, etc. ....		2499-911	06/84	133.4	133.7	133.7	1.4	0
Wood fences, palings, and rails; assembled into fences .....		2499-917	06/91	117.6	117.6	117.6	5.4	0
Toothpicks, skewers, candy sticks, and similar small wares .....		2499-919	06/84	128.2	129.0	128.6	1.5	-.3
Wood handles and tools .....		2499-95	06/91	110.8	111.2	111.1	1.0	-.1
Handles, including handtool, mop, and broom .....		2499-951	06/84	120.4	120.8	120.7	.7	-.1
Other handles and wooden tools .....		2499-959	06/84	144.5	145.5	145.3	2.3	-.1
Dowels and dowel pins .....		2499-962	06/84	147.7	147.7	147.7	1.7	0
Wooden reels for wire and cable .....		2499-985	06/84	151.6	151.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Wood products, n.e.c.—Continued								
Other miscellaneous wooden products, nec, including wood turnings not for furniture .....		2499-998	06/84	150.4	151.1	151.0	2.7	-0.1
Secondary products and miscellaneous receipts .....		2499-SM						
Miscellaneous receipts .....		2499-M	06/84	196.0	196.0	196.0	0	0
Resales .....		2499-Z89	06/84	184.4	184.4	184.4	.1	0
Secondary products .....		2499-S	06/84	132.9	132.9	132.9	0	0
Other secondary products .....		2499-SSS	06/84	133.9	133.9	133.9	.1	0
Furniture and fixtures .....	25		12/84	135.8	136.2	136.2	1.7	0
Household furniture .....	251		12/84	134.4	134.7	134.7	1.6	0
Wood household furniture, except upholstered .....	2511		12/79	189.1	189.9	189.9	1.7	0
Primary products .....		2511-P	12/79	191.9	192.8	192.7	1.8	-.1
Wood living room, library, family room and den furniture .....		2511-2	12/79	194.5	195.3	195.1	1.8	-.1
Cabinets, except sewing machine cabinets .....		2511-219	12/79	224.0	227.2	228.0	3.5	.4
Chairs, except dining room (including rockers) .....		2511-231	12/79	187.4	187.5	185.2	-.4	-1.2
Tables, except card and telephone tables .....		2511-241	12/79	199.7	201.0	200.7	2.9	-.1
Desks .....		2511-251	12/79	187.4	187.3	187.3	-.8	0
Credenzas, bookcases, and bookshelves .....		2511-271	12/79	170.6	170.6	170.6	3.8	0
Other nonupholstered living room furniture .....		2511-298	12/79	170.4	170.4	170.4	.7	0
Wall units (desk, bookcase, and storage type) .....		2511-29811	06/94	104.3	104.3	104.3	0	0
All other living room furniture .....		2511-29899	06/94	105.9	105.9	105.9	1.6	0
Wood dining room and kitchen furniture, except cabinets .....		2511-3	12/79	209.2	210.6	210.4	2.2	-.1
Tables, dining room, 30 x 40 inches and greater .....		2511-311	12/79	209.8	211.5	210.9	3.0	-.3
Dining room chairs, incl. upholstered and nonupholstered .....		2511-331	12/79	216.0	217.1	215.8	2.1	-.6
Buffets and servers, dining room .....		2511-351	12/79	224.2	229.7	229.6	2.5	0
China and corner cabinets, dining room .....		2511-371	12/79	197.7	197.7	199.7	1.6	1.0
Other dining room and kitchen furniture .....		2511-398	12/79	155.1	155.1	155.1	.8	0
Wood bedroom furniture .....		2511-5	12/79	185.8	186.9	187.1	2.2	.1
Beds, headboards and footboards .....		2511-5A	12/79	191.2	191.5	191.4	1.3	-.1
Beds, incl. bunk and water beds, excl crib and headboard beds .....		2511-511	12/79	204.4	204.9	204.8	1.3	0
Headboards and headboard sets .....		2511-513	12/79	181.4	181.4	181.4	1.2	0
Dressers, vanities and dressing tables .....		2511-521	12/79	186.8	188.7	188.9	2.1	.1
Wardrobes, chifforobes, armoires, & wardrobe-type cabinets .....		2511-533	12/79	184.6	184.9	185.4	4.1	.3
Chests of drawers, including cedar chests .....		2511-535	12/79	182.5	185.1	185.3	3.3	.1
Night tables and stands .....		2511-561	12/79	208.2	209.9	210.3	4.1	.2
Other nonupholstered bedroom furniture .....		2511-598	12/79	162.4	162.4	162.4	.5	0
Infants' and children's wood furniture .....		2511-6	12/79	172.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Unpainted, unassembled, knock-down, and outdoor furniture .....		2511-7	12/79	161.7	162.0	162.0	.2	0
Unpainted wood furniture .....		2511-741	12/79	192.3	192.3	192.3	1.9	0
Unassembled, knock-down, and outdoor furniture .....		2511-751	06/87	118.4	118.6	118.6	.1	0
Secondary products and miscellaneous receipts .....		2511-SM						
Miscellaneous receipts .....		2511-M	12/79	139.9	139.9	140.8	-1.1	.6
Resales .....		2511-Z89	12/79	139.8	139.8	140.8	-1.1	.7
Secondary products .....		2511-S	12/79	179.4	179.4	179.4	.3	0
Upholstered wood household furniture .....	2512		06/82	135.9	136.4	136.4	2.1	0
Primary products .....		2512-P	06/82	137.2	137.7	137.7	2.2	0
Upholstered wood household furniture .....		2512-1	06/82	137.2	137.7	137.7	2.2	0
Sofas, davenports, settees, and loveseats .....		2512-112	06/82	136.8	137.2	137.2	2.2	0
Chiefly cotton .....		2512-11232	06/82	143.5	144.1	144.1	2.8	0
Chiefly rayon .....		2512-11233	06/82	156.7	156.7	156.7	.8	0
Chiefly olefin .....		2512-11234	06/82	134.9	135.0	135.0	1.3	0
Chiefly nylon .....		2512-11235	06/82	129.8	129.8	129.8	1.7	0
Chiefly polyester .....		2512-11236	06/82	128.8	130.1	130.1	1.5	0
Other fibers and blends, including coated fabric and vinyl .....		2512-11237	06/82	127.0	127.5	127.5	4.0	0
Chairs, except reclining and rockers .....		2512-132	06/82	141.0	142.1	141.9	2.2	-.1
Chiefly cotton .....		2512-13242	06/82	136.3	137.1	137.0	1.1	-.1
Chiefly rayon .....		2512-13243	06/82	153.5	155.6	154.2	( <sup>3</sup> )	-.9
Chiefly olefin .....		2512-13244	06/82	128.9	128.9	128.9	1.1	0
Other fibers and blends, including coated fabric and vinyl .....		2512-13245	06/82	149.0	150.7	150.7	3.2	0
Sectional sofa pieces .....		2512-141	12/87	133.3	133.9	134.4	1.9	.4
Rockers, including swivel .....		2512-145	06/82	117.5	118.9	118.8	6.2	-.1
Reclining chairs .....		2512-154	06/82	130.6	130.7	130.7	1.2	0
Other upholstered wood household furniture ( ottomans, hassocks, etc ) .....		2512-198	06/82	160.2	160.8	161.0	1.3	.1
Secondary products and miscellaneous receipts .....		2512-SM						
Secondary products .....		2512-S	06/82	121.6	120.9	120.9	1.0	0
Metal household furniture .....	2514		06/84	128.4	127.6	127.6	1.5	0
Primary products .....		2514-P	06/84	127.8	126.9	126.9	1.6	0
Metal household dining, dinette and breakfast furniture .....		2514-1	06/84	135.5	135.8	135.5	.7	-.2
Tubular metal sets (tables and chairs) .....		2514-111	06/84	131.6	131.6	131.6	0	0
Tubular metal tables (not sold with a set) .....		2514-115	06/84	138.7	138.7	138.7	-1.1	.0
Tubular metal chairs (not sold in a set) .....		2514-117	06/84	141.7	142.8	142.8	4.3	0
Other metal dining, dinette, and breakfast furniture .....		2514-198	06/84	153.9	153.9	148.9	-1.7	-3.2
Metal kitchen furniture .....		2514-2	06/84	112.8	112.3	114.8	14.1	2.2

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Metal household furniture—Continued</b>								
Stools, padded and plain .....		2514-251	06/84	122.8	122.2	124.9	14.1	2.2
Metal porch, lawn, outdoor and casual furniture .....		2514-3	06/84	137.3	137.3	135.7	1.4	-1.2
Tubular aluminum .....		2514-31	06/84	142.2	142.2	142.2	3.0	0
Chairs, rockers, benches, chaise lounges and settees .....		2514-312	06/84	144.4	144.4	144.4	3.4	0
Other porch, lawn, outdoor and casual furniture .....		2514-314	06/84	134.7	134.7	134.7	1.5	0
Cast and wrought iron .....		2514-32	06/84	119.0	119.0	112.5	-3.7	-5.5
Other porch, lawn, outdoor, and casual furniture, inc. picnic tables .....		2514-398	06/84	142.0	142.0	142.0	1.1	0
Other metal household furniture .....		2514-4	06/84	116.1	114.1	115.2	1.7	1.0
Folding cots, rollable cots, army cots, and other metal beds .....		2514-433	06/84	119.7	119.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Metal bed frames .....		2514-437	06/84	114.0	114.0	114.0	.4	0
Infants' and children's metal furniture .....		2514-489	07/84	105.4	100.3	103.1	1.6	2.8
Infants' high chairs .....		2514-48922	07/84	118.0	116.5	121.1	4.9	3.9
Infants' car seats .....		2514-48933	07/84	109.4	96.1	105.0	-1.1	9.3
Other infants' and children's metal furniture (chairs, tables, playpens, etc.) .....		2514-48944	08/84	100.3	102.4	98.3	1.8	-4.0
Other metal household furniture .....		2514-498	06/84	118.1	118.1	118.1	1.6	0
Secondary products and miscellaneous receipts .....		2514-SM						
Secondary products .....		2514-S	06/84	129.1	128.9	128.9	1.1	0
<b>Mattresses and bedsprings</b>								
Primary products .....	2515		06/83	134.8	135.3	135.4	1.3	.1
Innerspring mattress and foundation sets excl. crib size .....		2515-P	06/83	135.5	135.8	135.9	1.3	.1
Twin innerspring mattress and foundation set, excl. crib size .....		2515-A	12/95	100.6	100.6	100.7	( <sup>3</sup> )	.1
Twin innerspring mattress and spring foundation set .....		2515-411	12/95	100.9	100.7	100.8	( <sup>3</sup> )	.1
Twin innerspring mattress and other foundation set incl. foam and platform .....		2515-4111	12/95	100.5	100.2	100.4	( <sup>3</sup> )	.2
Full innerspring mattress and foundation sets, excl. crib size .....		2515-4115	12/95	102.3	102.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Full innerspring mattress and spring foundation set .....		2515-42	12/95	100.9	101.1	101.3	( <sup>3</sup> )	.2
Full innerspring mattress and other foundation incl. foam and platform .....		2515-4211	12/95	100.9	101.1	101.5	( <sup>3</sup> )	.4
Queen innerspring mattress and foundation sets excl. crib size .....		2515-4222	12/95	100.7	100.7	100.7	( <sup>3</sup> )	0
Queen innerspring mattress and spring foundation set .....		2515-43	12/95	100.3	100.3	100.3	( <sup>3</sup> )	0
Queen innerspring mattress and other foundation set incl. foam and platform .....		2515-4311	12/95	100.0	100.0	100.0	( <sup>3</sup> )	0
King innerspring mattress and foundation sets, excl. crib size .....		2515-4322	12/95	101.2	101.2	101.2	( <sup>3</sup> )	0
King innerspring mattress and spring foundation set .....		2515-44	12/95	100.0	100.0	100.0	( <sup>3</sup> )	0
King innerspring mattress and other foundation set incl. foam and platform .....		2515-441	12/95	100.0	100.0	100.1	( <sup>3</sup> )	.1
Other innerspring mattress and foundation sets, excl. crib size .....		2515-442	12/95	100.0	100.0	100.0	( <sup>3</sup> )	0
Other innerspring mattress and spring foundation set .....		2515-45	12/95	100.0	100.0	100.0	( <sup>3</sup> )	0
Other innerspring mattress and other foundation set incl. foam and platform .....		2515-451	12/95	100.0	100.0	100.0	( <sup>3</sup> )	0
Dual purpose sleep furniture .....		2515-452	12/95	100.0	( <sup>3</sup> )	100.0	( <sup>3</sup> )	( <sup>3</sup> )
Other mattresses, incl. crib mattresses and mattress inserts .....		2515-5	06/89	( <sup>3</sup> )	131.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other mattresses, excluding innerspring mattresses .....		2515-71	06/83	157.9	162.1	162.1	3.6	0
Mattress inserts for dual purpose sleep furniture .....		2515-7147	06/89	104.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2515-7161	06/89	99.4	99.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Miscellaneous receipts .....		2515-SM						
Resales .....		2515-M	06/89	101.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2515-Z89	06/89	100.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Wood television, radio, phonograph and sewing machine cabinets .....	2517	2515-S	06/83	( <sup>3</sup> )	135.7	135.7	-1.2	0
Primary products .....		2517-P	12/85	109.4	109.3	109.8	.9	.5
Console phono cabinets and other audio cabinets incl. radio, stereo, and speaker cabinets .....		2517-113	06/92	109.6	109.6	109.6	0	0
TV cabinets & combinations of TV, stereo, and radio .....		2517-115	12/85	99.9	99.9	99.9	0	0
Secondary products and miscellaneous receipts .....		2517-SM	12/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Household furniture, n.e.c.</b>								
Primary products .....	2519		12/85	112.6	111.5	110.9	-2.5	-5
Plastics and fibrous glass household furniture .....		2519-P	12/85	111.8	110.6	109.9	-3.1	-6
Reed & rattan furniture, including willow, wicker & cane .....		2519-11	06/91	104.8	103.2	102.2	-5.3	-1.0
All other reed and rattan household furniture .....		2519-13	12/85	111.5	111.5	111.5	3.4	.0
Other household furn., exc. wood, metal, plastics or fibrous glass, incl corrugated furn .....		2519-135	06/91	110.9	110.9	110.9	.5	0
Office furniture .....	252	2519-198	06/91	92.6	92.6	92.6	4.6	0
<b>Wood office furniture</b>								
Primary products .....	2521		06/85	132.3	133.2	133.3	1.8	.1
Seating .....		2521-P	06/85	134.1	135.0	135.1	2.3	.1
Secretarial chairs .....		2521-1	06/85	133.3	133.8	133.7	.9	-1
General office and desk chairs (including executive office chairs) .....		2521-111	06/85	152.6	152.6	152.6	.7	0
Side and arm chairs .....		2521-113	06/85	136.8	137.9	137.9	1.1	0
Lounge seating .....		2521-114	06/85	131.9	131.9	131.9	.7	0
Desks and extensions .....		2521-121	06/85	104.9	104.9	104.9	1.1	0
Desks .....		2521-2	06/85	138.3	140.9	140.8	4.7	-1
Storage units, files and tables .....		2521-221	06/85	138.8	140.0	139.9	4.0	-1
		2521-4	06/85	145.0	146.1	146.1	3.5	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Wood office furniture—Continued</b>								
Storage units .....		2521-411	06/85	140.8	141.1	141.1	2.3	0
Credenzas .....		2521-41141	06/85	134.6	135.1	135.1	2.3	0
Bookcases and other storage units .....		2521-41143	06/85	152.2	152.2	152.2	2.6	0
Files .....		2521-422	06/85	142.1	144.0	144.0	4.7	0
Horizontal/lateral, letter and legal .....		2521-42247	06/85	141.2	142.4	142.4	4.9	0
Tables .....		2521-433	06/85	152.6	155.0	155.0	5.2	0
Work/conference .....		2521-43355	06/85	156.7	156.7	156.7	6.3	0
Panel and modular systems furniture .....		2521-5	06/85	124.5	123.7	124.3	-.5	.5
Panel systems .....		2521-51	06/85	127.7	126.7	127.4	-.7	.6
Panel supported systems .....		2521-512	06/85	127.7	126.7	127.4	-.7	.6
Panels, ceiling height and less than ceiling height .....		2521-5123	06/85	102.3	100.6	101.9	-1.5	1.3
Work surfaces .....		2521-5124	06/85	156.3	156.3	156.3	0	0
Panel attached .....		2521-51247	06/90	136.0	136.0	136.0	0	0
Filing, storage and shelving components .....		2521-5129	06/85	( <sup>3</sup> )	177.6	177.6	( <sup>3</sup> )	0
Modular systems .....		2521-52	06/90	109.4	109.4	109.4	.3	0
Filing, storage and shelving components .....		2521-528	06/90	113.6	113.6	113.6	.4	0
Other wood office furniture .....		2521-6						
Other wood office furniture .....		2521-611	06/85	141.3	143.9	143.9	1.8	0
Secondary products and miscellaneous receipts .....		2521-SM						
Miscellaneous receipts .....		2521-M	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		2521-Z89	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2521-S	06/85	112.1	113.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Nonwood office furniture</b>								
Primary products .....	2522		12/79	193.7	193.2	192.0	1.2	-.6
Office seating .....		2522-P	12/79	197.9	197.3	196.0	1.2	-.7
Chairs .....		2522-1	12/79	182.7	181.2	180.9	-.7	-.2
Side and arm chairs .....		2522-11	12/87	123.9	122.8	122.6	-.7	-.2
General office and desk chairs, except secretarial .....		2522-112	12/87	134.1	134.1	134.1	0	0
Other chairs .....		2522-114	12/87	124.3	121.3	121.3	-2.2	0
Other chairs .....		2522-115	12/79	151.5	151.5	149.3	-.3	-1.5
Desks and extensions .....		2522-2	12/79	197.5	209.1	176.6	-7.1	-15.5
Desks .....		2522-224	12/87	131.1	138.9	117.3	-7.1	-15.6
Storage units, files and tables .....		2522-5	06/95	103.5	101.3	102.7	3.3	1.4
Storage units .....		2522-51	06/95	103.0	103.0	103.9	3.9	.9
Bookcases and other storage units .....		2522-512	06/95	103.0	103.0	103.9	3.9	.9
Filing cabinets and cases .....		2522-52	12/79	182.4	177.2	181.7	4.5	2.5
Vertical files, letter and legal .....		2522-521	12/79	180.0	179.4	179.4	.6	0
Horizontal or lateral files, letter and legal .....		2522-522	12/79	161.2	151.1	160.2	10.0	6.0
All other files .....		2522-524	12/87	127.3	127.3	127.3	.5	0
Tables .....		2522-53	06/95	101.7	101.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Work or conference tables .....		2522-531	06/95	101.7	101.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other nonwood office furniture .....		2522-6	12/79	214.7	215.0	215.6	2.3	.3
Systems furniture .....		2522-61	12/87	150.2	150.4	150.8	2.4	.3
Modular systems furniture .....		2522-611	12/79	146.2	146.2	146.2	-2.0	0
Panel systems furniture .....		2522-612	12/87	156.4	156.6	157.2	3.8	.4
Miscellaneous, nonwood office furniture .....		2522-621	12/79	201.7	201.7	201.7	-.1	0
Secondary products and miscellaneous receipts .....		2522-SM						
Secondary products .....		2522-S	12/79	161.1	161.1	161.1	.6	0
<b>Public building and related furniture</b>								
Primary products .....	253		12/84	132.1	132.8	134.2	2.9	1.1
Public building and related furniture .....	2531		12/84	132.1	132.7	134.2	2.9	1.1
Primary products .....		2531-P	12/84	137.4	138.1	139.6	3.0	1.1
School furniture, except stone, concrete, and library furniture .....		2531-1	12/84	130.6	132.6	132.2	4.0	-.3
Single pupil units .....		2531-131	06/87	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Chairs, all purpose (nonfolding) .....		2531-136	12/84	127.9	130.1	127.4	6.9	-2.1
Other school furniture designed specifically for use in schools .....		2531-198	12/84	143.2	146.4	147.1	6.4	.5
Public building and related furniture, except school and restaurant .....		2531-2	12/84	140.6	141.2	142.9	3.1	1.2
Seats for public conveyances .....		2531-211	12/84	115.3	115.5	115.5	.3	0
Church furniture .....		2531-23	12/84	146.9	147.5	147.5	4.9	0
Church pews .....		2531-231	12/84	150.3	151.1	151.1	5.8	0
Chairs and seats, excluding seats for public conveyances and stadiums .....		2531-25	12/84	194.1	198.5	222.5	15.2	12.1
Fixed .....		2531-251	12/84	133.5	145.0	145.0	10.8	0
Stadium and bleacher seating, including grandstands .....		2531-261	12/84	147.6	150.5	151.2	10.8	.5
Other public building furniture .....		2531-298	12/84	123.0	118.7	123.4	2.1	4.0
Secondary products and miscellaneous receipts .....		2531-SM						
Secondary products .....		2531-S	12/84	99.2	99.2	101.2	1.4	2.0
<b>Partitions, shelving, lockers, and office and store fixtures</b>								
Primary products .....	254		12/84	137.1	137.7	137.7	1.5	0
Wood partitions and fixtures .....	2541		12/83	143.3	144.8	144.6	2.0	-.1
Primary products .....		2541-P	12/83	143.9	145.6	145.3	2.2	-.2
Wood partitions, shelving, and lockers .....		2541-1	12/83	116.1	118.6	116.5	-.8	-1.8
Partitions (prefabricated, assembled, or knocked down) .....		2541-111	12/83	122.5	125.1	124.3	4.0	-.6
Plastic laminated fixture tops .....		2541-2	12/83	143.0	144.7	144.3	1.8	-.3
Wood fixtures for stores, banks, offices, etc. ....		2541-3	12/83	147.4	149.0	149.0	2.5	0
Retail store fixtures, except food store: custom .....		2541-33A	12/83	137.5	139.7	139.6	4.4	-.1

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Wood partitions and fixtures—Continued</b>								
Walls and wall fixtures .....		2541-332	08/84	118.8	124.7	124.7	5.0	0
Other fixtures and displays .....		2541-334	12/83	115.4	116.0	115.9	.5	-1
Retail store fixtures, except food store: manufacturers' standard .....		2541-337	12/83	184.2	186.6	186.6	1.7	0
Retail food store fixtures .....		2541-338	06/88	108.7	108.7	108.7	0	0
Other show and display cases and tables .....		2541-339	06/88	150.3	150.3	150.3	0	0
Cabinets (floor or wall types) .....		2541-341	12/83	130.3	132.8	132.7	3.3	-1
Counters and bank fixtures .....		2541-36	12/83	141.4	140.5	143.5	-4	0
Counters, except bank counters .....		2541-361	12/83	143.1	143.3	143.3	1.7	0
Bank fixtures, including bank counters .....		2541-362	12/83	131.0	128.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other wood fixtures, including window backs, telephone booths, etc. ..		2541-398	12/83	125.5	125.8	125.8	2.9	0
Secondary products and miscellaneous receipts .....		2541-SM						
Secondary products .....		2541-S	12/83	143.5	144.2	144.0	.9	-1
Secondary products .....		2541-SSS	12/83	143.5	144.2	144.0	.9	-1
<b>Metal partitions and fixtures</b>								
Primary products .....	2542		12/83	141.4	141.3	141.5	1.1	.1
Metal partitions (prefabricated, assembled, or knocked down) .....		2542-P	12/83	137.9	137.8	138.0	1.4	.1
Movable, except free standing .....		2542-1	12/83	143.5	146.6	143.5	6.4	-2.1
Other partitions, including free standing .....		2542-117	12/83	156.3	160.0	156.3	4.8	-2.3
Other partitions, including free standing .....		2542-119	06/88	126.9	126.9	126.9	3.1	0
Metal shelving and lockers .....		2542-2	12/83	139.0	139.0	139.0	1.8	0
Metal shelving .....		2542-23	12/83	139.4	139.4	139.4	2.0	0
Commercial shelving for factories, stores, etc. ....		2542-233	12/83	133.3	133.3	133.3	2.1	0
Other shelving, including office shelving for correspondence, computer tapes, etc. ....		2542-241	12/83	130.0	130.0	130.0	.9	0
Lockers .....		2542-251	12/83	136.9	136.9	136.9	.9	0
Metal storage racks and accessories .....		2542-3	12/83	140.8	139.7	139.7	.8	0
Stacker racks and other metal racks .....		2542-351	12/83	140.4	138.8	138.8	-1	0
Metal fixtures for stores, banks, offices, etc. ....		2542-4	12/83	134.8	134.5	135.6	-4	.8
Retail store fixtures, except food store .....		2542-46A	12/83	132.7	132.3	132.3	-1.2	0
Custom fixtures .....		2542-463	12/83	128.5	128.5	128.5	-1.2	0
Manufacturers' standard fixtures .....		2542-465	12/83	137.6	136.6	136.6	-7	0
Cabinets (floor or wall type) .....		2542-471	12/83	144.7	144.7	145.6	1.2	.6
Other metal fixtures, including bank fixtures, bank counters, clothing racks, etc. ....		2542-498	12/83	121.6	121.6	121.6	1.6	0
Secondary products and miscellaneous receipts .....		2542-SM						
Miscellaneous receipts .....		2542-M	06/88	170.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		2542-Z89	11/89	234.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2542-S	12/83	143.6	143.6	143.6	-4	0
Secondary products .....		2542-SSS	12/83	143.6	143.6	143.6	-4	0
<b>Miscellaneous furniture and fixtures</b>								
Primary products .....	259		12/84	133.4	133.8	133.6	2.1	-1
<b>Drapery hardware and blinds and shades</b>								
Primary products .....	2591		06/84	137.7	138.7	138.4	3.8	-2
Window shades and accessories .....		2591-P	06/84	138.1	139.3	139.2	4.3	-1
Window shades .....		2591-3	06/84	121.0	122.4	122.4	6.1	0
Plastic window shades .....		2591-31	06/84	121.3	123.2	123.2	6.0	0
Other window shades including cloth and paper .....		2591-311	06/84	137.1	137.2	137.3	1.3	.1
Venetian blinds .....		2591-313	06/84	116.3	118.6	118.6	7.7	0
Complete venetian blinds, vertical and horizontal .....		2591-4	06/84	121.7	122.0	122.0	4.9	0
Aluminum slat blinds .....		2591-45	06/84	129.9	130.3	130.2	5.0	-1
All other venetian blinds including wood and plastic .....		2591-452	06/84	124.2	125.1	125.3	5.6	.2
Unassembled venetian blinds, parts, and components fabricated at plant .....		2591-459	06/84	157.8	157.4	156.7	4.1	-4
Other shades and blinds n.e.c., curtain and drapery rods, poles and other hardware .....		2591-471	06/84	91.3	91.3	91.7	3.9	.4
Other shades and blinds, except canvas and other textile fabrics .....		2591-5	06/84	148.9	152.0	151.2	2.6	-5
Curtain and drapery rods, poles, and fixtures fabricated at plant .....		2591-511	06/84	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2591-517	06/84	147.1	149.9	149.9	3.0	0
Miscellaneous receipts .....		2591-SM						
Resales .....		2591-M	06/84	141.7	140.8	139.2	-1.3	-1.1
Secondary products .....		2591-Z89	06/84	142.3	141.4	139.8	-1.3	-1.1
Secondary products .....		2591-S	06/84	128.6	128.6	128.6	0	0
<b>Furniture and fixtures, n.e.c.</b>								
Primary products .....	2599		12/85	130.8	130.7	130.5	.5	-2
Hospital and similar health care beds .....		2599-1	12/85	133.1	133.2	133.1	1.0	-1
Hospital and similar health care beds .....		2599-101	12/85	117.0	117.0	117.0	0	0
Restaurant, cafeteria and bar furniture .....		2599-2	12/85	135.4	135.6	135.5	1.3	-1
Wood chairs and stools .....		2599-241	12/85	138.2	138.2	138.2	.3	0
Upholstered .....		2599-24101	06/91	109.5	109.5	109.5	.5	0
Metal chairs and stools .....		2599-245	12/85	134.0	133.6	133.6	.5	0
Upholstered .....		2599-24501	06/91	113.0	112.6	112.6	0	0
Booths, bars and back bars .....		2599-247	12/85	126.1	127.2	127.1	1.7	-1
Other restaurant, cafeteria and bar furniture .....		2599-248	12/85	137.6	137.6	137.6	1.7	0
Other furniture and fixtures, n.e.c. ....		2599-3	12/85	134.4	134.4	134.4	1.4	0
Industrial furniture, including benches, stools, sorting tables and cabinets .....		2599-353	12/85	142.2	142.2	142.2	7.4	0
All other furniture and fixtures, n.e.c. ....		2599-354	12/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Furniture and fixtures, n.e.c.—Continued								
Secondary products and miscellaneous receipts .....		2599-SM						
Miscellaneous receipts .....		2599-M	12/85	126.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		2599-Z89	12/85	131.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2599-S	12/85	115.7	114.3	112.7	-3.0	-1.4
Paper and allied products .....	26		12/84	140.5	136.1	135.8	-10.0	-2
Pulp mills .....	261		12/82	123.4	128.6	131.2	-34.5	2.0
Pulp mills .....	2611		12/82	123.4	128.6	131.2	-34.5	2.0
Primary products .....		2611-P	12/82	128.6	134.0	136.7	-34.5	2.0
Special alpha and dissolving woodpulp .....		2611-1	12/82	157.4	156.5	153.8	-16.2	-1.7
Other pulp, including pulpmill byproducts, except tall oil .....		2611-2	12/82	125.6	133.1	137.4	-38.8	3.2
Woodpulp .....		2611-21	12/82	118.2	126.8	131.4	-40.8	3.6
Sulfate woodpulp, including soda .....		2611-213	12/82	119.9	128.6	133.3	-40.4	3.7
Sulfate, bleached and semibleached (including soda) .....		2611-2134	06/88	72.2	77.4	80.3	-40.4	3.7
Sulfate, softwood .....		2611-2134I	12/82	133.5	139.0	141.5	-41.4	1.8
Exports .....		2611-2134E	12/93	129.1	124.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Intracompany shipments .....		2611-2134I	06/88	73.5	79.3	81.0	-36.5	2.1
Domestic (market shipments only) .....		2611-2134M	06/88	74.3	79.5	81.3	-42.1	2.3
Sulfate, hardwood .....		2611-21342	12/82	105.3	118.1	125.7	-39.0	6.4
Sulfite and other woodpulp .....		2611-217						
Pulp, other than wood, and miscellaneous pulp mill byproducts .....		2611-25	06/88	136.1	131.1	131.1	-15.4	0
Other pulp, including pulp made from straw, rag, flax, etc. ....		2611-2513	12/93	122.0	113.2	113.2	-28.9	0
Paper mill products except building paper .....	262		06/81	156.6	147.8	147.0	-14.3	-5
Paper mills .....	2621		06/81	156.5	147.7	146.9	-14.3	-5
Primary products .....		2621-P	06/81	157.1	148.1	147.1	-13.6	-7
Tissue paper and sanitary paper stock .....		2621-A	06/81	155.6	146.4	145.9	-6.6	-3
Sanitary papers, including stock, made in papermills .....		2621-A4	06/81	153.9	144.7	144.3	-6.6	-3
Toilet tissue and stock .....		2621-A41	11/87	128.3	118.4	118.0	-10.8	-3
Facial tissue and stock .....		2621-A42	08/81	147.9	135.3	135.3	-9.0	0
Napkins and napkin stock .....		2621-A43	06/81	140.6	136.7	136.9	-1.3	.1
Towels and towel stock .....		2621-A44	08/81	167.5	159.4	158.3	-4.8	-7
Other sanitary papers, including stock .....		2621-A49	12/87	95.8	95.3	95.3	-.5	0
Newsprint .....		2621-B	06/81	190.5	163.1	156.5	-9.6	-4.0
Printing and writing grades .....		2621-C	12/87	124.6	120.7	121.3	-15.9	.5
Groundwood paper, uncoated .....		2621-2	06/81	105.3	102.2	102.3	-20.6	.1
Publication and printing .....		2621-211	06/81	100.0	97.3	97.3	-21.8	0
Clay coated printing and converting paper .....		2621-3	06/81	168.1	156.7	160.4	-7.9	2.4
Coated 1-side .....		2621-34	06/81	189.7	183.0	183.0	-9.7	0
Coated 2-sides .....		2621-36	06/81	166.7	153.9	158.6	-7.6	3.1
No. 3 coated 2-sides .....		2621-363	06/81	168.7	156.9	162.2	-3.9	3.4
No. 5 coated 2-sides .....		2621-365	06/81	167.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Coated 2-sides except No. 3 and No. 5 .....		2621-366	06/81	162.9	150.1	156.9	-9.1	4.5
No. 4 coated 2-sides .....		2621-36604	12/87	138.4	120.4	130.4	-14.8	8.3
All other clay coated 2-sides, including No. 1 and No. 2 .....		2621-36606	12/87	119.4	118.6	118.6	-.3	0
Book paper, uncoated free sheet .....		2621-4	06/81	135.1	133.5	132.2	-22.7	-1.0
Chemical woodpulp writing paper, except body stock .....		2621-421	06/81	131.8	128.1	127.3	-24.0	-6
Unwatermarked bond .....		2621-4211	12/87	125.0	128.1	126.4	-16.2	-1.3
Unwatermarked bond, No. 4 grade .....		2621-42111	06/81	143.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Watermarked bond .....		2621-4212	06/81	164.4	161.7	162.2	-5.1	.3
Form bond, in rolls .....		2621-4215	12/87	109.8	107.0	106.8	-32.9	-2
15 lb. form bond in rolls .....		2621-42155	06/81	112.6	112.7	114.0	-24.7	1.2
Form bond in rolls, except 12, 15 and 20 lb. grades .....		2621-42159	06/81	119.0	119.8	118.8	-38.6	-8
Other writing papers, including manifold and carbonless base stock & body stock for common .....		2621-4217	06/81	137.1	123.9	123.9	-26.6	0
Publication and printing grade free sheet .....		2621-441	06/81	135.8	141.1	138.7	-21.4	-1.7
Plain (including M.F., E.F., supercalendered, eggshell and antique grades) .....		2621-44111	12/87	138.0	141.3	142.5	-25.0	.8
Offset .....		2621-44122	06/81	134.3	136.2	135.0	-15.8	-9
Cover and text papers .....		2621-465	06/81	170.1	167.5	167.3	-5.4	-1
Other converting and miscellaneous free sheet, including body stock for coating .....		2621-481	12/87	114.0	107.9	106.0	-29.0	-1.8
Envelope paper .....		2621-4811	12/87	109.4	104.0	101.3	-31.7	-2.6
White wove envelope paper .....		2621-48111	12/87	113.7	103.2	99.5	-38.7	-3.6
Kraft envelope paper (including unbleached, semi-bleached and bleached kraft) .....		2621-48112	12/87	115.6	125.0	125.0	-3.9	0
All other uncoated free sheet, n.e.c., including body stock for coating .....		2621-4812	06/81	134.6	125.7	126.3	-20.8	.5
Bleached bristols, excluding cotton fiber index and bogus .....		2621-5	06/81	157.6	151.8	157.5	-4.0	3.8
Uncoated bristols .....		2621-5A	06/81	153.1	142.8	152.8	-6.0	7.0
Other uncoated bristols, including index, printing and postcard .....		2621-551	12/93	107.2	104.2	106.5	-14.7	2.2
Cotton fiber paper and thin paper .....		2621-6	06/81	172.0	172.1	172.1	-1.8	0
Thin paper .....		2621-671	06/81	165.5	165.7	165.7	-3.8	0
Packaging and industrial grade papers .....		2621-D	12/87	140.6	136.9	134.7	-11.0	-1.6

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Paper mills—Continued</b>								
Unbleached kraft packaging and industrial converting paper .....		2621-7	06/81	192.3	191.1	185.5	-15.2	-2.9
Bag and sack, other than shipping sack .....		2621-751	06/81	178.8	177.4	170.5	-17.2	-3.9
Other unbleached kraft packaging and industrial converting paper ....		2621-761	06/81	191.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Packaging and industrial converting paper, except unbleached kraft. ...		2621-8	06/81	143.6	134.3	130.3	-17.5	-3.0
Other packaging and industrial converting paper, except unbleached kraft. ....		2621-861	06/81	137.5	135.9	135.9	-1.9	0
Special industrial paper .....		2621-9	06/81	165.5	162.2	162.4	-1.9	.1
Construction paper .....		2621-E						
Secondary products and miscellaneous receipts .....		2621-SM						
Secondary products .....		2621-S	06/81	131.7	124.1	124.9	-26.9	.6
Pulp mill products .....		2611-S	06/81	71.0	59.3	60.5	-53.5	2.0
Paperboard mills .....	263		12/82	175.7	162.1	161.8	-23.6	-2
<b>Paperboard mills</b>								
Primary products .....	2631		12/82	175.8	162.1	161.8	-23.6	-2
Paperboard, made from primarily virgin wood pulp .....		2631-P	12/82	168.0	153.5	153.3	-23.2	-1
Unbleached kraft packaging and industrial converting paperboard (>80% virgin wood pulp) .....		2631-A	12/88	111.2	100.4	100.3	-26.1	-1
Unbleached linerboard .....		2631-1	12/82	170.4	150.5	151.2	-28.1	.5
42 lb. kraft linerboard .....		2631-111	12/82	169.9	148.0	148.8	-30.1	.5
Other unbleached linerboard .....		2631-11101	12/82	176.9	155.6	155.5	-28.9	.6
Other unbleached linerboard .....		2631-11102	12/82	157.9	135.4	136.2	-31.9	.6
Bleached packaging and industrial converting paperboard (>80% virgin wood pulp) .....		2631-2	12/82	161.3	158.5	157.9	-6.2	-4
Linerboard .....		2631-211	12/82	162.9	144.6	138.6	-29.3	-4.1
Folding carton-type board .....		2631-241	12/82	154.1	153.4	153.4	-.7	0
Bleached paperboard for moist, liquid or oily foods, including milk carton board .....		2631-26	12/88	133.0	130.6	130.2	-11.7	-3
Other bleached paperboard for packaging and other solid bleached board .....		2631-28	12/88	126.8	125.3	125.3	-3.6	0
Semichemical paperboard (>75% virgin wood pulp) .....		2631-3						
Corrugating medium .....		2631-321	12/82	147.7	126.2	124.2	-41.8	-1.6
Recycled paperboard .....		2631-4	12/82	178.4	168.3	168.1	-14.7	-1
Linerboard (<80% virgin fiber) .....		2631-411	12/82	163.4	140.1	139.8	-35.4	-2
Corrugating medium (<75% virgin fiber) .....		2631-421	12/82	161.8	127.2	128.5	-49.7	1.0
Folding carton board .....		2631-44	12/88	131.7	126.0	121.7	-18.8	-3.4
Clay-coated folding carton board .....		2631-446	12/82	143.9	139.9	137.6	-17.6	-1.6
Other recycled paperboard .....		2631-48	12/88	143.3	135.3	135.2	-13.2	-1
Secondary products and miscellaneous receipts .....		2631-SM						
Secondary products .....		2631-S	12/82	219.5	221.3	219.8	-28.3	-.7
Papermill products .....		2621-S	12/88	133.5	129.0	124.4	-13.5	-3.6
Paperboard containers and boxes .....	265		12/84	143.4	137.5	136.2	-11.2	-9
<b>Setup paperboard boxes</b>								
Primary products .....	2652		12/83	149.1	149.3	149.3	2.3	0
Setup paperboard boxes (classified by end use) .....		2652-P	12/83	147.6	147.8	147.8	2.6	0
Department stores and other retail stores .....		2652-1	12/83	147.6	147.8	147.8	2.6	0
Department stores and other retail stores .....		2652-131	12/83	160.9	160.9	160.9	2.7	0
Confections .....		2652-141	12/83	132.3	133.3	133.3	4.8	0
Cosmetics, including soap .....		2652-151	12/83	121.0	121.0	121.0	0	0
Stationery and office supplies .....		2652-161	12/83	163.2	163.2	163.2	1.1	0
All other end uses, n.e.c. ....		2652-198	12/83	152.2	152.2	152.2	3.9	0
Secondary products and miscellaneous receipts .....		2652-SM						
Secondary products .....		2652-S	12/83	165.4	165.4	165.4	-2.2	0
<b>Corrugated and solid fiber boxes</b>								
Primary products .....	2653		03/80	173.8	162.9	160.9	-17.4	-1.2
Corrugated shipping containers .....		2653-P	03/80	174.5	163.2	161.0	-18.0	-1.3
For foods and beverages .....		2653-1	03/80	172.9	161.0	158.6	-18.2	-1.5
For canned and bottled foods and beverages .....		2653-112	03/80	167.2	154.2	152.2	-18.7	-1.3
For fresh fruits and vegetables .....		2653-11201	06/87	135.8	126.3	123.4	-19.6	-2.3
For dry goods .....		2653-11202	06/87	142.1	127.2	129.2	-18.2	1.6
For all food and beverage uses not specified .....		2653-11203	06/87	123.2	112.7	112.2	-18.1	-4
For paper and allied products .....		2653-11204	06/87	122.3	113.3	111.4	-18.6	-1.7
For metal products and machinery, equipment and supplies, except electrical .....		2653-113	03/80	175.9	163.6	162.2	-16.4	-9
For electrical machinery, equipment, supplies and appliances .....		2653-116	03/80	195.8	186.1	184.6	-22.8	-.8
For all other uses not specified above .....		2653-118	03/80	160.8	152.5	150.1	-13.7	-1.6
For chemicals and drugs, including paints, varnishes, cosmetics and soaps .....		2653-119	03/80	172.8	163.1	159.9	-16.7	-2.0
For lumber and wood products, including furniture .....		2653-11901	06/87	145.2	135.3	131.8	-16.8	-2.6
For all other uses .....		2653-11902	06/87	139.0	135.6	135.6	-8.0	0
For all other uses .....		2653-11903	06/87	136.1	128.2	125.5	-17.6	-2.1
Corrugated paperboard in sheets and rolls, lined and unlined .....		2653-3	03/80	171.0	158.6	156.6	-25.2	-1.3
Corrugated and solid fiber pallets, pads, and partitions .....		2653-4	03/80	229.6	223.7	223.6	-8.0	0
Secondary products and miscellaneous receipts .....		2653-SM						
Secondary products .....		2653-S	12/90	130.2	130.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fiber cans, drums and similar products .....	2655		12/85	150.6	150.1	149.9	-.5	-1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Fiber cans, drums and similar products—Continued</b>								
Primary products .....		2655-P	12/85	152.6	152.1	152.0	-0.2	-0.1
Paperboard fiber drums with metal, wood, plastic or paperboard ends ....		2655-1	12/85	141.7	140.1	140.1	-1.3	0
Fiber cans, tubes, and similar fiber products .....		2655-2	12/85	155.6	155.4	155.3	.1	-1
Cans, all fiber and composite .....		2655-221	12/85	144.3	144.4	144.4	1.7	0
Food products .....		2655-221A	12/85	153.6	153.6	153.6	1.9	0
All other food products, excluding pet food .....		2655-22113	12/85	178.8	178.8	178.9	2.3	.1
Non-food products .....		2655-221B						
All other non-food products, including pet food .....		2655-22117	12/85	118.3	118.6	118.6	.8	0
Cores and tubes .....		2655-231	12/85	160.7	160.7	160.4	-.9	-2
Paperboard cones, reels, spools, bobbins, blocks and other products .....		2655-271	12/85	153.0	151.0	151.1	-1.5	.1
Secondary products and miscellaneous receipts .....		2655-SM						
Secondary products .....		2655-S	12/85	132.0	129.4	128.2	-7.0	-9
<b>Sanitary food containers .....</b>								
2656			06/85	163.1	161.1	159.5	-1.4	-1.0
Primary products .....		2656-P	06/85	159.3	157.2	156.0	-1.0	-8
Cups and liquid-tight containers .....		2656-2	06/85	172.9	169.8	169.8	-4.0	0
Liquid-tight and round nested food containers, including lids and tops .....		2656-233	06/85	139.5	139.5	139.5	( <sup>3</sup> )	0
Drinking cups and portion serving cups .....		2656-235	06/85	175.2	171.6	171.6	-4.5	0
Other sanitary food containers, boards, and trays, except folding .....		2656-5	06/85	149.7	146.2	142.8	-5.8	-2.3
Pressed plates, dishes, spoons and similar products .....		2656-511	06/85	157.2	153.9	149.0	-7.1	-3.2
Secondary products and miscellaneous receipts .....		2656-SM	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Folding paperboard boxes .....</b>								
2657			12/83	144.8	143.9	143.4	.3	-.3
Primary products .....		2657-P	12/83	143.6	142.7	142.2	0	-.4
Folding paperboard boxes, except sanitary food containers, classified by end use .....		2657-1	12/83	141.3	140.6	140.2	-.4	-.3
Dry food and produce, incl. pet and animal food .....		2657-114	12/83	137.9	137.9	135.8	-2.7	-1.5
Bottled and canned beverages .....		2657-121	12/83	( <sup>3</sup> )	126.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Soaps and detergents .....		2657-131	12/83	131.8	131.8	129.8	-2.3	-1.5
Hardware and household supplies .....		2657-151	12/83	151.4	146.3	146.7	-3.4	.3
Cosmetics and medicinal products .....		2657-171	12/83	136.0	135.9	135.7	.7	-.1
Cosmetics .....		2657-17101	12/83	125.4	125.2	125.2	.9	0
Medicinal products .....		2657-17102	12/83	142.2	142.1	141.8	.6	-.2
Paper goods or products, including book mailers .....		2657-181	12/83	139.8	140.1	140.1	-3.4	0
Folding carry-out boxes and trays for retail food .....		2657-195	12/88	110.1	109.3	109.8	-2.0	.5
All other end uses, n.e.c. ....		2657-198	12/83	159.6	158.7	158.7	1.7	0
Folding sanitary containers for liquid, moist, oily or perishable foods		2657-2	06/85	143.3	141.0	140.4	1.6	-.4
Bakery, fresh .....		2657-201	06/85	141.6	139.0	139.1	3.6	.1
Butter and ice cream packages and food pails .....		2657-202	06/85	185.3	185.6	183.2	-.2	-1.3
Processed meat, margarine, lard and shortening .....		2657-203	06/85	103.6	106.5	106.5	7.9	0
Other, including frozen foods .....		2657-204	12/88	122.9	117.5	117.5	1.1	0
Secondary products and miscellaneous receipts .....		2657-SM						
Secondary products .....		2657-S	12/83	153.4	153.4	152.4	7.3	-.7
<b>Converted paper and paperboard products, except containers and boxes .....</b>								
267			06/93	109.6	109.3	109.6	-1.6	.3
<b>Paper coated and laminated, packaging .....</b>								
2671			06/93	112.4	112.7	112.3	.1	-.4
Primary products .....		2671-P	12/87	132.2	132.6	132.0	-.8	-.5
Single web paper (coated rolls and sheets including waxed) .....		2671-1	12/87	140.2	139.4	138.3	-3.5	-.8
Other .....		2671-115	06/93	121.0	119.8	119.8	-.6	0
Single web film (coated rolls and sheets including coextruded) .....		2671-2	12/87	115.9	115.9	115.9	.2	0
Single web film, coated .....		2671-211	06/93	100.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Paper/paper multiweb laminations .....		2671-3	12/87	136.3	136.3	131.9	-4.0	-3.2
Other laminations .....		2671-312	06/93	120.6	120.6	108.9	-11.7	-9.7
Coated .....		2671-31218	06/93	120.8	120.8	120.8	2.6	0
Multiweb laminated rolls and sheets ex paper/paper and foil .....		2671-4	12/87	137.1	138.5	138.4	.8	-.1
Other film/film laminations .....		2671-416	06/93	111.2	112.8	112.7	.9	-.1
Secondary products and miscellaneous receipts .....		2671-SM						
Secondary products .....		2671-S						
Other secondary products .....		2671-SSS	06/93	111.5	111.8	111.8	5.2	0
<b>Paper coated and laminated, n.e.c. ....</b>								
2672			06/93	110.6	110.6	110.5	.8	-.1
Primary products .....		2672-P	12/87	132.7	132.7	132.5	.5	-.2
Printing paper coated at establishments other than where paper was produced .....		2672-1	12/82	170.8	171.1	171.2	.6	.1
Coated, one side (for labels and similar uses) .....		2672-113	12/82	169.8	170.1	169.8	1.0	-.2
Coated, two sides (for printing of magazines, directories, and similar uses) .....		2672-153	12/82	174.6	175.0	175.4	1.0	.2
Pressure sensitive products .....		2672-3	12/82	141.3	141.6	141.9	2.0	.2
Single faced tape .....		2672-301	12/87	129.3	130.6	130.3	2.7	-.2
Paper backing .....		2672-30101	12/82	137.8	142.8	137.3	-2.1	-3.9
Cloth backing, except electrical .....		2672-30102	12/87	126.6	125.3	125.3	-2.1	0
Film backing, incl. cellophane, anti-corrosive & other transparent material .....		2672-30103	12/87	132.7	133.1	134.8	3.6	1.3
Reinforced and laminated tape .....		2672-30105	12/82	114.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Double faced tape .....		2672-302	12/82	158.2	155.7	158.0	2.0	1.5

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Paper coated and laminated, n.e.c.—Continued								
Unprinted pressure sensitive labels .....		2672-303	12/82	131.4	131.4	131.4	7.0	0
Pressure sensitive base stock .....		2672-304	12/87	138.9	137.9	138.9	-1.0	.7
Base stock for labels .....		2672-30401	04/83	178.5	177.2	178.6	-1.1	.8
Other coated and processed papers, except for packaging uses .....		2672-4	12/82	160.3	159.6	159.0	-1.8	-4
Other coated and processed paper, n.e.c. ....		2672-459	12/82	148.4	147.7	147.1	-1.9	-4
Secondary products and miscellaneous receipts .....		2672-SM						
Miscellaneous receipts .....		2672-M	06/93	100.8	100.8	100.8	-4	0
Secondary products .....		2672-S	06/93	112.7	112.7	112.7	3.4	0
Paper coated and laminated, packaging .....		2671-S	06/93	112.4	112.5	112.5	2.3	0
Other secondary products .....		2672-SSS	06/93	112.7	( <sup>3</sup> )	112.7	3.5	( <sup>3</sup> )
Plastics, foil and coated paper bags .....	2673							
Primary products .....		2673-P	12/83	156.3	159.7	160.6	-1.4	.6
Specialty bags and liners, single web paper, coated .....		2673-1	11/84	144.5	144.5	144.5	0	0
Specialty bags and liners, single web film .....		2673-2	12/83	132.1	135.6	136.4	-1.8	.6
Polyethylene bags .....		2673-21	12/90	94.7	97.6	98.3	-1.9	.7
Grocery and variety .....		2673-211	12/90	90.5	92.6	95.2	-3	2.8
Refuse .....		2673-212	12/90	87.4	90.3	90.7	-1.8	.4
Produce .....		2673-213	12/90	92.4	93.6	95.4	-7.0	1.9
Textile and clothing .....		2673-214	12/90	114.7	120.1	114.7	-1.2	-4.5
Drum and box liners .....		2673-215	12/90	103.8	110.2	112.3	-2.0	1.9
Shipping sacks .....		2673-216	12/90	97.4	102.9	103.8	-2.4	.9
Household food storage .....		2673-217	12/83	92.5	96.5	96.8	-3.4	.3
Other polyethylene bags .....		2673-218	12/90	109.5	110.1	111.1	-1.0	.9
Single web film bags other than polyethylene .....		2673-22	12/90	114.9	115.5	115.2	-3	-3
Coextruded film .....		2673-221	12/90	122.6	( <sup>3</sup> )	122.5	0	( <sup>3</sup> )
Other film type .....		2673-223	12/90	104.0	106.1	105.5	-5	-6
Specialty bags and liners, multiweb laminations and foil .....		2673-3	12/83	144.3	145.0	145.3	-3.3	.2
Paper combinations except paper/foil .....		2673-311	12/90	103.8	103.8	103.8	-3.3	0
Foil and foil combinations .....		2673-312	08/84	105.6	105.7	105.7	-6	0
Other multiweb laminations .....		2673-314	12/83	134.5	140.3	143.8	2.9	2.5
Secondary products and miscellaneous receipts .....		2673-SM						
Miscellaneous receipts .....		2673-M	12/90	122.8	124.0	124.8	-8	.6
Resales .....		2673-Z89	12/90	96.6	96.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2673-S	12/83	140.6	142.8	143.4	-8	.4

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Uncoated paper and multiwall bags .....	2674		12/90	110.4	107.3	108.4	-9.4	1.0
Primary products .....		2674-P	12/90	111.7	108.0	109.1	-9.9	1.0
Uncoated paper bags .....		2674-1	12/83	229.0	213.9	221.2	-18.6	3.4
Grocers' bags and sacks .....		2674-111	12/83	247.0	224.0	235.8	-22.8	5.3
Variety bags .....		2674-112	12/83	150.8	149.4	146.8	-13.1	-1.7
Other uncoated bags .....		2674-115	12/83	164.7	164.7	164.7	0	0
Shipping sacks and multiwall bags .....		2674-2	12/83	190.3	188.8	187.4	-1.6	-7
Single and double wall .....		2674-211	12/83	169.3	169.3	169.3	0	0
Multiwall (three or more plies) .....		2674-212	12/83	194.8	193.0	191.2	-1.9	-9
Secondary products and miscellaneous receipts .....		2674-SM						
Secondary products .....		2674-S	12/90	97.4	98.0	99.2	-4.3	1.2
Die-cut paper and board .....	2675		12/84	131.2	131.3	131.2	-.5	-.1
Primary products .....		2675-P	12/84	132.0	132.3	132.2	-.7	-.1
Die-cut paper and board office supplies .....		2675-1	12/89	96.6	97.2	97.1	1.7	-1
Index cards .....		2675-111	12/84	139.9	151.2	151.2	9.2	0
File folders .....		2675-113	12/89	99.3	99.3	99.2	1.4	-1
Expanding file folders .....		2675-11301	12/84	125.3	125.3	125.3	1.7	0
Other file folders, including file pockets and jackets .....		2675-11303	12/89	100.6	100.7	100.4	1.1	-3
Other office supplies, including report covers, excluding looseleaf .....		2675-199	12/84	150.7	151.2	150.8	.4	-3
Die-cut paper and board except office supplies .....		2675-2	12/89	119.4	119.4	119.4	-1.1	0
Other, including fillers and flats for egg cases, bottle caps, closures .....		2675-299	12/89	118.3	118.3	118.3	-1.7	0
Pasted, lined, laminated, or surface coated paperboard .....		2675-3	12/84	161.1	160.9	160.9	-2.6	0
Secondary products and miscellaneous receipts .....		2675-SM						
Miscellaneous receipts .....		2675-M						
Resales .....		2675-Z89	12/84	136.8	135.1	135.1	1.3	0
Secondary products .....		2675-S	12/84	119.1	119.5	119.5	.2	0
Sanitary Paper Products .....	2676		06/83	150.7	150.0	151.3	.6	.9
Primary products .....		2676-P	06/83	151.1	150.3	151.8	.5	1.0
Sanitary napkins and tampons .....		2676-1	06/83	189.1	189.1	189.1	0	0
Sanitary napkins .....		2676-114	06/83	93.8	93.8	93.8	0	0
Disposable diapers (except incontinence pads) .....		2676-3	06/83	86.1	86.1	86.0	-.1	-1
Sanitary tissue health products (made from purchased stock) .....		2676-4	06/83	158.5	157.3	159.6	4.8	1.5
Table napkins including plain creped and facial tissue type .....		2676-42	06/83	154.0	149.0	148.1	2.6	-6
Paper towels .....		2676-47	06/83	163.2	164.5	170.3	7.2	3.5
Secondary products and miscellaneous receipts .....		2676-SM						
Secondary products .....		2676-S						
Other secondary products .....		2676-SSS	06/83	155.6	155.6	155.6	.1	0
Envelopes .....	2677		12/84	124.6	122.8	122.7	-5.0	-.1
Primary products .....		2677-P	12/84	123.3	121.1	120.9	-5.8	-2
Envelopes, all types .....		2677-1	12/84	123.3	121.1	120.9	-5.8	-2
Secondary products and miscellaneous receipts .....		2677-SM						
Miscellaneous receipts .....		2677-M	03/91	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Stationery products .....	2678		06/85	143.2	140.4	139.5	-14.2	-6
Primary products .....		2678-P	06/85	152.0	150.1	149.7	-11.9	-3
Stationery .....		2678-1	06/85	146.3	144.3	143.8	-3.7	-3
Boxed stationery and portfolios .....		2678-111	06/85	153.8	156.1	156.1	1.5	0
Tablets and related products .....		2678-2	06/85	154.1	152.3	151.9	-13.9	-3
Legal pads .....		2678-252	06/85	171.2	170.7	169.2	-11.3	-9
Tablets and pads, except legal pads .....		2678-254	06/85	157.9	157.1	157.0	-8.1	-1
Notebooks .....		2678-257	06/85	133.5	131.5	130.4	-11.4	-8
Looseleaf fillers (school and commercial types) .....		2678-261	06/85	166.0	162.1	160.6	-21.0	-9
Wrapped ream papers .....		2678-265						
Other wrapped ream paper .....		2678-26519	06/85	157.2	155.2	158.1	-23.1	1.9
Other tablets and related products .....		2678-269	06/85	150.6	150.6	150.6	-.4	0
Secondary products and miscellaneous receipts .....		2678-SM						
Secondary products .....		2678-S	06/85	129.5	123.3	120.5	-25.6	-2.3
Envelopes .....		2677-S	06/90	113.0	110.8	110.8	-6.7	0
Other secondary products .....		2678-SSS	06/85	139.4	131.6	127.7	-29.9	-3.0
Converted paper and paperboard products, n.e.c. ....	2679		06/85	126.3	125.3	125.2	-.6	-.1
Primary products .....		2679-P	06/85	125.7	124.8	124.7	-.3	-.1
Wallcoverings .....		2679-1	06/85	107.4	106.9	107.1	-.2	.2
Paper wallcoverings .....		2679-12	06/85	110.5	109.5	109.9	-.5	.4
Plastic coated or laminated to 1 mil of vinyl or more .....		2679-125	06/90	110.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Gift wrap paper .....		2679-2	06/85	141.7	141.5	140.5	5.2	-.7
Retail counter items, all materials except foil .....		2679-28	06/90	119.2	119.0	117.8	7.3	-1.0
Rolls .....		2679-282	06/85	139.6	138.6	138.0	.7	-.4
Paper business machine supplies and other miscellaneous office supplies .....		2679-3	06/85	126.8	125.7	125.7	-2.3	0
Paper business machine supplies .....		2679-31	06/85	132.8	131.6	131.6	-2.2	0
Rolls for adding and other business machines .....		2679-311	06/85	126.1	( <sup>3</sup> )	126.1	-.9	( <sup>3</sup> )
Other, including tapes, teletypes, etc. ....		2679-317	06/90	160.0	154.4	154.4	-6.2	0
Miscellaneous paper and board office supplies n.e.c. ....		2679-322	06/90	111.7	110.7	110.7	-2.5	0
Pressed and molded pulp goods .....		2679-4	06/85	134.9	134.2	136.2	2.4	1.5

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Converted paper and paperboard products, n.e.c.—Continued								
Other converted paper and paperboard products .....		2679-5	06/90	115.2	114.0	113.6	-1.7	-0.4
Novelties, games, displays, and similar products .....		2679-51	06/85	128.5	128.5	128.5	0	0
Industrial paper and paperboard products .....		2679-53	06/85	114.7	114.7	114.7	-1.8	0
Cellulose insulation .....		2679-531	06/90	113.3	113.3	113.3	-2.2	0
Dollies, place mats and tray dollies .....		2679-541	07/85	122.1	122.1	122.1	0	0
Paper wrapping products, n.e.c. ....		2679-561	06/85	149.9	144.1	138.5	-11.6	-3.9
Miscellaneous paper and paperboard products, n.e.c. ....		2679-569	06/85	138.7	137.0	136.7	-7	-2
Secondary products and miscellaneous receipts .....		2679-SM						
Miscellaneous receipts .....		2679-M	06/85	133.8	130.6	130.6	-8.7	0
Contract work and other miscellaneous receipts .....		2679-XY9	06/90	121.7	114.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		2679-Z89	06/85	127.3	126.6	126.6	-9.6	0
Secondary products .....		2679-S	06/85	126.5	126.6	126.2	1.2	-3
Printing, publishing, and allied industries .....	27		12/84	165.1	165.1	165.3	3.2	.1
Newspaper publishing .....	271		12/79	305.1	306.2	306.5	6.7	.1
Newspaper publishing .....	2711		12/79	305.1	306.2	306.4	6.6	.1
Primary products .....		2711-P	12/79	308.4	309.5	309.9	6.9	.1
Circulation .....		2711-6	12/79	249.9	253.2	253.2	6.8	0
Subscriptions .....		2711-61	12/79	242.7	243.6	243.9	7.7	.1
Through intermediary .....		2711-611	12/79	241.2	242.3	242.3	7.5	0
Direct to reader .....		2711-612	12/79	254.0	254.1	256.2	9.4	.8
Single copy sales .....		2711-62	12/79	263.9	274.1	273.5	5.4	-2
Through intermediary .....		2711-621	12/79	252.3	254.6	254.6	4.9	0
Direct to reader .....		2711-622	12/79	271.0	288.1	286.9	5.9	-4
Advertising .....		2711-7	12/79	326.9	327.1	327.7	7.0	.2
Classified advertising .....		2711-71	12/79	371.6	371.8	372.6	8.2	.2
Retail, manufacturing & other comm'l advtg, exc classifieds and insertion of preprinted ads .....		2711-72	12/79	318.5	318.8	319.4	6.8	.2
National advertising .....		2711-721	12/79	350.2	350.2	350.2	8.0	0
Local, regional and other advertising .....		2711-722	12/79	314.3	314.7	315.4	6.4	.2
Insertion of preprinted ads .....		2711-73	06/86	146.3	146.2	146.2	2.3	0
Secondary products and miscellaneous receipts .....		2711-SM						
Secondary products .....		2711-S	12/79	235.1	235.1	232.8	3.4	-1.0
Other secondary products .....		2711-SSS	12/79	228.4	228.4	228.4	2.5	0
Periodical publishing .....	272		12/79	251.4	249.9	252.1	1.7	.9
Periodical publishing .....	2721		12/79	251.4	249.9	252.1	1.7	.9
Primary products .....		2721-P	12/79	260.8	258.7	261.3	1.0	1.0
Advertising .....		2721-A	12/79	294.1	287.4	293.1	.4	2.0
Specialized business and professional periodicals .....		2721-4	12/79	255.2	255.1	255.1	5.8	0
Industrial periodicals (excluding electronics) .....		2721-411	12/79	273.0	272.3	272.1	5.3	-1
Wholesale and retail trade, incl merchandising periodicals .....		2721-413	12/79	271.0	271.0	271.0	7.9	0
Professional and institutional periodicals .....		2721-415	12/79	262.5	262.5	262.5	1.7	0
Medical and health care periodicals .....		2721-417	12/92	111.2	111.2	111.2	10.1	0
Electronic/data management periodicals .....		2721-419	12/92	111.3	111.3	111.3	7.5	0
Services periodicals (excluding data management) .....		2721-421	12/92	107.3	107.3	107.3	2.0	0
Other business periodicals, n.e.c. ....		2721-423	12/92	100.5	100.5	100.5	4.6	0
General periodicals .....		2721-6	12/79	315.1	302.8	313.3	-3.2	3.5
General and special interest periodicals .....		2721-653	12/79	367.1	371.1	372.6	6.2	.4
Special interest (primarily hobby, entertainment, outdoor sports and auto) .....		2721-65311	06/86	187.6	187.6	188.9	5.9	.7
General interest (inc. general articles, pictures, fiction, nonfiction, travel and humor) .....		2721-65312	06/86	175.4	181.1	180.7	6.7	-2
Other periodicals .....		2721-73						
Other periodicals, n.e.c. ....		2721-737	12/79	191.2	191.2	191.2	-2.8	0
Circulation .....		2721-C	12/79	222.7	224.6	224.5	2.0	0
Specialized business and professional periodicals .....		2721-3	12/79	266.9	266.9	266.9	.9	0
Professional and institutional periodicals .....		2721-317	12/79	284.6	284.6	284.6	1.8	0
Medical and health care periodicals .....		2721-319	12/92	120.4	120.4	120.4	4.2	0
General periodicals .....		2721-5	12/79	210.7	213.7	213.5	2.6	-1
General and special interest periodicals .....		2721-55	12/79	236.2	241.8	241.4	4.4	-2
Subscriptions .....		2721-553	12/79	248.4	260.5	259.9	2.0	-2
Special interest (primarily hobby, entertainment, outdoor sports and auto) .....		2721-55311	06/86	132.5	143.5	143.0	2.4	-3
General interest (inc. general articles, pictures, fiction, nonfiction, travel and humor) .....		2721-55312	06/86	149.6	150.7	150.7	1.5	0
Single copy sales .....		2721-555	12/79	223.4	218.1	218.1	9.4	0
Special interest (primarily hobby, entertainment, outdoor sports and auto) .....		2721-55511	06/86	158.3	158.3	158.3	8.7	0
Other periodicals .....		2721-7A	12/79	231.6	231.9	231.8	.3	0
Other periodicals, n.e.c. ....		2721-717	02/86	154.6	155.1	155.1	.6	0
Single copy sales .....		2721-71702	02/86	158.4	161.2	161.2	3.9	0
Secondary products and miscellaneous receipts .....		2721-SM						
Miscellaneous receipts .....		2721-M	12/79	196.2	196.2	196.2	19.5	0
Secondary products .....		2721-S	12/79	183.1	186.8	186.8	2.1	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Books .....	273		12/84	168.9	169.5	168.0	2.8	-0.9
Book Publishing .....	2731		12/80	223.8	225.0	222.8	3.2	-1.0
Primary products .....			12/80	225.9	227.3	224.3	3.3	-1.3
Textbooks .....		2731-P	12/80	296.6	298.6	298.8	5.4	.1
Elementary textbooks .....		2731-1	12/80	333.4	333.4	333.4	7.7	0
Hardbound .....		2731-1A	12/80	332.6	332.6	332.6	8.5	0
Paperbound .....		2731-111	12/80	336.6	336.6	336.6	5.0	0
High school textbooks .....		2731-1B	12/80	315.2	( <sup>3</sup> )	322.5	( <sup>3</sup> )	( <sup>3</sup> )
Hardbound .....		2731-113	12/80	336.2	( <sup>3</sup> )	339.3	( <sup>3</sup> )	( <sup>3</sup> )
College textbooks .....		2731-1C	12/80	266.4	268.0	268.0	2.0	0
Hardbound .....		2731-115	12/80	264.6	266.5	266.4	2.0	0
Paperbound .....		2731-116	12/80	273.7	274.5	274.5	2.2	0
Workbooks .....		2731-12	12/80	322.9	324.9	324.9	7.2	0
Elementary workbooks .....		2731-121	12/80	320.5	320.5	320.5	7.8	0
High school workbooks .....		2731-123	12/80	292.5	292.5	292.5	( <sup>3</sup> )	0
College workbooks .....		2731-125	06/95	105.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Technical, scientific and professional books .....		2731-3	12/80	185.1	185.2	185.2	2.0	0
Law books .....		2731-31	12/80	190.9	191.4	191.4	3.5	0
Hardbound .....		2731-315	12/80	177.9	178.4	178.4	3.5	0
Medical books .....		2731-32	12/80	183.4	184.5	184.5	.6	0
Hardbound .....		2731-325	12/80	178.6	180.0	180.0	.8	0
Paperbound .....		2731-327	12/80	217.1	217.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Business books .....		2731-33	06/95	102.5	102.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Hardbound .....		2731-335	06/95	102.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other technical, scientific and professional books .....		2731-34	12/80	180.3	178.9	178.9	-.6	0
Hardbound .....		2731-345	12/80	167.8	167.8	167.8	-2.0	0
Paperbound .....		2731-347	12/80	205.8	201.4	201.4	1.1	0
Religious books .....		2731-4	12/80	186.3	186.3	186.7	.4	0
Bibles and testaments .....		2731-415	12/80	156.1	156.1	156.1	( <sup>3</sup> )	0
Other religious books, including hymnals and devotionals .....		2731-44	12/80	205.2	205.2	205.9	.6	0
Hardbound .....		2731-445	06/95	108.6	108.6	108.6	0	3
Paperbound .....		2731-447	12/80	259.1	259.1	261.0	1.4	.7
General, mass market, adult trade, juvenile, book club and mail order bo .....		2731-5	12/80	195.9	197.3	190.2	1.9	-3.6
Mass market, adult trade and juvenile books .....		2731-56	06/88	149.8	151.2	144.0	1.8	-4.8
Mass market books, rack size .....		2731-A	12/80	247.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Adult trade and juvenile books .....		2731-D	06/88	143.0	143.8	137.3	1.3	-4.5
Adult trade .....		2731-D4	12/80	182.3	183.1	172.5	.9	-5.8
Hardbound .....		2731-D41	12/80	174.2	175.6	162.8	-.7	-7.3
Paperbound, including mass market other than rack size .....		2731-D47	12/80	199.0	198.2	194.0	4.5	-2.1
Juvenile books .....		2731-D5	12/80	199.3	201.4	201.4	3.2	0
Hardbound .....		2731-D51	12/80	193.3	196.0	196.0	3.9	0
Paperbound .....		2731-D53	12/80	209.0	209.0	209.0	1.5	0
Audio books .....		2731-H	06/95	111.7	( <sup>3</sup> )	111.7	11.0	( <sup>3</sup> )
General reference books .....		2731-7	12/80	163.0	169.3	169.0	3.9	-.2
Encyclopedias .....		2731-721	12/80	156.0	157.4	157.5	1.0	.1
Dictionaries and thesauruses .....		2731-741	12/80	143.2	143.2	143.2	1.9	0
Other .....		2731-749	12/80	214.6	228.5	227.8	6.1	-3
Other books, excluding pamphlets .....		2731-8	04/81	175.5	174.2	177.3	2.7	1.8
Other books, n.e.c. .....		2731-8B	04/81	174.5	174.9	174.9	.4	0
Hardbound .....		2731-815	04/81	168.9	169.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Paperbound .....		2731-816	06/95	129.8	129.8	129.8	.4	0
University press books, hardbound and paperbound .....		2731-8C	06/88	130.5	128.8	132.4	5.9	2.8
Pamphlets (5-48 pages) .....		2731-9	12/80	173.2	( <sup>3</sup> )	173.2	7.6	( <sup>3</sup> )
Other pamphlets .....		2731-959	06/88	119.6	( <sup>3</sup> )	119.6	7.6	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2731-SM						
Miscellaneous receipts .....		2731-M	12/80	132.6	132.6	135.1	2.2	1.9
Contract work and other miscellaneous receipts .....		2731-XY9	06/95	101.8	101.8	101.8	.6	0
Resales .....		2731-Z89	06/88	120.3	120.3	125.6	4.4	4.4
Secondary products .....		2731-S	12/80	244.4	244.4	244.4	2.5	0
Other secondary products .....		2731-SSS	06/95	104.3	104.3	104.3	1.5	0
Miscellaneous publishing .....		2741-S	06/95	108.7	108.7	108.7	7.8	0
Book printing .....	2732		12/83	148.1	147.1	146.8	-1.2	-.2
Primary products .....		2732-P	12/83	148.9	148.1	148.0	-1.7	-.1
Textbooks printing and binding .....		2732-3	06/93	109.0	107.3	107.0	-1.0	-.3
College textbooks (grades 13 or higher, including private business, etc.) .....		2732-3B	06/93	105.9	105.9	105.9	-1.4	0
Hardbound .....		2732-314	06/93	99.1	99.3	99.3	-3.3	0
Paperbound .....		2732-315	06/93	114.1	113.9	113.9	.6	0
Technical, scientific, and professional books, printing and binding .....		2732-4	06/93	103.7	103.3	103.4	-4.1	.1
Hardbound .....		2732-417	06/93	108.4	108.7	109.0	.4	.3
Paperbound .....		2732-418	06/93	101.8	101.3	101.3	-5.7	0
Religious books, printing and binding .....		2732-5	06/93	107.6	106.3	106.8	-1.7	.5
Paperbound .....		2732-535	06/93	113.3	111.8	111.8	.4	0
General books (trade etc.) printing and binding .....		2732-6	06/93	103.8	103.9	103.6	-2.2	-.3
Adult trade books (fiction and nonfiction) .....		2732-6B	06/93	101.7	101.7	101.4	-3.2	-.3
Hardbound .....		2732-645	06/93	98.8	99.0	98.9	-4.1	-.1

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Book printing—Continued								
Paperbound .....		2732-646	06/93	105.8	105.6	105.0	-2.2	-0.6
Juvenile books (fiction and nonfiction) .....		2732-6C	06/93	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Paperbound .....		2732-648	06/93	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Mass market paperback books, rack size, distributed predominantly to mass market outlets .....		2732-644	06/93	107.8	108.0	108.0	-.7	0
Other books and pamphlets, n.e.c., printing and binding .....		2732-7	06/93	107.2	106.4	106.5	.1	.1
Other reference books .....		2732-7A	06/93	105.8	107.2	107.6	2.1	.4
Hardbound .....		2732-754	06/93	108.5	109.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Paperbound .....		2732-755	06/93	103.4	105.1	105.7	.6	.6
All other books, n.e.c (including music books, university press books, etc.) .....		2732-7B	06/93	107.9	107.1	107.1	-.6	.0
Hardbound .....		2732-756	06/93	107.7	107.9	107.9	.2	0
Paperbound .....		2732-757	06/93	108.6	106.8	106.8	-1.3	0
Books printing only, not bound .....		2732-761	06/93	111.0	107.4	107.4	-4.1	0
Pamphlets, printing only or printing and binding .....		2732-762	06/93	104.0	103.6	104.0	2.7	.4
Secondary products and miscellaneous receipts .....		2732-SM						
Secondary products .....		2732-S	12/83	144.8	143.7	141.7	1.8	-1.4
Miscellaneous publishing .....	274		06/84	173.1	174.2	174.5	3.9	.2
Miscellaneous publishing .....	2741		06/84	173.1	174.2	174.5	3.9	.2
Primary products .....		2741-P	06/84	174.7	175.8	176.1	4.0	.2
Catalogs and directories, publishing .....		2741-1	06/84	164.7	165.2	165.6	3.2	.2
Directories .....		2741-11	06/84	166.2	166.7	167.0	3.1	.2
Telephone .....		2741-113	09/84	178.0	178.6	179.0	3.0	.2
Yellow pages advertising .....		2741-1131	12/89	134.5	134.8	135.2	3.0	.3
Other telephone directory advertising .....		2741-1132	12/89	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other directories, including business reference service .....		2741-115	06/84	144.2	144.2	144.3	4.0	.1
Business service publications .....		2741-2	06/84	179.2	181.5	184.2	4.2	1.5
Business service newsletters, excluding publications cumulated in looseleaf index form .....		2741-213	02/88	129.0	130.9	131.4	2.6	.4
Other business service publications, looseleaf and hardbound .....		2741-215	06/84	193.9	196.1	200.8	5.8	2.4
Other miscellaneous publishing .....		2741-5	06/84	187.0	189.3	189.0	7.1	-.2
Shopper news .....		2741-521	06/84	211.9	213.4	212.7	9.2	-.3
Multimedia kits .....		2741-561	12/89	136.1	136.6	136.6	1.5	0
Micropublishing in microform, including original and republished material .....		2741-597	06/84	178.7	187.3	187.3	6.3	0
Other miscellaneous publishing nec, including almanacs and racing forms .....		2741-599	06/84	206.6	209.2	209.2	6.2	0
Secondary products and miscellaneous receipts .....		2741-SM						
Miscellaneous receipts .....		2741-M	06/84	115.3	115.3	115.3	.8	0
Secondary products .....		2741-S	06/84	150.0	152.0	152.0	1.3	0
Commercial printing .....	275		12/84	136.6	136.5	136.9	1.8	.3
Commercial printing, lithographic .....	2752		06/82	149.0	148.9	149.6	2.1	.5
Primary products .....		2752-P	06/82	149.3	149.2	149.9	2.1	.5
Lithographic magazine and periodical printing .....		2752-1	06/82	135.8	134.4	134.5	.7	.1
Magazines and periodicals (excluding magazine and comic supplements for Sunday newspapers) .....		2752-11	12/88	112.5	111.2	111.3	.4	.1
Sheet-fed .....		2752-112	06/82	143.7	143.6	143.9	7.8	.2
Web-fed .....		2752-114	06/82	132.7	130.9	131.0	-1.4	.1
Lithographic label and wrapper printing .....		2752-2	06/82	123.6	123.6	123.6	3.1	0
Printed custom and stock labels .....		2752-21	12/88	100.2	100.2	100.2	2.2	0
Sheet-fed flat printed labels (ex pressure sensitive) .....		2752-212	08/82	108.3	108.3	108.3	.8	0
Pressure sensitive labels (flat and rolls) .....		2752-217	06/82	173.4	173.4	173.4	9.7	0
Lithographic catalog and directory printing .....		2752-3	06/82	134.2	134.0	134.0	-.6	0
Catalogs, including direct mail .....		2752-31	12/88	112.0	112.1	112.1	.4	0
Sheet-fed .....		2752-312	06/82	160.3	160.5	160.6	1.2	.1
Web-fed .....		2752-314	06/82	117.7	117.7	117.7	0	0
Directories .....		2752-32	12/88	116.5	115.7	115.7	-2.9	0
Telephone directories .....		2752-32A	06/82	128.6	128.6	128.6	0	0
Web-fed .....		2752-322	12/88	108.0	108.0	108.0	0	0
Other directories .....		2752-32B	06/82	162.3	157.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Lithographic financial and legal printing .....		2752-4	06/82	157.7	158.7	159.0	2.6	.2
Annual reports and other corporate financial printing .....		2752-4B	06/82	155.8	155.8	155.8	0	0
Sheet-fed .....		2752-416	12/88	137.7	137.7	137.7	0	0
Other financial and legal printing, (including insurance forms, security certificates, etc.) .....		2752-4C	06/82	148.2	148.2	148.2	2.7	0
Sheet-fed .....		2752-421	12/88	130.0	130.0	130.0	3.8	0
Lithographic advertising printing .....		2752-5	06/82	142.6	143.4	143.7	2.0	.2
Direct mail .....		2752-51	12/88	116.5	116.5	116.7	1.7	.2
Sheet-fed .....		2752-512	06/82	190.9	190.9	191.3	2.8	.2
Web-fed .....		2752-514	06/82	110.6	110.7	110.7	.1	0
Display advertising .....		2752-52	12/88	123.2	125.7	128.7	5.7	2.4
Posters, (including outdoor advertising, car cards) .....		2752-52A						
Sheet-fed .....		2752-522	12/88	125.7	127.9	139.4	12.3	9.0
Counter and floor displays .....		2752-52B	06/82	146.4	149.5	149.6	3.0	.1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Commercial printing, lithographic—Continued</b>								
Sheet-fed .....		2752-526	12/88	120.2	122.8	122.9	2.9	0.1
Preprinted newspaper inserts .....		2752-53	06/82	100.5	100.5	100.5	0	0
Other advertising printing, (including brochures, pamphlets, catalog sheet, etc.) .....		2752-55	12/88	124.4	125.5	125.5	2.4	0
Sheet-fed .....		2752-551	06/82	149.2	151.5	151.3	3.7	-1
Web-fed .....		2752-553	06/82	149.6	149.6	149.6	.1	0
Other lithographic general job printing .....		2752-6	06/82	181.3	180.1	182.7	3.7	1.4
Ticket, coupon, and food and beverage check printing .....		2752-644	06/82	131.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Business forms, except manifold .....		2752-691	12/88	146.4	146.7	146.7	1.7	0
Quick printing .....		2752-696	12/88	120.8	113.1	128.4	15.0	13.5
All other general commercial printing, n.e.c., sheet-fed .....		2752-698	12/88	144.0	143.9	144.2	.8	.2
All other general commercial printing, n.e.c., web-fed .....		2752-699	06/82	220.8	220.8	220.8	12.0	0
Secondary products and miscellaneous receipts .....		2752-SM						
Miscellaneous receipts .....		2752-M	06/82	127.1	127.1	127.1	.2	0
Contract work and other miscellaneous receipts .....		2752-XY9	06/82	121.5	121.5	121.5	0	0
Resales .....		2752-Z89	08/82	129.8	129.8	129.8	.2	0
Secondary products .....		2752-S	06/82	152.9	153.1	153.2	2.5	.1
Book printing .....		2732-S	06/82	171.5	172.2	168.9	3.4	-1.9
Other secondary products .....		2752-SSS	06/82	148.3	148.3	148.3	.1	0
Commercial printing, n.e.c. ....		2759-S	06/82	157.2	157.2	161.9	5.2	3.0
Letterpress general job printing .....		2759-6S	12/88	134.6	134.6	139.4	5.7	3.6
Manifold business forms .....		2761-S	06/82	152.7	153.2	153.2	1.4	0
<b>Commercial printing, gravure .....</b>	<b>2754</b>		<b>06/82</b>	<b>103.2</b>	<b>103.1</b>	<b>102.6</b>	<b>-1.8</b>	<b>-.5</b>
Primary products .....		2754-P	06/82	102.4	102.3	101.9	-1.6	-4
Labels and wrappers, printing (gravure) .....		2754-2	06/82	133.5	133.5	131.6	-2.5	-1.4
Other general job printing, (gravure) .....		2754-6	06/82	118.6	118.5	117.8	-2.8	-6
All other general commercial printing n.e.c. (gravure) .....		2754-695	06/82	109.5	109.3	108.7	-2.9	-5
Secondary products and miscellaneous receipts .....		2754-SM						
Secondary products .....		2754-S	06/82	110.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Commercial printing, n.e.c. ....</b>	<b>2759</b>		<b>06/82</b>	<b>158.0</b>	<b>158.2</b>	<b>158.3</b>	<b>2.3</b>	<b>.1</b>
Primary products .....		2759-P	12/88	121.7	121.9	121.8	2.4	-1
Letterpress and screen printing .....		2759-A	06/82	155.6	155.9	155.8	2.5	-1
Letterpress label and wrapper printing .....		2759-2	06/82	143.6	143.6	143.6	2.1	0
Custom and stock labels, including bordered made of paper foil .....		2759-2A	06/82	135.1	135.1	135.1	3.6	0
Rolls pressure sensitive, letterpress (self-adhesive) .....		2759-218	06/82	144.9	144.9	144.9	5.0	0
Flexographic pressure sensitive, flat and roll, letterpress (self-adhesive) .....		2759-219	06/82	145.8	145.8	145.8	( <sup>3</sup> )	0
Other general job printing .....		2759-6	06/82	179.5	181.0	180.7	5.4	-2
All other commercial printing n.e.c., including maps, atlases, etc. ....		2759-695	06/82	177.6	179.1	178.8	5.4	-2
Screen process printing, except textiles .....		2759-7	06/82	137.3	137.3	137.3	1.3	0
Decalcomanias and labels .....		2759-71	12/88	113.9	113.9	113.9	2.5	0
Decalcomanias and pressure sensitives (self-adhesive), excluding labels .....		2759-711	06/82	152.2	152.2	152.2	3.7	0
All other screen process, n.e.c. ....		2759-798	06/82	134.9	( <sup>3</sup> )	134.9	0	( <sup>3</sup> )
Engraving .....		2759-B	12/84	141.8	141.7	141.8	1.3	.1
Engraving .....		2759-8	12/84	141.8	141.7	141.8	1.3	.1
Social engraving .....		2759-812	12/84	147.2	147.2	147.2	1.5	0
Secondary products and miscellaneous receipts .....		2759-SM						
Secondary products .....		2759-S	06/82	162.9	162.9	164.3	1.5	.9
Commercial printing, lithographic .....		2752-S	06/82	175.4	175.4	176.5	.7	.6
Other secondary products .....		2759-SSS	12/88	104.9	104.9	106.2	2.6	1.2
<b>Manifold business forms .....</b>	<b>276</b>		<b>12/83</b>	<b>169.6</b>	<b>167.6</b>	<b>166.5</b>	<b>-.8</b>	<b>-.7</b>
<b>Manifold business forms .....</b>	<b>2761</b>		<b>12/83</b>	<b>169.6</b>	<b>167.5</b>	<b>166.4</b>	<b>-.8</b>	<b>-.7</b>
Primary products .....		2761-P	12/83	174.5	172.9	171.7	0	-.7
Unit set forms .....		2761-2	12/83	178.8	176.9	175.9	0	-.6
Custom printed .....		2761-25	12/83	177.0	174.7	173.5	-2.1	-.7
Carbon .....		2761-253	12/83	190.7	185.7	182.4	.2	-1.8
Carbonless .....		2761-255	12/83	158.6	157.9	158.1	-3.6	.1
Manifold books, including sales, and pegboard accounting systems .....		2761-3	12/83	160.8	165.9	166.0	4.5	.1
Pegboard accounting systems .....		2761-31	12/83	164.0	172.5	172.5	( <sup>3</sup> )	0
Sales and other manifold books .....		2761-32	12/83	159.6	162.7	162.9	3.0	.1
Stock .....		2761-322	12/83	144.2	144.2	144.2	( <sup>3</sup> )	0
Custom .....		2761-323	12/83	164.0	167.7	167.9	3.3	.1
Custom continuous forms, with or without carbon, marginally punched or not .....		2761-5	12/83	173.1	172.6	170.9	-1.7	-1.0
Self mailer .....		2761-55	12/83	197.1	190.9	202.6	( <sup>3</sup> )	6.1
Custom printed business forms .....		2761-58	12/83	170.8	170.8	167.8	-2.9	-1.8
One part .....		2761-581	12/83	189.8	192.2	187.9	-.5	-2.2
Multiple parts .....		2761-582	12/83	163.3	162.3	159.9	-4.2	-1.5
Carbon .....		2761-5822	12/83	170.5	170.6	169.3	-2.1	-.8
Carbonless .....		2761-5824	12/83	144.8	143.4	140.7	-4.7	-1.9
Stock continuous forms .....		2761-7	12/83	174.8	171.0	169.8	1.7	-.7
All other stock forms .....		2761-78	12/83	166.5	155.0	153.9	-16.4	-.7
Secondary products and miscellaneous receipts .....		2761-SM						

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Manifold business forms—Continued								
Secondary products .....		2761-S	12/83	126.7	116.1	116.6	-15.3	0.4
Lithographic commercial printing .....		2752-S	12/83	138.6	127.1	126.9	-15.4	-2
Other secondary products .....		2761-SSS	12/83	104.0	95.3	96.7	( <sup>3</sup> )	1.5
Greeting card and publishing .....	277		12/85	161.5	161.8	162.3	2.7	.3
Greeting card publishing .....	2771		12/85	161.5	161.8	162.3	2.7	.3
Primary products .....		2771-P	12/85	156.6	157.1	157.7	3.3	.4
Publishers' sales .....		2771-1	12/85	157.4	157.9	158.5	3.3	.4
Seasonal greeting cards .....		2771-1A	12/85	149.7	147.0	148.5	2.3	1.0
Counter cards .....		2771-111	08/93	112.9	112.9	114.2	( <sup>3</sup> )	1.2
Packaged cards (including boxed cards) .....		2771-112	12/85	154.4	143.9	145.0	6.5	.8
Non-seasonal greeting cards .....		2771-1B	12/85	163.9	166.7	166.7	3.9	0
Counter cards .....		2771-153	12/85	164.6	167.4	167.4	3.8	0
Packaged cards (including boxed cards) .....		2771-155	12/85	157.6	159.6	159.6	6.3	0
Secondary products and miscellaneous receipts .....		2771-SM						
Secondary products .....		2771-S	12/85	148.5	148.5	148.5	1.2	0
Blankbooks, looseleaf binders, and bookbinding and related work .....	278		06/85	155.3	155.2	155.6	3.7	.3
Blankbooks and looseleaf binders .....	2782		06/85	165.2	165.0	165.6	4.7	.4
Primary products .....		2782-P	06/85	166.2	166.1	166.7	4.5	.4
Looseleaf binders and devices .....		2782-2	06/85	134.9	134.9	136.1	3.6	.9
Binders .....		2782-21	12/91	110.1	110.1	111.3	4.1	1.1
Looseleaf binders, all ring and prong type .....		2782-211	06/85	131.6	131.6	133.0	4.1	1.1
Miscellaneous binder devices and forms .....		2782-22	12/91	120.4	120.4	120.4	1.3	0
Sheet protectors .....		2782-222	12/91	101.4	101.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All looseleaf devices, metal and nonmetal .....		2782-223	12/91	127.6	126.8	127.0	6.4	.2
Checkbooks, inserts and refills, excluding continuous forms and die cut .....		2782-3	06/85	192.0	192.0	192.0	5.7	0
Blankbook making, except checkbooks .....		2782-4	12/91	108.0	107.2	108.4	1.7	1.1
Albums and scrapbooks .....		2782-42	06/85	173.1	172.0	173.3	1.5	.8
Columnar pads, memo books, and misc blankbooks (incl. financial notes and address books) .....		2782-44	06/85	134.7	134.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other blankbooks, including ledger and account books, bound drafts and financial notes .....		2782-45	12/91	119.5	116.7	122.9	6.0	5.3
Secondary products and miscellaneous receipts .....		2782-SM						
Secondary products .....		2782-S	06/85	147.7	147.5	147.5	8.1	0
Bookbinding and related work .....	2789		12/85	126.1	125.8	126.1	.7	.2
Primary products .....		2789-P	12/85	125.0	124.7	125.0	.8	.2
Edition, library, trade and other hardcover binding .....		2789-1	12/85	129.2	129.4	129.4	1.3	0
Edition binding, hardbound .....		2789-11	12/91	106.7	106.7	106.7	.5	0
Textbook, technical, scientific, and professional books .....		2789-117	02/92	113.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Library binding; incl. prebinding, rebinding, and other hardcover binding of periodicals .....		2789-12	12/85	133.3	133.6	133.6	2.2	0
Other book and pamphlet binding and related work .....		2789-2	12/85	123.6	123.2	123.6	.6	.3
Soft cover binding of books (49 pages or more) .....		2789-22	12/85	110.1	109.5	110.3	.5	.7
Adhesive binding .....		2789-221	12/91	110.1	109.7	110.3	.2	.5
Mechanical binding .....		2789-222	12/91	99.7	98.9	99.9	1.1	1.0
Pamphlet and other soft cover binding .....		2789-23	12/85	104.0	103.9	104.6	1.3	.7
Mechanical binding .....		2789-232	12/91	102.3	102.2	102.8	1.4	.6
Sample books, swatches, and cards; color, carpet, upholstery, drapes, etc. ....		2789-24	12/91	107.8	107.4	107.3	.2	-1
Miscellaneous bookbinding work and related service operations or material printed elsewhere .....		2789-25	12/85	141.9	141.5	141.5	.2	0
Service industries for the printing trade .....	279		06/85	116.1	116.3	116.3	1.1	0
Typesetting .....	2791		06/85	119.2	119.9	119.8	1.4	-1
Primary products .....		2791-P	06/85	118.8	119.5	119.5	1.4	0
Photographic typesetting, including phototypesetting and photolettering .....		2791-2	06/85	119.7	120.4	120.4	1.4	0
With capability to integrate text and graphics .....		2791-211	06/85	119.8	120.6	120.5	1.6	-1
All other phototypesetting .....		2791-212	06/85	119.5	119.5	119.5	-5	0
Platemaking services .....	2796		12/85	112.4	112.5	112.5	1.4	0
Primary products .....		2796-P	12/85	111.6	111.6	111.6	1.3	0
Lithographic plates .....		2796-1	12/85	112.9	112.9	112.9	1.1	0
Diazo type plates prepared for printing .....		2796-113	12/85	111.9	111.9	111.9	0	0
All other lithographic plates .....		2796-129	12/85	126.1	126.1	126.1	7.4	0
Lithographic platemaking services .....		2796-2	12/85	110.0	110.0	110.0	1.9	0
Color corrected process positives or negatives on film .....		2796-231	12/85	107.6	107.6	107.6	2.7	0
All other lithographic film .....		2796-239	12/85	104.6	104.6	104.6	0	0
Assembled flats for platemaking .....		2796-241	12/85	128.7	128.7	128.7	-6	0
Platemaking services, except lithographic .....		2796-3	12/90	108.7	108.9	109.0	.8	.1
Duplicate plates for letterpress .....		2796-31	12/90	113.4	113.7	114.1	2.0	.4
Rubber plates .....		2796-315	12/90	117.9	117.9	119.0	1.9	.9
Photopolymer (plastic) plates .....		2796-316	12/90	108.8	109.1	109.2	1.9	.1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Platemaking services—Continued								
Gravure plates and cylinders made for others (including preparation of film) .....		2796-35	12/90	105.0	105.0	105.0	0	0
Photoengraving plates made for others .....		2796-36	06/85	122.4	122.7	122.7	.2	0
Magnesium .....		2796-362	06/85	129.8	130.3	130.3	.4	0
Other platemaking services, except lithographic .....		2796-39	12/90	98.6	98.8	98.8	.5	0
Secondary products and miscellaneous receipts .....		2796-SM						
Secondary products .....		2796-S	12/85	124.8	124.8	124.8	2.7	0
Chemicals and allied products .....	28		12/84	145.3	145.9	146.2	1.3	.2
Industrial inorganic chemicals .....	281		12/84	136.8	135.1	134.8	6.4	-2
Alkalies and chlorine .....	2812		12/80	169.0	168.9	167.7	2.4	-7
Primary products .....		2812-P	12/80	162.6	160.5	158.6	-4.9	-1.2
Chlorine .....		2812-1	12/80	169.0	180.3	177.1	.8	-1.8
Liquid chlorine .....		2812-115	12/80	165.5	176.6	173.5	.8	-1.8
Sodium hydroxide (caustic soda) .....		2812-3	12/80	173.2	163.4	161.3	-8.5	-1.3
All other concentrations - liquid .....		2812-365	12/80	177.3	170.0	163.5	-9.2	-3.8
50 percent regular diaphragm grade .....		2812-36511	12/80	182.9	175.2	168.1	-8.8	-4.1
50 percent from mercury cell .....		2812-36512	12/80	170.3	164.1	159.8	-10.1	-2.6
Other alkalies .....		2812-4	12/80	113.4	117.1	117.9	-1	.7
Potassium hydroxide (caustic potash, KOH) .....		2812-421	12/80	109.9	117.0	118.6	-1.7	1.4
Liquid KOH (all forms) .....		2812-42114	06/90	101.2	107.7	109.2	-1.6	1.4
Industrial gases .....	2813		06/81	160.5	162.2	163.4	7.4	.7
Primary products .....		2813-P	06/81	159.5	161.1	162.3	7.3	.7
Acetylene .....		2813-2	06/81	170.4	169.6	175.0	1.5	3.2
Carbon dioxide .....		2813-3	06/81	160.6	161.5	159.8	20.8	-1.1
Liquid & gas .....		2813-311	06/81	168.1	169.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Solid (dry ice) .....		2813-331	06/81	131.4	( <sup>3</sup> )	139.5	10.1	( <sup>3</sup> )
Nitrogen .....		2813-5	06/81	107.2	107.2	107.2	3.2	0
Oxygen .....		2813-6	06/81	177.4	182.7	185.2	11.0	1.4
Liquid .....		2813-622	06/81	125.9	127.3	130.0	12.2	2.1
Other industrial gases .....		2813-7	06/81	189.8	190.3	193.3	4.7	1.6
Helium .....		2813-781	06/81	139.5	139.5	139.5	2.7	0
Secondary products and miscellaneous receipts .....		2813-SM						
Miscellaneous receipts .....		2813-M	06/81	166.4	166.4	166.4	6.4	0
Resales .....		2813-Z89	06/81	164.4	164.4	164.4	5.0	0
Inorganic pigments .....	2816		06/83	152.8	151.7	150.7	.3	-7
Primary products .....		2816-P	06/83	149.3	148.2	147.6	0	-4
Titanium pigments .....		2816-1	06/83	149.5	148.1	147.5	-3	-4
Chrome colors and other inorganic pigments .....		2816-3	06/83	161.2	161.0	160.2	1.3	-5
Iron oxide pigments .....		2816-331	06/83	171.7	171.7	171.7	1.3	0
All other color pigments, incl. iron blues, pearl essence, and copper oxides .....		2816-393	06/83	155.6	152.1	149.1	-2.5	-2.0
Not containing lead .....		2816-397	06/90	115.7	112.1	112.1	-5.3	0
Secondary products and miscellaneous receipts .....		2816-SM						
Secondary products .....		2816-S	06/83	180.0	180.0	170.4	2.9	-5.3
Other secondary products .....		2816-SSS	06/83	115.4	115.4	114.4	-2.2	-9
Industrial inorganic chemicals, n.e.c. ....	2819		12/82	138.4	135.6	135.4	7.8	-1
Primary products .....		2819-P	12/82	134.8	131.6	131.2	1.6	-3
Sulfuric acid (new and fortified) .....		2819-3	12/82	101.9	101.4	101.6	-1	.2
Oleum grades .....		2819-314	12/82	79.8	79.8	79.8	( <sup>3</sup> )	0
Other than oleum grades .....		2819-331	12/82	107.2	106.6	106.7	-3	.1
Other inorganic acids (ex. sulfuric, nitric and phosphoric) .....		2819-4	12/82	106.8	106.2	106.2	3.5	0
Other inorganic acids, n.e.c., inc boric, chromic, hydrocyanic, and mixed (sulf and nitric) .....		2819-498	12/82	105.1	104.2	104.2	7.9	0
Other aluminum compounds, n.e.c. ....		2819-6	12/82	120.3	120.3	121.9	8.0	1.3
Aluminum sulfate (alum, commercial and iron-free grades) .....		2819-652	10/84	( <sup>3</sup> )	( <sup>3</sup> )	91.1	( <sup>3</sup> )	( <sup>3</sup> )
Potassium and sodium compounds (ex bleaches, alkalies and alums) .....		2819-7	12/82	132.6	129.4	129.6	2.5	.2
Sodium compounds (inc. sodium metal) .....		2819-7A	12/82	127.0	123.3	123.3	2.3	0
Sodium phosphates .....		2819-73	12/82	110.7	110.7	110.7	4.0	0
Other selected sodium phosphates (mono, di, tri, and tetrabasic; meta- and acid pyro) .....		2819-739	12/82	123.9	123.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sodium silicates and silicofluoride .....		2819-74	04/83	134.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sodium metal and other sodium compounds (inc. sod. borate, fluoride, hydrosulfide, etc.) .....		2819-788	12/82	135.7	127.2	128.7	1.1	1.2
Potassium compounds, n.e.c. ....		2819-7B	12/82	161.2	162.1	163.5	2.6	.9
Inorganic chemical catalytic preparations, n.e.c. ....		2819-8	12/82	124.4	128.3	128.3	9.3	0
Other industrial inorganic chemicals, n.e.c. ....		2819-9	12/82	131.2	125.6	124.7	1.5	-7
Selected alkali earth metal compounds, n.e.c. ....		2819-9A	12/82	129.3	129.3	129.3	.1	0
Calcium compounds .....		2819-91	12/91	117.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Barium and magnesium compounds (inc bulk epsom salts) .....		2819-922	12/82	122.4	122.4	122.4	1.3	0
Selected semi-metallic mineral compounds, iodine and hydrogen peroxide .....		2819-93	12/82	112.9	110.1	109.1	4.5	-9
Selected metallic mineral compounds, n.e.c. ....		2819-9F	12/82	139.4	138.1	134.8	6.2	-2.4

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Industrial inorganic chemicals, n.e.c.—Continued								
Chromium, manganese, cobalt (ex cobalt-60), and nickel compounds, n.e.c. ....		2819-982	12/82	123.4	120.5	116.0	-0.1	-3.7
Lead and zinc compounds, n.e.c. ....		2819-983	07/87	175.8	172.3	170.8	4.5	-9
Copper, iron and silver compounds, n.e.c. ....		2819-984	12/82	132.2	132.7	128.9	-9.2	-2.9
Other inorganic chemicals, n.e.c. ....		2819-9G	12/82	158.7	143.8	143.8	-2.3	0
Other, inc. reagent from tech. grades, industrial bleaches, gold & titanium compounds ....		2819-998	12/82	191.7	155.7	155.7	-6.4	0
Secondary products and miscellaneous receipts ....		2819-SM						
Miscellaneous receipts ....		2819-M	07/87	126.4	123.9	124.1	( <sup>3</sup> )	.2
Resales ....		2819-Z89	07/87	126.4	123.9	124.1	( <sup>3</sup> )	.2
Secondary products ....		2819-S	12/82	169.8	169.4	169.1	.1	-2
Plastic materials and synthetic resins, rubbers, and non-glass fibers ....	282		12/84	120.5	123.4	124.1	-4.1	.6
Plastic materials and resins ....	2821		12/80	144.4	150.0	151.5	-5.8	1.0
Primary products ....		2821-P	12/80	135.5	140.8	143.0	-6.2	1.6
Thermoplastic resins ....		2821-3	12/80	131.3	137.5	139.8	-7.0	1.7
Acrylic resins ....		2821-301	12/86	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Nylon resins ....		2821-311	12/81	137.8	137.8	137.6	-1	-1
Polyester resins saturated ....		2821-321	12/80	203.2	179.6	179.6	-14.4	0
Other saturated polyester resins, incl polybutylene terephthalate (PBT) ....		2821-32144	12/92	110.3	105.7	105.7	-4.7	0
Low density polyethylene resins ....		2821-331	12/80	128.0	136.3	142.0	-14.1	4.2
For film and sheeting ....		2821-33101	12/80	109.2	122.3	122.5	-19.5	.2
For all other uses including injection molding and extrusion coating ....		2821-33104	12/80	166.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
High density polyethylene resins ....		2821-341	12/80	112.0	121.7	127.0	-12.5	4.4
For all other uses ....		2821-34102	12/86	129.3	141.3	147.2	-8.7	4.2
Polypropylene resins ....		2821-351	12/80	121.5	135.6	141.9	-9.6	4.6
For injection molding ....		2821-35101	12/80	132.3	137.9	141.9	-9.0	2.9
For fiber and filaments ....		2821-35102	12/80	114.0	123.2	128.6	-12.9	4.4
Styrene plastics materials ....		2821-361	12/80	134.5	138.7	139.6	-7.9	.6
Straight polystyrene resins ....		2821-36101	12/80	140.7	138.8	140.4	-15.1	1.2
Rubber modified polystyrene resins ....		2821-36102	12/80	127.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other styrene plastic materials including styrene acrylonitrile (SAN) ....		2821-36104	04/82	133.7	141.7	143.2	-3.7	1.1
Vinyl and vinylidene resins ....		2821-371	12/80	116.6	122.5	122.9	-10.0	.3
Polyvinyl chloride ....		2821-37101	12/80	111.3	119.7	119.4	-12.6	-3
All other vinyl and vinylidene resins, incl. dispersion ....		2821-37104	01/92	119.3	119.3	121.3	3.1	1.7
Other engineering thermoplastic resins ....		2821-381	12/81	111.5	112.3	112.2	1.5	-1
Other non-engineering thermoplastic resins ....		2821-399	12/80	152.5	153.5	153.0	1.7	-3
Thermosetting resins ....		2821-4	12/80	156.9	156.2	157.5	-1.7	.8
Alkyd resins ....		2821-401	12/86	152.7	152.7	152.7	.9	0
Epoxy resins ....		2821-411	12/92	112.4	111.2	112.8	4.1	1.4
Phenolic and other tar acid resins ....		2821-421	12/80	150.9	152.0	156.9	-1.4	3.2
All other phenolic and other tar acid resins ....		2821-42102	12/80	150.2	151.4	156.5	-1.6	3.4
Polyester resins, unsaturated ....		2821-431	12/80	137.8	137.3	136.2	-8.4	-8
Urea formaldehyde resins ....		2821-441	12/80	181.5	171.6	178.5	-1.3	4.0
All other thermosetting resins ....		2821-499	12/80	151.1	151.4	151.4	.5	0
Secondary products and miscellaneous receipts ....		2821-SM						
Secondary products ....		2821-S	12/80	188.0	194.9	189.8	-3.7	-2.6
Synthetic rubber ....	2822		06/81	124.5	124.3	124.2	-3.6	-1
Primary products ....		2822-P	06/81	125.8	125.6	125.5	-5.4	-1
Styrene butadiene (SBR) ....		2822-1	06/81	111.6	110.3	110.3	-12.5	0
Styrene butadiene - solid ....		2822-111	06/81	112.4	110.9	110.9	-14.4	0
Polybutadiene ....		2822-2	06/81	91.4	94.0	94.0	-8.4	0
Ethylene propylene (including EPDM) ....		2822-4	12/81	120.1	120.1	120.1	.8	0
Other synthetic elastomers (including butyl, isoprene, neoprene, silicone rubbers) ....		2822-8	06/81	143.8	143.2	143.0	-2.5	-1
Cellulosic manmade fibers ....	2823		06/84	131.8	127.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Primary products ....		2823-P	06/84	131.8	127.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Noncellulosic manmade fibers ....	2824		06/81	109.8	109.7	109.7	.2	0
Primary products ....		2824-P	06/81	110.5	110.5	110.5	.5	0
Nylon fibers, exc producer textured yarn ....		2824-1	12/89	101.7	105.9	105.9	2.8	0
Staple, tow, and fiberfill ....		2824-113	06/81	79.7	88.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Polyester fibers, exc producer textured yarn ....		2824-3	12/89	106.5	104.4	104.4	-2.2	0
Yarn, exc producer textured ....		2824-311	06/81	118.1	117.9	117.9	4.9	0
Industrial ....		2824-31111	08/81	169.9	168.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other, including high denier textile yarn ....		2824-31113	06/81	119.1	119.1	119.1	3.8	0
Staple, tow and fiberfill ....		2824-331	06/81	110.6	107.4	107.4	-5.9	0
Staple ....		2824-33111	06/81	113.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Tow and fiberfill ....		2824-33112	12/89	98.4	97.5	97.5	-5.2	0
Polyolefin fibers, exc producer textured yarn ....		2824-4	12/89	119.1	119.1	119.1	-7	0
Yarn, exc producer textured ....		2824-411	12/89	121.9	121.9	121.9	-2	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Noncellulosic manmade fibers—Continued</b>								
Staple, tow, and fiberfill .....		2824-412	12/89	107.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Producer textured yarn .....		2824-6	06/81	116.5	114.9	114.9	3.0	0
Nylon .....		2824-612	06/81	113.4	111.1	111.1	5.6	0
Carpet .....		2824-61211	06/81	96.9	102.8	102.8	5.5	0
Secondary products and miscellaneous receipts .....		2824-SM						
Secondary products .....		2824-S	06/81	108.2	108.2	108.2	-1.2	0
<b>Drugs .....</b>	<b>283</b>		12/84	180.6	181.2	180.9	1.2	-2
<b>Medicinal chemicals and botanical products (in bulk) .....</b>								
<b>Primary products .....</b>	<b>2833</b>		06/82	129.2	130.6	130.3	1.0	-2
Synthetic organic medicinal chemicals .....		2833-P	06/82	126.7	128.2	128.0	.9	-2
Central stimulants and depressants .....		2833-1	06/82	125.7	127.4	127.1	.6	-2
All other synthetic organic medicinal chemicals .....		2833-131	06/82	66.0	66.0	64.3	-13.8	-2.6
Other medicinals and botanicals .....		2833-161	06/82	103.9	105.6	105.6	2.5	0
All other organic medicinals .....		2833-3	06/82	128.9	129.2	129.2	2.7	0
Secondary products and miscellaneous receipts .....		2833-398	06/90	129.4	129.4	129.4	5.9	0
Secondary products .....		2833-SM						
Other secondary products .....		2833-S	06/82	140.7	140.7	140.7	3.1	0
Pharmaceutical preparations .....		2833-SSS	06/82	132.0	132.0	132.0	2.4	0
		2834-S	12/93	105.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Pharmaceutical preparations .....</b>								
<b>Primary products .....</b>	<b>2834</b>		06/81	252.9	253.8	253.4	1.3	-2
Pharmaceutical preparations, prescription .....		2834-P	06/81	266.8	268.0	267.1	2.1	-3
Analgesics .....		2834-1	06/81	297.0	300.2	298.9	3.1	-4
Narcotic analgesics .....		2834-102	06/81	399.3	398.3	404.7	3.5	1.6
Non-narcotic analgesics .....		2834-1021	06/81	352.1	352.1	360.8	7.0	2.5
Synthetic, including acetaminophen and anti-migraine .....		2834-1022	08/81	412.4	410.8	415.3	1.2	1.1
Antiarthritics .....		2834-10221	08/81	384.1	374.2	384.9	.9	2.9
Anticoagulants .....		2834-105	06/81	189.2	191.9	191.6	5.4	-2
Anticonvulsants .....		2834-106	06/81	148.1	146.2	146.2	-1.9	0
Systemic antihistamines .....		2834-107	06/81	396.7	398.0	398.0	5.0	0
Systemic anti-infectives .....		2834-109	06/81	443.7	446.8	453.2	7.6	1.4
Broad and medium spectrum antibiotics .....		2834-111	06/81	220.1	222.4	212.2	-2.7	-4.6
Cephalosporins .....		2834-1111	06/81	198.0	199.2	189.1	-3.0	-5.1
Broad spectrum penicillins .....		2834-11111	06/81	270.1	270.1	271.1	2.5	.4
Other broad and medium spectrum antibiotics .....		2834-11112	06/81	85.7	85.7	86.1	.5	.5
Systemic penicillins .....		2834-11119	06/81	111.1	115.1	86.7	-22.1	-24.7
Antispasmodic/antisecretory .....		2834-1129	08/81	203.7	( <sup>3</sup> )	204.6	1.0	( <sup>3</sup> )
Bronchial therapy .....		2834-116	06/81	369.9	369.9	368.3	-.4	-.4
Cancer therapy products .....		2834-118	06/81	414.1	430.2	430.0	8.2	0
Cardiovascular therapy .....		2834-119	06/81	478.6	486.5	482.7	3.6	-8
Antihypertensive drugs .....		2834-121	06/81	318.8	322.7	326.4	5.5	1.1
Vasodilators .....		2834-12119	06/81	325.4	328.3	328.9	6.6	.2
Other cardiovasculars .....		2834-12129	06/81	261.0	262.6	274.5	7.8	4.5
CNS stimulants/antiobesity preparations .....		2834-12191	06/81	320.9	325.8	326.6	2.7	.2
Cough and cold preparations .....		2834-123	06/81	605.8	605.8	606.3	3.7	.1
Oral cold preparations .....		2834-125	06/81	377.2	382.7	382.7	8.0	0
Other cough and cold preparations .....		2834-12511	12/87	163.2	163.2	163.2	4.4	0
Dermatological preparations .....		2834-12519	12/87	168.5	169.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Acne preparations .....		2834-126	06/81	385.9	407.3	401.9	6.5	-1.3
Fungicides .....		2834-12611	12/87	204.7	248.0	226.9	16.3	-8.5
Diabetes therapy .....		2834-12619	06/81	327.5	339.2	339.2	6.2	0
Diuretics .....		2834-127	06/81	225.9	222.8	222.8	1.4	0
Hormones .....		2834-128	06/81	285.6	290.5	285.9	0	-1.6
Hospital solutions .....		2834-135	06/81	233.0	233.2	233.2	-1.0	0
Muscle relaxants .....		2834-136	06/81	81.3	82.5	81.2	4.1	-1.6
Nutrients and supplements .....		2834-139	06/81	295.1	296.1	293.0	-.3	-1.0
Ophthalmic and otic preparations .....		2834-141	06/81	333.1	333.1	338.7	4.9	1.7
Psychotherapeutics .....		2834-142	06/81	359.7	360.0	360.0	-.2	0
Tranquilizers .....		2834-144	06/81	500.4	511.8	519.9	8.3	1.6
Major tranquilizers .....		2834-1441	12/87	194.7	208.9	208.5	10.0	-2
Minor tranquilizers .....		2834-14411	12/87	152.2	152.4	152.4	1.0	0
Antidepressants .....		2834-14412	12/87	235.0	263.6	262.6	16.6	-.4
Sedatives .....		2834-1442	12/87	200.8	200.8	205.7	7.7	2.4
Tuberculosis therapy .....		2834-145	06/81	728.1	730.0	730.0	1.3	0
Vitamins .....		2834-147	06/81	319.3	319.3	319.3	-12.0	0
B-complex .....		2834-148	06/81	215.3	224.0	224.1	7.6	0
Other vitamins .....		2834-14829	06/81	212.3	263.6	263.6	24.2	0
Miscellaneous prescription pharmaceutical preparations .....		2834-14839	12/87	158.3	157.4	157.5	4.7	.1
Pharmaceutical preparations, non-prescription .....		2834-198	06/81	270.0	271.3	275.5	3.1	1.5
Analgesics, internal (except antiarthritics) .....		2834-2	06/81	200.4	196.6	196.6	-1.3	0
Aspirin/aspirin-salicylate compounds .....		2834-201	06/81	261.0	261.0	261.0	0	0
Non-aspirin (including effervescent) .....		2834-20101	06/81	290.1	290.1	290.1	0	0
Antacids .....		2834-20102	06/81	190.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cough and cold preparations .....		2834-202	06/81	194.6	194.6	194.6	-.4	0
Cough syrups, elixirs, expectorants, drops, lozenges, gums, troches .....		2834-208	06/81	235.8	235.8	236.4	4.4	.3
Cold tablets, capsules (including antihistamine cold preparations) .....		2834-20819	06/81	191.0	191.0	191.0	.5	0
		2834-20831	06/81	274.4	274.4	274.4	9.0	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Pharmaceutical preparations—Continued</b>								
Decongestants .....		2834-20849	06/81	283.3	283.3	283.3	2.8	0
Other cough and cold preparations, inc decongestant and antihistamine mixtures .....		2834-20851	06/81	218.3	218.3	221.4	4.9	1.4
Dermatologicals .....		2834-209	06/81	189.5	189.5	189.5	1.4	0
Other dermatologicals .....		2834-20909	06/81	230.9	230.9	230.9	1.4	0
External analgesics and counterirritants .....		2834-211	06/81	127.7	127.7	127.7	1.3	0
Laxatives .....		2834-216	06/81	184.1	184.1	184.1	2.8	0
Nutrients and supplements .....		2834-217	12/87	126.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Ophthalmic preparations .....		2834-218	12/87	164.7	169.3	167.5	3.1	-1.1
Vitamins .....		2834-221	06/81	153.2	154.3	153.9	1.3	-3
Adult multivitamins .....		2834-22101	06/81	143.7	143.7	143.7	.4	0
B-complex .....		2834-22102	06/81	141.3	141.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other vitamins .....		2834-22109	06/81	176.5	180.4	179.0	4.7	-8
Miscellaneous non-prescription pharmaceutical preparations .....		2834-298	06/81	195.1	174.7	174.7	-14.4	0
Secondary products and miscellaneous receipts .....		2834-SM						
Miscellaneous receipts .....		2834-M	06/81	209.3	209.2	212.0	-6	1.3
Resales .....		2834-Z89	06/81	209.5	209.4	212.3	-5	1.4
Secondary products .....		2834-S	06/81	175.3	175.3	175.3	-4.6	0
Cosmetics and toiletries .....		2844-S	12/87	113.4	113.4	113.4	.8	.0
<b>In vivo and In vitro diagnostics .....</b>	<b>2835</b>		03/80	166.8	167.1	167.4	1.1	.2
Primary Products .....		2835-P	06/87	116.7	116.9	116.9	.7	0
In vitro diagnostic substances .....		2835-1	06/91	103.9	103.9	104.0	.8	.1
Clinical chemistry products .....		2835-1A	12/93	104.9	105.1	105.2	1.0	.1
Reagents .....		2835-111	06/87	116.4	116.7	116.7	.9	0
Standards and controls .....		2835-115	06/87	106.1	106.1	106.1	1.1	0
Blood bank products .....		2835-121	06/91	113.2	110.8	111.1	.4	.3
Hematology products .....		2835-125	06/87	144.4	144.4	144.4	-1	0
Microbiology, serology, histology, virology, and cytology products .....		2835-135	06/87	120.3	120.7	120.6	1.2	-1
Culture media .....		2835-141	06/91	102.7	103.8	103.8	2.3	0
Other in vitro diagnostics, including coagulation products .....		2835-199	06/91	87.7	87.4	87.5	-6	.1
In vivo diagnostic substances .....		2835-2	06/91	100.1	( <sup>3</sup> )	100.6	.5	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2835-SM						
Miscellaneous receipts .....		2835-M	12/80	211.0	211.0	211.0	3.7	0
Resales .....		2835-Z89	06/91	120.8	120.8	120.8	3.7	0
Secondary products .....		2835-S	03/80	184.2	185.3	186.5	1.0	.6
<b>Biological products, except diagnostics .....</b>	<b>2836</b>		06/91	110.7	109.7	108.6	-1.5	-1.0
Primary products .....		2836-P	06/91	109.0	107.5	106.4	-2.0	-1.0
Blood and blood derivatives, for human use .....		2836-1	03/80	121.8	116.0	112.3	-8.5	-3.2
Other blood and blood derivatives, except those used for passive immunization .....		2836-121	03/80	111.1	108.8	105.3	-4.7	-3.2
Other biologics for human use .....		2836-3	06/87	144.6	144.6	144.6	0	0
Allergenic extracts for human use, excluding diagnostic allergens .....		2836-321	03/80	307.7	307.7	307.7	0	0
Biologics for veterinary, industrial and other uses .....		2836-4	03/80	97.8	98.3	98.3	1.8	0
Veterinary vaccines .....		2836-411	06/91	120.0	120.2	120.1	2.3	-1
Other biologics: incl. antitoxins, immune serums, blood, and allergens, except diagnostics .....		2836-499	06/87	146.3	( <sup>3</sup> )	146.3	-3	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2836-SM						
Secondary products .....		2836-S	06/91	124.1	127.4	125.3	1.9	-1.6
Pharmaceutical preparations .....		2834-S	06/91	127.7	( <sup>3</sup> )	129.4	3.2	( <sup>3</sup> )
Secondary products except pharmaceutical preparations .....		2836-SSS	03/92	103.8	103.8	103.8	-2.1	0
<b>Soap, detergents, and cleaning preparations, perfumes, cosmetics and other toilet preparations .....</b>	<b>284</b>		12/84	126.1	126.8	126.7	1.8	-1
<b>Soap and other detergents .....</b>	<b>2841</b>		06/83	123.8	124.1	123.8	1.8	-2
Primary products .....		2841-P	06/83	121.0	121.2	120.9	1.9	-2
Soap and detergents, nonhousehold .....		2841-1	06/83	143.5	145.4	143.9	2.9	-1.0
Acid-type cleaners .....		2841-1A	06/83	124.8	124.8	124.8	4.3	0
Metal cleaners .....		2841-17	06/83	121.9	121.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Liquid metal cleaners .....		2841-177	06/83	121.9	121.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Synthetic organic detergents, nonhousehold .....		2841-1B	06/83	145.8	146.3	146.2	1.2	-1
Dry (powders) .....		2841-1BA	06/89	116.5	( <sup>3</sup> )	116.5	2.0	( <sup>3</sup> )
Dry (powders), anionic base .....		2841-141	06/83	154.2	( <sup>3</sup> )	154.2	4.2	( <sup>3</sup> )
Liquid .....		2841-1BB	06/89	111.7	112.2	112.1	1.1	-1
Liquid, anionic base .....		2841-145	06/83	150.6	151.8	151.6	2.3	-1
Liquid, nonionic or other base .....		2841-149	06/83	133.6	133.6	133.6	0	0
Soaps, except specialty cleaners, nonhousehold .....		2841-1C	06/89	117.8	118.1	118.1	4.5	0
Chips, flakes, granulated, powdered, and sprayed, incl. washing powders .....		2841-112	06/83	143.9	145.2	145.2	5.2	0
Liquid .....		2841-114	07/89	116.6	116.7	116.7	6.9	0
Other nonhousehold soap, including mechanics' hand soap .....		2841-119	04/85	136.4	136.4	136.4	1.9	0
Alkaline detergents, nonhousehold .....		2841-1D	06/83	148.5	152.5	149.0	2.6	-2.3
Machine dishwashing compounds .....		2841-1DA	06/89	117.7	119.4	117.7	1.9	-1.4
Dry .....		2841-123	06/83	154.0	160.0	154.0	-1.3	-3.8
Other liquid alkaline detergents .....		2841-125	06/83	138.7	141.8	139.8	6.2	-1.4
Dry alkaline detergent hard surface cleaners .....		2841-126	06/83	147.4	147.4	147.4	2.9	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Soap and other detergents—Continued</b>								
Household detergents .....		2841-2	06/83	104.6	104.4	104.5	2.2	0.1
Synthetic organic detergents, household .....		2841-2A	06/83	104.0	103.8	103.8	1.9	0
Dry .....		2841-2AA	06/83	117.9	117.9	117.9	.6	0
Heavy duty, phosphate free .....		2841-226	09/83	85.9	85.9	85.9	0	0
Liquid .....		2841-2AB	06/83	81.5	81.2	81.2	3.3	0
Light duty .....		2841-231	06/83	82.3	( <sup>9</sup> )	82.3	4.2	( <sup>9</sup> )
Heavy-duty .....		2841-235	06/89	88.4	87.9	88.0	3.0	.1
Household soap, except specialty cleaners .....		2841-3	06/83	148.9	148.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Toilet soaps, excluding medicated soaps .....		2841-311	06/83	150.7	150.7	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Bars .....		2841-313	06/89	113.4	113.4	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Secondary products and miscellaneous receipts .....		2841-SM						
Secondary products .....		2841-S	06/83	134.7	135.3	134.6	2.1	-5
All other secondary products .....		2841-SSS	06/83	137.3	140.1	137.3	.7	-2.0
Polishes and sanitation goods .....		2842-S	06/83	156.0	155.8	155.8	1.3	0
Surfactants .....		2843-S	06/83	111.3	111.3	111.3	5.8	0
<b>Specialty cleaning; polishing and sanitation preparations</b>								
Primary products .....	2842		06/83	128.8	130.3	130.5	.7	.2
Household bleaches .....		2842-P	06/83	130.5	131.1	130.6	0	-4
Liquid, less than 7% chlorine or equivalent oxidizing agent .....		2842-2	06/83	130.8	130.8	130.8	.0	.0
Dry, less than 50% chlorine or equivalent oxidizing agent .....		2842-243	06/83	127.9	127.9	127.9	0	0
Specialty cleaning and sanitation products .....		2842-253	06/83	160.0	( <sup>9</sup> )	160.0	0	( <sup>9</sup> )
Glass window cleaning preparations .....		2842-3	06/83	127.0	127.5	127.1	.4	-3
Toilet bowl cleaners and drain pipe solvents .....		2842-311	06/83	127.5	127.5	127.5	.8	0
Toilet bowl cleaners .....		2842-331	06/83	136.4	136.8	136.4	-8	-3
Drain pipe solvents .....		2842-33111	06/89	100.2	100.7	100.3	-1.4	-4
Disinfectants for uses other than agricultural .....		2842-332	06/89	130.5	130.5	130.5	.5	0
Deodorants, nonpersonal .....		2842-332	06/83	144.6	144.6	144.6	.5	0
Aerosol type .....		2842-38	06/83	117.8	120.0	117.9	-1.3	-1.8
Other deodorants, nonpersonal .....		2842-381	11/83	97.2	100.2	97.4	-2.7	-2.8
Household laundry aids .....		2842-385	06/83	121.3	122.5	121.3	-3	-1.0
Fabric softeners and rinses .....		2842-39	06/83	122.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Liquid .....		2842-394	06/83	122.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other spec. deterg. incl. sweeping cmpds., waterless hand clnrs., ironing aids, and wall clnrs. ....		2842-39411	06/89	104.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Polishing preparations and related products .....		2842-399	06/89	114.4	115.0	115.1	3.0	.1
Automobile body polishes and cleaners .....		2842-4	06/83	141.0	142.3	141.1	-7	-8
Furniture polishes and cleaners .....		2842-411	06/83	119.9	119.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Floor polish .....		2842-415	06/83	142.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Water emulsion .....		2842-42	06/83	132.9	132.9	132.9	.1	0
Liquid (other than water emulsion) .....		2842-421	06/83	129.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Leather dressings and finishes, excluding shoe polish .....		2842-423	07/83	155.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Related products, including metal polish and polishing cloths and papers .....		2842-463	06/89	105.4	105.4	106.1	.7	.7
Secondary products and miscellaneous receipts .....		2842-498	06/83	170.1	175.9	171.9	2.3	-2.3
Miscellaneous receipts .....		2842-SM						
Resales .....		2842-M	06/83	101.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Secondary products .....		2842-289	06/83	101.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Soap and other detergents .....		2842-S	06/83	135.7	140.7	143.1	2.6	1.7
All other secondary products .....		2841-S	06/83	143.9	144.3	144.3	.5	0
Agricultural chemicals, n.e.c. ....		2842-SSS	06/83	121.2	131.3	136.6	6.3	4.0
Agricultural chemicals, n.e.c. ....		2879-S	06/83	145.1	146.1	146.1	-1.0	0
<b>Surface-active agents</b>								
Primary products .....	2843		12/83	145.7	147.9	148.0	3.9	.1
Textile and leather assistants and finishes .....		2843-P	12/83	149.2	151.0	151.1	3.6	.1
Assistants .....		2843-1	12/83	132.4	135.6	135.4	4.3	-1
Textile .....		2843-13	12/83	132.0	140.8	140.5	6.9	-2
Leather .....		2843-131	12/83	134.7	144.6	144.2	7.2	-3
Finishes .....		2843-135	12/83	120.6	122.0	122.0	3.1	0
Textile .....		2843-16	12/83	132.6	132.6	132.5	3.2	-1
Bulk surface-active agents (surfactants) .....		2843-161	12/83	127.7	127.7	127.5	4.4	-2
Anionic .....		2843-5	12/83	153.1	154.6	154.8	3.5	.1
Sulfonic acids .....		2843-53	12/83	149.0	148.5	149.0	2.8	.3
Sulfuric acid esters .....		2843-535	03/84	170.5	( <sup>9</sup> )	170.5	3.5	( <sup>9</sup> )
Other anionic surfactants .....		2843-537	12/83	139.7	( <sup>9</sup> )	139.7	3.7	( <sup>9</sup> )
Cationic .....		2843-539	12/83	176.4	176.4	176.4	1.0	0
Nonionic .....		2843-55	12/83	136.8	136.8	136.8	1.5	0
Carboxylic acid amides .....		2843-57	12/83	162.5	166.3	166.3	5.0	0
Other nonionic surfactants .....		2843-571	07/89	113.5	113.5	113.5	0	0
Secondary products and miscellaneous receipts .....		2843-579	12/83	157.7	157.9	157.9	1.0	0
Secondary products .....		2843-SM						
Secondary products .....		2843-S	12/83	133.7	139.3	139.3	6.7	0
<b>Toilet preparations</b>								
Primary products .....	2844		03/80	167.8	168.4	168.3	1.9	-1
Shaving preparations .....		2844-P	03/80	167.2	167.9	167.8	2.3	-1
Shaving soaps and creams .....		2844-1	03/80	147.5	147.5	147.5	1.8	0
Aftershave preparations .....		2844-135	06/94	85.9	85.9	85.9	( <sup>9</sup> )	0
Perfume, toilet water, and cologne .....		2844-156	03/80	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Perfume, toilet water, and cologne .....		2844-2	03/80	185.9	185.9	185.9	10.3	0

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Toilet preparations—Continued</b>								
Perfume .....		2844-2A	03/80	168.4	168.4	168.4	-1.1	0
Perfume oil mixtures and blends .....		2844-211	03/80	165.5	165.5	165.5	.3	0
Liquid and solid perfume .....		2844-223	03/80	172.0	172.0	172.0	-3.2	0
Cologne and toilet water .....		2844-232	03/80	195.8	195.8	195.8	17.6	0
Cologne .....		2844-23201	12/86	125.3	125.3	125.3	23.2	0
Toilet water .....		2844-23202	12/86	160.7	160.7	160.7	2.2	0
Hair preparations .....		2844-3	03/80	164.4	165.2	164.8	.7	-2
Hair tonics and rinses .....		2844-3A	03/80	152.1	152.1	152.1	6.1	0
Hair tonics (including conditioners) .....		2844-321	03/80	145.8	145.9	145.8	6.3	-1
Hair dressings and sprays .....		2844-3B	03/80	166.0	165.1	166.1	-3	.6
Hair dressings .....		2844-341	03/80	175.3	175.3	175.3	-1.0	0
Hair sprays .....		2844-36A	12/80	131.7	130.8	131.8	-2	.8
Aerosol hair sprays .....		2844-363	03/80	158.9	156.3	159.0	-7	1.7
Non-aerosol hair sprays .....		2844-364	02/89	116.4	116.4	116.4	1.0	0
Shampoos .....		2844-31	03/80	112.1	111.8	111.9	-2.4	.1
Synthetic organic detergent .....		2844-31A	03/80	105.6	105.8	105.9	-3.4	.1
Liquid synthetic organic detergent .....		2844-316	03/80	101.6	101.8	101.9	-3.5	.1
Cream and gel synthetic organic detergent .....		2844-318	03/80	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Soap shampoos .....		2844-313	11/89	119.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Permanents - both home and commercial .....		2844-337	03/80	174.9	( <sup>3</sup> )	185.1	6.7	( <sup>3</sup> )
Hair coloring preparations .....		2844-351	03/80	235.3	235.3	233.9	1.2	-6
Dentifrices .....		2844-4	03/80	128.7	128.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Toothpaste .....		2844-421	03/80	129.1	129.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Mouthwashes, rinses and breath fresheners, excluding antiseptic mouthwashes and gargles .....		2844-474	12/86	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other cosmetics and toilet preparations .....		2844-5	03/80	172.2	173.1	173.2	1.1	.1
Creams and lotions .....		2844-51	03/80	168.3	169.5	169.5	-2.6	0
Creams .....		2844-51A	03/80	192.1	194.6	194.6	1.8	0
Cleansing creams .....		2844-511	03/80	225.4	230.5	230.5	.3	0
Foundation creams .....		2844-512	03/80	178.3	178.3	178.3	1.4	0
Lubricating creams, including hormone creams .....		2844-513	03/80	201.0	201.0	201.0	1.9	0
Other creams .....		2844-514	03/80	160.1	163.5	163.5	2.1	0
Lotions and oils .....		2844-51B	03/80	145.3	145.3	145.3	-8.2	0
Suntan lotions and sunscreens, including oils .....		2844-515	03/80	116.5	116.5	116.5	-32.1	0
Cleansing lotions .....		2844-516	03/80	116.0	116.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Hand lotions .....		2844-518	03/80	171.3	171.3	171.3	.1	0
Other lotions & oils, including petroleum jellies but excluding hair, aftershave & bath oils .....		2844-519	03/80	128.6	128.6	128.6	2.8	0
Cosmetics .....		2844-52A	03/80	184.4	184.4	184.5	1.3	.1
Lip preparations (lipstick, lip gloss, etc.) .....		2844-521	03/80	151.2	151.3	151.4	2.4	.1
Blushers (rouges), excluding lip rouge .....		2844-522	03/80	163.4	163.4	163.4	1.1	0
Eye preparations (mascara, eye shadows, eye liners, eye creams, etc.) .....		2844-523	03/80	222.8	222.8	222.8	.3	0
Deodorants .....		2844-52B	03/80	149.9	150.8	150.8	-3.3	0
Underarm deodorants .....		2844-52C	03/80	144.5	145.4	145.4	-3.3	0
Liquid, cream and roll-on deodorants .....		2844-528	03/80	126.0	126.9	126.9	-3.7	0
Manicure preparations .....		2844-53	03/80	190.7	189.7	191.3	11.4	.8
Nail lacquers and enamels .....		2844-531	03/80	216.4	216.4	216.4	12.1	0
Powders .....		2844-54	03/80	200.8	201.1	201.1	15.4	0
Face powders .....		2844-543	03/80	190.0	190.0	190.0	3.0	0
Bath oils and salts .....		2844-56	12/80	146.3	156.9	156.9	12.6	0
Secondary products and miscellaneous receipts .....		2844-SM						
Secondary products .....		2844-S	03/80	271.6	271.5	270.8	-6	-3
Paints and allied products .....	285		06/83	146.5	147.1	146.9	1.9	-1
Paints and Allied Products .....	2851		06/83	146.3	146.9	146.7	1.7	-1
Primary products .....		2851-P	06/83	145.2	145.8	145.7	2.2	-1
Architectural coatings, including architectural lacquers .....		2851-1	06/83	155.1	155.6	155.7	2.8	.1
Exterior .....		2851-1A	06/83	143.6	143.6	143.9	2.5	.2
Solvent-type .....		2851-1AA	06/83	152.4	152.5	153.2	2.5	.5
Paints and tinting bases, including barn and roof paints .....		2851-112	12/88	126.6	127.0	127.9	3.6	.7
Enamels and tinting bases, including interior-exterior floor enamels .....		2851-115	12/88	134.3	134.0	134.3	.2	.2
Undercoaters and primers .....		2851-125	06/83	129.8	131.6	132.8	2.6	.9
Stains, including shingle and shake .....		2851-137	06/83	157.3	156.1	156.1	3.3	0
Water-type .....		2851-1AB	06/83	136.2	136.2	136.1	2.4	-1
Paints and tinting bases, including barn and roof paints .....		2851-141	12/88	125.3	125.4	125.3	2.5	-1
Interior .....		2851-1B	06/83	165.7	166.6	166.5	3.1	-1
Solvent-type .....		2851-1BA	06/83	175.3	175.3	175.3	4.2	0
Semigloss, eggshell and satin paints and tinting bases .....		2851-169	06/83	170.9	170.9	170.9	3.3	0
Water-type .....		2851-18	06/83	161.2	162.5	162.4	2.7	-1
Flat paints and tinting bases .....		2851-181	06/83	164.0	166.1	165.9	2.7	-1
Semigloss, eggshell and satin paints and tinting bases .....		2851-183	06/83	155.1	155.1	155.1	2.2	0
Other interior water thinned coatings .....		2851-188	12/88	139.7	140.2	140.2	5.3	0
Product finishes for original equipment manufacturers (OEM), excluding marine coatings .....		2851-2	06/83	126.5	126.8	126.3	.5	-4
Transportation finishes, except powdered and high-solids coatings .....		2851-2A	06/83	134.4	134.2	132.4	-1.0	-1.3

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Paints and Allied Products—Continued</b>								
Automobile finishes .....		2851-222	06/83	128.3	128.1	126.1	-1.3	-1.6
Other transportation equipment finishes, including aircraft and railroad .....		2851-225	12/88	157.1	157.1	157.1	0	0
Wood finishes .....		2851-2B	06/83	122.1	122.9	122.5	2.2	-3
Wood furniture, cabinet, and fixture finishes .....		2851-237	06/83	125.7	126.6	126.0	1.4	-5
Wood and composition board flat stock finishes .....		2851-239	12/88	116.3	116.8	116.8	4.7	0
Appliance, heating and air conditioner finishes .....		2851-235	06/83	102.3	102.3	102.3	0	0
Sheet, strip and coil coatings, including sidings, excluding containers .....		2851-241	06/83	123.3	( <sup>3</sup> )	123.3	0	( <sup>3</sup> )
Container and closure finishes .....		2851-243	06/83	113.4	( <sup>3</sup> )	113.0	2.0	( <sup>3</sup> )
Machinery and equipment finishes, including road building and farm implement .....		2851-247	06/83	164.0	170.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
High-solids finishes (over 62.5 percent solids) .....		2851-254	06/83	149.5	150.6	150.6	-2	0
Other product finishes, except semi-manufactured (e.g. pigment dispersions, and ink vehicles) .....		2851-267	12/88	113.8	113.8	113.8	.9	0
Special purpose coatings, including all marine coatings .....		2851-3	06/83	153.1	154.1	154.1	3.2	0
Industrial maintenance paints (specially formulated) .....		2851-3A	06/83	149.7	149.7	149.7	2.8	0
Interior .....		2851-301	06/83	155.1	155.1	155.1	.6	0
Exterior .....		2851-305	06/83	146.8	146.8	146.8	4.1	0
Automotive and machinery refinish coatings .....		2851-3BA	06/83	171.9	173.9	173.9	3.7	0
Paints and enamels, except laquers .....		2851-314	06/83	178.0	178.0	178.0	2.6	0
Primers and undercoaters .....		2851-316	06/83	180.0	184.4	184.4	5.1	0
Lacquers .....		2851-327	06/83	154.4	159.4	159.4	5.5	0
Aerosol paints .....		2851-33	07/83	125.3	125.3	125.3	3.6	0
Other special purpose coatings .....		2851-398	12/88	123.0	123.5	123.6	2.2	.1
Miscellaneous allied paint products .....		2851-5	12/88	132.2	133.4	133.4	2.7	0
Thinners for dopes & lacquers & oleoresinous thinners, inc. mixtures & proprietary thinners .....		2851-531	06/83	168.8	172.3	172.3	2.8	0
Misc. related products, inc. brush cleaners, nonpressure wood preservatives, putty, etc. ....		2851-598	12/88	120.6	120.6	120.6	1.9	0
Secondary products and miscellaneous receipts .....		2851-SM						
Miscellaneous receipts .....		2851-M	06/83	154.8	154.8	153.7	-4.1	-7
Resales .....		2851-Z89	06/83	155.7	155.7	154.6	-4.0	-7
Secondary products .....		2851-S	06/83	154.8	154.8	154.8	1.3	0
Other secondary products .....		2851-SSSSS	06/83	125.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Adhesives and sealants .....		2891-S	12/88	123.0	123.0	123.0	2.8	0
Industrial organic chemicals .....	286		12/84	163.2	164.2	166.2	3.8	1.2
Gum and wood chemicals .....	2861		06/84	141.3	142.5	142.8	1.7	.2
Primary products .....		2861-P	06/84	131.4	131.5	131.8	1.2	.2
Softwood distillation products .....		2861-1	06/84	( <sup>3</sup> )	111.6	111.6	( <sup>3</sup> )	0
Other gum and wood chemicals .....		2861-2	06/84	135.4	135.5	135.9	1.5	.3
Hardwood distillation products .....		2861-25	06/84	130.3	130.3	130.3	.5	0
Charcoal and charcoal briquets, including blends with lignite or other materials .....		2861-255	06/84	130.3	130.3	130.3	.5	0
Tall oils .....		2861-29	06/84	117.4	117.4	117.4	1.6	0
Rosin .....		2861-296	06/84	( <sup>3</sup> )	121.9	121.9	( <sup>3</sup> )	0
Other tall oil derivatives, including rosin acid salts, except tall oil fatty acids .....		2861-298	06/84	118.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other gum and wood chemicals inc. gum naval stores, and natural tanning and dyeing material .....		2861-299	06/89	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cyclic (coal tar) crudes and intermediates, organic dyes and pigments .....	2865		12/82	119.8	117.3	116.9	-8.0	-3
Primary products .....		2865-P	12/82	127.4	125.0	125.2	-6.1	.2
Cyclic intermediates .....		2865-1	12/82	120.8	113.5	114.3	-14.4	.7
Other cyclic intermediates .....		2865-199	12/82	133.3	121.4	122.6	-12.9	1.0
Phenol .....		2865-19915	03/83	152.7	160.0	160.0	-4	0
Miscellaneous other cyclic intermediates .....		2865-19999	12/82	124.1	106.8	108.5	-15.7	1.6
Synthetic organic dyes .....		2865-2	12/82	135.9	135.6	133.2	-4.7	-1.8
Synthetic organic pigments (lakes and toners) .....		2865-3	12/82	157.6	157.5	158.2	3.9	.4
Cyclic (coal tar) crudes .....		2865-5	05/83	102.5	110.3	110.3	17.3	0
Tars, tar crudes, and tar pitches .....		2865-511						
Other cyclic (coal tar) crudes .....		2865-51199	05/83	102.5	102.5	102.5	9.0	0
Secondary products and miscellaneous receipts .....		2865-SM						
Secondary products .....		2865-S	12/82	105.1	102.2	99.1	-15.2	-3.0
Other secondary products .....		2865-SSS	05/83	112.8	114.1	110.5	3.0	-3.2
Industrial organic chemicals, n.e.c. ....		2869-S	12/82	111.0	104.0	101.0	-23.5	-2.9
Industrial organic chemicals, n.e.c. ....	2869		12/82	169.9	171.5	174.2	5.7	1.6
Primary products .....		2869-P	12/82	139.0	141.6	145.3	7.7	2.6
Synthetic organic chemicals, n.e.c. ....		2869-3	12/82	104.7	104.0	102.8	-4.5	-1.2
Rubber processing chemicals .....		2869-331	12/82	138.9	138.9	138.9	2.2	0
Plasticizers .....		2869-351	12/82	83.8	82.1	81.0	-11.0	-1.3
Other plasticizers .....		2869-35199	12/82	83.2	81.5	80.4	-11.0	-1.3
Pesticides and other synthetic organic agricultural chemicals .....		2869-4	11/87	174.4	173.8	173.3	.1	-3

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Industrial organic chemicals, n.e.c.—Continued								
Ethyl alcohol and other industrial organic chemicals, n.e.c. ....		2869-5	12/82	143.6	154.0	160.3	10.2	4.1
Other industrial organic chemicals, n.e.c. ....		2869-599	12/82	147.5	159.7	166.4	7.6	4.2
Miscellaneous other industrial organic chemicals, n.e.c. ....		2869-59999	12/82	142.6	137.1	137.3	-5.0	.1
Miscellaneous end-use chemicals and chemical products, excluding urea .....		2869-6	12/82	127.2	127.5	128.1	1.0	.5
Other miscellaneous end-use chemicals and chemical products, excluding urea .....		2869-699	12/82	143.2	143.7	144.3	2.6	.4
Miscellaneous cyclic and acyclic chemicals and chemical products .....		2869-7	12/82	147.0	145.0	149.0	10.3	2.8
Fluorinated hydrocarbons .....		2869-737	12/82	464.0	( <sup>3</sup> )	533.6	64.9	( <sup>3</sup> )
Other fluorinated hydrocarbons .....		2869-73799	06/95	104.4	( <sup>3</sup> )	103.3	( <sup>3</sup> )	( <sup>3</sup> )
Other miscellaneous cyclic and acyclic chemicals and chemical products .....		2869-799	12/82	120.9	117.5	118.6	1.7	.9
Secondary products and miscellaneous receipts .....		2869-SM						
Miscellaneous receipts .....		2869-M	12/82	693.5	693.5	693.5	.1	0
Contract work and other miscellaneous receipts .....		2869-XY9	06/95	103.2	103.2	103.2	0	0
Secondary products .....		2869-S	12/82	184.6	182.9	182.0	3.9	-5
Other secondary products .....		2869-SSS	12/82	219.2	215.2	212.6	8.1	-1.2
Agricultural chemicals .....	287		12/84	135.9	131.5	131.1	2.3	-3
Nitrogenous fertilizers .....	2873		12/79	164.9	153.7	148.8	.2	-3.2
Primary products .....		2873-P	12/79	159.7	147.7	143.3	-1	-3.0
Synthetic ammonia, nitric acid and ammonium compounds .....		2873-1	12/79	168.5	155.7	149.9	-1.0	-3.7
Nitrate (100% NH4NO3) .....		2873-1A	12/79	154.6	149.7	141.5	-1.7	-5.5
Nitrate for fertilizer use .....		2873-15A	12/80	143.5	136.8	128.4	1.5	-6.1
Solid nitrate .....		2873-152	12/79	160.2	152.2	148.7	10.6	-2.3
Explosive nitrate and other uses .....		2873-153	06/81	122.1	121.9	116.8	-6.8	-4.2
Nitrogen solutions and other ammonium compounds .....		2873-1B	12/79	149.2	140.9	129.8	.2	-7.9
Nitrogen solutions, including mixtures containing urea (100%N) .....		2873-155	12/79	167.7	158.4	145.9	2.2	-7.9
Nitric acid .....		2873-111	12/93	104.1	104.1	106.8	.1	2.6
Anhydrous and aqua ammonia .....		2873-13	12/79	190.9	171.1	168.7	-1.5	-1.4
Anhydrous ammonia .....		2873-131	12/79	190.9	171.1	168.7	-1.5	-1.4
Urea .....		2873-2	12/79	128.2	117.4	116.7	2.4	-6
Secondary products and miscellaneous receipts .....		2873-SM						
Miscellaneous receipts .....		2873-M	06/86	170.0	169.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		2873-Z89	06/86	170.0	169.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2873-S	12/79	151.1	151.5	155.1	3.2	2.4
Phosphatic fertilizers .....	2874		12/79	159.0	146.7	146.4	6.1	-2
Primary products .....		2874-P	12/79	145.9	132.5	132.1	5.1	-3
Phosphoric acid .....		2874-1	12/79	155.0	144.0	137.4	.4	-4.6
Phosphoric acid from other sources (phosphate rock, etc.) .....		2874-185	06/86	138.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Superphosphoric .....		2874-18522	06/86	95.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Superphosphate and other phosphatic fertilizer materials .....		2874-2	12/79	144.4	129.4	130.9	7.9	1.2
Superphosphate .....		2874-2A	12/79	133.2	123.8	124.8	20.5	.8
Ammonium phosphates and other phosphatic fertilizer materials .....		2874-2B	12/79	145.4	129.8	131.4	6.6	1.2
Ammonium phosphates .....		2874-251	12/79	146.9	130.8	132.7	6.5	1.5
Fertilizers, mixing only .....	2875		12/79	148.5	147.2	146.6	4.1	-4
Primary products .....		2875-P	12/79	141.6	140.2	139.7	2.9	-4
Mixed fertilizers (made by plants which do not manufacture phosphatic fertilizer materials) .....		2875-4	06/86	125.8	124.5	124.1	3.0	-3
Solid, bulk .....		2875-411	06/86	126.1	124.0	123.9	2.8	-1
Solid, bagged .....		2875-421	06/86	122.7	122.5	122.4	3.4	-1
Fluid .....		2875-431	06/86	122.7	122.7	120.7	2.5	-1.6
Secondary products and miscellaneous receipts .....		2875-SM						
Miscellaneous receipts .....		2875-M	12/79	168.2	167.9	166.7	7.3	-7
Resales .....		2875-Z89	12/79	167.9	167.6	166.4	7.3	-7
Secondary products .....		2875-S	12/79	153.6	152.6	152.7	1.3	.1
Agricultural chemicals, n.e.c. ....	2879		06/82	136.2	135.5	136.1	.4	.4
Primary products .....		2879-P	06/82	145.3	144.3	144.5	.7	.1
Insecticidal preparations primarily for agricultural, garden or health service use .....		2879-5	06/82	167.6	167.2	168.1	2.1	.5
Containing organic compounds .....		2879-525	06/82	166.4	166.0	166.9	2.1	.5
Carbamate preparations .....		2879-52531	06/82	161.2	159.6	159.6	2.0	0
Organo-phosphate preparations .....		2879-52541	06/82	180.3	180.6	182.4	2.0	1.0
Other organic preparations .....		2879-52579	06/82	102.6	102.6	102.6	4.8	0
Herbicidal preparations primarily for agricultural, garden or health services use .....		2879-6	06/82	134.8	133.4	133.4	.5	0
Containing organic compounds .....		2879-625	06/82	136.1	134.7	134.6	.4	-1
Phenoxy compound preparations .....		2879-62541	06/82	145.9	145.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Triazine preparations .....		2879-62565	06/82	149.3	148.6	148.6	.3	0
Other organic preparations .....		2879-62579	06/82	112.3	110.4	110.4	-5	0
Fungicidal preparations primarily for agricultural, garden or health service use .....		2879-7	06/82	131.5	131.1	131.1	.1	0
Containing organic compounds .....		2879-725	06/82	141.9	141.6	141.6	.1	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Agricultural chemicals, n.e.c.—Continued</b>								
Other pesticidal preparations primarily for agricultural, garden or health service use .....		2879-8	06/82	143.2	143.2	143.2	0.4	0
All other pesticidal preparations primarily for agricultural, garden or health service use .....		2879-898	06/82	133.4	133.4	133.4	.5	0
Household pesticidal preparations .....		2879-9	06/82	131.3	131.3	131.3	-.5	0
Insecticides for crawling insects, excluding fumigants .....		2879-91	06/82	134.5	134.5	134.5	.1	0
Nonaerosols .....		2879-915	12/93	104.0	104.0	104.0	-1.2	0
Insecticides for flying insects, except fumigants .....		2879-92	12/93	99.9	99.9	99.9	-2.5	0
Aerosols .....		2879-921	12/93	100.0	100.0	100.0	-2.5	0
Repellants & attractants for insects, birds, fish, and other animals .....		2879-997	08/92	115.1	115.1	115.1	2.6	0
Secondary products and miscellaneous receipts .....		2879-SM						
Secondary products .....		2879-S	06/82	102.5	102.5	102.5	-2.9	0
Miscellaneous chemical products .....	289		12/84	138.4	140.1	140.6	2.0	.4
<b>Adhesives and sealants .....</b>								
Primary products .....	2891		12/83	146.0	146.5	147.1	1.2	.4
Natural base glues and adhesives .....		2891-P	12/83	143.5	144.3	145.0	2.0	.5
Synthetic resin and rubber adhesives, including cellulose, nitrocellulose, etc. ....		2891-3	12/83	143.3	147.9	147.5	8.0	-3
Epoxy adhesives .....		2891-4	12/83	146.8	147.4	148.4	1.6	.7
Vinyl type adhesives .....		2891-411	12/83	151.2	151.2	151.2	.8	.0
Polyvinyl acetate, latex type .....		2891-44	12/83	140.3	138.7	140.2	-.9	1.1
Other vinyl polymer type adhesives .....		2891-441	12/83	153.0	151.2	153.2	-1.0	1.3
Acrylic adhesives .....		2891-447	12/83	123.5	123.5	123.5	0	0
Polyester adhesives .....		2891-453	12/83	132.2	132.2	132.2	1.1	0
Hot melt adhesives, including nylon, polyolefin, and other hot melts .....		2891-455	01/84	122.1	122.1	122.1	0	0
Adhesive films, all types, including pressure sensitive structural and nonstructural .....		2891-465	12/83	154.2	158.3	156.0	.2	-1.5
Rubber and synthetic resin combinations .....		2891-471	06/90	112.9	112.9	112.9	5.8	0
Other synthetic resin and rubber adhesives, including cellulose, nitrocellulose, etc. ....		2891-478	12/83	152.5	152.0	153.7	2.5	1.1
Caulking compounds and sealants .....		2891-489	06/90	112.3	114.1	116.0	-.1	1.7
Synthetic base .....		2891-5	12/83	135.2	136.0	135.9	2.2	-1
General performance sealants (PVAC, butyl, vinyl, acrylic, neoprene, etc.) .....		2891-56	12/83	134.3	135.0	134.9	2.2	-1
Special performance sealants (epoxy, urethane, polysulfide, silicone, etc.) .....		2891-566	12/83	125.7	126.2	126.2	3.4	0
Secondary products and miscellaneous receipts .....		2891-567	12/83	141.5	142.3	142.1	1.4	-1
Secondary products .....		2891-SM						
Paints, varnishes, lacquers, enamels, and allied products .....		2891-S	12/83	141.9	140.9	141.3	-1.7	.3
Other secondary products .....		2851-S	01/84	139.2	( <sup>3</sup> )	139.4	4.4	( <sup>3</sup> )
Chemicals and chemical preparations, n.e.c. ....		2891-SSS	12/83	143.9	141.9	142.6	-4.9	.5
		2899-S	02/84	138.0	138.0	138.0	0	0
<b>Explosives .....</b>								
Primary products .....	2892		12/80	219.6	219.5	219.6	0	0
Explosives, propellants, and blasting accessories (not manufactured in GOCOs) .....		2892-P	12/80	182.7	182.7	182.7	-1.3	0
Industrial explosives .....		2892-1	12/80	183.9	183.8	183.9	-1.3	.1
ANFO, except slurry .....		2892-11	12/80	175.2	175.0	175.0	-6.8	0
Water gel and slurries, except permissible slurries .....		2892-117	12/80	169.3	169.2	169.1	( <sup>3</sup> )	-1
Other industrial explosives .....		2892-118	12/95	103.9	103.9	103.9	( <sup>3</sup> )	0
Propellants .....		2892-127	06/88	120.5	119.6	120.2	2.5	.5
Blasting accessories .....		2892-133						
Other blasting accessories (squibs, ignitors, fuse, other blasting caps, n.e.c.) .....		2892-136	06/88	129.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2892-15	12/80	175.5	175.6	175.7	7.3	.1
		2892-157	06/88	104.2	104.3	104.5	2.8	.2
		2892-SM	12/80	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Printing ink .....</b>								
Primary products .....	2893		06/84	138.3	137.9	137.9	1.5	0
Letterpress ink (black and color) .....		2893-P	06/84	138.3	137.8	137.8	1.5	0
Lithographic and offset ink (black and color) .....		2893-1	06/84	149.2	150.8	150.8	1.1	0
Publication ink .....		2893-2	06/84	137.5	136.4	136.4	.6	0
Web type .....		2893-232	06/84	117.6	116.9	117.0	.8	.1
Sheet types .....		2893-23233	12/89	114.0	113.3	113.3	.7	0
Packaging ink .....		2893-23234	12/89	111.8	111.3	111.3	1.0	0
Web commercial type .....		2893-235	06/84	154.1	151.9	151.9	-1.4	0
Other lithographic and offset ink .....		2893-238	12/89	114.6	114.6	114.6	2.9	0
Gravure ink .....		2893-245	12/89	126.8	126.8	126.8	4.2	0
Flexographic ink .....		2893-3	06/84	140.5	140.5	140.5	3.5	0
Packaging ink .....		2893-343	06/84	167.4	167.4	167.4	3.7	0
Solvent types .....		2893-4	06/84	128.0	128.2	128.2	3.7	0
Water types .....		2893-481	06/84	129.6	129.8	129.8	3.9	0
Other flexographic ink .....		2893-48182	12/89	116.7	116.7	116.7	6.1	0
Water types .....		2893-48183	12/89	115.1	115.5	115.5	1.8	0
Printing ink, n.e.c. ....		2893-484	12/89	112.3	112.3	112.3	1.6	0
		2893-48486	12/89	116.8	116.8	116.8	1.7	0
		2893-5	06/84	143.6	143.6	143.6	.7	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Printing ink—Continued								
Screen process ink .....		2893-585	06/84	160.8	160.8	160.8	1.3	0
Miscellaneous receipts .....		2893-M	06/84	151.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		2893-Z89	06/84	151.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Carbon black .....	2895		12/83	117.4	118.2	118.2	.9	0
Primary products .....		2895-P	12/83	117.4	118.2	118.2	.9	0
Carbon black .....		2895-111	12/83	117.4	118.2	118.2	.9	0
Chemicals and chemical preparations, n.e.c. ....	2899		06/85	130.0	133.0	133.7	2.9	.5
Primary products .....		2899-P	06/85	128.6	128.2	127.8	-1.5	-3
Salt, evaporated and solar .....		2899-1	06/85	118.7	119.5	119.2	2.6	-3
Evaporated salt .....		2899-121	06/85	116.8	117.1	116.7	.6	-3
Essential oils, fireworks and pyrotechnics, sizes, and chemical preparations, n.e.c. ....		2899-5	06/85	130.0	128.7	128.2	-3.6	-4
Fireworks & pyrotechnics, incl. flares, jet fuel igniters, railroad torpedoes, toy pistol caps .....		2899-529	06/85	127.1	127.3	127.6	7.5	.2
Automotive chemicals .....		2899-53	06/85	107.7	101.3	99.8	-25.0	-1.5
Antifreeze preparations .....		2899-532	12/87	107.5	99.8	96.7	-33.8	-3.1
Other automotive chemicals, including battery acid, deicing fluid, carbon remover solvents, et .....		2899-537	06/85	114.6	110.9	113.4	2.0	2.3
Concrete curing and floor hardening materials .....		2899-545	06/85	133.6	134.1	134.1	.4	0
Oil treating compounds (non oil base) .....		2899-556	06/85	167.3	167.3	167.3	0	0
Water treating compounds .....		2899-57	06/85	128.3	126.9	127.1	1.9	.2
Cooling tower compounds .....		2899-576	06/90	120.8	120.1	120.1	1.9	0
Boiler compounds .....		2899-577	06/85	141.5	135.4	136.7	1.1	1.0
Other water treating compounds .....		2899-578	06/85	127.5	127.5	127.5	3.5	0
Plating compounds .....		2899-591	06/85	142.8	143.2	142.7	.1	-3
Other industrial chemical preps., incl fluxes, plastic wood preps., and embalming chemicals .....		2899-597	06/85	127.5	127.4	127.1	3.0	-2
Secondary products and miscellaneous receipts .....		2899-SM						
Miscellaneous receipts .....		2899-M	06/85	106.2	106.3	106.2	1.9	-1
Resales .....		2899-Z89	06/85	120.6	120.6	120.5	2.5	-1
Secondary products .....		2899-S	06/85	143.7	166.9	173.9	26.7	4.2
Specialty cleaning, polishing, and sanitation preparations .....		2842-S	06/85	126.4	125.9	125.9	1.7	0
Industrial organic chemicals .....		2869-S	06/90	179.9	275.9	307.1	97.5	11.3
Other secondary products .....		2899-SSS	06/85	120.6	119.4	120.4	-3	.8
Petroleum refining and related products .....	29		12/84	90.5	86.5	87.4	12.8	1.0
Petroleum refining .....	291		06/85	88.6	84.3	85.2	14.1	1.1
Petroleum Refining .....	2911		06/85	88.6	84.3	85.2	14.1	1.1
Primary products .....		2911-P	06/85	89.3	85.2	86.2	13.4	1.2
Fuels .....		2911-I	06/85	87.3	82.3	83.2	15.9	1.1
Gasoline .....		2911-1	06/85	86.5	83.5	82.9	13.3	-7
Finished motor gasoline .....		2911-13	06/85	86.6	83.5	82.9	13.4	-7
Premium grades .....		2911-133	06/85	90.1	87.6	87.4	10.9	-2
Sales to jobbers, retailers and other resellers .....		2911-1331	06/85	90.1	87.6	87.4	11.1	-2
Direct sales to end users .....		2911-1332	06/85	92.8	85.6	86.7	13.5	1.3
Unleaded regular .....		2911-134	06/85	83.9	81.1	80.5	15.7	-7
Sales to jobbers, retailers and other resellers .....		2911-1341	06/85	83.8	81.1	80.4	15.5	-9
Direct sales to end users .....		2911-1342	06/85	83.1	81.2	84.0	20.3	3.4
Mid-premium unleaded .....		2911-135	12/87	126.9	118.8	117.7	6.3	-9
Sales to jobbers, retailers and other resellers .....		2911-1351	12/87	126.9	118.9	117.7	6.1	-1.0
Sales to end users .....		2911-1352	12/87	139.4	122.3	139.9	37.8	14.4
Jet fuel .....		2911-2	06/85	82.8	77.9	81.0	21.1	4.0
Kerosene type jet fuel .....		2911-213	06/85	83.5	78.8	82.1	23.1	4.2
Kerosene .....		2911-3	06/85	87.4	66.7	70.9	12.2	6.3
Light fuel oil .....		2911-4	06/85	94.9	82.3	86.6	22.8	5.2
Distillates .....		2911-41	06/85	94.9	82.3	86.6	22.8	5.2
#2 fuel oil to jobbers, retailers and other resellers .....		2911-411	06/85	96.9	80.2	86.2	21.8	7.5
#2 diesel fuel .....		2911-413	06/85	94.4	83.9	87.1	24.1	3.8
Sales to jobbers, retailers and other resellers .....		2911-4131	06/85	96.1	86.4	88.7	26.5	2.7
Direct sales to end users .....		2911-4132	06/85	91.0	78.8	84.0	18.6	6.6
Other distillates, n.e.c., including #1, #2 fuel direct sales, and other distillates .....		2911-415	06/85	86.3	79.3	83.2	15.2	4.9
Heavy fuel oil (residual fuel) .....		2911-5	06/85	75.4	82.1	81.7	12.5	-5
> 1% sulfur .....		2911-51	06/85	70.8	77.5	77.0	6.8	-6
Sales to resellers, including other refiners .....		2911-511	06/85	77.7	76.5	74.4	-6.5	-2.7
Direct sales to end users .....		2911-512	06/85	59.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Not > 1% sulfur .....		2911-52	06/85	81.0	87.6	87.4	22.2	-2
Sales to resellers, including other refiners .....		2911-521	06/85	100.6	99.2	98.4	18.4	-8
Non-fuel products of petroleum refining .....		2911-II	06/85	103.4	107.3	108.6	-2	1.2
Lubricating oils and greases, made in refineries .....		2911-7	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Asphalt, made in refineries .....		2911-9	06/85	( <sup>3</sup> )	67.8	67.1	( <sup>3</sup> )	-1.0
Paving grade .....		2911-921	06/85	59.3	67.8	67.1	1.2	-1.0
Liquified refinery gases, including aliphatics (feedstock and other uses), made in refineries .....		2911-A	06/85	193.7	196.9	204.7	-10.1	4.0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Petroleum Refining—Continued</b>								
Propane/propylene .....		2911-A1	06/85	202.2	204.9	204.1	-15.5	-0.4
Propylene .....		2911-A12	06/85	104.6	( <sup>3</sup> )	112.9	-19.2	( <sup>3</sup> )
Chemical grade .....		2911-A1201	06/85	109.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Butane/butylene .....		2911-A2	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Ethane/ethylene .....		2911-A3	06/85	( <sup>3</sup> )	165.9	172.2	( <sup>3</sup> )	3.8
Ethylene .....		2911-A32	06/85	149.3	165.9	172.2	-5.2	3.8
Miscellaneous petroleum refinery products, n.e.c. ....		2911-D	06/85	66.2	69.6	68.7	6.0	-1.3
Petroleum coke, made in refineries .....		2911-D21	06/85	12.7	13.9	12.6	21.2	-9.4
Aromatics, made in refineries .....		2911-D5	06/85	67.0	70.1	69.5	4.0	-9
Benzene .....		2911-D52	06/85	61.0	64.4	64.4	5.2	0
Toluene .....		2911-D53	06/85	69.7	71.0	68.5	.3	-3.5
<b>Paving and roofing materials .....</b>	<b>295</b>		<b>12/84</b>	<b>99.0</b>	<b>99.4</b>	<b>99.5</b>	<b>.7</b>	<b>.1</b>
<b>Asphalt paving mixtures and blocks .....</b>	<b>2951</b>		<b>06/81</b>	<b>107.9</b>	<b>107.7</b>	<b>108.0</b>	<b>.6</b>	<b>.3</b>
Primary products .....		2951-P	06/81	108.0	107.7	108.1	.7	.4
Emulsified asphalt, including liquid additives .....		2951-111	06/81	106.5	106.1	106.1	-2.6	0
Other liquid asphalt & tar paving materials, including cut backs .....		2951-112	06/81	84.1	84.1	84.1	2.2	0
Asphaltic (bituminous) concrete and paving cements .....		2951-113	06/81	112.7	112.4	112.9	1.1	.4
Other asphalt paving mixtures and blocks .....		2951-114	06/81	77.4	76.3	76.3	( <sup>3</sup> )	0
Secondary products and miscellaneous receipts .....		2951-SM						
Secondary products .....		2951-S	06/81	132.0	132.2	132.2	.3	.0
<b>Asphalt felts and coatings .....</b>	<b>2952</b>		<b>06/84</b>	<b>103.1</b>	<b>104.1</b>	<b>104.1</b>	<b>.8</b>	<b>0</b>
Primary products .....		2952-P	06/84	102.3	103.4	103.1	-2	-3
Roofing asphalts and pitches, coatings and cements .....		2952-2	06/84	101.4	102.9	102.7	2.7	-2
Asphalt roofing coatings and cements .....		2952-22	12/91	108.1	110.1	109.9	3.0	-2
Fibrated asphaltic coatings .....		2952-221	06/84	118.7	119.7	119.7	2.3	0
Nonfibrated asphaltic coatings .....		2952-222	06/84	114.1	117.4	116.8	3.9	-5
Asphaltic roofing cements .....		2952-223	06/84	121.8	124.5	124.5	2.7	0
Other roofing asphalts and pitches, coatings and cements .....		2952-23	06/84	101.4	101.8	101.8	1.9	0
Prepared asphalt and tar roofing and siding products .....		2952-3	06/84	100.9	102.0	101.6	-8	-4
Smooth-surfaced roll roofing and cap sheets .....		2952-31	06/84	105.4	105.4	105.4	-4	0
Smooth surface, inorganic base (fiberglass) .....		2952-3121	06/84	103.6	103.6	103.6	-6	0
Mineral surfaced roll roofing and cap sheets .....		2952-32	06/84	89.2	89.8	89.8	2.6	0
Shingles .....		2952-33	12/91	101.6	103.1	102.7	-1	-4
Shingles, inorganic base .....		2952-332	12/91	101.2	103.2	102.2	-9	-1.0
Shingles, all other weights (excluding laminated), inorganic base ..		2952-33209	12/91	102.7	106.9	105.2	1.2	-1.6
Organic and/or inorganic base laminated or multi layered shingles ..		2952-333	12/91	102.5	103.0	103.6	.3	.6
Saturated asphalt and tar felts .....		2952-35	06/84	119.3	119.4	117.5	-9.1	-1.6
Ply felts, fiberglass base .....		2952-352	12/91	110.0	110.7	110.0	5.4	-6
Other prepared asphalt and tar products for roofing and siding .....		2952-36	12/91	101.4	101.4	101.4	0	0
Secondary products and miscellaneous receipts .....		2952-SM						
Miscellaneous receipts .....		2952-M	12/91	107.7	113.9	113.9	13.2	0
Resales .....		2952-Z89	12/91	107.7	113.9	113.9	13.2	0
Secondary products .....		2952-S	06/84	109.0	100.5	110.5	11.5	10.0
Secondary products .....		2952-SS	12/91	108.2	99.7	109.7	11.5	10.0
<b>Miscellaneous products of petroleum and coal .....</b>	<b>299</b>		<b>12/84</b>	<b>140.3</b>	<b>141.2</b>	<b>141.4</b>	<b>2.9</b>	<b>.1</b>
<b>Lubricating oils and greases .....</b>	<b>2992</b>		<b>12/80</b>	<b>157.9</b>	<b>158.5</b>	<b>158.9</b>	<b>.3</b>	<b>.3</b>
Primary products .....		2992-P	12/80	160.0	160.7	161.0	.2	.2
Lubricating and similar oils .....		2992-1	12/80	161.7	162.2	162.6	-1	.2
Automotive lubricating oils .....		2992-111	12/80	172.1	172.7	172.8	-1.5	.1
Engine oils .....		2992-1115	06/95	97.7	98.1	98.2	-2.1	.1
Engine oil for gasoline engines .....		2992-11151	06/95	97.3	97.3	97.3	-2.9	0
Engine oil for diesel engines .....		2992-11152	06/95	98.3	99.9	100.2	-4	.3
Other engine oil .....		2992-11153	06/95	100.6	100.6	100.6	.6	0
Transmission and hydraulic fluids .....		2992-1116	06/95	102.2	102.2	102.0	1.7	-2
Automatic transmission fluid .....		2992-11161	06/95	102.7	102.7	102.7	2.7	0
Other transmission and hydraulic fluids .....		2992-11162	06/95	101.6	101.6	101.2	.4	-4
Automotive gear oil .....		2992-1117	06/95	103.5	103.5	103.5	2.9	0
Automotive gear oil .....		2992-11171	06/95	103.5	103.5	103.5	2.9	0
Industrial lubricating oils .....		2992-121	12/80	138.9	139.3	140.0	2.6	.5
General industrial oils .....		2992-12111	12/80	139.8	139.8	140.1	2.6	.2
Industrial process oils .....		2992-12112	12/80	139.0	143.2	146.9	6.3	2.6
Industrial metalworking fluids .....		2992-12113	12/80	130.6	130.6	130.6	1.9	0
Industrial engine oils .....		2992-12114	06/88	126.8	126.0	126.0	.3	0
Lubricating greases .....		2992-2	12/80	149.5	151.1	151.6	2.8	.3
Automotive greases .....		2992-231	12/80	140.1	143.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Industrial greases .....		2992-232	12/80	155.2	155.9	156.6	2.8	.4
Other greases .....		2992-234	06/88	141.2	145.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2992-SM						
Miscellaneous receipts .....		2992-M	12/80	158.2	158.2	158.2	.4	0
Resales .....		2992-Z89	06/88	131.6	131.6	131.6	.4	0
Secondary products .....		2992-S	12/80	126.7	127.5	127.5	1.3	0
<b>Petroleum and coal products, n.e.c. ....</b>	<b>2999</b>		<b>12/84</b>	<b>139.5</b>	<b>142.0</b>	<b>141.5</b>	<b>19.0</b>	<b>-4</b>

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Petroleum and coal products, n.e.c.—Continued								
Primary products .....		2999-P	12/84	139.5	142.0	141.5	19.0	-0.4
Calcined petroleum coke (not made in refineries) .....		2999-2	12/84	158.4	161.4	161.0	27.2	-2
Other petroleum and coal products, n.e.c., incl. petroleum coke, (not made in refineries) .....		2999-5	12/84	50.7	51.9	51.2	.4	-1.3
Rubber and miscellaneous plastic products .....	30		12/84	122.6	123.2	123.3	-.7	.1
Tires and inner tubes .....	301		06/81	105.1	104.2	105.0	-3.9	.8
Tires and inner tubes .....	3011		06/81	105.1	104.2	105.0	-3.9	.8
Primary products .....		3011-P	06/81	99.8	98.8	99.6	-4.2	.8
Passenger car pneumatic tires .....		3011-1	06/81	93.6	92.9	95.0	-4.6	2.3
Radials .....		3011-112	06/81	94.7	94.1	96.2	-4.8	2.2
All season (except high performance) and all other radials incl. off highway .....		3011-1122	12/88	100.4	99.3	99.7	-5.1	.4
Original equipment .....		3011-11223	06/95	100.0	100.0	100.0	( <sup>3</sup> )	0
Replacement .....		3011-11224	06/95	94.6	93.4	93.8	-6.5	.4
High performance .....		3011-1123						
Replacement .....		3011-11234	06/95	89.7	89.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Non-radials .....		3011-15	06/81	98.0	97.3	97.3	-.5	0
Truck/bus tires, including off highway .....		3011-2	06/81	91.1	90.6	90.6	-2.8	0
Radials .....		3011-21	06/81	75.3	74.7	74.7	-2.4	0
Light highway truck .....		3011-213	06/81	80.4	80.8	80.0	-2.1	-1.0
Original equipment .....		3011-21311	06/95	99.5	99.8	99.7	( <sup>3</sup> )	-1
Replacement .....		3011-21312	06/95	93.9	94.4	93.3	-2.4	-1.2
Medium and wide base highway truck .....		3011-214						
Replacement .....		3011-21412	06/95	97.8	96.0	96.7	-3.1	.7
Non-radials .....		3011-215	06/81	98.4	98.0	98.2	-3.3	.2
Light highway truck .....		3011-2151	06/81	114.7	114.5	114.5	-.4	0
Replacement .....		3011-21513	06/95	99.8	99.5	99.5	-.5	0
Medium and wide base highway truck .....		3011-2152	06/95	97.3	96.9	96.9	( <sup>3</sup> )	0
Replacement .....		3011-21523	06/95	97.3	96.9	96.9	( <sup>3</sup> )	0
Other pneumatic and all solid tires .....		3011-3	06/81	138.6	132.8	126.3	-9.2	-4.9
Tractor/implement tires .....		3011-314	06/81	140.6	128.6	115.9	-17.5	-9.9
Front tractor and farm implement Original equipment and replacement .....		3011-31411	06/95	101.5	92.4	92.4	-8.7	0
All other pneumatic, including aircraft, mobile home and bicycle .....		3011-319	06/81	145.4	145.7	145.4	.1	-.2
Industrial and highway - solid .....		3011-333	06/81	113.1	117.8	117.8	-4.3	0
Inner tubes .....		3011-4	06/81	125.4	125.4	125.4	0	0
Tread rubber, tire sundries, and repair materials .....		3011-5	06/81	132.8	132.9	132.8	0	-.1
Tread rubber .....		3011-511	06/81	123.3	123.4	123.4	-.3	0
Other tire sundries and repair materials, n.e.c. ....		3011-539	06/81	164.5	164.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rubber and plastic footwear .....	302		12/80	128.2	128.4	128.6	1.0	.2
Rubber and plastic footwear .....	3021		12/80	128.2	128.4	128.6	1.0	.2
Primary products .....		3021-P	12/80	134.3	134.5	134.6	.9	.1
Rubber, plastic, and other protective footwear .....		3021-1	12/80	175.1	175.4	175.4	1.2	0
Rubber uppers .....		3021-1A	12/86	144.6	145.0	145.0	1.2	0
Lumberman, pacs, rubbers, and other footwear having rubber uppers .....		3021-142	12/86	148.1	149.1	149.1	2.9	0
Plastic and/or fabric uppers .....		3021-1C						
Plastic and/or fabric uppers .....		3021-181	12/93	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Non-protective footwear cemented, vulcanized, injection molded, etc. to fabric upper .....		3021-3	12/86	108.6	108.8	108.9	.7	.1
Injection molded only .....		3021-305	12/93	95.2	95.8	96.1	3.1	.3
Secondary products and miscellaneous receipts .....		3021-SM	12/80	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Gaskets, packing, and sealing devices and rubber and plastics hose and belting .....	305		06/95	102.2	103.1	103.1	2.4	0
Rubber and plastics hose and belting .....	3052		12/81	145.9	146.6	146.5	1.5	-.1
Primary products .....		3052-P	12/81	144.9	145.5	145.4	1.7	-.1
Rubber and plastics belts and belting, flat .....		3052-1	12/81	163.5	165.0	165.0	4.4	0
Light weight conveyor and elevator .....		3052-103	12/81	174.8	176.7	176.7	4.6	0
Heavy duty conveyor and elevator .....		3052-105	12/81	159.6	161.4	161.4	5.6	0
Rubber and plastics transmission belts and belting, other than flat .....		3052-2	12/81	135.5	135.5	135.5	.4	0
Motor vehicle .....		3052-225	12/81	141.4	141.4	141.4	-.1	0
Industrial, except fractional .....		3052-231	12/81	130.0	130.0	130.0	( <sup>3</sup> )	0
Rubber hose, mandrel made, and all hydraulic .....		3052-3	12/81	150.5	152.1	151.9	2.4	-.1
Textile, nonhydraulic .....		3052-314	12/81	155.1	157.2	157.2	4.1	0
Wire, hydraulic .....		3052-316	12/81	162.3	164.5	164.5	1.0	0
Wire, nonhydraulic .....		3052-318	12/81	82.0	82.0	82.5	.6	.6
Rubber and plastics garden hose .....		3052-5	12/81	147.4	147.4	147.4	3.1	0
Plastics, including perforated sprinkler .....		3052-561	12/81	137.9	137.9	137.9	3.1	0
Rubber .....		3052-563	12/81	181.6	181.6	181.6	3.8	0
All other rubber and plastics hose .....		3052-6	12/81	149.3	149.3	149.3	.4	0
All other rubber hose .....		3052-6A	06/95	101.3	101.3	101.3	.2	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Rubber and plastics hose and belting—Continued</b>								
Wrapped reinforced .....		3052-63	07/95	100.0	100.0	100.0	( <sup>3</sup> )	0
All other rubber hose, n.e.c. ....		3052-674	12/81	138.0	138.0	138.1	0.1	.1
Plastic hose, except garden .....		3052-68	12/81	179.4	179.4	179.4	1.2	0
Hydraulic .....		3052-682	06/87	155.5	155.5	155.5	3.0	0
Nonhydraulic .....		3052-684	12/81	184.8	184.8	184.8	.2	0
Secondary products and miscellaneous receipts .....		3052-SM						
Secondary products .....		3052-S	12/81	184.9	187.8	187.8	.2	0
<b>Gaskets, packing and sealing devices</b> .....	3053		12/85	128.7	130.4	130.5	3.2	.1
Primary products .....		3053-P	12/85	129.6	131.6	131.7	3.5	.1
Compression packings .....		3053-4	12/85	132.2	132.4	132.4	2.3	0
Plant fiber .....		3053-411	12/90	124.3	129.4	129.4	10.6	0
Synthetic fiber, plastics, composition .....		3053-415	12/90	114.1	114.1	114.1	1.9	0
Nonmetallic gaskets and gasketing .....		3053-5	12/85	136.4	143.4	143.5	7.0	.1
Elastomeric, all material .....		3053-515	12/85	128.4	140.2	140.2	10.2	0
Cork and cork composition .....		3053-519	12/85	153.5	166.6	166.6	10.8	0
Other non-metallic, n.e.c. ....		3053-529	12/85	118.4	118.8	118.8	3.8	0
Molded packing and sealing devices .....		3053-6	12/85	124.2	124.3	124.3	2.2	0
O-rings (including spliced; excluding metal) .....		3053-621	12/85	110.2	110.2	110.2	( <sup>3</sup> )	0
Squeeze type, solid section ring seals .....		3053-622	12/85	144.6	144.6	145.0	( <sup>3</sup> )	.3
Single & mult. flexible seals (component type, symmetrical & non-symmetrical) .....		3053-626	12/85	141.3	141.3	141.2	1.8	-.1
All other molded packing and seals (including leather and plastic seals) .....		3053-635	12/85	136.6	136.8	136.6	2.5	-.1
Metallic gaskets and machined seals .....		3053-7	12/85	162.0	162.0	162.6	3.4	.4
Spiral wound filler type .....		3053-729	02/92	114.7	114.7	114.7	16.9	0
All piston rings, exclusion devices and metal gaskets and machined seals, n.e.c. ....		3053-749	12/90	118.6	118.6	119.2	1.3	.5
Axial mechanical face seals .....		3053-8	12/85	140.3	140.3	140.3	3.4	0
Secondary products and miscellaneous receipts .....		3053-SM						
Secondary products .....		3053-S	12/85	110.4	110.4	110.4	.5	0
<b>Molded, extruded and lathe cut mechanical rubber goods</b> .....	3061		12/88	117.3	117.3	117.3	3.3	0
Primary products .....		3061-P	12/88	115.8	115.7	115.7	4.0	0
Molded rubber mechanical goods .....		3061-A	06/83	117.7	117.6	117.6	4.8	0
Automotive .....		3061-A11	06/83	97.7	97.5	97.5	3.3	0
Transportation, other than automotive .....		3061-A12	06/83	128.3	128.3	128.3	0	0
Appliances, household and commercial .....		3061-A13	06/83	114.4	114.4	114.4	-.2	0
Oil and gas field machinery and equipment .....		3061-A14	06/83	131.6	( <sup>3</sup> )	131.6	1.9	( <sup>3</sup> )
Other molded goods .....		3061-A16	06/83	142.7	142.7	142.8	7.5	.1
Extruded rubber mechanical goods .....		3061-B	06/83	118.9	118.5	118.5	.9	0
Automotive, except tubing .....		3061-B11	06/83	104.7	104.7	104.7	.2	0
Automotive tubing .....		3061-B13	12/88	( <sup>3</sup> )	99.6	99.6	( <sup>3</sup> )	0
Other tubing .....		3061-B14	06/83	157.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other extrusions .....		3061-B19	06/83	( <sup>3</sup> )	134.5	134.6	( <sup>3</sup> )	.1
Lathe-cut mechanical goods .....		3061-C	06/83	( <sup>3</sup> )	145.0	145.0	( <sup>3</sup> )	0
Other lathe cut rubber goods .....		3061-C29	12/88	( <sup>3</sup> )	127.7	127.7	( <sup>3</sup> )	0
Secondary products and miscellaneous receipts .....		3061-SM						
Secondary products .....		3061-S	06/83	139.7	140.6	140.6	.6	0
<b>Fabricated rubber products, n.e.c.</b> .....	3069		06/83	130.8	130.6	130.7	1.0	.1
Primary products .....		3069-P	06/83	132.1	131.7	131.9	1.1	.2
Industrial products, n.e.c. ....		3069-C	06/83	143.3	143.3	144.5	2.0	.8
Roll covering, including all industry rolls .....		3069-C12	06/83	137.7	137.7	137.7	.6	0
Printers' blankets .....		3069-C15	07/90	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sheet rubber, linings and rubber film .....		3069-C2	12/88	( <sup>3</sup> )	( <sup>3</sup> )	145.2	( <sup>3</sup> )	( <sup>3</sup> )
Film and sheet, vulcanized .....		3069-C23	12/88	( <sup>3</sup> )	( <sup>3</sup> )	145.9	( <sup>3</sup> )	( <sup>3</sup> )
Other industrial rubber products .....		3069-C39	06/83	155.7	155.7	155.7	.6	0
Rubber coated fabrics and rubber clothing .....		3069-D	06/83	( <sup>3</sup> )	132.0	132.0	5.5	0
Rubber coated fabrics .....		3069-DA	06/83	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other coated fabrics, including protective covering .....		3069-D19	06/83	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rubber clothing .....		3069-DB	06/83	( <sup>3</sup> )	135.7	135.7	( <sup>3</sup> )	0
Industrial rubber gloves .....		3069-D41	06/83	( <sup>3</sup> )	148.8	148.8	( <sup>3</sup> )	0
Other rubber goods .....		3069-E	06/83	129.9	129.7	129.7	.9	0
Hard rubber goods .....		3069-EA	08/86	( <sup>3</sup> )	118.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other hard rubber goods .....		3069-E19	08/86	( <sup>3</sup> )	118.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Boats, pontoons, and life rafts .....		3069-E22	04/85	149.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Balloons, all types .....		3069-E23	06/83	( <sup>3</sup> )	127.1	127.0	( <sup>3</sup> )	-.1
Other rubber goods .....		3069-E28	06/83	137.8	137.8	137.9	.9	.1
Sponge and foam rubber .....		3069-3	06/83	137.3	138.1	137.8	.7	-.2
Latex foam .....		3069-3A	12/88	( <sup>3</sup> )	107.3	107.4	( <sup>3</sup> )	.1
Other latex foam products .....		3069-368	06/96	( <sup>3</sup> )	100.0	100.1	( <sup>3</sup> )	.1
Chemically blown sponge .....		3069-3B	06/83	145.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other closed cell .....		3069-384	05/89	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rubber floor and wall coverings .....		3069-4	06/83	119.8	120.6	120.3	-1.7	-.2
Individual mats .....		3069-4A	06/83	117.8	118.3	118.3	-2.3	0
Automotive .....		3069-423	12/83	( <sup>3</sup> )	119.3	119.3	( <sup>3</sup> )	0
All other mats .....		3069-425	06/83	( <sup>3</sup> )	117.4	117.4	( <sup>3</sup> )	0

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Fabricated rubber products, n.e.c.—Continued</b>								
Rolls .....		3069-421	12/88	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other floor and wall coverings .....		3069-426	06/96	( <sup>3</sup> )	101.7	100.6	( <sup>3</sup> )	-1.1
Rubber druggist and medical sundries including household gloves .....		3069-7	06/83	135.3	135.8	135.7	2.1	-1
Gloves .....		3069-7A	12/88	( <sup>3</sup> )	100.6	100.6	( <sup>3</sup> )	0
Surgical .....		3069-761	12/88	99.1	100.6	100.6	3.0	0
Prophylactics .....		3069-775	12/88	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other rubber druggist and medical sundries, including diaphragms, separate and i .....		3069-778	06/83	136.6	136.6	136.6	2.2	0
Compounds or mixtures for sale or interplant transfer .....		3069-9	06/83	135.7	131.8	131.8	-4.1	0
<b>Secondary products and miscellaneous receipts</b>								
Miscellaneous receipts .....		3069-SM						
Miscellaneous receipts .....		3069-M	06/83	( <sup>3</sup> )	120.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3069-S	06/83	127.7	128.0	128.0	.9	0
Other secondary products .....		3069-SSS	06/83	123.7	124.0	124.0	.9	0
Miscellaneous plastic products .....		3089-S	06/96	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Miscellaneous plastic products .....	308		06/93	107.4	108.2	108.2	-.8	0
<b>Unsupported plastic film and sheet</b>								
Primary products .....	3081		06/93	106.9	109.5	109.5	-2.4	0
Unsupported plastic film and sheet .....		3081-P	12/82	127.2	129.5	129.4	-2.8	-1
Polyethylene .....		3081-1	12/82	127.2	129.5	129.4	-2.8	-1
Vinyl and vinyl copolymer .....		3081-102	06/93	99.2	104.0	105.6	-6.6	1.5
Other unsupported plastic film and sheet .....		3081-104	06/93	105.9	107.7	107.7	-1.3	0
Secondary products and miscellaneous receipts .....		3081-105	06/93	120.9	120.3	120.1	-1.4	-2
Secondary products .....		3081-SM						
Secondary products .....		3081-S	06/93	97.4	104.3	104.7	.1	.4
<b>Unsupported plastic profile shapes, rods and tubes</b>								
Primary products .....	3082		06/93	108.2	108.8	108.5	1.6	-.3
Unsupported plastic profile shapes, rods, and tubes .....		3082-P	12/82	142.1	142.4	142.6	1.3	.1
Polyamide (nylon) .....		3082-1	12/82	142.1	142.4	142.6	1.3	.1
Polyethylene .....		3082-103	06/93	100.6	101.1	100.6	-.5	-.5
Polypropylene .....		3082-104	06/93	111.5	112.5	112.5	1.4	0
Vinyl and vinyl copolymer .....		3082-105	06/93	96.2	96.2	96.2	-4.7	0
Other unsupported shapes, rods, and tubes .....		3082-108	06/93	104.8	104.8	105.5	-.2	.7
Secondary products and miscellaneous receipts .....		3082-109	06/93	107.9	107.9	107.9	5.1	0
Secondary products .....		3082-SM						
Secondary products .....		3082-S	06/93	114.9	117.6	114.9	3.7	-2.3
<b>Laminated plastic plate, sheet, and profile shapes</b>								
Primary products .....	3083		06/93	116.2	112.1	111.3	2.5	-.7
Laminated plastic plate, sheet, and profile shapes .....		3083-P	12/82	149.5	144.5	143.4	2.6	-.8
Thermosetting .....		3083-1	12/82	149.5	144.5	143.4	2.6	-.8
Thermosetting .....		3083-101	06/93	110.9	112.7	111.0	2.2	-1.5
<b>Plastic pipe</b>								
Primary products .....	3084		06/93	114.3	119.4	117.6	-7.7	-1.5
Plastic pipe .....		3084-P	12/82	110.1	115.0	113.2	-8.6	-1.6
Drain, waste, and vent .....		3084-1	12/82	110.1	115.0	113.2	-8.6	-1.6
Sewer .....		3084-101	06/87	79.9	83.2	85.4	-9.5	2.6
Water .....		3084-102	06/87	106.2	112.6	111.3	-7.9	-1.2
Industrial and mining .....		3084-104	06/87	107.0	114.8	108.7	-5.8	-5.3
Other plastic pipe .....		3084-105	06/93	115.8	115.8	115.8	-17.6	0
Secondary products and miscellaneous receipts .....		3084-106	07/87	138.7	142.1	142.0	-15.9	-1
Secondary products .....		3084-SM						
Secondary products .....		3084-S	06/93	110.7	115.6	115.0	1.6	-.5
<b>Plastic bottles</b>								
Primary products .....	3085		06/93	105.5	106.7	107.4	-3.8	.7
Plastic bottles .....		3085-P	12/82	120.5	121.7	122.5	-4.0	.7
Plastic bottles .....		3085-1	06/87	114.8	116.0	116.7	-4.0	.6
Plastic bottles .....		3085-101	06/87	114.8	116.0	116.7	-4.0	.6
Secondary products and miscellaneous receipts .....		3085-SM						
Secondary products .....		3085-S	06/93	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Plastic foam products</b>								
Primary products .....	3086		06/93	110.4	110.5	110.7	-2.2	.2
Plastic foam products .....		3086-P	06/87	119.7	119.8	120.1	-2.4	.3
Transportation .....		3086-1	06/87	119.7	119.8	120.1	-2.4	.3
Packaging .....		3086-101	12/82	116.8	116.8	116.8	0	0
Building and construction .....		3086-102	12/82	111.0	112.0	113.7	1.5	1.5
Furniture and furnishings .....		3086-103	01/83	151.7	155.2	154.6	-9.0	-.4
Consumer and institutional .....		3086-104	12/82	136.9	136.9	137.1	.4	.1
Other plastic foam products .....		3086-105	12/82	122.2	119.5	119.3	-6.2	-.2
Secondary products and miscellaneous receipts .....		3086-106	02/89	84.5	84.5	84.5	.4	0
Secondary products .....		3086-SM						
Secondary products .....		3086-S	06/93	106.6	106.6	106.6	.5	0
<b>Custom compounding of purchased plastic resins</b>								
Primary products .....	3087		06/93	108.4	108.6	108.6	-.5	0
Custom compounding of purchased resins and color concentrates .....		3087-P	06/93	107.4	107.6	107.6	-.6	0
Custom compounding of purchased resins .....		3087-1	06/93	107.4	107.6	107.6	-.6	0
Color concentrates .....		3087-101	06/93	108.4	108.6	108.6	-.7	0
Color concentrates .....		3087-102	06/93	104.8	104.9	104.9	.1	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Plastic plumbing fixtures .....	3088		06/93	106.3	106.0	106.1	2.0	0.1
Primary products .....		3088-P	06/93	106.6	106.3	106.4	2.1	.1
Plastic plumbing fixtures .....		3088-1	06/93	106.6	106.3	106.4	2.1	.1
Plastic plumbing fixtures .....		3088-101	06/93	106.6	106.3	106.4	2.1	.1
Plastic products n.e.c. ....	3089		06/93	106.0	106.6	106.6	.4	0
Primary products .....		3089-P	06/87	124.8	125.8	125.7	.2	-.1
Transportation, fabricated plastic products, except foam and reinforced plastics .....		3089-1	06/93	101.2	100.7	100.8	-.3	.1
Transportation, fabricated plastic products, except foam and reinforced plastics .....		3089-101	06/93	101.2	100.7	100.8	-.3	.1
Electrical and electronic fabricated plastic products, except foam and reinforced plastics .....		3089-2	12/82	111.2	111.2	111.2	4.2	0
Electrical and electronic fabricated plastic products, except foam and reinforced plastics .....		3089-201	12/82	111.2	111.2	111.2	4.2	0
Industrial machinery plastic products, except foam .....		3089-3	06/93	107.2	107.6	107.7	1.7	.1
Industrial machinery plastic products, except foam .....		3089-301	06/93	107.2	107.6	107.7	1.7	.1
Plastics packaging, except film and sheet, foam, and bottles .....		3089-4	06/93	104.7	108.4	109.7	-1.1	1.2
Tubs (for food) and jars (for food, cosmetics, and toilet goods) .....		3089-402	06/93	110.7	128.8	133.8	7.0	3.9
Caps and closures .....		3089-403	06/93	104.9	105.6	106.5	-1.2	.9
Blister and bubble formed packaging, shipping boxes, and food trays .....		3089-404	06/93	107.8	107.4	107.4	-4.0	0
Other plastics packaging .....		3089-405	06/93	102.9	102.9	102.9	-4.1	0
Plastic dinnerware, tableware, and kitchenware .....		3089-5	06/93	98.3	100.9	98.3	-2.6	-2.6
Plastic dinnerware, tableware, and kitchenware .....		3089-501	06/93	98.3	100.9	98.3	-2.6	-2.6
Consumer, institutional and commercial fabricated plastic products, except foam and wire coats .....		3089-6	06/93	105.8	106.0	105.9	-.6	-.1
Utility, waste, and garbage containers, including buckets and dishpans .....		3089-603	06/93	93.6	93.1	93.9	.5	.9
Flowerpots, planters and accessories .....		3089-604	06/93	115.7	115.7	115.7	2.0	0
Hospital and laboratory ware, including pitchers and flasks .....		3089-606	06/93	106.1	106.1	106.1	.9	0
Other consumer, institutional and commercial fabricated products .....		3089-608	06/93	106.9	106.6	107.0	-1.3	.4
Plastic furniture components and furnishings excl. foam and reinforced plastics .....		3089-7	12/82	99.9	99.6	99.6	-.4	0
Plastic furniture components and furnishings excl. foam and reinforced plastics .....		3089-701	12/82	99.9	99.6	99.6	-.4	0
Building and construction fabricated products, except foam, plumbing, reinforced plastics .....		3089-8	06/87	139.0	139.8	139.4	-.3	-.3
Doors, partitions, moldings, windows, frames and trim .....		3089-802	06/93	109.4	109.4	109.4	.3	0
Siding and accessories, including soffit, fascia, and skirts .....		3089-803	06/93	107.5	107.8	107.5	-.9	-.3
Fittings and unions .....		3089-804	06/93	102.1	105.3	103.5	-1.7	-1.7
Reinforced and fiberglass plastic products, n.e.c. ....		3089-A	06/93	104.9	105.6	104.5	2.0	-1.0
Transportation .....		3089-A01	06/93	102.6	104.1	101.1	-.4	-2.9
Building and construction .....		3089-A03	06/93	114.5	114.5	114.5	6.2	0
Other fabricated fiberglass and reinforced plastic products .....		3089-A04	06/93	105.4	106.0	106.0	3.2	0
Secondary products and miscellaneous receipts .....		3089-SM						
Miscellaneous receipts .....		3089-M	06/93	134.8	134.8	134.8	0	0
Secondary products .....		3089-S	06/93	106.8	106.0	106.1	3.1	.1
Leather and leather products .....	31		12/84	134.1	134.0	134.2	0	.1
Leather tanning and finishing .....	311		06/81	169.9	167.3	169.1	-7.8	1.1
Leather tanning and finishing .....	3111		06/81	170.0	167.3	169.1	-7.8	1.1
Primary products .....		3111-P	06/81	169.5	166.8	168.7	-7.5	1.1
Finished cattle and kip leather .....		3111-1	06/81	179.1	179.4	182.1	-3.5	1.5
Grains, except offal and wetting leather .....		3111-1A	06/81	179.8	180.1	182.9	-3.1	1.6
Bag, case, and strap leather .....		3111-134	06/81	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Upholstery leather .....		3111-135	06/81	197.6	195.8	198.7	-4.6	1.5
Upper leather, including patent .....		3111-137	06/81	161.8	164.3	167.9	-2.8	2.2
Dress and casual shoe, including all patent .....		3111-13711	06/81	162.5	164.7	168.3	-3.6	2.2
Garment leather .....		3111-142	06/81	185.6	185.6	185.6	-1.9	0
Other grains .....		3111-147	06/81	230.5	229.3	230.7	-.1	.6
Finished sheep and lamb leather .....		3111-3	06/81	205.2	203.5	203.5	-.1	0
Garment leather .....		3111-331	06/81	186.8	184.4	184.4	-.2	0
Receipts for contract tanning done for others on their materials .....		3111-9	06/81	133.3	133.6	134.6	-3.6	.7

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Boot and shoe cut stock and findings .....	313		12/84	132.2	132.8	132.8	2.2	0
Boot and shoe cut stock and findings .....	3131		12/84	132.2	132.8	132.8	2.2	0
Primary products .....		3131-P	12/84	135.1	135.8	135.8	2.2	0
Outer soles and insoles of leather .....		3131-116	12/84	146.1	147.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other leather cut stock .....		3131-131	12/84	136.9	135.3	135.3	.7	0
Non-leather stock and findings incl. heels .....		3131-191	12/84	129.6	131.2	131.2	3.6	0
Secondary products and miscellaneous receipts .....		3131-SM						
Secondary products .....		3131-S	12/84	110.3	110.3	110.3	2.6	0
Footwear, except rubber .....	314		12/84	137.1	137.4	137.8	1.8	.3
House slippers .....	3142		06/85	127.5	127.7	129.9	1.2	1.7
Primary products .....		3142-P	06/85	127.0	127.1	129.6	1.2	2.0
House slippers, except slipper socks .....		3142-1	06/85	126.6	126.7	129.2	1.2	2.0
Leather house slippers .....		3142-111	06/85	163.7	163.7	163.7	1.0	0
Men's .....		3142-11133	06/85	148.2	148.2	148.2	1.7	0
Women's .....		3142-11144	06/85	202.2	202.2	202.2	-2	0
House slippers, except leather .....		3142-122	06/85	109.6	109.7	113.0	1.3	3.0
Fabric house slippers .....		3142-1223	12/90	98.1	98.2	101.5	1.3	3.4
Men's .....		3142-12234	12/90	109.1	( <sup>3</sup> )	109.1	1.9	( <sup>3</sup> )
Women's .....		3142-12235	12/90	97.3	97.7	101.1	1.4	3.5
Secondary products and miscellaneous receipts .....		3142-SM						
Secondary products .....		3142-S	12/90	121.7	123.8	123.8	1.7	0
Men's footwear .....	3143		12/80	162.3	162.6	163.2	1.6	.4
Primary products .....		3143-P	12/80	163.2	163.5	164.4	1.7	.6
Men's shoes, except athletic .....		3143-4	12/93	106.0	106.2	106.8	1.7	.6
Dress and casual .....		3143-411	12/93	105.3	105.5	106.4	1.5	.9
Boots, dress and casual, except western style .....		3143-421	12/93	105.8	107.5	107.5	.7	.0
Western style boots .....		3143-422	12/93	102.6	102.6	102.9	.8	.3
Work oxfords .....		3143-431	12/93	110.4	109.4	110.6	3.3	1.1
Workshoes, ankle height or higher .....		3143-441	12/93	108.9	109.1	109.5	2.6	.4
Secondary products and miscellaneous receipts .....		3143-SM						
Miscellaneous receipts .....		3143-M	12/80	152.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		3143-Z89	11/83	125.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3143-S	12/80	155.9	156.7	156.3	1.2	-3
Women's footwear .....	3144		12/80	131.5	132.1	131.6	2.6	-4
Primary products .....		3144-P	12/80	129.7	130.2	129.8	2.9	-3
Women's shoes, except athletic .....		3144-4	12/93	103.2	103.5	103.2	2.8	-3
Sandals .....		3144-411	12/93	117.3	117.3	117.3	14.4	0
Dress and casual, except sandals .....		3144-421	12/93	102.4	102.9	102.5	2.7	-4
Boots, ankle height or higher .....		3144-441	12/93	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3144-SM						
Secondary products .....		3144-S	12/80	173.9	176.3	176.3	1.8	0
Footwear, except rubber, n.e.c. ....	3149		12/79	147.3	147.7	147.7	1.0	0
Primary products .....		3149-P	12/79	151.1	151.6	151.7	.9	.1
Youths' and boys' footwear, except athletic .....		3149-1	12/79	148.5	148.5	148.5	.3	0
Children's shoes and boots, except athletic .....		3149-3	12/79	161.5	161.5	161.5	.6	0
Infants' and babies' footwear .....		3149-4	12/79	175.4	175.4	175.4	1.8	0
Athletic, except rubber sole/fabric upper .....		3149-5	12/79	137.6	138.5	138.5	.7	0
Secondary products and miscellaneous receipts .....		3149-SM						
Secondary products .....		3149-S	12/79	151.1	151.1	151.1	-6	0
Leather gloves and mittens .....	315		06/85	137.6	137.9	137.9	5.0	0
Leather gloves and mittens .....	3151		06/85	137.6	137.9	137.9	5.0	0
Primary products .....		3151-P	06/85	144.1	144.4	144.4	5.8	0
All leather dress and semidress gloves and mittens .....		3151-2	06/85	131.2	131.2	131.2	1.5	0
All leather dress and semidress gloves and mittens .....		3151-222	06/91	105.2	105.2	105.2	1.5	0
All leather work gloves and mittens .....		3151-7	06/85	148.6	149.0	149.0	7.1	0
All grain, excluding welders .....		3151-781	06/85	143.9	144.5	144.5	2.7	0
All split, excluding welders .....		3151-783	06/85	142.6	143.1	143.1	1.1	0
Leather, except all grain and all split, including welders .....		3151-789	06/85	170.3	170.3	170.3	27.3	0
Secondary products and miscellaneous receipts .....		3151-SM						
Resales .....		3151-Z89	06/85	137.9	137.9	137.9	3.4	0
Secondary products .....		3151-S	06/85	115.7	115.9	115.9	1.4	0
Luggage .....	316		12/84	120.6	121.3	121.4	.8	.1
Luggage .....	3161		12/84	120.6	121.3	121.4	.8	.1
Primary products .....		3161-P	12/84	120.7	121.4	121.6	1.0	.2
Hand luggage .....		3161-1	12/84	112.5	112.9	113.0	.4	.1
Hand luggage, all types except zippered .....		3161-113	12/84	142.9	143.4	143.4	-1	0
Framed, lock construction .....		3161-11335	12/84	144.8	145.7	145.7	-2	0
Zippered hand luggage .....		3161-114	12/84	122.0	122.4	122.6	.9	.2
Luggage other than hand luggage .....		3161-2	12/84	135.8	137.1	137.3	1.5	.1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Luggage—Continued</b>								
Occupational luggage cases, sample, binocular, and camera cases .....		3161-253	12/84	144.9	148.6	148.6	2.6	0
Trunks, hand trunks and lockers .....		3161-263	12/84	160.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Briefcases and bags, school bags, envelopes, catalog cases, and zippered ring binders .....		3161-273	12/84	146.0	146.3	147.0	1.7	.5
Musical instrument cases .....		3161-281	12/84	128.5	128.5	128.5	4.2	0
Attache cases .....		3161-284	12/84	123.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other luggage, including non-canvas knapsacks .....		3161-298	12/84	123.7	123.7	123.7	-1.2	0
Secondary products and miscellaneous receipts .....		3161-SM						
Miscellaneous receipts .....		3161-M	12/84	116.8	116.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Resales .....		3161-Z89	12/84	116.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Secondary products .....		3161-S	12/84	123.9	124.2	124.1	1.1	-1
<b>Handbags and other personal leather goods .....</b>	<b>317</b>		12/84	123.2	123.2	120.3	-2.0	-2.4
<b>Women's and children's handbags and purses .....</b>	<b>3171</b>		06/82	130.0	130.0	122.9	-4.9	-5.5
Primary products .....		3171-P	06/82	130.9	130.9	122.7	-5.6	-6.3
Women's and children's handbags and purses .....		3171-5	06/82	130.9	130.9	122.7	-5.6	-6.3
All or chiefly leather .....		3171-511	06/82	135.5	135.5	123.7	-7.8	-8.7
Other materials, except precious metals .....		3171-571	06/82	120.5	120.5	120.5	.2	0
Secondary products and miscellaneous receipts .....		3171-SM	06/82	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Personal leather goods, except women's handbags and purses .....</b>	<b>3172</b>		06/82	136.5	136.5	137.7	1.2	.9
Primary products .....		3172-P	06/82	138.0	138.0	139.4	1.2	1.0
Personal leather goods, except women's handbags and purses .....		3172-5	06/82	138.0	137.9	139.3	1.2	1.0
Billfolds, wallets, French purses and clutches .....		3172-5A	06/82	140.9	140.9	141.0	.1	.1
Billfolds, wallets, French purses and clutches, leather .....		3172-511	06/82	137.1	137.1	137.2	.1	.1
Billfolds and wallets .....		3172-51111	06/82	135.3	135.3	135.3	0	0
French purses .....		3172-51122	06/82	134.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Clutches .....		3172-51133	06/82	143.6	143.6	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Jewelry boxes and cases .....		3172-553	12/89	103.4	103.4	103.4	0	0
Other personal goods, leather .....		3172-596	06/89	110.5	110.5	111.5	2.4	.9
Other personal goods, except leather .....		3172-597	06/82	135.5	135.4	140.8	4.1	4.0
Secondary products and miscellaneous receipts .....		3172-SM						
Secondary products .....		3172-S	06/82	135.3	135.7	135.7	3.8	0
<b>Leather goods, n.e.c. ....</b>	<b>319</b>		06/85	135.3	135.5	136.3	3.0	.6
<b>Leather goods, n.e.c. ....</b>	<b>3199</b>		06/85	135.3	135.5	136.3	3.0	.6
Primary products .....		3199-P	06/85	139.3	139.5	140.4	3.5	.6
Leather goods, excluding industrial leather .....		3199-A	12/91	111.1	111.1	111.1	2.9	0
Saddlery and harness and accouterments .....		3199-131	06/85	140.9	140.9	140.6	1.3	-2
Dog collars, leashes and other household pet accessories made of leather .....		3199-196	06/85	135.1	135.1	135.1	8.7	0
Other leather goods .....		3199-197	06/85	133.5	133.6	133.6	1.4	0
Industrial leather .....		3199-B	12/91	113.8	114.4	122.3	8.8	6.9
Industrial leather belting/industrial leather products .....		3199-191	06/85	160.2	161.0	172.2	8.8	7.0
Secondary products and miscellaneous receipts .....		3199-SM						
Miscellaneous receipts .....		3199-M	06/85	110.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Resales .....		3199-Z89	06/85	88.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Secondary products .....		3199-S	06/85	137.7	138.5	138.5	1.6	0
<b>Stone, clay, glass, and concrete products .....</b>	<b>32</b>		12/84	125.4	126.1	126.2	1.3	.1
<b>Flat glass .....</b>	<b>321</b>		12/80	109.6	109.6	107.1	-7.1	-2.3
<b>Flat glass .....</b>	<b>3211</b>		12/80	109.6	109.6	107.1	-7.1	-2.3
Primary products .....		3211-P	12/80	110.1	110.2	107.3	-7.6	-2.6
Other flat glass, made from glass produced in the same establishment ..		3211-4	12/80	110.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Raw flat glass or window glass (float, sheet and plate) .....		3211-5	12/80	114.7	115.0	111.7	-10.1	-2.9
Up to and including .107 inch .....		3211-512	12/80	103.7	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
.108 inch through .134 inch .....		3211-513	12/80	96.6	( <sup>9</sup> )	96.3	-5.2	( <sup>9</sup> )
Over .200 inch .....		3211-515	12/94	94.1	( <sup>9</sup> )	91.6	-13.6	( <sup>9</sup> )
<b>Glass and glassware, pressed or blown .....</b>	<b>322</b>		12/84	126.2	126.2	126.3	.6	.1
<b>Glass containers .....</b>	<b>3221</b>		06/82	127.5	127.6	127.6	-.9	0
Primary products .....		3221-P	06/82	127.9	128.0	128.1	-.9	.1
Narrow neck and wide mouth containers, ex.food .....		3221-A	06/95	98.7	98.7	98.8	-1.5	.1
Beverage containers .....		3221-1B	06/95	98.6	98.6	98.6	-1.7	0
Non-alcoholic beverage .....		3221-115	06/82	126.1	126.1	126.1	0	0
Food containers .....		3221-2	06/95	100.2	100.3	100.3	( <sup>9</sup> )	0
Narrow neck food containers .....		3221-21	06/82	119.1	119.1	119.1	( <sup>9</sup> )	0
Wide mouth food containers .....		3221-22	07/95	99.6	99.7	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Pressed and blown glass, n.e.c. ....</b>	<b>3229</b>		06/83	135.6	135.6	135.7	2.3	.1
Primary products .....		3229-P	06/83	136.8	136.9	136.9	2.4	0
Table, kitchen, art, and novelty glassware .....		3229-1	06/83	145.0	144.9	144.9	3.3	0
Machine made table, kitchen, art, and novelty glassware .....		3229-12	06/83	146.1	146.2	146.2	4.0	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Pressed and blown glass, n.e.c.—Continued</b>								
Tumblers (one piece excluding packers' tumblers) .....		3229-121	06/83	122.9	122.9	123.0	4.1	0.1
Tableware .....		3229-123	06/83	159.6	160.8	160.8	5.2	0
Cookware, ovenware, kitchenware, and microwave oven glass .....		3229-125	06/83	156.2	155.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Ornamental, decorative, and novelty glassware and smokers' accessories .....		3229-128	06/83	149.8	149.8	149.8	-6	0
Handmade table, kitchen, art, and novelty glassware .....		3229-13	06/83	150.4	150.6	150.6	-2.8	0
Lighting and electronic glassware .....		3229-2	06/83	130.9	131.1	131.0	1.1	-1
Machine-made lighting/electronic glassware .....		3229-2A	12/91	110.4	110.6	110.6	1.1	0
Bowls and enclosing globes (interior and exterior) .....		3229-224	12/91	107.2	108.6	108.6	4.2	0
T.V. tube blanks and parts; tubing, cane, and glass parts for electronic tubes and devices .....		3229-235	08/83	128.7	128.7	128.7	3.5	0
Transfers and shipments of partially fabricated lighting/electronic glassware .....		3229-2C	06/83	108.2	108.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Glass fiber-textile type .....		3229-3	06/83	114.8	114.8	114.8	3.5	0
Other textile-type glass fiber products, including mat and yarn .....		3229-328	12/91	107.8	107.8	107.8	0	0
Other pressed and blown glassware .....		3229-4	06/83	165.4	165.4	165.7	1.5	2
Machine-made glassware, n.e.c. ....		3229-4A	12/91	114.2	114.2	114.5	4	3
Other glassware .....		3229-428	12/91	114.0	114.0	114.2	5	2
Handmade glassware, n.e.c. ....		3229-4B	12/91	130.1	130.1	130.1	( <sup>3</sup> )	0
Transfers and shipments of partially fabricated pressed and blown glassware, n.e.c. ....		3229-4C	12/91	112.1	112.1	112.1	2.0	0
Secondary products and miscellaneous receipts .....		3229-SM						
Miscellaneous receipts .....		3229-M	12/91	111.6	111.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3229-S	06/83	106.4	103.1	103.1	-3.8	0
Products of purchased glass .....	323		06/83	126.5	126.1	125.9	-9	-2
<b>Products of purchased glass</b>								
Primary products .....	3231		06/83	126.4	126.1	125.9	-9	-2
Laminated glass, including plate, float, and sheet .....		3231-P	06/83	125.5	125.6	125.1	-1.0	-4
For construction and architectural uses .....		3231-3	06/83	101.4	101.8	101.0	-1.8	-8
For automotive uses .....		3231-321	06/87	94.7	93.5	94.4	-1.5	1.0
OEM .....		3231-341	06/87	99.0	99.8	98.3	-2.5	-1.5
Replacement .....		3231-34101	06/87	93.5	93.5	92.8	-1.2	-7
For other uses .....		3231-34102	06/87	113.6	118.1	113.2	-7.1	-4.1
Mirrors, plate and float (decorated or undecorated) .....		3231-369	06/94	105.5	106.6	106.6	.8	0
Framed mirrors .....		3231-5	06/83	141.0	140.5	140.4	-1.2	-1
Unframed mirrors .....		3231-521	06/83	170.7	170.7	170.7	.8	0
Automotive mirrors .....		3231-541	06/83	131.4	130.4	130.0	-3.6	-3
Pressed and blown glassware, made from glass purchased or transferred from other establishment .....		3231-571	06/83	117.3	117.0	117.1	-1.4	1
Consumer glassware .....		3231-7	06/83	139.5	139.5	139.5	1.6	0
Machine made .....		3231-711	06/83	142.0	142.0	142.0	1.9	0
Other glassware, including scientific, laboratory, industrial, etc. ....		3231-71103	06/87	122.8	122.8	122.8	.6	0
Other glass products, made from glass purchased or transferred from other establishments .....		3231-751	06/83	149.7	149.7	149.7	2.5	0
Stained, leaded, and faceted glass and colored glass slabs .....		3231-8	06/83	118.2	118.2	117.6	-2.0	-5
Multiple-glazed, sealed insulating glass units .....		3231-821	06/83	142.2	( <sup>3</sup> )	150.8	10.3	( <sup>3</sup> )
Tempered glass .....		3231-871	06/83	120.0	120.0	118.1	-2.7	-1.6
For automotive use .....		3231-88	06/87	95.9	95.7	95.5	-2.3	-2
OEM .....		3231-881	06/83	112.0	111.4	111.1	-3.3	-3
Replacement .....		3231-88104	06/87	89.9	89.3	89.6	-2.3	3
For construction and architectural use .....		3231-88105	06/87	145.8	145.8	141.9	-6.9	-2.7
For other uses .....		3231-883	06/83	92.9	92.9	92.9	-1.3	0
Other flat glass products .....		3231-889	06/83	145.0	145.7	145.7	-1	0
Secondary products and miscellaneous receipts .....		3231-898	06/83	171.7	168.6	169.1	-8	3
Miscellaneous receipts .....		3231-SM						
Resales .....		3231-M	12/83	145.7	138.4	149.4	8.4	7.9
Secondary products .....		3231-Z89	12/83	120.6	112.0	125.0	3.8	11.6
Plastic products, N.E.C. ....		3231-S	06/83	130.6	122.9	123.8	-5	7
		3089-S	06/94	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Hydraulic cement .....	324		06/82	132.3	133.9	134.1	4.1	1
<b>Hydraulic cement</b>								
Primary products .....	3241		06/82	132.3	133.9	134.1	4.1	1
Cement, including portland cements and other cements (masonry, lime, etc.) .....		3241-P	06/82	132.0	133.7	133.9	4.3	1
Northeast region .....		3241-3	06/89	130.5	132.2	132.4	4.3	2
North Central region .....		3241-322	06/89	106.1	108.5	109.4	1.7	.8
East North Central division, including portland cements and other cements (masonry, lime, etc.) .....		3241-323	06/89	135.7	136.5	136.4	3.5	-1
West North Central division, including portland cements and other cements (masonry, lime, etc.) .....		3241-3231	06/89	130.1	130.3	130.3	5.7	0
South region .....		3241-3232	06/89	143.3	145.0	144.7	.9	-2
South Atlantic division, including portland cements and other cements (masonry, lime, etc.) .....		3241-324	06/89	153.0	156.0	156.3	5.7	2
East South Central division, including portland cements and other cements (mason .....		3241-3241	06/89	133.1	135.1	135.3	4.7	1
West South Central division, including portland cements and other cements (masonry, lime, etc.) .....		3241-3242	06/89	150.9	152.9	152.1	4.2	-5
		3241-3243	06/89	170.6	175.3	176.3	7.3	6

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Hydraulic cement—Continued								
West region .....		3241-325	06/89	106.4	106.8	106.9	4.1	0.1
Structural clay products .....	325		12/84	125.9	126.1	126.1	1.0	0
Brick and structural clay tile .....	3251		12/84	128.3	128.7	128.9	.9	.2
Primary products .....		3251-P	12/84	129.9	130.4	130.6	.9	.2
Brick, except ceramic glazed and refractory .....		3251-1	12/84	130.1	130.5	130.8	.9	.2
Building or common, and face brick .....		3251-111	12/84	130.2	130.7	130.9	.9	.2
Building or common brick .....		3251-11101	12/84	137.5	138.2	138.2	1.2	0
Face brick .....		3251-11102	12/84	128.3	128.7	129.0	.9	.2
Other brick (paving, floor, and sewer) .....		3251-119	12/84	122.5	122.5	122.5	.5	0
Ceramic wall and floor tile .....	3253		06/85	116.0	116.1	116.1	-1.1	.0
Primary products .....		3253-P	06/85	118.4	118.9	118.8	-6	-1
Clay floor and wall tile including quarry tile .....		3253-1	06/85	118.4	118.9	118.8	-6	-1
Quarry tile .....		3253-12	06/85	107.6	107.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Glazed wall tile .....		3253-13	06/85	120.5	121.3	121.1	-9	-2
Secondary products and miscellaneous receipts .....		3253-SM	06/91	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Miscellaneous receipts .....		3253-M	06/91	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Clay refractories .....	3255		12/85	125.1	125.1	125.1	3.0	0
Primary products .....		3255-P	12/85	125.2	125.2	125.2	3.1	0
Bricks and shapes .....		3255-1	12/85	123.9	123.9	123.8	3.7	-1
Fireclay (including semisilica) brick and clay except superduty .....		3255-111	12/85	126.0	126.0	126.0	10.6	0
High alumina inc. high alumina ladle brick, 50% alumina and over .....		3255-113	12/85	122.2	122.2	122.2	1.7	0
Bloating and superduty fireclay brick and shapes .....		3255-118	06/91	110.1	110.1	110.1	6.9	0
Unshaped clay refractories .....		3255-2	12/85	130.7	130.7	130.7	5.3	0
High alumina plastic refractories and rammimg mixes, 50% alumina and over .....		3255-214	12/85	126.6	126.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Castable refractories (hydraulic setting) .....		3255-3	12/85	123.8	123.8	123.8	2.5	0
Castable refractories, less than 50% alumina .....		3255-311	12/85	119.7	119.7	119.7	4.3	0
High alumina castable refractories .....		3255-312	12/85	125.5	( <sup>3</sup> )	125.5	1.4	( <sup>3</sup> )
Other clay refractory materials sold in lump or ground form .....		3255-4	12/85	121.0	121.0	121.0	0	0
High alumina materials and raw materials, 50% alumina and over .....		3255-412	06/91	108.3	108.3	108.3	0	0
Structural clay products, n.e.c. ....	3259		12/85	117.9	117.9	117.9	1.5	0
Primary products .....		3259-P	12/85	119.6	119.6	119.6	1.4	0
Vitrified clay sewer pipe and fittings .....		3259-1	12/85	127.9	127.9	127.9	1.0	0
Other structural clay products, n.e.c. ....		3259-2	12/85	104.7	104.7	104.7	1.7	0
Other structural clay products incl terra cotta, drain and flue tile, conduit and adobe .....		3259-298	12/85	119.0	119.0	119.0	2.8	0
Pottery and related products .....	326		12/84	129.7	130.5	130.6	.6	.1
Vitreous plumbing fixtures .....	3261		06/85	120.7	120.8	120.1	-1.0	-6
Primary products .....		3261-P	06/85	115.9	116.1	115.3	-1.1	-7
Plumbing fixtures .....		3261-1	06/85	115.7	115.9	115.1	-1.1	-7
Lavatories, china and earthenware .....		3261-111	06/85	101.1	101.1	103.3	-1.2	2.2
Water closet bowls .....		3261-121	06/85	128.0	128.4	128.0	.7	-3
Flush tanks .....		3261-131	06/85	104.0	104.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other china plumbing fixtures incl drinking fountains, sinks, bidets, etc. ....		3261-151	06/85	128.6	131.6	131.0	2.5	-5
China and earthenware plumbing fixture accessories and fittings .....		3261-2	06/85	118.3	118.3	118.3	-1.7	0
China and earthenware plumbing fixture accessories and fittings .....		3261-211	06/85	118.3	118.3	118.3	-1.7	0
Secondary products and miscellaneous receipts .....		3261-SM						
Secondary products .....		3261-S	06/85	133.3	132.9	132.9	-4	0
Vitreous china food utensils .....	3262		12/83	150.9	153.7	156.3	3.2	1.7
Primary products .....		3262-P	12/83	148.4	151.4	154.2	3.4	1.8
Vitreous china and porcelain table and kitchen articles .....		3262-1						
Table and kitchenware .....		3262-12	06/91	113.7	116.0	118.1	3.2	1.8
Household .....		3262-122	06/91	113.6	121.6	121.6	2.5	0
Hotel or commercial .....		3262-123	06/91	113.7	113.8	116.7	3.6	2.5
Secondary products and miscellaneous receipts .....		3262-SM						
Secondary products .....		3262-S	12/83	165.3	165.3	165.3	3.1	0
Porcelain electrical supplies .....	3264		12/85	127.5	128.3	128.3	4.6	0
Primary products .....		3264-P	12/85	126.6	127.4	127.5	4.5	.1
Porcelain electrical products (except steatite, alumina, ferrite, etc) .....		3264-2	06/91	115.3	115.3	115.3	10.0	0
Advanced ceramic materials .....		3264-3	06/91	107.9	109.5	109.6	1.8	.1
Ferrites (including electronic applications) .....		3264-32	06/91	109.1	112.1	112.4	2.8	.3
Other ferrites, including electronic applications .....		3264-322	06/91	116.0	116.0	116.0	4.2	0
Alumina materials for electronic applications .....		3264-33	12/85	113.4	114.2	114.2	1.5	0
Beryllia, titanate, and other ceramic components, n.e.c. ....		3264-34	12/85	115.1	115.1	115.1	.6	0
Secondary products and miscellaneous receipts .....		3264-SM						
Secondary products .....		3264-S	12/85	137.8	137.8	137.4	4.8	-3

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Pottery products, n.e.c., including earthenware (semivitreous) table and kitchen .....	3268		12/83	134.0	135.2	135.2	-3.2	0
Primary products .....		3268-P	12/83	144.7	146.1	146.1	2.7	0
Art, decorative and novelty pottery .....		3268-1	12/83	141.2	143.5	143.5	3.5	0
China and porcelain .....		3268-111	12/83	136.2	138.3	138.3	1.0	0
Earthenware and stoneware .....		3268-131	12/83	143.1	145.6	145.6	5.3	0
Stoneware and earthenware (semivitreous) table and kitchen articles .....		3268-2	12/83	148.5	149.5	149.5	4.2	.0
Other pottery products, n.e.c. ....		3268-3	12/83	157.9	157.9	157.9	.6	0
All other pottery products, including pyrometric cones, veritas rings etc. ....		3268-315	12/83	163.3	163.3	163.3	0	0
Secondary products and miscellaneous receipts .....		3268-SM						
Secondary products .....		3268-S	06/91	119.2	119.2	119.2	2.7	0
Concrete, gypsum, and plaster products .....	327		12/84	125.3	126.5	127.1	2.7	.5
Concrete block and brick .....	3271		06/81	141.6	142.2	142.6	2.4	.3
Primary products .....		3271-P	06/81	146.9	147.5	148.1	2.4	.4
Concrete block and concrete brick .....		3271-1	06/81	146.9	147.5	148.1	2.4	.4
Concrete block: light, medium, and normal (excluding decorative and paving) .....		3271-11	06/81	147.6	148.5	149.1	2.5	.4
concrete block and brick, except decorative and paving .....		3271-111	06/81	151.4	152.0	152.6	2.9	.4
North Atlantic lightweight block .....		3271-11101	12/87	117.9	117.9	117.9	.5	0
North Central lightweight block .....		3271-11102	12/87	130.0	129.8	129.8	3.4	0
South Atlantic lightweight block .....		3271-11103	12/87	125.5	126.8	126.8	2.8	0
South Central lightweight block .....		3271-11104	12/87	123.1	124.1	125.9	5.2	1.5
Western lightweight block .....		3271-11105	12/87	107.6	108.2	109.4	3.0	1.1
Medium weight concrete block, from 105 lbs. but < 125 lbs./cf dry weight .....		3271-115	06/81	142.6	143.9	143.9	1.8	0
North Atlantic medium weight block .....		3271-11501	12/87	109.6	112.3	112.0	2.3	-.3
North Central medium weight block .....		3271-11502	12/87	115.8	115.8	116.5	2.5	.6
South Atlantic medium weight block .....		3271-11503	12/87	120.3	121.5	120.8	.8	-.6
Western medium weight block .....		3271-11505	12/87	111.1	111.4	111.4	1.3	0
Normal weight concrete block, 125 lbs or more/cf dry weight .....		3271-117	06/81	145.4	146.7	147.4	2.2	.5
North Atlantic normal weight block .....		3271-11701	12/87	115.7	116.4	117.1	2.2	.6
North Central normal weight block .....		3271-11702	12/87	119.6	119.9	120.3	1.3	.3
South Atlantic normal weight block .....		3271-11703	12/87	130.8	133.7	135.3	4.2	1.2
South Central normal weight block .....		3271-11704	12/87	118.6	119.6	119.6	1.8	0
Western normal weight block .....		3271-11705	12/87	108.4	108.9	108.9	1.8	0
Decorative block (such as screen block, split block, slump block, shadowal block, etc.) .....		3271-121	06/81	138.8	137.7	138.3	3.6	.4
Concrete brick .....		3271-151	06/81	143.2	144.0	144.7	3.5	.5
Paving blocks .....		3271-161	06/81	141.4	141.4	141.4	0	0
Secondary products and miscellaneous receipts .....		3271-SM						
Miscellaneous receipts .....		3271-M	06/81	119.7	120.1	120.4	3.0	.2
Contract work and other miscellaneous receipts .....		3271-XY9	06/81	141.1	141.1	150.6	6.7	6.7
Resales .....		3271-Z89	06/81	118.4	118.8	118.8	2.9	0
Secondary products .....		3271-S	06/81	142.9	143.4	142.4	1.1	-.7
Secondary products .....		3271-SS	06/81	142.9	143.4	142.4	1.1	-.7
Concrete products .....	3272		12/79	147.4	148.6	148.7	2.6	.1
Primary products .....		3272-P	12/79	143.5	144.7	144.8	2.7	.1
Concrete pipe .....		3272-1	12/79	133.0	133.0	133.4	2.3	.3
Concrete pressure pipe .....		3272-13	12/86	107.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Culvert and storm sewer pipe .....		3272-16	12/80	115.7	115.7	116.2	.6	.4
Reinforced .....		3272-161	12/79	121.2	121.3	121.9	.7	.5
Nonreinforced .....		3272-162	12/79	207.7	207.7	207.7	2.6	0
Sanitary sewer pipe .....		3272-17	12/80	148.8	148.8	148.5	-.2	-.2
Reinforced .....		3272-171	12/79	162.4	162.4	162.0	-.2	-.2
Other concrete pipe .....		3272-198	06/94	113.4	113.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Precast concrete products .....		3272-2	12/79	159.4	160.6	160.6	3.0	0
Slabs and tile .....		3272-213	07/85	123.8	123.8	123.8	.2	0
Joists and beams .....		3272-217	06/94	118.1	118.2	121.4	18.3	2.7
Wall panels .....		3272-223	11/84	129.5	130.6	131.3	5.5	.5
Pilings, posts and poles .....		3272-225	06/94	102.4	102.4	102.4	.6	0
Cast stone products for architectural purposes (except architectural wall panels) .....		3272-227	06/94	106.4	107.2	107.1	3.0	-.1
Prefabricated building systems, primarily concrete, sold as complete units .....		3272-228	06/94	102.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other precast concrete construction or building products .....		3272-229	06/94	103.2	104.2	104.3	2.1	.1
Burial vaults and boxes .....		3272-234	12/79	169.8	169.8	169.8	2.0	0
Concrete septic tanks .....		3272-261	12/79	177.0	179.2	178.9	6.4	-.2
Other precast concrete products .....		3272-281	12/79	154.4	157.1	156.8	4.0	-.2
Prestressed concrete products, excluding pipe .....		3272-3	12/79	134.3	135.9	135.9	2.3	0
Tees and channels .....		3272-311	12/79	122.6	123.1	123.2	1.9	.1
Pilings, bearing and sheet piles .....		3272-323	06/94	104.4	105.4	105.8	4.3	.4
Concrete bridge beams .....		3272-325	12/79	120.3	123.5	122.7	3.3	-.6
Joists, girders and beams .....		3272-327	06/94	103.7	105.2	105.2	1.2	0
Solid and hollow cored panels .....		3272-331	12/79	156.9	158.4	158.4	1.0	0
Other prestressed concrete products, excluding pipes .....		3272-398	06/94	106.8	107.0	107.4	1.3	.4

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Concrete products—Continued</b>								
Dry mixed concrete materials .....		3272-5	12/79	( <sup>3</sup> )	153.2	153.2	( <sup>3</sup> )	0
Secondary products and miscellaneous receipts .....		3272-SM						
Miscellaneous receipts .....		3272-M	12/79	191.6	192.0	192.5	2.2	.3
Contract work and other miscellaneous receipts .....		3272-XY9	12/79	360.6	360.6	360.6	0	0
Resales .....		3272-Z89	12/79	127.6	127.9	128.4	3.0	.4
Secondary products .....		3272-S	12/79	179.5	179.5	179.5	2.0	0
<b>Ready-mixed concrete .....</b>	<b>3273</b>		<b>06/81</b>	<b>134.9</b>	<b>135.4</b>	<b>135.3</b>	<b>3.0</b>	<b>-1</b>
Primary products .....		3273-P	06/81	133.9	134.4	134.4	3.1	0
Ready-mixed concrete .....		3273-111	06/81	133.9	134.4	134.4	3.1	0
Northeast region ready-mixed concrete .....		3273-111A	12/87	106.1	107.0	106.7	2.8	-3
New England ready-mixed concrete .....		3273-11101	12/87	108.6	107.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Mid Atlantic ready-mixed concrete .....		3273-11102	12/87	105.0	106.5	106.2	2.0	-3
North Central region ready-mixed concrete .....		3273-111B	12/87	121.9	122.3	122.4	3.0	.1
East North Central ready-mixed concrete .....		3273-11103	12/87	126.3	126.9	127.1	3.8	.2
West North Central ready-mixed concrete .....		3273-11104	12/87	114.3	114.6	114.6	1.9	0
Southern region ready-mixed concrete .....		3273-111C	12/87	134.6	134.7	135.0	3.8	.2
South Atlantic ready-mixed concrete .....		3273-11105	12/87	137.3	137.2	137.5	4.6	.2
West South Central ready-mixed concrete .....		3273-11106	12/87	132.0	133.1	133.7	3.4	.5
East South Central ready-mixed concrete .....		3273-11107	12/87	133.1	132.0	131.5	3.2	-4
Western region ready-mixed concrete .....		3273-111D	12/87	115.6	116.4	115.9	2.7	-4
Mountain ready-mixed concrete .....		3273-11108	12/87	116.2	116.9	116.7	3.9	-2
Pacific ready-mixed concrete .....		3273-11109	12/87	115.3	116.2	115.4	2.0	-7
Secondary products and miscellaneous receipts .....		3273-SM						
Miscellaneous receipts .....		3273-M	06/81	135.9	135.9	135.9	1.0	0
Secondary products .....		3273-S	06/81	146.0	145.9	146.0	1.8	.1
<b>Lime .....</b>	<b>3274</b>		<b>12/85</b>	<b>114.9</b>	<b>115.1</b>	<b>115.5</b>	<b>2.4</b>	<b>.3</b>
Primary products .....		3274-P	12/85	116.1	116.6	116.8	2.5	.2
Quicklime .....		3274-111	12/85	115.3	115.4	115.5	2.0	.1
Hydrated lime .....		3274-151	12/85	118.4	120.4	120.6	4.2	.2
Dead-burned dolomite .....		3274-171	12/85	111.0	114.4	114.4	2.7	0
Secondary products and miscellaneous receipts .....		3274-SM						
Secondary products .....		3274-S	08/92	101.1	99.3	101.1	1.8	1.8
<b>Gypsum products .....</b>	<b>3275</b>		<b>06/81</b>	<b>136.5</b>	<b>142.9</b>	<b>148.1</b>	<b>2.7</b>	<b>3.6</b>
Primary products .....		3275-P	06/81	138.4	144.8	150.1	2.6	3.7
Gypsum building materials .....		3275-5	12/93	125.0	130.9	135.7	2.6	3.7
Plaster building boards and laths .....		3275-51	12/93	125.5	131.7	136.9	2.7	3.9
Building boards .....		3275-511	12/94	96.7	101.5	105.5	2.7	3.9
Regular gypsum boards .....		3275-5111	12/93	132.8	139.3	144.7	2.8	3.9
1/2 inch gypsumboard .....		3275-51111	06/81	129.5	135.7	141.4	5.7	4.2
Building boards excl. regular gypsumboard .....		3275-5112	12/93	121.9	127.9	133.2	2.2	4.1
Type X gypsumboard .....		3275-51121	06/81	132.1	138.2	143.9	3.7	4.1
Secondary products and miscellaneous receipts .....		3275-SM						
Secondary products .....		3275-S						
<b>Cut stone and stone products .....</b>	<b>328</b>		<b>12/84</b>	<b>135.1</b>	<b>137.2</b>	<b>136.5</b>	<b>1.5</b>	<b>-5</b>
<b>Cut stone and stone products .....</b>	<b>3281</b>		<b>12/84</b>	<b>135.1</b>	<b>137.2</b>	<b>136.5</b>	<b>1.5</b>	<b>-5</b>
Primary products .....		3281-P	12/84	135.2	136.9	136.2	1.1	-5
Dressed dimension granite, including gneiss, syenite, diorite, and cut granite .....		3281-1	12/84	127.0	128.0	128.0	1.4	0
Building stone .....		3281-113	12/84	97.9	98.8	98.8	.9	0
Monumental stone .....		3281-135	12/84	144.4	145.4	145.4	2.0	0
Other granite products such as paving blocks and curbing .....		3281-198	12/84	100.8	101.1	101.1	.5	0
Dressed dimension limestone, including dolomite, travertine, calcareous tufa, and cut limestone .....		3281-2	12/84	137.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Building stone .....		3281-213	12/84	137.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Dressed dimension marble and other stone .....		3281-3	12/84	151.4	157.0	153.4	1.3	-2.3
Building stone, monumental stone, and other marble products .....		3281-337	12/84	157.3	166.3	160.5	2.0	-3.5
Other marble products .....		3281-33717	12/93	100.0	97.6	97.6	-2.4	0
Other stone, such as slate, sandstone, gabbro, basalt, and other dressed stone products .....		3281-398	12/84	143.6	143.6	143.6	0	0
<b>Abrasives, asbestos, and miscellaneous nonmetallic mineral products .....</b>	<b>329</b>		<b>12/84</b>	<b>125.3</b>	<b>126.0</b>	<b>125.8</b>	<b>1.5</b>	<b>-2</b>
<b>Abrasive products .....</b>	<b>3291</b>		<b>12/80</b>	<b>164.6</b>	<b>165.4</b>	<b>165.3</b>	<b>1.8</b>	<b>-1</b>
Primary products .....		3291-P	12/80	160.0	160.9	160.8	2.3	-1
Nonmetallic sized grains, powders, and flour abrasives .....		3291-5	06/87	117.4	119.1	119.1	4.9	0
Synthetic nonmetallic sized grains, powders, and flour abrasives .....		3291-5A	06/87	116.9	118.7	118.7	5.0	0
Aluminum oxide .....		3291-519	12/80	95.1	96.1	96.1	3.9	0
Nonmetallic abrasive products (including diamond abrasives) .....		3291-6	12/80	162.1	162.1	162.2	1.1	.1
Resinoid and shellac bond .....		3291-6A	06/87	136.6	136.6	136.7	2.0	.1
Reinforced .....		3291-637	12/80	183.2	183.2	183.2	2.1	0
Non-reinforced .....		3291-642	12/80	171.0	171.0	171.3	1.9	.2
Vitrified bond .....		3291-631	12/80	172.7	172.7	172.7	.7	0

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Abrasive products—Continued</b>								
Rubber bond .....		3291-644	12/80	200.9	200.9	200.9	1.7	0
Diamond wheels .....		3291-671	06/87	119.3	119.3	119.3	0	0
Nonmetallic coated abrasive products, buffing wheels, polishing wheels, and laps .....		3291-7	12/80	193.6	194.6	194.6	2.2	0
Cloth (all bonds) .....		3291-71	06/87	145.2	145.2	145.2	1.4	0
Glue bond .....		3291-711	06/87	147.5	147.5	147.5	1.8	0
Other shapes .....		3291-71102	12/80	237.6	237.6	237.6	1.8	0
Resin and waterproof bond .....		3291-715	06/87	144.5	144.5	144.5	1.4	0
Belts .....		3291-71501	12/80	198.8	198.8	198.8	2.5	0
Other shapes .....		3291-71502	12/80	233.3	233.3	233.3	.5	0
Paper-glue bond .....		3291-721	06/87	131.3	134.5	134.5	3.9	0
Other(including paper-cloth, vulcanized fiber-cloth combination) .....		3291-740	12/94	104.5	104.5	104.5	3.0	.0
Buffing and polishing wheels and laps (cloth, leather, felt, and other materials) .....		3291-771	12/80	144.6	144.6	144.6	0	0
Metal abrasives (including scouring pads) .....		3291-8	12/80	158.4	158.8	157.6	1.2	-.8
Steel wool .....		3291-831	12/80	158.2	158.2	158.2	0	0
Other metal abrasives and scouring pads (including metal pads with soap) .....		3291-891	12/80	177.0	177.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Asbestos products</b>								
Primary products .....	3292	3292-P	12/85	88.2	88.2	88.2	0	0
Asbestos friction materials .....		3292-2	12/85	90.7	90.7	90.7	0	0
Secondary products and miscellaneous receipts .....		3292-SM	12/85	93.2	93.2	93.2	0	0
<b>Minerals and earths ground or treated</b>								
Primary products .....	3295	3295-P	06/85	125.3	125.6	125.7	2.9	.1
Minerals and earths, ground or treated .....		3295-1	06/85	123.8	124.1	124.2	3.3	.1
Lightweight aggregate, expanded clay, slag, perlite, haydite, pumice and diatomaceous earth .....		3295-111	06/85	123.8	124.1	124.2	3.3	.1
Slag, including crushed and ground .....		3295-111	06/85	120.8	120.8	120.8	1.0	0
Clays, artificially activated with acid or other materials .....		3295-131	06/85	120.6	120.6	120.6	1.6	0
Other minerals and earths, ground or treated, incl. feldspar, roof granules and barite .....		3295-185	07/85	96.0	96.9	96.9	1.5	0
Other minerals and earths, ground or treated, incl. feldspar, roof granules and barite .....		3295-198	06/85	131.5	132.0	132.2	5.1	.2
<b>Mineral wool</b>								
Primary products .....	3296	3296-P	12/81	122.1	123.3	122.6	-.9	-.6
Mineral wool for structural insulation .....		3296-1	12/81	120.1	121.4	120.6	-.9	-.7
Loose fiber and granulated fiber .....		3296-111	12/81	108.7	110.3	109.3	-1.7	-.9
Building batts, blankets, and rolls .....		3296-135	12/81	93.4	90.0	87.3	-10.2	-3.0
Other mineral wool for structural insulation, including insulating board .....		3296-198	12/81	118.0	122.1	120.8	-1.6	-1.1
Mineral wool for industrial, equipment, and appliance insulation .....		3296-2	12/81	115.0	114.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Blankets (flexible) including fabricated pieces, rolls, and batts .....		3296-235	12/81	137.9	137.9	137.9	.7	0
Faced and metal meshed .....		3296-23536	12/81	146.3	146.3	146.3	-.1	0
Other mineral wool for industrial, equipment, and appliance insulation .....		3296-298	10/82	158.0	( <sup>3</sup> )	158.0	-.4	( <sup>3</sup> )
<b>Nonclay refractories</b>								
Primary products .....	3297	3297-P	12/85	121.3	121.5	121.4	3.5	-.1
Bricks and shapes .....		3297-1	12/85	122.6	122.7	122.6	3.7	-.1
Silica bricks and shapes .....		3297-111	12/85	120.4	120.5	120.4	3.9	-.1
Magnesite and magnesite-chrome bricks and shapes .....		3297-111	12/85	90.7	90.7	90.7	10.1	0
Mullite bricks and shapes, made predominantly of fused or synthetic mullite .....		3297-112	12/85	115.8	116.3	115.2	3.1	-.9
Extra-high alumina bricks & shapes, made predominantly of fused and synthetic aluminas .....		3297-115	08/92	113.3	( <sup>3</sup> )	113.3	( <sup>3</sup> )	( <sup>3</sup> )
Silicon carbide bricks and shapes, made predominantly of silicon carbide, except kiln furnitur .....		3297-116	12/85	129.2	129.2	129.2	4.4	0
Zircon and zirconia bricks and shapes, made predominantly of either of these materials .....		3297-118	07/92	101.3	103.1	103.1	4.4	0
All other bricks and shapes, including dolomite, dolomite-magnesite and carbon refractories .....		3297-119	01/91	118.7	( <sup>3</sup> )	118.7	4.5	( <sup>3</sup> )
Castables (hydraulic setting) .....		3297-121	12/85	127.1	126.6	126.9	2.3	.2
Plastic refractories & ramming mixes, wet & dry, and castables of nonhydraulic setting type .....		3297-3	12/85	133.1	133.1	133.1	4.1	0
Extra-high alumina plastics and ramming mixes, predom. of fused or synthetic aluminas & mullit .....		3297-4	12/85	145.7	145.7	145.7	5.1	0
Gunning mixes, basic and other .....		3297-412	12/85	143.4	143.4	143.4	4.1	0
Other nonclay refractory materials in lump or ground form .....		3297-5	12/85	109.8	109.8	109.8	.6	0
Domestic ship. for direct use by customers as finished refractories, and all exported material .....		3297-6	12/85	113.9	114.2	114.1	5.1	-.1
Ceramic refractory fibers .....		3297-611	12/85	115.7	115.9	115.9	5.1	0
Secondary products and miscellaneous receipts .....		3297-7	06/92	118.2	118.2	118.2	2.4	0
Secondary products .....		3297-SM						
Secondary products .....		3297-S	12/85	118.9	119.5	119.7	3.2	.2
<b>Nonmetallic mineral products, n.e.c.</b>								
Primary products .....	3299	3299-P	12/85	122.9	123.5	123.4	4.7	-.1
Statuary and art goods (factory made) .....		3299-2	12/85	120.9	121.5	121.4	5.5	-.1
Statuary and art goods (factory made) .....		3299-2	12/85	134.9	135.7	135.7	2.1	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Nonmetallic mineral products, n.e.c.—Continued								
Other nonmetallic mineral products .....		3299-3	12/85	113.9	114.3	114.3	8.1	0
Secondary products and miscellaneous receipts .....		3299-SM						
Secondary products .....		3299-S	12/85	140.6	141.4	141.5	.6	.1
Primary metal industries .....	33		12/84	124.1	123.5	122.9	-4.6	-5
Blast furnaces, steel works, and rolling and finishing mills .....	331		12/84	110.7	111.3	111.8	-3.4	.4
Blast furnaces and steel mills .....	3312		06/82	113.4	114.4	114.7	-4.0	.3
Primary products .....		3312-P	06/82	113.1	114.0	114.4	-3.8	.4
Rails, wheels, and track accessories .....		3312-C	06/82	125.1	126.8	127.2	4.7	.3
Coke oven and blast furnace products .....		3312-1	06/82	95.4	93.2	93.4	4.1	.2
Coke oven products .....		3312-1A	06/82	91.7	89.6	89.8	4.2	.2
Coke, except screenings and breeze .....		3312-111	06/82	96.0	93.5	93.6	2.4	.1
Furnace coke .....		3312-11111	06/82	89.5	86.6	86.7	3.3	.1
Steel ingots and semifinished shapes and forms .....		3312-2	06/82	112.8	112.4	112.5	-4.3	.1
Wire rods, carbon .....		3312-219	06/82	109.8	110.0	110.8	-6.9	.7
Semifinished products (excluding wire rods), stainless .....		3312-256	06/82	120.5	115.4	114.2	-15.7	-1.0
Tin mill products, h.r. sheets and strip (incl. metallic coated and electrical) .....		3312-3	06/82	121.2	122.5	123.8	-5.1	1.1
Sheets, h.r., carbon .....		3312-311	06/82	111.6	114.5	115.6	-5.5	1.0
Sheets and strip, hot dipped galvanized, carbon .....		3312-313	06/82	125.7	125.5	126.6	-6.4	.9
Sheets and strip, electrolytic galvanized, carbon .....		3312-315	06/82	122.5	122.3	122.9	-3.4	.5
Strip, h.r., carbon .....		3312-319	06/82	115.8	119.6	121.6	-8	1.7
Tinplate .....		3312-326	06/82	143.0	142.7	145.4	-1.0	1.9
Tin free steel .....		3312-328	06/82	141.4	141.0	153.5	8.2	8.9
Hot rolled bars, plates and structural shapes .....		3312-4	06/82	111.8	113.3	113.5	-2.3	.2
Plates, carbon .....		3312-412	12/89	103.6	107.3	106.3	.7	-2
Heavy structural shapes, piling and piles, carbon .....		3312-415	06/82	93.6	93.9	96.4	7.1	2.7
Heavy structural shapes, carbon .....		3312-41511	06/82	93.6	93.9	96.4	7.1	2.7
Bars, h.r., carbon .....		3312-422	06/82	117.7	119.1	118.8	-5.9	-3
Bars, h.r., carbon, merchant quality .....		3312-42211	06/82	111.6	115.4	114.9	-4.8	-4
Bars, light structurals, carbon .....		3312-424	06/82	116.3	121.1	119.3	-5.6	-1.5
Concrete reinforcing bars, carbon .....		3312-425	06/82	113.5	117.4	117.4	2.3	0
Plates, alloy .....		3312-431	06/82	101.6	96.7	99.8	-6.1	3.2
Bars, h.r. (including light structurals), alloy .....		3312-441	06/82	127.4	126.9	126.5	-3.1	-3
Tool steel, other than high speed, alloy .....		3312-449	06/82	125.8	125.4	125.5	.2	.1
Plates and structural shapes, stainless .....		3312-45	06/82	128.4	127.2	126.7	-14.8	-4
Plates, stainless .....		3312-453	06/82	126.7	125.5	125.1	-14.8	-3
Grade 304 .....		3312-45314	12/89	89.3	82.6	81.8	-21.4	-1.0
Bars, h.r., stainless .....		3312-461	06/82	132.1	129.2	129.0	-2.1	-2
Grade 304 .....		3312-46114	12/89	104.7	102.4	102.3	-2.0	-1
Steel wire .....		3312-5	06/82	108.8	109.2	111.5	1.1	2.1
Carbon wire .....		3312-5A	06/82	106.9	107.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Plain wire, carbon .....		3312-511	06/82	106.3	106.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Steel pipe and tubes .....		3312-6	06/82	92.5	93.5	93.8	0	.3
Pipe and oil country tubular goods, carbon .....		3312-6A	06/82	83.2	84.4	84.7	-1.6	.4
Oil country tubular goods, carbon .....		3312-619	06/82	75.0	75.8	75.8	1.6	0
Casing (OCTG), carbon .....		3312-61911	06/82	71.5	72.9	72.9	2.8	0
Cold rolled sheets and strip (excl metallic coated and electrical) .....		3312-7	06/82	122.4	122.3	122.6	-5.5	.2
Sheets and strip, c.r., carbon .....		3312-71	12/89	102.6	103.1	103.6	-4.3	.5
Sheets, c.r., carbon .....		3312-711	06/82	122.8	123.6	123.7	-4.8	.1
Sheets and strip, c.r., stainless .....		3312-75	12/89	97.4	95.3	95.1	-10.3	-2
Sheets, c.r., stainless .....		3312-751	12/89	96.2	93.6	93.6	-14.8	0
Grade 304 .....		3312-75114	12/89	92.5	86.8	86.8	-20.2	0
Strip, c.r., stainless .....		3312-755	06/82	117.1	115.3	114.6	-5.4	-6
Grade 304 .....		3312-75514	12/89	102.4	100.1	100.0	-7.1	-1
Cold finished bars .....		3312-8	06/82	106.0	118.2	104.9	-12.6	-11.3
Bars, c.f., stainless .....		3312-851	06/82	110.0	107.4	107.1	-1.8	-3
Grade 304 .....		3312-85114	12/89	102.9	99.1	98.6	-3.4	-5
Other 300 series .....		3312-85115	12/89	95.7	94.9	94.7	-2	-2
Secondary products and miscellaneous receipts .....		3312-SM						
Secondary products .....		3312-S	06/82	115.6	115.6	115.6	.5	0
Electrometallurgical products .....	3313		06/83	163.1	169.5	168.6	20.3	-5
Primary products .....		3313-P	06/83	163.4	169.8	168.9	20.3	-5
Ferroalloys .....		3313-5	06/96	( <sup>3</sup> )	100.0	99.9	( <sup>3</sup> )	-1
Other ferroalloys .....		3313-515	06/96	( <sup>3</sup> )	100.0	99.8	( <sup>3</sup> )	-2
Other ferroalloys .....		3313-51518	12/88	99.0	99.0	94.4	-4.6	-4.6
Other electrometallurgical products .....		3313-6	06/96	( <sup>3</sup> )	103.2	101.6	( <sup>3</sup> )	-1.6
Steel wire and related products - mfpm .....	3315		06/82	121.9	122.3	122.3	0	0
Primary products .....		3315-P	06/82	119.2	119.7	119.6	-3	-1
Noninsulated ferrous wire rope, cable and strand .....		3315-1	06/82	148.3	147.1	146.1	1.2	-7
Wire rope and cable .....		3315-111	06/82	161.3	161.3	161.3	3.4	0
Wire strand and forms .....		3315-151	12/89	107.1	103.9	101.3	-4.6	-2.5
Steel nails and spikes .....		3315-2	06/82	117.5	118.4	118.4	.8	0
Steel wire nails .....		3315-2A	06/82	119.8	121.1	121.2	.4	.1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Steel wire and related products - mfp—Continued</b>								
Bright nails .....		3315-211	06/82	122.4	122.4	122.4	0	0
Galvanized nails .....		3315-213	06/82	119.9	122.3	122.3	2.0	0
Other nails .....		3315-218	12/89	99.8	102.9	103.2	-2.5	.3
Wire staples and tacks, cut nails and spikes .....		3315-2B	06/82	115.2	115.2	115.2	1.8	0
Steel wire staples .....		3315-223	06/82	118.6	118.6	118.6	1.8	0
Steel wire .....		3315-5	06/82	104.8	104.7	105.0	-1.6	.3
Carbon wire .....		3315-5A	06/82	104.8	104.9	105.3	-1.9	.4
Plain wire, carbon .....		3315-511	06/82	107.2	107.3	108.0	-1.1	.7
Galvanized wire, carbon .....		3315-515	06/82	91.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other coated wire, carbon .....		3315-519	06/82	102.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Stainless wire .....		3315-551	06/82	128.4	127.6	127.0	-.9	-.5
Steel fencing and fence gates .....		3315-6	06/82	128.7	131.0	131.1	1.0	.1
Ferrous wire cloth and other woven wire products .....		3315-7	06/82	105.1	( <sup>3</sup> )	106.7	-1.0	( <sup>3</sup> )
Other fabricated ferrous wire products .....		3315-9	06/82	119.5	122.3	122.0	.9	-.2
Welded steel wire fabric .....		3315-96	06/82	99.0	103.1	102.7	1.2	-.4
Welded steel wire fabric (concrete reinforcing mesh) .....		3315-961	06/82	99.5	103.5	103.2	1.3	-.3
Secondary products and miscellaneous receipts .....		3315-SM						
Secondary products .....		3315-S	06/82	149.3	145.7	145.7	-2.4	0
<b>Cold finishing of steel shapes - mfpm</b> .....	3316		06/82	115.4	114.0	116.3	-5.5	2.0
Primary products .....		3316-P	06/82	113.6	111.9	114.9	-6.2	2.7
Sheets and strip, metallic coated and electrical, c.r. ....		3316-3	06/82	103.0	103.0	103.0	-5.2	0
Cold rolled sheets and strip .....		3316-7	06/82	122.3	119.6	124.4	-6.1	4.0
Sheets and strip, c.r., carbon .....		3316-71	12/89	101.1	101.0	104.4	-6.1	3.4
Strip, c.r., carbon .....		3316-715	06/82	113.6	113.6	117.3	-6.2	3.3
Sheets and strip, c.r., alloy .....		3316-73	12/89	100.8	76.7	102.2	-4.2	33.2
Strip, c.r., alloy .....		3316-735	06/82	121.3	92.3	122.9	-4.3	33.2
Sheets and strip, c.r., stainless .....		3316-75	12/89	94.0	90.8	91.5	-6.3	.8
Cold finished bars .....		3316-8	06/82	101.1	100.9	100.9	-6.9	0
Bars, c.f., carbon .....		3316-811	06/82	106.9	106.5	106.5	-6.7	0
<b>Steel pipe and tubes - mfpm</b> .....	3317		06/82	126.2	125.9	125.8	-.7	-.1
Primary products .....		3317-P	06/82	126.0	125.6	125.5	-.9	-.1
Steel pipe and tubes .....		3317-6	06/82	126.0	125.6	125.5	-.9	-.1
Pipe and oil country tubular goods, carbon .....		3317-6A	06/82	137.8	139.2	139.4	2.6	.1
Standard pipe, carbon .....		3317-611	06/82	168.0	171.4	171.1	3.4	-.2
Oil country tubular goods, carbon .....		3317-619	06/82	121.4	123.3	125.0	4.8	1.4
Pressure tubing, carbon .....		3317-6B	06/82	110.3	102.9	102.9	-6.7	0
Pressure tubing, welded, carbon .....		3317-622	06/82	127.0	117.8	117.8	-7.2	0
Mechanical tubing, carbon .....		3317-6C	06/82	125.9	126.0	125.9	-1.3	-.1
Mechanical tubing, seamless, carbon .....		3317-623	06/82	79.4	( <sup>3</sup> )	77.0	-3.0	( <sup>3</sup> )
Mechanical tubing, welded, carbon .....		3317-624	06/82	136.0	136.3	136.2	-1.2	-.1
Structural pipe and tubing, carbon .....		3317-627	06/82	111.8	111.8	111.8	-2.9	0
Pipe and tubing, alloy .....		3317-6E	06/82	120.0	119.2	119.2	-.8	0
Pressure tubing, stainless .....		3317-6F	06/82	109.5	( <sup>3</sup> )	107.9	-5.0	( <sup>3</sup> )
Pressure tubing, welded, stainless .....		3317-662	06/82	118.3	( <sup>3</sup> )	115.7	-8.0	( <sup>3</sup> )
Mechanical tubing, stainless .....		3317-6G	06/82	138.7	132.8	128.5	-11.8	-3.2
Mechanical tubing, seamless, stainless .....		3317-663	12/89	126.5	( <sup>3</sup> )	124.5	-4.7	( <sup>3</sup> )
Mechanical tubing, welded, stainless .....		3317-664	06/82	149.9	141.8	136.1	-13.7	-4.0
Other pipe and tubing (including standard pipe), stainless .....		3317-669	06/82	137.6	130.9	128.8	-15.0	-3.1
Secondary products and miscellaneous receipts .....		3317-SM						
Secondary products .....		3317-S	06/82	133.1	132.2	132.2	1.6	0
<b>Iron and steel foundries</b> .....	332		12/84	127.3	127.8	127.9	2.5	.1
<b>Gray iron foundries</b> .....	3321		12/80	141.2	141.6	141.8	2.4	.1
Primary products .....		3321-P	12/80	140.4	140.8	141.0	2.2	.1
Cast iron pressure and soil pipe and fittings .....		3321-1	12/80	151.1	153.4	153.7	3.6	.2
Pressure pipe and fittings, ductile iron .....		3321-111	12/80	129.2	131.7	132.1	3.0	.3
Pressure pipe, ductile iron .....		3321-11101	06/86	117.3	118.5	118.2	1.5	-.3
Pressure pipe fittings, ductile iron .....		3321-11102	06/86	139.6	152.0	158.1	13.7	4.0
Pressure pipe and fittings, gray iron .....		3321-121	12/80	174.2	174.3	174.0	2.7	-.2
Pressure pipe, gray iron .....		3321-12101	06/93	116.1	116.1	116.1	2.6	0
Pressure pipe fittings, gray iron .....		3321-12102	06/86	151.8	151.9	151.7	2.8	-.1
Soil pipe and fittings, gray iron .....		3321-131	12/80	204.0	204.0	204.0	7.0	0
Other ductile iron castings .....		3321-2	06/86	110.0	110.1	110.0	1.3	-.1
Automotive uses .....		3321-222	06/86	110.2	110.4	110.3	1.7	-.1
Passenger cars .....		3321-22201	12/80	130.0	130.4	130.3	1.7	-.1
All other automotive uses .....		3321-22202	12/80	113.9	114.0	113.6	1.4	-4.4
Construction and utility uses .....		3321-224	06/93	115.7	115.7	115.7	0	0
Valve uses .....		3321-231	06/86	130.4	130.5	130.5	.1	0
Machinery uses .....		3321-233	06/86	113.3	113.3	113.3	.4	0
All other uses .....		3321-239	06/86	109.9	109.9	109.9	1.3	0
Other gray iron castings .....		3321-4	06/86	122.9	122.9	123.2	2.2	.2
Automotive uses .....		3321-439	06/86	117.6	117.6	118.4	1.5	.7
Passenger cars .....		3321-43901	12/80	130.8	130.7	130.8	-.2	.1
All other automotive uses .....		3321-43902	12/80	147.1	147.1	149.4	4.0	1.6
Construction and utility uses .....		3321-449	06/86	132.9	132.9	132.9	1.5	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Gray iron foundries—Continued								
All other uses .....		3321-498	06/86	129.9	130.0	129.8	3.1	-0.2
Secondary products and miscellaneous receipts .....		3321-SM						
Secondary products .....		3321-S	12/80	151.9	151.9	151.8	1.5	-1
Malleable iron foundries .....	3322							
Primary products .....		3322-P	06/81	131.8	131.4	131.7	3.4	.2
Standard malleable iron castings .....		3322-1	06/81	130.8	130.8	130.8	2.3	0
Standard malleable iron castings .....		3322-1	06/93	114.8	114.8	114.8	4.0	0
Steel investment foundries .....	3324							
Primary products .....		3324-P	06/81	196.3	196.8	196.5	3.1	-2
Carbon and low alloy steel investment castings .....		3324-2	06/81	192.4	193.0	192.8	3.3	-1
Commercial application, other than aerospace .....		3324-2	06/81	153.2	154.8	154.4	3.9	-3
Commercial application, other than aerospace .....		3324-213	06/81	153.1	154.6	154.2	3.8	-3
High alloy steel investment castings, including stainless steel .....		3324-3	06/81	207.7	207.5	206.5	3.1	-5
Aerospace application .....		3324-311	06/93	106.0	( <sup>3</sup> )	106.0	.2	( <sup>3</sup> )
Commercial application, other than aerospace .....		3324-313	06/93	117.6	117.3	116.3	5.9	-9
Hi-temp metal castings (iron, nickel, or cobalt-base alloys) .....		3324-4	06/93	106.5	106.8	106.7	2.7	-1
Aerospace application .....		3324-411	06/93	106.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Commercial application, other than aerospace .....		3324-413	06/93	109.2	114.6	114.5	8.3	-1
Secondary products and miscellaneous receipts .....		3324-SM						
Secondary products .....		3324-S	06/81	237.9	236.7	235.7	1.9	-4
Steel foundries, n.e.c. ....	3325							
Primary products .....		3325-P	06/81	134.9	135.8	136.0	2.1	.1
Carbon steel castings .....		3325-2	06/81	142.6	144.0	144.3	3.4	.2
Railroad wheels and specialties .....		3325-2	06/81	145.2	144.3	144.7	1.6	.3
All other carbon steel castings, including rolls for rolling mills .....		3325-214	06/81	146.8	145.6	145.6	.6	0
High alloy steel castings, including stainless steel .....		3325-219	06/81	144.2	143.6	144.3	2.4	.5
Low alloy steel castings .....		3325-4	06/81	135.0	142.8	143.0	8.4	.1
All other low alloy steel castings .....		3325-5	06/81	143.3	143.5	143.5	2.5	0
All other low alloy steel castings .....		3325-559	06/81	145.1	145.3	145.3	2.9	0
Secondary products and miscellaneous receipts .....		3325-SM						
Secondary products .....		3325-S	06/81	78.2	74.8	74.7	-14.1	-1
Primary smelting and refining of nonferrous metals .....	333		12/80	120.6	118.6	108.0	-17.9	-8.9
Primary copper .....	3331							
Primary products .....		3331-P	06/80	154.6	150.9	124.2	-31.0	-17.7
Refined copper .....		3331-2	06/80	144.5	142.0	113.1	-33.6	-20.4
Copper cathode .....		3331-217	06/80	136.2	107.2	107.8	-33.3	.6
Other refined copper .....		3331-217	06/80	141.9	110.7	111.3	-33.7	.5
Other refined copper .....		3331-226	12/87	82.5	67.0	67.6	-31.7	.9
Secondary products and miscellaneous receipts .....		3331-SM	02/89	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Primary aluminum .....	3334							
Primary products .....		3334-P	06/80	126.5	123.5	117.8	-17.8	-4.6
Primary aluminum, except extrusion billet .....		3334-7	06/80	129.7	126.3	119.6	-18.9	-5.3
Primary aluminum, except extrusion billet .....		3334-711	06/80	128.7	126.6	118.4	-19.2	-6.5
Aluminum ingot, unalloyed .....		3334-71111	06/80	128.7	126.6	118.4	( <sup>3</sup> )	-6.5
Other primary aluminum, except extrusion billet .....		3334-71113	06/80	141.7	139.2	131.4	-19.4	-5.6
Aluminum extrusion billet .....		3334-8	06/80	105.0	109.0	97.0	-18.8	-11.0
Secondary products and miscellaneous receipts .....		3334-SM	12/80	132.2	123.2	122.6	-18.3	-5
Secondary products and miscellaneous receipts .....		3334-SM	12/80	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Primary nonferrous metals, n.e.c. ....	3339							
Primary products .....		3339-P	06/80	111.6	113.5	110.0	7.2	-3.1
Other nonferrous metals, n.e.c. ....		3339-7	06/80	117.2	120.2	118.2	11.0	-1.7
Other refined n.f. metals, incl. chromium, cadmium, cobalt, and molybdenum .....		3339-7	06/80	148.5	155.7	152.4	( <sup>3</sup> )	-2.1
Secondary products and miscellaneous receipts .....		3339-791	06/88	124.9	136.9	130.2	( <sup>3</sup> )	-4.9
Secondary products and miscellaneous receipts .....		3339-SM	06/80	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary nonferrous metals .....	334		06/80	96.9	91.5	91.7	-11.1	.2
Secondary nonferrous metals .....	3341							
Primary products .....		3341-P	06/80	96.9	91.5	91.8	-11.0	.3
Lead .....		3341-3	06/80	99.9	94.0	94.2	-12.2	.2
Lead, unalloyed .....		3341-311	06/80	113.9	115.4	115.6	14.9	.2
Antimonial lead .....		3341-321	06/80	132.4	134.8	135.1	19.1	.2
Zinc .....		3341-4	06/80	107.8	108.6	108.8	12.6	.2
Zinc base alloys .....		3341-411	06/80	121.7	117.5	118.7	-4.7	1.0
Precious metals .....		3341-5	06/80	119.9	115.7	116.9	-4.7	1.0
Gold .....		3341-515	06/88	55.2	53.3	54.0	.6	1.3
Other nonferrous metals .....		3341-6	06/88	88.8	85.8	86.8	.2	1.2
Aluminum .....		3341-7	06/80	77.8	81.0	81.1	17.4	.1
Ingot for die casting .....		3341-7	06/80	107.8	102.7	101.4	-20.5	-1.3
Other aluminum .....		3341-715	06/88	71.2	68.0	67.2	-20.4	-1.2
Other aluminum .....		3341-745	06/88	79.1	73.6	72.7	-20.8	-1.2
Secondary products and miscellaneous receipts .....		3341-SM						
Miscellaneous receipts .....		3341-M	06/80	92.6	92.2	92.5	.5	.3
Contract toll work .....		3341-Y85	06/80	90.4	90.0	90.3	.7	.3
Rolling, drawing and extruding of nonferrous metals .....	335		12/84	144.5	141.9	140.7	-7.3	-8

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Rolling, drawing and extruding of copper .....	3351		12/80	154.0	147.6	144.8	-11.4	-1.9
Primary products .....		3351-P	12/80	163.3	155.8	152.6	-13.0	-2.1
Copper and copper-base alloy wire .....		3351-1	12/80	163.1	159.5	159.3	-4.7	-1
Alloyed .....		3351-131	12/80	151.3	148.0	147.8	-4.7	-1
Copper and copper-base alloy rod, bar and shapes .....		3351-3	12/80	170.5	160.3	160.1	-12.5	-1
Unalloyed copper bars, shapes and non-electrical rod .....		3351-311	12/80	149.2	129.0	129.1	-24.8	.1
Bars and shapes .....		3351-31118	12/86	157.7	141.1	141.4	-20.1	.2
Copper-base alloy rod, bar and shapes .....		3351-332	12/80	183.9	180.3	179.9	-4.8	-2
Rod .....		3351-33218	12/80	174.2	170.3	169.9	-4.8	-2
Copper and copper-base alloy sheet, strip and plate .....		3351-4	12/80	169.4	159.9	158.3	-12.4	-1.0
Unalloyed copper flat products .....		3351-413	12/80	147.0	133.4	133.6	-17.8	.1
Copper-base alloy flat products .....		3351-435	12/80	177.3	169.2	167.0	-10.8	-1.3
Strip .....		3351-43526	12/80	164.7	157.1	155.3	-10.4	-1.1
Sheet, plate and other flat products .....		3351-43531	12/86	222.6	( <sup>3</sup> )	207.4	-13.6	( <sup>3</sup> )
Copper and copper-base alloy pipe and tube .....		3351-5	12/80	145.3	143.0	133.6	-15.8	-6.6
Unalloyed pipe and tube, plumbing .....		3351-516	12/80	127.9	130.6	117.5	-17.7	-10.0
Copper-base alloy pipe and tube, non-plumbing .....		3351-538	12/80	130.2	129.1	129.1	-1.8	0
Secondary products and miscellaneous receipts .....		3351-SM	12/80	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Aluminum sheet, plate, foil and welded tube products .....	3353		06/81	149.9	148.3	146.8	-11.0	-1.0
Primary products .....		3353-P	06/81	153.9	152.2	150.5	-11.7	-1.1
Aluminum sheet .....		3353-2	06/81	155.0	153.5	151.6	-12.6	-1.2
Coiled, nonheat-treatable, bare .....		3353-231	06/81	146.6	143.0	140.7	-14.7	-1.6
Coiled, nonheat-treatable, bare, beverage can stock .....		3353-23114	06/81	179.7	176.4	171.9	-13.0	-2.6
Coiled, nonheat-treatable, bare, all others .....		3353-23115	06/81	130.8	126.3	126.1	-16.9	-2
Coiled, nonheat-treatable, precoated .....		3353-233	08/88	111.3	112.9	108.2	-5.7	-4.2
Aluminum foil .....		3353-3	06/81	126.6	( <sup>3</sup> )	121.8	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3353-SM	06/81	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Aluminum extruded products .....	3354		12/81	149.9	148.1	147.7	-5.4	-3
Primary products .....		3354-P	12/81	149.9	148.0	147.6	-5.6	-3
Extruded aluminum rod, bar, and other extruded shapes except tube .....		3354-1	12/81	153.0	150.9	150.4	-5.3	-3
Extruded rod and bar with alloys other than 2000 and 7000 series .....		3354-115	12/81	128.7	123.6	123.2	-15.0	-3
Bar .....		3354-11512	12/81	125.5	( <sup>3</sup> )	116.3	-18.4	( <sup>3</sup> )
Other extruded shapes except tube, with alloys other than 2000 and 7000 series .....		3354-125	12/81	151.3	149.7	149.2	-4.4	-3
Other extruded shapes, circle size 1 to, not including 2 .....		3354-12501	12/81	177.9	172.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other extruded shapes, circle size 2 to, not including 3 .....		3354-12502	12/81	168.0	166.4	163.1	-3.6	-2.0
Other extruded shapes, circle size 3 to, not including 4 .....		3354-12503	12/81	137.0	139.5	139.5	1.9	0
Other extruded shapes, circle size 4 to, not including 5 .....		3354-12504	12/81	131.7	134.1	132.6	-1.9	-1.1
Other extruded shapes, circle size 5 to, not including 6 .....		3354-12505	12/81	142.4	139.2	139.2	1.5	0
Other extruded shapes, circle size 6 to, not including 10 .....		3354-12506	12/81	148.6	145.6	144.9	-10.7	-5
Other extruded shapes, circle size 10 and over .....		3354-12512	06/87	145.3	140.1	141.5	-11.8	1.0
Aluminum extruded and drawn pipe and tube .....		3354-3	12/94	94.8	94.1	94.2	-7.6	.1
Soft alloy pipe and tube, alloys other than 2000 and 7000 series .....		3354-313	12/94	94.8	94.1	94.2	-7.6	.1
Seamless pipe and tube, soft alloy .....		3354-31301	12/94	94.8	94.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Soft alloy pipe and tube other than seamless .....		3354-31302	12/94	94.8	93.9	94.0	-7.8	.1
Secondary products and miscellaneous receipts .....		3354-SM	12/81	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Aluminum rolling and drawing, n.e.c. ....	3355		06/81	128.6	125.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Primary products .....		3355-P	06/81	131.9	128.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rolled aluminum rod, bar (incl. continuous cast), and structural shapes .....		3355-2	06/81	131.2	124.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rolled rod, bar and structural shapes .....		3355-221	06/81	145.4	136.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Continuous cast rod, bar and structural shapes .....		3355-225	06/81	117.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3355-SM	10/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rolling, drawing and extruding of nonferrous metals, except copper and aluminum .....	3356		06/82	134.3	134.0	134.6	2.2	.4
Primary products .....		3356-P	06/82	132.5	132.0	132.7	1.5	.5
Nickel and nickel-base alloy mill shapes .....		3356-1	06/82	150.3	150.0	151.7	3.7	1.1
Plate, sheet and strip .....		3356-161	12/87	103.5	102.3	106.0	( <sup>3</sup> )	3.6
Rod, bar, pipe, tube, wire, and other nickel mill shapes .....		3356-168	12/95	99.8	100.2	99.8	( <sup>3</sup> )	-4
Titanium mill shapes .....		3356-2	06/82	99.8	107.3	107.9	11.0	.6
Rod, bar, pipe, tube, wire, and other titanium mill shapes .....		3356-261	12/95	104.8	104.8	108.4	( <sup>3</sup> )	3.4
Precious metal mill shapes .....		3356-3	06/82	137.6	129.6	129.8	( <sup>3</sup> )	.2
Gold mill shapes .....		3356-382	06/82	137.2	130.8	131.8	( <sup>3</sup> )	.8
Other nonferrous metal mill shapes .....		3356-9	06/82	123.9	123.1	123.0	-3.5	-1
Lead mill shapes .....		3356-954	12/87	88.5	87.7	86.5	-3.5	-1.4
Zirconium mill shapes .....		3356-961	12/87	105.8	105.9	106.0	1.2	.1
Other nonferrous metal mill shapes .....		3356-997	12/87	124.1	123.1	123.3	( <sup>3</sup> )	.2
Secondary products and miscellaneous receipts .....		3356-SM						
Secondary products .....		3356-S	06/82	149.2	149.9	150.3	5.6	.3
Nonferrous wire drawing and insulating .....	3357		12/82	155.3	151.9	150.6	-5.1	-9
Primary products .....		3357-P	12/82	157.6	154.0	152.6	-5.7	-9
Aluminum and aluminum-base alloy bare wire and cable .....		3357-A	12/88	89.8	90.2	85.2	( <sup>3</sup> )	-5.5
Copper & copper-base alloy wire & cable for electrical transmission, incl. bare & tinned .....		3357-B	12/88	88.3	81.4	81.8	( <sup>3</sup> )	.5
Bare wire for electrical transmission .....		3357-B51	12/88	88.9	80.6	81.1	-14.6	.6

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Nonferrous wire drawing and insulating—Continued</b>								
Bare strand and cable for electrical transmission .....		3357-B71	12/88	84.7	78.5	79.0	-9.1	0.6
Fiber optic cable .....		3357-E	12/88	98.8	98.8	98.8	( <sup>3</sup> )	0
Electronic wire and cable .....		3357-1	12/82	141.2	141.1	141.1	-1.7	0
Coaxial cable, armored or unarmored .....		3357-115	12/82	161.9	162.7	162.5	.1	-1
Rigid and semirigid .....		3357-11501	12/88	117.9	117.9	117.9	-3	0
Flexible .....		3357-11502	12/88	102.5	104.0	103.6	.9	-4
Hook-up wire, shielded and nonshielded .....		3357-123	12/82	116.2	116.1	116.0	-3	-1
Less than 135 C temperature rating .....		3357-12302	12/88	102.5	102.3	102.2	-5	-1
Multiconductor electronic wire and cable, shielded and nonshielded .....		3357-125	12/82	138.7	137.5	137.8	-4.4	.2
Flat and ribbon cable .....		3357-12501	12/88	91.0	91.0	91.0	-6.4	0
Multiconductor cable, excluding flat and ribbon .....		3357-12502	12/88	103.4	102.4	102.6	-4.2	.2
Other electronic wire and cable .....		3357-198	12/82	145.6	144.5	144.5	-5.6	0
Telephone and telegraph wire and cable .....		3357-2	12/82	181.2	180.8	180.5	4.9	-2
Inside wiring cable .....		3357-246	12/82	192.1	192.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Control and signal wire and cable .....		3357-3	12/82	156.2	161.8	161.8	1.8	0
Signal wire and cable .....		3357-311	12/82	139.2	139.2	139.2	-1.6	0
Building wire and cable with underwriters' labels .....		3357-4	12/82	151.2	149.4	144.6	-16.4	-3.2
Thermoset insulated (R, RH, RHH, RHW, etc.) .....		3357-439	12/88	78.7	81.2	78.2	-21.2	-3.7
Thermoplastic insulated .....		3357-441	12/88	76.1	73.7	69.7	-17.5	-5.4
Flame retardant nylon (THHN, THWN) .....		3357-44101	12/82	152.0	148.6	136.9	-17.9	-7.9
Moisture and heat resistant (THW) .....		3357-44103	12/82	143.1	138.0	135.6	-16.9	-1.7
Nonmetallic branch circuit underground feeder .....		3357-448	12/82	141.4	143.0	144.1	-11.4	.8
Other building wire and cable .....		3357-458	12/82	136.9	132.5	129.0	-12.8	-2.6
Apparatus wire and cordage .....		3357-6	12/82	156.1	153.4	155.1	.6	1.1
Flexible cordage .....		3357-612	12/88	105.2	103.0	103.9	1.1	.9
Thermoplastic insulated .....		3357-61202	12/82	107.3	101.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Extension cord sets .....		3357-61203	12/88	108.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Power wire and cable .....		3357-8	12/82	121.0	115.0	115.0	-6.3	0
Plastic and rubber insulated, under 601 volts .....		3357-808	12/88	95.4	90.1	90.0	-5.5	-1
Thermoplastic and thermoset insulated cable .....		3357-80803	10/86	126.0	118.7	118.7	-6.2	0
Plastic and rubber insulated, 601 volts and higher .....		3357-831	12/88	79.4	75.6	75.6	-6.9	0
Thermoplastic and thermoset insulated cable .....		3357-83103	12/88	79.2	75.4	75.4	-7.0	0
Other power wire and cable .....		3357-898	12/82	140.0	135.4	135.8	-8.1	.3
Other insulated wire and cable .....		3357-9	12/82	150.9	140.8	137.1	-8.3	-2.6
Automotive insulated wire and cable .....		3357-901	12/82	168.6	164.0	151.7	-11.1	-7.5
Airframe, shipboard, and ground support cable, except coaxial and ignition .....		3357-903	12/82	143.8	143.1	143.1	4.7	0
Other insulated or covered wire and cable .....		3357-998	12/82	117.2	103.3	103.3	-11.0	0
Secondary products and miscellaneous receipts .....		3357-SM						
Secondary products .....		3357-S	12/82	195.4	195.5	195.5	5.8	0
<b>Nonferrous foundries (castings) .....</b>	<b>336</b>		12/84	131.5	131.2	131.3	-8	.1
<b>Aluminum Die Casting .....</b>	<b>3363</b>		06/91	110.3	109.8	110.1	-2.0	.3
Primary products .....		3363-P	06/83	138.6	137.9	138.3	-2.3	.3
Motor vehicle die castings .....		3363-1	06/83	123.9	123.9	124.4	-3.1	.4
Die castings for passenger cars .....		3363-111	06/83	123.6	123.8	124.4	-2.8	.5
Die castings for other motor vehicles .....		3363-112	06/83	127.1	124.4	124.9	-5.1	.4
Aluminum and aluminum-base alloy die castings, other .....		3363-3	06/83	148.2	146.6	146.8	-2.7	.1
Die castings for building and construction uses .....		3363-311	06/83	167.5	163.5	164.8	-2.8	.8
Die castings for industrial machinery uses .....		3363-315	06/83	149.8	149.7	149.7	-1.0	0
Die castings for electrical uses .....		3363-316	06/83	128.4	127.4	127.1	-4.7	-2
Other die castings, n.e.c. .....		3363-317	06/83	122.4	121.1	120.7	-4.6	-3
Secondary products and miscellaneous receipts .....		3363-SM						
Secondary products .....		3363-S	06/91	103.1	103.1	103.0	-1	-1
<b>Nonferrous die-castings, except aluminum .....</b>	<b>3364</b>		06/91	103.5	103.7	103.7	1.6	0
Primary products .....		3364-P	06/91	102.9	103.2	103.1	1.3	-1
Zinc and zinc-base alloy die-castings .....		3364-1	06/83	136.3	136.5	136.4	.7	-1
Motor vehicle die-castings .....		3364-111	06/83	116.4	116.4	116.4	.9	0
Other zinc die-castings .....		3364-112	06/83	149.6	149.9	149.8	.7	-1
Magnesium die-castings .....		3364-2	07/83	125.3	127.2	127.2	2.8	0
Secondary products and miscellaneous receipts .....		3364-SM						
Secondary products .....		3364-S	06/91	107.7	107.7	107.6	3.4	-1
<b>Aluminum Foundries .....</b>	<b>3365</b>		06/91	110.4	109.9	110.0	-9	.1
Primary products .....		3365-P	06/91	110.4	109.7	109.8	-1.5	.1
Aluminum and aluminum-base alloy sand castings .....		3365-1	06/83	141.9	140.1	140.3	-2.4	.1
Motor vehicle sand castings .....		3365-111	06/83	139.0	135.4	135.9	-5.6	.4
Aircraft sand castings .....		3365-113	06/91	114.0	114.0	114.0	4.8	0
Aluminum and aluminum-base alloy sand castings, other .....		3365-115	06/83	149.6	149.5	149.5	.3	0
Sand castings for industrial machinery uses .....		3365-11512	06/83	174.4	174.7	174.5	-1	-1
Other sand castings n.e.c. .....		3365-11514	06/83	149.3	149.7	149.9	.9	.1
Aluminum and aluminum-base alloy permanent mold castings .....		3365-2	06/83	130.7	130.2	130.2	-1.6	0
Motor vehicle permanent mold castings .....		3365-211	06/83	127.0	125.9	126.0	-1.3	.1
Aluminum and aluminum-base alloy permanent mold castings, other .....		3365-215	06/83	135.2	135.2	135.2	-1.7	0
Permanent mold castings for industrial machinery uses .....		3365-21512	06/91	95.9	95.9	95.9	-2.6	0
Other permanent mold castings n.e.c. .....		3365-21514	06/83	154.3	154.4	154.4	-5	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Aluminum Foundries—Continued</b>								
Other aluminum and aluminum-base alloy castings and cast products ....		3365-3	06/83	137.5	139.2	139.0	1.6	-0.1
Aluminum and aluminum-base alloy investment castings .....		3365-311	06/91	108.9	109.4	109.0	-.4	-.4
Secondary products and miscellaneous receipts .....		3365-SM						
Secondary products .....		3365-S	06/91	110.2	111.2	111.2	3.2	0
<b>Copper foundries (castings, except die) .....</b>								
3366			06/83	148.4	148.4	147.7	.1	-.5
Primary products .....		3366-P	06/83	146.9	146.9	146.0	.3	-.6
Copper and copper-base alloy sand castings .....		3366-1	06/83	147.5	147.4	146.4	.2	-.7
Other leaded red and semi-red brasses .....		3366-113	06/91	111.0	110.3	109.9	-.3	-.4
Tin bronzes, including leaded and high leaded .....		3366-115	06/91	110.8	110.8	110.8	3.3	0
Other alloys, inc. yellow brasses, nickel and lead bronzes, nickel silvers, and special alloys .....		3366-117	06/91	111.0	111.8	111.8	2.8	0
Copper and high copper alloys .....		3366-118	06/91	108.3	108.3	108.3	1.6	0
Engineered alloys, inc. manganese, aluminum, and silicon bronzes, and copper nickels .....		3366-119	06/91	104.5	104.5	104.2	-.2	-.3
Other copper and copper-base alloy castings .....		3366-2	06/83	150.8	150.8	150.1	-.1	-.5
Copper and copper-base alloy permanent and semi-permanent mold castings .....		3366-211	06/91	106.9	107.4	106.6	-.3	-.7
Copper and copper-base alloy investment castings .....		3366-213	06/91	104.5	104.5	104.5	0	0
Copper and copper-base alloy centrifugal castings .....		3366-217	06/91	99.0	99.0	99.0	.2	0
Copper-base alloy bearings and bushings, nonmachined .....		3366-3	06/83	123.4	124.6	124.6	2.7	0
Copper-base alloy bearings and bushings, nonmachined .....		3366-311	06/83	123.4	124.6	124.6	2.7	0
Secondary products and miscellaneous receipts .....		3366-SM						
Secondary products .....		3366-S	06/83	156.9	156.3	156.7	-.8	.3
<b>Nonferrous castings, except aluminum and copper, and excluding die-castings .....</b>								
3369			06/83	139.9	140.4	140.4	1.5	0
Primary products .....		3369-P	06/83	132.5	133.1	133.1	1.8	0
Titanium castings, except die .....		3369-3	06/83	125.0	125.0	125.0	4.4	0
Superalloy/high temperature alloy investment castings .....		3369-5	06/91	91.5	92.7	92.7	-.3	0
Secondary products and miscellaneous receipts .....		3369-SM						
Secondary products .....		3369-S	06/83	181.9	181.9	181.4	.2	-.3
<b>Miscellaneous primary metal products .....</b>								
339			06/85	126.2	126.1	126.1	1.1	0
<b>Metal heat treating .....</b>								
3398			06/85	111.4	111.8	111.9	.7	.1
Primary products .....		3398-P	06/85	112.1	112.5	112.6	.7	.1
Metal heat treating services-New England (MA-RI-CT) .....		3398-1	06/90	100.6	100.6	100.6	0	0
Harden and temper .....		3398-111	06/90	100.9	100.9	100.9	0	0
Other metal heat treating services .....		3398-113	06/90	99.1	99.1	99.1	0	0
Metal heat treating services-Middle Atlantic (NY-NJ-E.PA-MD) .....		3398-2	06/85	120.9	122.3	122.3	1.2	0
Harden and temper .....		3398-221	06/85	119.2	122.1	122.1	2.4	0
Metal heat treating services-South Central (W.PA-OH-IN-KY) .....		3398-3	06/85	116.9	116.9	116.9	.9	0
Harden and temper .....		3398-331	06/85	124.1	124.1	124.1	.4	0
Case hardening .....		3398-332	06/85	109.1	109.1	109.1	2.3	0
Other metal heat treating services .....		3398-333	06/85	114.3	114.3	114.3	0	0
Metal heat treating services-Michigan .....		3398-4	06/85	103.7	103.7	104.0	.5	.3
Harden and temper .....		3398-441	06/85	102.1	102.1	102.1	0	0
Case hardening .....		3398-442	06/85	102.7	102.7	103.8	1.1	1.1
Other metal heat treating services .....		3398-443	06/85	108.9	108.9	108.9	.6	0
Metal heat treating services-Southeast (VA-NC-SC-GA-AL-TN-FL) .....		3398-5	06/85	100.5	100.7	102.0	1.5	1.3
Harden and temper .....		3398-551	06/85	102.9	102.9	102.9	0	0
Case hardening .....		3398-552	06/85	95.2	95.2	96.6	1.5	1.5
Other metal heat treating services .....		3398-553	06/90	103.8	105.0	107.1	3.2	2.0
Metal heat treating services-North Central (IL-WI-MN-MO-IA) .....		3398-6	06/85	113.8	115.0	114.7	.8	-.3
Harden and temper .....		3398-661	06/85	119.8	122.5	121.9	1.8	-.5
Case hardening .....		3398-662	06/85	106.6	106.6	106.6	0	0
Other metal heat treating services .....		3398-663	06/85	113.0	113.0	113.0	0	0
Metal heat treating services-Pacific Coast (CA-AZ-OR-WA) .....		3398-7	06/85	112.3	112.3	112.3	0	0
Harden and temper .....		3398-771	06/85	119.2	119.2	119.2	0	0
Other metal heat treating services .....		3398-773	06/85	109.1	109.1	109.1	0	0
Metal heat treating services-Southwest (TX-OK-AR-CO-LA-UT) .....		3398-8	06/85	106.4	106.4	106.4	.5	.0
Harden and temper .....		3398-881	06/85	97.6	97.6	97.6	0	0
Secondary products and miscellaneous receipts .....		3398-SM						
Secondary products .....		3398-S	06/85	113.8	113.8	113.8	0	0
<b>Primary metal products, n.e.c. ....</b>								
3399			06/85	143.7	142.9	142.8	1.4	-.1
Primary products .....		3399-P	06/85	139.5	138.5	138.5	.5	0
Metal powders, paste, and flakes .....		3399-1	06/85	138.3	137.4	137.1	-.4	-.2
Aluminum and aluminum-base alloys .....		3399-111	06/85	171.6	171.6	171.6	0	0
Copper and copper-base alloys .....		3399-133	06/85	123.8	117.9	116.2	-14.1	-1.4
Iron and steel .....		3399-155	06/85	129.8	129.8	129.8	.4	0
Precious metals .....		3399-177	06/92	118.8	118.2	118.3	.1	.1
Other powders, paste, and flakes, n.e.c. ....		3399-198	06/85	113.6	113.3	112.9	4.5	-.4
Other primary metal products .....		3399-2	06/85	136.3	135.2	135.6	2.6	.3
Other primary metal products, n.e.c. ....		3399-298	06/85	119.6	120.2	120.2	2.6	0
Secondary products and miscellaneous receipts .....		3399-SM						
Secondary products .....		3399-S	06/85	179.2	179.2	179.2	6.4	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted —Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Fabricated metal products, except machinery and transportation equipment .....	34		12/84	126.0	126.2	126.2	0.6	0
Metal cans and shipping containers .....	341		12/84	104.2	103.5	103.5	-6.0	0
Metal cans .....	3411		06/81	112.3	111.6	111.6	-6.5	0
Primary products .....		3411-P	06/81	111.0	110.2	110.2	-7.2	0
Steel cans .....		3411-1	06/81	128.0	128.1	128.0	.2	-1
Steel cans, food .....		3411-1B	06/81	137.0	137.1	137.0	-.4	-1
Fruit and fruit juice can .....		3411-117	06/81	146.0	145.8	145.8	-.2	0
Vegetable and vegetable juice can .....		3411-119	06/81	118.8	119.4	119.4	.6	0
Can, other foods (including soups) .....		3411-131	06/81	158.6	157.9	157.6	.6	-2
Steel cans, general packaging (including pet food) .....		3411-1C	06/81	124.5	124.6	124.5	-.1	-1
Automotive products .....		3411-135	12/94	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Paint and varnish can .....		3411-137	06/81	128.1	128.1	128.1	-.4	0
Aerosol can .....		3411-139	12/86	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Can, other non-food .....		3411-141	06/81	135.2	135.6	135.6	-.4	0
Aluminum cans .....		3411-2	06/81	95.3	94.0	94.0	-12.1	0
Secondary products and miscellaneous receipts .....		3411-SM						
Secondary products .....		3411-S	06/81	141.7	142.5	143.3	3.8	.6
Metal barrels, drums, and pails .....	3412		06/83	132.2	132.2	131.9	-.4	-2
Primary products .....		3412-P	06/83	141.7	141.7	141.4	-.4	-2
Steel shipping barrels and drums .....		3412-2	06/83	135.8	135.8	135.5	-.6	-2
All exc. 14-in. dia.: 18 gauge & heavier: 50 gal. & over: tight head .....		3412-225	06/83	127.9	127.9	127.6	-.5	-2
All exc. 14-in. dia.: 18 gauge & heavier: 50 gal. & over: open head .....		3412-227	06/83	138.4	138.4	138.5	-.1	.1
All exc. 14-in. dia.: 19 & 20 gauge (incl. 20/18): 50 gal. & over: tight head .....		3412-229	06/83	126.7	126.7	126.3	-.8	-3
All except 14-in. dia.: lighter than 20 gauge .....		3412-237	08/83	120.5	120.5	118.4	-2.1	-1.7
30 gallons and over .....		3412-23711	09/83	119.4	119.4	117.4	-2.2	-1.7
Secondary products and miscellaneous receipts .....		3412-SM	06/83	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cutlery, hand tools, and general hardware .....	342		12/84	133.6	133.7	134.0	1.7	.2
Cutlery .....	3421		12/83	146.5	146.6	146.6	1.2	0
Primary products .....		3421-P	12/83	153.3	153.3	153.3	2.9	0
Cutlery, scissors, shears, trimmers, and snips .....		3421-1	12/83	147.5	147.6	147.6	1.2	0
Kitchen cutlery, incl. knives, forks, and cleavers .....		3421-121	12/83	150.3	150.7	150.7	.5	0
Pocket knives and other folding blade knives .....		3421-141	12/83	164.7	164.9	165.0	3.7	.1
Razor blades and razors, except electric .....		3421-2	12/83	158.3	158.3	158.3	4.2	0
Secondary products and miscellaneous receipts .....		3421-SM						
Miscellaneous receipts .....		3421-M	03/87	26.5	26.5	26.5	-24.1	0
Resales .....		3421-Z89	12/92	76.4	76.4	76.4	-24.1	0
Secondary products .....		3421-S	12/83	147.3	147.3	147.3	1.3	0
Hand and edge tools, except machine tools and handsaws .....	3423		06/83	153.8	154.0	154.2	1.8	.1
Primary products .....		3423-P	06/83	157.4	157.7	157.9	2.0	.1
Mechanics' hand service tools .....		3423-1	06/83	162.0	162.3	162.3	2.6	0
Pliers .....		3423-111	06/83	153.2	153.3	153.3	2.5	0
Slip joint pliers .....		3423-11112	06/83	159.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Solid joint pliers .....		3423-11113	06/83	149.8	149.9	149.9	.9	0
Wrenches .....		3423-113	06/83	167.0	167.1	167.1	2.6	0
Sockets, drives, extensions, etc. for hand-operated socket wrenches .....		3423-11321	06/83	170.1	170.2	170.2	3.5	0
Combination open-end and box wrenches .....		3423-11324	06/83	165.0	165.3	165.3	2.5	0
Torque wrenches .....		3423-11325	06/83	169.5	169.5	169.5	2.4	0
Adjustable wrenches, including pipe wrenches .....		3423-11326	06/83	174.3	174.3	174.3	3.3	.0
All other wrenches .....		3423-11327	06/83	160.2	160.2	160.2	2.2	0
Screwdrivers .....		3423-114	06/83	148.5	149.1	149.1	4.0	0
Automotive jacks, mechanical, excluding hydraulic and pneumatic .....		3423-115	06/83	134.0	134.0	133.8	-.1	-1
Tools for automotive use, excluding jacks .....		3423-116	06/83	164.4	164.4	164.4	3.1	0
All other mechanics' hand service tools .....		3423-117	06/83	161.6	162.5	162.5	2.1	0
Edge tools, hand operated .....		3423-4	06/96	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Chisels .....		3423-483	06/83	127.8	127.8	127.8	.6	0
Professional and craftsmen's edge hand tools .....		3423-485	06/83	( <sup>3</sup> )	157.5	157.5	( <sup>3</sup> )	0
All other edge tools .....		3423-498	06/96	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Dies and interchangeable cutting tools, for machines and power-driven handtools .....		3423-5	06/96	( <sup>3</sup> )	100.0	100.7	( <sup>3</sup> )	.7
Other hand tools, n.e.c. .....		3423-6	06/83	157.7	158.3	158.3	1.2	0
Shovels, spades, scoops, telegraph spoons, and scrapers .....		3423-611	06/83	184.8	183.7	184.1	-3.4	.2
Light forged hammers, under 4 pounds, excluding ball peen hammers .....		3423-621	06/83	( <sup>3</sup> )	141.4	141.4	( <sup>3</sup> )	0
Steel goods, including forks, hoes, rakes, weeders, etc. .....		3423-641	06/83	176.7	176.7	176.7	-1.2	0
Other hand tools, excluding edge and machine tools .....		3423-698	06/83	149.5	150.4	150.3	2.0	-1
Secondary products and miscellaneous receipts .....		3423-SM						
Miscellaneous receipts .....		3423-M	06/83	123.1	123.1	123.1	( <sup>3</sup> )	0
Resales .....		3423-Z89	06/83	123.1	123.1	123.1	( <sup>3</sup> )	0
Secondary products .....		3423-S	06/83	154.0	154.4	154.4	1.3	0
Hand saws and saw blades .....	3425		06/83	137.5	137.8	138.1	2.9	.2

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Hand saws and saw blades—Continued</b>								
Primary products .....		3425-P	06/83	142.6	142.8	143.2	3.8	0.3
Handsaws and handsaw blades .....		3425-1	06/83	( <sup>3</sup> )	146.4	147.8	3.9	1.0
Other handsaws, incl. crosscut, miter, buck, coping, pruning, compass, etc. ....		3425-149	06/83	( <sup>3</sup> )	147.3	148.4	( <sup>3</sup> )	.7
Woodworking power saw blades .....		3425-2	06/83	129.4	129.2	129.8	2.8	.5
Circular saw blades .....		3425-212	06/83	118.6	118.6	118.6	1.2	0
Solid tooth .....		3425-21211	06/83	119.4	( <sup>3</sup> )	119.4	2.2	( <sup>3</sup> )
Inserted tooth .....		3425-21213	06/83	111.7	111.7	111.7	-3	0
Bandsaw blades .....		3425-216	02/90	108.6	( <sup>3</sup> )	108.6	1.1	( <sup>3</sup> )
All other woodworking power saw blades, incl. scroll, jig, chainsaw, etc. ....		3425-219	06/83	( <sup>3</sup> )	137.6	139.1	( <sup>3</sup> )	1.1
Metalworking power saw blades .....		3425-3	06/83	154.9	154.9	154.9	5.0	0
Circular saw blades, including separate inserted teeth .....		3425-331	06/96	( <sup>3</sup> )	( <sup>3</sup> )	100.0	( <sup>3</sup> )	( <sup>3</sup> )
Bandsaw blades .....		3425-336	06/83	165.2	165.2	165.2	6.2	0
All other power saw blades, including concrete, masonry, and abrasive saw blades .....		3425-4	06/83	139.5	139.5	139.5	-2.0	0
All other power saw blades, including concrete, masonry, and abrasive saw blades .....		3425-411	06/83	139.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3425-SM						
Miscellaneous receipts .....		3425-M	06/83	( <sup>3</sup> )	114.3	114.2	( <sup>3</sup> )	-1
Resales .....		3425-Z89	06/83	( <sup>3</sup> )	182.5	182.3	( <sup>3</sup> )	-1
Secondary products .....		3425-S	06/83	121.7	122.1	122.1	-1.5	0
<b>Hardware, n.e.c. ....</b>	<b>3429</b>		06/85	123.5	123.7	124.0	1.6	.2
Primary products .....		3429-P	06/85	122.7	122.7	123.2	1.7	.4
Furniture hardware, excluding cabinet hardware .....		3429-2	06/85	143.6	145.9	145.9	2.1	0
Furniture casters .....		3429-253	06/85	129.6	129.6	129.6	3.6	0
Other furniture hardware .....		3429-298	06/85	139.2	139.2	139.2	-1	0
Builders' hardware .....		3429-4	06/85	138.0	137.7	137.6	1.3	-1
Padlocks including pin/non-pin tumbler and combination types .....		3429-415	06/85	128.5	128.5	128.5	.5	0
Doorlocks, locksets, and locktrim, except architectural trim sold separately .....		3429-421	06/85	147.5	147.7	147.7	2.2	0
Cylindrical, except deadlocks and latches .....		3429-42111	06/85	161.4	161.4	161.4	1.6	0
Tubular, except deadlocks and latches .....		3429-42112	06/85	128.6	128.6	128.6	-2	0
Tubular and mortise deadlocks and latches .....		3429-42114	06/85	140.7	140.7	140.7	2.1	0
All other types including electronically and electrically operated .....		3429-42116	06/85	140.8	141.7	141.7	5.1	0
Protection plates, push plates, pulls, push pull bars, and lock trim, n.e.c. ....		3429-423	06/85	128.6	116.7	116.7	-5.0	0
Key blanks .....		3429-424	06/85	138.7	138.7	138.7	0	0
Screen and storm door hardware, including hydraulic and pneumatic closers .....		3429-433	06/85	120.8	122.3	122.3	1.6	0
Window hardware, including window locks .....		3429-436	06/85	130.8	130.8	130.8	3.2	0
Door controls, closers, and checking devices .....		3429-442	06/85	148.3	149.3	148.9	3.6	-3
Surface applied .....		3429-44211	06/85	141.9	142.8	142.8	3.9	0
Other, including concealed and electro-mechanical-pneumatic .....		3429-44214	06/90	125.5	126.5	125.7	3.4	-6
Hinges, excluding cabinet hinges, including spring hinges .....		3429-452	06/85	112.2	111.9	112.1	.1	.2
Butt hinges: 3 1/2 inch x 3 1/2 inch, and under .....		3429-45211	06/85	120.1	120.1	120.1	0	0
Butt hinges: over 3 1/2 inch x 3 1/2 inch, either dimension .....		3429-45212	06/85	98.9	98.3	98.8	.4	.5
Other hinges .....		3429-45213	06/85	127.7	127.6	127.6	0	0
Cabinet hardware .....		3429-461	06/85	157.6	158.5	157.9	.7	-4
Cabinet knobs, pulls, catches and locks .....		3429-46113	06/85	145.8	146.4	146.4	1.5	.0
Other cabinet hardware, including drawer slides .....		3429-46114	06/85	142.1	143.5	141.8	-1.1	-1.2
Hangers, tracks, sliding and folding door hardware .....		3429-471	06/85	125.7	125.7	125.7	-1.1	0
Rim locks and other locking devices, n.e.c. ....		3429-491	06/85	157.6	143.4	143.4	-8.0	0
Other builders' hardware .....		3429-498	06/85	135.2	134.1	133.9	.8	-1
Motor vehicle hardware .....		3429-6	06/85	102.2	102.2	103.6	1.6	1.4
Door hardware including locks, door handles and hinges .....		3429-658	06/90	98.7	98.7	98.7	.6	0
Other motor vehicle hardware .....		3429-698	06/85	101.4	101.4	101.4	-2	0
Other transportation equipment hardware, except motor vehicle hardware .....		3429-7	06/85	165.8	165.0	165.0	2.7	0
Marine hardware .....		3429-711	06/85	155.1	153.4	153.4	.7	0
Aircraft hardware .....		3429-731	06/85	146.9	146.9	146.9	4.1	0
Other hardware, n.e.c. ....		3429-8	06/85	125.5	126.2	126.3	2.9	.1
Casters and wheels, for dollies and industrial handtrucks .....		3429-822	06/85	133.5	133.5	133.5	4.7	0
Other hardware, including hose fittings and couplers .....		3429-898	06/85	130.5	131.5	131.7	2.3	.2
Secondary products and miscellaneous receipts .....		3429-SM						
Miscellaneous receipts .....		3429-M	07/85	143.2	143.4	143.2	.9	-1
Resales .....		3429-Z89	06/90	109.4	109.4	109.4	1.0	0
Secondary products .....		3429-S	06/85	126.3	126.9	125.4	.3	-1.2
<b>Heating equipment, except electric and warm air, and plumbing fixtures .....</b>	<b>343</b>		12/84	152.7	153.7	153.7	2.8	0
<b>Metal sanitary ware .....</b>	<b>3431</b>		12/80	161.6	163.7	162.7	2.6	-6
Primary products .....		3431-P	12/80	162.2	164.7	163.6	3.3	-7
Lavatories .....		3431-1	12/80	155.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sinks, sink/laundry tray combinations, and laundry trays sold separately .....		3431-4	12/80	192.3	196.2	194.1	2.2	-1.1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Metal sanitary ware—Continued</b>								
Kitchen sinks (cast iron, steel, and stainless steel) .....		3431-426	12/80	185.5	189.5	187.4	1.2	-1.1
Bathtubs .....		3431-7	12/80	149.1	148.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Miscellaneous metal sanitary ware .....		3431-9	12/86	137.5	138.9	139.8	( <sup>3</sup> )	.6
All other metal sanitary ware .....		3431-998	12/95	102.8	104.0	104.8	( <sup>3</sup> )	.8
Secondary products and miscellaneous receipts .....		3431-SM	12/80	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Plumbing fixture fittings and brass goods .....</b>	<b>3432</b>		06/83	174.9	175.6	175.6	3.7	0
Primary products .....		3432-P	06/83	181.9	182.5	182.4	3.8	-1
Plumbing fixture fittings and brass goods .....		3432-1	06/83	181.9	182.5	182.4	3.8	-1
Bath and shower fittings .....		3432-101	06/83	173.5	173.5	173.5	6.3	0
Single control bath and shower fittings, except thermostatic and pressure balanced .....		3432-10111	06/83	163.2	163.2	163.2	4.3	0
Bathtub and shower combination, other than single control .....		3432-10113	06/83	178.4	178.4	178.4	4.0	0
Lavatory fittings .....		3432-102	06/83	165.1	165.1	165.1	2.6	0
Residential, 4 inch centerset, other than single control .....		3432-10224	06/83	173.0	173.0	173.0	3.2	0
Other combination fittings .....		3432-10226	06/83	164.3	164.3	164.3	-1	0
Sink fittings .....		3432-103	06/83	184.5	185.1	185.1	3.2	0
Single control deck-type faucet with spray .....		3432-10334	06/83	181.1	181.1	181.1	3.0	0
Residential deck-type faucets, other than single control .....		3432-10336	06/83	164.2	164.2	164.2	-2.4	0
Other sink fittings .....		3432-10339	06/83	241.9	245.0	245.0	1.4	0
Miscellaneous brass goods .....		3432-104	06/83	194.9	196.0	195.9	3.4	-1
Drains and overflows .....		3432-10443	06/83	172.3	172.7	172.6	7.5	-1
Traps .....		3432-10445	06/83	156.0	156.0	156.0	-1.9	0
Lawn hose nozzles and lawn sprinklers .....		3432-10451	06/83	214.9	214.9	214.9	1.5	0
Water closet tank flushing controls .....		3432-10453	06/83	178.4	178.4	178.4	2.2	0
Other miscellaneous items .....		3432-10498	06/83	208.7	210.8	210.6	3.7	-1
Secondary products and miscellaneous receipts .....		3432-SM						
Miscellaneous receipts .....		3432-M	06/83	87.9	89.2	89.2	2.8	0
Resales .....		3432-Z89	06/90	112.0	113.7	113.7	2.9	0
Secondary products .....		3432-S	06/83	196.1	196.1	196.1	.7	0
<b>Nonelectric heating equipment .....</b>	<b>3433</b>		06/80	181.6	182.9	183.4	1.9	.3
Primary products .....		3433-P	06/80	174.0	175.2	175.8	2.0	.3
Cast iron heating boilers .....		3433-3	06/80	157.7	157.6	160.3	2.2	1.7
Oil-fired cast iron heating boilers .....		3433-311	06/80	145.7	145.4	148.4	2.9	2.1
Gas-fired cast iron heating boilers .....		3433-313	06/80	165.2	165.2	167.9	1.8	1.6
Domestic heating stoves .....		3433-4	06/80	144.0	145.5	146.2	2.4	.5
Wood and coal domestic heating stoves .....		3433-416	06/80	144.8	147.0	148.0	3.1	.7
Other domestic heating stoves .....		3433-422	06/86	118.9	118.9	119.0	.5	.1
Steel heating boilers .....		3433-5	06/80	146.8	148.7	149.4	1.8	.5
Steel heating boilers, 400 MBH and less .....		3433-511	06/80	159.2	162.3	162.3	1.9	0
Steel heating boilers, over 400 MBH .....		3433-513	06/80	143.1	143.1	145.0	1.3	1.3
Other heating systems .....		3433-6	06/80	173.6	176.1	175.7	1.9	-2
Radiators and convectors .....		3433-611	06/80	188.7	189.0	188.9	-1.3	-1
Other radiators and convectors .....		3433-61107	06/80	183.8	184.0	184.0	.5	0
Unit heaters .....		3433-621	06/80	163.5	165.2	165.2	2.6	0
Floor and wall furnaces .....		3433-631	06/80	188.9	195.5	194.1	1.4	-7
Gas-fired floor furnaces .....		3433-63111	06/80	220.9	231.9	231.9	4.9	0
Other floor and wall furnaces .....		3433-63125	09/91	108.4	112.1	112.1	3.5	0
Other systems, n.e.c. .....		3433-661	06/80	164.2	165.3	165.3	3.0	0
Gas-fired infrared heaters .....		3433-66141	06/80	159.1	159.6	159.6	2.8	0
Non-electric fireplaces .....		3433-66151	06/80	131.9	132.4	132.3	4.4	-1
Other heating systems, n.e.c. .....		3433-66193	06/86	119.8	121.3	121.2	2.8	-1
Parts for heating systems .....		3433-8	06/80	200.7	201.0	201.1	1.5	0
Gas burners and parts/attachments .....		3433-811	06/80	170.8	171.1	171.1	2.7	0
Gas burners, 400 MBH and less .....		3433-81101	06/80	171.2	171.8	171.8	.5	0
Gas burners over 400 MBH .....		3433-81103	12/93	107.1	107.1	107.1	6.6	0
Parts/attachments for gas burners .....		3433-81105	06/80	197.7	199.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Oil burners and parts/attachments .....		3433-821	06/80	223.8	224.1	224.1	.8	0
Commercial/industrial oil burners .....		3433-82103	06/80	169.7	169.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Dual fuel burners and parts/attachments .....		3433-831	06/80	169.3	169.4	170.5	3.3	.6
Dual fuel burners .....		3433-83103	06/80	159.0	159.1	159.0	2.9	-1
Other parts, n.e.c. .....		3433-871	06/86	166.8	167.0	167.1	1.2	.1
Solar heating equipment .....		3433-9	12/93	108.9	109.2	109.2	5.2	0
Secondary products and miscellaneous receipts .....		3433-SM						
Secondary products .....		3433-S	06/80	162.3	166.6	166.6	4.7	0
Other secondary products .....		3433-SSS	06/80	167.2	171.7	171.7	4.8	0
<b>Fabricated structural metal products .....</b>	<b>344</b>		12/84	131.2	131.8	132.0	1.2	.2
<b>Fabricated structural metal .....</b>	<b>3441</b>		06/82	129.6	130.2	131.0	2.7	.6
Primary products .....		3441-P	06/82	128.2	128.8	129.7	3.0	.7
Fabricated structural metal for buildings .....		3441-1	06/82	130.9	131.4	131.6	2.3	.2
Iron and steel for industrial buildings .....		3441-121	06/82	137.3	137.3	137.4	1.0	.1
Industrial buildings and plants .....		3441-12101	06/82	144.2	144.2	144.3	.9	.1
Warehouses .....		3441-12102	06/82	98.8	98.6	98.6	1.6	0
Iron and steel for commercial buildings .....		3441-122	06/82	112.2	112.6	112.9	3.2	.3
Office buildings (high-rise) .....		3441-12201	06/82	107.9	108.2	108.3	5.7	.1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Fabricated structural metal—Continued</b>								
Office buildings (low-rise) .....		3441-12202	06/82	100.4	99.8	99.8	1.4	0
Other commercial buildings (low-rise) .....		3441-12207	06/87	150.5	152.6	152.5	3.0	-.1
Iron and steel for public utilities .....		3441-127	06/82	117.1	120.3	119.5	4.8	-.7
Iron and steel for other buildings (including rel., med., instit., and educational) .....		3441-128	06/87	131.9	133.4	133.7	2.7	.2
High-rise buildings .....		3441-12801	06/87	155.9	156.6	157.5	.8	.6
Low-rise buildings .....		3441-12802	06/87	107.4	109.4	109.3	4.9	-.1
Fabricated structural metal for bridges, trestles, and viaducts .....		3441-2	06/82	102.5	102.9	102.9	1.6	0
Iron, steel, and aluminum for highways .....		3441-212	06/82	101.7	102.1	102.1	1.5	0
Iron, steel, and aluminum for railways .....		3441-216	06/95	101.2	101.3	101.3	( <sup>3</sup> )	0
Other fabricated structural metal .....		3441-3	06/82	128.2	129.3	132.0	5.2	2.1
Iron and steel for towers and supporting structures .....		3441-342	06/82	125.8	125.8	125.9	3.5	.1
Iron and steel for other uses .....		3441-359	06/87	128.7	130.2	133.7	6.5	2.7
Secondary products and miscellaneous receipts .....		3441-SM						
Miscellaneous receipts .....		3441-M	06/87	125.0	125.9	125.9	.7	0
Resales .....		3441-Z89	12/91	126.8	127.8	127.8	.8	0
Secondary products .....		3441-S	06/82	142.7	143.4	143.4	2.1	0
<b>Metal doors, sash and trim</b> .....	<b>3442</b>		06/83	150.8	150.8	151.5	1.1	.5
Primary products .....		3442-P	06/83	153.4	153.4	154.2	1.2	.5
Metal doors and frames, except storm doors .....		3442-1	06/83	155.3	154.9	156.3	1.7	.9
Aluminum doors, all types .....		3442-11	06/83	168.3	168.3	168.9	1.0	.4
Aluminum residential doors .....		3442-112	06/83	152.2	152.2	152.2	.6	0
Sliding glass patio doors .....		3442-11216	06/83	151.6	151.6	151.6	0	0
All other residential doors, including garage .....		3442-11218	06/83	136.0	136.0	136.0	2.6	0
Aluminum commercial and institutional doors .....		3442-113	06/83	189.2	189.2	190.9	1.7	.9
All other commercial and institutional doors .....		3442-11323	06/83	215.3	215.3	219.1	1.8	1.8
Iron and steel doors, all types .....		3442-12	06/83	145.2	144.5	146.5	1.9	1.4
Iron and steel industrial doors .....		3442-121	06/83	134.2	135.3	139.1	3.7	2.8
Iron and steel residential doors .....		3442-122	06/83	151.2	150.3	152.2	.5	1.3
Garage doors .....		3442-12227	06/83	155.1	153.5	154.2	-.4	.5
Insulated steel entrance doors .....		3442-12229	06/83	146.5	146.3	149.9	1.9	2.5
All other residential doors .....		3442-12231	06/83	157.9	157.9	160.1	2.0	1.4
Iron and steel commercial and institutional doors .....		3442-123	06/83	148.0	146.7	147.0	3.8	.2
Overhead and sliding doors .....		3442-12332	08/83	150.1	143.0	143.5	-4.2	.3
All other commercial and institutional doors .....		3442-12336	06/83	130.0	130.0	130.9	4.5	.7
Steel doorframes, 16 gauge and heavier .....		3442-143	06/83	136.0	136.0	136.0	3.6	0
Metal window sash and frames, except storm sash .....		3442-2	06/83	144.1	144.6	144.6	1.3	0
Aluminum window sash and frames .....		3442-21	06/83	145.0	145.0	145.0	.8	0
Residential aluminum window sash and frames .....		3442-211	06/83	143.4	143.4	143.4	1.0	0
Single and double-hung .....		3442-21121	06/83	142.4	142.4	142.4	.8	0
Horizontal sliding .....		3442-21124	06/83	136.6	136.6	136.6	1.6	0
All other residential window sash and frames .....		3442-21129	06/83	185.1	184.9	184.9	.6	0
Nonresidential aluminum window sash and frames .....		3442-212	06/83	156.5	156.5	156.5	0	0
Projected and awning .....		3442-21245	06/88	130.7	130.7	130.7	0	0
All other nonresidential window sash and frames .....		3442-21249	06/83	131.3	131.3	131.3	( <sup>3</sup> )	0
Metal combination screen and storm sash and doors .....		3442-4	06/83	144.0	143.5	143.5	-1.0	0
Aluminum and steel combination screen and storm sash .....		3442-412	06/83	149.3	148.8	148.8	1.3	0
Aluminum and steel combination screen and storm doors .....		3442-413	06/83	135.0	134.5	134.5	-3.0	0
Metal window and door screens and weatherstrip .....		3442-5	06/83	143.4	145.4	145.4	1.8	.0
Metal screen doors .....		3442-511	06/83	127.2	129.0	129.0	1.7	0
Secondary products and miscellaneous receipts .....		3442-SM						
Miscellaneous receipts .....		3442-M	07/83	123.8	123.8	124.7	1.7	.7
Secondary products .....		3442-S	06/83	144.2	144.4	144.4	.2	0
<b>Fabricated plate work (boiler shops)</b> .....	<b>3443</b>		03/80	159.0	159.0	159.2	2.0	.1
Primary products .....		3443-P	03/80	161.0	161.2	161.4	2.1	.1
Heat exchangers and steam condensers, except for nuclear applications .....		3443-1	03/80	197.1	196.7	197.2	3.9	.3
Heat exchangers, closed types, industrial .....		3443-112	12/94	107.3	107.1	107.4	4.0	.3
Bare tube .....		3443-11211	03/80	213.2	212.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fin tube .....		3443-11215	03/80	176.0	176.1	176.1	1.7	0
Fabricated steel plate (stacks and weldments) .....		3443-2	03/80	139.8	139.1	139.1	1.8	0
Pipe, penstocks, tunnel lining, stacks, and breeching .....		3443-236	03/80	82.7	82.7	82.7	1.1	0
Containers (trash and other) steel plate .....		3443-245	12/86	130.6	130.6	130.6	.8	0
More than 79 gallons .....		3443-24515	12/94	103.6	103.6	103.6	.4	0
Weldments and fabricated steel plate for other purposes .....		3443-297	12/94	106.4	105.7	105.7	2.1	0
Steel power boilers, parts, and attachments (more than 15 p.s.i. steam working pressure) .....		3443-3	03/80	138.4	138.1	138.3	1.8	.1
Stationary and marine power boilers .....		3443-37	12/94	103.8	103.9	104.1	2.6	.2
Water tube .....		3443-371	12/94	103.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fire tube .....		3443-372	03/80	164.1	164.1	165.6	7.4	.9
Parts and attachments for steel power boilers (sold separately) .....		3443-381	12/86	150.5	147.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Gas cylinders .....		3443-4	03/80	140.8	140.8	140.8	0	0
Carbon steel gas cylinders .....		3443-412	12/86	130.8	130.8	130.8	0	0
Metal tanks, complete at factory (standard line pressure) .....		3443-5	03/80	126.0	126.1	127.3	1.9	1.0
Air receivers .....		3443-513	12/94	103.6	( <sup>3</sup> )	103.6	0	( <sup>3</sup> )

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Fabricated plate work (boiler shops)—Continued</b>								
Other pressure tanks, including anhydrous ammonia less than 3,000 gallon capacity .....		3443-515	08/87	121.6	121.7	123.8	3.5	1.7
Ferrous .....		3443-51511	12/94	103.8	104.0	105.5	3.3	1.4
Nonferrous .....		3443-51513	12/94	103.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Metal tanks, complete at factory (standard line nonpressure) .....		3443-7	03/80	146.2	146.2	146.2	1.1	0
Storage tanks .....		3443-73	03/80	144.0	144.0	144.0	1.1	0
More than 4,000 gallon capacity .....		3443-733	12/94	105.9	105.9	105.9	0	0
Other nonpressure tanks .....		3443-76	12/94	103.2	103.2	103.3	1.3	.1
Ferrous .....		3443-761	12/94	103.4	103.4	103.4	1.3	0
Nonferrous .....		3443-763	12/94	101.8	101.8	102.5	.7	.7
Metal tanks and vessels, custom fabricated at the factory .....		3443-8	03/80	152.0	152.7	152.4	.5	-.2
Pressure vessels and tanks, including process vessels, tanks, and kettles .....		3443-81	12/94	103.2	103.7	103.4	1.0	-.3
Ferrous .....		3443-811	03/80	129.6	130.3	129.9	.9	-.3
Nonferrous .....		3443-813	12/94	104.6	105.2	105.1	1.3	-.1
All other tanks and vessels, custom fabricated at the factory .....		3443-85	12/86	141.1	141.7	141.7	-.3	0
Ferrous .....		3443-851	12/94	100.1	100.5	100.5	-.4	0
Nonferrous .....		3443-853	12/94	105.1	105.1	105.1	0	0
Metal tanks and vessels, custom fabricated and field erected .....		3443-9	03/80	148.2	151.0	151.0	3.7	0
Bulk storage tanks .....		3443-91	12/94	104.5	107.7	107.7	5.9	0
Ferrous .....		3443-911	12/94	104.5	107.7	107.7	5.9	0
Secondary products and miscellaneous receipts .....		3443-SM						
Miscellaneous receipts .....		3443-M	12/86	130.4	128.0	130.4	1.9	1.9
Secondary products .....		3443-S	03/80	146.3	145.9	144.5	1.1	-1.0
<b>Sheet metal work .....</b>	<b>3444</b>		12/82	137.3	137.9	137.8	-.4	-.1
Primary products .....	3444-P		12/82	137.5	137.9	137.9	-.1	0
Air-conditioning ducts and stove pipe .....	3444-1		06/96	( <sup>3</sup> )	100.1	100.1	( <sup>3</sup> )	0
Steel air-conditioning ducts, including dust collecting ducts .....	3444-121		12/82	137.7	137.8	137.8	.3	0
Steel stove pipe, furnace smoke pipe, elbows .....	3444-127		12/82	143.8	143.8	143.8	2.9	0
Bins and vats .....	3444-3		06/96	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Metal roofing and roof drainage equipment .....	3444-4		12/82	131.4	130.9	131.0	-1.8	.1
Metal roofing, steel, all types .....	3444-411		12/82	121.0	120.3	120.5	-.4	.2
Metal roofing, aluminum and other metals, all types .....	3444-417		06/96	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Roof drainage equipment including eave troughs, steel .....	3444-423		12/82	172.8	( <sup>3</sup> )	172.8	0	( <sup>3</sup> )
Roof drainage equipment including eave troughs, aluminum .....	3444-429		12/82	122.5	122.5	122.5	-7.9	0
Metal flooring and siding .....	3444-5		12/82	123.7	125.2	125.2	-1.5	0
Metal siding, steel .....	3444-516		12/82	( <sup>3</sup> )	( <sup>3</sup> )	138.4	.3	( <sup>3</sup> )
Metal siding, aluminum, for residential use, including mobile homes .....	3444-517		12/82	125.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Metal awnings, canopies, cornices, and soffits .....	3444-7		06/96	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Awnings, canopies, carports, patios, aluminum .....	3444-725		12/82	170.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cornices, skylights, domes, copings, etc., steel and aluminum .....	3444-731		01/84	114.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Soffits, fascia, and shutters, steel and aluminum .....	3444-741		12/82	108.9	108.9	108.9	-5.4	0
Electronic enclosures .....	3444-8		06/96	( <sup>3</sup> )	100.1	100.1	( <sup>3</sup> )	0
Computer and peripheral equipment, steel .....	3444-811		06/96	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Computer and peripheral equipment, aluminum .....	3444-813		06/96	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	.0
Other electronic enclosures (excluding computer), steel and aluminum .....	3444-819		06/96	( <sup>3</sup> )	100.3	100.2	( <sup>3</sup> )	-.1
Other sheet metal work .....	3444-9		06/96	( <sup>3</sup> )	100.2	100.0	( <sup>3</sup> )	-.2
Roof ventilators .....	3444-931		12/82	( <sup>3</sup> )	( <sup>3</sup> )	179.0	( <sup>3</sup> )	( <sup>3</sup> )
Louvers and dampers for heating, ventilation, and a-c, steel and aluminum .....	3444-941		06/96	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Other sheet metal work, steel .....	3444-962		06/96	( <sup>3</sup> )	100.1	99.8	( <sup>3</sup> )	-.3
Other sheet metal work, aluminum .....	3444-965		06/96	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Other sheet metal work, metals other than steel or aluminum .....	3444-998		06/96	( <sup>3</sup> )	100.0	100.2	( <sup>3</sup> )	.2
Secondary products and miscellaneous receipts .....	3444-SM							
Miscellaneous receipts .....	3444-M		12/82	( <sup>3</sup> )	127.9	127.9	( <sup>3</sup> )	0
Resales .....	3444-Z89		08/84	( <sup>3</sup> )	113.1	113.1	( <sup>3</sup> )	0
Secondary products .....	3444-S		12/82	131.4	132.8	132.8	.2	0
<b>Architectural and ornamental metalwork .....</b>	<b>3446</b>		12/83	134.2	135.2	134.6	1.8	-.4
Primary products .....	3446-P		12/83	136.2	136.7	136.6	2.3	-.1
Architectural and ornamental metalwork .....	3446-1		12/83	136.2	136.7	136.6	2.3	-.1
Warm air or air conditioning grilles, registers and air diffusers .....	3446-11		12/83	125.3	125.3	125.3	2.0	0
Iron and steel .....	3446-111		12/83	126.5	126.5	126.5	2.4	0
Aluminum .....	3446-113		12/83	120.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Stairs .....	3446-13		12/83	111.4	111.9	112.1	2.9	.2
Industrial class .....	3446-131		01/84	122.2	124.5	124.5	3.5	0
Commercial class .....	3446-135		12/83	129.0	129.7	131.6	8.6	1.5
Railings .....	3446-14		12/83	120.2	120.3	120.3	2.7	0
Steel, excluding stainless steel .....	3446-143		12/83	118.7	119.0	119.0	4.2	0
Other metals, including combinations of metals and other materials .....	3446-149		12/88	116.4	116.4	116.4	2.6	0
Other architectural and ornamental metalwork .....	3446-19		12/83	138.2	138.4	138.4	2.4	0
Fences, gates and posts .....	3446-192		12/83	128.3	128.3	128.3	3.3	0
Window guards .....	3446-193		12/83	185.1	185.1	185.1	11.4	0
Other architectural and ornamental metalwork .....	3446-199		12/83	138.8	139.1	139.1	1.9	0
Steel, excluding stainless steel .....	3446-19913		12/83	136.6	137.1	137.1	1.7	0
Other metals .....	3446-19914		12/88	117.6	117.6	117.6	1.0	0
Secondary products and miscellaneous receipts .....	3446-SM							

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Architectural and ornamental metalwork—Continued</b>								
Miscellaneous receipts .....		3446-M	12/84	94.3	102.1	94.3	( <sup>3</sup> )	-7.6
Resales .....		3446-Z89	12/88	95.8	103.7	95.8	( <sup>3</sup> )	-7.6
Secondary products .....		3446-S	12/83	130.6	131.6	131.6	1.3	0
Other secondary products .....		3446-SSS	12/83	121.9	123.6	123.6	1.4	0
<b>Prefabricated metal buildings .....</b>								
	3448		12/81	135.9	136.4	134.4	.2	-1.5
Primary products .....		3448-P	12/81	134.9	135.1	132.9	.3	-1.6
Prefab. metal bldg. sys., excl. farm service bldgs., resid. bldgs., & parts for prefab. bldgs .....		3448-1	12/81	132.2	132.0	129.3	.6	-2.0
Industrial and commercial .....		3448-115	12/81	133.4	133.3	130.2	.8	-2.3
Industrial .....		3448-11512	12/87	118.5	118.6	118.7	.3	.1
Commercial .....		3448-11514	12/87	133.3	133.0	128.7	.7	-3.2
Institutional, medical, religious, public & educational .....		3448-118	12/87	119.3	118.7	118.7	-.4	0
Other prefabricated and portable metal buildings and parts .....		3448-2	12/81	139.3	140.7	140.2	-.1	-.4
Other farm service bldgs., steel and aluminum, excl. wood frame bldgs .....		3448-215	12/81	143.4	143.4	139.5	-.3	-2.7
Small utility bldgs., incl. tool sheds, cabanas, storage houses, etc., steel and aluminum .....		3448-221	12/81	130.7	134.0	134.0	-6.0	0
Steel .....		3448-22117	12/87	138.4	138.5	138.5	3.3	0
Dwellings and other non-farm bldgs. incl vacation homes, etc.; steel and aluminum .....		3448-235	12/81	164.4	167.4	167.4	3.9	0
Aluminum .....		3448-23516	12/87	140.1	141.1	141.1	3.8	0
Steel .....		3448-23518	12/87	124.8	129.2	129.2	3.9	0
Panels, parts, or sections for prefab bldgs., not sold as a complete unit, steel & aluminum .....		3448-254	12/81	131.8	132.0	132.6	1.1	.5
Secondary products and miscellaneous receipts .....		3448-SM						
Secondary products .....		3448-S	12/81	165.8	166.0	166.0	( <sup>3</sup> )	0
<b>Miscellaneous metal work .....</b>								
	3449		12/84	116.4	119.7	119.8	.7	.1
Primary products .....		3449-P	12/84	115.5	119.0	118.8	.8	-.2
Bar joists and fabricated concrete reinforcing bars .....		3449-4	12/84	112.8	114.9	114.7	1.8	-.2
Short span open-web joists .....		3449-443	11/86	128.6	131.9	131.7	2.3	-.2
All long span joists .....		3449-447	09/86	105.3	109.2	108.8	3.2	-.4
Fabricated concrete reinforcing bars .....		3449-452	12/84	115.4	116.4	116.3	1.7	-.1
Other miscellaneous metal building materials and curtain wall .....		3449-5	12/84	106.2	105.9	105.9	-4.2	0
Expanded metal lath .....		3449-511	12/84	102.0	99.0	99.0	-12.7	0
Metal plaster base accessories, including corner beads, screeds, grounds, etc. ....		3449-532	12/84	113.6	113.6	113.6	-12.9	0
Custom roll form products .....		3449-6	06/90	117.3	122.1	121.7	-.7	-.3
Other steel .....		3449-614	06/90	113.7	116.6	114.8	-1.4	-1.5
Secondary products and miscellaneous receipts .....		3449-SM						
Secondary products .....		3449-S	12/84	122.3	126.0	126.9	-2.2	.7
<b>Screw machine products, and bolts, nuts, screws, rivets, and washers .....</b>								
	345		12/84	121.5	121.7	121.9	1.3	.2
<b>Screw machine products .....</b>								
	3451		12/83	130.1	130.0	130.4	1.1	.3
Primary products .....		3451-P	12/83	131.5	131.6	132.0	1.6	.3
Automotive screw machine products .....		3451-1	12/83	127.4	127.4	128.8	2.3	1.1
Other screw machine products .....		3451-2	12/83	133.7	133.8	133.8	1.3	0
Aircraft .....		3451-222	12/83	125.7	125.7	125.7	2.2	0
Household appliances, including radio and television .....		3451-242	12/83	161.4	( <sup>3</sup> )	161.4	.4	( <sup>3</sup> )
Electric and electronic equipment .....		3451-252	12/88	120.9	120.9	120.9	1.3	0
Machinery .....		3451-262	12/83	115.2	115.6	115.4	.5	-.2
All other end uses, except automotive .....		3451-298	12/83	130.0	130.0	130.0	1.7	0
Secondary products and miscellaneous receipts .....		3451-SM						
Secondary products .....		3451-S	12/83	121.5	121.4	121.5	-1.7	.1
<b>Bolts, nuts, screws, rivets, and washers .....</b>								
	3452		06/82	124.0	124.4	124.5	1.6	.1
Primary products .....		3452-P	06/82	124.4	124.9	125.0	1.9	.1
Externally threaded fasteners, except aircraft .....		3452-4	06/82	115.4	116.0	116.0	-.3	0
Mine roof bolts .....		3452-411	11/82	110.4	115.2	115.2	-4.8	0
Hex bolts, including heavy, tap, and joint .....		3452-412	06/82	102.4	103.0	103.0	.5	0
Square and round bolts and plow numbers 3, 4, 6, 7, and track .....		3452-413	06/82	114.7	114.7	114.7	.3	0
High-strength structural and bent bolts .....		3452-416	06/82	130.8	130.8	130.8	-.2	0
Studs .....		3452-421	06/82	111.5	111.5	111.5	.9	0
Flanged, self-locking, set, lag, and wood screws .....		3452-433	12/87	108.5	108.5	108.5	-.1	0
Cap screws .....		3452-436	12/87	133.1	133.1	133.1	1.3	0
Machine screws .....		3452-437	06/82	103.9	103.9	103.9	0	0
Thread-forming tapping screws .....		3452-441	06/82	120.6	120.6	120.6	.1	0
Thread-cutting, self-drilling, and thread-rolling screws .....		3452-442	06/82	103.8	103.8	103.8	0	0
Other externally threaded fasteners, except aircraft .....		3452-469	06/82	114.7	114.7	114.7	.2	0
Internally threaded fasteners, except aircraft .....		3452-5	06/82	99.4	99.4	100.2	.4	.8
Square, sheet metal, weld, wing, and cage nuts .....		3452-501	06/82	123.8	123.8	123.8	1.1	0
Hex nuts .....		3452-502	06/82	92.5	92.5	94.0	.3	1.6
Locknuts: prevailing torque and free spinning .....		3452-511	06/82	123.8	123.8	123.8	1.0	0
Other internally threaded fasteners, including all nonmetallic .....		3452-539	06/82	116.5	116.5	116.5	.4	0
Nonthreaded fasteners, except aircraft .....		3452-6	06/82	118.8	119.2	119.2	-.3	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Bolts, nuts, screws, rivets, and washers—Continued</b>								
Solid rivets, all sizes .....		3452-601	06/82	105.2	105.2	105.2	0.9	0
Pins, machine type .....		3452-621	06/82	128.7	128.7	128.7	1.0	0
Washers, all types .....		3452-631	06/82	109.6	110.7	110.6	-2.0	-1
Other nonthreaded fasteners, including all nonmetallic .....		3452-649	06/82	126.5	126.5	126.5	0	0
Aircraft/aerospace fasteners .....		3452-7	06/82	175.9	176.7	176.7	8.5	0
Bolts, all KSI tensile .....		3452-701	06/82	141.4	144.1	144.1	3.0	0
Screws, all types, and studs, all types .....		3452-712	12/87	190.9	190.8	191.2	3.2	.2
Nuts, all types .....		3452-731	06/82	203.1	196.7	196.7	3.5	0
Other formed fasteners .....		3452-8	06/82	125.9	125.6	125.6	3.5	0
Automotive .....		3452-811	12/93	100.3	100.3	100.3	.1	0
Secondary products and miscellaneous receipts .....		3452-SM						
Secondary products .....		3452-S	06/82	123.5	123.8	123.6	-1.0	-2
<b>Metal forgings and stampings .....</b>	<b>346</b>		12/84	112.9	112.8	113.0	.7	.2
<b>Iron and steel forgings .....</b>	<b>3462</b>		12/83	115.1	114.6	114.6	1.1	0
Primary products .....		3462-P	12/83	116.0	115.6	115.6	1.7	0
Hot impression die impact, press and upset ferrous forgings .....		3462-5	12/83	116.8	116.0	116.1	.4	.1
Carbon steel .....		3462-511	12/83	115.5	115.5	115.7	.2	.2
Alloy steel, except stainless and high-temperature .....		3462-513	12/83	116.7	115.1	115.1	.3	0
Stainless steel .....		3462-515	12/83	127.0	124.9	124.9	4.3	0
Seamless rolled-ring ferrous forgings .....		3462-7	12/83	122.3	123.8	123.8	10.5	0
Open die or smith (hammer or press) ferrous forgings .....		3462-8	12/83	106.1	106.5	106.5	4.5	0
Alloy steel, except stainless and high-temperature .....		3462-813	12/83	100.7	101.3	101.3	2.8	0
Stainless steel .....		3462-815	12/83	118.0	118.1	118.1	5.8	0
Other ferrous forgings .....		3462-9	02/84	105.9	105.9	105.9	3.6	0
Other ferrous forgings .....		3462-911	02/84	105.9	105.9	105.9	3.6	0
Secondary products and miscellaneous receipts .....		3462-SM						
Secondary products .....		3462-S	12/83	100.2	99.4	99.4	-1.6	0
<b>Nonferrous forgings .....</b>	<b>3463</b>		12/83	135.0	135.9	135.9	5.1	0
Primary products .....		3463-P	12/83	141.3	142.4	142.4	6.0	0
Hot impression die impact, press and upset nonferrous forgings .....		3463-5	12/83	142.8	144.0	143.9	6.3	-1
Aluminum and aluminum alloy .....		3463-521	12/83	161.8	163.6	163.6	7.8	0
Titanium and titanium alloy .....		3463-523	12/83	109.5	110.2	110.2	8.6	0
Copper and copper alloy .....		3463-525	12/83	157.1	158.2	158.0	.5	-1
Cold impression die impact, press and upset nonferrous forgings .....		3463-6	12/83	137.7	138.3	138.3	.4	0
Aluminum and aluminum alloy .....		3463-621	12/83	136.9	137.6	137.6	.5	0
Open die or smith (hammer or press) nonferrous forgings .....		3463-8	12/83	154.3	154.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3463-SM						
Secondary products .....		3463-S	12/83	108.7	108.7	108.7	.2	0
<b>Automotive stampings .....</b>	<b>3465</b>		12/82	112.6	112.3	112.6	.4	.3
Primary products .....		3465-P	12/82	110.9	110.6	110.9	.5	.3
Original equipment automotive stampings .....		3465-1	12/82	109.4	109.0	109.3	.5	.3
Passenger car stampings .....		3465-111	12/82	108.8	108.8	108.8	.2	0
Body panels .....		3465-11111	12/82	105.2	105.2	105.2	.5	0
Chassis parts .....		3465-11112	12/82	117.0	117.0	117.0	-5	0
Truck and bus stampings .....		3465-113	12/82	114.7	110.9	114.7	3.6	3.4
Body panels .....		3465-11313	12/82	116.8	111.4	116.8	5.0	4.8
Chassis parts .....		3465-11314	12/82	109.8	109.8	109.8	.1	0
Secondary products and miscellaneous receipts .....		3465-SM						
Secondary products .....		3465-S	12/82	130.2	130.0	130.0	.5	0
<b>Metal crowns and closures .....</b>	<b>3466</b>		12/83	129.9	129.6	129.6	.1	0
Primary products .....		3466-P	12/83	129.1	128.8	128.8	.1	0
Metal commercial closures .....		3466-1	12/83	144.0	143.7	143.7	.5	0
Screw-on, thread or lug type .....		3466-103	12/83	139.0	140.2	140.2	1.6	0
Tin mill .....		3466-10331	12/83	139.0	140.2	140.2	1.6	0
All other metal commercial closures .....		3466-189	06/92	106.8	103.5	103.5	-2.3	0
Secondary products and miscellaneous receipts .....		3466-SM	12/83	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Metal stampings, n.e.c. ....</b>	<b>3469</b>		06/84	126.9	127.2	127.4	.4	.2
Primary products .....		3469-P	06/84	126.4	126.7	126.8	.2	.1
Job stampings, except automotive .....		3469-2	06/84	125.4	125.6	125.7	-3	.1
Motor and generator stampings .....		3469-205	12/88	90.8	90.8	90.8	0	0
Aviation stampings .....		3469-211	06/84	116.3	116.3	116.3	0	0
Agricultural equipment stampings .....		3469-215	06/84	126.8	126.8	126.8	2.2	0
Electrical equipment stampings, except refrigerator and laundry .....		3469-225	06/84	128.6	130.7	130.7	2.9	0
Furniture stampings .....		3469-231	06/84	113.1	113.4	113.4	.6	0
Office machine stampings .....		3469-241	06/84	141.5	141.5	141.5	-1	0
Radio, television and phonograph stampings .....		3469-251	12/88	116.8	116.9	116.8	.4	-1
Refrigerator stampings .....		3469-261	08/84	119.5	119.5	118.8	-6	-6
Stove, heater and air conditioner stampings .....		3469-271	06/84	112.4	112.4	112.4	0	0
Other industrial equipment stampings .....		3469-289	06/84	136.5	136.5	136.5	-2.8	0
Other job stampings .....		3469-298	06/84	123.9	123.9	124.5	0	.5
Stamped and spun utensils, cooking and kitchen, except aluminum .....		3469-5	06/84	132.5	136.8	136.8	5.4	0
Top of range household utensils, stainless steel .....		3469-511	06/84	126.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Metal stampings, n.e.c.—Continued								
Other stamped and spun utensils, cooking and kitchen, including vitreous enamel .....		3469-598	06/84	163.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other stamped and pressed metal end products .....		3469-9	06/84	121.1	121.2	121.1	0.2	-0.1
Other stamped and pressed metal end products .....		3469-998	06/84	128.2	128.1	128.0	.2	-.1
Secondary products and miscellaneous receipts .....		3469-SM						
Miscellaneous receipts .....		3469-M	12/87	114.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3469-S	06/84	130.4	130.4	131.5	1.6	.8

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
—Continued

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Coating, engraving, and allied services .....	347		12/84	127.0	127.2	127.2	1.0	0
Metal plating and polishing .....	3471		12/84	135.7	135.9	135.9	.7	0
Primary products .....		3471-P	12/84	136.0	136.1	136.2	.7	.1
Metal plating and polishing .....		3471-1	12/84	136.0	136.1	136.2	.7	.1
Electroplating-rack .....		3471-101	12/84	134.3	134.7	134.9	1.4	.1
Electroplating-barrel .....		3471-102	12/84	148.7	148.9	149.0	.7	.1
Engineering plating - hard chrome, hard nickel .....		3471-103	12/84	131.8	131.8	131.8	.2	0
Anodizing .....		3471-104	12/84	145.5	145.5	145.5	.3	0
Hard coat anodizing .....		3471-10431	12/84	137.1	137.1	137.1	1.0	0
Other anodizing .....		3471-10432	12/84	147.5	147.5	147.5	.1	0
Mechanical surface preparation .....		3471-105	12/84	119.2	119.2	119.2	.6	0
Polishing and buffing .....		3471-10541	12/84	118.4	118.4	118.4	.5	0
Other surface finishing .....		3471-10543	12/84	127.8	127.8	127.8	.9	0
Other plating including reel to reel continuous plating .....		3471-107	12/84	119.4	119.1	119.1	-.3	0
Other plating .....		3471-10752	12/89	107.1	106.1	106.1	-.9	0
Secondary products and miscellaneous receipts .....		3471-SM						
Secondary products .....		3471-S	12/84	134.8	134.8	134.3	0	-.4
Metal coating and allied services .....	3479		12/84	117.8	117.9	117.9	1.6	0
Primary products .....		3479-P	12/84	118.1	118.2	118.2	1.5	0
Metal coating and allied services .....		3479-1	12/84	118.1	118.2	118.2	1.5	0
Etching and engraving metal nameplates .....		3479-101	12/84	131.9	133.5	133.5	3.6	0
Other etching and engraving .....		3479-102	12/84	189.4	189.4	189.4	9.0	0
Galvanizing and other hot dip coating .....		3479-103	12/84	116.7	116.5	116.5	.1	0
Sheet and strip galvanizing .....		3479-10311	12/89	96.9	97.4	97.4	.4	0
After fabrication galvanizing, excluding all steel company operations .....		3479-10312	12/84	124.1	122.5	122.5	-.7	0
Other galvanizing .....		3479-10313	12/84	105.1	104.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Hot dip coating other than zinc .....		3479-10314	12/84	128.0	128.0	128.0	.0	.0
Organic coatings .....		3479-104	12/84	113.1	113.2	113.2	1.6	0
Spray coating, including electrostatic coating .....		3479-10422	12/84	123.1	123.4	123.4	.1	0
All other organic coating .....		3479-10423	12/84	108.4	108.4	108.4	.1	0
All other metal coating or allied services .....		3479-105	12/89	102.5	102.5	102.5	-.3	0
Secondary products and miscellaneous receipts .....		3479-SM						
Secondary products .....		3479-S	12/84	107.6	109.2	109.2	3.3	0
Ordnance and accessories, except vehicles and guided missiles .....	348		06/85	129.6	129.8	129.3	1.3	-.4
Small arms ammunition, 30mm and under .....	3482		06/85	118.4	118.8	119.5	2.3	.6
Primary products .....		3482-P	06/85	124.3	124.3	126.2	3.8	1.5
Cartridges for small firearms (rifles and sidearms) .....		3482-1	06/85	111.5	111.5	109.8	-.7	-1.5
Rimfire rifle/pistol .....		3482-112	06/85	86.2	86.2	86.8	3.0	.7
Centerfire rifle .....		3482-113	06/85	120.9	120.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Centerfire pistols, including cartridges .....		3482-114	06/85	129.5	129.5	129.5	-.4	0
Shotgun shells .....		3482-2	06/85	130.1	130.1	133.3	4.6	2.5
Ammunition components .....		3482-3	06/85	130.2	130.2	135.6	8.0	4.1
Wads, shot cases (primed or unprimed), bullets, bullet jackets and cases .....		3482-369	06/85	134.4	134.4	134.4	6.2	0
Ammunition, except for small arms .....	3483		12/85	125.9	125.9	124.1	.2	-1.4
Primary products .....		3483-P	12/85	120.0	119.9	119.8	-.1	-.1
Artillery ammunition and component parts, over 30mm (or 1.18 inches) .....		3483-1	12/85	138.6	138.3	138.0	-.4	-.2
Projectile metal parts .....		3483-151	12/85	121.0	119.4	119.4	-1.3	0
Artillery component parts .....		3483-171	12/85	120.9	120.9	120.9	-.1	0
Fuses .....		3483-17114	12/85	119.8	119.8	119.8	-.2	0
Other .....		3483-17119	12/85	129.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Ammunition, except for small arms, n.e.c. .....		3483-3	12/85	100.8	100.8	100.8	.2	0
Bombs .....		3483-311	12/85	81.9	81.9	81.9	-.4	0
Other ammunition and ammunition parts, n.e.c., except small arms .....		3483-341	12/85	132.5	132.5	132.5	8.3	0
Secondary products and miscellaneous receipts .....		3483-SM						
Secondary products .....		3483-S	12/85	136.2	136.2	131.7	1.1	-3.3
Small arms, 30 mm and under .....	3484		06/85	148.1	148.7	148.7	1.1	0
Primary products .....		3484-P	06/85	147.7	148.1	148.1	.1	0
Pistols and revolvers .....		3484-2	06/85	132.8	134.0	134.0	1.0	0
Centerfire pistols and revolvers .....		3484-201	06/85	131.0	132.5	132.5	1.2	0
Rimfire pistols and revolvers .....		3484-202	06/85	139.4	139.4	139.4	.5	0
Rifles .....		3484-3	06/85	150.8	150.8	150.8	2.2	0
Centerfire rifles .....		3484-301	06/85	145.9	145.9	145.9	2.0	0
Bolt repeater centerfire rifles .....		3484-30122	08/85	140.8	140.8	140.8	2.5	0
Shotguns .....		3484-4	06/85	145.8	145.8	145.8	1.3	0
Repeating shotguns .....		3484-401	06/85	147.3	147.3	147.3	1.2	0
Other small arms .....		3484-5	06/85	119.6	121.2	121.8	-3.9	.5
Parts and attachments for small arms .....		3484-6	06/85	145.5	145.5	144.5	.3	-.7
Small arms shipped to U.S. military .....		3484-7	06/92	107.7	107.7	107.7	-.3	0
Machine guns, shipped to U.S. military .....		3484-702	06/92	106.0	106.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts and attachments shipped to U.S. military .....		3484-704	06/92	98.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3484-SM						
Secondary products .....		3484-S	06/85	119.0	122.5	123.4	.2	.7

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Ordnance and accessories N.E.C .....	3489		12/85	111.6	112.1	112.4	1.9	0.3
Primary products .....		3489-P	12/85	129.4	130.7	131.7	5.1	.8
Secondary products and miscellaneous receipts .....		3489-SM						
Secondary products .....		3489-S	12/85	119.4	118.4	119.6	-2	1.0
Miscellaneous fabricated metal products .....	349		12/84	135.3	135.7	135.5	1.1	-1
Industrial Valves .....	3491		06/91	114.8	115.3	114.8	2.0	-4
Primary products .....		3491-P	06/91	116.1	116.8	116.1	2.1	-6
Gate, globe, and check valves .....		3491-1	06/91	121.3	123.5	123.5	4.7	0
Iron body, including ductile or modular, all pressures (excl. IBBM, AWWA, UL) .....								
Carbon steel .....		3491-111	06/91	118.9	121.0	121.0	5.3	0
Cast carbon steel .....		3491-113	06/91	113.8	114.7	114.7	.4	0
Forged carbon steel .....		3491-11304	12/82	121.9	121.9	121.9	-7	0
Alloy steel and other metals .....		3491-11305	12/82	106.7	108.9	108.7	2.2	-2
Brass and bronze (125 lb w.s.p. or more) .....		3491-115	06/91	107.0	107.5	107.5	1.6	0
Valves for water works .....		3491-117	12/82	212.8	221.5	221.5	12.6	0
IBBM gate line and tapping valves .....		3491-2	06/91	116.0	117.8	117.3	3.2	-4
UL valves (all pressures) .....		3491-211	06/91	122.7	122.7	122.7	8.6	0
Fire hydrants .....		3491-212	06/91	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
AWWA valves (all pressures) .....		3491-214	12/82	169.4	171.4	171.1	5.0	-2
Butterfly valves .....		3491-215	06/91	106.9	( <sup>3</sup> )	110.4	-4.5	( <sup>3</sup> )
Ball valves, all pressures, types & metals (excl. auto. control, solenoid, & regulator valves) .....		3491-21502	06/91	108.9	( <sup>3</sup> )	110.4	-4.5	( <sup>3</sup> )
Brass and bronze .....		3491-3	06/91	114.4	114.4	114.4	2.1	0
Carbon steel (cast and fabricated) .....		3491-313	12/82	167.1	167.1	167.1	2.1	0
Alloy steel and other metals .....		3491-315	06/91	116.3	116.3	116.3	2.3	0
Butterfly valves, all metals pressures, and types, incl. manual & power on/off valves .....		3491-317	06/91	107.4	107.4	107.4	1.3	.0
Industrial types, incl. elastomer and fluoro-plastic lined .....		3491-4	06/91	104.1	104.1	104.7	.6	.6
Iron (including ductile) .....		3491-411	06/91	106.3	106.3	107.2	.8	.8
Plug valves, all metals, pressures & types (excl. automatic control, solenoid, and regulator) .....		3491-41101	12/82	112.8	112.8	114.8	1.8	1.8
Iron (including ductile) .....		3491-5	12/82	147.3	147.3	147.3	3.7	0
Alloy steel and other metals .....		3491-511	12/82	143.4	143.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Industrial valves, n.e.c. .....		3491-515	12/82	157.7	157.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Diaphragm and pinch valves, including operators, all metals, pressures, and types .....		3491-6	06/91	117.0	117.3	117.5	1.0	.2
Pop safety valves and relief valves (more than 15 lb w.s.p.) .....		3491-613	06/91	136.8	136.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Iron and steel .....		3491-615	12/82	159.2	160.1	160.1	.9	0
Steam traps (more than 15 lb w.s.p.) .....		3491-61501	06/91	112.4	113.0	113.0	1.0	0
Power actuators (sold separately) .....		3491-619	12/82	178.6	178.6	180.2	1.3	.9
Pneumatic actuation .....		3491-623	06/91	100.9	98.3	98.5	1.0	.2
Other metal valves (excl. control valves, regulators, and solenoid valves) .....		3491-62301	06/91	96.6	96.6	96.6	.2	0
Automatic regulating and control valves (except nuclear) .....		3491-625	06/91	114.5	115.4	115.7	1.6	.3
Automated control valves (designed for modulating (throttling) service) .....		3491-8	12/82	151.3	151.2	151.2	2.6	0
Pneumatic actuated .....		3491-8A	06/91	110.7	110.6	110.6	2.0	0
Sliding stem valves .....		3491-831	12/82	164.1	163.9	163.9	1.6	0
Globe body .....		3491-8311	06/91	115.1	115.1	115.1	.3	0
All other body types .....		3491-83111	06/91	116.8	116.8	116.8	.2	0
Rotary valves .....		3491-83112	06/91	107.0	107.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Ball valves .....		3491-8313	06/91	112.4	111.9	111.9	-2	0
Butterfly valves .....		3491-83133	06/91	119.9	119.0	119.0	-3	0
All other actuation, including electric-actuated and electric-hydraulic actuated .....		3491-83134	06/91	104.8	104.8	104.8	0	0
Sliding stem valves .....		3491-841	06/91	112.0	112.0	112.0	3.3	0
Globe body .....		3491-8411	06/91	105.6	105.6	105.6	2.3	0
Regulator Valves .....		3491-84111	06/91	106.2	106.2	106.2	2.3	0
Pilot (internal and external) actuated pressure regulators .....		3491-8B	06/91	118.0	118.0	118.0	3.2	0
Solenoid Valves, except power transfer valves .....		3491-873	06/91	117.6	117.9	117.9	3.0	0
Commercial/Industrial types .....		3491-9	12/82	170.5	170.9	158.3	-5.8	-7.4
Two-way .....		3491-95	06/91	126.6	126.9	117.6	-5.8	-7.3
Miscellaneous receipts .....		3491-956	06/91	113.3	113.9	113.9	3.5	0
Secondary products .....		3491-SM						
Miscellaneous receipts .....		3491-M	06/91	109.2	109.2	109.2	1.7	0
Secondary products .....		3491-S	06/91	108.1	108.2	108.2	.8	0
Fluid power valves and hose fittings .....	3492		06/91	116.0	116.9	117.2	3.3	.3
Primary products .....		3492-P	06/91	114.4	115.5	115.8	3.5	.3
Hydraulic valves, all pressures, non-aerospace type .....		3492-1	06/91	113.9	114.0	114.0	.2	0
Volume flow control .....		3492-115	06/91	105.7	105.7	105.7	.7	0
Other, including logic .....		3492-122	06/91	121.4	121.4	121.4	2.0	0
Pneumatic valves, non-aerospace type .....		3492-2	06/91	114.5	114.5	114.5	2.7	0
Directional control .....		3492-211	06/91	115.7	115.7	115.7	2.6	0
Solenoid-operated .....		3492-21113	06/91	118.1	118.1	118.1	1.5	0
Pressure control .....		3492-231	07/91	112.1	112.1	112.1	3.0	0
Other-pressure control valves .....		3492-23115	07/91	112.1	112.1	112.1	3.0	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Fluid power valves and hose fittings—Continued</b>								
Other, including logic and combination .....		3492-271	06/91	109.8	109.8	109.8	2.6	0
Hydraulic and pneumatic valves, aerospace type .....		3492-3	06/91	108.6	113.0	110.9	3.3	-1.9
Hydraulic valves, aerospace type .....		3492-31	06/91	105.8	112.3	109.2	3.2	-2.8
Fittings for metal and plastic tubing used in fluid power transfer systems, non-aerospace .....		3492-4	06/91	113.6	113.6	113.6	4.6	0
Fittings and couplings for tubing .....		3492-41	06/91	113.6	113.6	113.6	4.6	0
Metal, flareless type .....		3492-414	06/91	112.8	112.8	112.8	4.6	0
Hydraulic and pneumatic hose or tube end fittings and assemblies, non-aerospace .....		3492-5	06/91	119.3	119.8	119.8	4.7	0
Fittings and couplings for hose .....		3492-51	06/91	119.3	119.8	119.8	4.7	0
Hydraulic and pneumatic, except quick connect .....		3492-511	06/91	125.1	125.9	125.9	6.5	0
Permanent .....		3492-51101	06/91	123.3	124.2	124.2	6.6	0
Reusable .....		3492-51103	06/91	127.7	128.3	128.3	6.4	0
Quick connect .....		3492-513	06/91	114.8	115.8	115.8	3.4	0
Hydraulic .....		3492-51301	06/91	111.6	113.4	113.4	6.2	0
Other, including steel adaptor connectors, swivel, rotating, and extension fittings .....		3492-517	06/91	104.6	103.0	103.0	.4	0
Hydraulic and pneumatic hose or tubing end fittings and assemblies, aerospace type .....		3492-6	06/91	119.4	122.9	127.6	8.2	3.8
Fittings for hose and tubing, n.e.c. ....		3492-698	06/91	115.2	116.9	124.2	10.0	6.2
Parts for fluid power valves .....		3492-7	06/91	104.0	104.0	104.0	.2	0
Non-aerospace .....		3492-796	06/91	106.2	106.2	106.2	.3	0
Secondary products and miscellaneous receipts .....		3492-SM						
Secondary products .....		3492-S	06/91	124.6	125.1	125.1	2.1	0
<b>Steel springs, except wire .....</b>								
3493			06/81	117.4	117.5	117.6	.2	.1
Primary products .....		3493-P	06/81	116.2	116.3	116.3	.3	0
Hot formed springs .....		3493-1	06/81	116.1	115.9	115.9	.2	0
Hot formed coil springs .....		3493-121	06/81	115.3	115.3	115.3	.6	.0
Original equipment coil springs for cars, buses, and trucks .....		3493-12106	10/82	108.3	108.3	108.3	.2	0
Locomotive, railroad car, and other helical springs .....		3493-12116	06/81	129.6	129.6	129.6	1.4	0
Hot formed leaf springs .....		3493-131	06/81	114.6	114.2	114.2	-.3	0
Replacement leaf springs (including exports) for cars, buses, and trucks .....		3493-13151	06/81	119.1	118.0	117.9	-.8	-.1
Cold formed springs .....		3493-2	06/81	117.0	117.7	117.7	.6	0
Cold formed flat springs made of sheet and strip .....		3493-271	06/81	117.0	117.0	117.0	0	0
Secondary products and miscellaneous receipts .....		3493-SM						
Secondary products .....		3493-S	06/81	123.9	123.9	124.9	.3	.8
Secondary products, other than wire springs .....		3493-SS	06/95	97.3	97.3	100.7	.7	3.5
<b>Valves and pipe fittings, not elsewhere classified .....</b>								
3494			12/82	143.2	144.1	143.9	.9	-.1
Primary products .....		3494-P	12/82	145.2	146.2	145.9	2.1	-.2
Plumbing and heating valves and specialties, except plumbers' brass goods .....		3494-4	12/82	142.4	141.9	142.1	3.3	.1
All other gates, globes, angles, 3- and 4-way drain, brass and bronze, under 125 w.s.p. ....		3494-415	06/91	113.6	111.7	112.5	3.4	.7
Metal fittings, flanges, and unions for piping systems .....		3494-7	12/82	177.5	179.2	178.7	1.7	-.3
Malleable iron fittings, flanges, and unions, including grooved and ungrooved .....		3494-717	06/91	111.1	108.5	110.4	.4	1.8
Copper, brass, bronze, fittings, flanges, and unions, including solder and threaded types .....		3494-721	12/91	99.3	98.4	98.4	( <sup>3</sup> )	0
Wrought copper or wrought copper alloy fittings, flanges, and unions .....		3494-72112	12/91	86.6	84.9	84.9	( <sup>3</sup> )	0
Fittings, flanges, and unions, butt-welded and socket welded or threaded types .....		3494-73	06/91	104.8	105.4	105.4	3.5	0
Fittings, flanges, and unions, socket welded and threaded types .....		3494-735	06/91	114.4	115.5	115.5	1.4	0
Stainless and alloy steel fittings, flanges, and unions ( socket and threaded types ) .....		3494-73509	12/82	126.3	130.5	130.5	5.2	0
Pipe couplings .....		3494-785	12/82	174.9	194.7	189.5	16.8	-2.7
All other metal fittings, flanges, and unions for piping systems .....		3494-798	12/82	108.0	108.6	108.5	1.1	-.1
Secondary products and miscellaneous receipts .....		3494-SM						
Secondary products .....		3494-S	12/82	153.5	154.2	154.2	.5	0
<b>Wire springs .....</b>								
3495			12/82	123.2	123.3	123.3	.3	0
Primary products .....		3495-P	12/82	123.9	124.0	124.0	.7	0
Precision mechanical springs .....		3495-2	12/82	131.0	131.3	131.3	1.2	0
Compression type, shipments to O.E.M. ....		3495-212	12/82	127.7	128.3	128.3	3.0	0
Automotive .....		3495-21211	12/82	113.3	113.3	113.3	3.8	0
Electronics .....		3495-21213	12/82	210.2	214.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other machinery .....		3495-21215	12/82	140.4	140.4	140.4	2.5	0
Consumer goods .....		3495-21217	12/82	113.1	115.0	115.0	2.9	0
Other .....		3495-21219	12/82	113.5	114.2	114.2	2.0	0
Extension type .....		3495-215	12/82	145.4	145.4	145.4	.1	0
Torsion type .....		3495-217	12/82	126.5	126.5	126.5	.2	0
Other wire springs .....		3495-3	12/82	119.0	119.0	119.0	.4	0
Other upholstery and furniture springs .....		3495-319	12/82	122.1	122.1	122.1	0	0
Other wire springs .....		3495-398	12/82	108.9	108.9	108.9	.4	0
Secondary products and miscellaneous receipts .....		3495-SM						

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Wire springs—Continued								
Secondary products .....		3495-S	12/82	115.4	115.4	115.6	0.3	0.2
Steel springs, except wire .....		3493-S	06/95	101.3	101.3	101.3	1.3	0
Secondary products, other than steel springs .....		3495-SS	06/95	99.1	99.1	99.4	-.1	.3
Miscellaneous fabricated wire products .....	3496		12/82	130.7	131.1	131.2	1.1	.1
Primary products .....		3496-P	12/82	128.4	128.6	128.6	1.0	0
Noninsulated ferrous wire rope, cable and strand .....		3496-1	12/82	135.8	136.5	136.6	2.4	.1
Steel wire rope and cable .....		3496-111	12/82	139.9	141.8	141.8	4.2	0
Composite strand, rope and cable .....		3496-121	12/82	197.5	197.5	197.5	3.1	0
Other steel wire strand .....		3496-135	12/82	122.8	121.3	121.6	-.3	.2
Ferrous wire cloth and other ferrous woven wire products .....		3496-4	12/82	129.2	130.2	130.2	2.0	0
Industrial wire cloth .....		3496-461	12/82	145.5	145.7	145.7	2.2	0
Steel fencing and fence gates .....		3496-6	12/82	124.2	125.1	125.1	-1.3	0
Chain link fencing .....		3496-613	12/82	113.4	114.2	114.2	-2.4	0
Wire fence, woven and welded .....		3496-621	06/89	113.6	114.1	114.1	.4	0
Other ferrous fabricated wire products .....		3496-8	12/82	131.1	131.3	131.3	1.1	0
Wire garment hangers .....		3496-871	04/83	164.0	160.6	160.6	-2.1	0
Wire carts .....		3496-873	12/82	133.2	133.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Wire cages .....		3496-875	12/82	132.1	131.8	131.8	-.2	0
Other ferrous wire products .....		3496-898	12/82	120.0	120.0	120.0	.6	0
Secondary products and miscellaneous receipts .....		3496-SM						
Miscellaneous receipts .....		3496-M	12/82	142.7	146.0	146.0	4.3	0
Resales .....		3496-Z89	12/82	142.7	146.0	146.0	4.3	0
Secondary products .....		3496-S	12/82	151.9	152.0	151.9	-1.1	-1
Metal foil and leaf .....	3497		12/84	124.1	123.6	123.9	-.8	.2
Primary products .....		3497-P	12/84	115.8	115.7	115.5	-1.4	-2
Converted unmounted aluminum foil packaging products (not laminated to other materials) .....		3497-1	12/90	90.8	90.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Laminated aluminum foil rolls and sheets for flexible packaging uses .....		3497-2	12/84	112.2	112.1	111.6	-3.9	-4
Adhesive or wax laminated foil/paper combinations .....		3497-225	12/90	108.7	109.0	109.0	0	0
Foil/film/paper combinations .....		3497-228	12/90	104.2	103.6	101.3	-5.9	-2.2
Gift wrap (laminated) .....		3497-241	12/90	108.5	108.8	109.5	-3.4	.6
Converted foil or leaf for nonpackaging applications .....		3497-3	12/84	128.9	128.9	128.9	1.2	0
Unmounted or coated, plain or printed .....		3497-352	12/84	122.8	122.5	122.7	-.1	.2
Other foil, incl. composition (combination of two or more metals) and leaf (incl. aluminum leaf) .....		3497-359	12/84	140.8	140.8	140.8	1.3	0
Secondary products and miscellaneous receipts .....		3497-SM						
Secondary products .....		3497-S	12/84	154.8	155.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fabricated pipe and fabricated pipe fittings .....	3498		06/81	147.9	148.3	147.9	1.9	-.3
Primary products .....		3498-P	06/81	147.7	148.2	147.6	2.0	-.4
Iron and steel pipe, tube, and fittings .....		3498-1	06/81	140.4	140.7	140.6	2.9	-1
Nonpressure pipe and tubing (heating, ventilation, air conditioning, and refrige) .....		3498-10313	12/94	( <sup>3</sup> )	( <sup>3</sup> )	107.1	1.7	( <sup>3</sup> )
Petrochemical and papermill .....		3498-10315	12/94	109.2	109.6	109.4	3.0	-.2
Other iron and steel pipe, tube, and fittings .....		3498-10318	12/94	103.5	102.9	102.7	-1.1	-.2
Nonferrous pipe, tube, and fittings .....		3498-5	06/81	202.2	203.4	200.6	-1.0	-1.4
Aluminum and aluminum base alloy pipe, tube, and fittings .....		3498-501	06/81	127.8	129.2	129.2	1.1	0
Copper and copper base alloy pipe, tube, and fittings .....		3498-502	08/81	204.9	205.3	200.5	-2.5	-2.3
Secondary products and miscellaneous receipts .....		3498-SM						
Secondary products .....		3498-S	04/82	109.8	110.2	110.2	-1.3	0
Fabricated metal products, n.e.c. .....	3499		06/85	128.3	128.3	128.0	.1	-.2
Primary products .....		3499-P	06/85	126.8	126.9	126.6	.2	-.2
Safes and vaults .....		3499-1	06/85	135.2	135.5	135.5	-.3	0
Safes and chests .....		3499-101	06/85	154.5	154.9	154.9	.8	0
Fire-resistive safes and chests .....		3499-10115	06/85	150.8	151.5	151.5	.8	0
Burglary-resistive safes and chests .....		3499-10121	06/85	160.0	160.0	160.0	.8	0
All other bank and security vaults and equipment .....		3499-198	06/85	118.8	118.8	118.8	1.6	0
Metal ladders .....		3499-5	06/85	131.2	131.2	131.2	0	0
Powder metallurgy parts, excluding bearings, gears, machine cutting tools, & all carbide parts .....		3499-6	12/91	104.7	105.4	105.3	1.1	-.1
Copper and copper-base alloy .....		3499-633	12/91	110.6	117.0	116.8	6.0	-.2
Iron and steel .....		3499-655	12/91	99.8	100.0	100.0	1.3	0
Other metals .....		3499-688	12/91	108.8	109.0	109.0	.2	0
All other fabricated metal products .....		3499-8	06/85	129.3	129.2	128.7	.2	-.4
Permanent magnets, except ceramic .....		3499-811	06/85	111.1	110.3	110.4	8.2	.1
Other fabricated metal products .....		3499-899	06/85	127.5	127.5	126.9	-.5	-.5
Secondary products and miscellaneous receipts .....		3499-SM						
Miscellaneous receipts .....		3499-M	06/85	147.8	148.1	148.1	-.1	0
Resales .....		3499-Z89	06/85	139.9	140.2	140.2	-.4	0
Secondary products .....		3499-S	06/85	125.8	124.4	125.0	.7	.5
Machinery, except electrical .....	35		12/84	119.3	119.0	119.0	-.1	0
Engines and Turbines .....	351		12/84	132.1	132.0	132.6	1.0	.5

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1995 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Turbines and turbine generator sets .....	3511		06/82	146.4	144.9	144.9	-2.4	0
Primary products .....		3511-P	06/82	151.2	149.8	149.7	-2.7	-1
Steam, gas, hydraulic, solar & wind powered turbine generator sets, turbine generators, & parts .....		3511-1	06/82	151.7	154.5	154.5	2.0	0
Steam turbine generator sets .....		3511-121	06/85	( <sup>3</sup> )	149.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Gas turbine generator sets .....		3511-131	06/82	134.2	136.5	136.5	1.7	0
Hydraulic, solar and wind powered turbine generator sets .....		3511-141	06/94	109.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Steam, gas, hydraulic & other turbines, nonlocomotive steam engines & parts .....		3511-2	06/82	154.3	148.6	148.6	-7.5	0
Steam turbines, steam engines and parts .....		3511-21	06/82	167.9	172.7	172.7	3.2	0
Steam turbines, including steam engines .....		3511-211	06/82	163.4	172.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts and accessories for steam engines & steam turbines .....		3511-212	06/82	171.2	173.0	173.0	1.1	0
Gas turbines, except aircraft, and parts and accessories .....		3511-23	06/82	142.4	134.3	134.3	( <sup>3</sup> )	0
Parts and accessories for gas turbines, except aircraft .....		3511-235	06/82	160.6	151.5	151.5	( <sup>3</sup> )	0
Hydraulic and other turbines, parts and accessories .....		3511-26	06/94	103.5	107.4	106.9	4.7	-5
Hydraulic and other turbines .....		3511-261	06/94	103.5	107.4	106.9	4.7	-5
Internal combustion engines, n.e.c. ....	3519		12/82	133.7	134.3	135.1	2.6	.6
Primary products .....		3519-P	12/82	134.4	135.2	135.6	2.5	.3
Gasoline engines, except automotive .....		3519-A	12/95	99.9	101.3	101.1	( <sup>3</sup> )	-2
Under 11 h.p. ....		3519-111	12/82	122.5	123.6	123.5	.8	-1
11 - 60.9 h.p. ....		3519-121	12/82	129.7	135.4	134.2	2.8	-9
Diesel, semidiesel and dual fuel engines (except automotive) .....		3519-3	12/82	128.9	129.4	129.7	4.0	.2
Less than 251 h.p. ....		3519-311	12/95	106.7	106.7	106.7	( <sup>3</sup> )	0
251 h.p. or more .....		3519-341	12/95	100.6	101.3	101.7	( <sup>3</sup> )	.4
Diesel, semidiesel and dual fuel engines (automotive) .....		3519-4	12/82	132.3	132.0	132.3	1.5	.2
Less than 251 h.p. ....		3519-403	12/95	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
251 h.p. or more .....		3519-404	12/95	101.3	101.1	101.3	( <sup>3</sup> )	.2
Parts and accessories .....		3519-9	12/82	131.8	133.0	133.4	2.1	.3
Other parts and accessories .....		3519-998	12/88	115.3	115.4	115.8	.2	.3
Secondary products and miscellaneous receipts .....		3519-SM						
Miscellaneous receipts .....		3519-M	12/82	120.0	121.3	121.5	3.0	.2
Resales .....		3519-Z89	12/82	114.5	115.7	116.0	3.0	.3
Secondary products .....		3519-S	12/82	131.4	129.1	134.8	2.5	4.4
Other secondary products .....		3519-SSS	12/82	153.2	153.7	153.7	1.3	0
Farm and garden machinery and equipment .....	352		12/84	126.3	125.9	126.1	1.9	.2
Farm machinery and equipment .....	3523		12/82	137.2	136.2	136.6	2.1	.3
Primary products .....		3523-P	12/82	138.2	137.1	137.5	2.2	.3
Commercial turf and grounds mowing equipment, including parts and attachments .....		3523-A	12/82	140.9	141.6	141.6	3.2	0
Powered non-riding mowers .....		3523-A01	12/82	154.0	154.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Riding rotary turf mowers .....		3523-A07	12/82	137.9	137.9	137.9	1.0	0
Gang rotary cutting units, reel and rotary .....		3523-A15	12/82	153.0	153.0	153.0	3.2	0
Flail cutting units, riding reel type turf, and other mowing equipment .....		3523-A21	12/94	106.5	106.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts and attachments for commercial turf and grounds mowing equipment .....		3523-A31	12/82	121.2	122.2	122.2	2.9	0
Commercial turf and grounds care equipment, except mowing, including parts and attachments .....		3523-B	12/82	174.7	176.2	176.2	3.4	0
Turf tractors, sod cutters and harvesters, seeders, spreaders, and top dressers .....		3523-B01	12/94	107.3	107.9	107.9	7.5	0
Other commercial turf and grounds care equipment, including aerators, spikers, pluggers, etc. ....		3523-B29	12/82	188.1	190.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts and accessories for other commercial turf and grounds care equipment, except mowing .....		3523-B31	06/84	137.9	137.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Wheel tractors and attachments, except contractors' type, lawn and garden, and motor tillers .....		3523-1	12/82	139.5	139.5	139.5	3.2	0
Two-wheel drive farm type tractors, including front-wheel assist types .....		3523-1A	12/82	144.4	144.4	144.4	3.1	0
120 to 159 pto horsepower .....		3523-123	12/94	102.6	102.6	102.6	2.5	0
Four-wheel drive farm type tractors, including tractors with equal size tires, front and rear .....		3523-1B	12/82	123.0	123.0	123.0	3.4	0
Under 250 pto horsepower .....		3523-134	12/94	104.7	104.7	104.7	3.1	0
250 pto horsepower and over .....		3523-135	12/82	114.8	114.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Farm dairy machines, sprayers and dusters, farm elevators and farm blowers .....		3523-2	12/82	143.2	141.4	141.6	1.6	.1
Sprayers and dusters .....		3523-2B	12/82	142.9	140.7	140.9	2.0	.1
Self-propelled, tractor mounted, and other power sprayers (field and row crop types) .....		3523-222	12/82	139.0	138.8	139.2	3.0	.3
Agricultural hand sprayers, dusters, foggers, mist and other sprayers .....		3523-241	12/94	103.9	101.3	101.3	1.3	0
Planting, seeding, and fertilizing machinery .....		3523-3	12/82	130.8	130.0	131.2	2.2	.9
Planting and seeding machinery .....		3523-3A	12/82	125.6	124.8	125.7	1.9	.7
Fertilizing machinery .....		3523-3B	12/82	146.1	145.2	146.7	2.7	1.0
Fertilizer distributors, and manure spreaders (all types) .....		3523-361	12/94	103.3	102.7	103.6	1.9	.9
Front and rear mounted loaders (farm type), manure and general utility .....		3523-371	12/82	171.1	169.9	172.7	5.3	1.6

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Farm machinery and equipment—Continued</b>								
Other planting, seeding, and fertilizing machinery, including attachments .....		3523-387	12/94	100.1	99.5	100.2	0.4	0.7
Harrows, rollers, pulverizers, stalk cutters, and similar equipment .....		3523-4	12/82	137.1	138.2	138.8	1.3	.4
Horizontal blade stalk shredders and cutters, and rotary mowers .....		3523-418	12/82	157.0	158.2	159.2	1.5	.6
Blade terracers, scrapers, land levelers, harrows, combination tillage equipment .....		3523-425	12/94	103.5	105.1	104.9	1.4	-.2
Harvesting machinery .....		3523-5	12/82	143.0	143.0	144.2	5.6	.8
Field forage harvesters .....		3523-5A	12/82	128.2	128.2	129.5	5.1	1.0
Combines (harvester-threshers), except peanut combines .....		3523-511	12/82	144.1	144.1	144.1	1.9	0
All other field forage harvesters, and attachments for field forage harvesters .....		3523-513	12/94	110.9	110.9	115.5	15.5	4.1
Other harvesting machinery, including attachments .....		3523-5B	12/94	110.7	110.7	110.7	6.5	0
Other harvesting machinery, including picker-shellers and cotton strippers .....		3523-582	12/82	129.7	129.7	129.7	2.0	0
Haying machinery .....		3523-6	12/82	133.3	133.3	134.4	2.6	.8
Pull type mower conditioners and windrowers with conditioner, all types .....		3523-619	12/87	120.9	120.9	120.9	1.6	0
Hay balers, all types .....		3523-655	12/82	133.4	133.4	135.2	2.3	1.3
All other haying machinery and equipment, including attachments .....		3523-699	12/94	103.5	103.5	104.2	4.0	.7
Plows, listers, and attachments (excluding turf and grounds machinery) .....		3523-7	12/82	125.3	125.8	129.0	1.9	2.5
Moldboard plows, middle busters, disc bedders, chisel plows, disc-chisel combinations .....		3523-701	12/94	100.3	100.7	103.7	2.4	3.0
Farm machinery and equipment, n.e.c., excluding parts .....		3523-8	12/82	133.7	134.0	134.0	2.4	0
Machines for preparing crops for market or use .....		3523-8B	12/82	137.5	138.5	138.5	1.4	0
Feed grinders, feed mixers, and burr mills .....		3523-826	12/82	132.7	133.3	133.3	1.9	0
Tobacco curers, crop drying fans, heated air crop driers and units .....		3523-829	12/94	103.9	104.2	104.2	2.2	0
Other machines for preparing crops for market or for use .....		3523-839	12/82	148.7	150.0	150.0	.4	0
Barn and barnyard equipment .....		3523-8D	12/82	131.3	131.3	131.3	0	0
Other feeding equip. (including calf and cattle hopper types and electric powered bank feeders .....		3523-889	12/94	100.8	100.8	100.8	0	0
Other barn and barnyard equipment, including silo unloaders .....		3523-891	12/82	139.3	139.3	139.3	0	0
All hog equipment and attachments .....		3523-8P	12/82	139.0	139.0	139.0	.1	0
Farm wagons and other farm transportation equipment and attachments .....		3523-8W	12/82	154.2	155.5	155.3	1.7	-.1
Parts for farm machinery and equipment, excl. comm. turf and grounds equip .....		3523-9	12/82	136.6	130.5	130.2	-3.3	-.2
Parts for wheel tractors .....		3523-925	12/94	101.8	101.6	101.8	1.5	.2
Parts for machines for preparing crops for market or use .....		3523-982	12/82	151.5	154.2	154.2	1.8	0
Parts for planting, seeding, and fertilizing machinery .....		3523-991	12/82	137.6	137.6	137.6	-.1	0
Parts for harvesting machinery .....		3523-994	12/82	134.1	132.0	132.0	1.1	0
Parts for haying machinery .....		3523-999	12/82	104.7	105.1	105.1	.8	0
Secondary products and miscellaneous receipts .....		3523-SM						
Miscellaneous receipts .....		3523-M	12/82	114.0	114.0	114.0	-.1	0
Contract work and other miscellaneous receipts .....		3523-XY9	12/94	100.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		3523-Z89	12/82	115.0	115.0	115.0	0	0
Secondary products .....		3523-S	12/82	124.0	123.6	123.6	2.7	0
Other secondary products .....		3523-SSS	12/82	129.2	129.2	129.2	3.9	0
Construction machinery and equipment .....		3531-S	12/82	111.3	109.7	109.7	-.1	0
<b>Lawn and garden equipment</b>								
Primary products .....	3524		12/82	125.5	125.9	126.0	1.6	.1
Consumer nonriding lawn, garden, and snow equipment .....		3524-P	12/82	127.1	127.3	127.6	2.1	.2
Lawn mowers .....		3524-1	12/82	119.6	119.6	119.9	2.6	.3
Rotary, push type, gasoline engine powered .....		3524-11	12/82	118.0	118.0	118.4	1.9	.3
Rotary, self-propelled, gasoline engine powered .....		3524-111	12/82	121.0	121.0	121.0	2.0	0
Snow throwers (snow blowers), except attachment types .....		3524-112	12/82	111.4	111.4	112.5	2.4	1.0
Dual stage .....		3524-14	12/82	125.7	125.7	125.8	4.0	.1
All powered lawn edgers/trimmers, including gasoline engine, electric, & others .....		3524-142	06/83	127.9	127.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other consumer nonriding lawn, garden, and snow equipment .....		3524-151	12/82	127.4	( <sup>3</sup> )	127.4	2.4	( <sup>3</sup> )
Parts and attachments for consumer nonriding lawn, garden, and snow equipment .....		3524-191	12/82	123.7	124.2	124.1	3.2	-.1
Parts .....		3524-3	12/82	148.6	148.6	148.7	( <sup>3</sup> )	.1
Consumer riding lawn, garden, and snow equipment .....		3524-312	12/82	147.3	147.3	147.4	( <sup>3</sup> )	.1
Garden tractors .....		3524-4	12/82	141.7	142.0	142.3	1.2	.2
16.0 hp and over .....		3524-41	12/82	159.2	159.2	159.9	4.2	.4
Lawn tractors and riding mowers .....		3524-417	12/82	157.6	157.6	158.3	4.2	.4
Rear engine lawn tractors and riding mowers .....		3524-42	12/82	134.9	135.0	135.2	.2	.1
8.0 hp and over .....		3524-422	12/82	141.7	141.8	142.0	.2	.1
Parts and attachments for consumer riding lawn, garden, and snow equipment .....		3524-42214	12/94	99.7	99.8	100.0	.2	.2
Attachments .....		3524-5	12/82	112.5	112.9	113.4	2.0	.4
Parts .....		3524-517	12/82	145.3	146.2	147.4	2.9	.8
Secondary products and miscellaneous receipts .....		3524-521	10/83	83.5	83.5	83.5	.7	0
Miscellaneous receipts .....		3524-SM						
Resales .....		3524-M	12/82	128.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3524-Z89	12/82	128.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
		3524-S	12/82	109.5	110.2	109.9	-2.9	-3

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Construction, mining, and materials handling machinery and equipment .....	353		12/84	131.0	131.4	131.6	2.7	0.2
Construction machinery .....	3531		12/80	161.1	161.5	161.8	3.0	.2
Primary products .....		3531-P	12/80	156.6	156.9	157.3	2.6	.3
Off hwy wheel tractors .....		3531-1						
Off hwy wheel tractors, including wheeled log skidders and rubber-tired dozers .....		3531-101	12/80	149.8	149.9	149.9	.5	0
Tracklaying tractors .....		3531-2	12/80	171.9	171.9	171.9	3.1	0
Parts/ attach. for tracklaying tractors, off-hwy wheel tractors, tractor shovel loaders .....		3531-3	12/80	153.5	153.5	153.5	2.5	0
Parts/ attach. for tracklaying tractors, off-hwy wheel tractors, tractor shovel loaders .....		3531-305	12/80	153.5	153.5	153.5	2.5	.0
Power cranes, excavators, and draglines, incl. parts/ attach .....		3531-4	12/80	170.3	170.6	173.2	4.0	1.5
Cranes .....		3531-4A	06/86	140.7	140.8	142.2	2.6	1.0
Cable operated cranes .....		3531-41103	12/80	206.9	206.9	208.1	4.1	.6
Hydraulic cranes .....		3531-41104	12/80	171.5	171.7	173.1	3.3	.8
Miscellaneous cranes, incl. walking draglines .....		3531-41105	12/80	156.1	156.1	158.2	1.5	1.3
Excavators .....		3531-411	06/86	144.7	145.9	150.3	8.4	3.0
Hydraulic operated excavators .....		3531-41102	12/80	166.1	168.1	168.1	4.1	0
Front end attachments for power cranes, draglines, and excavators .....		3531-481	12/80	( <sup>3</sup> )	161.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts for power cranes, draglines, and excavators .....		3531-485	12/80	161.6	161.6	161.6	1.3	0
Mixers, pavers, and related equip. excl parts .....		3531-6	12/80	137.9	138.9	138.9	2.1	0
Concrete equipment .....		3531-611	06/86	128.0	129.9	129.9	3.3	0
Pavers, finishers, and spreaders .....		3531-61102	12/93	103.7	103.7	103.7	2.0	0
Other concrete equipment, incl. concrete vibrators and pumps .....		3531-61104	06/86	136.5	136.5	136.5	4.8	0
Bituminous equipment .....		3531-622	06/86	123.6	123.6	123.6	1.0	0
Pavers, self-propelled .....		3531-62202	06/86	120.9	120.9	120.9	2.3	0
Tractor shovel loaders excluding parts/ attachments .....		3531-7	12/80	168.0	168.0	168.0	3.1	0
Wheel type .....		3531-711	06/86	132.6	132.6	132.6	3.3	0
Skid steer, 4 wheel drive .....		3531-71104	06/86	105.8	105.8	105.8	1.1	0
Nonskid steer, four wheel drive .....		3531-71105	12/93	111.2	111.2	111.2	4.0	0
Scrapers, graders, rollers, off-hwy trucks/haulers, and attach. for mounting .....		3531-8	12/80	148.4	149.0	149.0	2.6	0
Scrapers, all types .....		3531-811	12/80	176.9	176.9	176.9	2.8	0
Rollers, all types incl. self-propelled vibratory compactors .....		3531-831	12/80	159.9	160.1	160.1	2.3	0
Construction machinery for mounting on tractors, shovel loaders, etc. All other machines for mounting, including rippers, rooters, logging arches, side booms, etc. ....		3531-841	06/86	124.9	125.3	125.3	1.5	0
Off-hwy equipment .....		3531-84155	06/86	114.6	115.3	115.3	3.8	0
Rear dump haulers .....		3531-851	06/86	136.1	137.0	137.0	3.0	0
Rough terrain forklifts (integral units only), including fork lift attachments .....		3531-85123	12/93	108.0	109.1	109.1	3.6	0
Miscellaneous constr. mach./equip., incl other constr. machinery parts .....		3531-85125	12/93	105.6	105.6	105.6	1.3	0
Parts and attachments, excluding cranes, draglines, shovels, and tractors .....		3531-9	12/80	137.3	137.7	137.7	1.6	0
Miscellaneous construction machinery and equipment .....		3531-907	12/93	103.1	103.3	103.4	2.5	.1
Continuous ditchers/ trenchers, self-propelled .....		3531-911	06/86	117.3	117.6	117.6	.9	0
Portable crushing, screening, or washing plants and combinations .....		3531-91102	12/80	176.2	177.9	177.9	2.2	0
All other miscellaneous construction machinery .....		3531-91105	12/80	164.4	164.4	164.4	( <sup>3</sup> )	0
Other excavating and road construction machinery, including rotary snow clearing machinery .....		3531-91108	06/86	112.4	112.5	112.5	1.4	0
Other excavating and road construction machinery, including rotary snow clearing machinery .....		3531-91109	12/80	103.0	103.4	103.4	1.3	0
Secondary products and miscellaneous receipts .....		3531-SM						
Miscellaneous receipts .....		3531-M	12/80	226.9	227.1	227.3	6.8	.1
Resales .....		3531-Z89	08/84	164.6	164.8	164.9	4.4	.1
Secondary products .....		3531-S	12/80	170.8	172.7	172.1	3.0	-3
Other secondary products .....		3531-SSS	06/86	115.8	117.3	116.8	3.3	-4
Mining machinery and equipment .....	3532		06/81	147.4	147.9	148.1	3.1	.1
Primary products .....		3532-P	06/81	150.1	150.6	150.6	2.7	0
Underground mining machinery .....		3532-5	06/81	172.0	172.0	172.0	6.4	0
Loading mining machines, incl. gathering arm type, loader-hauler-dumpers, shovels, scoops .....		3532-562	06/81	176.8	176.8	176.8	5.7	0
Continuous mining machines, coal and other types (borer, ripper, auger, drum, road-heading) .....		3532-564	06/81	166.9	166.9	166.9	7.3	0
Face-haulage vehicles, rubber tired, self-propelled, includes coal and other types .....		3532-566	12/87	134.8	134.8	134.8	4.2	0
Mineral processing and beneficiation machinery, excluding parts .....		3532-6	06/81	162.8	162.8	162.8	0	0
Crushing, pulverizing, and screening machinery .....		3532-7	06/81	173.0	174.3	174.3	4.3	0
Crushers, stationary types, including skid-mounted (gyratory, impact, jaw, and roll) .....		3532-727	06/81	180.5	181.3	181.3	4.8	0
Screens (vibrating, stationary), including trommel types .....		3532-755	06/81	131.5	131.5	131.5	1.5	0
Drills and other mining machinery, except parts .....		3532-8	06/81	146.3	146.3	146.3	1.7	0
Rock and coal drills, all types .....		3532-825	06/94	104.7	104.7	104.7	1.5	0
Parts and attachments for mining machinery and equipment .....		3532-9	06/81	133.3	133.9	133.9	.3	0
Parts and attachments for mining machinery sold separately, excluding drill bits .....		3532-975	06/81	133.9	134.7	134.7	.2	0
Parts for face-haulage and support vehicles .....		3532-97511	06/94	125.3	126.6	126.6	3.3	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Mining machinery and equipment—Continued</b>								
Parts for mineral processing, beneficiation, crushing, pulverizing, & screening machinery .....		3532-97522	06/94	108.1	108.1	108.1	3.3	0.0
Parts for all other mining machinery and equipment .....		3532-97533	06/94	99.8	100.6	100.6	-2.3	0
Percussion rock drill bits .....		3532-989	02/90	124.8	124.8	124.8	2.9	0
Secondary products and miscellaneous receipts .....		3532-SM						
Miscellaneous receipts .....		3532-M	06/81	138.7	140.5	141.6	8.9	.8
Resales .....		3532-Z89	06/81	144.1	145.9	147.1	9.0	.8
Secondary products .....		3532-S	06/81	129.6	129.7	129.7	1.1	0
Other secondary products .....		3532-SSS	06/81	127.4	127.8	127.8	.6	0
<b>Oil field and gas field machinery and equipment</b>								
Primary products .....	3533	3533-P	12/80	152.1	153.0	153.0	4.2	0
Rotary oil field and gas field drilling machinery and parts .....		3533-1	12/86	143.5	144.1	144.1	4.7	0
Rotary drilling surface equipment .....		3533-11	12/86	138.9	138.9	138.9	0	0
Other rotary dril. surface equip.,incl Kelly joints,rotary tables,crown/trav.bl .....		3533-121	12/86	146.0	146.0	146.0	0	0
Rotary drilling subsurface equipment .....		3533-14	12/86	146.6	147.6	147.6	7.0	0
Bits .....		3533-141	12/80	198.5	201.8	201.8	5.3	0
Tungsten-carbide insert bits .....		3533-14101	12/80	195.5	198.3	198.3	5.1	0
Steel-toothed bits .....		3533-14102	12/80	228.8	233.4	233.4	6.9	0
Other bits, including diamond bits .....		3533-14103	12/80	150.9	155.5	155.5	4.9	0
Other subsurface dril. equip., incl fishing tools, subsea risers, coring equip .....		3533-149	12/86	130.3	130.3	130.3	9.3	0
Parts for rotary drilling equipment, sold separately, except for drilling rigs .....		3533-16	12/94	101.6	101.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other oil and gas field drilling machinery and equipment and parts .....		3533-2	12/86	122.0	125.8	125.8	4.7	0
Cementing, floating, guiding, and shoe equipment .....		3533-253	12/80	125.5	125.5	125.5	0	0
Other oil and gas field drilling equipment, incl. cable tool drilling machinery .....		3533-296	12/94	104.7	112.3	112.3	11.2	0
Oil field and gas field production machinery and equipment .....		3533-3	12/80	124.9	126.2	126.2	1.6	0
Surface, subsurface, and subsea production well equipment .....		3533-31	12/80	128.0	128.0	128.0	.3	0
Casing and tubing heads and supports .....		3533-313	12/86	147.1	147.1	147.1	.3	0
Rod lifting machinery and equipment (surface and subsurface) .....		3533-35	12/80	114.1	114.1	114.1	0	0
Pumping units and other surface rod lifting equipment .....		3533-354	12/94	100.0	100.0	100.0	0	0
Permanent packers and accessories .....		3533-362	12/80	123.8	123.8	123.8	2.9	0
Retrievable packers and accessories .....		3533-363	12/80	133.3	133.3	133.3	2.0	0
Separating, metering, and treating equipment for oil and gas (located on well site) .....		3533-371	12/80	123.9	123.9	123.9	1.2	0
Parts for oil and gas field production machinery and tools, sold separately .....		3533-382	12/86	116.4	116.4	116.4	.8	0
Other oil field and gas field production machinery and tools .....		3533-398	12/86	115.8	119.8	119.8	4.4	0
Oil field and gas field derricks and well surveying machinery .....		3533-9	12/86	93.6	92.2	92.2	-1.8	0
Secondary products and miscellaneous receipts .....		3533-SM						
Miscellaneous receipts .....		3533-M	12/80	212.9	212.9	212.9	10.5	0
Resales .....		3533-Z89	09/86	175.2	175.2	175.2	4.6	0
Secondary products .....		3533-S	12/80	133.8	133.8	133.8	1.5	0
Other secondary products .....		3533-SSS	12/80	132.0	132.0	132.0	1.8	0
<b>Elevators and moving stairways</b>								
Primary products .....	3534	3534-P	06/81	126.8	126.8	126.8	.6	0
Elevators and moving stairways .....		3534-1	06/81	121.8	121.8	121.8	.2	0
Hydraulic passenger elevators .....		3534-112	06/81	125.9	126.0	126.0	.6	0
Other non farm elev., incl. sidewalk elev., dumbwaiters, man & resid. lifts .....		3534-196	06/81	136.1	136.4	136.4	.4	0
Parts and attachments for elevators and moving stairways .....		3534-3	06/81	150.9	150.9	150.9	2.0	0
Secondary products and miscellaneous receipts .....		3534-SM						
Miscellaneous receipts .....		3534-M	06/81	135.5	135.5	135.5	1.7	0
<b>Conveyors and conveying equipment</b>								
Primary products .....	3535	3535-P	06/84	127.7	128.6	128.7	2.2	.1
Unit handling conveyors and conveying systems, except hoists and farm elevators .....		3535-3	06/84	121.1	121.4	121.4	1.5	0
Gravity conveyors (skate wheel and roller) .....		3535-311	06/84	123.9	124.0	124.0	3.2	0
Powered conveyors (belt and roller) .....		3535-314	06/84	117.3	117.8	117.8	1.8	0
Light to medium duty .....		3535-31411	06/84	119.6	119.7	119.7	1.8	0
Heavy duty .....		3535-31412	06/84	113.7	114.8	114.8	2.0	0
All other conveyors, incl. pallet, portable, tow .....		3535-319	12/95	100.8	101.0	100.9	( <sup>3</sup> )	-1
Parts and accessories for unit handling conveyors and conveying systems (sold separately) .....		3535-4	06/84	138.3	138.5	138.4	1.5	-1
Bulk material handling conveyors and conveying systems, except hoists and farm elevators .....		3535-5	06/84	122.5	122.9	123.7	2.8	.7
Conveyors and elevators .....		3535-511	06/84	122.2	122.7	123.6	3.2	.7
Belt conveyors and systems .....		3535-51111	06/84	127.3	128.4	128.4	4.6	0
Screw conveyors .....		3535-51112	08/84	115.7	115.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Pneumatic conveyors .....		3535-51114	08/84	124.1	124.1	124.1	( <sup>3</sup> )	0
All other conveyors and elevators, incl. apron, en masse, flight, and drag .....		3535-51119	12/95	100.3	100.8	100.8	( <sup>3</sup> )	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Conveyors and conveying equipment—Continued</b>								
Loading and storing systems, incl. traveling stackers, trippers, centr. throwers .....		3535-513	06/84	124.3	124.3	124.3	( <sup>3</sup> )	0
Parts and access. for bulk material handling conveyors and conveying systems, sold separately .....		3535-6	06/84	144.7	147.0	146.3	1.8	-.5
Belt conveyor idlers .....		3535-611	06/84	145.8	148.2	148.3	2.6	.1
All other parts, attachments, and access., incl. belt conveyor pulleys, sold sep .....		3535-619	12/95	99.8	101.4	100.8	( <sup>3</sup> )	-.6
Secondary products and miscellaneous receipts .....		3535-SM						
Miscellaneous receipts .....		3535-M	06/84	138.3	141.5	141.3	( <sup>3</sup> )	-.1
Contract work and other miscellaneous receipts .....		3535-XY9	06/84	152.4	157.3	156.9	( <sup>3</sup> )	-.3
Resales .....		3535-Z89	06/84	129.4	131.4	131.4	( <sup>3</sup> )	0
Secondary products .....		3535-S	06/84	132.3	133.0	133.0	1.1	0
<b>Hoists, cranes and monorails .....</b>	<b>3536</b>		12/84	131.8	132.7	132.5	1.8	-.2
Primary products .....		3536-P	12/84	131.4	132.4	132.3	2.2	-.1
Hoists .....		3536-1	12/84	130.5	130.9	130.9	2.2	0
Hand chain hoists, ratchet lever, and wire rope pullers .....		3536-111	12/84	138.4	138.4	138.4	2.7	0
Electric chain hoists (roller and link) .....		3536-113	12/84	154.4	155.3	155.3	5.0	0
Electric wire rope hoists .....		3536-116	12/84	131.8	132.7	132.7	3.0	0
Other hoists .....		3536-138	12/84	119.2	119.2	119.2	-.5	0
Parts and attachments for hoists (sold separately) .....		3536-145	12/84	132.6	132.6	132.6	2.9	0
Overhead traveling cranes and monorail systems .....		3536-2	12/84	131.0	132.5	132.3	2.1	-.2
Cranes, except construction power cranes .....		3536-21	12/84	134.7	136.5	136.3	2.6	-.1
Electric overhead traveling cranes .....		3536-212	12/84	134.3	136.7	136.4	2.8	-.2
Single top running bridge type .....		3536-21207	12/84	118.7	120.3	119.8	3.1	-.4
Double top running bridge type .....		3536-21208	12/84	132.1	135.0	134.5	3.2	-.4
Other overhead traveling cranes .....		3536-216	12/84	139.4	139.4	139.4	1.0	0
Parts and attachments for cranes and monorail systems (sold separately) .....		3536-26	12/84	117.9	117.9	117.9	2.0	0
Secondary products and miscellaneous receipts .....		3536-SM						
Secondary products .....		3536-S	12/84	135.6	136.0	136.0	1.9	0
<b>Industrial trucks and tractors .....</b>	<b>3537</b>		12/79	151.9	151.5	151.8	.8	.2
Primary products .....		3537-P	12/79	147.6	147.1	147.4	.8	.2
Industrial trucks and tractors, motorized and hand powered .....		3537-1	12/79	143.9	144.0	144.1	.8	.1
Motorized handtrucks (non-riding) .....		3537-111	12/79	142.0	140.1	141.4	-.4	-.9
Operator riding, electric trucks, including fork lift and other work trucks .....		3537-123	12/79	135.9	136.6	136.4	.7	-.1
Operating riding internal combustion or other non- electric trucks .....		3537-124	06/94	105.6	105.8	105.9	1.6	-.1
Dock boards (industrial loading ramps) .....		3537-132	06/94	103.2	103.2	103.2	.8	0
Handlift trucks (non-powered) including platform trucks and dollies, not self-pr .....		3537-161	06/94	109.7	109.7	109.7	3.8	0
Pallet loaders and unloaders (palletizers and depalletizers) .....		3537-175	06/94	104.0	104.0	104.0	-.8	0
Hydraulic lift tables (electro-hydraulic lift platforms) .....		3537-182	12/86	132.8	132.8	132.8	-1.0	0
All other industrial trucks, tractors and trailers .....		3537-197	12/86	107.9	108.2	108.2	2.2	0
Parts, attachments, accessories for industrial trucks and tractors .....		3537-3	12/86	125.4	123.0	124.0	.6	.8
Secondary products and miscellaneous receipts .....		3537-SM						
Miscellaneous receipts .....		3537-M	12/86	162.7	162.7	162.7	.9	0
Resales .....		3537-Z89	12/86	134.7	( <sup>3</sup> )	134.7	0	( <sup>3</sup> )
Secondary products .....		3537-S	12/79	185.7	185.7	185.7	1.2	0
<b>Metalworking machinery and equipment .....</b>	<b>354</b>		12/84	134.3	135.6	135.6	2.2	0
<b>Machine tools, metal cutting types .....</b>	<b>3541</b>		06/83	147.1	148.4	148.5	2.4	.1
Primary products .....		3541-P	06/83	145.8	147.3	147.4	2.5	.1
Boring and drilling machines .....		3541-A	12/92	102.0	102.0	102.0	1.0	0
Machining centers .....		3541-B	06/83	135.6	139.0	138.6	4.1	-.3
Drill, mill, bore, vertical (automatic tool change) .....		3541-B4	06/83	133.8	132.5	133.8	4.0	1.0
Y - axis travel over 26 inches .....		3541-B419	06/83	133.8	( <sup>3</sup> )	133.8	( <sup>3</sup> )	( <sup>3</sup> )
Drill, mill, bore, horizontal (automatic tool change) .....		3541-B6	06/83	133.7	142.3	140.0	5.9	-1.6
Station type machines .....		3541-C	06/83	163.4	164.0	164.7	2.6	.4
Dial or rotary, trunnion and center column .....		3541-C11	06/83	130.7	130.7	130.7	3.2	0
Transfer .....		3541-C13	06/83	168.8	169.7	170.8	2.3	.6
Other metal cutting machine tools .....		3541-D	06/83	147.4	148.5	148.3	2.6	-.1
Sawing and cutoff machines .....		3541-D4	06/83	149.0	151.3	151.0	4.1	-.2
Spark erosion, ultrasonic, and electrolytic machines .....		3541-D5	12/92	107.5	107.5	107.5	1.1	0
Miscellaneous metal cutting machine tools, incl. tapping mach .....		3541-D6	06/83	175.6	175.6	175.6	1.2	.0
Grinding, polishing, buffing, honing, and lapping machines .....		3541-4	06/83	164.2	164.8	164.6	.5	-.1
All grinding, polishing, buffing, honing, and lapping machines valued at \$2500 each or more .....		3541-4B	06/83	164.5	165.2	165.0	.6	-.1
External cylindrical grinding machines .....		3541-409	06/83	179.2	179.2	179.2	0	0
Surface grinding machines, all types .....		3541-431	06/88	129.9	132.0	132.0	2.2	0
Tool and cutter grinding machines .....		3541-452	07/83	161.2	161.2	161.2	.4	0
All other grinding machines, n.e.c., including thread grinding machines .....		3541-492	06/83	154.1	154.1	154.1	.5	0
Turning machines (lathes), all types .....		3541-5	06/83	134.7	137.9	137.5	3.1	-.3
Horizontal numerically controlled turning machines .....		3541-519	06/83	118.7	123.6	123.2	4.1	-.3
Horizontal spindle numerically controlled turning machines, medium .....		3541-51912	06/83	119.1	119.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Machine tools, metal cutting types—Continued</b>								
Vertical numerically controlled turning machines .....		3541-528	06/83	114.0	111.3	111.3	1.5	0
Non-numerically controlled turning machines .....		3541-59	06/83	158.3	158.3	158.3	1.3	0
All lathes (turning machines), horizontal type .....		3541-597	12/92	106.4	106.4	106.4	1.3	0
Milling machines .....		3541-6	06/83	141.0	144.0	144.0	5.0	0
Parts for metal cutting type machine tools, sold separately, and rebuilt machine tools .....		3541-9	06/83	144.8	145.0	145.7	1.7	.5
Parts for metal cutting type machine tools, sold separately .....		3541-911	06/83	146.6	146.9	147.6	1.4	.5
Rebuilt metal cutting type machine tools .....		3541-941	08/83	140.4	140.7	141.1	2.2	.3
<b>Secondary products and miscellaneous receipts</b>								
Miscellaneous receipts .....		3541-SM	06/83	168.2	168.5	168.5	2.6	0
Contract work and other miscellaneous receipts .....		3541-M	06/88	170.7	170.7	170.7	2.0	0
Resales .....		3541-Z89	06/83	139.7	140.5	140.5	3.7	0
Secondary products .....		3541-S	06/83	140.2	141.0	140.8	1.1	-.1
<b>Metal forming machine tools</b>								
Primary products .....	3542		06/81	157.6	159.6	159.7	2.9	.1
Punching, shearing, bending, and forming machines .....		3542-P	06/81	161.9	164.3	164.4	2.8	.1
Punching machinery .....		3542-1	06/81	130.1	130.6	132.3	1.7	1.3
Punching machines, fixed position and two axes positioning table .....		3542-111	09/88	106.9	106.9	109.7	.7	2.6
Punching machines, fixed position and two axes positioning table .....		3542-11111	12/92	106.0	106.0	108.8	.3	2.6
Shearing machinery .....		3542-121	12/92	116.5	116.5	116.5	1.8	0
Shearing machinery .....		3542-12114	12/92	116.5	116.5	116.5	1.8	0
Bending and forming machinery .....		3542-131	06/81	131.2	132.1	133.1	2.5	.8
Press brakes .....		3542-13113	06/81	141.3	141.3	141.3	.5	0
Other bending and forming machines including folders .....		3542-13118	12/86	127.9	129.9	131.8	3.5	1.5
Presses, except forging .....		3542-2	06/81	180.8	183.5	183.5	3.2	0
Mechanical presses .....		3542-211	06/81	182.2	184.7	184.7	2.0	0
Vertical, straight-sided and arch frame .....		3542-21112	06/81	139.8	138.9	138.9	.7	0
Other mechanical presses .....		3542-21113	12/92	119.7	125.3	125.3	4.7	0
Hydraulic presses .....		3542-212	06/81	173.7	177.0	177.0	7.2	0
Other hydraulic presses .....		3542-21213	06/81	133.7	134.9	134.9	7.5	0
Other metal forming machine tools and forging machines .....		3542-3	06/81	181.5	189.8	186.9	7.2	-1.5
Other metal forming machine tools .....		3542-312	06/81	193.5	203.9	200.3	7.3	-1.8
All other metal forming machine tools .....		3542-31218	12/92	108.1	108.1	108.1	4.3	0
Rebuilt metal forming machine tools and parts for metal forming machine tools .....		3542-4	06/81	164.9	164.9	164.9	-.2	0
Parts for metal forming machine tools .....		3542-413	06/81	160.5	160.5	160.5	-.2	0
<b>Secondary products and miscellaneous receipts</b>								
Secondary products .....		3542-SM	06/81	134.2	134.1	134.4	.6	.2
Other secondary products .....		3542-SSS	12/92	100.2	100.2	100.2	.2	0
<b>Industrial patterns</b>								
Primary products .....	3543		12/84	125.7	125.4	125.7	2.1	.2
Industrial patterns, except shoe patterns .....		3543-P	12/84	126.0	125.7	126.0	2.0	.2
Foundry patterns .....		3543-1	12/84	126.0	125.7	126.0	2.0	.2
All other industrial patterns, except shoe patterns .....		3543-115	12/84	127.8	127.4	127.8	1.0	.3
All other industrial patterns, except shoe patterns .....		3543-198	12/84	123.7	123.7	123.7	5.0	0
Secondary products and miscellaneous receipts .....		3543-SM	06/81	134.2	134.1	134.4	.6	.2
Secondary products .....		3543-S	12/84	120.2	120.7	120.7	3.3	0
<b>Special tools, dies, jigs, fixtures and industrial molds</b>								
Primary products .....	3544		06/81	142.0	142.6	142.7	1.4	.1
Special tools, dies, jigs and fixtures .....		3544-P	06/81	144.6	145.2	145.3	1.5	.1
Jigs and fixtures, all types .....		3544-1	06/81	150.9	151.4	151.4	1.6	0
Gauging and checking types, under 1,000 pounds weight .....		3544-11	06/81	212.6	213.1	213.1	.4	0
Gauging and checking types, 1,000 pounds weight and over .....		3544-113	06/81	215.4	218.1	218.1	2.0	0
All other jigs and fixtures (holding, positioning, layout, assembly), under 1,000 pounds .....		3544-115	06/94	100.0	100.0	100.0	0	0
All other jigs and fixtures (holding, positioning, layout, assembly), 1,000 pounds and over .....		3544-117	06/81	201.6	201.6	201.6	0	0
Components and parts for jigs and fixtures, including drill bushings .....		3544-118	06/81	184.4	( <sup>3</sup> )	184.4	0	( <sup>3</sup> )
Dies, metal cutting only .....		3544-119	02/88	127.8	127.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Forming and drawing dies .....		3544-12	06/81	129.8	130.4	130.5	2.5	-.1
Forming and drawing dies, 500 pounds weight and under .....		3544-1E	06/81	139.1	139.6	139.6	3.3	0
Forming and drawing dies, over 3,000 pounds weight .....		3544-122	06/81	133.8	134.5	134.5	.4	0
Forming and drawing dies, over 3,000 pounds weight .....		3544-126	06/94	103.9	104.4	104.4	7.0	0
Stamping dies, including lamination and blanking dies .....		3544-1F	06/81	120.6	121.8	121.8	2.8	0
Stamping dies, progressive type, high-speed steel .....		3544-127	06/81	109.2	109.2	109.2	3.4	0
All other stamping type dies (punch, trim, notch, perforate, etc.) .....		3544-129	06/81	125.9	129.1	129.1	3.9	0
Forging dies, including cold forging and heading .....		3544-1H	06/81	100.3	100.3	100.3	0	0
Extrusion, wire drawing and straightening dies .....		3544-1I	06/94	103.6	104.4	104.6	2.4	-.2
All other dies .....		3544-1J	06/94	106.4	106.5	106.5	1.8	0
Components and parts for dies .....		3544-1K	06/94	112.1	113.0	112.9	1.1	-.1
Die sets .....		3544-173	06/94	104.0	104.0	104.0	2.0	0
Other components and parts for dies, including standard punches, springs, etc. .....		3544-179	06/94	104.0	104.0	104.0	2.0	0
Other specially designed tooling, prototypes, and models .....		3544-19	10/82	128.6	128.3	128.3	-.1	0
Industrial molds .....		3544-2	06/81	133.2	133.8	134.0	1.3	.1
Metal industrial molds for casting metal or metal carbide .....		3544-21	06/81	135.6	136.3	136.3	2.6	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Special tools, dies, jigs, fixtures and industrial molds—Continued</b>								
Metal injection or compression die casting types, except ingot molds .....		3544-211	06/81	137.9	139.6	139.6	3.6	0
All other metal foundry molds, except ingot molds .....		3544-213	06/94	102.7	102.7	102.7	1.0	0
Metal industrial molds for molding wax .....		3544-22						
Metal industrial molds for molding wax .....		3544-222	06/94	100.0	100.0	100.0	0	0
Metal industrial molds for molding rubber, including tire molds .....		3544-23						
Metal industrial molds for molding plastic .....		3544-25	06/81	131.3	131.7	132.1	1.0	.3
Metal injection molds for plastic .....		3544-251	06/81	131.5	132.0	132.5	1.3	.4
Metal compression molds for plastic, including matched metal molds .....		3544-255	06/94	102.0	102.0	102.0	0	0
All other industrial molds .....		3544-26	12/86	113.2	115.5	115.0	2.5	-.4
All other molds made of metal (including molds for glass and other products) and mold bases .....		3544-261	06/87	116.0	118.4	118.3	2.9	-.1
Components and parts for industrial molds .....		3544-27	12/86	122.3	122.6	122.6	.8	0
Secondary products and miscellaneous receipts .....		3544-SM						
Miscellaneous receipts .....		3544-M	03/87	103.0	103.0	103.0	.2	0
Contract work and other miscellaneous receipts .....		3544-XY9	06/94	100.0	100.0	100.0	0	0
Secondary products .....		3544-S	06/81	127.8	127.9	129.3	2.3	1.1
<b>Machine tool accessories .....</b>	<b>3545</b>		06/83	131.7	131.9	131.8	1.9	-.1
<b>Primary products .....</b>		3545-P	06/83	130.3	130.5	130.5	2.0	0
Small cutting tools for machine tools and metalworking machinery .....		3545-1	06/83	125.6	125.8	125.8	1.7	0
Broaches, excluding holders and burnishing bars .....		3545-114	09/83	105.6	105.6	105.6	.4	0
Twist drills, gun drills, combined drills, countersinks and counterbores .....		3545-12	06/83	122.9	123.1	123.3	2.2	.2
Twist drills .....		3545-121	06/83	122.1	122.2	122.2	2.3	0
Carbon steel and high speed steel .....		3545-1211	06/83	125.4	125.6	125.5	3.8	-.1
1/2 inch and under diameter, straight shank .....		3545-12117	06/83	131.0	131.3	131.1	5.0	-.2
Over 1/2 inch diameter, straight shank .....		3545-12119	09/83	109.5	109.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Carbide, solid and tipped, excluding blanks and tips sold separately and masonry drills .....		3545-12121	09/83	111.1	111.1	111.1	-3.1	0
Gun drills, combined drills, countersinks and counterbores .....		3545-122	06/83	125.5	126.6	127.8	1.3	.9
Countersinks, including port cutters, etc., but excluding combined drills and countersinks .....		3545-12227	09/83	111.6	111.6	111.6	0	0
Counterbores, including spot facers, etc., but excluding pilots for interchangeable pilot type .....		3545-12229	08/83	122.6	125.7	125.7	7.3	0
Reamers, all types, excluding gun reamers .....		3545-13	06/83	125.2	125.2	125.2	2.0	0
High speed steel, including blades sold separately .....		3545-133	06/83	126.9	126.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Carbide, solid and tipped, excluding tips and blanks sold separately .....		3545-136	11/83	114.8	114.8	114.8	.3	0
Hobs and gear cutters .....		3545-14	09/83	110.3	110.3	110.3	6.1	0
Gear shaper cutters and gear shaving cutters .....		3545-147	09/83	119.7	119.7	119.7	14.0	0
End mills and milling cutters .....		3545-15	06/83	127.5	127.6	127.6	2.7	0
End mills, solid and tipped, die sinking, contour, router, tracer, hollow mills, etc. ....		3545-151	06/83	120.7	121.1	121.1	2.5	0
High speed steel .....		3545-1511	06/83	127.7	128.4	128.4	3.4	0
Carbide, solid and tipped, excluding blades sold separately .....		3545-1512	09/83	99.0	99.0	99.0	1.4	0
Inserted blade type cutters, all types, complete .....		3545-153						
Indexible or throwaway insert .....		3545-1533	06/83	117.5	117.4	117.4	2.9	0
Other milling cutters .....		3545-159	08/88	135.0	( <sup>3</sup> )	135.0	3.9	( <sup>3</sup> )
Single and double point tools and circular form tools .....		3545-16	06/83	148.9	148.6	148.6	-.5	0
Circular form tools, including semifinished blanks .....		3545-161	06/83	121.5	121.5	121.5	-1.4	0
Single and double point tools .....		3545-162	06/83	158.5	158.1	158.1	.1	0
High speed steel .....		3545-16265	06/95	100.4	100.4	100.4	.4	0
Other materials .....		3545-16268	06/83	167.7	166.9	166.9	-.1	0
Threading tools .....		3545-17	06/83	134.8	135.4	135.4	4.3	0
Taps, excluding taps in threading sets and screw plates and inserted chaser types .....		3545-171	06/83	130.8	131.7	131.7	3.5	0
High speed steel .....		3545-1712	06/83	128.1	129.2	129.2	3.0	0
Ground thread .....		3545-17122	06/83	130.8	132.1	132.1	3.5	0
Carbon steel and carbide .....		3545-1714	06/88	133.4	( <sup>3</sup> )	133.4	6.0	( <sup>3</sup> )
Blanks, tips, and inserts .....		3545-18	06/83	124.7	124.9	124.9	.6	0
Molded blanks and tips, including carbide, cast alloy, and ceramic .....		3545-181	06/83	106.5	106.5	106.5	.1	0
Inserts, indexible, and throwaway types .....		3545-182	06/83	132.2	132.5	132.5	.8	0
Carbide .....		3545-1821	06/83	132.1	132.4	132.4	.8	0
Pressed to size, including inserts with center holes and with molded chip breakers .....		3545-18214	06/83	135.4	136.8	136.8	4.0	0
Other than carbide .....		3545-1822	10/83	137.9	137.9	137.9	.3	0
Other types of cutting tools for machine tools, including rotary burrs, files and spade drills .....		3545-19	06/83	121.9	121.8	121.8	-.1	0
Carbon steel .....		3545-192	06/83	139.2	139.2	139.2	.1	0
Carbide, solid and tipped, excluding tips and blanks sold separately .....		3545-198	06/83	113.8	113.6	113.6	.3	0
Precision measuring tools (inspection, quality control, tool room, and machinists' tools) .....		3545-2	06/83	142.5	142.7	142.9	2.0	.1
Fixed size limit gauges, fixture type .....		3545-213	03/90	104.0	104.0	105.2	1.2	1.2
Fixed size limit gauges, thread type .....		3545-215	06/83	102.5	102.5	102.9	.8	.4
Micrometers and calipers .....		3545-265	06/83	140.2	140.9	140.9	3.1	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Machine tool accessories—Continued</b>								
Pneumatic and electronic gauges (manual and automatic) .....		3545-271	09/83	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other machinists' precision tools, incl dividers and surface texture measuring machines .....		3545-299	06/88	134.9	135.1	135.1	1.7	0
Other attachments and accessories for machine tools and metalworking machinery .....		3545-3	06/83	140.7	141.1	140.7	2.9	-3
Tool holders .....		3545-31	06/83	142.9	143.2	142.1	3.0	-8
Turning tool holders (mechanically clamping for inserts and bits), except box tools .....		3545-312	06/83	151.3	151.3	151.3	4.1	0
Boring bars and heads .....		3545-314	06/83	137.5	139.1	132.1	-2.9	-5.0
Special tooling and attachments for screw and automatic machines .....		3545-316	06/83	140.6	( <sup>3</sup> )	141.7	.8	( <sup>3</sup> )
Drilling, reaming, and tapping chucks .....		3545-317	06/83	118.6	118.6	118.6	7.1	0
Other tool holders, including other chucks, drill heads, tool posts, turrets, sleeves, etc. ....		3545-318	06/83	141.8	141.8	141.8	1.7	0
Work holding devices .....		3545-34	06/83	140.0	140.0	140.6	3.5	.4
Other work holding and positioning devices, including vises, mandrels, clamps, stops, etc. ....		3545-349	06/83	145.7	145.7	146.5	4.6	.5
Other attachments and accessories and tool room specialties .....		3545-399	06/88	119.9	121.3	121.3	1.8	0
Secondary products and miscellaneous receipts .....		3545-SM						
Miscellaneous receipts .....		3545-M	01/87	129.7	129.7	129.7	-2	0
Contract work and other miscellaneous receipts .....		3545-XY9	06/88	104.5	104.5	104.5	-4.2	0
Resales .....		3545-Z89	01/87	138.3	138.3	138.3	1.9	0
Secondary products .....		3545-S	06/83	139.4	139.0	139.0	1.9	0
Other secondary products .....		3545-SSS	06/95	102.0	101.4	101.4	1.4	0
<b>Power driven hand tools .....</b>	<b>3546</b>		12/80	164.6	164.4	164.3	1.2	-1
Primary products .....		3546-P	12/80	155.4	155.7	155.6	1.5	-1
Power driven hand tools, electric and battery powered .....		3546-1	12/80	154.9	155.3	155.0	1.1	-2
Planers and routers .....		3546-133	06/93	105.0	103.1	103.1	-1.0	0
Parts, attachments and accessories for electric-powered hand tools (sold separately) .....		3546-136	08/87	118.3	118.8	118.8	2.2	0
Drills: armature mounted primarily on sleeve bearings .....		3546-181	12/80	150.3	150.3	150.3	-2	0
Over 1/4 inch chuck size to under 1/2 inch .....		3546-18103	12/80	161.4	161.4	161.4	-2	0
Drills: armature mounted primarily on other than sleeve bearings .....		3546-182	12/80	169.0	169.5	169.5	2.9	0
Over 1/4 inch chuck size to under 1/2 inch .....		3546-18207	12/80	145.2	145.4	145.4	1.7	0
Grinders, polishers, and circular sanders except bench grinders .....		3546-183	12/80	180.1	180.1	180.1	1.9	0
All other grinders and polishers, including die grinders (exclude bench) .....		3546-18329	06/86	104.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sanders, except circular .....		3546-184	12/80	159.2	162.1	159.3	-2.3	-1.7
Oscillating, reciprocating and vibrating .....		3546-18434	12/80	161.9	161.9	161.9	.5	0
Circular saws: armature mounted primarily on other than sleeve bearings .....		3546-185	12/80	141.7	141.6	141.6	.9	0
Between 7 inch and 8 inch blade .....		3546-18516	12/80	135.0	134.8	134.8	-2.8	0
Saws - jig, saber, reciprocating .....		3546-186	12/80	123.6	125.1	125.1	-1.3	0
Armature mounted primarily on other than ball bearings .....		3546-18619	06/93	101.1	100.9	100.9	1.0	0
Power driven hand tools, pneumatic, hydraulic and powder actuated .....		3546-2	12/80	172.6	173.1	173.6	3.0	.3
Drills, screwdrivers, nutrunners-pneumatic .....		3546-238	12/95	102.9	102.9	102.9	( <sup>3</sup> )	0
Impact wrenches - pneumatic .....		3546-241	12/80	145.4	145.4	146.3	1.7	.6
Other grinders, polishers, and sanders .....		3546-244	06/93	112.0	112.0	112.3	4.1	.3
Parts, attachments, and accessories for pneumatic handtools .....		3546-255	12/80	184.6	184.6	184.6	5.4	0
Other hydraulic powered hand tools .....		3546-272	06/93	93.8	94.2	94.2	-7.3	0
Power driven hand tools, engine (internal combustion) driven .....		3546-3	12/80	138.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3546-SM						
Miscellaneous receipts .....		3546-M	06/86	144.8	144.8	144.8	2.3	0
Resales .....		3546-Z89	06/86	144.8	144.8	144.8	2.3	0
Secondary products .....		3546-S	12/80	182.7	179.3	179.3	-8	0
<b>Rolling mill machinery .....</b>	<b>3547</b>		12/81	157.8	157.9	157.9	1.9	0
Primary products .....		3547-P	12/81	158.6	158.6	158.6	2.2	0
Hot rolling mill machinery, except tube rolling .....		3547-1	12/81	146.3	146.5	146.5	.3	0
Other hot rolling mill machinery and equipment, including parts .....		3547-118	12/87	141.0	141.3	141.3	.4	0
Cold rolling mill machinery .....		3547-2	06/93	100.0	100.0	100.0	0	0
Other cold rolling mill machinery and equipment, including parts .....		3547-228	06/93	100.0	100.0	100.0	0	0
Rolling mill machinery, n.e.c., including tube mill machinery .....		3547-3	12/81	173.6	173.6	173.6	4.6	0
<b>Gas and electric welding and soldering equipment .....</b>	<b>3548</b>		12/84	147.4	147.2	147.3	1.7	.1
Gas and electric welding and soldering equipment .....		3548-P	12/84	150.5	150.3	150.3	2.2	0
Arc welding machines, components, and acc except electrodes (excl. stud welding equip.) .....		3548-1	12/84	142.4	141.7	141.9	2.5	.1
Arc welding machines .....		3548-11	12/84	144.6	143.3	143.7	2.2	.3
Alternating current transformer arc welders .....		3548-111	06/90	107.1	102.7	105.3	1.7	2.5
300 amps or less .....		3548-11101	12/84	145.0	136.3	141.3	2.5	3.7
Direct current arc welders .....		3548-112	06/90	123.6	123.0	123.0	2.2	0
Generators and rectifier types, including ac/dc .....		3548-11201	06/90	113.3	112.6	112.6	1.9	0
Components and accessories for arc welding machines (except electrodes) .....		3548-12	12/84	137.3	137.3	137.3	3.0	0
Automatic and semiautomatic welding torches, guns and cables, and related accessories .....		3548-123	12/84	163.0	163.0	163.0	.8	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Gas and electric welding and soldering equipment—Continued</b>								
All other components and acc. for arc weld. mach., exc. welding rods and electrodes .....		3548-126	12/84	130.4	130.4	130.4	0.2	0
Arc welding electrodes, metal .....		3548-2	12/84	162.5	162.5	162.5	1.5	0
Stick electrodes (incl. solid, cored, covered, and bare electrodes) .....		3548-21	12/84	171.9	171.9	171.9	2.7	0
Other than hard facing .....		3548-212	06/90	138.1	138.1	138.1	2.4	0
Low alloy steel .....		3548-21212	12/84	176.7	176.7	176.7	4.6	0
Coil and spool cont. wire electrodes for auto. arc weld. and inert gas shield arc weld .....		3548-22	12/84	150.7	150.7	150.7	.7	0
Other than hard facing .....		3548-222	06/90	122.2	122.2	122.2	.3	0
Solid wire .....		3548-2221	12/84	154.4	154.4	154.4	.9	0
Mild steel .....		3548-22212	12/84	156.4	156.4	156.4	.4	0
All other, incl. low alloy and stainless steel, and nonferrous .....		3548-22213	06/90	117.1	117.1	117.1	2.4	0
Resistance welders, components, accessories, and electrodes .....		3548-3	12/84	143.4	143.4	143.4	4.0	0
Resistance welders .....		3548-311	06/90	119.8	119.8	119.8	3.2	0
Spot and projection welders, single electrode .....		3548-31105	12/84	128.0	128.0	128.0	2.0	0
Spot and projection welders, multielectrode .....		3548-31106	12/84	123.2	123.2	123.2	.8	0
Resistance welder components and accessories, incl. electrode holders, etc. ....		3548-341	12/84	187.1	187.1	187.1	4.4	0
Gas welding and cutting equipment, exc plasma (incl. parts, att., and accessories) .....		3548-4	06/83	158.2	158.8	158.6	1.5	-.1
Torches, welding or cutting .....		3548-401	08/83	138.5	140.3	139.4	3.5	-.6
Spare parts, acc., attach., adaptors, etc., n.e.c., sold separately: .....		3548-411	06/83	153.7	154.3	154.3	-1.3	0
Tips .....		3548-41104	06/83	149.5	151.3	151.3	2.6	0
Regulators, gas pressure .....		3548-41105	06/83	172.5	172.5	172.5	4.4	0
Other welding and soldering equipment and acc. (exc. arc, resistance and gas) .....		3548-5	06/90	121.9	121.9	121.7	1.8	-.2
Plasma welding and cutting equipment .....		3548-504	06/90	116.8	116.8	116.4	2.0	-.3
Comp. and acc. for all other weld equip., exc. arc weld., resis. weld., and cutting equip .....		3548-509	06/83	128.0	128.0	128.0	1.6	0
Secondary products and miscellaneous receipts .....		3548-SM						
Miscellaneous receipts .....		3548-M	12/84	143.8	143.8	143.8	.6	0
Secondary products .....		3548-S	12/84	126.1	126.1	126.1	-2.4	0
<b>Metalworking machinery, not elsewhere classified .....</b>	<b>3549</b>		06/83	152.6	154.3	154.8	3.6	.3
Primary products .....		3549-P	06/83	151.9	153.9	154.5	3.6	.4
Assembly machines .....		3549-2	06/83	140.1	141.5	142.2	4.2	.5
In-line transfer, synchronous .....		3549-215	11/84	122.4	122.7	123.3	2.9	.5
Special purpose and all other types .....		3549-219	06/83	138.1	139.6	139.6	3.2	0
Other metalworking machinery .....		3549-5	06/83	164.5	167.6	167.8	2.9	.1
Machines for weaving and wire fabricating and wire drawing machines and draw benches .....		3549-511	06/83	157.4	157.4	159.9	1.8	1.6
All other metalworking machinery n.e.c. ....		3549-598	06/83	167.0	172.8	172.0	4.4	-.5
Secondary products and miscellaneous receipts .....		3549-SM						
Secondary products .....		3549-S	06/83	152.6	152.7	153.4	3.8	.5
<b>Special industry machinery, except metalworking machinery .....</b>	<b>355</b>		12/84	140.0	140.6	141.0	2.5	.3
<b>Textile machinery .....</b>	<b>3552</b>		12/80	173.4	173.6	173.6	1.0	0
Primary products .....		3552-P	12/80	178.1	178.4	178.4	1.1	0
Textile machinery, except parts and attachments .....		3552-1	12/80	176.3	176.6	176.6	.5	0
Fabrics machinery .....		3552-1A						
Fabrics machinery .....		3552-1111	12/93	98.8	98.8	98.8	.7	0
Fiber-to-fabrics textile machinery .....		3552-1B	06/86	122.4	122.6	122.7	.7	.1
Other fiber-to-fabrics machinery .....		3552-154	06/86	115.5	115.7	115.8	.8	.1
Other textile machinery .....		3552-1C	06/86	134.4	134.6	134.6	.4	0
Bleaching, dyeing, and finishing machinery .....		3552-185	12/80	180.3	180.3	180.3	.3	0
Other textile machinery .....		3552-199	12/80	141.2	141.7	141.7	.7	0
Parts and attachments for textile machinery .....		3552-2	12/80	180.2	180.4	180.4	1.7	0
Textile machinery turnings and shapes .....		3552-211	12/80	242.1	242.1	242.1	1.7	0
Parts and attachments for fiber-to-fabrics machinery .....		3552-232	12/80	216.4	217.2	217.2	.6	0
Parts and attachments for power looms .....		3552-241	12/80	168.9	168.9	168.9	1.1	0
Parts and attachments for bleaching, dyeing and finishing machinery ..		3552-271	12/80	153.8	153.8	153.8	.7	0
Parts and attachments for other textile machinery, including printing ..		3552-299	12/80	145.7	145.7	145.7	2.0	0
Secondary products and miscellaneous receipts .....		3552-SM						
Miscellaneous receipts .....		3552-M	06/86	112.6	112.6	112.6	0	0
Resales .....		3552-Z89	12/93	101.3	101.3	101.3	0	0
<b>Woodworking machinery .....</b>	<b>3553</b>		12/80	150.1	150.1	151.2	3.4	.7
Primary products .....		3553-P	12/80	155.7	155.7	157.1	4.0	.9
Woodworking machinery including parts, excluding home workshop types .....		3553-1	12/80	143.1	143.1	143.8	3.4	.5
Sawmill equipment .....		3553-112	12/80	151.5	151.5	151.5	5.7	0
Veneer, plywood, particleboard, and hardboard-making equipment .....		3553-118	06/94	108.8	108.2	108.2	-.4	0
Sawing machines, except sawmill equipment .....		3553-162	12/80	157.2	157.5	157.5	2.0	0
Straight-line machinery, including jointers, moulders, planers, sanders, surfacers, etc. ....		3553-173	12/80	168.4	168.4	171.8	5.1	2.0
Boring machinery, carving machinery, dovetailers, mortisers, routers, shapers, and tenoners .....		3553-175	12/80	142.3	142.3	147.5	4.8	3.7

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Woodworking machinery—Continued</b>								
Other woodworking machinery, including lathes, clamping machinery, presses, roll coaters, etc. ....		3553-197	06/94	97.8	97.8	97.8	0.3	0
Parts, attachments, and accessories, excluding saw blades and cutting tools .....		3553-199	12/80	129.1	129.1	129.1	2.1	0
Secondary products and miscellaneous receipts .....		3553-SM						
Miscellaneous receipts .....		3553-M	04/81	67.3	67.3	67.3	0	0
Resales .....		3553-Z89	04/81	67.3	67.3	67.3	0	0
Secondary products .....		3553-S	12/80	155.6	155.6	155.6	4.0	0
<b>Paper industries machinery</b>								
Primary products .....	3554		06/82	159.6	159.9	160.1	2.0	.1
Paper mill machinery .....		3554-P	06/82	158.2	158.5	158.7	2.3	.1
Paper machines .....		3554-3	06/82	144.3	144.7	144.9	1.5	.1
Paper and paperboard converting equipment .....		3554-342	06/82	151.4	152.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other paper and paperboard equipment including coating and laminating machinery .....		3554-4	06/82	173.6	173.7	173.8	3.8	.1
Parts and attachments for paper and paperboard converting mach. (sold separately) .....		3554-459	06/82	170.7	170.7	170.7	.9	0
Secondary products and miscellaneous receipts .....		3554-481	06/82	176.2	176.5	176.6	5.0	.1
Miscellaneous receipts .....		3554-SM						
Resales .....		3554-M	06/82	160.7	( <sup>9</sup> )	161.5	1.3	( <sup>9</sup> )
		3554-Z89	12/87	125.6	( <sup>9</sup> )	126.2	1.3	( <sup>9</sup> )
<b>Printing trades machinery</b>								
Primary products .....	3555		12/82	135.9	136.7	136.9	2.3	.1
Printing presses, offset lithographic .....		3555-P	12/82	136.5	137.4	137.7	2.7	.2
Roll-fed (web-fed) .....		3555-1	12/82	152.7	154.6	155.1	5.2	.3
Newspaper presses, web-fed .....		3555-13	12/88	113.5	114.9	115.3	5.0	.3
Business forms presses, web-fed .....		3555-132	08/83	141.0	142.0	142.5	( <sup>9</sup> )	.4
Commercial presses, web-fed .....		3555-133	12/82	189.5	195.4	195.4	10.6	0
Printing presses, other than lithographic .....		3555-135	12/82	134.6	136.8	137.3	( <sup>9</sup> )	.4
Flexographic presses, sheet-fed and web-fed .....		3555-2	12/82	161.1	161.5	161.7	1.1	.1
Other printing presses, incl. metal decorating, proof and rebuilt .....		3555-238	12/82	173.8	174.0	174.0	1.9	.0
Binding machinery and equipment .....		3555-241	12/88	122.1	122.5	122.9	.3	.3
Saddle, perfect, and hardcase (edition) binding equipment .....		3555-6	12/88	118.7	118.7	118.7	1.2	0
Other binding machinery and equipment, incl. folding equipment .....		3555-661	12/88	109.8	109.8	109.8	.4	0
Printing trades machinery, n.e.c. ....		3555-665	12/82	164.1	164.1	164.1	1.9	0
Parts, attachments and accessories for printing presses, incl. dryers, folders and reels .....		3555-7	12/88	113.0	113.6	114.0	1.8	.4
Parts, attachments and accessories for bindery machinery .....		3555-783	12/82	147.1	147.1	147.5	1.0	.3
Parts, attachments and accessories for other printing trades machinery .....		3555-787	12/82	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other printing machinery and equipment, including platens .....		3555-789	12/82	158.1	158.1	158.1	1.8	0
Secondary products and miscellaneous receipts .....		3555-799	12/82	112.7	112.7	114.0	1.2	1.2
Miscellaneous receipts .....		3555-SM						
Resales .....		3555-M	12/82	135.9	135.9	135.9	0	0
Secondary products .....		3555-Z89	12/88	103.8	103.8	103.8	0	0
		3555-S	12/82	123.6	123.6	123.7	2.4	.1
<b>Food products machinery</b>								
Primary products .....	3556		12/83	153.3	154.2	153.9	2.4	-2
Dairy and milk products plant machinery .....		3556-P	12/83	159.1	159.5	159.3	2.2	-1
Pasteurizers and homogenizers .....		3556-1	12/83	159.3	159.3	157.4	.8	-1.2
Butter and cheese processing plant machinery .....		3556-144	12/83	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other dairy and milk machinery, including separators and sterilizing equipment .....		3556-183	12/83	( <sup>9</sup> )	165.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Parts and attachments for dairy and milk products .....		3556-198	12/83	133.7	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Commercial food products machinery .....		3556-199	06/96	( <sup>9</sup> )	100.0	94.4	( <sup>9</sup> )	-5.6
Commercial food products machinery, except bakery equipment .....		3556-2	12/83	155.9	156.6	156.8	2.4	.1
Slicers .....		3556-2A	12/88	122.5	122.8	122.8	1.2	0
Choppers, grinders, cutters, dicers, and similar machines .....		3556-212	12/83	151.6	151.6	151.6	2.7	0
Other commercial food preparation machinery, including tenderizers (power driven) .....		3556-221	12/88	118.7	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Bakery machinery and equipment .....		3556-249	12/83	138.4	139.5	139.5	1.9	0
Dough mixers .....		3556-2B	12/88	134.4	135.6	136.2	4.2	.4
Bake ovens .....		3556-261	12/83	( <sup>9</sup> )	136.6	136.6	( <sup>9</sup> )	0
Other bakery machinery and equipment .....		3556-273	12/83	139.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Parts and attachments for commercial food preparation machinery .....		3556-292	12/88	139.7	141.0	142.3	5.3	.9
Industrial food products machinery .....		3556-251	12/83	180.4	181.2	181.2	3.9	0
Meat and poultry processing machinery .....		3556-3	12/83	149.8	150.1	150.1	2.5	0
Preparation machinery (fruit and vegetable canning) .....		3556-313	12/83	162.8	162.8	162.8	1.6	0
Flour and grain mill machinery, except packing and packaging machinery .....		3556-323	12/83	129.7	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other industrial food products machinery, including fish and shellfish processing machinery .....		3556-339	12/88	( <sup>9</sup> )	139.9	139.9	( <sup>9</sup> )	0
Parts and attachments for industrial food products machinery .....		3556-358	12/83	136.7	137.3	137.2	3.0	-1
Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs .....		3556-383	12/83	158.2	158.2	158.2	2.3	0
Secondary products and miscellaneous receipts .....		3556-385	06/96	( <sup>9</sup> )	101.0	101.0	( <sup>9</sup> )	0
Miscellaneous receipts .....		3556-SM						
Resales .....		3556-M	12/83	100.1	103.6	102.6	2.5	-1.0
Secondary products .....		3556-Z89	12/83	99.4	102.9	101.9	-2.5	-1.0
		3556-S	12/83	159.4	159.4	159.4	2.4	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Special industry machinery, n.e.c. ....	3559		12/81	159.8	160.5	161.3	2.7	0.5
Primary products .....		3559-P	12/81	158.4	159.0	159.1	2.2	.1
Chemical manufacturing industries machinery, equipment, and parts .....		3559-1	12/81	152.3	152.5	152.5	1.1	0
Distilling, rectifying, fractionating, and drying equipment .....		3559-121	12/94	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Mixing, kneading, crushing, grinding, sifting, emulsifying, or stirring machines .....		3559-124	12/94	108.0	108.0	108.0	-6	0
Other chemical manufacturing machinery and equipment .....		3559-128	12/81	148.9	149.3	149.3	1.6	0
Parts for chemical manufacturing machinery and equipment .....		3559-129	02/88	142.8	143.0	143.0	1.1	0
Foundry machinery, equipment, and parts, excluding patterns and molds		3559-2	12/81	149.0	150.4	150.4	2.5	0
Pouring, molding, and blast cleaning machinery and equipment .....		3559-291	12/94	112.7	112.4	112.4	2.7	0
Parts for foundry machinery and equipment .....		3559-297	06/87	111.1	115.2	115.2	5.7	0
Plastics working machinery, equipment, and parts, excluding patterns and molds .....		3559-3	12/81	159.4	161.2	161.3	2.0	.1
Extrusion machines .....		3559-333	12/81	168.1	170.4	170.4	1.4	0
Injection molding machines .....		3559-351	12/81	152.0	152.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other plastics working machinery and equipment .....		3559-37	06/87	132.3	134.8	135.0	3.4	.1
Granulators and pelletizers .....		3559-371	06/87	125.9	129.8	129.8	5.4	0
Thermoforming machines .....		3559-372	06/87	120.9	122.7	122.7	4.2	0
Other plastics working machinery .....		3559-379	06/87	134.4	136.8	137.0	2.9	.1
Parts for plastics working machinery .....		3559-381	06/87	123.1	125.0	125.0	1.6	.0
Rubber working machinery, equipment, and parts excluding tire molds		3559-4	12/81	163.2	166.0	166.0	3.8	0
Other rubber working machinery, including mixers and extruding machines .....		3559-478	06/87	117.4	120.4	120.4	2.6	0
Parts for rubber working machinery .....		3559-481	06/87	127.4	127.4	127.4	( <sup>3</sup> )	0
Semiconductor manufacturing equip. (exc furnaces, instruments and photographic) .....		3559-6	06/87	129.6	129.5	129.5	4.1	0
Wafer processing equipment .....		3559-61	12/94	107.3	107.5	107.4	5.3	-.1
Microlithography .....		3559-611	12/94	99.5	99.5	99.5	-1.0	0
Thin layer deposition .....		3559-612	12/94	112.8	112.8	112.8	10.5	0
Etch and strip .....		3559-613	12/94	101.9	101.9	101.9	1.8	0
Other wafer processing equipment .....		3559-618	12/94	105.8	106.4	106.3	2.6	-.1
Assembly and packaging equipment .....		3559-62	12/94	103.7	103.7	103.7	2.3	0
Parts for semiconductor manufacturing machinery .....		3559-69	12/94	104.3	102.8	102.8	-.8	0
Automotive maintenance equipment, except handtools .....		3559-7	11/89	114.9	115.0	115.0	.9	0
Frame and body alignment (straightening) equipment and wheel alignment equipment .....		3559-712	12/94	100.6	100.7	100.7	.1	0
All other automotive maintenance equipment, except handtools .....		3559-718	12/94	102.4	102.4	102.4	1.1	0
Parts and attachments for automotive maintenance equipment, excluding handtools .....		3559-719	12/94	99.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Special industry machinery and equipment, not elsewhere classified		3559-9	12/94	103.0	103.3	103.5	1.6	.2
Concrete products forming equipment and parts .....		3559-916	12/81	151.6	153.8	153.8	1.2	0
Glassmaking machinery and equipment, and parts .....		3559-917	12/81	167.8	167.8	167.8	.9	0
Industrial sewing machine heads and machinery, and parts .....		3559-922	12/94	103.3	103.3	103.3	1.3	0
Other special industry machinery, not elsewhere classified, and parts		3559-928	12/81	159.1	159.6	160.0	1.7	.3
Secondary products and miscellaneous receipts .....		3559-SM						
Miscellaneous receipts .....		3559-M	12/81	180.5	182.5	192.2	8.9	5.3
Contract work and other miscellaneous receipts .....		3559-XY9	12/94	100.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		3559-Z89	06/83	144.5	145.2	145.2	3.8	0
Secondary products .....		3559-S	12/81	151.5	151.5	151.4	1.3	-.1
Special dies and tools, die sets, jigs and fixtures, and industrial molds .....		3544-S	12/94	100.0	101.9	101.9	1.9	0
Secondary products .....		3559-SSS	12/94	102.9	102.0	102.1	1.2	.1
Packaging machinery .....		3565-S	12/94	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
General industry machinery and equipment, not elsewhere classified		3569-S	12/94	100.0	100.0	100.0	0	0
Industrial and commercial machinery and equipment, not elsewhere classified .....		3599-S	12/94	102.8	107.9	105.8	5.8	-1.9
General industrial machinery and equipment .....	356		12/84	141.4	141.8	141.9	2.7	.1
Pumps and pumping equipment .....	3561		12/83	145.8	146.0	146.2	3.8	.1
Primary products .....		3561-P	12/83	147.5	147.6	147.9	4.2	.2
Industrial pumps, except hydraulic fluid power pumps .....		3561-1	12/83	152.7	152.8	153.3	2.5	.3
Reciprocating pumps .....		3561-11	12/83	142.4	142.8	142.8	2.0	0
Power-operated, other than steam .....		3561-113	12/83	143.2	143.6	143.6	2.0	0
Turbine pumps, vertical, including deep well .....		3561-12	12/83	139.0	139.7	139.3	1.0	-.3
Submersible, over 5 hp .....		3561-125	12/83	144.0	144.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other than submersible .....		3561-129	12/83	137.8	138.7	138.1	1.3	-.4
16 inch diameter bowl size and under .....		3561-12909	12/83	138.5	139.4	138.9	1.6	-.4
Centrifugal pumps .....		3561-13	12/83	156.4	156.5	156.8	2.6	.2
Single stage, single suction, close coupled .....		3561-131	12/83	156.2	156.2	156.7	1.4	.3
3/4 inch and 1 inch discharge outlet .....		3561-13112	12/83	162.0	162.0	163.9	3.9	1.2
1 1/4 inch and 1 1/2 inch discharge outlet .....		3561-13114	12/83	191.3	191.3	191.3	0	0
2 inch and 2 1/2 inch discharge outlet .....		3561-13115	12/83	144.0	144.0	144.0	( <sup>3</sup> )	0
3 inch and 4 inch discharge outlet .....		3561-13116	12/83	148.7	148.7	150.1	3.2	.9
Over 4 inch discharge outlet .....		3561-13119	12/83	123.5	123.5	123.6	1.7	.1
Single stage, single suction, frame mounted .....		3561-132	12/83	167.3	167.5	168.0	2.9	.3
1 1/4 inch and 1 1/2 inch discharge outlet .....		3561-13223	06/90	122.3	122.3	122.3	3.7	0
2 inch and 2 1/2 inch discharge outlet .....		3561-13224	12/83	193.2	194.3	194.3	4.2	0
3 inch discharge outlet .....		3561-13225	12/83	147.3	147.7	147.7	.7	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Pumps and pumping equipment—Continued</b>								
4 inch to 6 inch discharge outlet .....		3561-13226	12/83	151.2	151.5	153.4	4.1	1.3
Over 6 inch discharge outlet .....		3561-13229	06/84	180.2	180.2	180.2	3.7	0
Single stage, double suction .....		3561-133	12/83	148.6	148.8	148.8	.9	0
Under 4 inch discharge outlet .....		3561-13342	12/83	229.6	229.6	229.6	1.5	0
4 inch and 5 inch discharge outlet .....		3561-13344	06/90	116.6	117.4	117.4	1.6	0
6 inch and 7 inch discharge outlet .....		3561-13346	12/83	126.3	126.3	126.3	1.2	0
Multistage (single or double suction) .....		3561-134	12/83	160.5	162.1	162.1	3.5	0
4 inch and 5 inch discharge outlet .....		3561-13456	06/90	125.7	125.7	125.7	4.1	0
Submersible centrifugal pumps (except submersible sump pumps) ..		3561-136	12/83	139.7	137.6	137.9	1.0	.2
Submersible effluent pumps (less than 1" solids handling capacity) .....		3561-1361	02/84	117.8	117.2	118.0	2.9	.7
Submersible solids handling pumps (solids 1" - 2" inclusive) .....		3561-1362	12/83	144.7	140.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Submersible non-clog pumps (greater than 2" solids handling capacity) .....		3561-1363	12/83	146.1	146.1	146.1	2.5	0
4" to 6" discharge outlet .....		3561-13632	12/83	151.7	151.7	151.7	3.5	0
All other centrifugal pumps (including can, etc.) .....		3561-137	12/83	158.0	158.0	158.0	4.4	.0
2" to 6" discharge outlet .....		3561-13766	12/83	145.4	145.4	145.4	4.5	0
Rotary pumps .....		3561-14	12/83	160.9	160.8	163.8	3.3	1.9
100 p.s.i. and under, designed pressure .....		3561-141	12/83	151.5	151.5	155.6	3.3	2.7
101-250 p.s.i., designed pressure .....		3561-142	12/83	162.5	162.3	164.5	3.5	1.4
11-99 g.p.m., designed capacity .....		3561-14275	12/83	159.5	159.1	162.5	3.4	2.1
100 g.p.m. and over, designed capacity .....		3561-14276	12/83	157.9	157.9	158.5	3.6	.4
Over 500 p.s.i., designed pressure .....		3561-144	12/83	172.0	172.0	175.1	3.0	1.8
Diaphragm pumps, all sizes .....		3561-181	12/83	138.2	138.2	138.2	4.3	0
Other industrial pumps .....		3561-198	12/83	135.9	135.9	135.9	1.3	0
Domestic water systems and sump pumps .....		3561-3	12/83	131.9	131.6	131.6	1.4	0
Domestic water systems .....		3561-312	12/83	127.6	127.6	127.6	1.5	0
Jet pump and convertible jet pump systems .....		3561-31213	12/83	143.2	143.2	143.2	2.0	0
Submersible pump systems, 5 hp and under .....		3561-31225	12/83	117.5	117.5	117.5	1.3	0
Domestic sump pumps, 1 hp and under .....		3561-372	03/84	144.3	143.3	143.3	.9	0
Submersible .....		3561-3727	03/84	147.7	146.5	146.5	.9	0
1/3 hp and under .....		3561-37277	03/84	144.3	143.0	143.0	.9	0
Over 1/3 hp .....		3561-37278	07/84	155.1	155.1	155.1	.6	0
Oil-well and oil-field pumps and other pumps .....		3561-5	12/83	113.4	113.8	113.5	1.6	-.3
Oil-well and oil field pumps, except boiler feed .....		3561-51	12/83	106.1	( <sup>3</sup> )	106.4	.3	( <sup>3</sup> )
Other pumps (except automotive) such as oil burner, appliance, fire engine, etc. ....		3561-597	12/83	144.4	144.4	144.4	2.2	0
Parts and attachments for pumps and pumping equipment, excluding compressors .....		3561-6	12/83	160.5	160.5	160.5	8.2	0
Secondary products and miscellaneous receipts .....		3561-SM						
Miscellaneous receipts .....		3561-M	12/83	131.8	131.8	132.3	3.3	.4
Resales .....		3561-Z89	12/83	129.5	129.5	130.1	3.3	.5
Secondary products .....		3561-S	12/83	143.5	144.3	144.3	2.1	0
Other secondary products .....		3561-SSS	12/83	137.2	138.2	138.2	2.1	0
<b>Ball and roller bearings .....</b>	<b>3562</b>		06/83	156.0	157.1	157.2	3.8	.1
Primary products .....		3562-P	06/83	156.0	156.5	156.6	3.4	.1
Ball bearings, unmounted .....		3562-1	06/83	163.7	164.1	164.4	4.2	.2
Double row ball bearings: annular, including self-aligning: ground or precision .....		3562-116	06/83	106.3	106.3	106.3	( <sup>3</sup> )	0
Angular contact ball bearings: annular, including self-aligning; ground or precision .....		3562-118	06/83	176.4	178.2	178.7	7.4	.3
Other regular single row conrad ball bearings: annular, including self-aligning .....		3562-122	06/83	184.9	186.4	186.4	5.1	0
9 mm. O.D. thru 30 mm. O.D.; ground or precision .....		3562-12203	04/87	( <sup>3</sup> )	165.1	165.1	.7	0
Over 30 mm. O.D. thru 52 mm. O.D.; ground or precision .....		3562-12204	06/83	146.7	150.2	150.2	1.8	0
Over 52 mm. O.D. thru 100 mm. O.D.; ground or precision .....		3562-12205	09/89	141.7	142.6	142.6	( <sup>3</sup> )	0
Other precision (ABEC 5 & up) single row conrad ball bearings: annular, including self-alignin .....		3562-123	06/83	159.6	159.6	159.6	6.0	0
Thrust ball bearings .....		3562-131	06/83	132.9	133.1	133.1	1.1	0
Unground thrust ball bearings .....		3562-13135	12/95	99.8	101.1	101.1	( <sup>3</sup> )	0
Other ball bearings .....		3562-151	06/83	181.5	181.5	182.5	5.3	.6
Tapered roller bearings, unmounted .....		3562-2	06/83	134.0	134.0	134.0	6.0	0
Cup and cone assemblies shipped as a set .....		3562-232	06/89	121.9	121.9	121.9	4.8	0
Roller bearings, except tapered, unmounted .....		3562-3	06/83	176.2	176.3	176.4	3.0	.1
Cylindrical roller bearings .....		3562-301	06/83	175.6	175.6	175.6	6.1	0
Regular cylindrical roller bearings (ABEC 1 and 3) .....		3562-30111	06/83	171.6	171.6	171.6	5.9	0
Precision cylindrical roller bearings (ABEC 5 and up) .....		3562-30112	06/89	140.7	140.7	140.7	6.8	0
Spherical roller bearings including hourglass and barrel .....		3562-321	06/83	173.0	173.0	173.4	.1	.2
Single row spherical roller bearings .....		3562-32124	06/83	102.7	102.7	102.7	-.3	0
Needle roller bearings .....		3562-341	06/83	184.0	184.1	184.1	.3	0
Other roller bearings .....		3562-398	06/83	163.5	163.5	163.5	7.0	0
Mounted bearings, except plain .....		3562-4	06/83	159.5	163.9	163.9	3.9	0
Mounted ball bearings, unit and/or split mounted .....		3562-417	06/83	154.8	156.7	156.7	3.6	0
Ball and roller bearing parts and components, including balls and rollers sold separately .....		3562-9	06/83	153.8	153.7	153.7	-3.1	0
Other antifriction ball bearing components and parts .....		3562-921	06/83	113.7	112.9	112.9	( <sup>3</sup> )	0
Rollers .....		3562-931	07/83	106.7	106.7	106.7	( <sup>3</sup> )	0
Other antifriction roller bearing components and parts .....		3562-941	08/89	166.1	166.1	166.1	( <sup>3</sup> )	0
Secondary products and miscellaneous receipts .....		3562-SM	06/83	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —		
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996	
Air and gas compressors .....	3563		06/84	134.8	135.0	135.1	1.6	0.1	
Primary products .....		3563-P	06/84	132.3	132.5	132.6	1.8	.1	
Air and gas compressors and vacuum pumps .....		3563-1	06/84	136.7	136.7	136.9	1.1	.1	
Air compressors .....		3563-11	06/84	127.5	127.1	127.4	.9	.2	
Stationary air compressors, reciprocating, single acting .....		3563-111	06/84	138.0	138.2	138.2	1.5	0	
1.5 h.p. and under .....		3563-11101	12/91	107.8	108.1	108.1	2.6	0	
Over 1.5 h.p. to 5 h.p. ....		3563-11102	08/84	120.9	121.1	121.1	1.3	0	
6 h.p. to 25 h.p. ....		3563-11103	10/84	133.8	133.8	133.8	.9	0	
Stationary air compressors, reciprocating, double acting .....		3563-112	06/84	116.0	116.5	116.5	1.3	.0	
150 h.p. and under .....		3563-11201	06/84	112.7	113.4	113.4	1.0	0	
Stationary air compressors, rotary positive .....		3563-113	06/84	126.6	126.7	128.0	2.6	1.0	
Discharge pressure 51 psig and over, 150 h.p. and under .....		3563-11302	08/84	126.4	126.6	127.3	1.8	.6	
Stationary air compressors, centrifugal and axial .....		3563-114	10/84	128.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
51 psig and over .....		3563-11402	10/84	128.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Portable air compressors .....		3563-116	06/84	123.5	122.2	122.4	-.3	.2	
Under 11 c.f.m. ....		3563-11601	12/91	99.7	99.7	99.7	0	0	
11 to 74 c.f.m. ....		3563-11602	12/91	104.1	104.1	104.1	1.3	0	
125 to 249 c.f.m. ....		3563-11604	06/84	134.7	127.0	127.7	-4.3	.6	
600 to 899 c.f.m. ....		3563-11606	10/84	142.2	142.0	142.2	2.2	.1	
Gas compressors .....		3563-12	06/84	153.1	153.4	153.4	.3	0	
Gas compressors, stationary, centrifugal and axial .....		3563-126	06/84	164.6	165.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Gas compressors, stationary reciprocating, other than integral engines .....		3563-128	06/84	142.1	142.1	142.1	0	0	
1000 h.p. and under .....		3563-12801	06/84	149.0	149.0	149.0	0	0	
Other pumps and compressors .....		3563-13	06/84	154.7	155.9	155.9	3.6	0	
Vacuum pumps .....		3563-132	12/91	115.9	116.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Other compressors, including compressor packages .....		3563-133	06/84	141.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Air and gas compressor and vacuum pump parts and attachments, except refrigeration .....		3563-2	06/84	124.7	125.6	125.6	5.4	0	
Industrial spraying equipment .....		3563-5	06/84	121.8	121.8	121.8	.7	0	
Power paint spraying outfits and liquid power sprayer, except agricultural and flame .....		3563-511	06/84	121.5	121.5	121.5	.7	0	
Hand sprayers, except agricultural and flame .....		3563-512	12/91	109.7	109.7	109.7	.8	0	
Secondary products and miscellaneous receipts .....	3563-SM								
Miscellaneous receipts .....	3563-M	11/86	135.9	136.2	136.2	-1.0	0		
Resales .....	3563-Z89	12/91	133.0	133.5	133.5	1.4	0		
Secondary products .....	3563-S	06/84	145.4	145.4	145.4	2.2	0		
Industrial and commercial fans and blowers and air purification equipment .....	3564		12/83	146.9	147.7	147.8	2.6	.1	
Primary products .....		3564-P	12/83	142.6	143.5	143.6	2.6	.1	
Centrifugal blowers and fans .....		3564-3	12/83	136.6	139.0	139.0	2.9	0	
Classes I and II fans (over 1.5 inches to 6.75 inches max. total pressure) .....		3564-319	12/83	120.6	120.6	120.6	1.3	0	
Industrial fans, excluding blowers .....		3564-324	12/83	142.0	143.1	143.1	1.1	0	
Small housed blowers (utility sets) .....		3564-331	08/84	118.8	123.3	122.8	3.7	-.4	
Propeller fans and accessories, axial fans, and power roof ventilators .....		3564-4	12/83	174.9	175.2	175.2	3.1	0	
Axial fans .....		3564-413	12/83	170.9	171.5	171.5	4.6	0	
Axial fans, directly connected to driver .....		3564-41311	12/83	178.0	178.6	178.6	4.9	0	
Axial fans, belt driven .....		3564-41312	12/83	145.0	( <sup>3</sup> )	145.6	3.4	( <sup>3</sup> )	
Parts for blowers and fans .....		3564-439	05/85	150.1	150.5	150.5	1.9	0	
Power roof ventilators and parts .....		3564-441	12/83	152.2	152.2	152.2	1.7	0	
Power roof ventilators: axial and propeller .....		3564-44111	12/83	161.7	161.7	161.7	3.7	0	
Power roof ventilators: centrifugal .....		3564-44112	12/83	145.7	145.7	145.7	-1.2	0	
Dust collection and other air purification equip. for heat, ventil., and air cond systems .....		3564-5	12/83	136.3	136.7	137.1	2.2	.3	
Air filters for air conditioners and furnaces, of 2400 cfm and under .....		3564-543	12/83	126.3	127.2	127.4	2.5	.2	
Other dust collection and other air purification equipment .....		3564-549	03/85	136.2	136.2	137.0	1.0	.6	
Dust collection and other air purification equip. for industrial gas cleaning systems .....		3564-6	12/83	123.4	123.4	123.8	1.7	.3	
Particulate emission collectors .....		3564-651	06/89	113.6	113.6	114.4	1.2	.7	
Fabric filters .....		3564-65113	06/89	113.5	113.5	114.5	1.6	.9	
Mechanical collectors .....		3564-65115	06/89	115.5	115.5	115.5	0	0	
Other equipment .....		3564-663	06/89	108.1	108.1	108.1	( <sup>3</sup> )	0	
Secondary products and miscellaneous receipts .....		3564-SM							
Secondary products .....		3564-S	12/83	160.7	161.2	160.9	4.1	-.2	
Packing, packaging and bottling machinery .....		3565		12/88	123.2	123.4	123.6	2.1	.2
Primary products .....			3565-P	12/88	123.1	123.2	123.5	2.1	.2
Packing, packaging and bottling machinery, excl. parts .....			3565-3	12/88	122.4	122.6	122.8	2.3	.2
Forming, filling, and sealing machinery, bag or pouch (must perform all three functions) .....	3565-3A		12/88	123.6	123.6	123.6	1.6	0	
Vertical type .....	3565-305		12/88	126.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Filling machinery .....	3565-3B		12/88	124.7	124.7	124.7	2.4	0	
Liquids .....	3565-312		12/88	123.0	123.0	123.0	2.3	0	
Cartoning and multipacking machinery .....	3565-301		12/88	137.6	137.6	137.6	2.5	0	
Bag opening, filling, and closing machinery .....	3565-303		12/88	110.5	110.8	110.8	1.0	0	
Wrapping, banding, bundling, fastening, and sleeve wrapping machinery .....	3565-306		12/88	122.9	122.9	125.2	5.9	1.9	

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Packing, packaging and bottling machinery—Continued</b>								
Labeling, code marking, imprinting and leaflet/coupon inserting machinery .....		3565-315	12/88	117.6	117.7	117.7	1.4	0
Case forming, opening, loading, unloading, and sealing machinery .....		3565-316	12/88	132.7	133.0	133.0	1.1	0
Capping, sealing, lidding, incl. can sealing machinery, excl. filling machinery .....		3565-317	12/88	129.5	130.0	130.0	5.3	0
Accumulating, collating, feeding, and unscrambling machinery .....		3565-318	12/88	114.7	116.8	116.4	1.5	-3
Other machinery, incl. combinations of mach. classified in more than one of the above .....		3565-321	12/88	118.8	119.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts for bottling and packaging machinery .....		3565-4	12/88	127.0	126.8	126.8	.6	0
Parts for bottling and packaging machinery .....		3565-491	12/88	127.0	126.8	126.8	.6	0
Secondary products and miscellaneous receipts .....		3565-SM						
Miscellaneous receipts .....		3565-M	12/88	119.4	120.4	120.3	3.4	-1
Resales .....		3565-Z89	12/88	119.4	120.4	120.3	3.4	-1
Secondary products .....		3565-S	12/88	126.1	126.5	126.5	.8	0
Secondary products .....		3565-SS	12/88	126.1	126.5	126.5	.8	0
<b>Speed changers, industrial high-speed drives, and gears .....</b>	<b>3566</b>		12/83	150.6	150.6	150.6	2.2	0
Primary products .....		3566-P	12/83	146.4	146.3	146.3	2.1	0
Nonhydraulic variable speed changers and industrial high-speed drives ..		3566-1	06/89	116.9	116.9	116.9	.9	0
Mechanical nonhydraulic variable speed changers, excluding value of drivers .....		3566-111	12/83	132.4	132.4	132.4	1.7	0
Industrial high speed drives, fixed ratio .....		3566-121	12/83	133.9	( <sup>3</sup> )	133.9	.1	( <sup>3</sup> )
Speed reducers, fixed ratio, enclosed, except gear motors .....		3566-2	12/83	178.7	178.8	178.8	4.5	0
Worm gear reducers .....		3566-21	12/83	173.2	173.2	173.2	3.2	0
6-inch centers or more .....		3566-217	12/83	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
3-inch to 5.99-inch centers .....		3566-218	12/83	151.9	151.9	151.9	2.7	0
Less than 3-inch centers .....		3566-219	12/83	152.9	152.9	152.9	3.3	0
Helical, herringbone, spur and spiral bevel reducers .....		3566-22	12/83	198.5	198.8	198.8	5.5	0
More than 15-inch low speed centers .....		3566-227	12/83	( <sup>3</sup> )	( <sup>3</sup> )	200.2	5.9	( <sup>3</sup> )
15-inch low speed centers or less .....		3566-228	12/83	199.0	199.4	199.4	5.3	0
Shaft mounted reducers and screw conveyor drives .....		3566-23	12/83	( <sup>3</sup> )	152.3	152.3	( <sup>3</sup> )	0
Hollow shaft diameter, 2 inches or less .....		3566-234	06/89	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Hollow shaft diameter, more than 2 inches .....		3566-236	06/89	( <sup>3</sup> )	( <sup>3</sup> )	131.9	( <sup>3</sup> )	( <sup>3</sup> )
Gear motors, sold with motors, including 'C' flange and scoop mount units .....		3566-3	12/83	143.5	143.5	143.5	2.5	0
Worm gear motors .....		3566-33	12/83	161.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Helical, herringbone, spur, or spiral bevel gear motors .....		3566-34	12/83	135.0	( <sup>3</sup> )	135.0	2.9	( <sup>3</sup> )
Loose gears, pinions, and racks excluding spare parts for reducers .....		3566-4	12/83	122.3	122.2	122.2	0	0
Coarse pitch (less than 19.9 diametral pitch) .....		3566-411	12/83	121.1	121.1	121.1	.1	0
Helical, herringbone, and spur gears .....		3566-4114	12/83	114.4	114.4	114.4	-2	0
24 inches or less .....		3566-41142	12/83	114.2	114.2	114.2	-2	0
More than 24 inches diameter through 72 inches diameter .....		3566-41143	12/83	114.3	114.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Worms and worm gearing .....		3566-4115	06/96	( <sup>3</sup> )	100.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Others, including bevel gears and racks .....		3566-4116	12/83	134.3	134.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fine pitch (19.9 diametral pitch and finer) .....		3566-421	12/83	132.1	131.9	132.0	-1	.1
Parts and components for speed changers, drives, gears, and reducers ..		3566-5	12/83	187.4	186.5	186.5	1.7	0
Parts and components for speed changers, drives, gears, and reducers ..		3566-551	12/83	187.4	186.5	186.5	1.7	0
Secondary products and miscellaneous receipts .....		3566-SM						
Miscellaneous receipts .....		3566-M	07/84	139.5	139.5	139.5	2.4	0
Resales .....		3566-Z89	07/84	126.9	126.9	126.9	0	0
Secondary products .....		3566-S	12/83	181.2	181.7	181.7	2.8	0
Secondary products .....		3566-SSS	12/83	213.2	213.7	213.7	5.1	0
Other power transmission equipment .....		3568-S	12/83	153.7	( <sup>3</sup> )	154.3	.4	( <sup>3</sup> )
<b>Industrial process furnaces and ovens .....</b>	<b>3567</b>		06/81	156.1	157.0	156.9	3.4	-1
Primary products .....		3567-P	06/81	153.6	154.6	154.6	3.6	0
Electric industrial furnaces, ovens and kilns, excluding induction .....		3567-1	06/81	156.6	159.4	159.4	2.4	0
Electric furnaces .....		3567-11	12/86	122.1	124.9	124.9	2.9	0
Metal processing and heat treating (such as annealing, hardening, carburizing, etc.) .....		3567-118	12/86	125.1	128.7	128.7	2.9	0
Electric industrial ovens and kilns, including infrared .....		3567-19	12/86	136.3	136.3	136.3	.6	0
Fuel-fired industrial furnaces, ovens, and kilns .....		3567-2	06/81	147.7	148.1	148.1	2.2	0
Fuel-fired furnaces including parts and attachments .....		3567-21	12/86	137.7	138.2	138.2	3.3	0
Fuel-fired ovens and kilns including parts and attachments .....		3567-29	12/86	117.4	117.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Electrical heat. equip. for industrial use, n.e.c. (exc. soldering irons) and parts and attach .....		3567-5	06/81	158.0	158.2	158.2	1.9	0
Industrial electric heating units and devices, except heating units for electric furnaces .....		3567-55	12/86	136.0	136.0	136.0	2.3	0
Parts and attach. for ind. furn. and ovens, including electric heating units .....		3567-59	06/81	145.5	146.1	146.1	1.0	0
Secondary products and miscellaneous receipts .....		3567-SM						
Secondary products .....		3567-S	06/81	176.5	176.7	176.7	1.7	.0
<b>Power transmission equipment, n.e.c. ....</b>	<b>3568</b>		12/84	140.7	141.5	141.5	2.6	0
Primary products .....		3568-P	12/84	139.3	140.1	140.1	2.7	0
Plain bearings and bushings, except automotive and aircraft. ....		3568-1	12/84	125.9	125.9	125.9	1.4	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Power transmission equipment, n.e.c.—Continued</b>								
Plain bearings and bushings, unmounted, machined, excluding carbon and graphite .....		3568-115	12/84	124.0	124.0	124.0	1.3	0
Mounted bearings, plain .....		3568-151	12/84	( <sup>3</sup> )	( <sup>3</sup> )	154.7	( <sup>3</sup> )	( <sup>3</sup> )
Power transmission equipment, except speed changers, drives, and gears, n.e.c. ....		3568-3	12/84	142.2	143.2	143.2	2.9	0
Clutches and brakes .....		3568-3A	12/84	153.2	153.2	153.2	3.7	0
Friction type .....		3568-311	12/84	143.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other clutches and brakes .....		3568-319	12/84	159.7	159.7	159.7	4.0	0
Flexible couplings .....		3568-3B	12/84	131.6	132.3	132.3	2.9	0
1-inch nominal bore and over, gear type .....		3568-321	12/84	98.1	99.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
1-inch nominal bore and over, other than gear type .....		3568-322	12/84	152.9	152.9	152.9	1.8	0
Less than 1-inch nominal bore .....		3568-324	12/84	142.3	145.8	145.8	4.8	0
Chains for sprocket drives .....		3568-3C	12/84	137.8	140.1	140.1	4.6	0
ASA standard roller chain .....		3568-333	12/84	133.1	( <sup>3</sup> )	133.1	5.1	( <sup>3</sup> )
Other chains for sprocket drives .....		3568-335	12/84	141.3	145.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sprockets .....		3568-3D	12/84	128.3	128.3	128.3	0	0
For ASA standard roller chains .....		3568-343	07/89	( <sup>3</sup> )	113.0	113.0	( <sup>3</sup> )	0
Pulleys .....		3568-3E	12/84	134.3	136.4	136.4	3.7	0
Pulleys .....		3568-351	12/84	134.3	136.4	136.4	3.7	0
Sheaves, single and multiple drive .....		3568-3F	12/84	162.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other power transmission equipment, except aircraft, automobile, truck, and bus .....		3568-3G	06/89	122.0	122.9	122.9	2.2	0
Universal joints .....		3568-389	12/84	( <sup>3</sup> )	134.4	134.4	( <sup>3</sup> )	0
Ball joints, drive/flexible shafts, drive shaft and sprocket drive chain parts .....		3568-393	06/89	120.6	121.1	121.1	2.9	0
All other mechanical power transmission equip., except aircraft, automobile, truck, and bus .....		3568-399	06/89	120.6	121.6	121.6	3.8	0
Secondary products and miscellaneous receipts .....		3568-SM						
Miscellaneous receipts .....		3568-M	02/85	147.2	147.2	147.2	2.4	0
Resales .....		3568-Z89	02/85	141.4	141.4	141.4	2.4	0
Secondary products .....		3568-S	12/84	146.8	146.9	146.9	1.7	0
<b>General industrial machinery, n.e.c. ....</b>	<b>3569</b>		12/84	146.6	146.9	146.9	1.9	0
Primary products .....		3569-P	12/84	149.2	149.5	149.6	2.0	.1
Filters and strainers, except fluid power .....		3569-3	12/88	129.8	129.8	129.9	1.8	.1
Containment (housing) devices .....		3569-3A	12/88	129.6	129.7	129.8	2.0	.1
For water .....		3569-305	12/95	101.1	101.2	101.3	( <sup>3</sup> )	.1
For other fluids .....		3569-307	12/95	101.4	101.4	101.4	( <sup>3</sup> )	0
Parts and accessories, sold separately .....		3569-309	12/88	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Media .....		3569-3B	12/88	130.3	130.4	130.4	1.6	0
Reusable (cleanable) .....		3569-311	12/88	128.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Nonreusable, including disposable (throw away) filter cartridges .....		3569-312	12/88	131.1	131.2	131.2	.6	0
Industrial robots, attachments and parts .....		3569-4	12/95	100.0	( <sup>3</sup> )	100.0	( <sup>3</sup> )	( <sup>3</sup> )
Filters for hydraulic and pneumatic fluid power systems .....		3569-7	12/88	137.7	138.2	138.4	2.1	.1
General industrial machinery, n.e.c. ....		3569-9	12/84	148.3	148.7	148.7	2.4	0
Gas separating equipment .....		3569-932	12/95	100.0	100.0	100.0	( <sup>3</sup> )	0
Compressed air and gas dryers .....		3569-935	12/84	( <sup>3</sup> )	( <sup>3</sup> )	121.8	( <sup>3</sup> )	( <sup>3</sup> )
Lubricating systems, industrial, centralized and automatic .....		3569-941	12/84	180.6	180.6	180.6	9.4	0
Sifting and screening machines .....		3569-943	12/95	105.5	105.5	105.5	( <sup>3</sup> )	0
Centrifugals and separators, except cream, grain, and berry .....		3569-951	12/84	157.8	161.7	161.7	4.0	0
Automatic fire sprinklers .....		3569-961	05/86	165.0	164.5	165.3	.4	.5
Other general industrial machinery .....		3569-998	12/84	143.8	144.1	144.1	2.1	0
Parts for other general industrial machinery, n.e.c. ....		3569-999	12/95	101.0	101.0	101.0	( <sup>3</sup> )	0
Secondary products and miscellaneous receipts .....		3569-SM						
Miscellaneous receipts .....		3569-M	12/84	146.2	146.2	146.2	1.9	0
Resales .....		3569-Z89	12/84	157.2	157.2	157.2	.6	0
Secondary products .....		3569-S	12/84	128.2	128.3	128.3	1.6	0
Secondary products .....		3569-SSS	12/95	100.8	100.9	100.9	( <sup>3</sup> )	0
<b>Office, computing, and accounting machines .....</b>	<b>357</b>		12/84	64.5	62.7	62.2	-10.6	-.8
<b>Electronic computers .....</b>	<b>3571</b>		12/90	46.6	44.9	44.2	-15.6	-1.6
Primary products .....		3571-P	12/90	43.1	41.3	40.5	-20.4	-1.9
General purpose digital computers .....		3571-1	12/92	59.0	56.4	55.1	-21.8	-2.3
Large-scale (64 MB or more in minimum main memory configuration) .....		3571-11	12/90	61.5	62.0	61.5	-1.1	-.8
Mid-range (<64 MB in min. main memory configuration); excl. PCs and workstations .....		3571-12	12/92	80.6	78.8	79.1	-9.5	.4
Personal computers and workstations (excluding portable computers) .....		3571-14	12/92	45.6	42.2	40.7	-32.5	-3.6
Portable computers (with attached display) .....		3571-15	12/92	40.8	37.5	36.5	-30.7	-2.7
Other computers .....		3571-2	12/92	95.0	95.0	94.8	.2	-.2
Secondary products and miscellaneous receipts .....		3571-SM						
Miscellaneous receipts .....		3571-M	12/92	80.4	75.8	74.8	-7.5	-1.3
Contract work and other miscellaneous receipts .....		3571-XY9	12/92	94.5	85.7	83.8	-11.0	-2.2
Resales .....		3571-Z89	12/92	77.8	77.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3571-S	12/92	76.9	76.9	76.9	-3.0	0
Other secondary products .....		3571-SS	12/92	78.1	( <sup>3</sup> )	78.1	-4.6	( <sup>3</sup> )
<b>Computer storage devices .....</b>	<b>3572</b>		12/92	57.8	54.9	54.5	-17.8	-.7

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Computer storage devices—Continued</b>								
Primary products		3572-P	12/92	55.8	52.2	52.6	-19.3	0.8
Computer storage devices, except parts		3572-1	12/92	53.1	48.5	49.1	-22.9	1.2
Random access storage devices		3572-11	12/92	47.1	39.8	40.9	-33.9	2.8
Hard disk drives (rigid magnetic media)		3572-111	12/92	42.8	34.7	35.8	-39.0	3.2
With media size of 3.5 inches and over but less than 5.25 inches		3572-1117	12/92	36.9	28.8	30.3	-45.5	5.2
With media size of 5.25 inches or over		3572-1141	12/94	79.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Disk subsystems and disk arrays (RAID)		3572-1145	12/94	72.2	72.2	72.2	-21.4	0
Optical disk drives		3572-113	12/92	80.8	76.9	78.4	-19.4	2.0
Serial access storage devices		3572-12	12/92	68.2	68.2	68.2	-3.8	0
Half-inch tape drives		3572-121	12/92	80.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Quarter-inch tape drives		3572-122	12/92	49.1	( <sup>3</sup> )	49.1	-19.9	( <sup>3</sup> )
Helical scan and data cassette tape drives		3572-125	12/94	88.3	88.3	88.3	-4.1	0
Secondary products and miscellaneous receipts		3572-SM						
Miscellaneous receipts		3572-M	12/92	57.1	57.1	53.7	-15.8	-6.0
Secondary products		3572-S	12/92	76.2	73.1	73.1	-7.9	0
Other secondary products		3572-SSS	12/92	63.6	63.6	63.6	( <sup>3</sup> )	0
<b>Computer Terminals</b>								
Primary products	3575	3575-P	12/93	96.7	98.4	97.2	0	-1.2
Display terminals, incl. graphics type, whether or not incorporating a printing mechanism		3575-3	12/93	93.3	96.7	94.5	-3	-2.3
X-terminals		3575-311	12/93	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other than X-terminals		3575-321	12/93	97.4	97.4	97.4	.1	0
Secondary products and miscellaneous receipts		3575-SM						
<b>Computer peripheral equipment, nec</b>								
Primary products	3577	3577-P	12/93	94.0	92.3	93.1	-2.2	.9
Input/output devices and computer peripheral equipment, nec		3577-1	12/93	89.2	86.7	88.0	-5.3	1.5
Optical scanning devices		3577-11	12/93	88.4	88.2	88.2	-3.3	0
Other than bar code or OCR devices, incl. page recognition		3577-113	12/93	65.9	65.0	65.0	-1.7	0
Flat bed scanners		3577-11301	12/93	67.3	( <sup>3</sup> )	67.3	-3	( <sup>3</sup> )
Computer printers		3577-12	12/93	87.4	84.7	85.0	-8.6	.4
Impact printers		3577-121	12/93	100.2	99.8	99.8	.2	0
Serial type		3577-12102	12/93	101.5	101.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Non-impact printers		3577-122	12/93	82.1	78.5	78.9	-12.6	.5
Laser printers		3577-12201	12/93	89.2	88.5	88.5	-5.1	0
Other non-impact printers		3577-12202	12/93	58.7	45.9	47.7	-40.7	3.9
Other input/output devices		3577-13	12/93	93.5	89.9	93.1	-1.1	3.6
Other manual input devices (joystick, trackball, touchscreen, keying equip.)		3577-136	12/93	90.6	90.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Monitors (excluding terminals) and monitor screen projection devices		3577-138	12/93	84.9	( <sup>3</sup> )	87.8	( <sup>3</sup> )	( <sup>3</sup> )
Other peripheral equipment		3577-14	12/93	85.2	85.2	88.9	-1.4	4.3
All other peripheral equipment, incl. accessories		3577-143	12/93	85.2	85.2	88.9	-1.4	4.3
Parts for computer peripheral equipment, nec		3577-2	12/93	100.0	99.2	99.2	1.6	0
Parts and components for input/output equipment		3577-211	12/93	100.0	99.2	99.2	1.6	0
Secondary products and miscellaneous receipts		3577-SM						
Secondary products		3577-S	08/94	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Calculating and accounting machines</b>								
Primary products	3578	3578-P	06/85	86.8	86.9	86.9	-3.3	0
Accounting machines and cash registers		3578-1	06/85	95.0	95.2	95.1	-3.0	-1.1
Coin/currency machines, incl. sorting, counting, dispensing, wrapping, and denominating types		3578-113	06/85	110.8	111.3	111.3	.5	0
Point-of-sale terminals (POS) (retail devices)		3578-155	06/85	91.0	91.0	91.0	-7.4	0
Parts and attachments for adding, calculating, and accounting machines, and cash registers		3578-3	06/85	90.6	90.6	90.6	0	0
Produced by complete machine manufacturers		3578-311	06/85	85.5	85.5	85.5	0	0
Produced by other than complete machine manufacturers		3578-313	12/89	114.3	114.3	114.3	-2	0
Secondary products and miscellaneous receipts		3578-SM						
Secondary products		3578-S	06/85	81.1	81.1	81.1	-19.9	0
<b>Office machines, not elsewhere classified</b>								
Primary products	3579	3579-P	06/85	116.0	116.0	116.0	.2	0
Parts and attachments for standard typewriters and other office machines, n.e.c.		3579-A	06/85	108.4	108.4	108.4	.2	0
For office machines, n.e.c., except duplicating machines, sold separately		3579-A51	12/94	100.2	100.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Mailing, letter handling, and addressing machines, except parts and attachments		3579-5	06/85	111.0	111.0	111.0	-2	.0
Mailing machines and postage franking machines		3579-541	06/85	108.7	108.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Letter and envelope handling machines		3579-543	06/85	138.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Addressing and collating machines		3579-549	12/94	97.9	97.9	97.9	-1.1	0
Standard typewriters and all other office machines, n.e.c.		3579-9	12/94	101.0	101.1	101.1	.6	0
Time recording and time stamp machines		3579-933	06/85	146.7	146.7	146.7	7.9	0
Standard typewriters and all other office machines, n.e.c.		3579-998	12/94	98.6	98.7	98.7	-1.7	0
Secondary products and miscellaneous receipts		3579-SM						
Miscellaneous receipts		3579-M	06/85	140.5	140.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products		3579-S	06/85	118.7	118.2	118.2	.6	0

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**

—Continued

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Refrigeration and service industry machinery .....	358		12/84	127.8	128.1	128.3	1.9	0.2
Automatic merchandising machines .....	3581		06/82	123.1	122.8	123.6	4.0	.7
Primary products .....		3581-P	06/82	123.3	122.7	123.6	4.2	.7
Automatic merchandising machines, coin-operated, excluding parts .....		3581-1	06/82	121.9	120.7	122.2	4.8	1.2
Vending machines for beverages .....		3581-11	06/82	117.2	117.0	117.3	5.9	.3
Soft drink .....		3581-115	06/82	111.3	111.3	111.3	6.1	0
Canned beverage (refrigerated) .....		3581-11501	06/82	108.9	108.9	108.9	6.1	0
Other vending machines for beverages (includes hot beverage and package milk and juice) .....		3581-118	06/94	103.2	101.5	104.0	3.3	2.5
Vending machines for confections and foods .....		3581-12	06/82	126.4	122.5	127.4	4.8	4.0
Confections and foods, other than bagged .....		3581-126	06/87	115.0	111.5	115.9	4.7	3.9
Other vending machines, incl. cigarettes, water, ice and stamps .....		3581-13	06/82	138.8	138.8	138.8	.6	0
Coin-operated mechanisms and other parts for automatic merchandising machines .....		3581-2	12/88	110.9	112.3	111.3	2.1	-.9
Coin-operated mechanisms (for sale separately), incl. changers and locks .....		3581-251	07/94	100.0	101.3	100.3	( <sup>3</sup> )	-1.0
Parts for automatic merchandising machines, except coin-operated mechanisms .....		3581-269	12/89	106.5	107.6	107.0	.5	-.6
Secondary products and miscellaneous receipts .....		3581-SM						
Miscellaneous receipts .....		3581-M	06/94	103.3	106.1	105.3	1.9	-.8
Commercial laundry equipment .....	3582		12/82	161.5	162.1	162.6	3.4	.3
Primary products .....		3582-P	12/82	146.9	147.2	147.2	1.9	0
Laundry equipment .....		3582-1	12/82	143.6	143.8	143.9	1.8	.1
Washer-extractor combinations .....		3582-113	12/82	146.5	146.5	146.5	.6	0
Other than coin-operated .....		3582-11312	12/82	148.7	148.7	148.7	1.0	0
Drying tumblers .....		3582-114	12/82	162.0	161.9	162.1	4.7	.1
Other than coin-operated .....		3582-11412	12/82	155.9	155.8	156.2	2.3	.3
Flatwork ironers .....		3582-115	12/82	124.7	124.7	124.7	2.1	0
Other commercial laundry equipment .....		3582-117	12/82	148.5	151.2	151.2	2.4	0
Commercial laundry equipment parts, attachments and accessories .....		3582-118	12/82	97.5	97.5	97.5	.3	0
Dry cleaning equipment .....		3582-2	12/82	162.9	164.3	164.3	4.2	0
Dry cleaning units, incl. coin and non-coin operated .....		3582-202	06/87	116.2	114.9	114.9	2.4	0
Dry cleaning presses .....		3582-205	12/82	165.5	169.1	169.1	2.9	0
Other dry cleaning equipment, incl. reclaiming units and manufacturers' presses .....		3582-207	06/87	133.4	134.8	134.8	6.1	0
Secondary products and miscellaneous receipts .....		3582-SM						
Secondary products .....		3582-S	12/82	199.6	199.6	199.6	1.9	0
Refrigeration and heating equipment .....	3585		12/82	128.2	128.4	128.6	1.7	.2
Primary products .....		3585-P	12/82	129.4	129.7	129.9	1.8	.2
Warm air furnaces, humidifiers, and electric comfort heating equipment .....		3585-C	12/89	115.1	115.1	115.9	1.2	.7
Forced-air type furnaces .....		3585-C11	12/82	141.0	141.0	141.8	.9	.6
Gas .....		3585-C1107	12/82	140.2	140.2	140.7	.7	.4
Electrical comfort heating equipment, excluding parts .....		3585-C4	05/86	120.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts and accessories for a/c, heat transfer, and elect. comfort heat equipment .....		3585-D	12/89	112.2	112.4	112.4	1.2	0
Parts for heat transfer equip., including parts for a/c condensing units .....		3585-D11	12/89	103.0	103.0	103.0	0	0
Parts for refrigeration and air conditioning equipment, n.e.c. .....		3585-D71	12/89	116.1	116.5	116.5	.2	0
Heat transfer equipment, mech refrigerated, self-contained, exc electric dehumid .....		3585-1	12/82	133.6	133.4	133.4	1.5	0
Central station air conditioning units, motor driven fan type .....		3585-112	12/82	161.5	( <sup>3</sup> )	163.9	4.2	( <sup>3</sup> )
Central system finned coils, air-conditioning and refrigeration type .....		3585-142	12/82	118.9	118.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Centrifugal liquid chilling packages .....		3585-154	12/82	129.6	129.2	129.2	.4	0
Mobile vehicle mechanical air conditioning systems .....		3585-161	12/82	123.4	123.4	123.3	.3	-.1
For passenger automobiles .....		3585-16114	12/89	101.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
For truck, bus, construction and agricultural machinery and other uses .....		3585-16115	12/89	112.9	112.7	112.7	2.7	0
Icemaking machines .....		3585-175	12/82	133.9	133.9	133.9	3.7	.0
Reciprocating liquid chillers .....		3585-185	12/82	171.8	172.5	172.5	4.2	0
Unitary air conditioners .....		3585-2	12/82	119.3	119.8	120.3	2.9	.4
Air conditioners, except window and wall types .....		3585-22	12/89	108.5	109.0	109.5	1.2	.5
Single package (with or without evaporator fan) .....		3585-221	12/82	128.2	129.1	129.7	1.5	.5
Horizontal .....		3585-2211	12/82	127.2	128.3	129.0	1.2	.5
Under 54,000 btu/hr .....		3585-22114	12/82	112.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
54,000 to 134,999 btu/hr .....		3585-22115	12/82	140.9	142.1	143.3	1.3	.8
Other than horizontal .....		3585-2213	12/82	128.9	128.9	128.9	2.8	0
Year-round air conditioners, single packages and remote condenser types, except heat pumps .....		3585-25	12/82	133.2	135.2	135.3	4.6	.1
Under 44,000 btu/hr .....		3585-252	12/82	140.0	140.5	140.3	2.4	-.1
44,000 to 134,999 btu/hr .....		3585-257	12/82	130.8	130.8	130.8	2.7	0
Water source heat pumps, except room air conditioners .....		3585-27	12/89	121.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Air source heat pumps, except room air conditioners .....		3585-28	12/89	111.7	112.1	112.4	2.2	.3
Single package .....		3585-285	12/89	136.9	137.1	137.1	1.9	0
Split system .....		3585-286	12/89	98.9	99.5	99.9	2.5	.4
Split system air conditioning units .....		3585-29	12/82	108.5	108.4	109.2	3.6	.7
Air conditioning condensing units .....		3585-295	12/82	101.2	101.1	102.1	2.8	1.0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Refrigeration and heating equipment—Continued								
22,000 to 26,999 btu/hr .....		3585-29572	01/83	120.0	120.0	120.2	0.2	0.2
27,000 to 32,999 btu/hr .....		3585-29573	12/82	115.5	114.7	115.2	2.6	.4
33,000 to 38,999 btu/hr .....		3585-29574	12/82	83.6	83.6	84.4	3.8	1.0
54,000 to 64,999 btu/hr .....		3585-29577	12/89	86.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Commercial refrigerators and related equipment .....		3585-3	12/82	150.7	150.8	150.9	2.2	.1
Refrigerated enclosures, incl self-contained units, remote units w/wo cond. units .....		3585-31	12/82	152.0	152.1	152.1	2.2	0
Reach-in refrig. and reach-in vert display cabinets, with solid or glazed doors .....		3585-311	12/82	165.6	165.6	165.6	4.4	0
For normal temp. application, i.e., not intended for frozen foods, ice cream, etc. ....		3585-31115	12/82	176.6	176.6	176.6	.9	0
For low temperature application .....		3585-31118	12/82	150.9	150.9	150.9	11.1	0
Sectional coolers or cooling rooms of the prefabricated (factory produced) type .....		3585-312	12/82	146.1	146.1	146.1	-1.5	0
Display cases for meats, dairy products, produce, other perishables, normal temp .....		3585-313	12/82	155.7	156.2	156.2	5.6	0
Closed .....		3585-3131	12/82	140.8	143.9	143.9	11.1	0
Open, self-service .....		3585-3132	12/82	158.4	158.4	158.4	4.6	0
One level .....		3585-31323	12/82	171.0	171.0	171.0	9.5	0
Multilevel .....		3585-31328	12/82	151.7	151.7	151.7	1.8	0
Display cases and cabinets for frozen foods, ice cream, etc., except coin operated .....		3585-314	12/82	136.6	136.6	136.6	.4	0
Mechanical beverage cooling and dispensing equipment, except coin-operated .....		3585-361	12/82	145.1	149.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Bulk beverage dispensers, including malt dispensers and precooler cabinets .....		3585-36157	12/82	142.4	146.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other comm. refrigerators, retarders, egg refrigerators, environmental control equip., etc. ....		3585-397	12/82	156.9	157.1	157.1	2.5	0
Compressors and compressor units, all refrigerants .....		3585-4	12/82	116.1	116.1	116.1	1.0	0
Refrigerants, except ammonia .....		3585-41	12/89	109.8	109.8	109.8	.9	0
Hermetic type motor compressors, 10 hp and under .....		3585-412	12/82	120.0	120.0	120.0	.5	0
Less than 3 hp .....		3585-41211	12/82	118.6	118.6	118.6	-3	0
3 hp to 10 hp .....		3585-41236	12/82	123.1	123.1	123.1	2.2	0
Automotive air conditioning compressors, open type, with or without motor .....		3585-418	02/83	106.0	106.0	106.0	1.0	0
Condensing units, all refrigerants except ammonia .....		3585-5	12/82	136.4	136.4	136.4	1.9	0
Air-cooled .....		3585-51	12/82	137.8	( <sup>3</sup> )	137.8	1.8	( <sup>3</sup> )
Hermetic type under 15 hp .....		3585-512	12/82	138.0	( <sup>3</sup> )	138.0	1.8	( <sup>3</sup> )
Water and air-cooled, open and hermetic type, 15 hp and over .....		3585-569	12/82	130.7	130.7	130.7	1.5	0
Room air conditioners and dehumidifiers .....		3585-6	12/82	123.1	125.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Room air conditioners .....		3585-612	12/82	123.1	125.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Under 8,000 btu/hr .....		3585-612A	12/89	98.3	100.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
8,000 to 12,999 btu/hr .....		3585-612B	12/89	101.0	102.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Refrigeration and a/c equip. n.e.c., including soda fountain and beer dispensing equip. ....		3585-9	12/89	118.7	119.0	119.0	4.9	0
Soda fountain equipment .....		3585-901	12/82	137.5	137.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Evaporative air coolers .....		3585-903	12/82	123.5	124.2	124.2	1.7	0
Secondary products and miscellaneous receipts .....		3585-SM						
Miscellaneous receipts .....		3585-M	12/82	111.5	111.5	111.5	.1	0
Resales .....		3585-Z89	12/82	119.8	119.8	119.8	.1	0
Secondary products .....		3585-S	12/82	125.0	125.0	125.0	1.7	0
Other secondary products .....		3585-SSS	12/82	129.5	129.5	129.5	1.6	0
Measuring and dispensing pumps								
Primary products .....	3586	3586-P	06/84	135.8	136.4	136.4	1.6	0
Gasoline dispensing pumps, computing type (filling station type) .....		3586-1	06/84	108.7	108.7	108.7	1.1	0
Single dispensing units .....		3586-111	06/84	120.2	120.2	120.2	2.8	0
With suction pumping units .....		3586-11112	06/84	116.9	( <sup>3</sup> )	116.9	( <sup>3</sup> )	( <sup>3</sup> )
Multiple dispensing units .....		3586-115	12/88	99.0	( <sup>3</sup> )	99.0	.0	( <sup>3</sup> )
Lubricating oil and grease dispensing equipment .....		3586-2	06/84	165.8	166.5	166.5	( <sup>3</sup> )	0
Grease guns .....		3586-213	06/84	169.1	169.1	169.1	( <sup>3</sup> )	0
Other measuring and dispensing pumps and parts and attachments .....		3586-3	06/84	142.1	143.3	143.1	1.9	-1
Other measuring and dispensing pumps, incl. noncomputing gasoline dispensing pumps .....		3586-314	12/88	131.3	133.4	133.2	2.5	-1
Parts and attachments for measuring and dispensing pumps .....		3586-315	12/88	126.7	126.7	126.7	1.2	0
Secondary products and miscellaneous receipts .....		3586-SM						
Secondary products .....		3586-S	06/84	141.8	143.4	143.2	1.3	-1
Service industry machinery, n.e.c.								
Primary products .....	3589	3589-P	06/82	154.1	154.9	155.3	2.6	.3
Commercial cooking and food warming equipment .....		3589-1	06/82	164.9	164.8	166.7	2.8	1.2
Nonelectric commercial cooking and food warming equipment .....		3589-11	06/82	188.8	190.0	190.1	2.7	.1
Commercial cooking stoves, ranges, ovens, and broilers .....		3589-111	06/82	192.8	194.3	194.5	1.8	.1
Commercial food warming equipment, including hot food server units and steam tables .....		3589-113	12/87	146.2	147.1	147.1	3.7	0
Deep fat fryers .....		3589-114	12/87	147.6	147.6	147.6	4.0	0
Other commercial cooking equipment, including griddles, toasters, coffee urns, etc. ....		3589-115	12/87	155.8	157.6	157.6	4.7	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Service industry machinery, n.e.c.—Continued</b>								
Electric and electronic commercial cooking and food warming equipment .....		3589-16	06/82	153.1	152.2	155.8	2.9	2.4
Commercial electric ranges, ovens, broilers, microwave stoves and ovens .....		3589-162	06/94	103.6	104.0	104.0	1.8	0
Commercial food warming equipment, including hot food server units and steam tables .....		3589-165	06/82	143.3	144.5	144.4	3.4	-.1
Other commercial cooking equipment .....		3589-167	06/82	150.8	147.7	155.4	3.2	5.2
Deep fat fryers .....		3589-16723	07/82	165.7	165.7	165.7	2.9	0
Other commercial cooking equipment, incl. griddles, toasters, coffee urns, etc. ....		3589-16728	12/87	127.9	124.4	133.1	3.3	7.0
Parts and accessories for commercial cooking and food warming equipment .....		3589-185	12/87	123.2	123.2	123.2	3.3	0
<b>Service industry machines and parts .....</b>		3589-2	06/82	151.1	152.0	151.9	2.0	-.1
Water softeners and water heaters including parts .....		3589-21	12/87	119.2	119.7	119.7	1.7	0
Water heaters including parts, except boilers .....		3589-211	12/87	135.3	135.3	135.3	2.9	0
Industrial water softeners including parts .....		3589-212	12/87	117.0	118.2	118.2	2.3	0
Farm, household, and commercial water softeners and parts .....		3589-215	06/82	134.8	135.4	135.4	1.1	0
Floor maintenance machinery, commercial and industrial, incl. parts .....		3589-24	12/87	131.0	131.4	131.4	3.7	0
Floor scrubbing and sanding machines, commercial type incl. parts .....		3589-242	06/82	164.6	166.2	166.1	4.3	-.1
Floor waxing and polishing machines, commercial and industrial type incl parts .....		3589-245	06/82	166.2	166.2	166.2	3.5	0
Commercial dishwashing machines including parts .....		3589-27	06/82	171.9	171.9	171.9	1.6	0
Conveyor type including parts .....		3589-273	06/82	176.6	176.6	176.6	1.0	0
All other types including parts .....		3589-275	12/87	147.0	147.0	147.0	2.2	0
Sewage treatment equipment .....		3589-281	06/82	180.8	181.7	181.7	1.1	0
Commercial car washing machinery .....		3589-282	06/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
High pressure cleaning and blasting machinery including parts, excl. foundry mach .....		3589-285	12/87	127.8	128.8	128.8	1.3	0
Parts and accessories for service industry machines .....		3589-293	06/82	142.2	141.1	141.1	2.5	0
Other industrial and commercial service machines, incl. carpet shampooers .....		3589-294	12/87	118.6	119.1	119.0	1.4	-.1
Commercial and industrial vacuum cleaners .....		3589-3						
Portable, including parts and attachments .....		3589-311	06/82	149.4	151.4	151.4	4.1	0
<b>Secondary products and miscellaneous receipts .....</b>		3589-SM						
Miscellaneous receipts .....		3589-M	06/82	138.9	140.1	140.1	3.5	0
Resales .....		3589-289	06/82	122.6	123.9	123.9	3.6	0
Secondary products .....		3589-S	06/82	158.9	159.8	159.1	4.7	-.4
<b>Miscellaneous machinery, except electrical .....</b>	359		12/84	123.2	123.5	123.5	1.3	0
<b>Carburetors, pistons, piston rings, and valves .....</b>	3592							
<b>Primary products .....</b>		3592-P	12/82	126.3	126.4	126.4	.6	0
Carburetors, new and rebuilt .....		3592-1	12/82	127.7	127.8	127.7	.6	-.1
Carburetors (new), all types .....		3592-1A	12/82	135.3	135.5	135.5	1.1	0
All other carburetors .....		3592-113	12/82	130.9	131.2	131.2	1.2	0
Carburetors, rebuilt, all types .....		3592-171	12/82	( <sup>3</sup> )	119.3	119.3	( <sup>3</sup> )	0
Pistons, piston rings, and piston pins (engine) .....		3592-2	12/82	( <sup>3</sup> )	193.2	193.2	( <sup>3</sup> )	0
Pistons, all types (machined), excluding rough castings .....		3592-2A	12/82	109.4	109.5	109.3	-.5	-.2
Pistons for motor vehicles (passenger cars, trucks, and buses) .....		3592-221	06/89	106.3	106.2	106.7	-1.9	.5
All other pistons .....		3592-223	06/89	99.3	99.0	98.8	-3.0	-.2
Piston rings, all types .....		3592-223	06/89	( <sup>3</sup> )	108.4	111.3	( <sup>3</sup> )	2.7
Piston rings, oil type .....		3592-2B	12/82	111.4	111.8	110.9	.8	-.8
Piston rings, oil type, for motor vehicles (passenger cars, trucks, and buses) .....		3592-2B1	12/82	103.6	103.6	103.6	0	0
All other oil type piston rings .....		3592-251	12/82	( <sup>3</sup> )	99.9	99.9	( <sup>3</sup> )	0
Piston rings, compression type .....		3592-253	12/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Piston rings, compression type, for motor vehicles (passenger cars, trucks, and buses) .....		3592-2B2	12/82	113.9	114.5	113.0	1.1	-1.3
All other compression type piston rings .....		3592-255	12/82	111.5	112.3	110.5	1.3	-1.6
Piston pins .....		3592-257	12/82	( <sup>3</sup> )	123.8	123.8	( <sup>3</sup> )	0
Valves (engine intake and exhaust) .....		3592-259	06/89	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Valves (engine intake and exhaust) for other engines .....		3592-3	12/82	( <sup>3</sup> )	132.2	132.2	( <sup>3</sup> )	0
<b>Secondary products and miscellaneous receipts .....</b>		3592-363	12/82	( <sup>3</sup> )	116.1	116.1	( <sup>3</sup> )	0
Miscellaneous receipts .....		3592-SM						
Secondary products .....		3592-M	12/82	( <sup>3</sup> )	( <sup>3</sup> )	95.9	( <sup>3</sup> )	( <sup>3</sup> )
Motor vehicle parts and accessories .....		3592-S	12/82	123.7	123.7	124.0	.5	.2
		3714-S	12/82	120.0	120.0	121.0	1.3	.8
<b>Fluid power cylinders and actuators .....</b>	3593							
<b>Primary products .....</b>		3593-P	06/90	123.6	123.6	123.7	1.1	.1
Non-aerospace hydraulic and pneumatic cylinders, actuators, accumulators, cushions, etc. ....		3593-2	06/90	123.0	123.0	123.1	.9	.1
Hydraulic cylinders .....		3593-21	06/90	113.9	113.9	114.0	1.1	.1
Tie-rod types .....		3593-211	06/84	115.0	115.0	115.2	.7	.2
Tie-rod types, standard NFPA .....		3593-2113	06/90	138.7	138.7	138.7	1.2	0
Tie-rod types, other .....		3593-2115	06/90	114.1	114.1	114.1	.7	0
Weld fused, mill types, and other types including combinations .....		3593-215	06/90	121.5	121.5	121.5	3.0	0
Pneumatic cylinders .....		3593-27	06/90	103.9	103.8	104.4	.8	.6
Tie-rod types .....		3593-273	06/84	118.2	118.2	118.2	1.7	0
				136.1	136.1	136.1	1.9	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Fluid power cylinders and actuators—Continued								
Other pneumatic cylinders .....		3593-275	06/90	119.5	119.5	119.5	1.4	0
Hydraulic and pneumatic actuators, accumulators, cushions, and non-vehicular shock absorbers .....		3593-29	06/84	122.1	122.1	122.1	1.2	0
Parts for non-aerospace fluid power cylinders, actuators, and other		3593-299	06/90	114.3	114.3	114.3	1.6	0
Secondary products and miscellaneous receipts .....		3593-SM						
Secondary products .....		3593-S	06/90	122.0	122.0	122.0	.1	0
Fluid power pumps and motors .....	3594		06/90	119.1	119.5	119.6	3.1	.1
Primary products .....		3594-P	06/90	119.6	120.0	120.2	3.1	.2
Fluid power pumps and motors .....		3594-1	06/90	118.2	118.8	118.9	2.5	.1
Fluid power pumps and motors, non-aerospace .....		3594-1A	06/90	118.2	118.8	119.0	2.9	.2
Fluid power pumps, variable displacement, open loop .....		3594-12	06/90	127.0	127.6	127.6	3.5	0
Axial piston type .....		3594-127	06/90	122.4	123.2	123.2	3.4	0
Fluid power pumps, fixed displacement, open and closed loop .....		3594-13	06/90	114.2	114.7	115.1	2.7	.3
Internal gear type (including gerotor) .....		3594-131	06/90	106.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
External gear type .....		3594-134	06/90	118.8	120.3	120.3	3.0	0
Hydraulic and pneumatic motors (continuous rotation) .....		3594-15	06/90	117.9	119.0	119.0	2.5	0
Hydraulic motors .....		3594-152	06/90	118.6	119.9	119.9	2.3	0
Gear tpe, internal and external (including gerotor) .....		3594-1521	06/90	112.7	114.3	114.3	1.6	0
Parts for pumps and motors .....		3594-2	06/90	123.5	123.5	123.5	4.6	0
Hydraulic .....		3594-2C	06/90	123.5	123.5	123.5	4.6	0
Non-aerospace .....		3594-291	06/90	123.5	123.5	123.5	4.6	0
Secondary products and miscellaneous receipts .....		3594-SM						
Secondary products .....		3594-S	06/90	111.0	111.3	111.3	2.9	0
Scales and balances, except laboratory .....	3596		12/80	118.1	118.1	118.1	2.1	0
Primary products .....		3596-P	12/80	118.4	118.5	118.5	2.3	0
Vehicle and industrial scales .....		3596-1	12/91	108.3	108.3	108.3	1.6	0
Motor truck and railroad track scales .....		3596-102	12/94	96.6	96.6	96.6	0	0
Bench and portable scales .....		3596-105	12/80	146.6	146.6	146.6	.8	0
Miscellaneous industrial scales, incl crane, tank, hopper, and conveyor .....		3596-115	12/91	109.0	109.0	109.0	1.3	0
Retail, commercial, household, and mailing scales .....		3596-2	12/91	96.5	96.5	96.5	.9	0
Other retail and commercial scales .....		3596-207	12/94	109.9	109.5	109.9	( <sup>3</sup> )	.4
Bathroom scales .....		3596-209	12/80	119.4	119.4	119.4	1.0	0
Person weighing scales and miscellaneous household scales .....		3596-211	12/80	146.6	146.6	146.7	( <sup>3</sup> )	.1
Parts, attachments, and accessories for scales and balances .....		3596-3	12/91	100.1	100.2	100.2	7.9	0
Parts for scales and balances .....		3596-309	12/80	111.6	112.0	112.0	-1.8	0
Secondary products and miscellaneous receipts .....		3596-SM						
Secondary products .....		3596-S	12/80	118.7	118.7	118.7	.6	0
Machinery, except electrical, not elsewhere classified .....	3599		06/84	122.8	123.1	123.1	1.2	0
Primary products .....		3599-P	06/84	120.2	120.5	120.4	1.7	-1
Miscellaneous machinery products .....		3599-4	06/84	123.5	123.7	123.8	1.9	.1
Flexible metal hose and tubing .....		3599-418	06/84	119.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Stainless steel .....		3599-41815	08/84	94.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other miscellaneous machinery products .....		3599-498	06/84	115.5	115.8	115.9	2.5	.1
Receipts for machine shop jobwork .....		3599-5	06/84	120.0	120.3	120.3	1.7	0
Automotive .....		3599-512	06/84	118.0	116.3	116.3	-.9	0
Aerospace .....		3599-513	06/84	131.3	132.9	132.4	5.5	-.4
Electronics .....		3599-515	06/84	128.1	128.1	128.1	1.8	0
Fabricated metal products .....		3599-517	06/84	136.1	136.1	136.1	2.6	0
Machinery, parts and accessories .....		3599-519	06/84	123.7	125.1	124.9	1.7	-.2
Mining, construction, and oilfield equipment .....		3599-521	06/84	107.5	107.8	107.8	.6	0
Chemical and petroleum .....		3599-527	06/84	125.0	128.2	128.5	4.6	.2
Food processing and packaging .....		3599-529	06/84	115.2	115.2	115.2	5.1	0
Electrical machinery .....		3599-531	06/84	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other customers .....		3599-539	06/84	117.8	118.5	118.4	1.6	-1
Maintenance and repair .....		3599-541	06/84	106.3	106.3	106.3	-.5	0
Secondary products and miscellaneous receipts .....		3599-SM						
Secondary products .....		3599-S	06/84	163.3	166.6	166.7	3.1	.1
Electrical and electronic machinery, equipment, and supplies .....	36		12/84	113.3	113.1	113.3	.2	.2
Electric transmission and distribution equipment .....	361		12/84	130.5	130.4	130.4	.8	0
Transformers .....	3612		06/81	140.8	140.0	138.4	-.9	-1.1
Primary products .....		3612-P	06/81	138.6	137.8	136.2	-1.1	-1.2
Distribution transformers .....		3612-1	06/81	129.3	125.7	128.6	.2	2.3
Liquid immersed .....		3612-101	06/81	127.3	123.4	126.4	0	2.4
Pole type, 500 KVA or less, single phase .....		3612-10111	06/81	124.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Pad mount, 500 KVA or less, single phase .....		3612-10112	06/81	132.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
500 KVA or less, three phase .....		3612-10114	06/81	126.5	126.5	126.3	.9	-.2
Network transformers, all ratings, less network protector .....		3612-103	06/94	109.9	110.9	110.9	2.7	0
Power transformers .....		3612-2	06/81	124.9	125.2	121.1	1.1	-3.3
Small power transformers, one and three phase .....		3612-201	06/81	143.1	143.7	143.4	3.4	-.2
501-2500 KVA, liquid immersed .....		3612-20121	06/81	139.0	140.1	139.3	1.8	-.6
All secondary unit substation, liquid or dry type .....		3612-20131	06/81	124.2	124.5	124.5	7.2	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Transformers—Continued</b>								
Large power transformers, one and three phase, liquid immersed .....		3612-202	06/81	113.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fluorescent lamp ballasts .....		3612-3	06/81	146.2	143.2	143.2	-3.0	0
Uncorrected power factor type .....		3612-301	06/81	136.0	136.0	136.0	-7	0
Corrected power factor type .....		3612-302	06/81	147.3	143.8	143.8	-3.5	0
Rapid start .....		3612-3021	06/94	108.9	106.8	106.8	-1.9	0
Slimline, instant start, switch start and other corrected power-factor types .....		3612-30299	06/94	105.0	101.3	101.3	-7.5	0
Other electrical transformers, including general purpose and specialty transformers, n.e.c. ....		3612-4	06/81	158.3	161.0	156.5	-2.6	-2.8
Open core and coil, and all units end-bell enclosed, 250 KVA and less .....		3612-401	06/81	165.5	165.5	165.5	.4	0
General purpose, one and three phase .....		3612-404	06/81	147.4	147.4	147.4	4.4	0
All other electrical transformers, including specialty transformers, n.e.c. ....		3612-499	06/81	185.1	181.4	181.4	-2.2	0
<b>Switchgear and switchboard apparatus .....</b>	<b>3613</b>		06/85	133.0	133.4	134.3	1.8	.7
Primary products .....		3613-P	06/85	133.9	134.2	135.3	2.1	.8
Switchgear, except ducts and control circuit relays .....		3613-1	06/85	133.0	132.4	132.7	1.7	.2
Metal-clad switchgear using power circuit breakers, all voltages, excl. load interrupter .....		3613-109	06/85	131.3	( <sup>3</sup> )	130.5	2.1	( <sup>3</sup> )
Metal-enclosed load interrupter switchgear assemblies, all voltages incl. parts .....		3613-111	06/85	102.7	102.7	102.7	1.5	0
Automatic and manual control panels (generators, transformers, etc.) .		3613-112	06/85	147.4	( <sup>3</sup> )	147.4	.2	( <sup>3</sup> )
Metal-enclosed power circuit breaker switchgear assemblies, 1,000 volts, including parts .....		3613-113	06/85	113.6	111.8	112.6	.2	.7
Distribution cutouts .....		3613-183	06/85	149.8	149.8	149.8	3.4	0
Power circuit breakers, all voltages .....		3613-2	06/85	105.8	106.3	106.4	.9	.1
Other power cir. breakers sold sep., network protectors and auto cir reclosers, incl. parts .....		3613-231	06/85	110.1	109.1	109.1	-1.1	0
Panelboards, distribution boards and other switching and interrupting devices .....		3613-3	06/85	141.5	142.3	141.9	3.9	-3
Panelboards, including enclosing cabinets, 1,000 volts and below .....		3613-31	06/85	144.6	145.3	145.3	4.6	0
Circuit breaker type .....		3613-312	06/85	161.5	162.3	162.3	4.6	0
Distribution switchboards, 1,000 volts and below .....		3613-32	06/85	135.5	135.2	135.2	2.8	0
Fusible .....		3613-3215	06/85	137.8	135.4	135.4	1.0	0
Circuit breaker .....		3613-3217	06/85	132.7	133.8	133.8	4.2	0
Switches (except snap, toggle and rotary types), 1,000 volts and below .....		3613-33	06/85	142.7	144.7	143.7	4.8	-7
Load centers: enclosed fusible, service entrance and branch circuit cutouts .....		3613-3324	06/85	94.5	94.6	95.4	-3.6	.8
Grouped metering panels .....		3613-3332	06/85	114.5	114.5	114.5	.4	.0
Fuses and fuse equipment, under 2,300 volts, excluding power distribution cutouts .....		3613-4	06/85	146.8	146.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Nonrenewable cartridge fuses .....		3613-451	06/85	167.5	167.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Molded case circuit breakers .....		3613-5	06/85	130.0	131.3	137.4	3.6	4.6
Industrial type, 1,000 v. and below, incl. attachments or accessories		3613-511	06/85	130.9	139.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Residential or light duty type, 1,000 v. and below .....		3613-512	06/85	131.5	122.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3613-SM						
Secondary products .....		3613-S	06/85	142.6	143.0	143.2	0	.1
Other secondary products .....		3613-SSS	06/85	149.6	149.6	150.3	-2.2	.5
Relays and industrial controls .....		3625-S	06/90	104.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Electrical industrial apparatus .....</b>	<b>362</b>		12/84	132.2	132.9	133.0	2.1	.1
<b>Electric motors and generators .....</b>	<b>3621</b>		06/83	139.6	139.6	139.4	1.1	-1
Primary products .....		3621-P	06/83	139.1	139.2	139.0	1.1	-1
Fractional horsepower motors and generators .....		3621-1	06/83	132.7	132.9	132.6	.6	-2
Universal motors (A.C. and D.C.) .....		3621-12	12/92	100.3	( <sup>3</sup> )	100.6	-1.9	( <sup>3</sup> )
Cased .....		3621-121	06/83	162.4	( <sup>3</sup> )	162.7	-1.5	( <sup>3</sup> )
Permanent magnet motors (mechanically commutated) .....		3621-13	12/92	110.1	110.4	110.4	-9	0
Servo .....		3621-131	12/92	106.5	106.5	106.5	1.7	0
Nonservo .....		3621-132	12/92	111.3	111.8	111.8	-2.8	0
Other commutated motors not specified by type of commutation .....		3621-161	12/92	109.5	111.4	111.4	4.2	0
Alternating current motors and generators .....		3621-18	06/83	146.2	145.8	145.7	2.1	-1
Conventional type shaded pole motors .....		3621-182	06/83	133.9	133.9	133.0	1.7	-7
Permanent split capacitor motors .....		3621-184	12/92	108.0	106.4	106.7	1.8	.3
All other single phase motors .....		3621-186	12/92	107.5	107.5	107.5	3.5	0
Integral horsepower motors and generators, excl. hermetics and other rotating equipment .....		3621-2	06/83	144.3	144.2	144.0	2.3	-1
Alternating current motors (noncommutated) .....		3621-2B	06/83	152.1	151.9	151.5	2.9	-3
Single phase motors .....		3621-222	06/83	88.9	88.9	88.9	2.8	0
Polyphase induction motors (servo and nonservo; excl. synchronous) .....		3621-223	06/83	158.6	158.2	158.3	3.4	.1
D.C. motors and generators, ex. arc welding gens & battery charging gens for int. comb. engine .....		3621-2C	06/83	135.4	135.4	135.4	.7	0
Other mechanically commutated motors and gens, incl. permanent magnet field & wound field .....		3621-212	12/92	99.7	99.7	99.7	-2.2	0
Electronically commutated motors .....		3621-213	12/92	99.8	99.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Electric motors and generators—Continued</b>								
Alternating current generators .....		3621-2D	06/83	110.7	110.7	110.7	0.7	0
Prime mover generator sets, excl. steam (hydraulic), turbine, & electric motor driven .....		3621-4	06/83	138.4	138.0	138.0	.2	0
Gas and/or gasoline driven generator sets, A.C. and D.C. ....		3621-411	06/83	158.6	156.6	156.6	-1.3	0
Diesel engine-driven generator sets (A.C. and D.C. output) .....		3621-421	06/83	130.9	130.9	130.9	.7	0
Less than 400 kw .....		3621-42101	12/92	104.8	104.8	104.8	.8	0
Parts and supplies for motors and generators .....		3621-9	12/87	123.2	123.9	123.7	2.1	-2
All other parts .....		3621-914	12/92	102.5	103.2	103.1	2.4	-1
Secondary products and miscellaneous receipts .....		3621-SM						
Secondary products .....		3621-S	06/83	150.1	150.1	150.1	1.1	0
<b>Carbon and graphite products .....</b>	<b>3624</b>							
Primary products .....		3624-P	06/85	126.9	128.6	129.0	5.5	.3
Carbon and graphite electrodes .....		3624-1	06/85	127.3	129.2	129.6	5.7	.3
Graphite electrodes .....		3624-156	06/85	133.6	133.6	133.6	7.3	0
Carbon and graphite products, excluding electrodes .....		3624-9	06/85	121.2	124.9	125.8	4.2	.7
Brushes, contacts, and brushplates .....		3624-91	06/85	124.2	124.4	125.6	1.7	1.0
Automotive brushes, including replacement and coded, excluding auto accessory brushes .....		3624-911	06/85	109.2	109.2	109.2	0	0
All other fractional horsepower brushes & contacts, including replacement & miniature brushes .....		3624-913	06/85	120.4	120.4	120.4	1.7	0
All other industrial brushes and contacts .....		3624-915	06/85	132.5	133.0	135.5	2.8	1.9
Carbon & graphite products except electrodes, brushes, contacts & brushplates .....		3624-98	06/85	120.1	124.9	125.6	4.9	.6
Products with mechanical application excluding metallic oilless bearings .....		3624-983	06/85	136.9	139.0	140.1	5.0	.8
Carbon & graphite fibers and prod w/other applications incl. chemical, nuclear, .....		3624-988	12/89	115.9	121.3	122.1	5.4	.7
Secondary products and miscellaneous receipts .....		3624-SM						
Secondary products .....		3624-S	06/85	134.4	134.2	133.4	2.0	-6
<b>Relays and industrial controls .....</b>	<b>3625</b>							
Primary products .....		3625-P	06/85	132.4	133.5	133.9	2.6	.3
Relays .....		3625-1	06/90	118.8	118.8	119.0	3.3	.2
General purpose electromechanical relays .....		3625-11	06/90	107.8	107.7	108.5	3.1	.7
Over 100 MW actuating power and sealed .....		3625-111	06/90	91.4	91.3	91.7	1.0	.4
0.0 to 10 amps contact rating .....		3625-11101	06/90	97.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Over 10 amps contact rating .....		3625-11102	06/90	83.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Over 100 MW actuating power and not sealed .....		3625-112	06/90	138.6	138.6	140.0	6.1	1.0
Timing relays (timers) .....		3625-172	06/90	108.3	108.3	108.3	1.9	0
Solid-state pure .....		3625-17202	06/90	110.1	110.1	110.1	.7	0
All other timing relays, incl pneumatic, electronic, etc. ....		3625-17203	06/90	107.3	107.3	107.3	0	0
Relays for industrial controls, all voltages, n.e.c. ....		3625-181	06/90	125.3	125.3	125.3	4.1	0
All other general purpose relays, n.e.c. ....		3625-191	05/85	170.9	170.9	170.9	4.8	0
Specific purpose industrial controls .....		3625-2	06/85	115.3	115.3	116.4	1.6	1.0
Definite purpose contactors and starters, 600 volts and less .....		3625-214	06/85	148.3	152.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Machine tool controls .....		3625-215	06/85	75.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Continuous path type, numerical control .....		3625-21502	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Programmable controllers, sold separately .....		3625-216	06/85	113.3	113.3	115.2	1.8	1.7
Other specific, special or definite purpose controls and devices .....		3625-217	06/85	126.8	126.4	126.9	.4	.4
General purpose industrial controls .....		3625-3	06/85	141.6	142.8	142.8	2.1	0
A.C. full voltage starters, 1000 volts or less, excl. adj. speed & sync. motor s .....		3625-311	06/85	155.4	155.8	155.8	3.7	0
A.C. contactors, 1000 volts or less, excl. adj. speed & sync. motor controls .....		3625-312	06/85	169.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Synchronous motor starters, 1000 volts or less .....		3625-314	06/90	120.5	120.5	120.5	( <sup>3</sup> )	0
Limit switches (positioning sensors) .....		3625-318	06/85	145.8	145.8	145.8	2.1	0
Electromechanical positioning sensors .....		3625-31801	06/90	116.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Solid-state positioning sensors .....		3625-319	06/90	115.1	118.7	118.7	6.2	0
Non-optical proximity sensors .....		3625-31901	10/91	110.8	110.8	110.8	( <sup>3</sup> )	0
Push buttons and stations, except operators desks and stations .....		3625-322	06/85	163.0	163.0	163.0	5.3	0
Controls for packaged adjustable speed drives .....		3625-324	06/85	107.3	108.0	108.0	.2	0
Controls for A.C. standard drives .....		3625-32411	12/95	99.5	( <sup>3</sup> )	99.5	( <sup>3</sup> )	( <sup>3</sup> )
Controls for D.C. standard drives .....		3625-32412	12/95	101.0	101.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
A.C. drive systems .....		3625-32413	12/95	100.0	103.3	103.3	( <sup>3</sup> )	0
All other general industry devices and systems, n.e.c. ....		3625-329	06/85	135.9	136.3	136.3	2.6	0
Motor control accessories and parts for industrial controls .....		3625-4	06/90	117.6	117.5	117.5	1.3	0
Motor control and starter accessories, excl. overload relays .....		3625-411	06/90	117.9	117.4	117.4	2.7	0
Parts for industrial controls, excl relays .....		3625-412	06/85	148.1	148.1	148.1	1.0	0
Secondary products and miscellaneous receipts .....		3625-SM						
Miscellaneous receipts .....		3625-M	06/85	159.0	167.4	167.4	7.1	0
Resales .....		3625-Z89	06/85	147.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3625-S	06/85	120.8	120.8	120.8	.9	0
<b>Electrical industrial apparatus, n.e.c. ....</b>	<b>3629</b>							
Primary products .....		3629-P	12/85	111.2	111.7	111.6	.9	-1
Capacitors for industrial use, except electronic .....		3629-1	12/85	109.2	109.7	109.6	.6	-1
Shunt and series capacitors, low frequency a.c. ....		3629-111	12/85	87.7	87.7	87.7	2.7	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Electrical industrial apparatus, n.e.c.—Continued</b>								
A.C. capacitors and other electrical capacitors .....		3629-112	12/85	90.6	90.6	90.6	0.7	0
Rectifying apparatus, except electronic .....		3629-2	12/85	112.6	112.7	112.7	-.2	0
Semiconductor power conversion apparatus .....		3629-211	12/85	115.4	115.5	115.4	-.1	-.1
Semiconductor battery chargers .....		3629-21111	12/85	117.6	117.8	117.7	.6	-.1
All other semiconductor power conversion apparatus .....		3629-21114	12/85	113.0	113.0	113.0	-1.1	0
Other rectifying (power conversion) apparatus .....		3629-212	12/85	99.2	99.2	99.2	0	0
Other electrical equipment for industrial use .....		3629-3	12/85	123.0	125.4	125.1	2.0	-.2
Other miscellaneous electrical industrial apparatus, n.e.c., including thermic generators .....		3629-319	12/85	123.2	125.7	125.3	1.9	-.3
Secondary products and miscellaneous receipts .....		3629-SM						
Miscellaneous receipts .....		3629-M	10/86	125.9	125.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3629-S	12/85	118.3	118.3	118.3	1.0	0
Other secondary products .....		3629-SSS	06/92	100.3	100.3	100.3	1.7	0
<b>Household appliances .....</b>	<b>363</b>		<b>12/84</b>	<b>110.0</b>	<b>109.8</b>	<b>110.1</b>	<b>1.5</b>	<b>.3</b>
<b>Household cooking equipment and parts .....</b>								
<b>Primary products .....</b>	<b>3631</b>		<b>06/81</b>	<b>114.5</b>	<b>114.5</b>	<b>114.5</b>	<b>.4</b>	<b>0</b>
Electric, electronic, and microwave household cooking units and parts ...		3631-P	06/81	110.8	110.8	110.8	.8	0
Free-standing electric ranges and ovens .....		3631-1	06/81	105.0	104.9	105.0	.5	.1
Free-standing ranges 23 to 32 inches in width .....		3631-1A	06/81	110.6	110.8	110.7	1.0	-.1
Low oven .....		3631-112	06/81	109.5	109.7	109.7	1.0	0
Other than free-standing electric ranges .....		3631-11201	06/81	107.7	107.9	107.9	( <sup>3</sup> )	0
Built-in ranges .....		3631-1B	06/81	134.3	( <sup>3</sup> )	135.0	1.0	( <sup>3</sup> )
Built-in oven, single .....		3631-121	06/81	124.1	( <sup>3</sup> )	124.7	.9	( <sup>3</sup> )
Built-in oven, double .....		3631-1211	06/81	130.1	( <sup>3</sup> )	130.7	0	( <sup>3</sup> )
Surface cooktops .....		3631-21111	06/87	111.3	( <sup>3</sup> )	111.7	-.2	( <sup>3</sup> )
Gas household units and parts .....		3631-21112	08/90	97.5	( <sup>3</sup> )	98.3	.8	( <sup>3</sup> )
Standard type gas ranges .....		3631-21113	06/81	115.8	( <sup>3</sup> )	116.6	2.8	( <sup>3</sup> )
Free-standing gas ranges .....		3631-3	06/81	117.1	117.1	117.1	1.4	0
Free-standing gas ranges over 24 inches .....		3631-3A	06/81	115.4	115.4	115.4	1.5	0
Free-standing gas ranges over 32 inches in width .....		3631-312	06/81	114.5	114.5	114.5	.8	0
Surface cooktops .....		3631-31211	06/81	128.9	128.9	128.9	2.4	0
Nonstandard type gas ranges .....		3631-31213	06/81	110.0	( <sup>3</sup> )	110.0	.6	( <sup>3</sup> )
Slide-in or drop-in .....		3631-319	06/81	150.0	150.0	150.0	8.9	0
Parts and accessories for household gas ranges and ovens .....		3631-3B	06/94	101.0	( <sup>3</sup> )	101.0	.9	( <sup>3</sup> )
Other household and outdoor cooking equipment except gas and electric, incl parts .....		3631-323	06/94	101.0	( <sup>3</sup> )	101.0	( <sup>3</sup> )	( <sup>3</sup> )
All other household and outdoor cooking equipment .....		3631-385	06/94	102.8	102.3	102.8	-1.4	.5
Portable outdoor and other cooking equipment .....		3631-4	06/81	128.4	128.4	128.4	1.3	0
Solid fuel consuming .....		3631-4A	06/81	128.2	128.2	128.2	( <sup>3</sup> )	0
Gasoline, white gas and kerosene consuming .....		3631-412	06/81	124.0	124.0	124.0	.8	0
Parts and accessories for outdoor cooking and other cooking units .....		3631-41211	06/81	147.8	147.8	147.8	1.7	0
Secondary products and miscellaneous receipts .....		3631-41212	06/94	105.9	105.9	105.9	.6	0
Secondary products .....		3631-413	06/81	138.4	138.4	138.4	6.8	0
Secondary products .....		3631-SM						
Secondary products .....		3631-S	06/81	139.8	139.5	139.5	-.9	0
<b>Household refrigerators and freezers .....</b>	<b>3632</b>		<b>12/81</b>	<b>117.0</b>	<b>116.9</b>	<b>116.7</b>	<b>1.6</b>	<b>-.2</b>
<b>Primary products .....</b>	<b>3632-P</b>		<b>12/81</b>	<b>113.7</b>	<b>113.6</b>	<b>113.4</b>	<b>1.3</b>	<b>-.2</b>
Household refrigerators, including combination refrigerator-freezers, complete units .....		3632-1	12/81	113.0	112.9	112.6	1.3	-.3
13.4 cubic feet and under .....		3632-103	06/94	106.8	106.8	106.9	3.9	.1
13.5 to 17.4 cubic feet .....		3632-132	06/94	92.8	92.8	92.8	.1	0
17.5 to 19.4 cubic feet .....		3632-143	12/81	115.5	115.5	115.5	5.2	0
19.5 cubic feet and over .....		3632-148	12/81	117.5	( <sup>3</sup> )	116.9	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3632-SM						
<b>Household laundry equipment .....</b>	<b>3633</b>		<b>12/79</b>	<b>137.1</b>	<b>136.3</b>	<b>137.0</b>	<b>1.6</b>	<b>.5</b>
<b>Primary products .....</b>	<b>3633-P</b>		<b>12/79</b>	<b>136.4</b>	<b>135.5</b>	<b>136.3</b>	<b>1.6</b>	<b>.6</b>
Household mechanical washing machines, dryers, and washer-dryer combinations, ex .....		3633-1	12/79	127.2	126.3	127.1	1.3	.6
Washing machines, mechanical, electric .....		3633-1A	12/79	120.5	120.5	120.9	1.2	.3
Fully automatic and semi-automatic, standard size .....		3633-131	12/79	120.2	120.2	120.6	( <sup>3</sup> )	.3
Dryers, mechanical, excl. coin-operated .....		3633-15	12/79	140.1	137.3	138.9	1.4	1.2
Electric .....		3633-155	12/79	137.9	135.9	136.1	-1.1	.1
Secondary products and miscellaneous receipts .....		3633-SM	12/79	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Electric housewares and fans .....</b>	<b>3634</b>		<b>12/82</b>	<b>112.8</b>	<b>112.8</b>	<b>112.9</b>	<b>.4</b>	<b>.1</b>
<b>Primary products .....</b>	<b>3634-P</b>		<b>12/82</b>	<b>111.5</b>	<b>111.4</b>	<b>111.6</b>	<b>.5</b>	<b>.2</b>
Electric fans, except industrial, excluding parts .....		3634-1	12/82	113.2	112.7	112.8	4.5	.1
Kitchen ventilating and exhaust fans, incl. range and oven hoods .....		3634-121	12/82	121.9	121.0	121.1	1.9	.1
Other household electric fans, excl. roof ventilators and HVAC fans .....		3634-123	12/94	104.2	104.4	104.8	4.0	.4
Small household appliances, excluding parts .....		3634-6	12/82	109.3	109.3	109.5	-.7	.2
Electrothermal .....		3634-61	12/94	98.1	98.4	98.7	-.7	.3
Electric casseroles, crockpots, frying pans, and skillets .....		3634-614	12/94	99.8	99.8	99.8	.6	0
Air space heaters .....		3634-615	12/82	140.4	140.9	143.3	1.2	1.7
Portable space heaters .....		3634-61501	12/82	122.0	122.0	122.0	-1.8	0
Fixed installation space heaters .....		3634-61502	12/82	152.3	153.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Electric housewares and fans—Continued</b>								
All other electrothermal small household appliances .....		3634-617	12/94	90.8	91.5	91.5	-3.2	0
Electromechanical .....		3634-62	12/94	97.2	96.7	96.7	-.4	0
Food mixers, including standard attachments .....		3634-621	12/82	98.6	97.4	97.6	.6	.2
Hand and stand mixers .....		3634-62101	12/94	97.9	96.7	96.9	.6	.2
Other food preparation appliances incl food processors, juicers, and grinders .....		3634-622	12/82	78.9	80.3	80.7	-.6	.5
All other electromechanical small household appliances .....		3634-623	12/94	98.7	98.3	97.9	-1.1	-.4
Parts and attachments for small electric appliances .....		3634-9	12/82	121.9	122.0	122.0	.4	0
All other parts and attachments .....		3634-912	12/82	121.9	122.0	122.0	.4	0
Secondary products and miscellaneous receipts .....		3634-SM						
Miscellaneous receipts .....		3634-M						
Resales .....		3634-Z89	01/86	86.9	86.9	86.8	0	-.1
Secondary products .....		3634-S	12/82	138.8	139.6	139.5	1.3	-1.1
<b>Household vacuum cleaners</b>								
Household vacuum cleaners .....	3635		12/82	123.6	123.6	125.4	1.0	1.5
Primary products .....		3635-P	12/82	122.6	122.6	122.7	-.3	.1
Household vacuum cleaners, including parts and attachments .....		3635-1	12/82	122.6	122.6	122.7	-.3	.1
Upright and stick vacuum cleaners .....		3635-133	12/82	114.2	114.2	114.3	0	.1
Canister, tank, and all other general purpose vacuum cleaners .....		3635-137	12/82	111.5	111.5	111.5	-.4	0
Complete power units, central system type .....		3635-141	12/82	151.4	151.4	151.4	3.2	.0
Attachments and cleaning tools, including those for central systems .....		3635-151	12/82	123.1	123.1	123.1	0	0
Secondary products and miscellaneous receipts .....		3635-SM						
Miscellaneous receipts .....		3635-M	12/82	137.9	( <sup>3</sup> )	176.3	28.7	( <sup>3</sup> )
Resales .....		3635-Z89	12/82	137.9	( <sup>3</sup> )	176.3	( <sup>3</sup> )	( <sup>3</sup> )
<b>Household appliances, not elsewhere classified</b>								
Household appliances, not elsewhere classified .....	3639		12/82	134.1	134.0	134.0	3.2	0
Primary products .....		3639-P	12/82	132.6	132.6	132.6	2.7	0
Electric water heaters .....		3639-1	12/82	138.6	139.2	139.2	2.1	0
Electric water heaters, storage type .....		3639-101	12/82	139.5	140.1	140.1	2.3	0
Electric water heaters, storage type, 34 gallons and under .....		3639-10111	12/82	138.7	139.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Electric water heaters, storage type, 35 to 44 gallons .....		3639-10112	12/82	143.6	144.6	144.6	.9	0
Electric water heaters, storage type, 55 gallons and over .....		3639-10115	12/82	148.8	148.8	148.8	6.4	0
Non-electric water heaters .....		3639-2	12/82	159.0	159.1	159.1	6.6	0
Gas water heaters, direct fired storage type .....		3639-212	12/82	157.8	157.9	157.9	6.9	0
Other major household appliances, n.e.c. .....		3639-5	12/82	113.1	113.0	113.0	.4	0
Dishwashers .....		3639-502	06/94	100.1	100.0	100.0	( <sup>3</sup> )	0
Built-in dishwashers .....		3639-50214	06/94	99.8	99.7	99.7	( <sup>3</sup> )	0
Secondary products and miscellaneous receipts .....		3639-SM						
Secondary products .....		3639-S	12/82	139.4	137.7	138.1	0	.3
<b>Electric lighting and wiring equipment</b>								
Electric lighting and wiring equipment .....	364		12/84	127.9	128.3	128.1	.6	-.2
<b>Electric lamp bulbs and tubes</b>								
Electric lamp bulbs and tubes .....	3641		12/83	112.9	114.6	112.6	-2.3	-1.7
Primary products .....		3641-P	12/83	111.9	113.6	111.6	-2.5	-1.8
Large incandescent lamps, except photographic and Christmas tree .....		3641-2	12/83	114.2	115.3	114.9	.4	-.3
General lighting .....		3641-21	12/83	112.5	( <sup>3</sup> )	112.5	0	( <sup>3</sup> )
Reflector, 100-130 volts .....		3641-23	12/83	127.9	( <sup>3</sup> )	128.3	.2	( <sup>3</sup> )
All other large incandescent lamps (special purpose) including traffic and street lighting .....		3641-28	07/85	101.2	101.5	101.5	.3	0
Electric discharge lamps, except Christmas tree .....		3641-4	12/83	111.2	112.1	108.4	-5.7	-3.3
Fluorescent, hot cathode .....		3641-42	12/83	102.5	103.4	100.0	-7.3	-3.3
Slimline, single pin base, including rapid start .....		3641-421	12/83	( <sup>3</sup> )	( <sup>3</sup> )	98.2	( <sup>3</sup> )	( <sup>3</sup> )
Other fluorescent hot cathode lamps, below 40 watts .....		3641-424	12/91	( <sup>3</sup> )	102.4	92.4	( <sup>3</sup> )	-9.8
Other fluorescent hot cathode lamps, 40 watts and over, including preheat-rapid start .....		3641-425	12/83	106.1	97.6	99.7	-8.8	2.2
Miscellaneous electrical discharge .....		3641-43	12/83	133.5	134.4	130.5	-2.0	-2.9
General lighting high intensity lamps .....		3641-432	12/91	( <sup>3</sup> )	110.7	107.2	( <sup>3</sup> )	-3.2
Sodium, photo-chemical and other miscellaneous electrical discharge .....		3641-433	12/83	( <sup>3</sup> )	146.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3641-SM						
Miscellaneous receipts .....		3641-M	09/92	99.9	100.2	100.4	1.1	.2
Resales .....		3641-Z89	09/92	99.9	100.2	100.4	1.1	.2
Secondary products .....		3641-S	12/83	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Current-carrying wiring devices</b>								
Current-carrying wiring devices .....	3643		12/81	145.5	145.5	145.5	1.2	0
Primary products .....		3643-P	12/81	144.2	144.7	144.6	1.8	-.1
Current-carrying wiring devices .....		3643-1	12/81	144.2	144.7	144.6	1.8	-.1
General use flush mounted switches for switch or outlet boxes, except dimmers .....		3643-1C	12/81	196.2	199.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
AC single pole, excluding mercury switches .....		3643-137	12/81	95.2	96.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Special purpose switches .....		3643-1D	12/81	125.2	125.9	125.5	.9	-.3
Automotive and aircraft type switches .....		3643-174	12/81	129.8	131.2	130.4	.5	-.6
Dimmers and all other special purpose switches .....		3643-177	12/81	147.3	147.3	147.3	.8	0
Wire connectors .....		3643-1E	12/81	136.6	137.2	137.2	1.7	0
Pressure connector for use with screw, cone or other mechanical device .....		3643-182	12/93	111.6	113.6	113.6	5.6	0
Blade or pin type, separable terminations and splicers .....		3643-188	12/93	106.7	106.7	106.7	1.7	0
All other wire connectors .....		3643-189	12/86	104.6	104.6	104.6	.2	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Current-carrying wiring devices—Continued</b>								
Convenience and power outlets, attachment plug caps, and connector bodies: pin and sleeve .....		3643-127	12/81	228.1	240.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Metal contacts, precious and all other .....		3643-175	12/81	112.9	112.9	113.1	0.4	0.2
Terminal blocks .....		3643-197	12/81	186.9	186.9	186.9	4.0	0
All other current-carrying wiring devices .....		3643-198	12/81	152.2	152.3	152.5	1.9	.1
<b>Secondary products and miscellaneous receipts</b>								
Miscellaneous receipts .....		3643-SM						
Resales .....		3643-M						
Resales .....		3643-Z89	12/93	109.3	99.0	99.0	-10.2	0
Secondary products .....		3643-S	12/81	150.0	152.8	152.9	2.3	.1
Other secondary products .....		3643-SSS	12/81	152.3	153.3	153.3	1.4	0
Noncurrent-carrying wiring devices .....		3644-S	12/93	103.9	110.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Noncurrent-carrying wiring devices</b>								
Primary products .....	3644		12/81	173.0	173.6	174.4	2.8	.5
Electrical transmission line and utility pole hardware .....		3644-P	12/81	167.8	168.5	169.0	2.7	.3
Pole and transmission line construction materials, commercially available .....		3644-1	12/81	148.5	151.8	152.2	3.3	.3
Pole and transmission line anchors .....		3644-112	12/81	148.5	147.9	148.1	.7	.1
Electrical conduit and conduit fittings .....		3644-113	12/93	107.2	( <sup>3</sup> )	107.7	2.7	( <sup>3</sup> )
Electrical conduit, raceways, and wireways .....		3644-2	12/81	158.9	158.9	158.9	3.3	0
Rigid metal conduit, excluding couplings, nipples, bends and elbows .....		3644-21	12/86	121.3	121.3	121.3	3.7	0
Steel, standard weights .....		3644-211	12/93	114.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Flexible nonmetallic conduit, including plastics and liquid-tight .....		3644-21121	12/93	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Metal raceways and wireways, including fittings: surface and underfloor .....		3644-217	12/86	129.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Electrical conduit fittings .....		3644-218	12/81	152.4	152.4	152.4	-6	0
Rigid metal conduit fittings: cast conduit bodies, covers, and gaskets .....		3644-28	12/86	153.8	153.8	153.8	2.8	0
All other rigid metal conduit fittings, including couplings, nipples, bends, and elbows .....		3644-281	12/81	261.2	261.2	261.2	4.5	0
All other rigid metal conduit fittings .....		3644-282	12/81	190.0	190.0	190.0	3.9	0
Cable, cord, and flexible conduit fittings .....		3644-28259	12/93	114.2	114.2	114.2	4.8	0
Armored cable, metallic sheathed cable, and flexible conduit fittings .....		3644-286	04/82	180.7	180.7	180.7	4.4	0
All other noncurrent-carrying wiring devices .....		3644-28611	04/82	167.8	167.8	167.8	3.7	0
Stamped metal boxes, covers, and accessories, including stamped conduit boxes .....		3644-3	12/81	199.1	199.1	200.8	1.5	.9
Stamped metal switch and receptacle boxes .....		3644-33	12/81	196.5	196.5	197.4	.7	.5
Cast metal boxes, covers, gaskets, and accessories .....		3644-331	12/81	189.3	189.3	190.2	.8	.5
Outlet type .....		3644-34	12/81	195.5	195.5	195.5	1.8	0
All other noncurrent-carrying wiring devices .....		3644-342	12/93	108.7	( <sup>3</sup> )	108.7	1.0	( <sup>3</sup> )
All other noncurrent-carrying wiring devices, n.e.c. ....		3644-37	12/81	198.5	198.5	203.4	3.0	2.5
Secondary products and miscellaneous receipts .....		3644-379	12/93	121.9	121.9	124.9	3.0	2.5
Secondary products .....		3644-SM						
Current-carrying wiring devices .....		3644-S	12/81	193.1	193.1	194.8	3.1	.9
Other secondary products .....		3643-S	12/81	206.3	206.3	208.9	4.1	1.3
		3644-SSS	12/81	189.5	189.7	191.0	2.7	.7
<b>Residential lighting fixtures</b>								
Primary products .....	3645		12/83	139.4	139.4	139.5	.9	.1
Electric residential fixtures, except portable including parts .....		3645-P	12/83	137.4	137.4	137.5	.7	.1
Incandescent interior including bath or kitchen .....		3645-1	12/83	135.4	135.4	135.5	.5	.1
Ceiling or pendant .....		3645-11	12/83	134.8	134.8	135.0	.9	.1
Wall or bracket .....		3645-111	12/83	137.0	136.7	137.0	.7	.2
Incandescent outdoor .....		3645-112	12/83	122.2	123.2	123.2	1.8	0
Fixture attached to house .....		3645-12	12/83	142.5	142.9	142.9	.5	0
Fixture not attached to house .....		3645-121	12/83	139.8	140.2	140.2	.3	0
Flourescent .....		3645-122	12/83	140.7	140.8	140.8	.6	0
Portable electric residential fixtures .....		3645-131	12/91	106.3	106.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Incandescent portable lamps complete with shade .....		3645-7	12/83	139.7	139.8	139.8	.9	0
Floor lamps .....		3645-71	12/83	140.7	140.8	140.8	.9	0
Table lamps .....		3645-7121	12/83	141.1	141.3	141.3	.9	0
Lamps sold without shades, including floor and table lamps .....		3645-7123	12/83	149.0	149.1	149.1	1.2	0
Secondary products and miscellaneous receipts .....		3645-721	12/83	111.5	111.5	111.5	.8	0
Miscellaneous receipts .....		3645-SM						
Resales .....		3645-M	12/91	86.8	86.8	86.8	2.5	0
Secondary products .....		3645-Z89	12/91	86.8	86.8	86.8	2.5	0
Secondary products .....		3645-S	12/83	170.7	169.8	170.0	1.7	.1
Secondary products .....		3645-SS	12/91	110.2	109.7	109.8	1.8	.1
<b>Commercial lighting fixtures</b>								
Primary products .....	3646		06/81	148.9	149.0	148.9	0	-.1
Electric lighting fixtures, commercial and institutional types .....		3646-P	06/81	147.8	148.2	147.8	.1	-.3
Incandescent fixtures .....		3646-2	06/81	144.6	145.1	144.7	.1	-.3
Other incandescent fixtures, including portable .....		3646-201	06/81	160.1	161.0	160.9	.7	-.1
Mercury and other high-intensity discharge fixtures .....		3646-20119	06/81	112.3	112.3	112.3	1.1	-.3
Fluorescent fixtures, except portable .....		3646-202	06/81	161.6	164.7	164.9	-.3	.1
Recessed air handling .....		3646-203	06/81	138.4	138.3	138.0	0	-.2
Recessed non-air handling .....		3646-20351	06/81	132.2	( <sup>3</sup> )	129.3	-2.9	( <sup>3</sup> )
Striplights .....		3646-20353	06/81	129.6	129.4	129.3	-.2	-.1
		3646-20354	06/81	130.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Commercial lighting fixtures—Continued</b>								
Surface or pendant .....		3646-20358	06/81	180.4	180.4	180.4	0	0
All other fluorescent fixtures .....		3646-20363	03/87	129.4	132.4	132.4	2.3	0
Component or renewal parts for commercial or institutional fixtures, sold separately .....		3646-204	06/81	143.0	148.9	143.3	-3.6	-3.8
Electric lighting fixtures, industrial types .....		3646-3	06/81	160.7	160.7	160.7	.2	0
General fixtures, except portable .....		3646-305	06/81	152.0	152.0	152.0	.3	0
Fluorescent fixtures .....		3646-30513	06/81	153.2	153.2	153.2	.5	0
Secondary products and miscellaneous receipts .....		3646-SM						
Secondary products .....		3646-S	06/81	166.0	163.6	166.2	-1.0	1.6
<b>Vehicular lighting equipment</b>								
Primary products .....	3647	3647-P	12/83	124.8	125.0	125.0	.9	0
Vehicular lighting equip., motor vehicle & other than motor vehicle use, excl. bulbs .....		3647-1	12/83	112.1	111.8	112.3	1.2	.4
Motor vehicle lighting equipment .....		3647-11	12/83	112.1	111.8	112.3	1.2	.4
Spot, fog, and auxiliary motor vehicle lighting equipment .....		3647-111	12/83	108.5	108.2	108.7	1.7	.5
Spot, fog, and auxiliary lighting equipment: domestic replacement .....		3647-1111	12/83	105.9	106.6	106.4	-6.7	-2
Spot, fog, & auxiliary lighting equip shipped to U.S. motor vehicle mfg. as original equipment .....		3647-1112	12/83	112.9	114.3	113.9	-12.9	-3
All other motor vehicle lighting equipment .....		3647-112	12/83	99.0	( <sup>3</sup> )	99.0	0	( <sup>3</sup> )
All other motor vehicle lighting equipment: domestic replacement .....		3647-1121	12/83	108.5	108.1	108.7	2.5	.6
All other motor vehicle lighting equipment shipped to U.S. motor vehicle mfg. as original equi .....		3647-1122	12/83	146.0	147.5	147.5	9.9	0
Composite headlamp assemblies (excluding bulbs) .....		3647-113	06/93	101.1	100.5	101.1	1.1	.6
Composite headlamp assemblies: shipments to U.S. motor vehicle mfgs as original equip .....		3647-1132	06/93	98.2	97.4	97.4	-2.8	0
Other than motor vehicle lighting equipment including fluorescent fixtures .....		3647-12	12/83	97.0	96.2	96.2	-3.2	0
Component and renewal parts for vehicular lighting equipment .....		3647-13	06/93	149.8	149.8	150.2	.9	.3
Secondary products and miscellaneous receipts .....		3647-SM					( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3647-S	12/83	89.6	89.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Lighting equipment, n.e.c.</b>								
Primary products .....	3648	3648-P	06/85	157.2	159.9	157.3	.6	-1.6
Outdoor lighting equipment, including parts .....		3648-5	06/85	119.7	119.3	119.6	.5	.3
Street and highway lighting luminaires, including bridge and tunnel lighting .....		3648-51	06/85	119.6	119.0	119.3	.6	.3
Mercury and other high-intensity discharge types, enclosed .....		3648-514	12/90	123.3	122.4	122.8	.8	.3
Floodlighting, area, sports, and site lighting luminaires .....		3648-52	06/85	130.9	130.7	130.7	.5	0
Mercury/other high-intensity discharge types, general purpose floodlighting .....		3648-524	06/85	109.3	109.3	109.3	0	0
Site lighting, under 20 foot mounting .....		3648-529	06/85	114.7	113.1	113.8	.3	.6
Large area lighting 20-60 foot mounting .....		3648-531	06/85	110.3	110.3	110.3	2.6	0
Bldg. mounted (such as high-intensity discharge, incandescent and quartz) .....		3648-532	06/85	117.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Poles, standards, newels, brackets, and accessories .....		3648-54	06/85	109.5	109.4	109.4	1.3	0
Other floodlighting and area lighting equipment .....		3648-55	06/85	110.2	111.1	111.1	.3	0
All other outdoor lighting equipment .....		3648-552	06/85	136.0	136.0	136.0	1.0	0
Other electric and nonelectric lighting equipment, including parts and accessories .....		3648-9	06/85	119.1	119.3	119.3	3.0	0
Other electric and nonelectric lighting equipment, except hand portable .....		3648-92	06/85	132.2	132.3	132.3	1.8	0
Other incandescent, incl. marine markers or beacons, railway route lighting equipment .....		3648-922	06/85	112.2	112.1	112.1	.2	0
Parts and accessories for other electric lighting fixtures, n.e.c. ....		3648-925	06/85	107.6	107.4	107.4	.4	0
Nonelectric lighting equipment, including parts .....		3648-93	06/85	91.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Lamps and lanterns, including kerosene, gasoline, propane, butane ..		3648-931	12/90	116.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3648-SM						
Miscellaneous receipts .....		3648-M	05/89	78.2	78.2	78.2	.3	0
Secondary products .....		3648-S	06/85	106.1	106.1	106.1	0	0
Commercial lighting fixtures .....		3648-S	06/85	105.9	105.9	105.9	0	0
Other secondary products .....		3648-SSS	06/85	123.1	123.7	124.3	.5	.5
<b>Radio and television receiving equipment, except communication types</b>								
Primary products .....	365		12/84	91.7	91.3	91.4	1.0	.1
Television receivers, including combination models .....		3651-2	03/80	82.6	82.3	82.1	.1	-2
Console and console TV receiver, color .....		3651-204	03/80	80.5	80.5	80.3	.5	-2
Table and portable .....		3651-21	03/80	70.7	70.6	70.2	.1	-6
Color TV over 10 inch through 17 inch .....		3651-215	03/80	81.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Color TV over 17 inch .....		3651-216	03/80	64.6	64.4	64.4	1.1	0
Projection televisions .....		3651-222	12/92	68.1	68.1	66.1	0	0
High fidelity equipment and components .....		3651-4	03/80	63.9	63.8	63.8	1.3	0
Consumer high fidelity components .....		3651-4B	03/80	88.5	88.5	87.4	.5	-1.2
Power amplifiers .....		3651-426	12/92	131.0	131.5	131.4	2.1	-1
				120.8	121.5	121.3	3.2	-2
				108.9	109.7	109.5	3.8	-2

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Household audio &amp; video equipment—Continued</b>								
Other equipment and accessories, including speakers .....		3651-5	03/80	130.4	131.4	131.8	1.3	0.3
Loudspeaker systems .....		3651-5A	03/80	128.3	130.1	130.1	1.0	0
Bookshelf type .....		3651-556	03/80	115.0	115.0	115.0	-4	.0
Floor standing .....		3651-557	03/80	140.4	144.6	144.6	2.3	0
Other loudspeaker systems .....		3651-568	03/80	122.1	122.1	122.6	.8	.4
Loudspeakers sold separately .....		3651-554	03/80	122.2	122.7	123.0	1.2	.2
Other equipment & accessories .....		3651-599	12/92	106.2	106.2	108.5	4.0	2.2
Secondary products and miscellaneous receipts .....		3651-SM						
Miscellaneous receipts .....		3651-M	12/86	89.8	82.9	82.9	-9.4	0
Resales .....		3651-Z89	12/86	89.8	82.9	82.9	-9.4	0
Secondary products .....		3651-S	03/80	140.4	140.4	140.4	.4	0
Other secondary products .....		3651-SSS	12/92	79.6	79.6	79.6	.3	0
Phonograph records and prerecorded audio tapes and disks .....	3652		12/84	99.8	99.0	100.7	.8	1.7
Primary products .....		3652-P	12/84	99.6	98.7	100.6	.6	1.9
Phonograph records, compact audio discs, and other audio-encoded disk recordings .....		3652-1	12/84	103.3	103.4	104.6	.2	1.2
45 RPM phonograph records, except monaural and 12 inch diameter .....		3652-12	06/92	98.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Released for wholesale, retail and/or direct distribution .....		3652-122	12/84	113.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
33 1/3 RPM phonograph records, except monaural and non-vinyl .....		3652-13	06/92	100.6	103.0	94.3	-2.9	-8.4
Released for wholesale, retail and/or direct distribution .....		3652-131	12/84	100.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Manufactured on a fee or contract basis .....		3652-135	12/84	125.2	125.2	125.2	1.5	0
Compact audio discs (CD's) .....		3652-15	06/92	95.0	94.9	97.0	.5	-2.2
Released for wholesale, retail and/or direct distribution .....		3652-151	06/92	102.5	102.4	105.1	2.6	2.6
Compact disc singles .....		3652-15101	06/92	82.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Compact disc albums .....		3652-15102	06/92	102.5	102.5	105.2	2.7	2.6
Manufactured on a fee or contract basis .....		3652-152	06/92	76.6	76.2	76.0	-6.4	-3
Prerecorded audio cassettes and tapes .....		3652-2	12/84	101.8	100.1	102.7	.9	2.6
Cassettes released for wholesale, retail and/or direct distribution, except DAT .....		3652-284	12/84	102.3	100.4	103.4	.7	3.0
Cassette singles .....		3652-28401	06/92	100.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cassette albums .....		3652-28402	06/92	100.7	99.5	102.5	1.3	3.0
Manufactured on a fee or contract basis .....		3652-288	12/84	89.2	88.3	89.2	.6	1.0
Secondary products and miscellaneous receipts .....		3652-SM						
Miscellaneous receipts .....		3652-M	12/84	89.3	89.3	89.0	-4	-3
Contract work and other miscellaneous receipts .....		3652-XY9	12/84	78.3	78.3	78.1	-5	-3
Communication equipment .....	366		12/85	114.8	114.9	114.9	1.0	0
Telephone & telegraph apparatus .....	3661		12/85	119.3	119.7	119.8	1.4	.1
Primary products .....		3661-P	12/85	120.5	121.0	121.1	1.8	.1
Line transmission (carrier) equipment .....		3661-A	12/85	169.5	169.1	169.1	.1	0
Other line transmission equipment .....		3661-A3	06/94	110.8	110.2	110.2	.5	0
Digital carrier line equipment .....		3661-A32	12/85	146.5	145.6	145.6	.6	0
Voice frequency and other special purpose transmission line equipment .....		3661-A39	12/85	168.6	168.2	168.2	-.5	0
Multiplex equipment (sold separately) .....		3661-A7	12/85	184.8	184.8	184.8	.2	0
Digital multiplex equipment .....		3661-A72	12/85	188.5	188.5	188.5	.2	0
Switching equipment .....		3661-B	12/85	113.1	114.3	114.7	3.2	.3
Central office switches (common carrier) .....		3661-B1	12/85	118.2	118.6	119.5	2.3	.8
Toll and interexchange office switches .....		3661-B17	06/94	100.0	100.0	100.0	0	0
Other telephone switching equipment .....		3661-B5	12/85	108.8	111.4	111.3	5.2	-1
Other switching equipment and parts .....		3661-B56	06/94	107.0	109.7	109.6	5.5	-1
User terminals and interface equipment .....		3661-C	12/85	78.6	78.0	78.0	-4.2	0
Telephone sets .....		3661-C1	12/85	82.0	82.0	82.0	-4	0
Single line set (incl. ISDN) .....		3661-C13	12/85	87.6	87.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other telephone sets/stations .....		3661-C15	12/85	88.7	88.7	88.7	0	0
Key type telephone set .....		3661-C1501	12/85	115.0	115.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Modems, sold separately .....		3661-C3	12/85	82.4	81.6	81.6	-5.3	0
Modem 2001 bps and above .....		3661-C37	03/86	68.3	67.6	67.6	-6.0	0
Modem 2001 bps to 10,000 bps .....		3661-C3701	06/94	86.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Modem over 10,000 bps .....		3661-C3705	06/94	82.8	80.2	80.2	-7.3	0
Other telephone & telegraph apparatus .....		3661-D	12/85	123.6	123.9	123.6	2.3	-2
Data communication equipment .....		3661-D2	06/94	101.0	101.6	101.0	3.2	-6
Other data communication equipment .....		3661-D25	06/94	100.0	100.0	100.0	0	0
Other, including parts, system components & subassemblies .....		3661-D9	12/85	123.6	123.6	123.7	1.1	.1
Secondary products and miscellaneous receipts .....		3661-SM						
Miscellaneous receipts .....		3661-M	12/85	121.0	119.9	119.9	-6	0
Secondary products .....		3661-S	12/85	100.9	100.9	100.9	-3.1	0
Radio and television broadcast and communication equipment .....	3663		12/91	104.2	104.1	104.1	.8	0
Primary products .....		3663-P	12/91	104.3	104.1	104.1	.8	0
Communication equipment (except wire telephone and broadcast, cable or studio equipment) .....		3663-1	12/85	112.5	112.3	112.4	.9	.1
Point-to-point transmitters, receivers, and power amplifiers (except satellite and amateur) .....		3663-133	12/85	121.8	121.8	121.8	.8	0
Space satellite communication and related equipment .....		3663-143	12/85	93.9	93.9	93.9	0	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Radio and television broadcast and communication equipment—Continued</b>								
Mobile radio, airborne, marine, and ground (except amateur, CB and portable) .....		3663-145	12/85	105.7	105.0	105.0	-1.2	0
Portable, amateur, and citizens' band (CB) radio equipment .....		3663-148	12/85	101.3	( <sup>9</sup> )	100.7	-2.7	( <sup>9</sup> )
Other communication equipment .....		3663-152	12/85	124.9	124.9	125.1	3.0	.2
Telemetering equipment sold separately .....		3663-15201	12/91	117.6	117.6	122.2	3.9	3.9
Electronic checkout, monitoring and support equipment for communications systems .....		3663-15202	12/91	100.0	100.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Microwave and communications antennae or antenna systems .....		3663-15203	12/91	105.7	105.7	105.7	-.5	0
Communication systems, equipment and devices, n.e.c. ....		3663-15209	12/91	114.0	114.0	114.0	3.7	0
Broadcast, cable, studio and related communication equipment .....		3663-2	12/85	107.1	106.4	106.4	-2	0
Studio equipment, audio and video including amplifiers, consoles, cameras, power supplies .....		3663-211	12/85	101.2	99.0	99.0	-1.1	0
Broadcast transmitters, amplifiers and related transmission equipment .....		3663-221	12/85	122.1	125.7	125.7	-1.1	0
Cable & CCTV equipment and theater & commercial sound equipment .....		3663-231	12/85	110.7	109.9	109.9	1.8	0
Secondary products and miscellaneous receipts .....		3663-SM						
Miscellaneous receipts .....		3663-M	12/91	101.0	101.0	101.0	0	0
Resales .....		3663-Z89	12/91	101.5	101.5	101.5	0	0
Secondary products .....		3663-S						
Other secondary products .....		3663-SSS	12/91	123.0	123.0	123.0	0	0
Communications equipment, n.e.c. ....	3669		12/91	105.7	105.8	105.6	-.1	-.2
Primary products .....		3669-P	12/91	106.9	107.1	106.8	1.6	-.3
Alarm systems .....		3669-1	12/85	107.8	108.0	107.6	.9	-.4
Intrusion detection .....		3669-111	12/91	108.6	108.9	108.7	.9	-.2
Local intrusion detection alarms and alarm systems .....		3669-11111	12/91	117.5	118.7	117.9	2.4	-.7
Central station and remote notifying intrusion alarms and holdup alarm systems .....		3669-11113	12/91	97.9	97.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Fire detection and prevention .....		3669-13	12/91	102.5	102.5	101.8	.9	-.7
Smoke and heat detection, local .....		3669-131	12/91	100.9	100.9	100.9	2.2	0
Fire prevention alarm systems, central and remote types .....		3669-135	12/91	107.3	107.3	105.4	-1.4	-1.8
Vehicular and pedestrian traffic control equipment .....		3669-2	12/85	102.9	103.1	103.1	2.7	0
Signal heads, including parts and accessories .....		3669-211	12/91	( <sup>9</sup> )	( <sup>9</sup> )	103.7	1.8	( <sup>9</sup> )
Electronic and electromechanical controllers, detectors and sensors, parts, and accessories .....		3669-213	12/91	97.6	97.8	97.8	.5	0
Railway signals, signal systems, attachments and other safety control equipment .....		3669-217	12/91	110.6	110.6	110.6	3.8	0
Intercommunications systems, including inductive paging systems (selective calling) .....		3669-3						
Wired .....		3669-311	12/91	113.8	113.8	113.8	2.5	0
Secondary products and miscellaneous receipts .....		3669-SM						
Secondary products .....		3669-S	12/91	110.8	110.8	110.8	1.6	0
Electronic components and accessories .....	367		12/84	99.7	99.2	99.4	-2.5	.2
Electron tubes, all types .....	3671		12/85	117.4	117.4	117.4	.2	0
Primary products .....		3671-P	12/85	114.9	114.9	114.9	.2	0
Cathode ray television picture tubes .....		3671-2	12/85	102.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Transmitting, power and special purpose tubes .....		3671-3	12/85	124.3	124.3	124.3	.2	0
Power and special purpose tubes .....		3671-301	12/85	134.0	133.9	133.9	-.1	0
Triodes, anodes and other high vacuum tubes .....		3671-30111	12/85	( <sup>9</sup> )	( <sup>9</sup> )	115.4	( <sup>9</sup> )	( <sup>9</sup> )
Thyratrons and other gas and vapor tubes .....		3671-30121	12/85	186.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Forward and backward wave tubes .....		3671-30151	06/90	110.1	109.9	109.9	-.2	0
Light sensing tubes .....		3671-302	06/96	( <sup>9</sup> )	( <sup>9</sup> )	100.0	( <sup>9</sup> )	( <sup>9</sup> )
Photomultipliers and other light sensing devices .....		3671-30276	06/96	( <sup>9</sup> )	( <sup>9</sup> )	100.0	( <sup>9</sup> )	( <sup>9</sup> )
Light emitting devices .....		3671-303	12/85	132.3	132.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Industrial and military cathode ray tubes .....		3671-30385	12/85	146.0	146.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Miscellaneous special purpose tubes .....		3671-305	06/90	124.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Tube parts except glass blanks .....		3671-5	06/96	( <sup>9</sup> )	100.0	100.0	( <sup>9</sup> )	0
Secondary products and miscellaneous receipts .....		3671-SM						
Printed circuit boards .....	3672		06/91	96.1	95.3	95.3	.2	0
Primary products .....		3672-P	06/91	96.2	95.2	95.2	.1	0
Printed circuit or wiring boards and related circuitry on passive substrates .....		3672-1	06/82	110.3	109.0	109.0	.2	0
Printed circuit boards on rigid substrates .....		3672-11	06/91	96.6	95.4	95.4	-.1	0
Single-sided PC boards, glass substrate .....		3672-111	06/82	106.7	106.7	106.7	1.5	0
Double-sided PC boards, glass substrate .....		3672-112	06/82	114.7	114.1	114.3	1.6	.2
Multilayer PC boards, glass substrate .....		3672-113	06/82	111.9	109.8	109.8	-.3	0
Other rigid laminates .....		3672-116	06/94	100.0	100.0	100.0	0	0
Secondary products and miscellaneous receipts .....		3672-SM	09/94	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Semiconductors and related devices .....	3674		06/81	85.6	84.9	85.2	-5.1	.4
Primary products .....		3674-P	06/81	70.6	70.0	70.2	-5.9	.3
Integrated circuits .....		3674-1	06/81	58.5	57.8	58.0	-9.1	.3
Digital monolithic integrated circuits .....		3674-1A	06/81	44.6	43.7	43.9	-13.6	.5
Bipolar integrated circuits .....		3674-12	06/81	59.8	55.0	58.4	-.5	6.2
Bipolar logic .....		3674-122	08/94	80.5	73.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
TTL (transistor transistor logic) .....		3674-12201	08/94	80.5	73.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Semiconductors and related devices—Continued</b>								
MOS (metal oxide semiconductor) .....		3674-13	06/81	35.2	35.0	34.7	-16.8	-0.9
Microprocessor .....		3674-131	06/81	39.0	42.5	42.7	-10.7	.5
Less than 16 bit .....		3674-13101	06/91	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
16 bit to less than 32 bit .....		3674-13102	06/91	91.3	( <sup>3</sup> )	91.3	-3.2	( <sup>3</sup> )
32 bit .....		3674-13103	06/91	( <sup>3</sup> )	( <sup>3</sup> )	46.2	-14.6	( <sup>3</sup> )
Microcontroller .....		3674-13222	06/91	100.3	99.9	100.1	1.4	.2
Less than 16-bit .....		3674-13206	06/94	88.5	88.3	88.4	2.8	.1
16-bit and greater than 16-bit .....		3674-13207	06/94	115.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Microperipheral .....		3674-133	06/94	94.2	94.2	94.2	.6	0
MOS memory .....		3674-134	06/81	22.4	20.0	19.6	-38.0	-2.0
DRAM (dynamic random access memory) .....		3674-1341	06/91	45.4	32.6	30.5	-67.9	-6.4
4 Mbit .....		3674-13414	05/92	65.8	42.5	37.1	-68.8	-12.7
SRAM (static random access memory) .....		3674-1342	06/91	60.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
EPROM (erasable programmable ROM) .....		3674-1344	06/91	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
EEPROM (electronically erasable programmable ROM) .....		3674-1345	06/91	63.2	( <sup>3</sup> )	63.2	3.6	( <sup>3</sup> )
Less than 64 Kbits .....		3674-13451	06/91	90.4	( <sup>3</sup> )	89.6	7.4	( <sup>3</sup> )
256 Kbits to less than 1 Mbit .....		3674-13453	06/91	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other MOS memory .....		3674-1349	01/94	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other MOS logic, including FPLDs and Gate Arrays .....		3674-1351	06/94	96.2	97.8	94.3	-3.0	-3.6
Hybrid integrated circuits .....		3674-11	06/81	122.3	122.4	122.5	-2	.1
Film interconnected devices .....		3674-111	06/81	133.6	133.7	133.8	-5	.1
Thick film, silk screen process .....		3674-11109	06/81	87.3	87.5	87.6	-1.4	.1
Thin film, vacuum deposition .....		3674-11111	06/81	204.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Multi-chip type .....		3674-112	06/94	97.0	97.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Analog integrated circuit devices .....		3674-14	06/81	94.3	94.7	95.2	3.1	.5
Amplifiers .....		3674-141	06/81	85.1	83.8	85.1	1.6	1.6
Interface .....		3674-142	06/81	60.6	61.5	60.8	9.7	-1.1
Data conversion circuits .....		3674-144	06/94	96.8	( <sup>3</sup> )	100.6	2.7	( <sup>3</sup> )
Special consumer circuits .....		3674-145	06/94	104.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Voltage regulators, comparators, and other linear circuits .....		3674-146	06/94	92.0	93.2	93.3	3.0	.1
Transistors .....		3674-2	06/81	85.5	85.5	85.5	5.9	0
Signal .....		3674-211	06/81	85.1	85.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Power .....		3674-222	06/81	90.8	90.8	90.8	0	0
Diodes and rectifiers .....		3674-3	06/81	124.2	123.3	123.4	.3	.1
Zener diodes .....		3674-31194	06/81	159.6	159.6	159.6	0	0
Semiconductor rectifier/power diodes and assemblies rated over 0.5 amp .....		3674-32242	06/81	148.9	148.6	148.5	4.9	-.1
Other semiconductor devices and parts .....		3674-9	06/81	96.3	96.6	96.8	3.1	.2
Optoelectronic devices (light emitting & light sensitive devices) .....		3674-911	06/81	88.1	88.4	88.4	1.1	0
Light emitting diodes (LEDs) .....		3674-91131	06/81	88.9	88.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other finished semiconductor devices .....		3674-922	06/81	103.0	103.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Semiconductor parts and semi-finished devices .....		3674-925	06/81	94.3	94.7	94.8	4.1	.1
Semi-finished dice and wafers .....		3674-9251	06/81	82.8	83.3	83.5	5.8	.2
For integrated circuits .....		3674-92511	06/91	87.4	88.0	88.2	6.5	.2
Semiconductor parts (headers, packages, heatsinks, and other accessories, etc.) .....		3674-92597	06/81	118.7	118.7	118.7	0	0
Secondary products and miscellaneous receipts .....		3674-SM						
Miscellaneous receipts .....		3674-M	06/91	93.1	93.1	93.1	-9	0
Contract work and other miscellaneous receipts .....		3674-XY9	06/91	99.4	99.4	99.4	-9	0
Secondary products .....		3674-S	06/81	127.0	( <sup>3</sup> )	127.4	2.0	( <sup>3</sup> )
Other secondary products .....		3674-SSS	06/81	101.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Electronic capacitors .....</b>	<b>3675</b>		06/81	104.5	105.7	106.4	3.0	.7
Primary products .....		3675-P	06/81	103.1	104.0	104.9	2.9	.9
Tantalum electrolytic capacitors .....		3675-B	06/86	95.6	95.9	95.8	.4	-.1
Metal-cased, including foil and wet-slug types .....		3675-B26	12/92	108.3	110.5	110.5	3.3	0
Aluminum electrolytic capacitors .....		3675-C	06/81	161.3	161.3	161.3	0	0
Can styles over 51 mm .....		3675-C43	12/92	134.4	( <sup>3</sup> )	134.4	0	( <sup>3</sup> )
Ceramic dielectric capacitors .....		3675-E	06/81	70.3	69.0	69.0	-3.2	0
Single-layer .....		3675-E1	12/92	102.3	102.3	102.3	-1	0
Chips and other leaded, single-layer including radial-leaded .....		3675-E18	12/92	102.3	102.3	102.3	-1	0
Multilayer .....		3675-E2	06/86	87.0	85.4	85.4	-3.3	0
Leaded, multilayer .....		3675-E25	12/92	97.4	98.0	98.0	.6	0
Multilayer chips .....		3675-E27	06/81	82.8	80.0	80.0	-5.4	0
Secondary products and miscellaneous receipts .....		3675-SM						
Secondary products .....		3675-S	06/81	112.6	113.2	113.2	.9	0
Other secondary products .....		3675-SSS	06/86	134.2	134.2	134.2	( <sup>3</sup> )	0
<b>Electronic resistors .....</b>	<b>3676</b>		12/80	175.9	176.2	176.0	6.3	-.1
Primary products .....		3676-P	12/80	181.4	181.8	181.5	4.8	-.2
Other fixed resistors (capacity 20W or less) .....		3676-B	12/92	103.5	103.8	103.5	3.0	-.3
Surface mounted, having two terminals .....		3676-B26	12/92	96.3	93.3	93.3	-3.1	0
Resistors, having two leads .....		3676-B28	12/92	105.3	107.4	107.2	5.3	-.2
Wirewound .....		3676-B2834	12/92	105.9	109.6	109.6	6.5	0
Other resistors, having two leads .....		3676-B2836	12/92	105.2	105.7	105.2	4.2	-.5
Resistor networks, having more than two leads .....		3676-B29	12/80	76.1	75.0	75.0	3.3	0
Single-in-line .....		3676-B2911	12/92	111.6	110.7	110.7	11.1	0
Miscellaneous resistors .....		3676-9	12/92	110.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Thermistors .....		3676-912	12/92	110.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Electronic coils, transformers, and other inductors .....	3677		06/82	135.4	136.4	135.8	1.6	-0.4
Primary products .....		3677-P	06/82	137.6	138.7	138.0	1.8	-0.5
Radio frequency chokes .....		3677-112	06/82	164.6	165.9	164.6	-0.8	-0.8
Radio frequency coils .....		3677-113	06/86	129.9	129.9	129.9	0	0
Audio transformers .....		3677-132	06/82	137.7	144.2	144.2	4.7	0
Low frequency chokes .....		3677-133	06/82	148.1	148.1	148.1	.3	0
Plate and filament (power) transformers .....		3677-141	06/82	122.8	123.6	123.1	2.3	-0.4
Television transformers and reactors .....		3677-171	06/82	124.0	127.6	127.6	2.9	0
Toroidal windings, except complete magnetic amplifiers .....		3677-191	06/82	177.6	181.6	181.6	13.1	0
Other inductors for electronic applications .....		3677-192	06/82	152.0	152.0	150.3	-0.2	-1.1
Secondary products and miscellaneous receipts .....		3677-SM	06/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3677-S	06/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Connectors for electronic applications .....	3678		12/80	154.3	154.6	154.6	2.7	0
Primary products .....		3678-P	12/80	152.5	152.9	152.9	.9	0
Coaxial connector (radio frequency) .....		3678-1						
Coaxial connector (radio frequency) .....		3678-121	12/80	224.7	224.8	224.8	.3	0
Cylindrical connectors .....		3678-2	12/80	159.9	162.2	162.2	1.4	0
Subminiature .....		3678-231	12/80	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rack and panel connector (rectangular) .....		3678-3	12/80	128.6	128.6	128.6	.5	0
Integral shell and similar types .....		3678-335	12/80	142.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Subminiature and other .....		3678-338	12/80	120.3	120.3	120.3	.5	0
Printed circuit connector .....		3678-4	12/80	117.9	117.9	117.9	.2	0
Card insertion type .....		3678-444	12/80	121.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Two-piece type .....		3678-447	12/80	122.3	122.3	122.3	.2	0
Other special types .....		3678-5	12/80	155.4	155.4	155.4	1.4	0
Miscellaneous special purpose type connectors .....		3678-554	12/80	149.3	149.3	149.3	.7	0
Other special purpose types .....		3678-556	12/80	139.6	139.6	139.6	1.5	0
Connector parts .....		3678-6						
Connector parts .....		3678-661	12/86	118.2	118.2	118.2	2.2	0
Secondary products and miscellaneous receipts .....		3678-SM	12/80	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Electronic components, n.e.c. ....	3679		06/82	115.0	114.6	114.8	-2.6	.2
Primary products .....		3679-P	06/82	117.3	116.8	117.1	-3.2	.3
Electronic filters and piezoelectric devices other than transducers .....		3679-A	06/82	108.1	107.7	107.5	.4	-2
Electronic filters, excluding microwave types .....		3679-A01	12/86	79.9	79.5	79.5	-0.6	0
Electronic wave filters, including high-pass, low-pass and band-pass types .....		3679-A0101	06/91	86.1	81.8	81.8	-7.6	0
Piezoelectric devices, excluding transducers .....		3679-A02	12/86	105.8	105.7	105.3	1.5	-0.4
Oscillator crystals .....		3679-A0201	12/86	105.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Crystal oscillators .....		3679-A0202	12/86	106.5	106.2	105.5	1.2	-0.7
Microwave components (except tubes, semiconductors and antenna) .....		3679-B	06/82	139.2	139.3	139.3	3.6	0
Microwave subassemblies (parametric amplifiers, frequency multipliers, etc) .....		3679-B02	06/91	98.0	98.6	98.6	3.1	0
Other microwave devices .....		3679-B09	06/82	149.4	149.4	149.4	3.3	0
Microwave devices, n.e.c. ....		3679-B0909	06/91	109.7	109.7	109.7	2.0	0
Transducers, electronic input or output, excluding magnetic recording heads .....		3679-C	06/82	112.5	112.5	111.8	-3.1	-0.6
Other electronic transducers .....		3679-C09	12/86	94.7	94.7	94.1	-0.7	-0.6
Electronic switches, manually-actuated .....		3679-D	06/82	156.1	154.4	153.5	-1.0	-0.6
Pushbutton switches .....		3679-D05	06/82	143.8	143.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other switches, incl. DIP, thumbwheel, snap action types .....		3679-D09	06/82	174.6	173.0	173.0	.8	0
Printed circuit board assemblies, n.e.c. ....		3679-E	06/82	123.8	123.2	123.8	-0.6	.5
Circuit board assemblies for use with computer systems .....		3679-E1	06/94	85.9	85.0	85.8	-10.3	.9
Processor boards .....		3679-E11	06/94	91.0	91.0	92.1	.9	1.2
Motherboards for computers .....		3679-E1101	06/94	90.8	90.8	90.8	-0.2	0
Peripheral controller boards, including graphic boards and drive controllers .....		3679-E13	07/94	89.7	88.6	90.2	-3.7	1.8
LAN and related communication boards .....		3679-E15	06/94	100.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other circuit board assemblies for use with computer systems .....		3679-E19	06/94	97.0	97.0	97.0	-0.6	0
Other circuit board assemblies and assembly receipts .....		3679-E9	06/94	100.1	100.1	100.1	.2	0
Receipts for contracted assembly .....		3679-E91	06/94	97.5	97.7	97.6	-0.5	-0.1
All other PC board assemblies .....		3679-E92	06/94	101.1	101.1	101.1	.5	0
Other electronic components, n.e.c. ....		3679-F	06/94	97.3	97.0	97.0	-0.3	0
Static power supplies and related devices, excluding rectifier assemblies .....		3679-F07	06/82	152.9	152.9	152.8	.9	-0.1
Static power supplies, regulated .....		3679-F0701	06/82	147.3	147.4	147.2	.5	-0.1
Electronic cable harness assemblies .....		3679-F08	06/82	116.7	116.5	116.5	1.0	0
Liquid crystal display (LCD) devices .....		3679-F11	06/94	117.5	117.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Electronic enclosures .....		3679-F15	06/94	101.7	101.7	102.2	3.5	.5
All other electronic components, n.e.c. (including rectifier assemblies) .....		3679-F99	06/82	126.4	126.4	126.4	-1.3	0
Secondary products and miscellaneous receipts .....		3679-SM						
Miscellaneous receipts .....		3679-M	06/82	109.9	109.9	109.9	.6	0
Resales .....		3679-Z89	12/86	86.6	86.6	86.6	2.2	0
Secondary products .....		3679-S	06/82	110.1	110.1	110.1	-0.1	0
Other secondary products .....		3679-SSS	06/82	113.8	113.8	113.8	-0.2	0
Miscellaneous electrical machinery, equipment, and supplies .....	369		12/84	112.9	113.3	113.1	1.1	-0.2

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Storage batteries .....	3691		12/84	115.0	116.2	115.7	2.6	-0.4
Primary products .....		3691-P	12/84	114.2	115.3	114.8	2.4	-4
Lead acid batteries, 1.5 cubic foot or less .....		3691-3	12/84	112.0	114.2	113.7	4.4	-4
Starting, lighting and ignition (SLI) type .....		3691-31	12/84	110.5	112.6	112.1	4.3	-4
For OEM .....		3691-311	12/84	108.7	108.0	108.0	9.3	0
For replacement .....		3691-312	12/84	110.9	113.8	113.2	3.0	-5
Other than SLI .....		3691-32	12/84	139.0	141.0	140.5	6.6	-4
Lead acid batteries, larger than 1.5 cubic foot .....		3691-4	12/84	115.4	114.0	112.8	-4.0	-1.1
Motive power type .....		3691-41	12/84	126.1	125.5	127.3	-2.6	1.4
Industrial truck .....		3691-411	12/84	125.6	124.8	127.1	2.7	1.8
Storage batteries other than lead acid, including parts .....		3691-5	02/85	139.8	137.5	138.3	.1	.6
Nickel cadmium (sealed or vented) .....		3691-561	12/92	103.9	102.1	102.7	-3	.6
Secondary products and miscellaneous receipts .....		3691-SM						
Miscellaneous receipts .....		3691-M	12/92	111.1	114.1	114.1	12.0	0
Resales .....		3691-Z89	12/92	111.1	114.1	114.1	12.0	0
Secondary products .....		3691-S	12/84	126.4	126.4	126.4	0	0
Primary batteries, dry and wet .....		3692-S	12/92	105.9	105.9	105.9	0	0
Primary batteries, dry and wet .....	3692		12/80	156.0	161.2	159.0	2.8	-1.4
Primary products .....		3692-P	12/80	160.0	165.2	163.1	2.8	-1.3
Primary cells/batteries, volume of 18.3 cu in or less .....		3692-5	12/92	107.0	111.3	109.2	3.4	-1.9
Other primary cells/batteries, volume of 18.3 cu in or less .....		3692-514	12/92	106.5	113.3	106.7	4.6	-5.8
Primary cells/batteries, volume greater than 18.3 cu in .....		3692-6	12/92	104.1	104.9	105.6	1.2	.7
Secondary products and miscellaneous receipts .....		3692-SM						
Electrical equipment for internal combustion engines .....	3694		12/82	128.1	128.4	128.5	1.3	.1
Primary products .....		3694-P	12/82	124.3	124.9	124.9	1.4	0
Ignition harness and cable sets .....		3694-1	12/82	124.6	125.5	125.5	3.2	0
Ignition harness sets .....		3694-11	12/82	117.3	118.3	118.3	2.7	0
Ignition harness sets, automotive type .....		3694-111	12/87	104.5	105.5	105.5	( <sup>3</sup> )	0
Cable sets .....		3694-13	12/82	138.9	139.1	139.1	( <sup>3</sup> )	0
Cable sets, automotive type .....		3694-131	12/82	137.2	137.4	137.4	4.3	0
Battery charging alternators, generators, and regulators .....		3694-2	12/82	128.6	128.6	128.7	0	.1
Battery charging alternators and generators .....		3694-22	12/82	127.0	127.0	127.1	-1	.1
All other new alternators and generators, except farm lighting .....		3694-226	06/83	234.5	240.1	241.2	( <sup>3</sup> )	.5
Alternators and generators, factory rebuilt, all types .....		3694-228	12/82	130.3	130.3	130.3	-1	0
Regulators for battery charging generators & altern., new & rebuilt .....		3694-24	12/87	122.9	123.4	123.5	.5	.1
Starting motors .....		3694-3	12/82	120.0	119.8	119.8	.1	0
Starting motors, rebuilt, all types .....		3694-381	12/82	155.4	155.4	155.4	.6	0
Spark plugs .....		3694-4	12/82	( <sup>3</sup> )	117.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other complete electrical &/or electronic equip. for internal combustion engines .....		3694-5	12/82	114.4	115.2	115.1	1.3	-1
Ignition coils, all types .....		3694-51	12/82	131.5	131.5	131.5	( <sup>3</sup> )	0
Other complete ignition equipment, incl. electronic ignitions .....		3694-561	12/82	111.6	113.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other complete electrical &/or electronic equip. incl. engine control equip .....		3694-597	12/95	100.3	100.9	100.9	( <sup>3</sup> )	0
Components & parts for engine electrical &/or electronic equip .....		3694-6	12/82	160.6	163.2	162.1	3.4	-7
Armatures, field coils and drive-end housings for cranking motors .....		3694-611	12/82	171.1	( <sup>3</sup> )	171.1	( <sup>3</sup> )	( <sup>3</sup> )
Parts for ignition distributors .....		3694-63	12/82	188.4	193.0	193.0	3.3	0
Distributor heads and rotors .....		3694-632	12/82	159.7	164.2	164.2	4.3	0
Other components & parts for engine electrical &/or electronic equip .....		3694-698	12/82	120.9	121.2	121.2	1.3	0
Secondary products and miscellaneous receipts .....		3694-SM						
Miscellaneous receipts .....		3694-M	01/83	144.7	140.6	145.7	( <sup>3</sup> )	3.6
Resales .....		3694-Z89	01/83	144.7	140.6	145.7	3.8	3.6
Secondary products .....		3694-S	12/82	129.0	128.4	128.5	.4	.1
Other secondary products .....		3694-SSS	12/82	135.8	134.8	134.9	-1	.1
Motor vehicle parts and accessories .....		3714-S	12/82	139.0	139.7	139.7	1.7	0
Magnetic and optical recording media .....	3695		06/91	81.4	80.2	80.6	-2.3	.5
Primary products .....		3695-P	06/91	81.9	80.7	81.1	-2.3	.5
Tape .....		3695-1	06/91	81.0	81.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Video tape cassettes .....		3695-106	06/82	48.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
8mm and 1/2 inch video tape cassettes .....		3695-10601	06/91	89.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Flexible magnetic disks .....		3695-2	06/91	69.9	69.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
3 1/2 inch and other flexible disks less than 5 1/4 inches .....		3695-201	06/82	52.1	52.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Flexible disks 5 1/4 inches and larger .....		3695-202	06/91	64.6	64.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rigid (hard) magnetic disks .....		3695-3	06/91	97.0	89.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
3 1/2 inch and other rigid (hard) disks less than 5 1/4 inches .....		3695-301	06/91	94.3	83.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Electrical equipment and supplies, not elsewhere classified .....	3699		12/85	118.3	118.9	118.3	1.1	-5
Primary products .....		3699-P	12/85	119.0	119.9	119.0	.3	-8
Electronic teaching, training, & simulation machines and aids .....		3699-1	12/91	110.4	110.4	110.4	1.0	0
Electronic trainers and simulators .....		3699-181	12/91	110.7	110.7	110.7	1.0	.0
Laser systems and equipment (excl communication, medical and surveying types) .....		3699-2	12/85	99.1	99.2	99.2	-2	0
Industrial laser welding, drilling, and cutting equipment .....		3699-285	12/91	104.7	104.7	104.7	0	0
Laser generator, power supplies, and other laser equipment & components sold separately .....		3699-288	12/91	98.4	98.7	98.7	-4	0
Other electrical products, not elsewhere classified .....		3699-4	12/85	111.5	111.4	111.4	.4	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Electrical equipment and supplies, not elsewhere classified—Continued								
Automatic garage door openers and other electrical door openers .....		3699-479	12/91	102.2	102.2	102.2	0.7	0
Other electrical products, n.e.c. (including christmas tree lighting sets) .....		3699-496	12/85	113.1	113.1	113.1	0	0
Ultrasonic equipment (except medical) .....		3699-5						
Appliance wire and flexible cord sets .....		3699-6	12/85	145.9	145.5	144.9	0	-4
Other electronic systems and equipment, n.e.c. ....		3699-7	12/91	100.7	103.9	100.7	-1.0	-3.1
Amplifiers, except audio, rf power, and video, sold separately .....		3699-769	12/91	108.4	108.4	109.4	2.5	.9
Particle accelerator electronics equipment and subassemblies .....		3699-777	12/91	105.8	104.8	104.8	-9	0
Other electronic systems, equipment, and subassemblies, n.e.c. ....		3699-788	12/91	100.0	103.5	100.0	-2.2	-3.4
Secondary products and miscellaneous receipts		3699-SM						
Miscellaneous receipts .....		3699-M	01/86	78.2	78.2	78.2	1.2	0
Resales .....		3699-Z89	01/86	95.6	95.6	95.6	2.4	0
Secondary products .....		3699-S	12/85	137.2	135.4	137.2	9.0	1.3
Transportation equipment .....	37		12/84	134.1	133.9	133.6	1.8	-2
Motor vehicles and motor vehicle equipment .....	371		12/84	130.4	130.0	129.3	1.3	-5
Motor vehicles and passenger car bodies .....	3711		06/82	140.5	139.8	138.9	1.2	-6
Primary products .....		3711-P	06/82	140.1	139.4	138.5	1.2	-6
Passenger cars and chassis .....		3711-1	06/82	134.9	134.6	133.3	1.7	-1.0
Passenger cars .....		3711-111	06/82	134.9	134.6	133.3	1.7	-1.0
Trucks, truck tractors and truck chassis .....		3711-2	06/82	149.5	148.4	147.9	.5	-3
Trucks, truck tractors and truck chassis: 10,000 lbs. and less .....		3711-201	06/82	158.0	156.9	156.2	.3	-4
Trucks, truck tractors, and truck chassis: 19,501 or more .....		3711-203	06/87	131.6	130.2	130.3	.6	.1
19,501 to 26,000 lbs. ....		3711-20323	06/87	133.7	133.5	134.6	1.7	.8
33,001 or more .....		3711-20326	06/87	130.0	130.1	130.4	1.8	.2
Buses and fire department vehicles .....		3711-3	06/82	144.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fire department vehicles .....		3711-3B	06/82	153.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts		3711-SM						
Resales .....		3711-Z89	09/93	106.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3711-S	08/93	107.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Truck and bus bodies .....		3713-S	08/93	107.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Truck and bus bodies .....	3713		12/82	150.0	149.5	149.9	2.5	.3
Primary products .....		3713-P	12/82	150.1	149.5	149.9	2.5	.3
Truck, bus and other vehicle bodies (sold separately) .....		3713-1	12/82	146.2	146.3	146.3	1.0	0
Truck bodies .....		3713-1A	12/82	149.4	149.5	149.5	2.4	0
Vans (unit/body cab) .....		3713-121	12/82	142.2	142.3	142.4	.9	.1
Multistop .....		3713-12111	03/83	136.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other vans, including panel and food service .....		3713-12115	06/95	104.4	104.5	104.8	2.9	.3
General cargo vans .....		3713-122	12/87	127.4	127.4	127.4	3.8	0
Food service (refrigerated or not) .....		3713-12212	06/95	102.4	102.4	102.4	.9	0
All other general cargo vans .....		3713-12213	12/87	126.9	126.9	126.9	2.6	0
Beverage trucks .....		3713-125	12/82	126.4	( <sup>3</sup> )	126.4	0	( <sup>3</sup> )
Specialized bodies .....		3713-13	12/87	135.2	135.3	135.3	3.2	0
Utility (line and service, repair type) .....		3713-13602	01/83	148.7	149.1	149.0	1.6	-1
Rescue and ambulance .....		3713-138	01/91	116.1	116.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Refuse and garbage (packer type) .....		3713-139	12/82	165.4	165.4	165.4	5.2	0
Front loading .....		3713-13901	12/82	158.8	158.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rear loading .....		3713-13902	12/82	173.5	173.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Side loading .....		3713-13903	08/83	184.8	184.8	184.8	4.5	0
All other refuse and garbage truck bodies .....		3713-13904	06/93	111.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Dump .....		3713-133	12/82	148.3	148.3	148.3	.7	0
Stake/platform/grain .....		3713-134	12/82	148.5	148.5	148.5	-3	0
All other bodies for transporting goods .....		3713-135	12/82	145.3	145.3	145.3	1.5	0
Bus bodies .....		3713-1B	12/82	( <sup>3</sup> )	127.0	127.0	( <sup>3</sup> )	0
Other vehicle bodies .....		3713-1C	12/87	128.3	128.3	128.3	-4	0
Other bodies, including truck cabs, truck beds, truck kits .....		3713-156	12/87	128.3	128.3	128.3	-4	0
Complete vehicles produced on purchased chassis .....		3713-2	12/82	160.4	158.9	159.7	5.3	.5
Emergency vehicles and hearses .....		3713-2A	12/82	177.9	173.2	174.8	5.8	.9
Ambulances .....		3713-221	12/82	165.4	165.6	165.4	3.0	-1
Fire department vehicles .....		3713-223	12/82	( <sup>3</sup> )	( <sup>3</sup> )	177.3	( <sup>3</sup> )	( <sup>3</sup> )
Buses .....		3713-2B	12/82	( <sup>3</sup> )	( <sup>3</sup> )	161.5	( <sup>3</sup> )	( <sup>3</sup> )
Other highway vehicles .....		3713-2C						
All other highway vehicles .....		3713-245	06/95	103.5	103.5	104.7	4.7	1.2
Secondary products and miscellaneous receipts		3713-SM						
Miscellaneous receipts .....		3713-M	12/82	159.9	159.9	160.6	2.9	.4
Contract work and other miscellaneous receipts .....		3713-XY9	06/95	105.0	( <sup>3</sup> )	105.0	5.0	( <sup>3</sup> )
Resales .....		3713-Z89	01/95	133.6	133.6	135.1	.2	1.1
Secondary products .....		3713-S	12/82	136.0	136.2	136.2	1.2	0
Motor vehicles and passenger car bodies .....		3711-S	12/82	( <sup>3</sup> )	( <sup>3</sup> )	154.3	( <sup>3</sup> )	( <sup>3</sup> )
Other secondary products .....		3713-SSS	12/82	137.0	136.7	136.7	1.1	0
Motor vehicle parts and accessories .....		3714-S	06/95	100.0	100.0	100.0	0	0
Truck trailers .....		3715-S	12/82	110.2	110.2	110.2	.1	0
Motor vehicle parts and accessories .....	3714		12/82	114.2	114.1	114.0	.4	-1
Primary products .....		3714-P	12/82	113.0	112.9	112.8	0	-1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Motor vehicle parts and accessories—Continued</b>								
Rebuilt parts .....		3714-A	12/82	140.5	140.8	139.7	-0.9	-0.8
Clutch disc and pressure plates .....		3714-326	12/82	127.2	127.2	127.2	.8	0
Gasoline engines .....		3714-331	12/82	152.5	155.6	155.6	1.2	0
Other rebuilt parts .....		3714-398	12/82	141.7	141.3	139.5	-1.9	-1.3
Gasoline engines and gasoline engine parts, new .....		3714-2	12/88	100.6	100.7	100.7	-.1	0
Gasoline engines, new .....		3714-201	04/83	110.9	( <sup>3</sup> )	111.0	-.7	( <sup>3</sup> )
Radiators, complete .....		3714-228	12/82	122.5	123.9	122.9	4.0	-.8
Radiator shells and cores .....		3714-229	02/89	160.8	160.8	164.1	3.6	2.1
All other parts and accessories for gasoline automotive engines, new .....		3714-235	12/88	109.1	109.3	109.1	2.0	-.2
Filters, new .....		3714-4	12/82	112.7	113.3	113.9	1.5	.5
Oil filters, light duty (car and light truck) .....		3714-401	12/88	110.8	111.6	111.4	1.2	-.2
Fuel filters, light duty (car and light truck) .....		3714-403	12/88	103.8	104.2	104.5	1.1	.3
Exhaust system parts, new .....		3714-5	12/88	116.5	117.1	117.1	3.0	0
Mufflers, including standard, sports or glass packs & resonators .....		3714-501	12/82	144.7	147.3	147.3	5.9	0
Pipes .....		3714-502	12/82	144.8	144.8	144.8	6.9	0
Drive train components, new, except wheels and brakes .....		3714-6	12/88	106.1	106.1	106.4	-.2	.3
Transmissions and transmission parts, except auxiliary .....		3714-61	12/82	112.8	112.8	113.1	.4	.3
Car and light truck type transmissions .....		3714-611	12/88	107.7	107.7	107.7	.2	0
Manual transmissions .....		3714-61104	12/94	98.9	98.9	98.9	.4	0
Heavy truck and bus type transmissions .....		3714-612	12/88	110.5	110.5	111.4	.9	.8
Manual transmissions .....		3714-61201	12/82	107.8	107.8	108.7	1.0	.8
Transmission parts .....		3714-613	12/88	101.0	101.0	101.0	.3	0
Parts for automatic transmissions .....		3714-61314	12/82	101.9	101.9	101.9	0	0
Drive shafts .....		3714-632	12/88	111.6	( <sup>3</sup> )	111.6	.5	( <sup>3</sup> )
Axles and axle parts .....		3714-635	12/88	104.0	104.0	104.0	-1.0	0
Other drivetrain components .....		3714-637	12/94	99.2	99.2	99.2	-1.3	0
Motor vehicle wheels, new .....		3714-7	12/88	116.5	115.8	115.4	-3.8	-.3
Car and light truck type wheels .....		3714-71	12/82	132.5	132.3	131.7	-4.4	-.5
Aluminum .....		3714-712	12/88	89.2	89.0	88.0	-7.0	-1.1
Brake parts and assemblies, new .....		3714-8	12/88	107.8	106.7	105.8	-1.6	-.8
Brake cylinders, master, sold separately .....		3714-802	11/89	124.0	112.7	112.7	-9.3	0
Brake rotor/discs, sold separately .....		3714-806	12/88	109.5	103.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Brake drums, sold separately .....		3714-807	12/88	105.9	102.7	102.7	-.7	0
Metallic or semimetallic brake linings, except asbestos .....		3714-809	12/94	100.8	100.8	100.8	.1	0
Antiskid systems and other brake parts .....		3714-812	12/88	111.6	111.7	111.7	0	0
All other motor vehicle parts and accessories, new .....		3714-9	12/88	107.4	107.3	107.1	.7	-.2
Automotive frames .....		3714-902	12/88	104.9	105.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Heaters, heater cores, and other heater parts .....		3714-904	12/88	108.5	108.5	108.5	1.4	0
Steering idler arms, drag links, and control arms .....		3714-907	12/82	124.9	124.9	124.9	1.2	0
All other parts and accessories .....		3714-919	12/82	110.9	110.8	110.5	1.0	-.3
Steering wheels, columns, & gearboxes .....		3714-921	12/94	100.4	100.4	100.4	.3	0
Secondary products and miscellaneous receipts .....		3714-SM						
Miscellaneous receipts .....		3714-M	12/82	130.4	130.9	130.7	1.6	-.2
Contract work and other miscellaneous receipts .....		3714-XY9	12/88	102.6	102.6	102.6	2.6	0
Resales .....		3714-Z89	12/82	140.5	141.1	140.9	1.4	-1.1
Secondary products .....		3714-S	12/82	124.2	124.1	124.1	4.5	0
Engine electrical equipment .....		3694-S	12/82	117.0	117.0	117.0	-.5	0
Other secondary products .....		3714-SSS	12/82	126.9	126.8	126.8	5.9	0
<b>Truck trailers .....</b>	<b>3715</b>		12/79	147.5	147.7	147.4	-1.0	-.2
Primary products .....		3715-P	12/79	145.5	145.7	145.0	-1.4	-.5
Truck trailers and chassis (10,000 lbs. per axle and over) .....		3715-1	12/79	144.5	144.7	143.9	-1.5	-.6
Vans .....		3715-1A	12/79	151.2	151.3	150.4	-2.0	-.6
Closed top vans .....		3715-11	12/80	147.2	147.3	146.3	-2.1	-.7
All other closed-top dry freight vans, all material types .....		3715-116	12/95	98.0	98.0	97.0	( <sup>3</sup> )	-1.0
Tank trailers .....		3715-1B	12/79	145.1	145.1	145.1	.8	0
Tanks for flammable liquids (except casing head transport) .....		3715-121	07/93	( <sup>3</sup> )	107.5	107.5	( <sup>3</sup> )	0
All other tank trailers, including non-coated for chemicals and acids .....		3715-124	12/86	136.3	136.3	136.3	-.6	0
Complete trailer units (10,000 lbs. per axle and over), except vans and tanks .....		3715-1D	12/80	133.9	134.0	133.6	-.6	-.3
Low-bed heavy haulers .....		3715-141	12/79	136.6	136.6	136.6	( <sup>3</sup> )	0
Low bed heavy haulers, less than 40 ton capacity .....		3715-1411	12/80	139.7	139.7	139.7	( <sup>3</sup> )	0
Bulk commodity and dry materials, including pneumatic and mechanical discharge .....		3715-142	12/79	130.1	130.1	130.1	( <sup>3</sup> )	0
Dump trailers and chassis, highway type .....		3715-143	12/79	145.4	145.8	145.8	( <sup>3</sup> )	0
Platform trailers .....		3715-146	12/79	139.9	140.0	138.5	-3.3	-1.1
Other trailer units, except detachable .....		3715-149	12/79	123.6	123.6	123.6	( <sup>3</sup> )	0
Truck trailers and chassis, under 10,000 lbs. per axle .....		3715-2	11/84	135.4	136.6	136.5	-.3	-.1
Other truck trailers, under 10,000 lbs. per axle .....		3715-22	11/84	135.4	136.6	136.5	( <sup>3</sup> )	-.1
Secondary products and miscellaneous receipts .....		3715-SM						
Secondary products .....		3715-S	12/79	158.3	158.5	159.8	.9	.8
<b>Motor homes built on purchased chassis .....</b>	<b>3716</b>		06/84	141.1	142.0	142.2	2.7	.1
Primary products .....		3716-P	06/84	141.9	142.7	142.9	3.0	.1
Conventional (type A) .....		3716-101	06/84	143.5	144.6	144.8	2.5	.1
Chopped van or mini (type C) .....		3716-105	06/84	143.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3716-SM	06/84	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Aircraft and parts .....	372		06/85	140.2	140.7	140.7	2.6	0
Aircraft .....	3721		12/85	140.0	140.8	140.6	2.6	-1
Primary products .....		3721-P	12/85	138.5	139.5	139.3	2.9	-1
Complete civilian aircraft .....		3721-5	12/85	146.0	147.8	147.3	3.4	-3
Fixed wing powered (single and multiengine) .....		3721-51	12/85	146.3	148.2	147.6	3.4	-4
4,405 lbs. (2,000 kg.) unladen weight or less .....		3721-512	12/92	119.9	119.9	119.9	2.1	0
Unladen weight exceeding 4,405 lbs (2,000 kg.) .....		3721-513	12/92	113.2	114.7	114.3	3.4	-3
Rotary wing (helicopters, autogiros) .....		3721-53	12/85	131.3	131.3	131.3	1.2	0
4,405 lbs. (2,000 kg.) unladen weight or less .....		3721-532	12/92	103.6	103.6	103.6	.5	0
Modifications, conversions, and overhaul of previously accepted aircraft .....		3721-7						
For civilian customers .....		3721-721	12/85	123.6	124.8	124.8	-3	0
Aeronautical services on complete aircraft .....		3721-8	12/85	214.4	212.9	214.4	2.4	.7
Secondary products and miscellaneous receipts .....		3721-SM						
Secondary products .....		3721-S	12/85	125.9	125.9	125.9	.1	0
Aircraft equipment, not elsewhere classified .....		3728-S	12/85	123.1	123.1	123.1	0	0
Aircraft engines and engine parts .....	3724		12/85	132.6	132.7	133.2	1.1	.4
Primary products .....		3724-P	12/85	132.5	132.6	133.3	.8	.5
Aircraft engines for military aircraft .....		3724-1	12/85	123.9	124.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Aircraft engines for military aircraft .....		3724-112	12/91	106.1	106.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Aircraft engines for civilian aircraft .....		3724-2	12/85	136.1	135.9	137.9	1.7	1.5
Reciprocating, turbojet, and turbofan aircraft engines .....		3724-211	12/91	108.2	108.0	109.7	1.8	1.6
Turboshaft (turboprop) and other engines excluding missile & space engines .....		3724-213	12/91	115.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Aeronautical services on aircraft engines .....		3724-3	12/85	122.9	122.9	122.9	1.5	0
Aircraft engine parts and accessories .....		3724-4	12/85	137.9	138.5	138.6	2.1	.1
Aircraft engines parts/accessories for military aircraft engines .....		3724-41	12/91	105.8	105.7	106.6	1.6	.9
For all other aircraft engines .....		3724-412	12/91	109.3	109.2	111.0	3.4	1.6
Aircraft engines parts/accessories for civilian aircraft engines .....		3724-42	12/91	116.0	116.8	116.4	2.4	-3
For reciprocating or rotary internal combustion engines .....		3724-421	12/91	113.6	113.6	113.6	2.0	0
For all other aircraft engines .....		3724-422	12/91	117.5	118.8	118.2	3.1	-5
Secondary products and miscellaneous receipts .....		3724-SM						
Secondary products .....		3724-S	12/85	138.4	138.4	138.4	1.0	0
Turbines and turbine generator sets .....		3511-S	12/85	133.7	133.7	133.7	3.3	0
Other secondary products .....		3724-SSS	12/85	134.5	134.5	134.5	0	0
Aircraft parts and auxiliary equipment, n.e.c. ....	3728		06/85	136.3	135.7	135.9	4.1	.1
Primary products .....		3728-P	06/85	137.4	136.9	137.0	3.5	.1
Aircraft parts and equipment, except propellers, rotors, and parts .....		3728-2	06/85	135.3	134.8	134.8	3.5	0
Aircraft hydraulic subassemblies .....		3728-22	06/85	122.7	120.2	120.2	-2.0	0
For civilian aircraft .....		3728-222	06/85	124.5	124.5	124.5	2.5	0
Other aircraft subassemblies and parts, except aircraft propellers and helicopter rotors .....		3728-25	06/85	138.0	137.6	137.6	3.4	0
For military aircraft .....		3728-251	06/85	138.2	138.0	138.0	1.2	0
For civilian aircraft .....		3728-252	06/85	135.9	135.4	135.5	4.9	.1
Aircraft propellers and helicopter rotors .....		3728-6	12/91	113.8	113.8	113.8	.3	0
Helicopter rotors and parts .....		3728-614	12/94	100.4	100.4	100.4	.4	0
Secondary products and miscellaneous receipts .....		3728-SM						
Secondary products .....		3728-S	06/85	139.6	138.4	139.3	7.7	.7
Aircraft engines and engine parts .....		3724-S	06/85	114.9	113.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Ship and boat building and repairing .....	373		12/84	138.0	137.1	138.4	2.9	.9
Ship building and repairing .....	3731		12/85	130.2	128.7	130.1	2.8	1.1
Primary products .....		3731-P	12/85	131.0	129.5	130.9	2.8	1.1
Nonpropelled ships, new, U.S. military and nonmilitary .....		3731-1	12/85	( <sup>3</sup> )	113.6	113.6	( <sup>3</sup> )	0
Tank barges .....		3731-112	06/96	( <sup>3</sup> )	100.4	100.4	( <sup>3</sup> )	.0
Self-propelled ships, new, U.S. military .....		3731-2						
Self-propelled ships, new, U.S. military .....		3731-211	12/85	( <sup>3</sup> )	127.7	128.7	( <sup>3</sup> )	.8
Self-propelled ships, new, nonmilitary .....		3731-3	12/85	152.6	152.6	152.7	4.4	.1
Tugboats and towboats .....		3731-334	06/96	( <sup>3</sup> )	( <sup>3</sup> )	101.8	( <sup>3</sup> )	( <sup>3</sup> )
Other self-propelled nonmilitary ships .....		3731-339	12/88	( <sup>3</sup> )	133.5	133.5	( <sup>3</sup> )	0
Ship repair, conversion, reconversion, U.S. military .....		3731-4	12/85	133.0	132.2	134.8	5.8	2.0
All other repairs .....		3731-413	06/96	( <sup>3</sup> )	99.3	101.7	( <sup>3</sup> )	2.4
Ship repair, conversion, reconversion, nonmilitary .....		3731-6	12/85	121.2	121.4	124.6	4.0	2.6
All other repairs .....		3731-621	06/96	( <sup>3</sup> )	100.2	102.8	( <sup>3</sup> )	2.6
Secondary products and miscellaneous receipts .....		3731-SM	12/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Miscellaneous receipts .....		3731-M	05/89	( <sup>3</sup> )	( <sup>3</sup> )	100.0	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3731-S	12/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Boat building and repairing .....	3732		12/81	158.3	159.1	160.2	3.4	.7
Primary products .....		3732-P	12/81	158.2	159.0	160.1	3.6	.7
Outboard motorboats .....		3732-2	12/81	163.3	164.2	165.0	4.8	.5
Wood and metal .....		3732-24	12/88	135.2	135.2	135.2	4.6	0
Other outboard motorboats including bass, houseboats, center consoles, etc .....		3732-246	06/96	( <sup>3</sup> )	100.1	99.8	( <sup>3</sup> )	-3
Plastics (reinforced), fiberglass .....		3732-25	12/88	119.2	120.3	121.3	4.8	.8

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Boat building and repairing—Continued</b>								
Runabouts .....		3732-251	12/88	121.7	123.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Utility .....		3732-252	12/81	( <sup>3</sup> )	158.7	159.5	( <sup>3</sup> )	0.5
Cabin cruisers .....		3732-253	12/88	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other outboard motorboats .....		3732-256	06/96	( <sup>3</sup> )	100.3	101.8	( <sup>3</sup> )	1.5
Inboard motorboats .....		3732-3	12/81	165.0	165.4	166.7	3.5	.8
Runabouts .....		3732-321	12/81	164.4	164.4	159.1	2.7	-3.2
Less than 26 ft. LOA .....		3732-32101	12/88	128.4	128.4	124.3	2.7	-3.2
Cabin cruisers .....		3732-322	12/81	167.0	167.5	171.8	4.4	2.6
26 ft. to less than 40 ft. LOA .....		3732-32202	12/88	121.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
40 ft. to less than 65 ft. LOA .....		3732-32203	12/88	133.8	133.8	135.5	3.3	1.3
65 ft. and over (Prof. crew not req. by USCG) .....		3732-32204	12/88	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other inboard motorboats .....		3732-324	06/96	( <sup>3</sup> )	100.0	100.4	( <sup>3</sup> )	.4
Inboard-outdrive motorboats .....		3732-4	12/81	145.1	146.7	148.7	4.4	1.4
Runabouts .....		3732-431	06/96	( <sup>3</sup> )	100.0	101.3	( <sup>3</sup> )	1.3
Cabin cruisers .....		3732-441	06/96	( <sup>3</sup> )	100.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other inboard-outdrive motorboats .....		3732-451	06/96	( <sup>3</sup> )	100.0	102.9	( <sup>3</sup> )	2.9
All other boats .....		3732-7	12/81	154.3	155.2	155.2	3.3	0
Sailboats, with or without auxiliary power .....		3732-71	12/81	155.8	156.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
21.24 ft. to 29.52 ft. LOA .....		3732-71103	12/88	130.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other boats .....		3732-72	12/81	149.7	152.3	152.3	5.2	0
Canoes .....		3732-721	12/88	135.5	135.6	135.6	2.8	0
All other boats, n.e.c. ....		3732-723	12/88	125.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Boat repair, military and non-military .....		3732-8	12/81	169.1	169.1	169.1	.7	0
Repair of non-military boats .....		3732-821	12/81	169.1	169.1	169.1	.7	0
Secondary products and miscellaneous receipts .....		3732-SM	12/81	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Miscellaneous receipts .....		3732-M	12/88	( <sup>3</sup> )	130.8	130.8	( <sup>3</sup> )	0
Resales .....		3732-Z89	12/88	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3732-S	12/81	( <sup>3</sup> )	163.6	163.6	( <sup>3</sup> )	0
Ship building and repairing .....		3731-S	12/81	( <sup>3</sup> )	( <sup>3</sup> )	153.9	( <sup>3</sup> )	( <sup>3</sup> )
Railroad equipment .....	374		06/84	130.2	129.8	129.7	1.1	-.1
Railroad equipment .....	3743		06/84	130.1	129.7	129.7	1.1	0
Primary products .....		3743-P	06/84	132.9	132.4	132.4	1.1	0
Locomotives and locomotive parts .....		3743-1	06/84	132.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Passenger and freight train cars, new (excl. parts) .....		3743-2	06/84	132.6	131.1	131.1	.8	0
Freight train cars, new .....		3743-2A	06/84	132.1	130.7	130.7	.8	0
Flat cars .....		3743-212	06/84	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Covered hopper cars .....		3743-214	06/84	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Street, subway, trolley, and rapid transit cars, all rebuilt cars, and all parts .....		3743-3	06/84	132.3	132.4	132.2	.8	-.2
Parts and accessories for railroad and street cars .....		3743-37	06/84	126.8	127.1	127.0	.2	-.1
Air brake equipment .....		3743-371	06/84	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3743-SM	06/84	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3743-S	06/84	118.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Motorcycles, bicycles, and parts .....	375		12/84	123.2	123.3	124.3	1.1	.8
Motorcycles, bicycles, and parts .....	3751		12/84	123.2	123.3	124.3	1.1	.8
Primary products .....		3751-P	12/84	127.3	127.5	128.7	1.3	.9
Bicycles, adult tricycles, unicycles & parts (excl. chldrns 2-whl sdwkl cycls w/semi-pneu trs) .....		3751-1	12/84	113.0	113.4	113.4	.7	0
Bicycles, complete, with one or both wheels 25.6 inches (65 cm) or more .....		3751-111	12/84	113.1	113.5	113.5	.4	0
More than 10 speeds .....		3751-11106	06/92	91.4	91.4	91.4	.3	0
Bicycles, complete, with one or both wheels less than 25.6 inches (65 cm) .....		3751-151	12/84	106.6	106.6	106.6	.2	0
Parts for bicycles, including frame sets and motorbike parts interchangeable with bicycle part .....		3751-171	12/84	121.6	121.1	121.6	2.5	.4
Frames, forks, and parts thereof .....		3751-17101	06/92	101.0	( <sup>3</sup> )	101.0	1.4	( <sup>3</sup> )
Other bicycle parts, incl. freewheel sprockets and hubs other than coaster braki .....		3751-17106	06/92	89.2	89.2	89.2	5.3	.0
Motorcycles, motorbikes, mopeds, motorscooters, trail vehicles and parts .....		3751-2	12/84	139.8	139.8	142.4	2.0	1.9
Parts, including sidecars, but excluding motorbike parts interchangeable with bicycle parts .....		3751-253	12/84	129.4	129.4	129.4	.5	0
Secondary products and miscellaneous receipts .....		3751-SM	12/84	124.2	124.2	124.3	-.2	.1
Miscellaneous receipts .....		3751-M	12/84	124.2	124.2	129.6	4.1	4.3
Resales .....		3751-Z89	12/84	103.3	103.3	103.3	1.1	0
Secondary products .....		3751-S	12/84	103.3	103.3	103.3	1.1	0
Miscellaneous transportation equipment .....	379		12/84	122.0	122.3	122.2	1.2	-.1
Travel trailers and campers .....	3792		06/84	129.0	129.8	130.1	1.4	.2
Primary products .....		3792-P	06/84	130.2	131.0	131.3	.5	.2
Travel trailers (with rigid structures) .....		3792-1	06/84	129.7	130.9	131.2	-.2	.2
Conventional travel trailers .....		3792-11	06/90	106.8	107.9	108.4	0	.5
Less than 20 feet in length .....		3792-112	06/90	103.6	( <sup>3</sup> )	105.0	-2.5	( <sup>3</sup> )

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Travel trailers and campers—Continued</b>								
20 feet to 24 feet 11 inches in length .....		3792-113	06/90	105.7	105.7	107.2	0.6	1.4
25 feet to 29 feet 11 inches in length .....		3792-114	06/90	103.6	107.1	107.0	1.3	-.1
30 feet or more, including park models .....		3792-115	06/90	108.7	108.8	108.8	-.8	0
Fifth wheel travel trailers .....		3792-12	06/90	116.5	117.4	117.4	0	0
Less than 30 feet in length .....		3792-125	06/90	111.3	113.3	113.4	.4	.1
30 feet or more in length .....		3792-128	06/90	122.2	122.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Camping trailers, campers, pickup covers and parts .....		3792-2	06/84	131.1	131.1	131.4	1.9	.2
Fold down camping trailers .....		3792-242	06/84	138.4	139.2	138.2	.9	-.7
Truck campers (slide-on) .....		3792-244	06/84	156.2	149.8	157.4	4.2	5.1
Pickup truck caps or box covers .....		3792-247	06/84	129.9	130.7	130.6	3.6	-.1
Secondary products and miscellaneous receipts .....		3792-SM						
Secondary products .....		3792-S	06/84	119.8	123.5	123.5	5.0	0
<b>Transportation equipment, not elsewhere classified</b>								
Primary products .....	3799	3799-P	06/85	126.7	126.9	126.5	2.6	-.3
Self-propelled golf carts and industrial in-plant personnel carriers and parts .....		3799-3	06/85	128.7	128.7	128.7	1.7	0
Self-propelled golf carts (electric and gas powered) and in-plant personnel carriers .....		3799-382	06/85	131.2	131.2	131.2	1.5	0
Parts for golf carts and personnel carriers .....		3799-384	12/92	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Automobile and light truck trailers .....		3799-6	12/92	108.9	109.0	109.1	2.5	.1
Horse trailers, excluding those pulled by truck tractors .....		3799-601	12/92	114.3	114.3	114.2	3.3	-.1
Boat trailers .....		3799-602	06/85	129.4	129.4	129.6	2.9	.2
Other, incl. general utility, commercial display, etc. for transport of goods .....		3799-608	12/92	105.5	106.0	106.2	1.3	.2
Transportation equipment, n.e.c., including all-terrain vehicles .....		3799-9	06/85	121.3	121.6	121.0	2.7	-.5
All-terrain vehicles, electric or gas driven (off-road, flotation wheels or full tracks) .....		3799-903	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts for all-terrain vehicles .....		3799-904	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Trailer hitches (for travel trailers, automobile trailers, and light duty truck trailers) .....		3799-905	12/92	106.7	106.7	106.7	2.2	0
Other miscellaneous transportation equipment including wheelbarrows .....		3799-929	12/92	105.8	105.6	105.6	2.3	0
Parts for automobile and light truck trailers, snowmobiles, and other transportation equipment .....		3799-939	12/92	106.0	106.0	106.0	.2	0
Secondary products and miscellaneous receipts .....		3799-SM						
Miscellaneous receipts .....		3799-M	06/85	131.2	131.2	131.2	1.1	0
Resales .....		3799-Z89	06/85	140.2	140.3	140.2	1.4	-.1
Secondary products .....		3799-S	06/85	123.1	123.1	123.1	2.3	0
Other secondary products .....		3799-SSS	12/92	107.1	107.1	107.1	.3	0
<b>Measuring and controlling instruments; photographic, medical, optical goods; watches, clocks</b>								
.....	38		12/84	125.1	125.3	125.2	.8	-.1
<b>Engineering and scientific instruments</b>								
.....	381		12/85	128.3	128.6	128.6	1.1	0
<b>Search, detection, navigation, and guidance systems and aeronautical and nautical nav syst</b>								
.....	3812		12/91	105.5	105.9	105.8	1.1	-.1
Primary products .....		3812-P	12/91	104.3	104.5	104.2	.7	-.3
Aeronautical, nautical, and navigational instruments (not sending or receiving radio signals) .....		3812-1	12/85	142.8	143.8	144.1	1.3	.2
Compasses, indicators, displays, and other instruments .....		3812-12	12/91	112.2	113.1	113.2	1.4	.1
All other nautical instruments and aeronautical, nautical, and navigational parts/components .....		3812-15	12/85	159.9	164.6	164.4	2.3	-.1
Search, detection, navigation and guidance systems and equipment .....		3812-2	12/91	103.6	103.7	103.5	.7	-.2
Search, detection, and tracking systems .....		3812-21	12/85	120.0	120.0	119.3	1.0	-.6
Search, detection, and acquisition radar systems and equipment .....		3812-214	12/91	109.2	109.2	109.2	4.0	0
Airborne and missile/space search, detection, and acquisition radar systems and equipment .....		3812-21415	12/91	116.1	( <sup>3</sup> )	116.1	6.1	( <sup>3</sup> )
Electronic warfare and missile systems and equipment .....		3812-23	12/85	96.2	95.8	95.8	-.4	0
Navigation systems and equipment, including ground, airborne, ship, and underwater systems .....		3812-25	12/85	113.9	116.1	116.6	1.4	.4
Secondary products and miscellaneous receipts .....		3812-SM						
Miscellaneous receipts .....		3812-M	12/91	115.8	115.1	115.7	3.4	.5
Contract work and other miscellaneous receipts .....		3812-XY9	12/91	115.8	115.1	115.7	3.4	.5
Secondary products .....		3812-S	12/91	110.9	113.4	114.5	3.4	1.0

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
—Continued

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Measuring and controlling instruments .....	382		12/84	131.2	131.6	131.7	1.5	0.1
Laboratory Apparatus and Furniture .....	3821		12/91	116.1	116.7	116.7	2.4	0
Primary products .....		3821-P	12/91	116.4	117.2	117.1	2.4	-.1
Laboratory apparatus .....		3821-1	12/85	139.8	140.5	140.4	2.2	-.1
Laboratory balances and scales .....		3821-11	12/85	123.1	124.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other laboratory apparatus .....		3821-13	12/91	113.6	113.6	113.6	1.8	0
Laboratory blenders, mixers, stirrers, & other liquid preparation apparatus .....		3821-136	12/85	153.3	153.3	153.3	3.2	0
Laboratory incubators .....		3821-138	12/91	114.2	114.2	114.2	3.2	0
All other laboratory apparatus not specified above, excluding analytical instruments .....		3821-14	12/85	131.2	132.4	132.4	3.2	0
Components, parts & accessories for laboratory apparatus (sold separately) .....		3821-15	12/85	129.0	129.0	129.0	1.1	0
Lab. furniture, incl. cabinets, cases, benches, stools, tables, reagent shelves etc. ....		3821-2	12/85	138.0	140.1	140.1	3.0	0
Secondary products and miscellaneous receipts .....		3821-SM						
Miscellaneous receipts .....		3821-M	12/91	122.8	122.8	122.8	4.0	0
Resales .....		3821-Z89	12/91	121.1	121.1	121.1	4.0	0
Secondary products .....		3821-S	12/91	108.8	108.8	109.1	1.5	.3
Automatic building, refrigeration and appliance controls .....	3822		12/79	182.4	182.8	182.8	1.3	0
Primary products .....		3822-P	12/79	182.7	183.2	183.2	1.5	0
Building comfort (HVAC) and commercial refrigeration controls .....		3822-1	12/79	199.7	199.9	200.6	2.5	.4
Temperature responsive building controls .....		3822-121	12/79	195.2	195.2	195.2	2.0	0
Pneumatic .....		3822-12103	12/79	236.7	( <sup>3</sup> )	236.7	5.3	( <sup>3</sup> )
Electric .....		3822-12104	06/94	101.5	101.5	101.5	1.3	0
Pressure responsive .....		3822-125	12/93	102.2	101.8	101.8	1.4	0
Digital controls, excluding upgrades and additions to existing systems .....		3822-185	06/94	103.2	( <sup>3</sup> )	104.5	3.3	( <sup>3</sup> )
All other HVAC and refrigeration controls .....		3822-198	06/94	100.7	101.0	101.0	2.3	0
Appliance temperature and related controls, automatic .....		3822-2	12/79	141.4	142.4	141.3	-.1	-.8
Temperature responsive appliance controls .....		3822-211	12/79	145.6	147.1	145.3	-.2	-1.2
Other appliance regulating controls .....		3822-215	12/79	124.5	124.6	124.6	.1	0
Secondary products and miscellaneous receipts .....		3822-SM						
Secondary products .....		3822-S	12/79	183.6	183.6	183.6	.9	0
Industrial process control instruments .....	3823		06/83	141.9	142.2	142.2	2.6	0
Primary products .....		3823-P	06/83	145.3	145.6	145.8	2.6	.1
General purpose/receiver-type instruments and related equipment .....		3823-1	06/83	135.8	135.9	135.9	4.8	0
Unified architecture type instruments for electronic systems .....		3823-103	06/83	138.1	138.1	138.1	1.5	0
Other .....		3823-10336	06/83	139.6	139.6	139.6	-.3	0
Non-unified architecture type instruments for electronic systems .....		3823-104	06/88	117.8	117.8	117.8	8.2	0
Industrial multifunction process computers .....		3823-105	06/83	149.9	150.6	150.6	( <sup>3</sup> )	0
Temperature instruments, excluding receiver type .....		3823-2	06/83	157.0	157.0	157.0	1.2	0
Electrical and electronic measuring types .....		3823-201	06/83	153.6	153.6	153.6	1.8	0
Controllers .....		3823-20145	06/83	162.7	162.7	162.7	4.1	0
Other temperature instruments .....		3823-20146	06/83	145.7	145.7	145.7	( <sup>3</sup> )	0
Primary temperature sensors .....		3823-3	06/83	127.1	127.6	127.6	.4	0
Thermocouples and thermocouple lead wire .....		3823-358	06/83	132.1	132.8	132.8	.5	0
Pressure measuring instruments, including draft type, other than receiver type .....		3823-4	06/83	146.7	147.4	148.7	3.6	.9
Controllers .....		3823-461	06/83	157.9	157.9	157.9	3.3	0
Other .....		3823-462	06/83	144.5	145.2	146.6	3.7	1.0
Flow and liquid level instruments .....		3823-5	06/83	136.5	136.6	137.0	2.9	.3
Differential pressure types .....		3823-501	06/83	125.4	126.7	126.9	2.8	.2
Other .....		3823-50167	06/83	109.5	110.6	110.6	2.5	0
Electromagnetic, capacitance, and other electric/electronic types .....		3823-502	06/83	139.8	139.4	139.4	5.1	0
Variable area instruments and associated elements .....		3823-503	06/83	145.5	142.4	142.4	( <sup>3</sup> )	.0
Float and displacement instruments and associated elements .....		3823-504	06/83	156.4	157.6	156.7	3.6	-.6
Turbine, mass-flow, and other types and associated elements .....		3823-505	06/83	141.8	140.6	142.8	4.3	1.6
Continuous process instruments for on-stream gas and liquid analysis .....		3823-7	06/83	132.0	132.5	132.5	2.9	0
Other gas analyzers .....		3823-778	06/83	( <sup>3</sup> )	101.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other liquid analyzers .....		3823-781	06/83	102.2	102.7	102.7	( <sup>3</sup> )	0
Instruments for process variables n.e.c. ....		3823-8	03/91	108.1	110.9	110.9	6.3	0
Electrical and electronic measuring types .....		3823-801	03/91	108.1	110.9	110.9	6.3	0
Other industrial process instruments and parts for all industrial process instruments .....		3823-9	06/83	154.5	154.7	154.7	.3	0
Other industrial process instruments .....		3823-994	12/95	100.4	100.5	100.5	( <sup>3</sup> )	0
Parts, supplies, accessories, and other equipment n.e.c. ....		3823-999	06/83	171.5	171.9	171.9	.5	0
Secondary products and miscellaneous receipts .....		3823-SM						
Miscellaneous receipts .....		3823-M	06/83	134.0	134.0	134.0	8.5	0
Contract work and other miscellaneous receipts .....		3823-XY9	06/88	116.7	116.7	116.7	( <sup>3</sup> )	0
Secondary products .....		3823-S	06/83	124.3	124.8	123.1	-.3	-1.4
Fluid meters and counting devices .....	3824		12/85	125.2	125.2	125.6	.9	.3
Primary products .....		3824-P	12/85	126.5	126.5	126.9	.7	.3
Integrating and totalizing meters for gas and liquid .....		3824-2	12/85	131.1	131.2	132.3	3.6	.8
Gas meters, consumption registering .....		3824-21	12/85	141.9	142.0	143.5	7.8	1.1

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Fluid meters and counting devices—Continued</b>								
Diaphragm type, positive displacement .....		3824-212	12/85	134.5	134.6	136.2	1.5	1.2
Residential size (up to 400 cu. ft./hr of 0.64 specific gravity gas at 0.5 inches water drop) .....		3824-21222	12/85	133.0	133.1	134.6	1.1	1.1
Other sizes including commercial and industrial .....		3824-21224	12/85	139.9	139.9	141.7	2.1	1.3
Liquid meters, positive displacement with registers and counters .....		3824-23	12/85	127.2	127.2	128.4	2.6	.9
Water meters, consumption registering .....		3824-234	12/85	115.9	115.9	116.1	2.1	.2
Small meters, up to and including 1 inch .....		3824-23433	12/85	119.0	119.0	119.2	2.5	.2
Counting devices .....		3824-3	12/85	134.0	134.3	134.3	2.0	0
Revolution counters, digital incl totalizing, measuring wheels and vehicle operation registers .....		3824-36	12/85	142.9	143.3	143.4	2.3	.1
Mechanical input .....		3824-361	12/85	148.7	149.7	150.4	4.4	.5
Electronic input .....		3824-367	12/85	125.5	125.5	125.5	.6	0
Other revolution counters including centrifugal tachometers and event recorders .....		3824-369	02/89	106.7	106.7	106.7	3.8	0
All other counting devices not specified above, including parking meters .....		3824-38	12/85	110.1	110.1	110.1	.9	0
Motor vehicle instruments .....		3824-4	12/85	94.7	94.7	94.7	-1.4	0
Other motor vehicle indicating instruments (fuel level, oil pressure, etc.) .....		3824-498	12/85	100.1	100.1	100.1	-1.4	0
Secondary products and miscellaneous receipts .....		3824-SM						
Miscellaneous receipts .....		3824-M	02/89	118.1	118.1	118.1	.9	0
Resales .....		3824-Z89	02/89	118.1	118.1	118.1	.9	0
Secondary products .....		3824-S	12/85	121.1	121.0	121.2	3.7	.2
<b>Electrical measuring and integrating instruments</b>								
3825			12/83	133.9	134.4	134.4	1.3	0
Primary products .....		3825-P	12/83	134.5	135.1	135.1	1.3	0
Integrating instruments .....		3825-1	12/83	104.8	105.6	104.5	1.7	-1.0
Watt-hour meters, AC single phase (except combined types) .....		3825-112	12/83	89.2	91.5	88.6	( <sup>3</sup> )	-3.2
Test equipment for electrical and electronic components, circuits, equipment and motors .....		3825-2	12/83	137.8	138.4	138.4	1.4	0
Voltage, current, resistance, power and energy testing and measuring equipment .....		3825-21	12/83	157.4	158.0	158.0	1.3	0
Multimeters .....		3825-21A	12/83	145.9	146.8	146.8	1.9	0
Digital and digital/analog electronic multimeters .....		3825-21128	12/83	143.5	143.5	143.5	1.6	0
Other voltage, current or resistance measuring equipment (except panel meters) .....		3825-21B	12/83	165.1	165.2	165.2	1.0	0
Analog electronic and electrical, except panel .....		3825-21B1	12/83	203.2	203.9	203.9	( <sup>3</sup> )	0
Digital, electronic (voltmeters, ammeters) .....		3825-21213	12/83	112.4	112.4	112.4	( <sup>3</sup> )	0
Power and energy test and measurement equipment .....		3825-21C	12/83	154.2	155.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Frequency or time interval measuring or counting equipment .....		3825-22A	12/83	149.4	160.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Waveform measuring and analyzing equipment .....		3825-22B	12/83	161.0	161.0	161.0	.6	0
Oscilloscopes .....		3825-2221	08/84	162.4	162.4	162.4	.9	0
Other waveform measuring equipment (including spectrum analyzers & low frequency oscillographs) .....		3825-2222	12/83	137.4	137.4	137.4	0	0
Signal generating equipment .....		3825-22C	12/83	140.2	143.8	143.8	6.2	0
Multiple function test equipment .....		3825-24	12/83	103.1	103.1	103.1	.2	0
Component part test sets .....		3825-24A	12/83	112.8	112.8	112.8	.2	0
Automatic semiconductor test equipment .....		3825-24465	12/83	113.9	113.9	113.9	.3	.0
Equipment and subassembly test equipment (including loaded printed circuit board testers) .....		3825-245	12/83	114.7	114.7	114.7	0	0
Other test and analysis equipment and associated devices .....		3825-26	12/83	143.2	143.5	143.8	( <sup>3</sup> )	.2
Microwave test equipment n.e.c. .....		3825-26652	12/83	138.6	138.6	139.5	( <sup>3</sup> )	.6
Associated devices for test and measurement equipment (probes, decade boxes, shunts) .....		3825-26682	12/83	137.7	139.0	138.5	1.2	-.4
Network analysers & other communication test equipment .....		3825-26692	06/89	123.4	124.9	124.1	.8	-.6
Other test equipment, not elsewhere classified .....		3825-26698	12/83	139.7	138.1	140.9	1.8	2.0
Parts for test equipment .....		3825-26699	06/89	109.3	( <sup>3</sup> )	109.3	0	( <sup>3</sup> )
Electrical indicating and recording instruments .....		3825-3	12/83	138.1	138.5	138.8	.4	.2
Panel meters .....		3825-31	12/83	142.1	143.7	144.7	2.6	.7
Digital and analog with LED, LCD or neon gas discharge readout .....		3825-31108	12/83	( <sup>3</sup> )	125.9	125.9	( <sup>3</sup> )	0
Analog, conventional indicator movement, generally + or - 2% accuracy .....		3825-312	12/83	150.9	153.8	153.8	1.3	0
Other indicating instruments except panel .....		3825-32	12/83	102.0	102.0	102.0	0	0
Other indicating instruments including switchboard and portable, cased or uncased .....		3825-327	12/83	116.9	116.9	116.9	0	0
Electrical recording instruments .....		3825-36	12/83	135.8	135.8	135.8	-.4	0
Secondary products and miscellaneous receipts .....		3825-SM						
Miscellaneous receipts .....		3825-M	03/87	132.4	131.9	131.9	.5	0
Contract work and other miscellaneous receipts .....		3825-XY9	03/87	151.3	151.3	151.3	( <sup>3</sup> )	0
Resales .....		3825-Z89	03/87	125.5	124.9	124.9	.8	0
Secondary products .....		3825-S	12/83	125.9	127.6	127.6	2.2	0
<b>Laboratory analytical instruments</b>								
3826			12/85	115.3	115.6	115.8	.7	.2
Primary products .....		3826-P	12/85	119.5	119.7	119.7	.7	0
Non-clinical laboratory analytical instruments, incl. parts and accessories .....		3826-1	06/91	108.9	108.9	109.0	1.1	.1
Chromatography instruments, excl. amino acid analyzers and industrial process type .....		3826-11	12/85	128.3	128.3	128.3	1.2	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Laboratory analytical instruments—Continued</b>								
Gas chromatography instruments .....		3826-111	12/85	106.8	106.8	106.8	2.8	0
Liquid chromatography instruments .....		3826-112	12/85	148.7	148.7	148.7	.5	0
HPLC instruments .....		3826-11201	06/91	118.8	118.8	118.8	.3	0
Spectrophotometry and colorimetry instruments, excl. X-ray type .....		3826-12	12/85	143.6	143.6	143.6	2.1	0
Optical emission, incl. laser & ICP .....		3826-122	12/85	95.4	95.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
UV and visible instruments, incl. colorimeters .....		3826-124	12/85	147.4	147.4	147.4	4.5	0
Mass spectroscopy instruments, excl. SIMS type .....		3826-13						
Spectroscopy, microscopy, and X-ray crystallography instruments, n.e.c. ....		3826-14	06/91	98.2	98.2	98.2	0	0
X-ray fluorescence and diffraction instruments .....		3826-141	12/85	110.5	110.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other non-clinical laboratory instruments .....		3826-15	06/91	107.9	107.9	107.9	.6	0
Electrophoresis & other electrochemical analysis instruments .....		3826-152	06/91	113.8	113.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other non-clinical laboratory analytical instruments .....		3826-159	06/91	106.9	106.9	106.9	.8	0
Parts and accessories for non-clinical instruments, n.e.c. ....		3826-199	06/91	113.1	113.1	113.3	.4	.2
Clinical laboratory instruments .....		3826-2	12/85	98.2	98.7	98.9	-.6	.2
Other clinical laboratory instruments .....		3826-209	06/91	99.5	( <sup>3</sup> )	102.0	1.4	( <sup>3</sup> )
Parts and accessories for clinical instruments .....		3826-219	06/91	110.2	111.3	112.8	2.0	1.3
Secondary products and miscellaneous receipts .....		3826-SM						
Miscellaneous receipts .....		3826-M	12/85	120.7	120.7	120.7	2.1	0
Contract work and other miscellaneous receipts .....		3826-XY9	12/85	139.5	139.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		3826-Z89	09/90	103.4	103.4	103.4	1.4	0
Secondary products .....		3826-S	12/85	86.8	88.4	89.9	-.1	1.7
<b>Optical instruments and lenses .....</b>	<b>3827</b>		06/91	101.7	102.6	102.3	-.7	-.3
Primary products .....		3827-P	06/91	101.0	102.0	101.5	-.9	-.5
Sighting, tracking and fire-control equipment .....		3827-1	12/85	109.0	111.2	111.2	-2.9	0
Binoculars and astronomical instruments .....		3827-2	06/91	101.1	103.1	103.1	2.7	0
Other optical instruments .....		3827-3	06/91	97.3	97.9	96.9	-2.0	-1.0
Optical test and inspection equipment, incl. standard sources, modulators, comparators, etc. ....		3827-312	12/85	115.0	115.0	115.8	-.3	.7
Other optical instruments (including optical alignment and display instruments) .....		3827-319	06/91	108.6	109.9	108.6	-.4	-1.2
Parts and accessories for other optical instruments, excluding components classified elsewhere .....		3827-349	06/91	88.9	88.9	88.9	-1.1	0
Optical components, including lenses, filters, mirrors, etc. ....		3827-4	06/91	106.2	106.2	106.2	5.0	0
Filters, filter parts, and accessories for filters .....		3827-417	06/91	104.7	104.7	104.7	2.2	0
Unmounted optical lenses .....		3827-421	12/85	121.3	121.6	121.3	2.3	-.2
Mounted optical lenses .....		3827-422	06/91	95.2	95.2	95.2	0	.0
Other mounted lenses .....		3827-42209	06/91	95.3	95.3	95.3	.0	0
Secondary products and miscellaneous receipts .....		3827-SM						
Miscellaneous receipts .....		3827-M	06/91	103.4	103.4	105.6	3.4	2.1
Resales .....		3827-Z89	06/91	104.7	104.7	106.9	3.4	2.1
Secondary products .....		3827-S	06/91	109.4	109.4	109.4	-1.5	0
<b>Measuring and controlling devices, not elsewhere classified .....</b>	<b>3829</b>		06/85	129.8	130.0	130.3	2.0	.2
Primary products .....		3829-P	06/85	128.3	128.2	128.7	1.9	.4
Aircraft engine instruments, except flight .....		3829-1	06/85	127.6	125.4	127.6	3.7	1.8
Fuel & oil flow rate & quantity sensors, transmitters, displays & controls incl. densitometers .....		3829-149	06/85	126.1	118.0	126.1	8.7	6.9
All other aircraft engine instruments, parts, and components, except flight .....		3829-198	06/85	122.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Physical properties testing & inspection equipment, and kinematic testing & measuring equipmen .....		3829-2	06/85	130.6	131.2	131.2	1.9	0
Physical properties testing equipment incl. hardness, stress, torsion, wear, strength & simila .....		3829-229	06/85	130.2	130.9	130.9	3.2	0
For testing of metals .....		3829-22932	12/91	105.8	107.0	107.0	3.5	0
Other testing equipment and parts .....		3829-22934	12/91	107.9	108.2	108.2	3.0	0
Physical properties inspection equipment incl. flaw detection, thickness measuring and similar .....		3829-253	06/85	130.2	130.6	130.6	.8	0
For testing of metals .....		3829-25352	12/91	108.0	108.4	108.4	1.2	0
Other inspection equipment and parts for inspection equipment .....		3829-25356	12/91	106.1	106.4	106.4	.6	0
Kinematic testing and measuring equipment (including components and parts sold separately) .....		3829-291	06/85	130.4	130.8	131.2	.8	.3
Vibration testing and measuring equipment .....		3829-29192	06/85	136.1	137.1	137.1	.8	0
Parts, components, and other kinematic testing equipment, including acceleration types .....		3829-29193	06/85	114.8	114.8	115.5	.8	.6
<b>Nuclear radiation detection and monitoring instruments .....</b>		3829-4	06/85	127.0	127.3	127.2	1.4	-.1
Radiation detecting elements, incl. ion chambers and solid state detectors, sold separately .....		3829-403	06/85	130.6	130.6	130.6	.8	0
Personnel dosimetry, environmental monitoring, nuclear medicine and general purpose instrument .....		3829-405	12/91	137.8	139.1	139.1	2.5	0
Nuclear medicine equipment, including gamma cameras and monitors, portable and stationary .....		3829-40502	06/85	168.4	173.7	173.6	6.6	-.1
Environmental and general purpose instruments, including building survey types .....		3829-40509	12/91	127.3	127.3	127.3	1.6	0
Parts, components, and other detection and monitoring instruments .....		3829-489	12/91	110.8	110.8	110.7	1.6	-.1
All other parts, components and monitoring and detection instruments .....		3829-48909	12/91	111.5	111.5	111.5	1.8	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Measuring and controlling devices, not elsewhere classified—Continued								
Commercial, meteorological, geophysical and general purpose instruments .....								
Thermometers, all types .....		3829-5	06/85	131.4	131.5	132.1	0.8	0.5
Bimetal thermometers .....		3829-51	12/91	110.4	110.0	110.0	.7	0
Other, incl. domestic science, commercial, general test, desk, oven, and refrigerator .....		3829-513	12/91	103.7	103.0	103.0	-.4	0
Other, incl. domestic science, commercial, general test, desk, oven, and refrigerator .....		3829-51309	12/91	104.7	103.9	103.9	0	0
Geophysical and meteorological instruments, excl. thermometers sold separately .....		3829-54	12/91	98.9	99.0	99.9	.8	.9
Geophysical instruments .....		3829-541	12/91	95.5	95.5	95.9	.4	.4
Meteorological instruments, excluding thermometers sold separately .....		3829-542	12/91	102.8	103.1	104.6	1.3	1.5
Other meteorological instruments .....		3829-54209	12/91	102.7	103.0	104.5	1.2	1.5
Parts/accessories, & general purpose instruments, n.e.c., incl. commercial & industrial types .....		3829-55	06/85	128.5	128.6	128.5	.2	-.1
Drafting, surveying, geodesy, and photogrammetry instruments, parts and components .....		3829-6	12/91	111.2	111.2	111.2	4.8	0
Secondary products and miscellaneous receipts .....		3829-SM						
Miscellaneous receipts .....		3829-M	06/85	145.1	146.3	146.3	2.0	0
Contract work and other miscellaneous receipts .....		3829-XY9	06/85	163.7	163.7	163.7	4.5	0
Resales .....		3829-Z89	06/85	115.5	117.2	117.2	.3	0
Secondary products .....		3829-S	06/85	129.8	130.3	130.2	3.0	-.1
Process control instruments .....		3823-S	06/85	118.8	118.8	118.8	0	0
Other secondary products .....		3829-SSS	06/85	125.1	126.0	125.9	3.6	-.1
Surgical, medical, and dental instruments and supplies .....	384		12/84	135.6	135.3	135.4	1.0	.1
Surgical and medical instruments and apparatus .....								
Primary products .....	3841		06/82	131.2	130.8	130.7	.4	-.1
Surgical and medical instruments and apparatus, except furniture .....		3841-P	06/82	131.0	130.6	130.5	.8	-.1
Orthopedic instruments and apparatus, such as bone drills and bone plates .....		3841-1	06/82	125.5	125.2	125.1	.8	-.1
Surgical instruments, including suture needles, and eye, ear, nose, and throat instruments .....		3841-115	06/82	( <sup>3</sup> )	188.2	187.1	( <sup>3</sup> )	-.6
Diagnostic apparatus .....		3841-116	12/89	120.2	120.6	120.6	3.3	0
Metabolism and blood pressure diagnostic apparatus .....		3841-12	06/82	152.8	152.8	152.8	4.5	0
All other diagnostic apparatus, incl. optical diagnostic apparatus .....		3841-121	06/82	143.7	( <sup>3</sup> )	143.7	( <sup>3</sup> )	( <sup>3</sup> )
Syringes and needles .....		3841-124	06/82	155.7	155.7	155.7	5.3	0
Syringes .....		3841-14	06/82	101.8	101.9	101.8	-.3	-.1
Syringes .....		3841-142	12/95	99.7	99.8	99.8	( <sup>3</sup> )	0
Blood transfusion and I.V. equipment .....		3841-182	06/82	132.2	130.3	131.8	-.2	1.2
Catheters .....		3841-186	06/82	127.2	126.8	125.8	-.1	-.8
Mechanical therapy appliances .....		3841-187	12/95	100.0	100.0	100.0	( <sup>3</sup> )	0
Other surgical and medical instr. and apparatus, incl. veterinary instr. and oxygen tents .....		3841-189	06/82	117.6	116.7	117.1	-.13	.3
Parts for surgical and medical instruments and apparatus .....		3841-199	12/95	100.2	100.2	99.4	( <sup>3</sup> )	-.8
Secondary products and miscellaneous receipts .....		3841-SM						
Miscellaneous receipts .....		3841-M	01/83	159.4	158.1	158.0	-.6	-.1
Resales .....		3841-Z89	01/83	162.1	160.4	160.3	-.7	-.1
Secondary products .....		3841-S	10/82	113.8	113.9	113.8	-.21	-.1
Other secondary products .....		3841-SSS	10/82	131.7	131.9	131.7	-.6	-.2
Orthopedic, prosthetic, and surgical appliances and supplies .....		3842-SSS	12/95	100.6	100.6	100.6	( <sup>3</sup> )	0
Surgical, orthopedic and prosthetic appliances and supplies .....								
Primary products .....	3842		06/83	156.8	157.4	158.0	2.4	.4
Surgical, orthopedic, and prosthetic appliances and supplies .....		3842-P	06/83	158.0	158.6	159.3	3.2	.4
Surgical dressings .....		3842-1	06/83	156.4	157.3	157.6	3.7	.2
Non-elastic bandages, excluding self-adhering bandages .....		3842-1A	06/83	108.5	108.7	108.7	1.6	0
Adhesive plaster, medicated and non-medicated, and self-adhering bandages .....		3842-123	06/89	( <sup>3</sup> )	118.4	118.4	( <sup>3</sup> )	0
Absorbent and packing gauze .....		3842-124	06/83	( <sup>3</sup> )	114.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cotton, including cotton balls, sterile and nonsterile .....		3842-126	12/95	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Other surgical dressings .....		3842-127	05/92	( <sup>3</sup> )	108.5	108.5	( <sup>3</sup> )	0
Other surgical dressings .....		3842-129	06/83	104.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Surgical, orthopedic and prosthetic appliances and supplies except surgical dressings .....		3842-1B	06/83	177.4	178.5	178.9	4.0	.2
Disposable supplies .....		3842-1B1	12/95	101.1	101.1	102.7	( <sup>3</sup> )	1.6
Disposable surgical drapes, including O/B and O/R packs .....		3842-131	06/83	112.1	112.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Orthotics & prosthetics .....		3842-1B2	12/95	101.3	101.9	101.6	( <sup>3</sup> )	-.3
Surgical implants .....		3842-101	06/83	196.0	197.6	197.6	3.2	0
Artificial limbs (prosthetic) .....		3842-102	06/83	198.8	196.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Elastic braces, suspensories, stockings, and other elastic supports .....		3842-106	06/83	116.4	117.4	116.4	2.9	-.9
Splints & trusses .....		3842-108	06/83	152.9	152.9	152.9	( <sup>3</sup> )	0
Crutches, canes & other walking assistance devices .....		3842-109	08/83	146.9	146.9	146.9	2.9	0
Arch supports and other foot appliances .....		3842-112	06/83	109.6	109.4	108.1	1.6	-.2
Miscellaneous healthcare products .....		3842-1B3	12/95	100.6	101.7	101.5	( <sup>3</sup> )	-.2
Breathing devices, excluding anesthetic apparatus .....		3842-165	07/93	97.2	( <sup>3</sup> )	96.3	( <sup>3</sup> )	( <sup>3</sup> )
Wheel chairs .....		3842-183	06/83	180.6	180.6	180.6	( <sup>3</sup> )	0
Therapeutic appliances and supplies, excl. electromedical .....		3842-186	06/89	106.3	106.0	105.0	-.60	-.9
Parts for surgical, orthopedic, prosthetic & therapeutic appliances & supplies .....		3842-195	12/95	100.0	100.0	100.0	( <sup>3</sup> )	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Surgical, orthopedic and prosthetic appliances and supplies—Continued</b>								
Other surgical, orthopedic, and prosthetic appliances and supplies .....		3842-199	06/89	112.2	114.3	114.2	3.7	-0.1
Personal industrial safety devices .....		3842-3	06/83	166.2	165.1	168.7	2.1	2.2
Respiratory protection equipment, including gas, abrasive and canister masks .....		3842-311	06/83	164.7	164.7	174.6	5.6	6.0
Protective clothing, except shoes .....		3842-351	06/83	210.9	210.9	210.9	( <sup>3</sup> )	0
First aid, snake bite, and burn kits, household and industrial types .....		3842-361	12/95	100.0	98.5	99.2	( <sup>3</sup> )	.7
Other personal safety devices .....		3842-371	06/83	140.2	136.5	136.6	-5.4	.1
Safety hats .....		3842-37102	10/83	142.5	( <sup>3</sup> )	142.5	-1.3	( <sup>3</sup> )
All other personal safety devices .....		3842-37103	06/83	138.2	133.4	133.6	-6.1	.1
Electronic hearing aids .....		3842-4	06/83	137.0	137.4	138.1	2.9	.5
Electronic hearing aids .....		3842-413	06/83	137.0	137.4	138.1	2.9	.5
Secondary products and miscellaneous receipts .....		3842-SM						
Miscellaneous receipts .....		3842-M	07/88	165.3	165.3	165.3	1.7	0
Resales .....		3842-Z89	07/88	130.9	130.9	130.9	2.5	0
Secondary products .....		3842-S	06/83	132.2	133.0	133.0	-3.2	0
Surgical and medical instruments and apparatus .....		3841-S	06/83	138.1	141.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other secondary products .....		3842-SSS	06/83	130.1	129.5	129.6	-5.6	.1
<b>Dental equipment and supplies .....</b>								
Primary products .....	3843		06/85	142.0	141.8	141.8	2.8	0
Dental casting metals .....		3843-P	06/85	141.5	141.2	141.2	2.7	0
Precious dental casting metals .....		3843-1	06/85	103.8	102.3	102.7	-3.2	.4
Dental gold alloys .....		3843-111	06/85	103.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other precious dental casting alloys .....		3843-11101	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Non-precious dental casting metals .....		3843-11102	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Denture materials .....		3843-115	06/85	113.9	113.9	113.9	0	0
Artificial teeth except dentures .....		3843-2	06/85	194.7	194.7	194.7	2.6	0
Dental professional and laboratory equipment .....		3843-201	06/85	207.0	207.0	207.0	2.6	0
Dental professional equipment .....		3843-3	06/85	136.7	136.9	136.8	3.0	-1
Dental chairs .....		3843-301	06/85	135.7	135.8	135.7	3.0	-1
Instrument delivery systems .....		3843-30142	06/85	138.1	138.2	138.1	.9	-1
Other dental professional equipment, including sterilizers, except X-ray .....		3843-30143	06/85	143.8	144.2	143.8	3.9	-3
Dental laboratory equipment .....		3843-30145	06/85	131.3	131.3	131.3	3.9	0
Dental supplies .....		3843-351	06/85	151.9	152.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Dental materials .....		3843-4	06/85	152.5	152.7	152.6	4.7	-1
Dental cements and other nonmetallic filling materials .....		3843-401	06/85	154.8	155.3	155.2	6.5	-1
Waxes, dental gypsums and other consumable supplies .....		3843-40172	06/85	196.2	196.2	196.2	7.5	0
Dental instruments .....		3843-40173	06/85	160.2	160.9	160.9	9.2	0
Dental hand instruments .....		3843-402	06/85	138.2	138.4	138.4	2.0	0
Other dental supplies .....		3843-40257	06/85	142.8	143.7	143.7	2.9	0
Secondary products and miscellaneous receipts .....		3843-498	06/85	155.3	155.0	154.9	4.0	-1
Miscellaneous receipts .....		3843-SM						
Resales .....		3843-M	06/85	143.0	145.0	144.6	7.7	-3
Secondary products .....		3843-Z89	06/85	164.1	160.3	161.1	-3.0	.5
Secondary products .....		3843-S	06/85					
<b>X-ray and other irradiation apparatus .....</b>								
Primary products .....	3844		06/90	109.0	108.9	108.9	1.0	0
Medical and dental diagnostic irradiation equipment .....		3844-P	06/85	109.5	109.4	109.4	1.3	0
X-ray tubes, parts, accessories and other irradiation equipment .....		3844-5	06/90	105.0	105.0	105.0	.2	0
All other parts, accessories and equipment .....		3844-9	06/90	108.9	108.8	108.8	1.8	0
Secondary products and miscellaneous receipts .....		3844-909	06/96	( <sup>3</sup> )	99.8	99.9	( <sup>3</sup> )	.1
Miscellaneous receipts .....		3844-SM						
Secondary products .....		3844-M	06/90	( <sup>3</sup> )	( <sup>3</sup> )	110.5	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3844-S	06/90	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Electromedical equipment .....</b>								
Primary products .....	3845		06/85	109.2	107.8	108.0	-1.2	.2
Diagnostic electromedical equipment .....		3845-P	06/85	100.9	99.0	99.2	-1.9	.2
Electrocardiograph .....		3845-1	06/85	87.8	87.6	87.7	-7.9	.1
Ultrasonic scanning devices .....		3845-101	06/85	98.5	96.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Magnetic resonance imaging equipment .....		3845-104	06/85	80.1	( <sup>3</sup> )	80.1	-1.2	( <sup>3</sup> )
All other diagnostic electromedical equipment .....		3845-108	06/90	79.9	( <sup>3</sup> )	79.9	-5	( <sup>3</sup> )
Electrotherapeutic equipment .....		3845-109	06/85	( <sup>3</sup> )	119.4	119.4	.2	0
Pacemakers .....		3845-2	06/85	98.6	94.1	94.2	-2.7	.1
Defibrillators .....		3845-201	06/85	91.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Medical laser equipment .....		3845-202	06/96	( <sup>3</sup> )	( <sup>3</sup> )	100.0	( <sup>3</sup> )	( <sup>3</sup> )
All other electrotherapeutic equipment .....		3845-207	06/96	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	( <sup>3</sup> )
Patient monitoring equipment .....		3845-219	06/96	( <sup>3</sup> )	100.0	100.4	( <sup>3</sup> )	.4
Intensive/coronary care units, including component modules .....		3845-3	06/85	103.2	103.2	104.0	-3.1	.8
All other patient monitoring equipment .....		3845-301	06/85	98.3	98.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Surgical systems .....		3845-309	06/85	109.5	109.5	109.8	.3	.3
Parts, accessories, and all other electromedical equipment .....		3845-4	06/90	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3845-5	06/85	133.7	133.8	133.8	.1	0
Miscellaneous receipts .....		3845-SM						
Resales .....		3845-M	12/90	( <sup>3</sup> )	134.1	134.1	( <sup>3</sup> )	0
Secondary products .....		3845-Z89	09/91	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3845-S	06/85	131.4	131.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Ophthalmic goods .....	385		12/83	124.2	124.1	124.1	-2.1	0
Ophthalmic goods .....	3851		12/83	124.2	124.1	124.1	-2.1	0
Primary products .....		3851-P	12/83	123.8	123.7	123.6	-2.8	-1
Eyeglass frames (without lenses inserted) and frame parts .....		3851-1	12/83	157.7	157.7	157.7	-2.2	0
Complete eyeglass frames without lenses inserted .....		3851-1A	12/83	170.4	170.4	170.4	-2.1	0
Plastic frames .....		3851-105	12/90	110.2	110.2	110.2	-2.2	0
Glass ophthalmic focus lenses .....		3851-2	12/83	120.2	120.2	120.2	0	0
Single vision glass lenses .....		3851-231	12/83	137.9	137.9	137.9	-1.3	0
Bifocal glass lenses .....		3851-241	12/83	113.4	113.4	113.4	1.7	0
Plastic ophthalmic focus lenses .....		3851-3	12/83	102.8	102.0	101.8	-3.2	-2
Single vision plastic lenses .....		3851-325	12/83	101.1	99.2	98.7	-5.6	-5
Multifocal plastic lenses .....		3851-327	12/83	104.1	104.1	104.3	-1.1	.2
Contact lenses .....		3851-4	12/83	97.5	97.5	97.5	-4.9	0
Hard contact lenses .....		3851-412	12/83	105.2	105.2	105.2	-3.0	0
Soft contact lenses .....		3851-413	12/83	86.3	86.3	86.3	-5.1	0
Other ophthalmic goods .....		3851-5	12/83	130.4	130.9	130.9	1.9	0
Ophthalmic spectacles, sold with corrective lenses inserted .....		3851-531	12/83	129.0	129.0	129.0	0	0
Industrial eye protectors and parts thereof .....		3851-541	12/83	169.6	169.7	169.7	1.1	0
Sun or glare glasses or goggles, ready-made .....		3851-551	02/85	131.0	133.3	133.3	5.3	0
Other ophthalmic goods and accessories .....		3851-592	12/83	66.6	66.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3851-SM						
Miscellaneous receipts .....		3851-M	01/84	133.9	133.9	133.9	( <sup>3</sup> )	.0
Resales .....		3851-Z89	01/84	133.9	133.9	133.9	1.1	0
Photographic equipment and supplies .....	386		12/83	114.4	114.9	113.9	-1.3	-9
Photographic equipment and supplies .....	3861		12/83	114.4	114.9	113.9	-1.3	-9
Primary products .....		3861-P	12/83	110.4	110.9	109.7	-1.6	-1.1
Still picture equipment .....		3861-1	12/83	122.8	122.8	122.8	-3	0
Still cameras .....		3861-101	12/83	93.3	93.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other still picture equipment and accessories .....		3861-104	12/83	142.6	142.6	142.6	-3	0
Motion picture equipment and projection screens .....		3861-2	12/83	162.2	162.2	162.2	18.2	0
Photocopying equipment .....		3861-3	06/93	89.3	90.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Prepared photographic chemicals .....		3861-5	12/83	74.1	73.2	73.2	-4.7	0
Office copy toner .....		3861-501	12/83	87.0	84.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other prepared photographic chemicals .....		3861-502	12/83	65.0	65.3	65.3	.5	0
Sensitized silver halide materials, except x-ray .....		3861-6	12/83	120.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sensitized materials, non-silver halide type .....		3861-7	12/83	159.6	161.5	161.5	-6	0
Secondary products and miscellaneous receipts .....		3861-SM						
Miscellaneous receipts .....		3861-M	06/93	108.2	108.2	108.2	3.1	0
Resales .....		3861-Z89	06/93	100.1	100.1	100.1	-2.8	0
Secondary products .....		3861-S	12/83	146.5	146.9	146.9	-4.4	0
Watches, clocks and watchcases .....	387		06/83	119.3	119.3	119.4	.3	.1
Watches, clocks, watchcases, and parts .....	3873		06/83	119.5	119.5	119.6	.5	.1
Primary products .....		3873-P	06/83	115.6	115.1	115.2	.1	.1
Watches, watchcases, movements or modules, and watch parts .....		3873-2	12/89	106.7	106.7	107.1	.4	.4
Watches .....		3873-205	06/96	( <sup>3</sup> )	( <sup>3</sup> )	100.0	( <sup>3</sup> )	( <sup>3</sup> )
Watchcases, movements or modules, and watch parts .....		3873-217	06/96	( <sup>3</sup> )	100.0	101.4	( <sup>3</sup> )	1.4
Clocks, timing mechanisms, time switches, clock movements, clock cases, and parts .....		3873-3	06/83	128.9	127.7	127.7	.2	0
Household clocks, excluding alarm clocks .....		3873-311	06/96	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Wall clocks .....		3873-31101	06/96	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
All other household clocks, including chime and strike, desk, mantel etc. ....		3873-31102	06/96	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Timing mechanisms, not for timepiece use, excluding time recording and time stamp machines .....		3873-315	06/83	122.7	124.3	124.3	2.1	0
Clock cases, case parts, and other clock parts, excluding timing motors .....		3873-31901	06/83	148.2	149.7	149.7	1.1	0
Secondary products and miscellaneous receipts .....		3873-SM						
Miscellaneous receipts .....		3873-M	06/83	140.5	142.4	142.4	1.4	0
Resales .....		3873-Z89	06/83	140.5	142.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3873-S	06/83	128.5	130.7	130.7	2.0	0
Miscellaneous manufacturing industries .....	39		12/85	127.4	127.7	127.9	1.4	.2
Jewelry, silverware, and plated ware .....	391		12/85	128.1	127.8	128.0	.9	.2
Jewelry, precious metal .....	3911		12/85	126.9	126.5	126.7	.9	.2
Primary products .....		3911-P	12/85	127.0	126.6	126.8	.6	.2
Jewelry made of solid platinum metals and solid karat gold .....		3911-1	12/85	129.1	128.7	128.9	1.0	.2
Rings, complete .....		3911-111	12/85	128.6	128.5	128.5	-1	0
Fraternal, college, and school rings .....		3911-11111	12/85	144.0	145.3	145.1	-1	-1
Wedding rings .....		3911-11112	12/85	125.4	125.1	124.9	0	-2
Other rings .....		3911-11114	12/85	122.3	121.8	122.0	0	.2
Ring mountings .....		3911-115	12/85	108.1	107.9	107.9	1.3	0
Women's and children's jewelry, excl watch attachments and rings .....		3911-131	12/85	136.8	136.2	136.5	2.2	.2

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Jewelry, precious metal—Continued</b>								
Other jewelry worn or carried, religious jewelry, cigar cases and lighters, compacts, etc. ....		3911-198	12/85	119.6	118.4	118.8	1.9	0.3
Jewelry made with precious metals, except solid platinum metals and solid karat gold .....		3911-2	12/85	118.4	118.4	118.4	-1.3	0
Jewelry made of silver, including platinum metals and karat gold clad to silver .....		3911-23	12/91	95.8	95.8	95.8	-3	0
Women's and children's jewelry, excluding watch attachments and rings .....		3911-233	12/91	95.7	95.7	95.7	-.5	0
Rings and ring mountings .....		3911-237	12/91	89.4	89.4	89.4	0	0
Other jewelry worn or carried about the person .....		3911-239	12/91	103.9	103.9	103.9	0	0
Other jewelry, except costume jewelry .....		3911-24	12/91	109.2	109.2	109.2	-1.4	0
Jewelry made of base metal clad with precious metal .....		3911-242	12/91	107.6	107.6	107.6	-1.5	0
Rings and ring mountings .....		3911-24211	12/91	89.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3911-SM						
Miscellaneous receipts .....		3911-M	12/85	124.3	124.3	124.3	3.8	0
Resales .....		3911-Z89	12/85	125.0	125.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3911-S	12/85	130.3	129.5	131.0	1.6	1.2
All secondary products excl. Jeweler's materials & lapidary work .....		3911-SSS	12/85	123.5	123.5	124.4	.9	.7
Jeweler's materials and lapidary work .....		3915-S	01/86	139.7	137.9	140.2	2.5	1.7
<b>Silverware, plated ware and stainless steel ware</b>								
Primary products .....	3914	3914-P	06/85	146.3	146.1	146.1	.6	0
Hollowware, including ecclesiastical ware, novelties, trophies, and other plated ware .....		3914-1	06/85	153.0	153.1	153.1	1.5	0
Pewter .....		3914-153	06/85	118.9	119.2	119.2	.1	0
Unplated hollowware of other metals and hollowware plated with other metals .....		3914-169	12/92	134.1	134.1	134.1	6.0	0
Flatware and carving sets made wholly of metal .....		3914-2	06/85	140.9	140.4	140.4	-2	0
Sterling silver .....		3914-211	06/85	150.2	150.2	150.2	-1.2	0
Stainless steel .....		3914-255	06/85	140.5	140.5	140.5	0	0
Secondary products and miscellaneous receipts .....		3914-SM						
Secondary products .....		3914-S	06/85	128.2	128.2	128.2	-1.2	0
<b>Jewelers' materials and lapidary work</b>								
Primary products .....	3915	3915-P	06/85	118.4	118.0	118.3	1.9	.3
Jewelers' findings and materials .....		3915-1	06/85	134.0	133.4	133.8	2.4	.3
Jewelers' findings and materials made of precious metals .....		3915-11	12/91	110.6	109.9	110.3	2.4	.4
Jewelers' findings and materials of platinum and karat gold, excluding machine chain .....		3915-111	12/91	105.7	104.5	105.1	.7	.6
Machine chain of platinum and karat gold .....		3915-112	06/85	175.3	175.3	175.3	2.9	0
Jewelers' findings and materials made of base metals .....		3915-12	12/91	109.1	109.6	109.7	2.2	.1
Lapidary work and diamond cutting and polishing .....		3915-2	06/85	87.2	87.2	87.2	0	0
Secondary products and miscellaneous receipts .....		3915-SM						
Secondary products .....		3915-S	06/85	128.2	127.8	128.2	2.2	.3
Jewelry, precious metal .....		3911-S	06/85	118.0	117.3	117.9	-2	.5
<b>Musical instruments</b>								
Primary products .....	393		06/85	152.4	153.4	153.4	3.4	0
<b>Musical instruments</b>								
Primary products .....	3931	3931-P	06/85	151.6	152.4	152.4	3.5	0
Pianos .....		3931-1	06/85	164.9	164.9	164.9	2.8	0
Verticals, uprights or consoles, over 37 inches in height .....		3931-115	06/85	163.3	163.3	163.3	1.2	0
Grand pianos .....		3931-151	06/85	199.2	199.2	199.2	5.1	0
Organs, electronic, pipe and reed .....		3931-2	06/85	123.5	124.5	124.5	1.5	0
Piano and organ parts .....		3931-3	06/85	169.0	171.8	171.8	2.9	0
Piano parts and materials, except benches .....		3931-311	06/85	185.2	185.2	185.2	2.0	0
Other musical instruments .....		3931-4	06/85	157.5	158.5	158.4	4.0	-1
Woodwinds .....		3931-413	06/85	175.9	175.7	175.7	5.2	0
Brasswinds .....		3931-415	06/85	194.5	193.8	193.8	6.5	0
Accessories and parts sold separately, excl. instrument cases and benches .....		3931-431	06/85	128.7	129.8	129.6	2.5	-2
Electronic musical instruments, excl organs .....		3931-451	06/85	159.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Percussion musical instruments, incl cymbals and drums .....		3931-488	06/85	169.0	174.6	174.6	4.7	0
Secondary products and miscellaneous receipts .....		3931-SM						
Miscellaneous receipts .....		3931-M	06/85	194.6	194.6	194.6	1.9	0
Secondary products .....		3931-S	06/85	118.6	123.1	123.1	3.8	0
<b>Toys and amusement, sporting, and athletic goods</b>								
Primary products .....	394		12/85	122.0	122.0	122.4	1.3	.3
<b>Dolls and stuffed toys</b>								
Primary products .....	3942	3942-P	12/85	113.7	114.2	114.1	-.3	-.1
Dolls and stuffed toy animals .....		3942-1	12/85	114.8	115.4	115.3	-.4	-.1
Stuffed dolls .....		3942-111	12/85	106.8	106.8	106.8	0	0
Dolls, complete, over 13 inches, except stuffed dolls .....		3942-112	12/91	107.6	112.7	111.9	4.0	-.7
Other .....		3942-11212	12/91	107.6	112.7	111.9	4.0	-.7
Dolls, complete, 13 inches and under, except stuffed dolls .....		3942-113	12/85	132.6	132.6	132.6	0	0
Other, incl. collectors' miniatures, space fashion dolls & space action figures .....		3942-11313	12/85	133.9	133.9	133.9	0	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Dolls and stuffed toys—Continued								
Stuffed toy animals .....		3942-121	12/85	106.4	106.7	106.6	-1.0	-0.1
Secondary products and miscellaneous receipts .....		3942-SM						
Miscellaneous receipts .....		3942-M	12/91	103.4	103.4	103.4	0	0
Resales .....		3942-Z89	12/91	103.4	103.4	103.4	0	0
Games, toys, and children's vehicles, except dolls and bicycles .....	3944		06/85	120.5	120.5	120.3	.8	-2
Primary products .....		3944-P	06/85	120.8	120.8	120.6	.7	-2
Games, excluding toys and hobbies .....		3944-1	06/85	127.7	127.7	127.7	2.2	0
Board games .....		3944-101	06/85	139.0	139.0	139.0	2.7	.0
Children's board games (under 12 years) .....		3944-10181	06/85	133.6	133.6	133.6	4.7	0
Puzzles .....		3944-189	06/85	109.3	109.3	109.3	2.1	0
Other games .....		3944-195	06/85	117.7	117.7	117.7	.2	0
Baby carriages and children's vehicles, except bicycles .....		3944-3	06/85	104.2	104.2	104.2	.9	0
Baby carriages, children's automobiles and tractors, and other children's vehicles .....		3944-331	12/92	101.4	101.4	101.4	.4	0
Toys, excluding games and hobbies .....		3944-4	06/85	117.8	117.9	117.5	.3	-3
Non-powered trans. toys, nonriding, excl model kits, units sold without accessories .....		3944-401	06/85	111.9	112.7	112.0	-.7	-6
Plastic, over 6 inches in length .....		3944-40121	06/85	111.4	111.4	111.4	-6.2	0
Other, over 6 inches in length .....		3944-40123	06/85	114.9	114.9	114.9	0	0
Doll carriages, strollers, carts, houses, and furniture, excluding collector's miniatures .....		3944-409	12/92	102.4	102.4	102.4	0	0
Pre-school toys, n.e.c., excluding infant toys .....		3944-433	06/85	124.9	124.8	124.9	-2.7	.1
Pre-school playsets .....		3944-435	06/85	120.1	120.1	120.1	.2	0
Construction sets and building toys .....		3944-436	12/92	101.1	101.1	101.1	.3	0
Juv-scale sport goods and inflatables, inc. sand, water, garden toys, rubber balls, etc. ....		3944-441	06/85	116.3	116.3	116.3	1.5	0
Housekeeping and cooking toys, including tea sets and play tools .....		3944-443	06/85	122.0	122.0	122.0	4.4	0
Other toys not listed above and parts .....		3944-485	12/92	100.9	101.7	100.9	.1	-8
Hobbies, models: craft kits, sets, & individual units; scientific equip., kits or sets .....		3944-5	06/85	130.3	129.9	129.8	-.5	-1
Operating models .....		3944-512	06/85	143.9	145.2	144.5	0	-5
Operating cars, boats, planes, and other models in individual units, kits, and sets .....		3944-51213	06/85	141.4	143.4	142.4	0	-7
Static models, plastic and other materials, and components and accessories for models .....		3944-517	12/92	109.7	109.7	109.7	1.3	0
Crafts: kits and supplies individually packaged or in bulk, excluding glass beads .....		3944-523	06/85	124.3	124.3	124.3	-.2	0
Collectors' miniatures .....		3944-528	12/92	93.7	85.5	85.5	-16.1	0
Secondary products and miscellaneous receipts .....		3944-SM						
Miscellaneous receipts .....		3944-M	11/85	121.5	121.7	121.5	2.0	-2
Secondary products .....		3944-S	06/85	114.5	114.5	114.5	1.3	0
Sporting and athletic goods, n.e.c. ....	3949		12/85	125.2	125.0	125.8	1.6	.6
Primary products .....		3949-P	12/85	125.5	125.4	126.1	1.4	.6
Fishing tackle and equipment .....		3949-1	12/85	130.2	130.2	131.1	2.2	.7
Fishing tackle .....		3949-11	12/85	132.6	132.6	132.2	1.5	-3
Fishing rods .....		3949-114	12/85	124.1	124.1	122.3	-1.0	-1.5
Graphite .....		3949-11412	06/92	108.9	108.9	113.3	5.2	4.0
Fishing reels .....		3949-115	12/85	143.7	( <sup>9</sup> )	143.7	3.8	( <sup>9</sup> )
Fishing equipment .....		3949-12	12/85	128.5	128.5	130.3	2.7	1.4
Casting plugs, spinners, and spoons; flies, lures, and similar artificial baits .....		3949-124	12/85	122.8	122.8	123.6	2.8	.7
Other fishing equipment, including creels, fish and bait buckets, floats, sinkers, etc. ....		3949-128	12/85	131.1	131.1	134.9	3.1	2.9
Golf equipment .....		3949-2	12/85	138.8	138.7	139.0	1.4	.2
Golf balls .....		3949-231	12/85	98.4	98.6	98.1	1.2	-.5
Golf clubs .....		3949-242	12/85	129.3	129.4	129.8	.7	.3
Irons .....		3949-24241	12/85	129.9	130.0	130.6	1.0	.5
Woods .....		3949-24245	12/85	128.4	128.4	128.4	.3	0
Golf bags .....		3949-257	12/85	117.2	114.2	117.2	0	2.6
Other golf equipment, such as carts for carrying golf bags, tees, shafts, etc. ....		3949-298	12/85	216.3	216.3	216.3	2.5	0
Playground equipment .....		3949-3	06/92	114.2	111.7	112.8	-1.3	1.0
Home playground equipment, including swing sets, slides, seesaws, sandboxes, etc. ....		3949-311	12/85	161.1	( <sup>9</sup> )	158.0	-2.0	( <sup>9</sup> )
Gymnasium and exercise equipment .....		3949-6	06/92	98.8	98.9	99.2	-.3	.3
Gymnasium and gymnastic apparatus and equipment, including balance beams, trampolines, etc. ....		3949-611	12/85	114.4	115.4	115.4	.9	0
Weight lifting equipment, including belts, benches, and weights .....		3949-613	06/92	103.5	102.0	103.8	-.5	1.8
Multipurpose home gyms .....		3949-615	06/92	83.6	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Exercise cycles .....		3949-618	06/92	92.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other health, physical fitness, and exercising equipment .....		3949-619	12/85	101.8	( <sup>9</sup> )	101.8	.5	( <sup>9</sup> )
Other sporting and athletic goods .....		3949-9	12/85	121.4	121.4	122.4	2.6	.8
Billiard equipment .....		3949-911	06/92	106.1	( <sup>9</sup> )	106.1	-.3	( <sup>9</sup> )
Bowling alleys and supplies .....		3949-913	12/85	119.2	119.2	123.3	7.0	3.4
Other bowling alley playing supplies, including pins, etc. ....		3949-91315	06/92	103.6	103.6	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Baseball and softball equipment .....		3949-921	12/85	144.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Sporting and athletic goods, n.e.c.—Continued</b>								
Baseball bats, including softball bats .....		3949-9212	12/85	152.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Tennis equipment .....		3949-941	12/85	104.6	104.1	104.3	-0.9	0.2
Other tennis equipment and accessories .....		3949-94113	06/92	98.3	97.8	98.0	-.9	.2
Archery equipment .....		3949-951	12/85	133.2	133.2	133.2	10.6	0
Body protective equipment for all sports, excluding helmets .....		3949-985	06/92	101.1	98.5	98.5	6.0	0
Above-ground swimming pools, 15 feet in diameter or more .....		3949-995	12/85	112.4	117.4	117.4	2.5	.0
Other sporting and athletic goods, including tanning beds .....		3949-999	12/85	121.6	122.6	122.7	.2	.1
Secondary products and miscellaneous receipts .....		3949-SM						
Miscellaneous receipts .....		3949-M	12/85	119.0	118.6	120.3	4.0	1.4
Secondary products .....		3949-S	12/85	132.4	133.1	132.0	0	-8
Pens, pencils, and other office and artists' materials .....	395		12/85	129.9	129.6	129.9	1.8	.2
<b>Pens, mechanical pencils, and parts .....</b>								
	3951		12/85	147.0	146.2	147.2	5.8	.7
Primary products .....		3951-P	12/85	148.0	147.1	148.3	6.8	.8
Ballpoint pens, complete, including roller pens .....		3951-2	12/85	140.8	140.9	140.9	9.0	0
Refillable .....		3951-212	12/85	161.7	161.7	161.7	14.1	0
Non-refillable .....		3951-214	12/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Markers, fine point and broadtipped .....		3951-8	06/93	119.9	116.4	119.9	3.3	3.0
Other pens, mechanical pencils, desk sets, pen and pencil parts, and refill cartridges .....		3951-9	06/93	116.5	117.2	117.2	6.0	0
Parts for pens, mechanical pencils, including pen holders, refill cartridges .....		3951-933	12/85	155.0	155.0	155.0	7.6	0
Other pens and desk sets .....		3951-999	06/93	113.6	117.0	117.1	7.5	.1
Secondary products and miscellaneous receipts .....		3951-SM						
Secondary products .....		3951-S	12/85	139.9	139.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Lead pencils and art goods .....</b>								
	3952		12/85	130.6	130.7	130.7	.3	0
Primary products .....		3952-P	12/85	136.1	136.2	136.2	.2	0
Wood-cased pencils, crayons, and chalk .....		3952-1	12/85	131.1	131.1	131.1	.2	0
Pencils .....		3952-111	12/85	131.2	131.2	131.2	1.3	0
Black graphite pencils .....		3952-11111	12/85	130.9	130.9	130.9	1.6	0
Other pencils, including indelible and colored .....		3952-11112	12/92	106.7	106.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Crayons and chalk, except artists .....		3952-113	12/85	136.7	136.7	136.7	-1.5	0
Artists' equipment and supplies .....		3952-2	12/85	139.3	139.5	139.5	.4	0
Modeling clay and ceramic glaze .....		3952-209	12/92	114.6	114.6	114.6	.6	0
Other art materials, including water colors, finger paint, chalk, and block printing ink .....		3952-213	12/85	136.4	136.8	136.8	.7	0
Secondary products and miscellaneous receipts .....		3952-SM						
Secondary products .....		3952-S	12/85	116.3	116.6	116.6	.7	0
<b>Marking devices .....</b>								
	3953		12/85	125.4	128.6	128.6	4.5	0
Primary products .....		3953-P	12/85	125.4	129.3	129.3	5.2	0
Rubber and vinyl stamps .....		3953-1	12/85	130.1	130.1	130.1	1.2	0
Hand stamps and dies .....		3953-113	12/85	126.7	126.7	126.7	1.4	0
Permanently inked stamps, excluding printing dies .....		3953-115	12/85	123.5	123.5	123.5	.2	0
Mechanical hand stamps, self inkers including daters, time and numbering stamps .....		3953-2	12/85	148.7	148.7	148.7	.8	0
Metal hand stamps, steel incising and embossing dies .....		3953-4	12/85	122.9	140.6	140.6	14.4	0
Other marking devices; stencils, stamp pads and branding irons .....		3953-5	12/85	113.8	119.6	119.6	10.4	0
Secondary products and miscellaneous receipts .....		3953-SM						
Miscellaneous receipts .....		3953-M	12/85	127.1	127.5	127.5	2.2	0
Secondary products .....		3953-S	12/85	117.6	117.6	117.6	0	0
<b>Carbon paper and inked ribbons .....</b>								
	3955		12/85	116.5	116.1	116.1	.2	0
Primary products .....		3955-P	12/85	114.8	114.8	114.8	.9	0
Inked ribbons .....		3955-1	12/85	97.4	97.4	97.4	.8	0
Typewriter ribbons, fabric and film .....		3955-113	06/92	90.4	90.4	90.4	-3.1	0
Computer ribbons .....		3955-117	12/85	99.4	99.4	99.4	.9	0
Other inked ribbons .....		3955-119	12/85	119.1	118.7	118.8	6.6	.1
Carbon and stencil paper .....		3955-2	12/85	140.0	140.0	140.0	1.3	0
Secondary products and miscellaneous receipts .....		3955-SM						
Secondary products .....		3955-S	06/92	131.6	129.2	129.2	-3.4	0
<b>Costume jewelry, costume novelties, buttons, and miscellaneous notions .....</b>								
	396		12/85	119.6	120.5	121.6	2.1	.9
<b>Costume jewelry and costume novelties, except precious metal .....</b>								
	3961		06/85	121.3	123.2	124.8	2.6	1.3
Primary products .....		3961-P	06/85	119.3	121.0	122.8	2.7	1.5
Costume jewelry and costume novelties made of base metal, whether electroplated or not .....		3961-1	06/85	121.2	123.1	125.0	2.9	1.5
Rings and ring mountings .....		3961-111	06/85	108.1	104.7	104.7	-3.1	0
Men's jewelry, excluding watch attachments and rings .....		3961-112	06/85	141.9	141.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Women's and children's jewelry and novelties, excluding watch attachments and rings .....		3961-113	06/85	116.8	116.9	119.2	1.6	2.0
Secondary products and miscellaneous receipts .....		3961-SM						
Secondary products .....		3961-S	06/85	131.5	134.1	134.2	2.2	.1

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Fasteners, buttons, needles, and pins .....	3965		12/85	123.0	122.4	122.6	1.2	0.2
Primary products .....		3965-P	12/85	123.7	123.0	123.1	1.2	.1
Buttons and parts, except for precious or semiprecious metals and stones .....								
Plastic .....		3965-1	12/85	120.9	120.9	121.1	.6	.2
Polyester .....		3965-131	12/85	116.5	116.5	117.1	1.6	.5
Polyester .....		3965-13141	12/85	117.7	117.7	118.3	-.2	.5
Needles, pins and fasteners .....		3965-2	12/85	124.0	123.2	123.3	1.4	.1
Zippers and slide fasteners .....		3965-22	12/85	127.9	125.2	125.9	1.7	.6
Plastic zippers and slide fasteners .....		3965-221	12/85	110.8	105.1	106.3	-2.7	1.1
Other plastic .....		3965-22118	12/85	113.8	113.7	116.5	1.0	2.5
Metal zippers and slide fasteners .....		3965-222	12/85	141.8	142.8	142.8	5.7	0
Brass .....		3965-22218	12/85	117.4	117.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Needles, pins, fasteners, and similar notions .....		3965-23	12/85	119.8	120.0	119.9	1.4	-.1
Snap fasteners .....		3965-231	12/85	109.9	109.9	109.9	0	0
Buckles .....		3965-232	12/85	130.5	130.5	130.5	2.0	0
Metal buckles, incl. fabric covered for wearing apparel .....		3965-23217	12/85	130.8	130.8	130.8	2.3	0
Other fasteners and apparel trimming incl. tape trim, hooks, eyes, etc. ....		3965-233	12/85	122.4	123.2	122.6	1.9	-.5
Needles .....		3965-235	02/86	122.9	122.9	122.9	1.1	0
Pins .....		3965-236	12/85	124.7	124.7	124.7	2.4	0
Secondary products and miscellaneous receipts .....		3965-SM						
Miscellaneous receipts .....		3965-M	12/90	108.5	108.5	108.5	.9	0
Resales .....		3965-Z89	12/90	108.5	108.5	108.5	.9	0
Secondary products .....		3965-S	12/85	118.9	118.9	118.9	0	0
Miscellaneous manufacturing industries .....	399		12/85	129.7	130.2	130.3	1.2	.1
Brooms and brushes .....	3991		12/85	129.6	129.8	129.9	2.4	.1
Primary products .....		3991-P	12/85	132.1	132.6	132.6	2.6	0
Brooms .....		3991-1	12/85	139.5	140.2	140.2	7.6	0
Household floor brooms .....		3991-111	12/85	149.4	149.4	149.4	9.2	0
Other brooms (industrial, whisk, toy, hearth, street, stable, etc.) .....		3991-112	12/85	126.3	127.6	127.6	2.7	0
Paint and varnish brushes and rollers .....		3991-2	12/85	130.3	130.5	130.5	2.6	0
Whitewash, kalsomine, paperhanging, marking, and stenciling brushes .....		3991-211	12/85	131.3	131.7	131.7	1.2	0
Pure bristle .....		3991-21115	12/85	127.4	127.4	127.4	1.4	0
Synthetic bristle and other materials, including mixtures .....		3991-21116	12/85	133.7	135.1	135.1	2.0	0
Paint rollers, roller frames, replacement rollers, and paint pads .....		3991-212	12/85	128.2	128.2	128.2	4.9	0
Replacement rollers .....		3991-21217	12/85	125.6	125.6	125.6	3.5	0
Other brushes .....		3991-3	12/85	131.6	132.3	132.3	1.5	0
Personal brushes .....		3991-311	12/85	126.2	126.2	126.2	0	0
Hairbrushes and other brushes, including shaving brushes .....		3991-31118	12/92	105.6	105.6	105.6	0	0
Maintenance brushes (floorsweeps and brushes, scrub brushes, dusting brushes, etc.) .....		3991-312	12/85	130.6	131.6	131.6	2.8	0
Household, including any twisted-in-brushes .....		3991-31215	12/85	126.2	126.2	126.2	1.9	0
Industrial, including any twisted-in-wire brushes .....		3991-31216	12/85	134.4	136.3	136.3	3.6	0
Industrial brushes, except maintenance, including power-driven rotary brushes .....		3991-313	12/85	133.2	134.8	134.8	2.3	0
Other brushes, including artists' brushes and hair pencils, excl. artists' airbrushes .....		3991-314	12/85	156.3	156.9	156.9	1.2	0
Secondary products and miscellaneous receipts .....		3991-SM						
Miscellaneous receipts .....		3991-M	12/92	104.9	106.9	107.5	3.0	.6
Resales .....		3991-Z89	12/92	104.9	106.9	107.5	3.0	.6
Secondary products .....		3991-S	12/85	131.0	126.0	126.0	1.4	0
Other secondary products .....		3991-SSS	12/85	117.7	113.1	113.1	1.4	0
Signs and advertising displays .....	3993		12/85	131.5	132.0	132.2	1.7	.2
Primary products .....		3993-P	12/85	130.4	131.0	131.2	1.8	.2
Electric signs .....		3993-1	12/85	131.8	133.0	133.5	2.8	.4
Luminous tubing signs .....		3993-101	12/85	119.3	119.3	119.3	1.9	0
Fluorescent signs .....		3993-102	12/85	140.5	142.4	143.5	4.3	.8
Non-electric signs .....		3993-2	12/85	131.2	131.7	131.7	1.2	0
Metal signs .....		3993-201	12/85	133.5	135.5	135.5	1.7	0
Wood signs .....		3993-202	12/85	126.0	126.4	126.4	2.7	0
Plastic signs, non-illuminated .....		3993-203	12/85	137.7	137.8	138.0	1.2	.1
Other non-electric signs .....		3993-204	12/85	138.1	138.1	138.1	.4	0
Advertising specialties .....		3993-3	12/85	125.2	125.2	125.2	1.2	0
Secondary products and miscellaneous receipts .....		3993-SM						
Miscellaneous receipts .....		3993-M	12/85	135.6	135.6	135.6	1.6	0
Secondary products .....		3993-S	12/85	155.9	155.9	155.9	.9	0
Burial caskets .....	3995		12/84	148.3	148.3	148.3	3.0	0
Primary products .....		3995-P	12/84	148.1	148.1	148.1	2.9	0
Metal caskets and coffins, completely lined and trimmed, adult sizes only .....		3995-1	12/84	147.9	147.9	147.9	2.9	0
Steel caskets and coffins (excluding stainless steel) .....		3995-113	12/84	146.7	146.7	146.7	2.5	.0
Other metal caskets and coffins (stainless steel, bronze, copper, etc.) .....		3995-115	12/84	154.6	154.6	154.6	3.9	0
Wood caskets and coffins, completely lined and trimmed, adult sizes only .....		3995-2	12/84	164.1	164.1	164.1	3.5	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Burial caskets—Continued</b>								
Cloth covered, softwood .....		3995-211	12/84	168.5	168.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Hardwood .....		3995-252	12/84	163.1	163.1	163.1	3.4	0
Other caskets and coffins and metal vaults .....		3995-3	12/84	125.9	125.9	125.9	2.2	0
<b>Hard surface floor coverings .....</b>	<b>3996</b>		12/85	135.1	135.2	135.2	0	0
Primary products .....		3996-P	12/85	137.7	137.7	137.8	0	.1
Resilient floor covering .....		3996-1	12/85	137.7	137.7	137.8	0	.1
Sheet vinyl flooring .....		3996-111	12/85	137.3	137.3	137.3	-.7	0
Floor tile .....		3996-122	12/85	134.8	134.9	134.9	1.4	0
Vinyl composition tile .....		3996-1223	12/85	136.8	136.9	137.0	1.0	.1
Plain backed .....		3996-12236	12/85	144.2	144.3	144.4	1.0	.1
<b>Manufacturing industries, n.e.c. ....</b>	<b>3999</b>		12/85	124.5	125.1	125.1	.5	0
Primary products .....		3999-P	12/85	125.7	126.6	126.7	.3	.1
Chemical fire extinguishing equipment and parts .....		3999-1	12/85	148.2	148.8	148.8	2.3	0
Hand portable extinguishers .....		3999-113	12/85	148.8	149.7	149.7	3.7	0
Dry chemical .....		3999-11312	12/85	140.0	139.6	139.6	2.6	0
Coin operated amusement machines .....		3999-2	12/85	128.1	128.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Arcade and amusement center type electronic games .....		3999-212	12/85	128.9	128.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Matches .....		3999-3	12/85	146.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Paper stem, packed in books or otherwise .....		3999-361	12/85	143.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Candles .....		3999-4	12/85	129.6	129.6	129.6	.4	0
Lampshades .....		3999-5	12/90	114.0	114.0	117.8	5.5	3.3
Feathers, plumes, and artificial trees and flowers .....		3999-8	12/85	133.7	133.7	133.7	4.0	0
Artificial Christmas trees, all types (metal, plastics, etc.) .....		3999-813	12/85	112.7	112.7	112.7	2.3	0
Artificial flowers, fruits, and wreaths .....		3999-815	12/85	128.7	128.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Miscellaneous fabricated products, n.e.c. ....		3999-9	12/85	127.8	129.5	129.5	-.5	0
Other miscellaneous fabricated products, n.e.c. ....		3999-998	12/85	130.3	131.9	132.2	2.2	.2
Secondary products and miscellaneous receipts .....		3999-SM						
Miscellaneous receipts .....		3999-M	12/85	106.9	106.9	106.9	.8	0
Resales .....		3999-Z89	12/90	104.7	104.7	104.7	.9	0
Secondary products .....		3999-S	12/85	122.6	122.4	120.6	2.7	-1.5
<b>Services industries .....</b>								
<b>Railroads, line haul operations .....</b>	<b>4011</b>		12/84	111.5	111.4	111.4	-.3	0
Farm products .....		4011-A1	12/84	115.9	113.5	114.6	.4	1.0
Grain .....		4011-A11	12/84	118.1	115.1	116.5	1.4	1.2
Metallic ores .....		4011-A2	12/84	103.3	103.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Iron ores .....		4011-A21	12/84	103.8	103.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Coal .....		4011-A3	12/84	106.7	106.8	106.8	-.2	0
Bituminous coal .....		4011-A31	12/84	106.7	106.9	106.9	-.2	0
Non-metallic minerals .....		4011-A4	12/84	118.2	120.6	120.2	1.0	-.3
Food products .....		4011-A5	12/84	109.3	109.5	108.7	-2.4	-.7
Wood or lumber products .....		4011-A6	12/84	111.8	111.8	112.2	1.5	.4
Lumber or dimension stocks .....		4011-A61	12/84	104.3	104.3	104.3	-.7	0
Pulp, paper, or allied products .....		4011-A7	12/84	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Chemical or allied products .....		4011-A8	12/84	119.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Potassium or sodium inorganic compounds .....		4011-A81	12/84	117.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Petroleum or coal products .....		4011-A9	12/84	113.6	113.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Clay, concrete, glass, or stone products .....		4011-B1	12/84	121.9	121.9	121.9	.4	0
Primary metal products .....		4011-B2	12/84	115.7	115.7	115.7	0	0
Primary iron or steel products .....		4011-B21	12/84	112.1	112.1	112.1	0	0
Transportation equipment .....		4011-B3	12/84	114.1	114.1	114.1	1.3	0
Motor vehicle parts or accessories .....		4011-B32	12/84	111.4	111.4	111.4	1.8	0
Waste or scrap materials .....		4011-B4	12/84	116.1	116.0	116.1	-.3	.1
Shipper assn or similar traffic .....		4011-B5	12/84	103.9	103.9	103.8	.4	-.1
Miscellaneous mixed shipments .....		4011-B6	12/84	102.7	102.6	102.6	-.7	0
<b>Motor freight transportation and warehousing .....</b>	<b>42</b>		06/93	105.9	106.4	106.2	1.3	-.2
<b>Trucking and courier services, except air .....</b>	<b>421</b>		06/93	106.0	106.5	106.3	1.4	-.2
<b>Local trucking without storage .....</b>	<b>4212</b>		06/93	102.6	103.2	103.1	-.3	-.1
Primary services .....		4212-P	06/93	102.4	102.9	102.8	-.3	-.1
General freight .....		4212-1	06/93	104.5	105.0	104.5	-.8	-.5
Garbage and trash collection .....		4212-2	06/93	109.5	109.4	109.4	-1.8	0
Dump trucking .....		4212-3	06/93	100.9	102.6	102.7	1.8	.1
Other trucking without storage .....		4212-4	06/93	97.3	97.9	97.9	.6	0
Agricultural products .....		4212-402	06/93	100.9	100.9	100.9	0	0
Household goods moving .....		4212-403	06/93	102.2	102.2	102.2	.1	0
Other local trucking without storage, n.e.c. ....		4212-404	06/93	94.2	95.2	95.2	1.1	0
Other receipts .....		4212-SM	06/93	108.2	108.2	108.2	-.5	0
<b>Trucking, except local .....</b>	<b>4213</b>		06/92	106.9	107.5	107.3	1.9	-.2
Primary services .....		4213-P	06/92	106.8	107.5	107.2	1.7	-.3
Agricultural trucking .....		4213-1	06/92	100.4	100.8	101.0	.4	.2
Exempt .....		4213-111	06/92	98.1	98.7	98.9	.5	.2

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Trucking, except local—Continued								
Nonexempt .....		4213-112	06/92	106.7	106.7	106.7	0	0
Household goods carriage .....		4213-2	06/92	112.2	112.2	114.3	4.9	1.9
General freight .....		4213-3	06/92	107.4	108.3	107.5	1.3	-7
Less-than-truckload .....		4213-311	06/92	112.8	114.2	113.7	4.7	-4
Truckload .....		4213-312	06/92	102.1	102.5	101.5	-2.0	-1.0
Other trucking .....		4213-4	06/92	103.2	103.4	103.4	1.3	0
Leasing of truck with driver .....		4213-5	06/92	104.0	104.0	103.8	-2	-2
Other receipts .....		4213-SM	06/92	109.4	107.2	109.4	5.2	2.1
Local trucking with storage .....	4214		06/93	112.0	112.0	112.0	.5	0
Primary services .....		4214-P	06/93	112.4	112.4	112.4	.5	0
Other receipts .....		4214-SM	06/93	104.6	104.6	104.6	.5	0
Courier services, except by air .....	4215		12/92	113.1	113.3	113.3	3.2	0
Primary services .....		4215-P	12/92	113.3	113.4	113.4	3.2	0
Local courier services .....		4215-111	12/92	106.0	106.2	106.2	1.1	0
Non-local courier services .....		4215-211	12/92	115.8	115.8	115.8	3.9	0
Other receipts .....		4215-SM	12/92	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Public warehousing and storage .....	422		06/93	103.4	103.7	103.7	.4	0
Farm product warehousing and storage .....	4221		12/92	102.9	102.3	102.3	-2.5	0
Primary services .....		4221-P	12/92	103.1	103.1	103.1	-2.1	0
Warehousing and storage .....		4221-1	12/92	103.2	103.2	103.2	-2.5	0
Grain .....		4221-101	12/92	107.7	107.7	107.7	0	0
Cotton .....		4221-102	12/92	104.1	104.1	104.1	.4	0
Other farm products .....		4221-105	12/92	102.4	102.4	102.4	0	0
Other storage related services .....		4221-2	12/92	102.6	102.6	102.6	1.0	0
Other receipts .....		4221-SM	12/92	100.6	92.1	92.1	-8.4	0
Refrigerated warehousing and storage .....	4222		12/91	104.6	104.6	104.6	0	0
Primary services .....		4222-P	12/91	104.3	104.3	104.4	.1	.1
Refrigerated warehousing .....		4222-1	12/91	104.3	104.3	104.4	.1	.1
Commodities in cold storage .....		4222-111	12/91	104.2	104.2	104.2	0	0
Fruits .....		4222-11101	12/91	100.0	100.3	100.7	1.1	.4
Vegetables .....		4222-11102	12/91	104.0	104.0	104.0	0	0
Meats .....		4222-11103	12/91	113.2	113.2	113.2	.2	0
Dairy .....		4222-11104	12/91	99.0	99.0	99.0	0	0
Poultry .....		4222-11105	12/91	103.8	103.8	103.8	0	0
Prepared foods .....		4222-11106	12/91	104.3	104.3	104.3	-8	0
Fish and seafood .....		4222-11107	12/91	106.1	106.1	106.1	.4	0
Other commodities in cold storage .....		4222-11109	12/91	103.0	103.0	103.0	0	0
Other storage related services .....		4222-112	12/91	105.2	105.2	105.2	.6	0
General warehousing and storage .....	4225		06/93	103.9	104.4	104.5	1.3	.1
Primary services .....		4225-P	06/93	104.9	105.5	105.5	1.2	0
General merchandise warehouse .....		4225-1	06/93	102.9	102.9	102.3	0	-6
Self-service storage .....		4225-2	06/93	111.2	112.8	114.1	3.4	1.2
Other receipts .....		4225-SM	06/93	89.0	89.0	89.0	0	0
United states postal service .....	43		06/89	132.3	132.3	132.3	0	0
United States Postal Service .....	4311		06/89	132.3	132.3	132.3	0	0
Primary services .....		4311-P	06/89	132.3	132.3	132.3	0	0
First class mail .....		4311-1	06/89	127.0	127.0	127.0	0	0
Letter mail .....		4311-111	06/89	127.1	127.1	127.1	0	0
Post cards .....		4311-112	06/89	133.8	133.8	133.8	0	0
Priority mail .....		4311-113	06/89	123.8	123.8	123.8	0	0
Second class mail .....		4311-2	06/89	139.1	139.1	139.1	0	0
In county mail .....		4311-211	06/89	128.4	128.4	128.4	0	0
Regular rate mail .....		4311-212	06/89	138.6	138.6	138.6	0	0
Nonprofit rate mail .....		4311-213	06/89	147.6	147.6	147.6	0	0
Classroom rate mail .....		4311-214	06/89	107.6	107.6	107.6	0	0
Third class mail .....		4311-3	06/89	146.5	146.5	146.5	0	0
Single piece mail .....		4311-311	06/89	152.0	152.0	152.0	0	0
Regular bulk mail .....		4311-312	06/89	147.1	147.1	147.1	0	0
Nonprofit bulk mail .....		4311-313	06/89	142.7	142.7	142.7	0	0
Fourth class mail .....		4311-4	06/89	139.0	139.0	139.0	0	0
Parcel post .....		4311-411	06/89	139.8	139.8	139.8	0	0
Bound printed matter .....		4311-412	06/89	120.8	120.8	120.8	0	0
Special rate mail .....		4311-413	06/89	139.7	139.7	139.7	0	0
Library rate mail .....		4311-414	06/89	166.3	166.3	166.3	0	0
International mail .....		4311-5	06/89	114.8	114.8	114.8	0	0
International air mail .....		4311-511	06/89	112.1	112.1	112.1	0	0
International surface mail .....		4311-512	06/89	154.2	154.2	154.2	0	0
Terminal dues and transit fees .....		4311-513	06/89	100.0	100.0	100.0	0	0
Special services and fees .....		4311-6	06/89	134.4	134.4	134.4	0	0
Special services .....		4311-611	06/89	137.8	137.8	137.8	0	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
United States Postal Service—Continued								
Domestic mail fees .....		4311-612	06/89	117.5	117.5	117.5	0	0
Other services and fees .....		4311-613	06/89	124.4	124.4	124.4	0	0
Express mail .....		4311-912	06/89	124.5	124.5	124.5	0	0
Mailgram service .....		4311-913	06/89	75.0	75.0	75.0	0	0
Water transportation .....	44		12/92	103.8	103.0	102.9	-.4	-.1
Deep sea foreign transportation of freight .....	4412		06/88	114.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Primary services .....		4412-P	06/88	114.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Inbound liner .....		4412-1	06/88	95.6	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Outbound liner .....		4412-2	06/88	139.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Domestic deep sea transportation of freight .....	4424		06/88	122.0	121.0	119.7	0	-1.1
Primary services .....		4424-P	06/88	122.0	121.0	119.7	0	-1.1
Noncontiguous area transportation .....		4424-1	06/88	123.3	122.1	119.8	-.7	-1.9
Other noncontiguous area transportation .....		4424-151	06/88	131.2	131.8	132.8	2.7	.8
Coastwise transportation .....		4424-2	06/88	121.7	120.9	120.9	.9	0
Other coastwise transportation .....		4424-251	06/88	106.6	106.6	108.2	1.2	1.5
Freight transportation on the Great Lakes-St. Lawrence Seaway .....	4432		12/91	105.0	105.0	105.1	2.8	.1
Primary services .....		4432-P	12/91	105.0	105.0	105.1	2.8	.1
Transportation of freight between U.S. ports .....		4432-1	12/91	105.0	105.0	105.1	2.8	.1
Self-propelled dry bulk cargo vessel service .....		4432-111	12/91	104.7	104.7	104.8	2.9	.1
Iron ore and concentrates .....		4432-11101	12/91	105.3	105.3	105.3	2.8	0
Coal and lignite .....		4432-11102	12/91	106.3	106.3	106.3	4.5	0
Limestone .....		4432-11103	12/91	97.0	97.1	97.7	3.7	.6
Water transportation of freight, n.e.c. ....	4449		12/90	113.0	103.8	101.6	-13.8	-2.1
Primary services .....		4449-P	12/90	115.5	105.6	103.2	-14.6	-2.3
Mississippi River transportation .....		4449-1	12/90	117.6	106.8	104.5	-16.1	-2.2
Farm products .....		4449-121	12/90	131.2	92.3	80.7	-63.9	-12.6
Chemicals .....		4449-131	12/90	108.6	102.0	104.8	-.9	2.7
Coal .....		4449-141	12/90	96.5	96.1	95.9	-.8	-.2
Refined petroleum products .....		4449-151	12/90	105.1	105.9	106.2	1.0	.3
Other Mississippi River transportation .....		4449-171	12/90	134.8	121.7	117.8	-7.3	-3.2
Pacific inland waterways transportation .....		4449-3	12/90	114.0	114.0	114.0	3.7	0
Other Receipts .....		4449-SM	12/90	88.8	85.8	85.8	( <sup>9</sup> )	0
Marine cargo handling .....	4491		12/91	101.1	101.2	101.6	-.1	.4
Primary services .....		4491-P	12/91	100.9	101.3	101.7	.2	.4
Government operations/services .....		4491-1	12/91	112.9	115.1	114.9	1.2	-.2
Terminal charges .....		4491-102	12/91	110.3	121.1	120.7	7.8	-.3
Non-government operations .....		4491-2	12/91	98.9	99.0	99.4	0	.4
Stevedoring services .....		4491-201	12/91	97.5	97.7	98.5	.5	.8
Containers .....		4491-20101	12/91	114.5	114.5	117.1	4.0	2.3
Break bulk .....		4491-20102	12/91	91.1	91.9	91.9	.9	0
Neobulk (including automobiles) .....		4491-20103	12/91	97.8	97.8	97.8	0	0
Dry bulk .....		4491-20104	12/91	83.6	83.6	83.6	-7.3	0
Terminal charges .....		4491-202	12/91	101.1	101.0	101.0	-.7	0
Wharfage .....		4491-20201	12/91	107.2	107.2	107.2	0	0
Other terminal charges .....		4491-20202	12/91	97.0	96.8	96.8	-1.1	0
Other receipts .....		4491-SM	12/91	102.1	100.4	100.9	-1.9	.5
Tugging and towing services .....	4492		12/92	110.8	111.4	111.3	4.2	-.1
Primary services .....		4492-P	12/92	109.9	110.7	110.5	4.0	-.2
Ship assistance services .....		4492-1	12/92	109.9	110.7	110.5	4.0	-.2
Vessel docking and undocking services .....		4492-101	12/92	108.3	109.0	108.5	4.4	-.5
Auxiliary harbor services .....		4492-102	12/92	112.8	113.6	114.0	3.3	.4
Other receipts .....		4492-SM	12/92	114.9	114.9	114.9	5.3	0
Transportation by air .....	45		12/92	120.2	122.1	121.9	5.3	-.2
Air transportation, scheduled and air courier services .....	451		12/89	144.4	146.9	146.8	5.8	-.1
Air transportation, scheduled .....	4512		12/89	146.7	149.6	149.6	6.2	0
Primary services .....		4512-P	12/89	148.5	151.8	151.7	6.6	-.1
Scheduled air cargo transportation .....		4512-1	12/87	107.8	108.0	107.9	-5.2	-.1
Property .....		4512-111	12/87	112.9	113.2	113.0	-6.8	-.2
Freight .....		4512-11101	12/87	110.7	110.7	110.5	-7.5	-.2
Express .....		4512-11102	12/87	157.8	162.9	162.9	3.7	0
Mail .....		4512-112	12/87	92.7	92.7	92.7	1.0	0
U.S. mail .....		4512-11201	12/87	85.1	85.1	85.1	.9	0
Scheduled air passenger transportation .....		4512-2	12/89	152.2	155.8	155.7	7.5	-.1
Domestic .....		4512-211	12/89	157.2	162.2	162.3	9.1	.1
First class, including business .....		4512-21101	12/89	132.1	135.8	136.9	7.4	.8
Coach .....		4512-21103	12/89	156.6	163.3	163.9	12.8	.4
Coach discount .....		4512-21104	12/89	160.9	164.9	164.8	7.6	-.1
Other receipts .....		4512-SM						
Transport-related receipts .....		4512-S	12/89	123.1	123.1	123.1	.7	0
Other transport-related receipts .....		4512-SSS	12/89	125.1	125.1	125.1	-.5	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Air courier services .....	4513		12/89	114.2	114.2	114.2	4.2	0
Primary services .....		4513-P	12/87	115.7	115.7	115.7	4.3	0
Air transportation, nonscheduled .....	4522		06/92	104.2	104.9	104.4	1.0	-5
Primary services .....		4522-P	06/92	104.7	105.5	104.9	1.0	-6
Air taxi service .....		4522-1	06/92	106.9	108.1	107.2	-2	-8
Air taxi service, passenger and cargo .....		4522-101	06/92	100.9	102.3	101.4	-2	-9
Air ambulance .....		4522-102	06/92	119.5	120.3	119.5	-3	-7
Charter service, excluding air taxi .....		4522-2	06/92	100.6	100.7	100.7	3.2	0
Public charter .....		4522-201	06/92	101.7	102.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other passenger charter .....		4522-202	06/92	95.9	95.9	95.9	0	0
Cargo charter .....		4522-203	06/92	106.6	106.4	106.4	7.9	0
Other receipts .....		4522-SM	06/92	101.1	101.1	101.1	.8	.0
Airports, flying fields, and airport services .....	4581		06/92	106.4	107.0	104.8	1.7	-2.1
Primary services .....		4581-P	06/92	105.9	106.6	104.3	1.8	-2.2
Services provided by airports .....		4581-1	06/92	109.4	110.4	106.4	1.9	-3.6
Commercial airport services .....		4581-111	06/92	110.4	110.8	106.2	1.3	-4.2
Lease space for concessions .....		4581-11111	06/92	118.5	121.7	109.2	-3	-10.3
Services rendered to air passenger & cargo carriers .....		4581-11112	06/92	111.4	109.3	110.2	2.7	.8
Other commercial airport services .....		4581-11113	06/92	92.5	92.8	92.6	1.5	-2
Non-commercial airport services .....		4581-112	06/92	103.8	107.6	107.4	5.2	-2
Airplane Services .....		4581-2	06/92	101.0	101.2	101.2	1.3	0
Fueling services .....		4581-211	06/92	100.2	100.9	100.9	1.9	0
Maintenance & repair services .....		4581-212	06/92	101.3	101.3	101.3	1.5	0
Hangar & tie-down services .....		4581-213	06/92	103.2	103.2	103.2	0	0
Other airplane services .....		4581-214	06/92	97.5	97.6	97.8	.3	.2
Other receipts .....		4581-SM	06/92	113.2	113.7	113.0	2.3	-6
Pipe lines, except natural gas .....	46		12/86	103.7	110.8	104.0	-6.1	-6.1
Crude petroleum pipelines .....	4612		06/86	103.6	113.5	103.8	-8.5	-8.5
Primary services .....		4612-P	06/86	102.4	113.3	102.5	-9.4	-9.5
Crude petroleum pipelines .....		4612-3	06/86	99.3	109.9	99.5	-9.3	-9.5
Trans-Alaskan pipelines .....		4612-311	06/86	92.3	110.1	92.3	-16.2	-16.2
Non-Trans-Alaskan pipelines .....		4612-321	06/86	115.2	115.6	115.6	.3	0
Other receipts .....		4612-SM	06/86	118.5	118.6	118.8	.3	.2
Refined petroleum pipelines .....	4613		06/86	104.0	104.4	104.6	.2	.2
Primary services .....		4613-P	06/86	104.1	104.5	104.6	.1	.1
Refined petroleum pipelines .....		4613-1	06/86	105.6	106.0	106.1	.1	.1
Other receipts .....		4613-SM	02/94	102.0	102.0	103.1	1.1	1.1
Travel agencies .....	4724		12/89	110.3	110.2	109.5	-7	-6
Primary services .....		4724-P	12/89	110.9	110.9	110.1	-7	-7
Airline arrangements .....		4724-1	12/89	108.9	113.6	113.5	.4	-1
Domestic flights .....		4724-111	12/89	105.0	108.1	108.1	-2.8	0
International flights .....		4724-112	12/89	121.6	131.2	131.0	10.3	-2
Other travel arrangements, except airline .....		4724-2	12/89	114.8	105.3	102.4	-4.2	-2.8
Hotel bookings .....		4724-211	12/89	116.5	111.5	112.6	-6.2	1.0
Cruise bookings .....		4724-213	12/89	115.6	103.8	93.8	-3.1	-9.6
Other travel arrangements .....		4724-216	06/96	( <sup>3</sup> )	101.0	98.7	( <sup>3</sup> )	-2.3
Other receipts .....		4724-SM	12/89	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Freight transportation arrangement .....	4731		12/94	100.8	101.6	101.0	.8	-6
Primary services .....		4731-P	12/94	100.8	101.6	101.0	.8	-6
Freight forwarding .....		4731-1	12/94	97.6	97.8	97.8	-4	0
Arrangement of freight and cargo n.e.c. ....		4731-2	12/94	103.5	104.7	103.7	1.7	-1.0
Telephone communications, except radiotelephone .....	4813		06/95	99.7	99.5	99.5	-1.2	0
Primary products .....		4813-P	06/95	99.7	99.5	99.5	-1.2	0
Local service, except private lines .....		4813-1	06/95	100.1	100.3	100.3	.3	0
Residence local service .....		4813-111	06/95	99.8	100.0	100.0	0	0
Business local service .....		4813-112	06/95	100.2	100.4	100.4	.4	0
Coin local service .....		4813-113	06/95	101.9	102.0	102.0	2.0	0
Other local service .....		4813-114	06/95	100.0	100.0	100.0	0	0
Directory assistance .....		4813-11401	06/95	100.0	100.0	100.0	0	0
Other local service, except directory assistance .....		4813-11409	06/95	100.0	100.0	100.0	0	0
Public switched toll service .....		4813-2	06/95	99.3	98.7	98.8	-2.5	.1
Residence switched access toll service .....		4813-21	06/95	100.6	100.4	100.4	-9	0
Intrastate residence switched toll service .....		4813-211	06/95	104.2	100.2	100.2	-9	0
Interstate residence switched toll service .....		4813-212	06/95	98.6	102.1	102.3	-1.4	.2
International residence switched toll service .....		4813-213	06/95	93.3	93.0	92.6	-3.2	-4
Business switched access toll service .....		4813-22	06/95	97.8	96.8	97.0	-4.3	.2
Business switched access toll service .....		4813-221	06/95	98.4	97.2	97.3	-4.0	.1
Outbound business switched access toll service .....		4813-2211	06/95	98.0	97.2	97.2	-4.0	0
Intrastate business switched access toll service, outbound .....		4813-22111	06/95	101.2	101.2	101.3	.6	.1
Interstate business switched access toll service, outbound .....		4813-22112	06/95	94.8	96.0	96.1	-6.4	.1
International business switched access toll service, outbound .....		4813-22113	06/95	96.3	87.5	87.5	-11.8	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Telephone communications, except radiotelephone—Continued</b>								
Inbound business switched access toll service .....		4813-2212	06/95	99.0	97.1	97.4	-4.1	0.3
Intrastate business switched access toll service, inbound .....		4813-22121	06/95	95.9	98.0	98.2	-2.5	.2
Interstate business switched access toll service, inbound .....		4813-22122	06/95	94.9	89.8	90.4	-11.2	.7
International business switched access toll service, inbound .....		4813-22123	06/95	91.0	86.0	85.5	-17.7	-6
Business special access switched toll service, except private lines .....		4813-222	06/95	96.9	96.1	96.4	-4.8	.3
Outbound business special access switched toll service .....		4813-2221	06/95	95.3	92.9	93.4	-6.9	.5
Intrastate business special access switched toll service, outbound .....		4813-22211	06/95	102.1	110.4	111.0	5.1	.5
Interstate business special access switched toll service, outbound .....		4813-22212	06/95	92.4	82.6	83.6	-15.5	1.2
International business special access switched toll service, outbound .....		4813-22213	06/95	97.1	101.2	101.0	.6	-2
Inbound business special access switched toll service .....		4813-2222	06/95	99.9	101.8	101.8	-1.5	0
Intrastate business special access switched toll service, inbound .....		4813-22221	06/95	108.5	91.7	91.7	-14.6	0
Interstate business special access switched toll service, inbound .....		4813-22222	06/95	98.8	107.1	107.1	4.8	0
International business special access switched toll service, inbound .....		4813-22223	06/95	97.6	97.5	97.3	-1.2	-2
Other toll service .....		4813-29	06/95	100.0	100.0	100.0	0	0
Private line service .....		4813-3	06/95	100.4	100.4	100.4	.4	0
Intrastate private line service .....		4813-31	06/95	101.1	101.1	101.1	1.1	0
LEC intrastate private line service .....		4813-311	06/95	101.2	101.2	101.2	1.2	0
Other telephone services .....		4813-9	06/95	100.2	100.2	100.2	.2	0
Directory advertising .....		4813-91	06/95	100.3	100.3	100.3	.3	0
Other telephone services .....		4813-99	06/95	100.0	100.0	100.0	0	0
<b>Radio broadcasting .....</b>	<b>4832</b>		06/88	136.9	140.1	141.3	5.1	.9
Primary services .....		4832-P	06/88	137.0	140.1	141.3	5.1	.9
Local station time sales .....		4832-1	06/88	140.4	143.7	145.0	5.5	.9
Local advertising .....		4832-102	12/95	102.6	105.4	106.8	( <sup>3</sup> )	1.3
National and regional advertising .....		4832-104	12/95	105.1	106.2	105.6	( <sup>3</sup> )	-6
Network time sales .....		4832-3	12/95	100.0	102.8	102.4	( <sup>3</sup> )	-4
Other radio services (including sale of programming) .....		4832-4	06/88	122.4	122.4	122.4	2.1	0
<b>Cable and other pay television services .....</b>	<b>4841</b>		06/93	101.9	104.1	104.2	5.8	.1
Primary services .....		4841-P	06/93	102.3	104.1	104.2	5.5	.1
Subscriber services .....		4841-1	06/93	101.0	103.1	103.2	5.2	.1
Advertising .....		4841-2	06/93	107.0	110.1	110.1	9.2	0
National/local spot .....		4841-201	06/93	112.6	112.6	112.6	1.8	0
Network advertising .....		4841-202	06/93	104.7	109.1	109.0	12.6	-1
Network affiliate services .....		4841-3	06/93	108.8	108.8	108.8	2.9	0
<b>Electric power and natural gas utilities .....</b>	<b>4981</b>		12/90	108.4	114.4	114.8	1.7	.3
Primary products .....		4981-P	12/90	108.2	114.0	114.4	1.9	.4
Electric power .....		4981-1	12/90	109.7	116.7	117.0	-3	.3
Sales to ultimate consumers .....		4981-1A	12/90	109.7	116.7	117.0	-3	.3
Residential .....		4981-11	12/90	110.1	116.8	116.9	.6	.1
New England .....		4981-111	12/90	111.6	113.1	114.1	-3	.9
Investor owned utilities .....		4981-11131	12/90	112.6	114.2	115.4	-3	1.1
Non-investor owned utilities .....		4981-11141	12/90	98.5	99.4	97.0	-1.2	-2.4
Middle Atlantic .....		4981-112	12/90	112.9	116.5	115.7	-7	-7
Investor owned utilities .....		4981-11231	12/90	113.0	116.8	115.9	-7	-8
Non-investor owned utilities .....		4981-11241	12/90	106.8	96.3	95.6	-7.8	-7
East North Central .....		4981-113	12/90	114.2	120.5	120.6	1.3	.1
Investor owned utilities .....		4981-11331	12/90	114.7	121.4	121.3	1.3	-1
Non-investor owned utilities .....		4981-11341	12/90	103.1	102.8	106.2	0	3.3
West North Central .....		4981-114	12/90	103.9	121.0	121.6	.6	.5
Investor owned utilities .....		4981-11431	12/90	104.3	122.3	123.0	.4	.6
Non-investor owned utilities .....		4981-11441	12/90	102.0	115.1	115.5	1.2	.3
South Atlantic .....		4981-115	12/90	106.1	114.1	113.9	-9	-2
Investor owned utilities .....		4981-11531	12/90	106.2	115.0	114.7	-9	-3
Non-investor owned utilities .....		4981-11541	12/90	105.2	106.4	106.4	-3	0
East South Central .....		4981-116	12/90	103.4	107.0	107.1	.6	.1
Investor owned utilities .....		4981-11631	12/90	102.8	108.2	108.3	.8	.1
Non-investor owned utilities .....		4981-11641	12/90	104.7	104.7	104.7	0	0
West South Central .....		4981-117	12/90	111.9	123.0	123.7	4.2	.6
Investor owned utilities .....		4981-11731	12/90	112.8	124.2	125.0	4.3	.6
Non-investor owned utilities .....		4981-11741	12/90	105.0	113.1	113.6	3.9	.4
Mountain .....		4981-118	12/90	103.3	111.0	111.0	-1.4	0
Investor owned utilities .....		4981-11831	12/90	104.0	106.8	106.8	-5	0
Non-investor owned utilities .....		4981-11841	12/90	100.8	128.8	128.8	-3.6	0
Pacific .....		4981-119	12/90	116.0	116.5	116.8	.3	.3
Investor owned utilities .....		4981-11931	12/90	117.8	117.7	118.1	.3	.3
Non-investor owned utilities .....		4981-11941	12/90	110.1	112.4	112.4	.4	0
Commercial .....		4981-12	12/90	110.8	120.5	120.9	-1.1	.3
New England .....		4981-121	12/90	105.8	120.8	121.8	1.2	.8
Investor owned utilities .....		4981-12131	12/90	106.2	121.9	123.1	1.4	1.0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Electric power and natural gas utilities—Continued</b>								
Non-investor owned utilities .....		4981-12141	12/90	97.6	98.8	97.9	-3.2	-0.9
Middle Atlantic .....		4981-122	12/90	110.2	114.9	115.0	-4.6	.1
Investor owned utilities .....		4981-12231	12/90	110.4	115.1	115.2	-4.6	.1
Non-investor owned utilities .....		4981-12241	12/90	89.8	89.9	89.8	-.1	-.1
East North Central .....		4981-123	12/90	109.4	115.8	116.4	1.0	.5
Investor owned utilities .....		4981-12331	12/90	109.7	116.5	117.0	.9	.4
Non-investor owned utilities .....		4981-12341	12/90	104.6	104.6	106.6	.3	1.9
West North Central .....		4981-124	12/90	101.4	116.1	118.6	2.1	2.2
Investor owned utilities .....		4981-12431	12/90	102.7	118.5	121.3	2.6	2.4
Non-investor owned utilities .....		4981-12441	12/90	96.5	107.4	108.8	.1	1.3
South Atlantic .....		4981-125	12/90	102.1	108.0	107.7	.1	-3
Investor owned utilities .....		4981-12531	12/90	102.5	109.2	108.8	.2	-4
Non-investor owned utilities .....		4981-12541	12/90	99.3	99.6	99.6	-.3	0
East South Central .....		4981-126	12/90	101.1	101.5	101.6	-.8	.1
Investor owned utilities .....		4981-12631	12/90	101.5	102.0	102.2	-1.0	.2
Non-investor owned utilities .....		4981-12641	12/90	100.1	100.1	100.1	0	0
West South Central .....		4981-127	12/90	115.5	117.8	119.9	.8	1.8
Investor owned utilities .....		4981-12731	12/90	117.4	119.4	121.7	.5	1.9
Non-investor owned utilities .....		4981-12741	12/90	102.2	106.3	107.1	3.2	.8
Mountain .....		4981-128	12/90	99.4	104.6	104.6	-.9	0
Investor owned utilities .....		4981-12831	12/90	99.0	101.2	101.2	-.1	0
Non-investor owned utilities .....		4981-12841	12/90	101.4	122.6	122.6	-3.2	0
Pacific .....		4981-129	12/90	127.5	154.9	155.0	-.3	.1
Investor owned utilities .....		4981-12931	12/90	133.9	169.2	169.4	.2	.1
Non-investor owned utilities .....		4981-12941	12/90	102.4	103.9	103.9	.5	0
Industrial .....		4981-13	12/90	108.6	113.5	113.8	-.9	.3
New England .....		4981-131	12/90	102.6	109.2	109.6	.3	.4
Investor owned utilities .....		4981-13131	12/90	103.4	111.2	112.0	.5	.7
Non-investor owned utilities .....		4981-13141	12/90	97.5	97.2	95.3	-.9	-2.0
Middle Atlantic .....		4981-132	12/90	106.9	110.8	110.8	-3.2	0
Investor owned utilities .....		4981-13231	12/90	107.5	111.5	111.5	-3.3	0
East North Central .....		4981-133	12/90	114.3	121.4	122.0	.8	.5
Investor owned utilities .....		4981-13331	12/90	115.0	122.6	123.0	.9	.3
Non-investor owned utilities .....		4981-13341	12/90	100.4	99.7	102.8	.4	3.1
West North Central .....		4981-134	12/90	121.1	110.7	112.0	-.4	1.2
Investor owned utilities .....		4981-13431	12/90	126.0	112.0	113.5	-.1	1.3
Non-investor owned utilities .....		4981-13441	12/90	97.2	104.3	105.0	-1.4	.7
South Atlantic .....		4981-135	12/90	104.4	110.5	110.0	-.8	-.5
Investor owned utilities .....		4981-13531	12/90	105.4	112.2	111.6	-1.0	-.5
Non-investor owned utilities .....		4981-13541	12/90	95.4	96.6	96.5	.5	-.1
East South Central .....		4981-136	12/90	99.3	99.2	99.2	-.6	0
Investor owned utilities .....		4981-13631	12/90	99.1	99.0	99.1	-1.2	.1
Non-investor owned utilities .....		4981-13641	12/90	99.4	99.4	99.4	0	0
West South Central .....		4981-137	12/90	113.2	115.9	117.5	2.7	1.4
Investor owned utilities .....		4981-13731	12/90	113.0	115.4	117.0	2.4	1.4
Non-investor owned utilities .....		4981-13741	12/90	115.8	120.9	121.6	5.0	.6
Mountain .....		4981-138	12/90	93.0	96.1	96.1	-.9	0
Investor owned utilities .....		4981-13831	12/90	93.5	93.5	93.5	-.5	0
Non-investor owned utilities .....		4981-13841	12/90	89.7	113.9	113.9	-.6	0
Pacific .....		4981-139	12/90	109.7	123.7	123.9	-3.4	.2
Investor owned utilities .....		4981-13931	12/90	112.4	135.0	135.2	-3.8	.1
Non-investor owned utilities .....		4981-13941	12/90	103.4	100.9	100.9	.6	0
Other ultimate consumers .....		4981-14	12/90	104.3	108.9	109.0	.6	.1
New England .....		4981-141	12/90	108.9	109.4	110.0	.7	.5
Investor owned utilities .....		4981-14131	12/90	108.8	109.2	109.9	1.1	.6
Non-investor owned utilities .....		4981-14141	12/90	109.4	110.6	110.6	-.5	0
Middle Atlantic .....		4981-142	12/90	98.1	97.2	97.2	-.9	0
Investor owned utilities .....		4981-14231	12/90	111.4	109.6	109.6	-1.4	0
Non-investor owned utilities .....		4981-14241	12/90	85.1	85.1	85.1	0	0
East North Central .....		4981-143	12/90	110.7	119.9	119.1	1.8	-.7
Investor owned utilities .....		4981-14331	12/90	111.0	120.6	119.8	2.0	-.7
Non-investor owned utilities .....		4981-14341	12/90	103.8	104.2	105.3	.3	1.1
West North Central .....		4981-144	12/90	106.7	111.0	111.8	.9	.7
Investor owned utilities .....		4981-14431	12/90	108.1	111.4	112.2	1.8	.7
Non-investor owned utilities .....		4981-14441	12/90	104.0	110.3	110.9	-1.0	-.5
South Atlantic .....		4981-145	12/90	102.5	110.8	110.4	-.5	-.4
Investor owned utilities .....		4981-14531	12/90	102.0	110.9	110.4	-.2	-.5
Non-investor owned utilities .....		4981-14541	12/90	106.7	107.9	107.9	-6.0	0
East South Central .....		4981-146	12/90	97.3	97.4	97.6	-4.2	.2
Investor owned utilities .....		4981-14631	12/90	101.2	101.4	101.7	-5.7	.3
Non-investor owned utilities .....		4981-14641	12/90	88.2	88.2	88.2	0	0
West South Central .....		4981-147	12/90	104.1	104.5	105.4	2.8	.9
Investor owned utilities .....		4981-14731	12/90	104.3	104.5	105.6	2.6	1.1
Non-investor owned utilities .....		4981-14741	12/90	101.9	103.9	103.1	4.1	-.8
Mountain .....		4981-148	12/90	111.5	123.7	123.7	7.5	0
Investor owned utilities .....		4981-14831	12/90	107.2	120.5	120.5	9.6	0
Non-investor owned utilities .....		4981-14841	12/90	123.1	132.0	132.0	2.5	0
Pacific .....		4981-149	12/90	101.2	111.6	111.7	-1.6	.1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Electric power and natural gas utilities—Continued</b>								
Investor owned utilities .....		4981-14931	12/90	106.2	128.8	128.9	-1.5	0.1
Non-investor owned utilities .....		4981-14941	12/90	97.1	98.2	98.2	-.1	0
Natural gas .....		4981-2	12/90	104.2	104.4	105.2	9.2	.8
Sales to ultimate consumers .....		4981-2A	12/90	104.2	104.4	105.2	9.6	.8
Residential .....		4981-21	12/90	109.8	110.7	111.4	7.9	.6
New England .....		4981-211	12/90	119.7	84.5	84.7	.8	.2
Investor owned utilities .....		4981-21131	12/90	119.8	84.2	84.4	.8	.2
Middle Atlantic .....		4981-212	12/90	119.7	120.7	118.3	4.7	-2.0
Investor owned utilities .....		4981-21231	12/90	119.5	120.5	118.1	4.7	-2.0
East North Central .....		4981-213	12/90	100.7	103.4	108.2	19.2	4.6
Investor owned utilities .....		4981-21331	12/90	100.5	103.3	108.1	19.4	4.6
West North Central .....		4981-214	12/90	113.6	113.6	110.5	14.6	-2.7
Investor owned utilities .....		4981-21431	12/90	114.7	114.8	111.5	14.9	-2.9
Non-investor owned utilities .....		4981-21441	12/90	100.5	99.2	99.0	10.1	-.2
South Atlantic .....		4981-215	12/90	111.6	119.2	119.8	18.6	.5
Investor owned utilities .....		4981-21531	12/90	112.6	121.0	121.6	20.0	.5
Non-investor owned utilities .....		4981-21541	12/90	101.2	100.1	100.5	2.3	.4
East South Central .....		4981-216	12/90	116.8	108.7	110.4	14.5	1.6
Investor owned utilities .....		4981-21631	12/90	113.3	106.2	108.4	16.4	2.1
Non-investor owned utilities .....		4981-21641	12/90	125.8	114.8	114.9	9.7	.1
West South Central .....		4981-217	12/90	105.6	102.6	102.1	7.9	-.5
Investor owned utilities .....		4981-21731	12/90	103.9	101.0	101.3	6.7	.3
Non-investor owned utilities .....		4981-21741	12/90	122.3	117.7	109.6	20.4	-6.9
Mountain .....		4981-218	12/90	98.3	98.0	98.1	-9.2	.1
Investor owned utilities .....		4981-21831	12/90	98.4	98.1	98.1	-9.8	0
Non-investor owned utilities .....		4981-21841	12/90	96.4	96.0	97.2	1.6	1.3
Pacific .....		4981-219	12/90	110.6	126.3	126.9	-5.4	.5
Investor owned utilities .....		4981-21931	12/90	110.4	126.1	126.7	-5.5	.5
Commercial .....		4981-22	12/90	102.6	100.7	102.0	10.0	1.3
New England .....		4981-221	12/90	105.0	80.5	81.1	1.9	.7
Investor owned utilities .....		4981-22131	12/90	105.0	80.1	80.7	1.9	.7
Middle Atlantic .....		4981-222	12/90	117.1	112.7	112.6	7.6	-.1
Investor owned utilities .....		4981-22231	12/90	117.0	112.7	112.5	7.7	-.2
East North Central .....		4981-223	12/90	99.9	102.7	108.0	19.9	5.2
Investor owned utilities .....		4981-22331	12/90	99.7	102.6	108.0	20.3	5.3
West North Central .....		4981-224	12/90	106.1	102.2	99.1	14.4	-3.0
Investor owned utilities .....		4981-22431	12/90	106.6	102.5	99.1	15.0	-3.3
Non-investor owned utilities .....		4981-22441	12/90	99.3	98.3	98.4	7.1	.1
South Atlantic .....		4981-225	12/90	107.6	113.0	113.4	21.8	.4
Investor owned utilities .....		4981-22531	12/90	108.4	114.3	114.7	23.3	.3
Non-investor owned utilities .....		4981-22541	12/90	98.6	97.7	98.2	4.1	.5
East South Central .....		4981-226	12/90	118.5	113.7	114.8	15.6	1.0
Investor owned utilities .....		4981-22631	12/90	114.6	112.3	113.5	18.7	1.1
Non-investor owned utilities .....		4981-22641	12/90	126.5	116.4	117.4	9.8	.9
West South Central .....		4981-227	12/90	100.8	97.3	98.5	8.1	1.2
Investor owned utilities .....		4981-22731	12/90	98.8	95.5	97.5	6.8	2.1
Non-investor owned utilities .....		4981-22741	12/90	125.1	119.5	110.1	25.0	-7.9
Mountain .....		4981-228	12/90	98.3	97.8	97.9	-12.7	.1
Investor owned utilities .....		4981-22831	12/90	98.4	97.9	97.9	-13.8	0
Non-investor owned utilities .....		4981-22841	12/90	96.6	96.2	97.8	2.0	1.7
Pacific .....		4981-229	12/90	77.9	76.4	77.0	-1.9	.8
Investor owned utilities .....		4981-22931	12/90	77.3	75.7	76.4	-1.9	.9
Industrial .....		4981-23	12/90	96.6	97.9	98.4	12.8	.5
New England .....		4981-231	12/90	79.3	68.6	69.5	3.9	1.3
Investor owned utilities .....		4981-23131	12/90	79.3	68.5	69.4	3.9	1.3
Middle Atlantic .....		4981-232	12/90	111.3	108.2	107.4	6.8	-.7
Investor owned utilities .....		4981-23231	12/90	111.6	108.5	107.7	6.7	-.7
East North Central .....		4981-233	12/90	96.7	99.1	103.2	20.7	4.1
Investor owned utilities .....		4981-23331	12/90	96.6	99.1	103.1	20.9	4.0
West North Central .....		4981-234	12/90	96.4	94.8	86.8	23.1	-8.4
Investor owned utilities .....		4981-23431	12/90	96.3	94.7	86.3	22.9	-8.9
Non-investor owned utilities .....		4981-23441	12/90	97.5	97.3	97.8	29.7	.5
South Atlantic .....		4981-235	12/90	109.9	106.8	107.9	23.9	1.0
Investor owned utilities .....		4981-23531	12/90	112.9	109.7	111.0	28.0	1.2
Non-investor owned utilities .....		4981-23541	12/90	91.7	89.1	89.0	-.3	-.1
East South Central .....		4981-236	12/90	103.5	101.1	100.1	7.9	-1.0
Investor owned utilities .....		4981-23631	12/90	100.1	97.4	96.1	10.7	-1.3
Non-investor owned utilities .....		4981-23641	12/90	109.8	107.9	107.6	3.1	-.3
West South Central .....		4981-237	12/90	98.1	106.0	106.4	10.7	.4
Investor owned utilities .....		4981-23731	12/90	97.9	105.9	106.4	10.6	.5
Non-investor owned utilities .....		4981-23741	12/90	127.3	120.4	108.9	32.5	-9.6
Mountain .....		4981-238	12/90	98.1	97.2	97.2	-11.2	0
Investor owned utilities .....		4981-23831	12/90	98.0	97.2	97.2	-11.3	0
Non-investor owned utilities .....		4981-23841	12/90	99.6	99.7	100.9	.9	1.2
Pacific .....		4981-239	12/90	73.1	72.1	73.2	2.4	1.5
Non-investor owned utilities .....		4981-23941	12/90	73.1	72.1	73.2	2.4	1.5
Electric utilities .....		4981-24	12/90	89.8	88.5	88.8	8.6	.3
Middle Atlantic .....		4981-242	12/90	102.1	76.4	69.2	65.9	-9.4

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Electric power and natural gas utilities—Continued</b>								
Investor owned utilities .....		4981-24231	12/90	102.1	76.4	69.2	65.9	-9.4
East North Central .....		4981-243	12/90	100.8	86.2	89.4	24.9	1.4
Investor owned utilities .....		4981-24331	12/90	99.3	86.8	87.9	22.9	1.3
West North Central .....		4981-244	12/90	104.6	104.6	95.9	16.0	-8.3
Investor owned utilities .....		4981-24431	12/90	115.6	115.0	100.6	2.9	-12.5
Non-investor owned utilities .....		4981-24441	12/90	88.0	88.8	88.4	46.8	-5
Other ultimate consumers .....		4981-25	12/90	102.6	103.6	104.0	8.8	.4
New England .....		4981-251	12/90	74.1	73.6	73.6	3.1	0
Middle Atlantic .....		4981-252	12/90	125.6	123.1	122.8	4.2	-2
Investor owned utilities .....		4981-25231	12/90	125.6	123.1	122.8	4.2	-2
East North Central .....		4981-253	12/90	102.2	109.4	117.8	24.0	7.7
Investor owned utilities .....		4981-25331	12/90	102.1	109.4	117.8	24.1	7.7
West North Central .....		4981-254	12/90	115.1	109.4	91.1	-1.3	-16.7
Investor owned utilities .....		4981-25431	12/90	117.4	111.1	90.4	-2.7	-18.6
Non-investor owned utilities .....		4981-25441	12/90	98.7	96.9	96.7	10.3	-2
South Atlantic .....		4981-255	12/90	111.8	111.8	111.8	2.1	0
Investor owned utilities .....		4981-25531	12/90	116.5	116.4	116.4	2.5	0
Non-investor owned utilities .....		4981-25541	12/90	97.5	97.4	97.6	1.1	.2
East South Central .....		4981-256	12/90	125.4	116.9	115.3	14.8	-1.4
Investor owned utilities .....		4981-25631	12/90	116.6	112.9	109.6	16.7	-2.9
Non-investor utilities .....		4981-25641	12/90	153.9	129.2	133.6	10.7	3.4
West South Central .....		4981-257	12/90	103.5	105.5	99.8	11.1	-5.4
Investor owned utilities .....		4981-25731	12/90	103.3	105.3	99.5	11.3	-5.5
Non-investor owned utilities .....		4981-25741	12/90	122.7	124.0	124.0	.8	0
Mountain .....		4981-258	12/90	96.5	97.1	99.0	-8.2	2.0
Investor owned utilities .....		4981-25831	12/90	96.6	97.2	97.2	-14.8	0
Non-investor owned utilities .....		4981-25841	12/90	96.3	96.7	101.3	3.4	4.8
Pacific .....		4981-259	12/90	62.3	65.5	70.1	2.6	7.0
Investor owned utilities .....		4981-25931	12/90	62.3	65.5	70.1	2.8	7.0
Delivered to ultimate consumers for the account of others (transportation only) .....		4981-26	12/90	104.6	104.8	104.9	-.8	.1
Commercial consumer .....		4981-261	12/90	187.0	186.3	200.3	7.0	7.5
Investor owned utilities .....		4981-26111	12/90	192.3	191.5	206.5	7.3	7.8
Industrial consumer .....		4981-262	12/90	99.1	99.4	98.7	-2.4	-.7
Investor owned utilities .....		4981-26211	12/90	98.9	99.2	98.4	-2.4	-.8
Non-investor owned utilities .....		4981-26212	12/90	106.9	107.1	107.7	-4.8	.6
Electric utilities .....		4981-263	12/90	225.3	225.3	226.1	.7	.4
Investor owned utilities .....		4981-26311	12/90	225.3	225.3	226.1	.7	.4
Other consumers .....		4981-264	12/90	102.8	105.5	106.9	11.6	1.3
Investor owned utilities .....		4981-26411	12/90	102.8	105.5	106.9	11.6	1.3
Utility products and services, other than distribution and transportation .....		4981-3	12/90	117.6	117.7	117.8	1.5	.1
Secondary products and miscellaneous receipts .....		4981-SM						
Miscellaneous receipts .....		4981-M	12/90	108.3	108.0	108.6	1.3	.6
<b>Scrap and waste materials .....</b>	<b>5093</b>		12/86	151.9	143.8	144.3	-23.5	.3
Primary products .....		5093-P	12/86	153.5	145.2	145.7	-24.0	.3
Metal scrap .....		5093-A	12/86	180.1	168.5	168.4	-13.9	-1
Ferrous scrap .....		5093-1	12/86	183.4	175.6	175.5	-9.7	-1
Carbon steel scrap .....		5093-11	12/86	187.8	182.9	183.3	-6.9	.2
Heavy melting scrap .....		5093-111	12/86	178.0	173.9	173.0	-6.0	-5
South .....		5093-11115	12/86	184.8	188.2	187.7	-3.1	-3
West .....		5093-11116	12/86	( <sup>3</sup> )	171.9	167.0	( <sup>3</sup> )	-2.9
Pennsylvania, Middle Atlantic, New England .....		5093-11117	06/96	( <sup>3</sup> )	97.8	97.8	( <sup>3</sup> )	0
North Central .....		5093-11118	06/96	( <sup>3</sup> )	97.4	97.0	( <sup>3</sup> )	-4
Bundles .....		5093-112	12/86	184.6	182.7	183.3	-7.8	.3
South .....		5093-11215	12/86	( <sup>3</sup> )	220.4	217.7	( <sup>3</sup> )	-1.2
North Central .....		5093-11218	06/96	( <sup>3</sup> )	97.3	99.0	( <sup>3</sup> )	1.7
Shredded scrap .....		5093-113	12/86	144.6	136.3	137.6	-12.0	1.0
South .....		5093-11315	12/86	176.1	158.2	160.5	-10.0	1.5
West .....		5093-11316	12/86	( <sup>3</sup> )	69.9	67.2	( <sup>3</sup> )	-3.9
Pennsylvania, Middle Atlantic, New England .....		5093-11317	06/96	( <sup>3</sup> )	98.3	99.0	( <sup>3</sup> )	.7
North Central .....		5093-11318	06/96	( <sup>3</sup> )	97.4	98.8	( <sup>3</sup> )	1.4
Cut plate and structural scrap .....		5093-114	12/86	175.3	174.4	173.5	-3.6	-5
South .....		5093-11415	12/86	( <sup>3</sup> )	181.6	181.4	( <sup>3</sup> )	-1
West .....		5093-11416	06/96	( <sup>3</sup> )	99.0	96.0	( <sup>3</sup> )	-3.0
North Central .....		5093-11418	06/96	( <sup>3</sup> )	98.2	98.3	( <sup>3</sup> )	.1
Other carbon steel scrap .....		5093-115	12/86	255.7	244.5	247.8	-6.1	1.3
South .....		5093-11515	12/86	( <sup>3</sup> )	( <sup>3</sup> )	143.7	( <sup>3</sup> )	( <sup>3</sup> )
North Central .....		5093-11518	06/96	( <sup>3</sup> )	98.0	100.2	( <sup>3</sup> )	2.2
Stainless and alloy steel scrap .....		5093-12	12/86	184.3	149.5	144.9	-37.1	-3.1
South .....		5093-12115	12/86	209.2	165.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
West .....		5093-12116	03/90	( <sup>3</sup> )	91.9	88.4	( <sup>3</sup> )	-3.8
Pennsylvania, Middle Atlantic, New England .....		5093-12117	06/96	( <sup>3</sup> )	99.1	94.9	( <sup>3</sup> )	-4.2
North Central .....		5093-12118	06/96	( <sup>3</sup> )	90.1	85.5	( <sup>3</sup> )	-5.1
Cast iron scrap .....		5093-13	12/86	153.3	144.5	145.5	-5.1	.7
South .....		5093-13115	12/86	( <sup>3</sup> )	192.2	193.2	( <sup>3</sup> )	.5
West .....		5093-13116	12/86	( <sup>3</sup> )	122.1	122.1	( <sup>3</sup> )	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Scrap and waste materials—Continued</b>								
North Central .....		5093-13118	06/96	( <sup>3</sup> )	97.8	98.9	( <sup>3</sup> )	1.1
Other ferrous scrap .....		5093-14	06/96	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Nonferrous scrap .....		5093-2	12/86	175.7	159.3	159.1	-19.4	-1
Aluminum scrap .....		5093-21	12/86	158.7	142.6	144.2	-20.6	1.1
Aluminum scrap - new .....		5093-211	12/86	151.0	145.1	147.3	-14.4	1.5
Solids and clippings .....		5093-21111	12/86	150.8	137.9	139.0	-20.1	.8
Borings and turnings .....		5093-21112	06/96	( <sup>3</sup> )	92.5	91.7	( <sup>3</sup> )	-9
Other new scrap .....		5093-21113	12/86	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Aluminum scrap - old .....		5093-212	12/86	155.6	135.0	136.0	-25.2	.7
Used cans .....		5093-21211	12/86	165.8	139.5	141.5	-26.0	1.4
Other old scrap .....		5093-21212	12/86	135.4	125.4	124.8	-23.8	-5
Copper and brass scrap .....		5093-22	12/86	190.8	164.4	160.1	-25.4	-2.6
No. 1 heavy wire .....		5093-221	12/86	172.6	133.1	132.5	-32.2	-5
No. 2 wire, mixed .....		5093-222	12/86	200.8	158.1	162.6	-30.1	2.8
Yellow brass .....		5093-223	12/86	( <sup>3</sup> )	173.8	165.5	( <sup>3</sup> )	-4.8
Other copper and brass scrap .....		5093-224	12/86	192.7	( <sup>3</sup> )	178.8	-14.6	( <sup>3</sup> )
Lead scrap .....		5093-23	12/86	138.0	157.4	166.6	35.4	5.8
Other nonferrous scrap .....		5093-26	12/86	( <sup>3</sup> )	189.5	189.4	( <sup>3</sup> )	-1
Recovered paper .....		5093-B	12/86	69.4	73.3	75.5	-62.0	3.0
Corrugated .....		5093-51	12/86	73.6	78.9	81.0	-58.4	2.7
Northeast .....		5093-511	12/86	33.7	32.9	35.5	-51.5	7.9
North Central .....		5093-512	12/86	102.0	101.2	112.0	-60.7	10.7
South .....		5093-513	12/86	79.0	96.0	97.3	-57.3	1.4
West .....		5093-514	12/86	73.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
News .....		5093-52	12/86	59.1	51.9	47.3	-82.0	-8.9
Northeast .....		5093-521	12/86	62.9	51.6	49.7	-81.7	-3.7
North central .....		5093-522	12/86	25.8	16.0	16.0	-92.8	0
South .....		5093-523	12/86	74.3	70.8	69.9	-78.8	-1.3
West .....		5093-524	12/86	99.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Mixed papers .....		5093-53	12/86	105.3	105.2	98.3	-78.6	-6.6
Northeast .....		5093-531	12/86	211.9	209.7	194.9	-15.2	-7.1
North central .....		5093-532	12/86	45.9	36.0	36.1	-94.3	.3
South .....		5093-533	12/86	91.1	80.9	80.9	-83.0	0
West .....		5093-534	12/86	10.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
High grades: pulp substitutes and deinking .....		5093-54	12/86	62.4	83.2	79.4	-47.8	-4.6
Northeast .....		5093-541	12/86	39.9	39.2	37.2	-54.2	-5.1
North central .....		5093-542	12/86	67.6	103.7	98.9	-40.5	-4.6
South .....		5093-543	12/86	82.8	86.1	93.0	-65.9	8.0
West .....		5093-544	12/86	121.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Waste paper exports .....		5093-55	12/86	91.0	51.7	78.1	-69.4	51.1
Waste paper exports .....		5093-551	12/86	91.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Waste materials other than metal and paper .....		5093-C	12/86	136.4	127.0	126.6	-18.2	-3
Waste rags and textile waste .....		5093-6	12/86	( <sup>3</sup> )	140.6	140.6	( <sup>3</sup> )	0
Wiping cloths .....		5093-7	12/86	89.4	89.4	89.4	0	0
Wiping cloths .....		5093-711	12/86	89.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other waste materials, incl. glass, plastic, oil .....		5093-8	12/86	165.2	138.0	137.0	-42.3	-7
Other waste materials and scrap .....		5093-811	12/86	( <sup>3</sup> )	140.2	140.2	-41.0	0
Plastics .....		5093-821	06/96	( <sup>3</sup> )	93.9	91.6	( <sup>3</sup> )	-2.4
Glass .....		5093-831	06/96	( <sup>3</sup> )	100.0	99.4	( <sup>3</sup> )	-6
Other receipts .....		5093-SM	12/86	( <sup>3</sup> )	122.3	115.2	( <sup>3</sup> )	-5.8
<b>Operators and lessors of nonresidential buildings</b>								
Primary services .....	6512	6512-P	12/95	101.2	98.9	99.0	( <sup>3</sup> )	.1
Operators and lessors of retail property .....		6512-1	12/95	101.9	101.7	101.1	( <sup>3</sup> )	-6
Shopping centers over 400,000 square feet .....		6512-101	12/95	103.1	102.5	101.1	( <sup>3</sup> )	-1.4
Enclosed shopping centers over 400,000 square feet .....		6512-10101	12/95	105.3	104.3	102.7	( <sup>3</sup> )	-1.5
Open shopping centers over 400,000 square feet .....		6512-10102	12/95	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Shopping centers under 400,000 square feet .....		6512-102	12/95	101.7	101.5	100.9	( <sup>3</sup> )	-6
Enclosed shopping centers under 400,000 square feet .....		6512-10201	12/95	98.7	101.2	96.8	( <sup>3</sup> )	-4.3
Open shopping centers under 400,000 square feet .....		6512-10202	12/95	102.0	101.5	101.4	( <sup>3</sup> )	-1
Other retail property .....		6512-103	12/95	99.8	101.3	103.1	( <sup>3</sup> )	1.8
Operators and lessors of office property .....		6512-2	12/95	101.4	97.4	97.8	( <sup>3</sup> )	.4
Operators and lessors of industrial property .....		6512-3	12/95	97.6	97.5	97.6	( <sup>3</sup> )	.1
Operators and lessors of auditoriums and theaters .....		6512-4	12/95	100.7	100.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Operators and lessors of piers and docks .....		6512-5	12/95	100.0	100.0	100.1	( <sup>3</sup> )	.1
Operators and lessors of other nonresidential property .....		6512-6	12/95	99.9	99.9	99.9	( <sup>3</sup> )	0
Other receipts .....		6512-SM	12/95	107.0	100.3	107.0	( <sup>3</sup> )	6.7
<b>Real estate agents and managers</b>								
Primary services .....	6531	6531-P	12/95	98.8	100.0	100.4	( <sup>3</sup> )	.4
Real estate brokerage .....		6531-1	12/95	100.2	100.8	100.8	( <sup>3</sup> )	0
Real estate brokerage, residential sales .....		6531-11	12/95	100.1	100.7	100.7	( <sup>3</sup> )	0
Real estate brokerage, sales of residential units .....		6531-111	12/95	100.1	100.7	100.6	( <sup>3</sup> )	-1
Residential sales, northeast region .....		6531-1111	12/95	99.2	99.3	99.3	( <sup>3</sup> )	0
Residential sales, Boston-Brockton-Nashua CMSA .....		6531-11111	12/95	100.3	101.3	101.0	( <sup>3</sup> )	-3
Residential sales, New York-No.NJ-Long Island CMSA .....		6531-11112	12/95	102.1	101.3	101.7	( <sup>3</sup> )	.4
Residential sales, Philadelphia-Wilmington-Atlantic City CMSA .....		6531-11113	12/95	100.0	100.0	100.0	( <sup>3</sup> )	0
Residential sales, other northeast region areas .....		6531-11114	12/95	98.9	99.0	98.9	( <sup>3</sup> )	-1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>Real estate agents and managers—Continued</b>								
Residential sales, midwest region .....		6531-1112	12/95	101.6	103.0	103.0	( <sup>3</sup> )	0
Residential sales, Chicago-Gary-Kenosha CMSA .....		6531-11121	12/95	99.6	99.9	100.2	( <sup>3</sup> )	.3
Residential sales, Detroit-Ann Arbor-Flint CMSA .....		6531-11122	12/95	101.0	102.5	102.5	( <sup>3</sup> )	0
Residential sales, other midwest region areas .....		6531-11123	12/95	101.9	103.4	103.4	( <sup>3</sup> )	0
Residential sales, south region .....		6531-1113	12/95	100.5	101.2	101.7	( <sup>3</sup> )	.5
Residential sales, Washington-Baltimore CMSA .....		6531-11131	12/95	99.0	100.7	100.7	( <sup>3</sup> )	0
Residential sales, Atlanta MSA .....		6531-11132	12/95	102.8	103.8	104.1	( <sup>3</sup> )	.3
Residential sales, Dallas-Fort Worth CMSA .....		6531-11133	12/95	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Residential sales, Houston-Galveston-Brazoria CMSA .....		6531-11134	12/95	101.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Residential sales, other south region areas .....		6531-11135	12/95	100.5	101.3	101.7	( <sup>3</sup> )	.4
Residential sales, west region .....		6531-1114	12/95	99.2	99.5	98.8	( <sup>3</sup> )	-.7
Residential sales, Denver-Boulder-Greeley CMSA .....		6531-11141	12/95	101.4	102.8	102.4	( <sup>3</sup> )	-.4
Residential sales, Los Angeles-Riverside-Orange County CMSA .....		6531-11142	12/95	99.3	98.9	98.1	( <sup>3</sup> )	-.8
Residential sales, San Francisco-Oakland-San Jose CMSA .....		6531-11143	12/95	100.4	102.8	102.1	( <sup>3</sup> )	-.7
Residential sales, other west region areas .....		6531-11144	12/95	99.0	99.1	98.5	( <sup>3</sup> )	-.6
Real estate brokerage, sales of residential land .....		6531-112	12/95	99.8	102.0	102.2	( <sup>3</sup> )	.2
Real estate brokerage, residential leasing .....		6531-12	12/95	100.8	100.9	100.9	( <sup>3</sup> )	0
Real estate brokerage, commercial sales .....		6531-13	12/95	100.7	101.4	101.4	( <sup>3</sup> )	0
Commercial sales, office property .....		6531-131	12/95	100.9	( <sup>3</sup> )	101.9	( <sup>3</sup> )	( <sup>3</sup> )
Commercial sales, retail property .....		6531-132	12/95	101.5	104.4	104.3	( <sup>3</sup> )	-.1
Commercial sales, industrial property .....		6531-133	12/95	100.1	100.1	100.1	( <sup>3</sup> )	0
Commercial sales, residential property with five or more units .....		6531-134	12/95	100.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Commercial sales, farms and land .....		6531-135	12/95	101.7	101.7	101.7	( <sup>3</sup> )	0
Real estate brokerage, commercial leasing .....		6531-14	12/95	100.9	101.1	101.6	( <sup>3</sup> )	.5
Commercial leasing, office property .....		6531-141	12/95	100.2	100.2	100.2	( <sup>3</sup> )	0
Commercial leasing, retail property .....		6531-142	12/95	103.3	103.3	105.6	( <sup>3</sup> )	2.2
Commercial leasing, industrial property .....		6531-143	12/95	100.6	101.9	102.5	( <sup>3</sup> )	.6
Property management .....		6531-2	12/95	97.0	99.1	99.9	( <sup>3</sup> )	.8
Residential property management .....		6531-21	12/95	98.3	99.5	99.8	( <sup>3</sup> )	.3
Residential property management, apartment buildings .....		6531-211	12/95	96.6	96.4	97.4	( <sup>3</sup> )	1.0
Residential property management, other property .....		6531-212	12/95	100.1	102.8	102.5	( <sup>3</sup> )	-.3
Nonresidential property management .....		6531-22	12/95	93.5	98.0	100.0	( <sup>3</sup> )	2.0
Nonresidential property management, office property .....		6531-221	12/95	89.9	96.0	99.3	( <sup>3</sup> )	3.4
Nonresidential property management, retail property .....		6531-222	12/95	99.6	102.4	102.4	( <sup>3</sup> )	0
Nonresidential property management, industrial property .....		6531-223	12/95	100.0	100.0	100.0	( <sup>3</sup> )	0
Nonresidential property management, other property .....		6531-224	12/95	100.2	100.1	100.2	( <sup>3</sup> )	.1
Real estate appraising .....		6531-3	12/95	99.8	99.8	99.8	( <sup>3</sup> )	0
Residential real estate appraising .....		6531-301	12/95	100.0	100.0	100.0	( <sup>3</sup> )	0
Commercial real estate appraising .....		6531-302	12/95	98.2	98.2	98.2	( <sup>3</sup> )	0
Other real estate appraising, including land .....		6531-303	12/95	100.0	100.0	100.0	( <sup>3</sup> )	0
Other receipts .....		6531-SM	12/95	101.6	101.6	101.6	( <sup>3</sup> )	0
<b>Hotels and motels</b>								
Hotels and motels .....	7011		06/93	110.1	111.0	111.2	4.9	.2
Primary services .....		7011-P	06/93	110.2	111.1	111.3	5.0	.2
Guestroom rental .....		7011-1	06/93	111.9	113.3	113.8	6.5	.4
Limited service hotels and motels .....		7011-101	06/93	109.9	115.6	117.7	6.5	1.8
Full service hotels and motels .....		7011-102	06/93	110.6	112.9	113.4	4.4	.4
Luxury and resort hotels, excluding casino hotels .....		7011-103	06/93	114.8	112.9	112.5	9.6	-.4
Other guestroom rental, including casino hotels .....		7011-104	06/93	110.6	114.1	115.9	6.4	1.6
Food and beverages .....		7011-2	06/93	111.2	111.2	111.6	3.3	.4
Food and nonalcoholic beverages .....		7011-201	06/93	111.7	111.6	112.1	3.4	.4
Alcoholic beverages .....		7011-202	06/93	109.5	110.3	110.2	3.3	-.1
Other guest services .....		7011-3	06/93	102.4	102.8	101.7	1.9	-1.1
Other guest services .....		7011-301	06/93	114.9	116.9	116.7	10.1	-.2
Casino gaming receipts .....		7011-302	06/93	94.8	94.4	92.7	-3.5	-1.8
Other receipts .....		7011-SM	06/93	107.8	100.2	100.2	-2.5	0
<b>Advertising agencies</b>								
Advertising agencies .....	7311		06/95	101.6	101.8	102.2	1.7	.4
Primary services .....		7311-P	06/95	101.6	101.8	102.2	1.7	.4
Ad creation, billed separately .....		7311-1	06/95	102.5	102.6	102.7	2.5	.1
Media placement, incl. ad creation not billed separately .....		7311-2	06/95	100.3	100.7	101.5	.6	.8
Newspapers .....		7311-201	06/95	107.7	111.5	110.8	10.2	-.6
Periodicals .....		7311-202	06/95	104.9	105.1	105.1	4.5	0
Television .....		7311-203	06/95	97.2	96.9	98.3	-2.9	1.4
Radio .....		7311-204	06/95	103.0	103.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other receipts .....		7311-SM	06/95	101.9	101.9	101.9	1.9	0
<b>Building cleaning and maintenance services, N.E.C.</b>								
Building cleaning and maintenance services, N.E.C. ....	7349		12/94	101.6	101.6	102.1	.8	.5
Primary services .....		7349-P	12/94	101.4	101.4	102.0	.7	.6
Janitorial/custodial services .....		7349-1	12/94	101.3	101.3	102.1	.7	.8
Other building cleaning and maintenance services .....		7349-2	12/94	101.6	101.6	101.6	.8	0
Other receipts .....		7349-SM	12/94	104.7	105.0	104.7	3.2	-.3
<b>Employment agencies</b>								
Employment agencies .....	7361		06/94	102.6	103.3	103.3	1.2	0
Primary services .....		7361-P	06/94	102.2	103.0	103.0	1.4	0
Clerical occupations .....		7361-1	06/94	102.2	103.3	103.3	.2	0
Professional/managerial occupations .....		7361-2	06/94	102.0	102.7	102.7	1.9	0
Accounting/finance/banking .....		7361-211	06/94	102.3	104.3	104.3	3.9	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
Employment agencies—Continued								
Engineering/scientific .....		7361-212	06/94	101.9	102.3	102.3	0.6	0
Health care .....		7361-213	06/94	101.1	101.7	101.6	2.8	-1
Sales/marketing .....		7361-216	06/94	105.3	105.9	105.9	4.3	0
Other professional/managerial occupations .....		7361-217	06/94	101.4	101.4	101.4	.2	0
Other receipts .....		7361-SM	06/94	106.3	106.3	106.3	0	0
Help supply services .....	7363		06/94	104.9	105.2	105.2	1.6	0
Primary services .....		7363-P	06/94	105.0	105.2	105.3	1.7	.1
Temporary help supply services .....		7363-1	06/94	104.9	104.7	104.8	1.4	.1
Office and clerical occupations .....		7363-101	06/94	105.7	105.4	105.6	1.6	.2
Light and heavy industrial occupations .....		7363-102	06/94	105.9	105.9	106.1	1.0	.2
Technical and professional occupations .....		7363-103	06/94	100.5	100.6	100.7	.3	.1
Medical personnel occupations .....		7363-104	06/94	103.4	103.4	103.4	1.8	0
Other help supply services .....		7363-105	06/94	102.3	102.3	102.3	1.7	0
Employee leasing services .....		7363-2	06/94	104.3	107.4	107.1	3.2	-3
Other help supply services, except temporary .....		7363-3	06/94	110.6	110.6	110.6	4.8	0
Other receipts .....		7363-SM	06/94	102.6	102.6	102.6	0	0
Truck rental and leasing, without drivers .....	7513		06/91	106.6	107.3	107.0	2.0	-3
Primary services .....		7513-P	06/91	107.1	108.0	107.5	2.0	-5
Truck rentals .....		7513-1	06/91	102.7	104.7	103.5	5.3	-1.1
Truck leases .....		7513-2	06/91	107.6	107.0	107.3	-1.6	.3
Trucks .....		7513-211	06/91	113.4	113.1	113.4	-1.6	.3
Truck trailers and semitrailers .....		7513-213	06/91	97.8	97.7	97.6	-3.0	-1
Secondary services and miscellaneous receipts .....		7513-SM						
Miscellaneous receipts .....		7513-M	06/91	102.2	101.9	103.4	2.2	1.5
Passenger car rental, without drivers .....	7514		12/91	121.4	127.3	123.1	-5.9	-3.3
Primary services .....		7514-P	12/91	121.8	127.9	123.5	-6.2	-3.4
Passenger car rental, without drivers .....		7514-1	12/91	121.8	127.9	123.5	-6.2	-3.4
Passenger car rental, except replacement .....		7514-111	12/91	121.1	126.9	122.6	-7.8	-3.4
Replacement car rental .....		7514-112	12/91	128.8	138.0	132.1	10.5	-4.3
Health services .....	80		12/94	104.3	104.4	104.6	1.9	.2
Offices and clinics of doctors of medicine .....	8011		12/93	107.5	107.5	107.5	.4	0
Primary services .....		8011-P	12/93	107.4	107.3	107.4	.5	.1
Medicare treatments .....		8011-1						
Medicare treatments .....		8011-101	12/93	105.5	105.5	105.5	-3.7	0
Non-Medicare treatments .....		8011-3	12/93	107.7	107.7	107.8	1.6	.1
One and two physician practices and single specialty group practices .....		8011-31	12/93	107.5	107.4	107.6	1.2	.2
General/family practice .....		8011-311	12/93	108.5	108.7	108.7	1.7	0
Internal medicine .....		8011-312	12/93	109.9	109.9	109.9	2.6	0
General surgery and other surgical specialties .....		8011-313	12/93	104.7	104.2	104.4	.9	.2
Pediatrics .....		8011-314	12/93	117.8	117.9	117.8	2.0	-1
Obstetrics/gynecology .....		8011-315	12/93	110.2	( <sup>3</sup> )	107.8	-4.2	( <sup>3</sup> )
Radiology .....		8011-316	12/93	100.7	100.7	101.5	1.0	.8
Psychiatry .....		8011-317	12/93	106.7	106.7	106.7	2.1	0
Anesthesiology .....		8011-318	12/93	101.8	101.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other specialty .....		8011-319	12/93	107.7	107.6	111.7	4.9	3.8
Multispecialty group practices .....		8011-33						
Multispecialty group practices .....		8011-331	12/93	108.6	108.9	108.4	2.8	-5
Skilled and intermediate care facilities .....	8053		12/94	109.3	109.8	110.2	5.4	.4
Primary services .....		8053-P	12/94	109.4	110.0	110.3	5.3	.3
Public Payors .....		8053-1						
Public Payors .....		8053-101	12/94	110.0	110.3	110.7	5.4	.4
Private Payors .....		8053-3						
Private Payors .....		8053-301	12/94	108.8	109.6	109.9	5.4	.3
Other receipts .....		8053-SM	12/94	101.9	101.9	103.8	2.2	1.9
Hospitals .....	806		12/92	112.2	112.4	112.5	2.3	.1
General medical and surgical hospitals .....	8062		12/92	112.2	112.4	112.6	2.4	.2
Primary services .....		8062-P	12/92	112.4	112.6	112.8	2.4	.2
Inpatient treatments .....		8062-1	12/92	111.6	111.7	111.8	2.5	.1
Medicare patients .....		8062-131	12/92	107.8	107.8	107.8	4.1	0
All medical diagnosis related groups .....		8062-13101	12/92	107.5	107.5	107.5	4.3	0
All surgical diagnosis related groups .....		8062-13103	12/92	108.0	108.0	108.0	3.6	0
Medicaid patients .....		8062-151	12/92	112.3	111.8	112.8	3.3	.9
All other patients .....		8062-171	12/92	113.5	113.9	113.8	1.5	-1
Diseases and disorders of the nervous system .....		8062-17101	12/92	106.5	109.3	107.5	-1.9	-1.6
Diseases and disorders of the eye .....		8062-17102	12/92	111.5	111.5	111.5	.9	0
Diseases and disorders of the ear, nose, mouth, and throat .....		8062-17103	12/92	114.5	115.1	115.0	4.3	-1
Diseases and disorders of the respiratory system .....		8062-17104	12/92	117.3	117.2	117.2	.3	0
Diseases and disorders of the circulatory system .....		8062-17105	12/92	116.7	116.9	117.1	1.8	.2
Diseases and disorders of the digestive system .....		8062-17106	12/92	113.7	114.1	114.6	2.5	.4
Diseases and disorders of the hepatobiliary system and pancreas .....		8062-17107	12/92	117.5	117.5	117.5	3.1	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted  
—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Aug. 1996 from —	
				Apr. 1996 <sup>2</sup>	July 1996 <sup>2</sup>	Aug. 1996 <sup>2</sup>	Aug. 1995	July 1996
<b>General medical and surgical hospitals—Continued</b>								
Diseases and disorders of the musculoskeletal system and connective tissue .....		8062-17108	12/92	111.6	112.2	112.2	1.8	0
Diseases and disorders of the skin, subcutaneous tissue and breast .....		8062-17109	12/92	110.0	110.8	110.4	4.3	-.4
Endocrine, nutritional, and metabolic diseases and disorders .....		8062-17111	12/92	115.4	114.6	114.6	2.7	0
Diseases and disorders of the kidney and urinary tract .....		8062-17112	12/92	112.6	114.5	113.0	1.8	-1.3
Diseases and disorders of the male reproductive system .....		8062-17113	12/92	108.0	108.6	108.5	-4.4	-.1
Diseases and disorders of the female reproductive system .....		8062-17114	12/92	105.6	105.5	105.8	.8	.3
Pregnancy, childbirth, and puerperium .....		8062-17115	12/92	113.4	113.8	113.8	1.2	0
Newborns and other neonates with conditions originating in the perinatal period .....		8062-17116	12/92	117.1	117.2	117.3	1.5	.1
Diseases and disorders of the blood and blood forming organs and immunological disorders .....		8062-17117	12/92	118.4	118.8	119.0	5.4	.2
Myeloproliferative diseases and disorders, and poorly differentiated neoplasms .....		8062-17118	12/92	114.6	114.3	114.7	2.1	.3
Infectious and parasitic diseases (systemic or unspecified sites) .....		8062-17119	12/92	110.9	111.1	110.6	1.3	-.5
Mental diseases and disorders .....		8062-17121	12/92	105.7	106.5	106.4	3.9	-.1
Alcohol/drug use and alcohol/drug induced organic mental disorders .....		8062-17122	12/92	120.0	( <sup>3</sup> )	120.0	2.0	( <sup>3</sup> )
Injuries, poisonings and toxic effect of drugs .....		8062-17123	12/92	106.1	106.7	106.7	1.2	0
Burns .....		8062-17124	12/92	108.7	108.7	108.7	1.7	0
Factors influencing health status and other contacts with health services .....		8062-17125	12/92	118.3	114.9	113.4	-1.8	-1.3
Outpatient treatments .....		8062-3	12/92	115.7	116.0	116.4	1.9	.3
Medicare patients .....		8062-311	12/92	112.6	112.4	113.2	1.3	.7
Medicaid patients .....		8062-331	12/92	107.1	106.3	106.5	.7	.2
All other patients .....		8062-351	12/92	117.0	117.5	117.9	2.3	.3
Other receipts .....		8062-SM	12/92	103.7	104.4	104.4	2.6	0
<b>Psychiatric hospitals</b> .....	<b>8063</b>		12/92	110.8	110.8	111.2	.8	.4
Primary services .....		8063-P	12/92	110.8	110.8	111.2	.8	.4
Inpatient treatments .....		8063-1	12/92	110.3	110.3	110.7	.9	.4
Medicare patients .....		8063-101	12/92	117.3	117.5	117.7	.9	.2
Non-medicare patients .....		8063-103	12/92	109.4	109.4	109.8	.9	.4
State and county hospitals .....		8063-10301	12/92	105.0	105.0	105.5	.5	.5
Private hospitals .....		8063-10303	12/92	110.9	110.8	111.3	1.1	.5
Outpatient treatments .....		8063-2	12/92	120.4	120.4	120.4	.2	0
Other receipts .....		8063-SM	12/92	107.9	107.9	110.0	1.9	1.9
<b>Specialty hospitals, except psychiatric</b> .....	<b>8069</b>		12/92	113.3	113.1	113.0	2.0	-.1
Primary services .....		8069-P	12/92	113.5	113.3	113.2	2.1	-.1
Inpatient treatments .....		8069-1	12/92	111.7	111.4	111.3	.6	-.1
Rehabilitation hospitals .....		8069-101	12/92	104.8	106.8	104.8	.6	-1.9
Children's hospitals .....		8069-104	12/92	111.5	111.9	112.5	1.6	.5
Alcoholism and other chemical dependency hospitals .....		8069-107	12/92	107.8	109.7	109.8	2.3	.1
Other specialty hospitals, except psychiatric .....		8069-108	12/92	116.6	113.3	113.8	-.4	.4
Outpatient treatments .....		8069-3	12/92	120.1	120.2	120.1	6.8	-.1
Other receipts .....		8069-SM	12/92	106.8	106.8	106.8	.8	0
<b>Medical laboratories</b> .....	<b>8071</b>		06/94	105.3	105.3	105.3	.4	0
Primary services .....		8071-P	06/94	105.5	105.5	105.6	.4	.1
Pathology and laboratory .....		8071-1	06/94	105.6	105.6	105.6	.4	0
Unanalysis .....		8071-102	06/94	119.6	119.6	119.6	.3	.0
Chemistry, toxicology, and therapeutic drug monitoring .....		8071-103	06/94	96.1	96.1	96.1	.1	0
Hematology .....		8071-104	06/94	125.3	125.2	125.2	-.9	0
Pathology .....		8071-107	06/94	104.7	104.7	104.7	3.8	0
Profiles and panels .....		8071-108	06/94	102.1	102.2	102.2	1.1	0
Radiological tests .....		8071-3	06/94	103.2	103.4	103.4	.3	0
<b>Accounting, auditing, and bookkeeping services</b> .....	<b>8721</b>		06/95	102.4	102.9	103.1	2.9	.2
Primary services .....		8721-P	06/95	102.2	102.8	103.0	2.8	.2
Single service transactions .....		8721-1	06/95	102.9	103.5	103.8	3.4	.3
Bookkeeping .....		8721-101	06/95	103.9	103.1	103.9	4.1	.8
Compilation and review .....		8721-102	06/95	101.0	101.1	101.4	1.2	.3
Auditing .....		8721-103	06/95	104.6	105.5	105.6	3.6	.1
Tax preparation and planning .....		8721-104	06/95	102.6	103.9	104.0	4.4	.1
Multiple services transactions .....		8721-2	06/95	101.6	102.1	102.3	2.2	.2
Other receipts .....		8721-SM	06/95	104.2	104.2	104.1	3.8	-.1

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

<sup>2</sup> The indexes for April 1996 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication.

<sup>3</sup> Not available.

<sup>4</sup> Seasonal product—no price available this month.  
n.e.c. = Not elsewhere classified.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
All commodities .....			127.4	127.9	128.1	2.4	0.2
Industrial commodities .....			127.3	126.9	127.0	.8	.1
Farm products, processed foods and feeds .....			127.9	133.0	133.5	11.3	.4
Farm products .....	01		121.7	129.4	128.3	22.1	-9
Fruits & melons, fresh/dry vegs. & nuts .....	011		125.0	116.7	111.5	15.1	-4.5
Fresh fruits and melons .....	0111		82.2	93.2	94.8	1.9	1.7
Citrus fruits .....	01		115.0	128.1	152.8	19.7	19.3
Grapefruits .....	0101		127.2	(?)	(?)	(?)	(?)
Lemons .....	0104		159.3	290.7	297.1	-9	2.2
Valencia oranges .....	0105		71.9	73.1	89.5	31.2	22.4
Navel oranges .....	0106		98.5	(?)	(?)	(?)	(?)
Tangerines .....	0108	12/91	113.6	(?)	(?)	(?)	(?)
Other fruits and berries .....	02		72.1	86.6	80.1	-5.5	-7.5
Plums and fresh prunes .....	0201	12/91	(?)	59.8	113.3	(?)	89.5
Nectarines .....	0202	12/91	(?)	80.3	100.3	105.1	24.9
Cherries .....	0203	12/91	(?)	150.1	(?)	(?)	(?)
Avocados .....	0205	12/91	89.7	95.4	98.3	43.7	3.0
Kiwifruit .....	0206	12/91	81.4	(?)	(?)	(?)	(?)
Pineapples .....	0207	12/91	115.8	112.0	88.4	-15.4	-21.1
Granny Smith apples .....	0208	12/91	105.9	96.5	91.3	-16.2	-5.4
Rome apples .....	0209	12/91	84.6	(?)	(?)	(?)	(?)
Golden delicious apples .....	0211	12/91	93.9	114.4	128.3	(?)	12.2
Red delicious apples .....	0215		125.5	122.1	118.2	-29.0	-3.2
McIntosh apples .....	0216		114.3	(?)	(?)	(?)	(?)
Table grapes .....	0218		(?)	77.5	55.1	-10.3	-28.9
Peaches .....	0219		(?)	137.2	146.1	28.7	6.5
Pears .....	0221		86.6	(?)	115.5	-13.2	(?)
Strawberries .....	0222		71.9	66.9	78.2	-23.9	16.9
Raspberries .....	0224	12/91	(?)	29.5	16.8	-5.1	-43.1
Blueberries .....	0227	12/91	(?)	13.6	15.4	27.3	13.2
Melons .....	03	12/91	(?)	45.4	57.0	-2	25.6
Cantaloupes .....	0301		(?)	78.5	(?)	(?)	(?)
Honeydews .....	0302	12/91	(?)	63.2	(?)	(?)	(?)
Watermelons .....	0303	12/91	(?)	46.7	58.7	-32.8	25.7
Fresh and dry vegetables .....	0113		168.0	130.9	115.3	1.9	-11.9
Dry vegetables .....	01		77.9	103.0	100.0	27.6	-2.9
Dry pea beans .....	0101		77.7	100.0	96.7	1.5	-3.3
Dry pinto beans .....	0102	12/91	157.0	222.2	213.1	53.4	-4.1
Dry great northern beans .....	0103	12/91	190.9	195.9	193.5	-14.0	-1.2
Dry pink beans .....	0104	12/91	138.2	174.8	174.8	32.4	0
Dry peas .....	0105	12/91	120.8	137.1	144.9	24.4	5.7
Dry lentils .....	0108	12/91	96.9	123.4	131.2	25.3	6.3
Fresh vegetables, except potatoes .....	02		155.6	108.8	97.2	2.5	-10.7
Cabbage .....	0211		121.8	168.2	115.2	39.6	-31.5
Carrots .....	0212		121.5	76.0	107.1	-3.2	40.9
Celery .....	0213		208.1	136.4	103.1	-14.5	-24.4
Sweet corn .....	0214		107.2	71.9	70.5	16.3	-1.9
Lettuce .....	0215		96.8	120.5	98.1	-25.7	-18.6
Dry onions .....	0216		61.1	147.0	130.0	26.8	-11.6
Tomatoes .....	0217		282.9	105.3	97.4	18.5	-7.5
Snap beans .....	0218		241.6	268.3	195.4	26.6	-27.2
Asparagus .....	0221	12/91	170.0	(?)	(?)	(?)	(?)
Broccoli .....	0222	12/91	102.8	80.5	67.1	-50.9	-16.6
Cauliflower .....	0223	12/91	79.7	38.7	33.4	-44.1	-13.7
Spinach .....	0224	12/91	(?)	83.8	(?)	(?)	(?)
Greens .....	0225	12/91	149.3	58.1	(?)	(?)	(?)
Endive .....	0226	12/91	199.3	(?)	(?)	(?)	(?)
Green peppers .....	0228	12/91	168.3	119.9	182.2	-19.2	52.0
Eggplant .....	0229	12/91	324.2	(?)	146.9	19.5	(?)
Squash .....	0231	12/91	130.1	63.9	109.9	7.8	72.0
Beets .....	0232	12/91	(?)	76.7	74.4	-2.6	-3.0
Radishes .....	0233	12/91	138.8	293.2	165.0	-27.1	-43.7
Cucumbers .....	0234	12/91	390.1	151.5	99.5	-26.8	-34.3
Sweet potatoes .....	03		159.0	238.5	226.6	15.4	-5.0
Irish potatoes for consumer use .....	04		157.8	153.1	153.1	-4.3	0
Round white potatoes .....	0402	12/91	108.9	142.6	167.3	101.3	17.3
Russet potatoes .....	0403	12/91	176.9	161.9	147.7	-22.9	-8.8
Round red potatoes .....	0404	12/91	130.5	131.9	137.5	-15.2	4.2
Irish potatoes for processing .....	05	12/91	305.4	242.4	173.1	-11.7	-28.6
Grains .....	012		166.9	184.9	170.6	49.6	-7.7
Wheat .....	0121		149.3	139.0	128.5	5.7	-7.6
Hard red winter wheat .....	0101		149.6	134.5	125.7	5.8	-6.5
Hard red spring wheat .....	0102		152.2	159.4	137.7	9.3	-13.6
Soft white wheat .....	0103		136.4	122.9	120.6	8.8	-1.9

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Wheat—Continued .....	0121						
Soft red winter wheat .....	0104		167.1	140.2	138.6	5.4	-1.1
Hard amber durum wheat .....	0105	12/84	163.6	148.0	136.4	-12.6	-7.8
Other grains .....	0122		177.2	207.5	190.8	71.0	-8.0
Barley .....	01		163.7	164.7	147.1	18.7	-10.7
Corn .....	02		176.5	209.8	193.2	75.8	-7.9
Oats .....	03		134.7	142.0	135.0	39.3	-4.9
Rye .....	04		(?)	(?)	112.8	28.3	(?)
Sorghum .....	05	12/91	176.7	185.4	168.2	45.3	-9.3
Slaughter livestock .....	013		89.6	97.4	99.6	9.7	2.3
Slaughter cattle .....	0131		90.6	95.4	97.1	4.2	1.8
Slaughter steers and heifers .....	01		91.4	96.5	98.7	6.7	2.3
Slaughter cows and bulls .....	02		74.8	79.0	80.1	-8.1	1.4
Slaughter vealers .....	03		91.4	81.3	67.1	-35.8	-17.5
Slaughter hogs .....	0132		82.2	96.7	100.8	23.1	4.2
Slaughter barrows and gilts .....	01		82.8	96.5	100.5	21.7	4.1
Slaughter sows .....	02		74.2	99.5	104.9	43.9	5.4
Slaughter lambs .....	0133		143.9	175.7	146.6	-3.1	-16.6
Slaughter poultry .....	014		120.9	151.3	148.6	6.4	-1.8
Slaughter chickens .....	0141		123.0	158.9	156.4	8.7	-1.6
Slaughter broiler/fryers .....	02		124.5	160.9	158.3	8.6	-1.6
Slaughter hens .....	03	12/91	33.7	33.7	33.7	.6	0
Slaughter turkeys .....	0142		114.2	126.0	122.8	-3.9	-2.5
Slaughter ducks .....	0143	12/91	116.0	120.3	122.6	15.7	1.9
Plant and animal fibers .....	015		142.6	128.2	128.3	-7.8	.1
Raw cotton .....	0151		143.5	128.8	128.9	-7.7	.1
Wool .....	0152		80.8	78.0	78.0	-23.6	0
Fluid milk .....	016		101.7	110.6	115.4	25.0	4.3
Milk eligible for fluid use .....	0161		102.1	111.1	116.0	24.9	4.4
Milk, manufacturing grade .....	0162		103.0	111.8	114.5	26.2	2.4
Chicken eggs .....	017		132.1	116.7	130.6	31.7	11.9
Chicken eggs .....	0171						
Eggs for fresh use .....	07	12/91	107.5	95.1	104.0	27.9	9.4
Eggs, jumbo .....	0701	12/84	115.1	111.9	121.1	10.7	8.2
Eggs, extra large .....	0702	12/84	123.4	113.1	122.9	17.9	8.7
Eggs, large .....	0703		133.4	116.1	127.3	21.5	9.6
Eggs, medium .....	0704	12/84	111.8	98.6	109.1	47.2	10.6
Eggs, small .....	0705	12/84	96.9	94.6	96.1	56.8	1.6
Breaker stock and checks and undergrades .....	08	12/91	128.7	113.0	134.8	43.6	19.3
Breaker stock .....	0801	12/91	127.9	113.1	133.8	41.7	18.3
Checks and undergrades .....	0802	12/91	136.4	113.7	143.5	60.5	26.2
Hay, hayseeds and oilseeds .....	018		149.2	149.9	155.9	36.5	4.0
Alfalfa hay .....	0181		162.1	167.2	166.6	23.9	-4
Oilseeds .....	0183		144.8	144.7	151.9	39.5	5.0
Peanuts .....	0111		(?)	149.1	163.6	35.2	9.7
Cottonseed .....	0121		(?)	(?)	149.5	18.0	(?)
Soybeans .....	0131		131.9	132.9	139.7	41.0	5.1
Other farm products .....	019		140.7	153.9	146.8	-3.5	-4.6
Leaf tobacco .....	0192		94.4	103.2	98.5	-3.4	-4.6
Processed foods and feeds .....	02		130.9	134.7	136.1	6.7	1.0
Cereal and bakery products .....	021		160.3	159.8	160.0	2.6	.1
Bakery products .....	0211		167.5	170.0	170.9	3.6	.5
White pan bread .....	01		169.1	173.0	173.2	4.5	.1
White pan bread, northeast .....	0106		154.7	160.8	161.5	4.9	.4
White pan bread, north central .....	0107		200.1	206.2	206.2	9.0	0
White pan bread, south .....	0108		154.8	157.5	157.9	5.9	.3

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
<b>Bakery products—Continued</b>	<b>0211</b>						
White pan bread, west	0109		170.6	171.8	171.2	-3.7	-0.3
Other bread	04		171.4	176.0	176.6	6.0	.3
White hearth bread	0401		185.0	188.6	188.7	3.0	.1
Dark wheat bread	0402		162.6	169.5	169.7	9.0	.1
Rye bread	0403		188.0	189.0	188.9	4.3	-1.1
Other variety bread	0404		169.1	170.9	174.5	5.2	2.1
Bread type rolls	05		165.0	166.9	166.6	3.9	-2.2
Hamburger and weiner rolls	0501		164.7	166.5	167.5	5.0	.6
Brown and serve rolls	0502		159.2	161.4	164.0	6.3	1.6
English muffins	0503		173.4	176.4	176.4	2.1	0
Other bread type rolls	0504		163.0	164.9	159.9	1.2	-3.0
Bagels	0507	06/94	111.9	112.5	113.0	4.2	.4
Sweet yeast goods	07		153.8	154.0	156.5	3.0	1.6
Yeast raised doughnuts	0701		169.3	171.3	171.3	4.5	0
Other sweet yeast goods	0702		149.3	149.1	152.2	2.7	2.1
Soft cakes	08		179.7	181.3	182.5	1.8	.7
Snack cakes	0801		188.7	189.5	189.6	.1	.1
Other soft cakes	0802		156.8	160.7	165.2	7.9	2.8
Pies	09		187.4	187.4	188.1	1.2	.4
Snack pies	0901		199.0	199.0	200.1	1.2	.6
Other pies	0902		157.1	157.1	157.1	0	0
Pastries	11		161.9	162.5	159.1	-7.7	-2.1
Cake type doughnuts	12		166.9	167.6	169.9	5.8	1.4
Cookies, crackers, and related products	21		165.6	167.3	169.0	3.0	1.0
Cookies, ice cream cones, and toaster pastries	2103	06/83	150.6	152.9	154.1	3.2	.8
Crackers, cracker sandwiches and pretzels	2104	06/83	177.0	177.6	179.7	2.6	1.2
<b>Flour and flour base mixes and doughs</b>	<b>0212</b>						
Flour	03		131.4	133.0	129.8	4.6	-2.4
Wheat flour	0301	06/83	140.4	141.6	132.4	2.8	-6.5
Other flour	0302	06/83	137.6	137.9	129.0	1.8	-6.5
Flour base mixes and doughs	04		87.2	95.7	89.7	28.3	-6.3
			122.1	124.0	127.5	6.4	2.8
<b>Milled rice</b>	<b>0213</b>						
Head rice	01		126.1	132.7	133.1	14.6	.3
Medium grain milled rice	0101		131.4	138.6	137.7	13.7	-6.6
Long grain milled rice	0102		129.2	136.3	134.0	21.0	-1.7
Other milled rice and byproducts	02	06/84	127.2	134.5	137.6	10.1	2.3
			80.6	83.9	89.3	20.5	6.4
<b>Other cereals</b>	<b>0214</b>						
Pasta products	02	06/85	165.8	155.2	157.7	-2.9	1.6
Macaroni, spaghetti, vermicelli, & other macaroni prod	0201	06/85	127.2	126.6	126.3	4.9	-2.2
Noodle products	0202	06/85	127.9	127.2	127.3	6.2	.1
Other cereals except pasta products	09	06/85	128.3	128.2	125.9	-1.3	-1.8
Wheat germ	0901	06/83	161.5	149.9	152.8	-3.8	1.9
Cornmeal, grits, and hominy	0902	06/83	167.9	154.3	157.6	42.6	2.1
Breakfast cereals, ready to serve	0904	12/83	140.4	164.8	157.4	35.8	-4.5
Breakfast cereals, cooked	0905	12/83	183.9	163.2	167.5	-8.3	2.6
Instant hot cereal	0906	12/92	188.0	206.1	206.1	13.2	0
Manufactured starch	0907	06/85	115.1	124.4	124.4	12.9	0
			139.3	146.7	147.6	7.7	.6
<b>Meats, poultry, and fish</b>	<b>022</b>						
Meats	0221		111.2	117.4	121.2	7.4	3.2
Beef and veal	01		109.2	109.8	115.4	11.6	5.1
USDA choice beef carcasses	0102		94.2	98.3	102.5	4.9	4.3
Other USDA graded and ungraded beef carcasses	0107	12/88	100.2	107.5	109.5	9.9	1.9
Boneless beef including hamburger	0113		90.6	90.6	101.3	11.6	11.8
Variety meats (edible organs)	0115		70.4	73.6	78.6	-4.4	6.8
Veal, not canned or made into sausage	0121	12/88	99.2	101.3	97.6	17.7	-3.7
Beef, primal cuts	0123	12/95	104.4	102.8	103.2	(?)	.4
Boxed beef	0125	12/95	102.0	102.5	105.1	(?)	2.5
Lamb	03		90.5	95.2	98.7	(?)	3.7
Pork	04		(?)	163.2	155.2	(?)	-4.9
Whole carcass pork	0401		112.6	125.2	137.4	26.4	9.7
Slab bacon	0419		148.9	153.6	160.7	(?)	4.6
Sliced bacon	0421		80.6	93.8	105.6	(?)	12.6
Hams and picnics, except canned	0432	12/88	102.2	109.9	125.4	38.7	14.1
Sweet pickled or dry cured pork	0433	12/88	109.3	115.4	121.3	18.5	5.1
Other smoked pork	0434	12/88	94.7	95.5	96.8	(?)	1.4
Boiled ham, barbecued pork, and other cooked pork	0435	12/88	109.0	109.1	112.7	6.1	3.3
Primal and fabricated cuts	0441	12/88	105.6	119.7	123.4	18.5	3.1
Other meats	05		133.3	152.4	169.7	24.8	11.4
Fresh sausage, pork sausage, breakfast links, etc.	0571	12/88	107.0	111.0	111.8	5.0	.7
Dry and semidry sausage	0572	12/88	121.6	135.4	136.5	15.9	.8
Frankfurters and wieners	0573	12/88	109.8	112.1	112.5	4.2	.4
Other sausage, smoked and cooked	0574	12/88	107.5	111.4	112.5	7.2	1.0
Jellied goods and similar preparations, not canned	0575	12/88	109.6	113.1	113.6	4.6	.4
Canned meats	0579	12/88	125.1	132.3	132.1	7.1	-2.2
Frozen ground meat patties	0581	12/88	110.2	112.1	115.0	3.0	2.6
			81.0	84.2	82.5	-4.6	-2.0

See footnotes at end of table.



**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Meats—Continued	0221						
Frozen portion control, other than meat patties	0582	12/88	112.2	112.3	110.5	-1.3	-1.6
Miscellaneous processed, frozen, or cooked meats	0583	12/88	107.9	110.6	113.0	6.1	2.2
Processed poultry	0222		114.1	122.4	123.7	5.0	1.1
Young chicken	03		111.6	125.5	127.7	7.1	1.8
Turkeys	06		107.3	107.4	105.4	-1.4	-1.9
Processed poultry, inc canned/smoked/cooke	08		125.2	125.7	127.2	4.1	1.2
Other poultry/small game	09	12/90	96.7	95.3	97.1	3.2	1.9
Unprocessed and packaged fish	0223		166.0	163.4	159.3	-6.7	-2.5
Unprocessed finfish	01		212.6	185.9	170.1	2.5	-8.5
Haddock	0101		292.6	300.6	143.0	-48.8	-52.4
Halibut	0102		111.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Flounder	0131	12/91	115.4	98.3	94.3	-17.1	-4.1
Cod	0132	12/91	96.4	97.6	58.7	-36.3	-39.9
Pollock	0133	12/91	129.2	111.4	116.4	-5.3	4.5
Sablefish	0134	12/91	246.6	248.0	238.8	-20.4	-3.7
Rockfish	0135	12/91	130.4	120.9	119.3	-8.9	-1.3
Other finfish	0199	12/91	273.6	181.3	181.3	8.4	0
Fresh packaged fish and seafood	02		207.9	203.9	198.0	-3.0	-2.9
Frozen packaged fish and seafood	03		135.0	136.4	134.9	-10.5	-1.1
Frozen packaged fish, excluding shellfish	0311	12/82	144.4	146.1	147.1	-1	.7
Frozen packaged shellfish and other seafood	0313	12/82	112.4	113.4	109.6	-21.4	-3.4
Canned and cured seafood	04		102.0	102.0	102.2	-1.8	.2
Unprocessed shellfish	05	12/91	111.4	117.3	116.2	-8.0	-9
Shrimp	0501	12/91	129.9	130.3	130.5	-5.2	.2
Crabs	0502	12/91	110.9	125.5	121.6	-12.8	-3.1
Lobsters	0503	12/91	( <sup>2</sup> )	101.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other shellfish	0599	12/91	94.4	94.4	94.4	-8.8	0
Dairy products	023		123.2	134.8	136.5	14.7	1.3
Fluid milk products	0231		128.7	144.7	143.2	15.0	-1.0
Packaged fluid milk and related products	03	12/82	129.4	136.6	138.7	11.8	1.5
Fluid whole milk	0301		125.8	133.9	135.1	11.6	.9
Lowfat milk (1/2-2%)	0302	12/82	141.4	148.2	147.8	10.2	-3
Skim milk	0303	12/82	145.8	150.0	152.4	10.4	1.6
Cream: light, heavy, sour, half & half, and whipped	0304	12/82	99.3	108.4	122.0	21.2	12.5
Cottage cheese	04	12/82	160.1	162.0	164.2	7.5	1.4
Other milk products	05	12/82	133.8	137.8	139.2	6.6	1.0
Bulk fluid milk and cream	06	12/91	88.4	133.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Butter	0232		51.2	96.8	97.6	67.4	.8
Natural, processed, and imitation cheese	0233		117.4	122.7	128.4	15.6	4.6
Natural cheese, except cottage cheese	02		112.6	118.8	124.8	18.9	5.1
Processed cheese and related products	03		126.1	129.3	134.6	10.9	4.1
Ice cream and frozen desserts	0234		129.9	131.1	134.8	5.2	2.8
Dry, condensed, and evaporated milk prod	0235		136.2	146.3	144.1	8.8	-1.5
Dry milk products	02	12/83	120.5	131.4	128.1	8.3	-2.5
Liquid milk products	03	12/83	164.0	172.8	172.5	9.8	-2
Consumer-type canned milk products	0301	12/83	170.6	176.1	176.2	3.3	.1
Bulk liquid milk products	0303	12/83	137.6	149.3	148.6	20.6	-5
Processed fruits and vegetables	024		127.3	128.3	128.0	4.1	-2
Canned fruits and juices	0241		137.4	138.1	137.5	4.7	-4
Canned fruits	01		134.1	135.5	133.7	4.1	-1.3
Canned fruit juices	02		141.2	141.5	141.5	5.0	0
Frozen fruits, juices and ades	0242		124.6	122.7	124.9	8.6	1.8
Frozen fruits	02		115.9	114.1	126.3	12.2	10.7
Frozen juices and ades	03		126.2	124.3	123.5	7.6	-6
Frozen orange juice	0301		119.5	115.4	113.6	7.9	-1.6
Frozen grape juice	0303		105.4	( <sup>2</sup> )	106.5	1.0	( <sup>2</sup> )
Frozen grapefruit juice	0304		117.7	123.8	123.9	.7	.1
Citrus pulp	0321		130.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Dried and dehydrated fruits	0243		123.6	124.1	124.1	2.5	0
Canned vegetables and juices	0244		120.4	123.1	122.0	3.8	-9
Canned vegetables, excl. hominy and mushrooms	0102	12/87	118.0	124.0	123.4	7.9	-5
Canned hominy and mushrooms	0105	12/87	132.0	132.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Catsup and other tomato sauces	0127	12/87	116.2	116.5	115.2	1.2	-1.1
Canned vegetable juices	0139	12/87	113.0	( <sup>2</sup> )	113.1	4.0	( <sup>2</sup> )
Frozen vegetables	0245		124.9	125.4	125.7	1.7	.2
Frozen potatoes	02	12/90	109.8	110.2	110.5	3.4	.3

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Frozen vegetables—Continued .....	0245						
Frozen French fried potatoes .....	0201		137.6	138.1	138.5	3.2	0.3
Frozen potato products, except french fries .....	0209		124.5	125.1	125.3	4.2	.2
Frozen corn .....	03	12/90	99.3	99.2	98.6	-1.7	-6
Frozen sweet cut corn .....	0301		109.5	109.5	109.1	-1.9	-4
Frozen sweet cob corn .....	0302		116.7	116.4	115.3	-1.2	-9
Frozen green vegetables, carrots, and mixe .....	05	12/90	102.3	102.9	103.3	.4	.4
Frozen green beans .....	0502		111.0	119.4	116.0	3.6	-2.8
Frozen lima beans .....	0503		147.3	147.8	147.8	1.7	0
Frozen carrots .....	0506		118.7	106.9	112.2	-4.6	5.0
Frozen green peas .....	0508		103.4	106.5	108.4	2.5	1.8
Frozen spinach .....	0511		146.5	147.1	147.1	.3	0
Frozen vegetable combinations .....	0521	12/90	98.6	99.0	98.9	-2.8	-1
Other frozen vegetables .....	0539		135.3	135.9	136.5	1.3	.4
Dried and dehydrated vegetables .....	0246		160.8	160.8	158.8	5.7	-1.2
Dehydrated soups .....	0247	06/91	100.7	( <sup>2</sup> )	100.5	-2	( <sup>2</sup> )
Sugar and confectionery .....	025		136.8	138.0	138.0	2.8	0
Raw cane sugar and byproducts .....	0252		118.3	118.4	118.8	-1.9	.3
Raw cane sugar .....	0101		118.4	118.4	118.8	-2.1	.3
Cane sugar byproducts .....	0102	06/89	( <sup>2</sup> )	101.2	101.6	( <sup>2</sup> )	.4
Refined sugar .....	0253		123.4	126.8	126.2	6.6	-5
Granulated sugar .....	03	06/82	124.8	128.5	127.8	6.9	-5
Consumer units and individual services .....	0301	06/82	132.2	131.9	132.8	6.8	.7
Commercial units and bulk .....	0302	06/82	121.7	127.4	125.8	7.1	-1.3
Confectioners' powdered sugar .....	04	06/82	116.0	117.8	121.4	6.1	3.1
Brown sugar .....	05	06/82	104.2	104.5	104.1	1.5	-4
Liquid sugar or sugar syrup .....	06	06/82	125.6	128.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Confectionery materials .....	0254		106.3	106.6	106.7	-2.4	.1
Chocolate coatings .....	0104	06/83	101.8	103.1	103.2	1.1	.1
Other chocolate and cocoa products .....	0105	06/83	106.8	108.3	108.3	.7	0
Corn sweeteners .....	0107	06/85	122.5	122.3	122.3	-4.1	0
Confectionery end products .....	0255		166.3	167.3	167.3	3.5	0
Chewing gum .....	02		143.8	143.6	144.6	1.3	.7
Candy and nuts .....	03	06/83	149.2	149.2	149.2	3.7	0
Chocolate and chocolate-type confectionery products .....	0301	06/83	141.7	141.5	141.4	5.6	-1
Nonchocolate-type confectionery products .....	0302	06/83	141.6	142.0	142.1	3.4	.1
Processed nuts and seeds .....	0304	06/91	117.5	117.4	117.6	-2	.2
Other confectionary products .....	0305	06/91	117.7	117.7	117.8	.1	.1
Beverages and beverage materials .....	026		134.8	134.7	135.0	.4	.2
Alcoholic beverages .....	0261		132.6	133.7	133.8	3.8	.1
Malt beverages .....	01		129.6	129.6	129.6	3.1	0
Bottled beer .....	0101		120.2	120.2	120.2	2.5	0
Canned beer .....	0103		135.0	134.8	134.8	2.7	0
Barrels and kegs .....	0105	06/82	139.4	139.4	139.4	10.7	0
Other malt beverages .....	0107	06/82	122.5	122.3	122.1	2.9	-2
Distilled spirits exc brandy (bulk & bott) .....	02		152.1	161.6	161.7	8.5	.1
Bottled liquor, except brandy .....	0215	06/83	149.3	151.9	152.0	3.0	.1
Wines, brandy and brandy spirits .....	04	12/83	127.4	128.2	128.6	3.2	.3
Grape table wines .....	0431	12/83	121.2	121.3	121.5	3.1	.2
Bulk wines .....	0432	12/83	188.4	187.0	202.2	21.3	2.6
Dessert wines .....	0434		110.2	111.2	111.2	-4	0
Sparkling wines .....	0435	12/83	116.7	117.2	117.2	.2	0
Specialty (formula) wines .....	0436	12/83	133.7	133.7	133.7	-2.1	0
Soft drinks .....	0262		134.1	133.6	134.2	.5	.4
Cola, excluding diet cola .....	01		137.9	137.6	136.8	-9	-6
Cola, bottled, excluding diet cola .....	0106		144.5	146.1	143.6	-1.6	-1.7
Cola, cans, excluding diet cola .....	0121		122.7	121.2	121.2	-8	0
Cola, bulk, excluding diet cola .....	0131		154.4	154.4	155.9	3.6	1.0
Other carbonated drinks .....	05		130.6	129.6	131.2	1.6	1.2
Carbonated orange soda .....	0502		123.0	123.9	123.9	1.6	0
Lemon, lime and lemon-lime .....	0503		135.2	134.0	142.0	4.6	6.0
Ginger ale .....	0505		118.1	113.7	113.7	7.0	0
Other carbonated nondiet soda .....	0509		136.3	134.9	135.5	.5	.4
Diet cola .....	0511		123.5	122.7	123.3	2.5	.5
Other carbonated diet soda .....	0519		143.3	143.6	141.8	-1.7	-1.3
Noncarbonated soft drinks .....	06		133.4	133.7	133.7	-4	0
Packaged beverage materials .....	0263		129.2	126.4	126.3	-12.2	-1
Coffee (whole bean, ground, & instant) .....	01		131.2	128.0	127.6	-14.0	-3
Soluble (instant) coffee .....	0103		135.5	131.1	131.1	( <sup>2</sup> )	0
Ground roasted and whole bean coffee .....	0104	06/88	112.2	109.7	109.3	-14.8	-4

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Packaged beverage materials—Continued .....	0263						
Cocoa .....	02		130.4	130.4	131.5	0.8	0.8
Tea .....	03		115.9	115.1	116.1	-2.9	.9
Other beverage materials .....	0264		144.7	145.6	145.6	4.2	0
Malt and malt byproducts .....	0101		115.8	118.5	119.1	15.6	.5
Corn grits and flakes (for brewer's use) .....	0107	06/83	149.0	180.2	178.6	55.7	-9
Liquid beverage bases, not used for soft drinks .....	0109	12/85	147.0	147.0	147.0	6.5	0
Liquid beverage bases, used for soft drinks .....	0111	12/85	152.3	152.3	152.3	2.3	0
Fats and oils .....	027		131.5	132.3	133.9	-3.4	1.2
Animal fats and oils .....	0271		129.4	140.0	147.4	11.8	5.3
Crude vegetable oils .....	0272		122.3	118.4	119.4	-6.7	.8
Crude soybean oil .....	0102	12/87	132.2	126.2	126.6	-9.2	.3
Cottonseed oil, crude .....	0111		146.1	147.9	157.7	4.5	6.6
Peanut oil, crude .....	0121		161.1	175.1	183.0	-5	4.5
Other vegetable oils, crude .....	0151	12/85	110.5	110.8	114.4	-6.2	3.2
Vegetable oils, refined .....	0275	06/85	77.9	82.9	83.8	-6.7	1.1
Cottonseed oil, refined .....	0101	06/85	76.1	82.4	82.0	-2.8	-5
Shortening and cooking oil .....	0276		137.9	137.4	139.2	-2.1	1.3
Shortening, 100% vegetable .....	0102	12/89	116.2	112.9	117.2	-4.5	3.8
Margarine .....	0109		139.1	140.3	139.1	-2.9	-9
Salad and cooking oils .....	0111		141.7	141.0	139.1	-4.9	-1.3
All other fully refined oils .....	0113		128.4	133.9	131.8	2.6	-1.6
Miscellaneous processed foods .....	028		148.8	150.0	150.5	2.7	.3
Jams, jellies, and preserves .....	0281		128.7	130.8	131.1	1.5	.2
Pickles and pickle products .....	0282		172.0	172.1	174.2	5.6	1.2
Processed eggs .....	0283		120.4	123.7	131.6	32.3	6.4
Canned specialties .....	0284		155.5	158.6	159.1	2.1	.3
Canned baby foods .....	0101	12/82	192.3	195.8	196.0	1.3	.1
Canned dry beans .....	0102	12/82	114.7	114.3	114.3	-2.1	0
Canned specialty foods .....	0103	12/82	118.8	118.8	118.8	-7	0
Canned soups .....	0104	12/82	201.2	210.1	211.5	6.0	.7
Frozen specialties .....	0285		140.5	142.2	142.0	2.4	-.1
Frozen pies and other baked goods .....	0109	12/82	152.3	152.3	152.7	1.3	.3
Frozen dinners, meat pies, ethnic foods .....	0111	12/82	136.6	139.4	138.9	2.5	-4
Other frozen specialties .....	0113	12/82	140.9	140.7	140.9	4.1	.1
Meat sauces .....	0286		144.9	145.2	145.1	2.2	-.1
Other miscellaneous processed foods .....	0289		152.6	153.2	153.6	2.1	.3
Mayonnaise, salad dressings, and sandwich spreads .....	0102	12/86	141.1	143.2	143.9	3.0	.5
Dry mix preparations .....	0148	06/91	103.0	103.1	103.8	1.4	.7
Perishable prepared foods, not frozen .....	0149	06/91	111.5	111.7	112.4	1.8	.6
Flavoring extracts, emulsions & other liquid flavors .....	0151	12/85	102.8	103.9	103.1	1.8	-8
Miscellaneous flavoring powders and tablets .....	0153	12/85	135.2	135.9	135.9	4.1	0
Fruit, crushed or whole for fountain & ice cream use .....	0155	12/85	79.3	79.3	79.5	-2.8	.3
Spices .....	0156	06/91	135.6	135.0	135.1	4.8	.1
Manufactured ice .....	0161	12/85	120.9	121.2	121.2	.2	0
Dairy product substitutes .....	0162	06/92	107.7	108.4	108.6	1.3	.2
Chips (potato, corn, etc.) .....	0172	12/85	121.6	121.7	122.1	2.2	.3
Other food preparations .....	0175	12/85	124.8	126.0	126.6	3.0	.5
Prepared animal feeds .....	029		134.8	139.8	139.7	28.9	-.1
Grain by-product feeds .....	0291		111.6	115.9	110.9	53.2	-4.3
Wheat mill feed .....	0103	06/83	128.7	118.6	109.7	74.7	-7.5
Corn mill feed .....	0105	06/83	122.0	143.3	123.5	49.2	-13.8
Gluten feed, corn .....	0107		107.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Vegetable cake and meal feeds .....	0292		116.5	118.1	121.1	52.5	2.5
Cottonseed cake and meal .....	0101		130.2	138.3	138.0	69.3	-.2
Soybean meal .....	0111		114.2	116.1	119.3	51.6	2.8
Corn gluten meal .....	0113	06/85	197.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other oilseed cake and meal .....	0151	12/85	168.6	201.7	205.6	94.7	1.9
Formula feeds .....	0293		142.1	150.8	149.7	30.2	-.7
Poultry feeds: egg-type, broiler and turkey .....	0102	12/86	160.3	176.9	176.6	37.2	-.2
Dairy cattle feeds, complete .....	0104	12/86	151.5	153.7	149.2	29.2	-2.9
Dairy cattle feeds, supplements and concentrates .....	0106	12/86	137.5	140.5	141.2	21.5	.5
Swine feeds, complete .....	0108	12/86	153.8	164.5	160.9	28.5	-2.2

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Formula feeds—Continued .....	0293						
Swine feeds, supplements and concentrates .....	0112	12/86	130.7	133.1	131.8	16.0	-1.0
Beef cattle feeds, complete .....	0114	12/86	168.4	174.0	171.0	26.7	-1.7
Beef cattle feeds, supplements and concentrates .....	0116	12/86	137.8	138.5	137.3	18.2	-9
Other poultry and livestock feeds .....	0118	12/86	143.2	145.9	149.1	28.1	2.2
Miscellaneous feedstuffs .....	0294		146.8	150.0	150.1	11.8	.1
Pet food .....	02		153.9	156.1	155.5	7.1	-4
Dog and cat food .....	0202	12/85	131.9	133.5	133.2	6.3	-2
Other pet and specialty feeds .....	0203	12/85	126.8	131.1	129.3	14.7	-1.4
Other than pet food .....	03		126.4	131.3	132.9	26.1	1.2
Meat meal and meat and bone meal .....	0301		111.8	121.7	123.4	45.2	1.4
Dry rendered tankage .....	0303		107.2	123.8	126.4	55.7	2.1
Fish scrap and meal .....	0305		176.9	158.4	167.1	29.8	5.5
Grain, ground, rolled .....	0307		116.7	130.0	120.2	29.8	-7.5
Mineral mixture .....	0309		139.9	141.3	141.5	3.7	.1
Sugar beet pulp, all forms .....	0313	06/82	147.8	150.8	159.0	13.7	5.4
Feed grade condensed and evaporated mi .....	0315	12/83	156.2	156.6	167.2	11.8	6.8
Other corn wet process by-products .....	0317	06/85	106.7	107.5	106.6	31.8	-8
Cottonseed hulls .....	0319	06/85	240.8	257.1	268.6	17.3	4.5
Killing floor offal, scrap, bones .....	0321	12/88	117.7	117.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Soybean byproducts, incl. soy flour, grits, isolates .....	0323	06/95	106.3	108.1	107.7	( <sup>2</sup> )	-4
Textile products and apparel .....	03		122.0	122.5	122.3	1.0	-2
Synthetic fibers .....	031		111.2	113.0	113.0	1.8	0
Unprocessed filament yarns .....	0315		118.8	118.7	118.7	2.9	0
Cellulosic .....	01		160.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Non-cellulosic .....	02		112.4	112.4	112.4	2.9	0
Polyester textile yarn, high denier .....	0223	12/89	102.8	102.8	102.8	3.7	0
Polyester industrial yarn .....	0224	06/83	143.3	142.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Fibrous glass yarn .....	0231		122.6	122.6	122.6	3.5	0
Polyolefin fibers, excluding producer textured .....	0232	12/89	121.9	121.9	121.9	-2	0
Staple, tow, and fiberfill .....	0318		99.8	103.7	103.7	.5	0
Non-cellulosic .....	02		91.8	96.4	96.4	-6	0
Nylon and aramid .....	0201		73.2	81.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Polyester .....	0203		111.3	108.0	108.0	-5.9	0
Polyolefin .....	0209	12/89	107.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Processed yarns and threads .....	032		114.7	114.4	114.8	1.1	.3
Yarns .....	0326		111.9	111.6	111.9	.7	.3
Cotton .....	01		103.4	104.0	104.1	1.3	.1
Gray combed cotton yarn .....	0102	12/82	114.3	114.4	113.0	-2.1	-1.2
Gray carded cotton yarn .....	0104	12/82	98.0	99.1	98.9	-3.6	-2
Finished cotton yarns .....	0108	12/94	103.6	104.4	104.5	1.2	.1
Wool .....	02		99.6	99.5	99.3	1.4	-2
Gray spun wool yarn .....	0201	12/88	102.4	104.3	103.3	2.9	-1.0
Finished spun wool yarn .....	0203	12/88	101.0	100.5	100.5	1.1	0
Synthetic .....	03		115.4	114.8	115.2	.5	.3
Other throwing and winding mill products .....	04	12/88	117.7	117.5	118.6	2.2	.9
Thrown filament yarns, except textured .....	0402	12/88	122.9	122.6	122.6	2.2	0
Commission throwing/texturing filament yar .....	05	12/88	103.9	103.9	105.7	1.7	1.7
Other finishing of yarn .....	06	12/89	106.0	104.2	105.6	-1.8	1.3
Bleached yarns .....	0601	12/89	103.8	( <sup>2</sup> )	102.9	-9	( <sup>2</sup> )
Threads .....	0327		154.5	155.7	156.3	6.4	.4
Cotton finished .....	01		( <sup>2</sup> )	166.8	165.2	( <sup>2</sup> )	-1.0
Cotton thread, industrial use .....	0101		( <sup>2</sup> )	169.5	169.9	( <sup>2</sup> )	-1.5
Synthetic and silk, finished .....	03		151.1	152.7	153.4	6.7	.5
Synthetic and silk thread, home use .....	0335	06/84	136.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Synthetic and silk thread, industrial use .....	0337	06/84	142.3	143.8	144.5	7.2	.5
Gray fabrics .....	033		122.4	121.3	121.6	.2	.2
Broadwovens .....	0337		122.1	120.6	121.1	-2	.4
Cotton .....	01		122.0	120.7	119.8	-4.5	-7
Synthetic .....	03		117.9	116.3	117.4	2.3	.9
Knits .....	0338		118.7	119.3	118.9	0	-3
Circular knits, except hosiery .....	03		117.0	117.8	117.3	.1	-4
Warp knits, except hosiery .....	04		117.2	117.2	117.0	-3	-2
Other fabrics .....	0339	06/84	120.8	120.7	120.6	2.9	-1
Finished fabrics .....	034		123.6	123.6	123.9	1.3	.2
Broadwovens .....	0342		122.4	122.5	122.9	1.7	.3
Cotton .....	01		119.7	118.8	119.7	1.4	.8
Wool .....	02		117.9	118.3	118.4	.2	.1

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Broadweaves--Continued .....	0342						
Apparel fabrics .....	0203	06/85	105.4	105.8	105.6	-0.4	-0.2
Non-apparel fabrics and felts .....	0207	06/85	134.1	134.0	137.1	4.7	2.3
Synthetic .....	03		125.4	126.6	126.4	2.3	-2
Knits .....	0343		112.0	111.5	111.9	-2	.4
Finished circular knit fabrics .....	02	12/94	101.2	100.8	101.0	-6	.2
Finished circular knit fabrics .....	0212	12/94	101.2	100.8	101.0	-6	.2
Finished warp knit fabrics .....	09	06/95	101.7	101.2	101.6	.3	.4
Narrow fabrics .....	0344		122.2	122.9	122.2	.4	-6
Nonwovens and felt goods .....	0345		139.0	138.8	138.7	1.4	-1
Nonwoven fabrics .....	0321		140.9	140.8	140.5	1.7	-2
Pressed wool felt .....	0331	12/85	145.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Punched or needled felt .....	0332	12/85	106.2	105.7	106.2	.6	.5
Coated fabrics, not rubberized .....	0346	06/85	127.2	128.0	128.3	2.8	.2
Vinyl coated or laminated fabric .....	0102	06/85	124.6	125.4	126.4	2.7	.8
Polyurethane and other coated or laminated fabric .....	0103	06/85	129.6	130.5	130.2	2.9	-2
Embroideries and lace goods .....	0347	06/85	136.2	136.6	137.3	2.2	.5
Embroideries .....	01	06/85	136.0	136.3	137.1	2.2	.6
Schiffli machine embroideries .....	0105	06/85	139.8	140.0	140.0	2.7	0
Other embroideries and needlework on fabric .....	0106	12/85	134.0	134.2	135.0	2.0	.6
Lace goods .....	02	12/85	137.5	141.1	140.5	2.2	-4
Apparel & other fabricated textile prods .....	038		124.2	125.0	124.6	1.1	-3
Apparel .....	0381		124.9	125.5	125.1	.7	-3
Women's .....	01		118.9	120.4	120.1	.6	-2
Skirts, including uniforms .....	0122		105.3	105.7	105.7	.6	0
All other outerwear, n.e.c. ....	0143	06/83	115.1	115.1	114.9	2.3	-2
Sweaters, jackets, and jerseys .....	0144	12/84	115.3	115.3	115.3	1.5	0
Dresses .....	0145	12/84	113.6	113.6	113.8	.1	.2
Suits .....	0146	12/84	90.5	102.6	87.3	-23.0	-14.9
Slacks, jeans, and dungarees .....	0151	12/84	99.3	99.1	99.2	-6	.1
Blouses, waists & shirts exc. knit sport & sweat .....	0152		152.1	157.8	157.8	3.9	0
Knit outerwear sportshirts, incl. sweatshirts .....	0153		146.9	149.0	149.1	1.5	.1
Separate tailored suit-type jackets, incl. uniforms .....	0162		117.2	116.6	116.7	-4	.1
Leather coats and jackets .....	0166	12/85	103.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Finished seamless and simulated seamed hosiery .....	0169	06/84	119.3	119.4	119.2	1.1	-2
Unfinished seamless and simulated seamed hosiery .....	0171	06/84	122.5	122.5	122.5	.2	0
Brassieres .....	0174		129.6	129.6	128.9	.8	-5
Girdles, corsets, combinations and accessories .....	0175		152.8	152.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Panties .....	0176		137.5	138.1	138.0	1.0	-1
Slips, half slips, and petticoats .....	0177		135.6	136.7	136.7	.8	0
Nightwear .....	0178		114.6	114.7	114.7	.7	0
Ladies' robes, dressing gowns and housecoats .....	0179		116.8	119.5	119.5	2.3	0
Underwear, except slips and panties .....	0181	06/83	135.5	135.5	135.5	.6	0
Bathing suits .....	0182		147.2	175.6	175.6	19.3	0
Washable service apparel .....	0188		126.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Men's and boys' .....	02		132.2	132.4	132.2	1.4	-2
Men's business & other suits, regular & light weight .....	0206		139.0	139.6	139.8	1.6	.1
Men's & boys' dress, sport, & uniform trousers .....	0215		128.3	129.0	128.9	1.2	-1
Men's and boys' jeans and jean cut casual slacks .....	0216	12/92	104.3	104.4	104.3	2.2	-1
Men's and boys' work clothing .....	0221		127.9	127.9	128.4	3.1	.4
Men's and boys' work shirts .....	0228	06/83	135.8	135.4	135.5	2.7	.1
Men's sport coats & jackets, business type & other .....	0256		134.6	134.6	134.4	.1	-1
Men's/boys' sweaters, jackets, and jerseys .....	0258	12/84	120.8	123.9	123.9	3.9	0
Men's tailored outercoats .....	0261	12/93	105.6	105.6	105.6	.4	0
Men's & boys' raincoats & other waterproof outergar. ....	0266	06/85	129.9	129.9	129.9	4.1	0
Men's and boys' leather coats and jackets .....	0267	12/85	134.1	134.1	134.1	-2	0
Men's finished hosiery .....	0272		131.2	131.4	131.4	.2	0
Men's unfinished hosiery .....	0273	06/84	101.6	101.6	101.1	-1.0	-5
Men's and boys' knit undershirts .....	0274		136.7	136.4	136.1	3.8	-2
Men's and boys' knit shorts and briefs .....	0275		117.6	117.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Men's and boys' thermal underwear .....	0277	06/82	172.1	171.4	171.4	( <sup>2</sup> )	0
Men's and boys' robes and dressing gowns .....	0279	06/85	119.4	119.6	119.6	.1	0
Men's/boys' swimwear, athletic shorts & oth. outerwr .....	0281	12/84	133.7	132.0	131.7	-9	-2
Men's and boy's neckwear .....	0282		132.9	133.6	133.6	.7	0
Boys' suits and tailored coats .....	0291		119.4	119.4	119.4	7.1	0
Men's/boys' shirts, excl. sport & sweatshirts .....	0296	12/84	138.5	138.2	138.4	.1	.1
Men's/boys' woven sportshirts .....	0297	12/84	114.4	114.4	114.4	.2	0
Men's/boys' knit sportshirts incl. sweatshirts .....	0298	06/83	117.1	117.5	117.1	.3	-3
Girls', children's and infants' .....	03		121.8	122.1	122.1	.6	0
Dresses/blouses/shirts, ex. knit sport & sweatshirts .....	0349	12/84	130.5	130.5	130.5	-2.2	0
Knit sport and sweatshirts .....	0351	12/84	119.4	120.7	120.5	4.9	-2
Other outerwear, n.e.c. ....	0355	12/84	105.6	105.6	105.6	2.7	0
Infants' and children's anklet hosiery .....	0363	06/84	107.8	107.8	107.8	-1	0
Other infants' and children's finished hosiery .....	0365	06/84	107.6	107.6	107.6	.1	0

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
<b>Apparel—Continued</b>	<b>0381</b>						
Underwear	0368	06/82	147.3	147.3	147.3	0.7	0
Nightwear	0369	06/82	121.1	126.5	127.0	0	.4
Miscellaneous apparel and accessories	04	12/83	122.3	123.5	123.3	3.0	-2
Fur products	0407	12/83	107.3	116.5	115.5	13.3	-9
Milling, hats, and caps	0413	12/90	115.4	115.4	115.2	1.1	-2
Fabric workgloves and mittens	0419	06/85	125.8	126.1	125.6	.7	-4
Waterproof outer garments, n.e.c.	0421	06/85	124.1	124.7	124.7	.8	0
Leather & sheep lined clothing, ex. coats & jackets	0423	12/85	100.4	100.4	103.8	3.7	3.4
Belts, other than leather	0425	06/85	105.7	(?)	(?)	(?)	(?)
Knit products, n.e.c.	0429	12/85	112.3	112.3	112.3	0	0
Apparel and accessories, n.e.c.	0441	12/85	122.0	121.9	121.9	3.0	0
Contract work on apparel	05	06/87	117.6	116.8	115.0	-1.5	-1.5
<b>Textile housefurnishings</b>	<b>0382</b>		121.0	123.6	123.4	2.7	-2
Bed clothes	01		117.9	118.4	118.3	.7	-1
Other textile housefurnishings	03	06/83	123.6	127.6	127.5	4.3	-1
Cotton towels and washcloths	0303		119.0	119.0	119.0	.9	0
Draperies	0307		145.2	146.8	146.8	1.7	0
Curtains, except lace	0308	06/84	123.8	127.1	126.0	1.2	-9
Other textile housefurnishings	0311	06/83	120.2	127.6	127.6	7.8	0
<b>Fabricated products, n.e.c.</b>	<b>0383</b>		122.1	122.0	121.7	1.8	-2
Camping equipment	02		140.8	141.2	141.2	1.6	0
Sleeping bags	0213	12/85	107.3	107.3	107.3	-3	0
Industrial and other fabricated products	03		121.6	121.5	121.2	1.8	-2
Men's/boys' suit, coat findings & hat	0305	12/83	127.2	127.2	127.2	0	0
Automotive trimmings	0308	12/83	108.9	108.9	108.9	2.6	0
Other trimmings and findings	0311	12/83	117.0	117.6	116.1	-8	-1.3
Soft fiber cordage and twine, except cotton	0324	06/85	133.8	136.6	137.9	1.5	1.0
Cotton cordage and twine	0325	06/85	122.4	125.1	125.1	3.5	0
Wipers made from nonwoven fabrics	0326	12/85	108.4	108.3	108.3	-16.3	0
Tarpaulins and other covers	0332		169.7	169.7	169.5	.1	-1
Textile bags	0341	12/85	127.9	125.5	125.3	.8	-2
Tents, other than camping tents	0343	12/85	156.1	156.1	156.1	1.0	0
Awnings	0344	12/85	181.3	182.0	181.8	4.6	-1
All other industrial and fabricated products	0351	12/85	110.6	110.3	109.7	2.0	-5
<b>Miscellaneous textile products/services</b>	<b>039</b>	06/85	124.4	123.6	123.2	-1.1	-3
<b>Textile materials n.e.c. &amp; proc. textile</b>	<b>0391</b>	06/85	133.2	131.3	130.9	-1.9	-3
Textile fibers, yarns, and fabrics, n.e.c.	01	06/85	125.0	122.3	121.6	-4.4	-6
Scouring and combing mill products, n.e.c.	0102	06/85	119.8	119.4	119.2	-13.3	-2
Padding and upholstery filling	0104	12/85	120.2	119.8	120.3	.8	.4
Other non-fabricated products, n.e.c.	0109	06/85	105.4	104.7	110.8	3.1	5.8
Cotton linters	0111	12/91	210.5	183.3	170.7	-23.0	-6.9
Textile waste	02	12/85	144.3	142.9	142.8	-1	-1
Processed textile waste	0201	12/85	183.6	183.2	182.9	-5.3	-2
Waste rags and textile waste	0202	12/86	(?)	140.6	140.6	(?)	0
Used wiping cloths	0203	12/86	89.4	89.4	89.4	0	0
<b>Contract work on textile products</b>	<b>0392</b>	06/87	116.7	116.6	116.3	-6	-3
Commission finishing of broadwoven fabrics	0101	06/87	125.9	125.6	125.0	-7	-5
Commission embroidering, tucking, pleating, etc.	0102	06/91	103.6	103.6	103.6	.3	0
Comm. knit/knit & fin. of circular & warp knit fabr.	0104	12/94	98.4	98.7	98.8	-6	.1
<b>Hides, skins, leather, and related products</b>	<b>04</b>		148.4	149.3	150.4	-1.8	.7
<b>Hides and skins</b>	<b>041</b>		180.7	191.0	196.4	-7.5	2.8
Cattle hides	0411		175.6	185.5	190.7	-7.9	2.8
Cattle hides, including kip	0106	12/95	98.8	104.4	107.4	(?)	2.9
Other hides, skins, and pelts	0417	12/88	116.5	127.5	134.7	29.6	5.6
<b>Leather</b>	<b>042</b>		176.1	172.9	174.8	-8.0	1.1
Finished cattlehide and kipside leather	0421		174.5	174.8	177.4	-3.0	1.5
Upper leather, including patent	02		166.1	168.7	172.4	-2.9	2.2
Dress and casual shoe	0201		167.8	170.0	173.8	-3.6	2.2
Other grains except offal	03		188.7	187.4	189.4	-3.0	1.1
Garment leather	0302		183.6	183.6	183.6	-1.9	0
Upholstery leather	0303		174.0	172.4	174.9	-4.6	1.5
Other grains	0304		222.9	221.8	223.2	0	.6
Finished sheep and lamb leather	0423		189.5	188.7	188.7	0	0
Garment leather	0103		184.9	182.5	182.5	-2	0
<b>Footwear</b>	<b>043</b>		141.2	141.5	142.0	1.9	.4
Men's footwear, excluding athletic	0431		152.0	152.2	153.0	1.7	.5

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Men's footwear, excluding athletic--Continued .....	0431						
Men's footwear, except slippers .....	0501	12/93	106.0	106.2	106.8	1.7	0.6
Men's slippers .....	0505	12/93	104.7	104.7	104.7	1.7	0
Women's footwear, excluding athletic .....	0432						
Women's footwear, except slippers .....	0501	12/93	131.6	132.1	132.2	2.6	.1
Women's slippers .....	0505	12/93	103.2	103.5	103.2	2.8	-3
Children's footwear, except athletic .....	0433						
Children's footwear, except slippers .....	0101	12/93	101.7	102.1	104.8	1.3	2.6
Youths', boys' ftwear. (size 12 1/2-6) .....	0435		141.4	140.2	141.4	.5	.9
Infants', babies' ftwear. (size 1-8) .....	0436		102.2	102.2	102.2	.6	0
Athletic footwear .....	0437		131.7	131.7	131.7	.3	0
Other footwear .....	0438		153.0	153.0	153.0	1.9	0
Other leather and related products .....	0437		127.5	128.3	128.3	.6	0
Luggage and small leather goods .....	0438		138.4	(?)	(?)	(?)	(?)
Hand luggage .....	044		140.9	141.3	140.7	1.2	-4
Luggage other than hand luggage .....	0441		133.7	134.1	132.6	-6	-1.1
Women's & children's handbags & purses .....	0112	12/84	112.5	112.9	113.0	.4	.1
Other personal leather goods .....	0113	12/84	135.8	137.1	137.3	1.5	.1
All leather dress & semidress gloves and mittens .....	0128	06/82	130.9	130.9	122.7	-5.6	-6.3
All leather work gloves and mittens .....	0132	06/82	138.0	138.0	139.4	1.2	1.0
All leather dress & semidress gloves and mittens .....	0442		146.3	146.6	146.6	5.8	0
All leather work gloves and mittens .....	0103	06/85	131.2	131.2	131.2	1.5	0
Industrial leather .....	0104	06/85	148.6	149.0	149.0	7.1	0
Footwear cut stock .....	0443		163.9	164.8	176.2	8.8	6.9
Leather/leather-like goods, n.e.c. ....	0444		155.3	156.1	156.1	2.2	0
Leather/leather-like goods, other than belts .....	0445	06/85	137.0	137.4	137.5	2.9	.1
Leather belts .....	0101	06/85	134.3	134.4	134.3	2.8	-1
Leather belts .....	0111	06/85	139.4	140.2	140.5	2.8	.2
<b>Fuels and related products and power .....</b>	<b>05</b>		<b>86.2</b>	<b>85.4</b>	<b>86.0</b>	<b>9.8</b>	<b>.7</b>
Coal .....	051		94.3	93.5	93.6	-1.8	.1
Anthracite .....	0511		104.7	104.3	104.3	0	0
Prepared anthracite shipped .....	01		103.2	102.7	102.7	.2	0
Bituminous coal .....	0512		94.1	93.4	93.5	-1.8	.1
Spot sales of prepared bituminous coal .....	02		89.2	90.9	90.3	-2.4	-7
Steam electric utilities .....	0209		91.1	93.0	92.2	-4.0	-9
All other industrial users .....	0215	06/83	83.3	84.8	84.8	1.7	0
Contract sales of prepared bituminous coal .....	03		94.2	93.9	93.7	-7	-2
Steam electric utilities .....	0301		98.4	98.2	97.9	-7	-3
All other industrial users .....	0306		86.2	85.8	86.0	-1.3	.2
Prepared bituminous coal, resid./comm. use .....	05	12/86	92.6	92.6	89.6	-1.9	-3.2
Prepared bituminous coal for export .....	06	12/86	89.9	90.6	90.3	3.8	-3
Prepared bituminous coal, intracomp. trans .....	07	12/86	100.1	97.0	98.5	-4.0	1.5
Unprepared coal .....	08		93.9	94.1	93.7	-3	-4
Coke oven products .....	052		97.4	95.1	95.4	3.9	.3
Coke .....	0522		95.2	92.8	92.9	2.4	.1
Coke .....	0101		95.2	92.8	92.9	2.4	.1
Gas fuels .....	053		88.5	80.4	80.7	36.3	.4
Natural gas <sup>1</sup> .....	0531		92.8	84.1	83.1	39.4	-1.2
Liquefied petroleum gas <sup>3</sup> .....	0532		81.0	74.4	78.1	26.6	5.0
Propane .....	0104		90.8	86.9	88.4	12.9	1.7
Butane and isobutane .....	0105		61.3	54.5	57.4	16.4	5.3
Gas mixtures and other natural gas liquids .....	0107	06/84	75.2	71.4	76.3	28.7	6.9
Electric power .....	054		128.1	136.3	136.6	-3	.2
Residential electric power .....	0541	12/90	110.1	116.8	116.9	.6	.1
Commercial electric power .....	0542		126.6	137.6	138.2	-1.1	.4
Industrial electric power .....	0543		129.1	134.9	135.3	-9	.3
Other electric power .....	0545	12/90	104.3	108.9	109.0	.6	.1

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Utility natural gas .....	055	12/90	104.4	104.5	105.3	9.5	0.8
Residential natural gas .....	0551	12/90	109.8	110.7	111.4	7.9	.6
Commercial natural gas .....	0552	12/90	102.6	100.7	102.0	10.0	1.3
Industrial natural gas .....	0553	12/90	96.6	97.9	98.4	12.8	.5
Natural gas to electric utilities .....	0554	12/90	89.8	88.5	88.8	8.6	.3
Other natural gas .....	0555	12/90	102.6	103.6	104.0	8.8	.4
Crude petroleum (domestic production) .....	0561		66.0	59.7	61.6	25.5	3.2
Petroleum products, refined .....	057		73.2	69.2	70.0	14.9	1.2
Gasoline .....	0571		76.4	73.7	73.2	13.5	-.7
Premium grade motor gasolines .....	03		81.3	79.1	78.9	11.0	-.3
Sales to jobbers, retailers and other resellers .....	0302		79.5	77.3	77.2	11.1	-.1
Sales to end users .....	0303		84.3	77.8	78.8	13.5	1.3
Unleaded regular gasoline .....	04		74.5	72.0	71.4	15.5	-.8
Sales to jobbers, retailers and other resellers .....	0402		73.9	71.4	70.8	15.5	-.8
Sales to end users .....	0403		73.7	72.0	74.4	20.2	3.3
Unleaded mid-premium gasoline .....	05	12/87	126.9	118.8	117.7	6.2	-.9
Sales to jobbers, retailers and other resellers .....	0502	12/87	126.9	118.9	117.7	6.1	-1.0
Sales to end users .....	0503	12/87	139.4	122.3	139.9	37.8	14.4
Kerosene and jet fuels .....	0572		66.3	61.9	64.4	20.6	4.0
Kerosene .....	02		70.4	53.7	57.0	12.0	6.1
Jet fuels .....	03		66.7	62.7	65.3	21.2	4.1
Kerosene-type .....	0301		67.3	63.6	66.2	23.0	4.1
Light fuel oils .....	0573		74.7	64.9	68.2	22.7	5.1
Fuel oil no. 2 .....	02		75.6	62.6	67.3	21.7	7.5
Fuel oil no.2 to resellers .....	0201		75.6	62.6	67.3	21.7	7.5
#2 diesel fuel .....	03		75.4	67.0	69.6	24.3	3.9
Other light fuel oils .....	04	06/85	86.3	79.3	83.2	15.2	4.9
Residual fuels .....	0574		56.2	61.1	60.9	12.8	-.3
Sales to resellers .....	07	06/85	85.6	84.4	83.1	2.8	-1.5
Containing < 1% sulfur .....	0701		70.4	69.5	68.9	18.4	-.9
Containing > 1% sulfur .....	0702		65.7	64.7	62.9	-6.5	-2.8
Sales to end users .....	08	06/85	64.5	(?)	(?)	(?)	(?)
Finished lubricants .....	0576		129.7	122.5	124.8	.5	1.9
Lubricating grease .....	03		140.9	142.4	142.9	2.8	.4
Lubricating and similar oils .....	04	06/85	120.2	112.8	115.1	.3	2.0
Petroleum and coal products, n.e.c. ....	058	12/84	68.1	75.2	74.2	4.7	-1.3
Petroleum and coal products, n.e.c. ....	0581						
Petroleum coke .....	0111	06/85	12.7	13.9	12.6	21.2	-9.4
Asphalt (liquid) .....	0112	06/85	59.3	67.8	67.1	1.2	-1.0
Other petroleum and coal products .....	0119	12/84	140.0	142.5	142.0	18.9	-.4
<b>Chemicals and allied products</b> .....	06		141.4	141.9	142.1	-.6	.1
Industrial chemicals .....	061		126.9	126.3	126.9	-2.1	.5
Basic inorganic chemicals <sup>4</sup> .....	0613		121.2	118.6	117.9	.3	-.6
Alkalies and chlorine .....	01		123.2	121.9	119.9	-3.4	-1.6
Chlorine liquid .....	0101		171.9	183.4	180.2	.8	-1.7
Potassium hydroxide (caustic potash) .....	0102		101.4	107.9	109.4	-1.7	1.4
Natural sodium carbonate .....	0103		110.2	112.8	109.0	6.3	-3.4
Sodium hydroxide, liquid (caustic soda) .....	0104		109.8	105.3	101.3	-9.1	-3.8
Other inorganic chemicals .....	02		120.9	117.9	117.5	1.4	-.3
Aluminum compounds .....	0209	06/95	96.4	95.0	95.4	-5.5	.4
Lime, inc. quick, hydrated & dead burned dolomite .....	0213		111.2	111.8	112.0	2.6	.2
Sodium compounds .....	0216	06/95	105.6	102.5	102.6	2.4	.1
Sulfuric acid .....	0232	06/87	107.3	106.7	106.9	-.1	.2
Other inorganic acids .....	0242	12/82	118.4	117.4	117.4	7.9	0
Barite .....	0252	12/84	87.9	87.9	87.9	-1.5	0
Rock salt .....	0271	12/84	151.5	124.4	(?)	(?)	(?)
Potassium compounds .....	0273	06/95	102.0	102.6	103.4	2.5	.8
Processed or refined potassium salts .....	0274	12/84	114.0	113.9	112.6	-1.1	-1.1
Other inorganic chemicals .....	0282	12/82	130.3	126.6	125.8	2.9	-.6
Basic organic chemicals <sup>4</sup> .....	0614		127.6	127.7	128.6	-2.9	.7
Primary .....	01		86.9	93.8	94.7	-7.5	1.0
Benzene .....	0101		67.9	71.7	71.7	5.1	0
Ethylene .....	0121		126.4	140.5	145.8	-5.1	3.8

See footnotes at end of table.



**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Basic organic chemicals—Continued .....	0614						
Toluene .....	0141		83.3	87.8	84.8	4.0	-3.4
Other basic organic chemicals .....	0199	06/87	125.0	125.0	125.0	9.1	0
Intermediate .....	02		135.5	128.0	128.1	-20.4	.1
Phenol .....	0242	06/87	115.3	120.8	120.8	-4	0
Other intermediate organic chemicals .....	0299	06/87	125.7	115.4	115.7	-10.7	.3
Other basic organics .....	03		126.6	125.3	126.4	3.6	.9
Fluorinated hydrocarbons .....	0329	06/95	140.6	(?)	161.7	65.0	(?)
Other basic organics .....	0399	06/87	130.9	129.0	129.4	-1	.3
Paints and allied products .....	062		144.6	144.4	144.3	1.5	-1
Prepared paint .....	0621		145.9	146.5	146.3	2.1	-1
Architectural coatings .....	01		157.5	158.1	158.1	2.7	0
Interior water based paint .....	0101		162.7	164.0	163.9	2.7	-1
Interior solvent based paint .....	0131		175.3	175.3	175.3	4.2	0
Exterior solvent based paint .....	0171	06/83	152.4	152.5	153.2	2.5	.5
Exterior water based paint .....	0181	06/83	136.2	136.2	136.1	2.4	-1
OEM finishes .....	02	06/83	126.5	126.8	126.3	.5	-4
Special purpose coatings .....	03	06/83	153.1	154.1	154.1	3.2	0
Paint materials .....	0622		143.1	141.4	141.4	.6	0
Paint resins .....	01		138.1	138.2	138.4	2.4	.1
Alkyd resins .....	0132	12/86	152.7	152.7	152.7	.9	0
Paint colors .....	02		156.7	155.7	155.4	1.1	-2
Iron oxide pigments .....	0206	06/83	171.7	171.7	171.7	1.3	0
Titanium pigments .....	0209		150.1	148.7	148.1	-3	-4
All other organic pigments .....	0298	06/87	143.4	143.3	143.9	3.8	.4
All other inorganic pigments .....	0299	06/83	146.8	144.9	143.3	.4	-1.1
Paint fillers .....	04		117.2	117.2	117.2	1.2	0
Allied and miscellaneous paint products .....	0623	06/83	148.9	149.7	149.7	2.0	0
Thinners for dopes, lacquers & oleoresinous thinners .....	0112	12/88	150.1	153.2	153.2	2.8	0
Misc. related prod., inc putty, brush cleaners, etc. ....	0113	12/88	120.6	120.6	120.6	1.9	0
Drugs and pharmaceuticals .....	063		214.1	214.8	214.1	1.5	-3
Medicinal and botanical chemicals .....	0631		127.9	129.4	129.2	.9	-2
Synthetic organic medicinal chemicals, bulk .....	0201	06/82	125.7	127.4	127.1	.6	-2
Other medicinals and botanicals, bulk .....	0202	06/82	128.9	129.2	129.2	2.7	0
Preparations, ethical (prescription) .....	0635		263.4	266.2	265.0	3.1	-5
Systemic anti-infectives .....	01		189.2	191.0	182.2	-2.4	-4.6
Cephalosporins .....	0111		229.7	229.7	230.5	2.5	.3
Broad spectrum penicillins .....	0112		77.3	77.3	77.7	.5	.5
Other broad and medium spectrum antibiotics .....	0119		107.4	111.3	83.8	-22.1	-24.7
Systemic penicillins .....	0129	06/87	144.6	(?)	145.3	1.0	(?)
Anti-arthritis .....	02		163.8	166.2	166.0	5.4	-1
Sedatives .....	03		629.4	631.1	631.1	1.3	0
Antispasmodic/antisecretory .....	05		334.1	334.1	332.6	-4	-4
Cardiovascular therapy .....	06		291.9	295.4	298.8	5.6	1.2
Antihypertensive drugs .....	0611		296.7	299.4	299.9	6.7	.2
Vasodilators .....	0612		236.3	237.7	248.5	7.8	4.5
Other cardiovasculars .....	0619		291.5	295.9	296.7	2.7	.3
Diabetes therapy .....	07		199.8	199.9	199.9	1.3	0
Hormones .....	08		221.3	221.5	221.5	-1.0	0
Diuretics .....	09		261.5	266.0	261.8	0	-1.6
Dermatologicals .....	11		273.3	288.4	284.6	6.9	-1.3
Fungicides .....	1111		277.8	287.6	287.6	6.1	0
Acne preparations .....	1113	12/87	204.7	248.0	226.9	16.3	-8.5
Analgesics, internal .....	13		297.1	296.4	301.2	4.5	1.6
Narcotic analgesics .....	1312	12/87	158.9	158.9	162.9	7.0	2.5
Non-narcotic analgesics .....	1323		211.2	210.3	212.6	1.2	1.1
Cough and cold preparations .....	15		323.2	327.9	327.9	8.1	0
Oral cold preparations .....	1511	12/87	163.2	163.2	163.2	4.4	0
Other cough and cold preparations .....	1519	12/87	168.5	169.7	(?)	(?)	(?)
Vitamins .....	16		231.7	241.1	241.1	7.2	0
B-complex .....	1612		210.1	260.9	260.9	24.1	0
Other vitamins .....	1618	06/87	158.3	157.4	157.5	4.7	.1
Hospital solutions .....	17		86.0	87.2	85.8	4.0	-1.6
Miscellaneous ethical preparations .....	99		335.3	339.9	342.2	5.1	.7
Anticoagulants .....	9913		147.1	145.2	145.2	-1.9	0
Anticonvulsants .....	9914		371.6	372.8	372.8	5.0	0
Systemic antihistamines .....	9915		398.7	401.4	407.2	7.6	1.4
Bronchial therapy .....	9916		413.2	429.2	429.0	8.2	0
Cancer therapy products .....	9917		368.9	375.0	372.1	3.6	-8
CNS stimulants .....	9918		508.5	508.5	509.0	3.8	.1
Muscle relaxants .....	9922		264.8	265.7	262.9	-3	-1.1
Nutrients and supplements .....	9923		295.1	295.1	300.0	4.9	1.7
Ophthalmic and otic preparations .....	9924		298.0	298.2	298.2	-2	0
Psychotherapeutics .....	9925		423.4	433.0	439.8	8.3	1.6

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Preparations, ethical (prescription)—Continued .....	0635						
Tuberculosis therapy .....	9926		283.8	283.8	283.8	-12.0	0
Other miscellaneous ethical preparations .....	9999		232.3	233.4	237.0	3.1	1.5
Preparations, proprietary (over counter) .....	0636		187.2	183.4	183.3	-1.8	-1
Vitamins .....	01		147.1	148.2	147.8	1.2	-3
Adult multivitamins .....	0111		137.5	137.5	137.5	.4	0
B-complex .....	0112		137.7	137.7	(?)	(?)	(?)
Other vitamins .....	0119		164.6	168.2	166.9	4.7	-8
Cough and cold preparations .....	02		204.1	204.1	204.7	4.2	.3
Cough syrups, expectorants, drops, lozenges, etc. ....	0221		174.8	174.8	174.8	.5	0
Cold tablets, capsules .....	0222		233.1	233.1	233.1	8.9	0
Decongestants .....	0223		248.1	248.1	248.1	2.8	0
Other cough and cold preparations .....	0229		191.1	191.1	193.8	4.9	1.4
Laxatives .....	03		176.9	176.9	176.9	2.8	0
Analgesics, internal .....	04		231.5	231.5	231.5	0	0
Aspirin/aspirin-salicylate compounds .....	0411		254.5	254.5	254.5	0	0
Non-aspirin .....	0412		170.8	(?)	(?)	(?)	(?)
External analgesics and counterirritants .....	06		123.7	123.7	123.7	1.3	0
Antacids .....	08		178.5	178.5	178.5	-3	0
Dermatologicals .....	09		179.3	179.3	179.3	1.5	0
Other dermatologicals .....	0919		209.3	209.3	209.3	1.5	0
Miscellaneous proprietary preparations .....	99		198.1	184.2	183.9	-9.4	-2
Nutrients and supplements .....	9917	12/87	126.8	(?)	(?)	(?)	(?)
Ophthalmic preparations .....	9918	12/87	164.7	169.3	167.5	3.1	-1.1
Other miscellaneous proprietary preparations .....	9999		186.6	167.1	167.1	-14.4	0
Biological products .....	0637		155.1	154.3	153.8	-4	-3
Blood & derivatives, human use .....	11		116.1	110.6	107.1	-8.5	-3.2
Diagnostics and other biologicals .....	14		171.0	171.1	171.2	.6	.1
Diagnostic substances .....	1402		135.0	135.1	135.2	.7	.1
Allergenic products .....	1403		259.6	259.6	259.6	0	0
Biologicals for veterinary use .....	15		112.4	112.5	112.5	1.4	0
Veterinary vaccines .....	1514		103.9	104.0	103.9	2.3	-1
Other biologicals for veterinary use .....	1516	06/87	146.3	(?)	146.3	-3	(?)
Fats and oils, inedible .....	064		116.1	135.5	147.4	18.1	8.8
Fats and oils, inedible .....	0641						
Fish and marine animal oil .....	0121		139.0	141.4	140.2	-13.9	-8
Tallow, incl. inedible animal stearin .....	0151		113.2	129.2	143.2	13.7	10.8
Grease, other than wool grease .....	0181	12/82	126.5	163.2	168.2	36.1	3.1
Agricultural chemicals and chemical prod .....	065		136.9	131.9	130.0	1.6	-1.4
Mixed fertilizers .....	0651		116.3	115.0	114.7	2.8	-3
Fertilizer materials .....	0652		129.1	120.7	117.0	2.1	-3.1
Nitrogenates .....	01		135.1	124.9	121.1	-3	-3.0
Anhydrous ammonia .....	0105		153.5	137.6	135.7	-1.5	-1.4
Solid & solution nitrate .....	0111		120.5	116.7	110.3	-1.6	-5.5
Nitrogen solutions .....	0126		146.0	137.9	127.0	2.2	-7.9
Nitric acid .....	0127	12/93	104.1	104.1	106.8	.1	2.6
Urea .....	0136		113.7	104.2	103.6	2.5	-6
Phosphates .....	02		122.6	115.6	111.9	4.0	-3.2
Ammonium phosphates .....	0265		130.3	116.0	117.7	6.5	1.5
Phosphoric acid, 52-54% APA .....	0267		121.7	113.1	107.9	.5	-4.6
Other agricultural chemicals .....	0653		146.2	145.3	145.5	.7	.1
Nonhousehold insecticides .....	0101	06/82	167.6	167.2	168.1	2.1	.5
Nonhousehold herbicides .....	0102	06/82	134.8	133.4	133.4	.5	0
Nonhousehold fungicides .....	0103	06/82	131.5	131.1	131.1	.1	0
Other nonhousehold pesticides .....	0104	06/82	143.2	143.2	143.2	.4	0
Household pesticides .....	0105	06/82	131.3	131.3	131.3	-5	0
Plastic resins and materials .....	066		127.7	132.6	134.7	-7.0	1.6
Thermoplastic resins .....	0662		125.9	131.9	134.1	-8.3	1.7
Polyester resins, saturated .....	02		183.4	162.1	162.1	-14.4	0
All other saturated polyester resins .....	0203	12/92	110.3	105.7	105.7	-4.7	0
Low density polyethylene resins .....	03		142.5	163.6	172.6	-4.9	5.5
PE resin, low, film and sheeting .....	0301		139.5	156.3	156.5	-19.5	.1
PE resins, low (except lldpe), for all other uses .....	0303		158.5	(?)	(?)	(?)	(?)
High density polyethylene resins .....	04		112.6	122.3	127.7	-12.5	4.4
PE resin, high, for all other users .....	0402	12/86	129.3	141.3	147.2	-8.7	4.2
Polypropylene resins .....	05		103.5	115.4	120.8	-7.7	4.7
Polypropylene for injection molding .....	0501		105.3	109.8	113.0	-9.0	2.9
Polypropylene for fiber and filament .....	0502		103.5	111.9	116.8	-12.9	4.4
Styrene plastics materials .....	06		118.3	122.0	122.9	-7.7	.7
Polystyrene resins, straight .....	0601		133.7	131.9	133.4	-15.1	1.1
Polystyrene resins, rubber modified .....	0602		125.3	(?)	(?)	(?)	(?)

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Thermoplastic resins—Continued	0662						
All other styrene plastic materials	0609	06/83	133.7	141.7	143.3	-3.7	1.1
Vinyl and vinylidene resins	07		125.2	131.5	132.0	-11.8	.4
Polyvinyl chloride	0701		124.0	133.2	132.9	-12.6	-2
All other, including dispersion	0704	12/92	119.3	119.3	121.3	3.1	1.7
Nylon resins	08	06/83	126.3	126.3	126.0	-1	-2
Other thermoplastic resins	09		128.0	130.4	128.3	-7	-1.6
Other nonengineering thermoplastic resins	0901		135.7	136.6	136.2	1.6	-3
Other engineering thermoplastic resins	0902	06/83	104.6	105.4	105.3	1.5	-1
Thermosetting resins	0663		141.3	140.6	141.8	-1.2	.9
Phenolic & tar acid resins	02		142.2	143.2	147.8	-5	3.2
All other phenolic & tar acid resins	0202		141.7	142.7	147.6	-1.6	3.4
Polyester resins, unsaturated	03		125.3	124.9	123.9	-8.4	-8
Urea-formaldehyde resins	04		168.6	159.4	165.9	-1.3	4.1
All other thermosetting resins	05		148.5	148.3	148.8	1.2	.3
Epoxy resins	0504	12/92	112.4	111.2	112.8	4.1	1.4
All other thermosetting resins	0599		145.8	146.1	146.0	.4	-1
Other chemicals and allied products	067		132.2	132.6	132.6	1.8	0
Soap and synthetic detergents	0671		125.3	125.5	125.2	2.0	-2
Soaps & synth. detergents, ex. glycerin	04	06/83	120.3	120.5	120.3	1.9	-2
Soaps and detergents, nonhousehold	0401	06/83	143.5	145.4	143.9	2.9	-1.0
Household detergents	0402		107.8	107.7	107.7	2.1	0
Household soap, except specialty cleaners	0403	06/83	148.9	148.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Specialty cleaning, polish. & san. prods.	0672	06/83	130.6	131.2	130.8	.2	-3
Household bleaches	0101	06/83	130.8	130.8	130.8	0	0
Specialty cleaning and sanitation products	0102	06/83	127.0	127.5	127.1	.4	-3
Polishing preparations and related products	0103	06/83	141.0	142.3	141.1	-7	-8
Cosmetics and other toilet preparations	0675		129.6	130.1	130.0	2.2	-1
Shaving preparations	02		113.0	113.0	113.0	1.7	0
Shaving soap and cream	0201		105.6	105.6	105.6	( <sup>2</sup> )	0
Perfume, cologne & toilet water	03		146.8	146.8	146.8	10.5	0
Perfume	0301		137.4	137.4	137.4	-1.2	0
Cologne and toilet water	0305		151.7	151.7	151.7	17.6	0
Hair preparations	04		130.6	131.2	130.9	.7	-2
Synthetic organic detergent shampoo	0405		96.2	96.4	96.4	-3.4	0
Soap-based shampoos	0406	06/94	100.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Hair tonics (inc. conditioners)	0411		117.0	117.0	117.0	6.5	0
Hair dressings	0421		136.5	136.5	136.5	-1.0	0
Hair spray (aerosol)	0425		113.6	111.7	113.7	-7	1.8
Hair spray (non-aerosol)	0426	12/86	123.9	123.9	123.9	1.0	0
Home and commercial permanents	0431		143.3	( <sup>2</sup> )	151.7	6.8	( <sup>2</sup> )
Hair coloring	0441		213.6	213.6	212.3	1.1	-6
Dentifrices	05		104.3	104.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Toothpaste	0501		104.9	104.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Creams	06		151.8	153.7	153.7	1.8	0
Cleansing creams	0601		157.1	160.6	160.6	.3	0
Foundation creams	0602		154.4	154.4	154.4	1.4	0
Lubricating creams	0603		151.4	151.4	151.4	1.9	0
Other creams	0604		140.3	143.3	143.3	2.1	0
Lotions and oils	07		120.5	120.3	120.3	-8.3	0
Suntan & sunscreen	0701		107.9	107.9	107.9	-32.2	0
Cleansing lotion and cosmetic oils	0702		119.3	117.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Hand lotions	0704		143.7	143.7	143.7	.1	0
Other lotions and oils	0705		106.8	106.8	106.8	2.7	0
Cosmetics	08		141.8	141.8	141.9	1.3	.1
Lip preparations	0801		115.7	115.7	115.8	2.5	.1
Blushes	0802		139.6	139.6	139.6	1.1	0
Eye preparations	0803		169.0	169.0	169.0	.2	0
Deodorant	09		98.4	99.0	99.0	-3.2	0
Cream, liquid and roll-on deodorant	0902		104.7	105.4	105.4	-3.7	0
Manicure preparations	11		154.3	153.4	154.7	11.4	.8
Nail lacquer and enamel	1101		158.2	158.2	158.2	12.1	0
Powders	12		161.6	161.8	161.8	15.3	0
Face powder	1202		148.4	148.4	148.4	3.0	0
Bath oils and salts	13		125.5	134.6	134.6	12.6	0
Misc. chemical prod. and preparations	0679		136.5	136.9	137.1	1.9	.1
Explosives	02		145.7	145.7	145.8	.6	.1
Other blasting accessories	0225		161.9	162.0	162.2	4.3	.1
ANFO, except slurry	0231		140.4	140.2	140.1	( <sup>2</sup> )	-1
Water gel and slurries, except permissible slurries	0232		151.5	151.5	151.5	( <sup>2</sup> )	0
Other industrial explosives	0233		157.6	157.2	157.5	2.3	.2
Propellants	0235	06/88	129.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Industrial gases	03		150.9	152.3	153.5	7.6	.8
Acetylene	0301		153.2	152.5	157.3	1.5	3.1
Carbon dioxide	0302		129.8	130.5	129.2	20.9	-1.0

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Misc. chemical prod. and preparations--Continued .....	0679						
Nitrogen .....	0303		108.6	108.6	108.6	3.1	0
Oxygen .....	0304		178.7	184.1	186.6	11.1	1.4
Helium .....	0307		135.7	135.7	135.7	2.8	0
Adhesives and sealants .....	04	12/83	145.4	146.2	146.9	1.9	.5
Natural base glues and adhesives .....	0401	12/83	143.3	147.9	147.5	8.0	-3
Synthetic resin and rubber adhesives .....	0402	12/83	146.8	147.4	148.4	1.6	.7
Caulking compounds and sealants .....	0403	12/83	135.2	136.0	135.9	2.2	-1
Surface active agents .....	05	12/83	151.1	152.9	153.0	3.6	.1
Textile and leather assistants and .....	0501	12/83	132.4	135.6	135.4	4.3	-1
Bulk surfactants .....	0502	12/83	153.1	154.6	154.8	3.5	.1
Gum and wood chemicals .....	06	06/84	124.7	125.2	125.6	1.5	.3
Softwood distillation products .....	0601	06/84	( <sup>2</sup> )	111.6	111.6	( <sup>2</sup> )	0
Hardwood distillation products .....	0603	06/84	130.3	130.3	130.3	.5	0
Tall oils .....	0606		155.4	155.4	155.4	1.6	0
Other miscellaneous chemical products .....	09		123.4	123.2	123.0	.5	-2
Salt, evaporated and solar .....	0904	06/85	118.7	119.5	119.2	2.6	-3
Carbon, black .....	0918	12/83	117.4	118.2	118.2	.9	0
Printing ink .....	0919	06/84	138.3	137.8	137.8	1.5	0
Automotive chemicals .....	0951	06/85	107.7	101.3	99.8	-25.0	-1.5
Water-treating compounds .....	0961	06/85	128.3	126.9	127.1	1.9	.2
Other chemical preparations, n.e.c. ....	0999	06/85	136.1	136.3	136.0	1.4	-2
<b>Rubber and plastic products .....</b>	<b>07</b>		<b>123.4</b>	<b>124.0</b>	<b>124.0</b>	<b>-1.0</b>	<b>0</b>
Rubber and rubber products .....	071		116.5	116.0	116.3	-1.7	.3
Rubber, except natural rubber .....	0711		121.6	121.4	121.3	-5.4	-1
Synthetic rubber .....	02		122.3	122.1	122.0	-5.4	-1
Polybutadiene .....	0215		95.2	97.9	97.9	-8.4	0
Styrene butadiene-solid .....	0219		119.0	117.5	117.5	-14.4	0
Ethylene propylene .....	0231	06/83	129.6	129.6	129.6	.8	0
Other synthetic rubber .....	0299		134.4	133.9	133.8	-2.5	-1
Tires, tubes, tread, & repair materials .....	0712		96.9	96.0	96.8	-4.2	.8
Tires .....	01		95.4	94.4	95.2	-4.5	.8
Passenger car non-radial tires .....	0101		92.0	91.4	91.4	-5	0
Passenger car radial tires .....	0103		91.3	90.7	92.7	-4.9	2.2
Truck/bus tires, including off-highway .....	0105		90.4	89.9	90.0	-2.7	.1
Tractor/implement tires .....	0111		139.3	127.4	114.9	-17.5	-9.8
Other pneumatic and all solid tires .....	0121	06/83	127.3	127.9	127.8	-4	-1
Inner tubes .....	02		103.9	103.9	103.9	0	0
Tread rubber, tire sundries, & repair mat .....	03		128.2	128.3	128.2	.2	-1
Tread rubber, natural and synthetic .....	0351		120.1	120.2	120.1	-4	-1
Other tire sundries and repair materials, n.e.c. ....	0353		160.5	160.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Miscellaneous rubber products .....	0713		136.8	136.6	136.6	1.6	0
Footwear .....	01		127.6	127.8	127.9	.9	.1
Protective footwear .....	0107		160.1	160.3	160.3	1.2	0
Non-protective footwear, fabric upper .....	0108	12/86	108.6	108.8	108.9	.7	.1
Rubber and plastic belts and belting .....	03		143.4	144.1	144.1	2.3	0
Conveyor and elevator .....	0361		167.9	169.8	169.8	5.2	0
Motor vehicle belts .....	0364		128.7	128.7	128.7	-1	0
Non-flat rubber and plastic belts .....	0369	06/83	125.3	125.3	125.3	( <sup>2</sup> )	0
Rubber hose .....	04		139.7	140.4	140.3	1.2	-1
Hose, garden .....	0456		212.3	212.3	212.3	3.9	0
Hose, hydraulic .....	0481		144.3	146.1	145.7	2.2	-3
Hose, mandrel made, textile, nonhydraulic .....	0482		155.1	157.2	157.2	4.1	0
Hose, mandrel made, wire, nonhydraulic .....	0483		82.0	82.0	82.5	.6	.6
All other rubber hose .....	0484		136.3	136.3	136.4	.1	.1
Miscellaneous rubber products, n.e.c. ....	06	06/83	130.3	129.9	129.9	1.6	0
Molded rubber mechanical goods .....	0602	06/83	117.7	117.6	117.6	4.8	0
Extruded and lathe cut, mechanical rubber goods .....	0603	06/83	123.6	123.3	123.3	1.1	0
Industrial rubber products, n.e.c. ....	0604	06/83	154.8	154.8	156.2	2.0	.9
Rubber clothing and coated fabrics .....	0605	06/83	( <sup>2</sup> )	132.0	132.0	5.5	0
Other rubber goods .....	0606	06/83	129.9	129.7	129.7	.9	0
Sponge and foam rubber .....	0607	06/83	137.3	138.1	137.8	.7	-2
Rubber floor and wall coverings .....	0608	06/83	119.8	120.6	120.3	-1.7	-2
Rubber druggist and medical sundries, exc. gloves .....	0611	06/83	145.7	145.7	145.7	1.8	0
Compounds or mixtures .....	0612	06/83	135.7	131.8	131.8	-4.1	0
Rubber gloves .....	0613	12/88	99.1	100.6	100.6	3.0	0
Plastic products .....	072		129.9	131.0	130.9	-8	-1
Plastic construction products .....	0721		130.7	132.6	131.9	-3.2	-5
Plumbing products .....	0601		113.3	117.3	115.9	-6.7	-1.2
Other plastic construction products .....	0602		142.9	144.1	143.7	-1.7	-3
Unsupp. plastic film/sheet/other shapes .....	0722		131.3	133.3	133.2	-2.1	-1
Laminated plastic sheets, rods, and tube .....	0723		145.1	140.2	139.2	2.7	-7

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Plastic packaging (except film and sheet)	0725		121.4	124.5	125.8	-1.1	1.0
Plastic parts and components for mfg.	0726		117.7	117.7	117.4	.9	-3
Parts for transportation equip.	01		121.7	121.6	121.0	-3	-5
Other parts and components for mfg.	02		110.9	111.0	111.0	2.9	0
Consumer, institut., & comm. prod., nec.	0728		132.6	132.9	132.3	-1.6	-5
Other plastic products	0729	12/82	134.8	135.0	135.1	.4	.1
Plastic furniture components and furnishings	0101	12/82	129.2	129.1	129.2	.2	.1
All other plastic products	0199	06/87	125.7	126.1	126.1	.6	0
<b>Lumber and wood products</b>	<b>08</b>		<b>171.9</b>	<b>174.6</b>	<b>177.4</b>	<b>-2</b>	<b>1.6</b>
Lumber	081		172.2	180.5	186.3	8.2	3.2
Softwood lumber	0811		178.5	191.1	199.3	12.5	4.3
Douglas fir, dressed	01		219.3	243.8	257.8	30.1	5.7
Boards under 2" thick	0125		191.0	197.4	(?)	(?)	(?)
2" lumber	0126		225.0	254.2	273.7	38.7	7.7
Timbers & lumber over 2" thick	0127		219.4	240.1	249.7	13.1	4.0
Southern pine, dressed	02		164.0	177.3	186.9	14.0	5.4
Boards under 2" thick	0245		177.3	190.1	190.4	5.7	.2
2" lumber	0246		158.4	168.9	182.4	15.1	8.0
Timbers & lumber over 2" thick	0247		191.5	(?)	(?)	(?)	(?)
Other species, dressed	03		183.5	198.3	209.8	14.2	5.8
Eastern species (ex. Southern pine)	0331	12/86	116.7	(?)	(?)	(?)	(?)
Western species (ex. Douglas fir)	0332	12/86	166.3	180.6	191.0	14.6	5.8
Rough softwood lumber	04		159.9	166.5	169.2	3.7	1.6
Eastern species	0411	12/86	114.5	115.2	112.9	-9.2	-2.0
Western species	0412	12/86	190.4	202.4	210.2	11.1	3.9
Flooring, siding, and cut stock	05		175.4	177.5	177.5	-2.5	0
Softwood cut stock	0503		187.9	190.2	190.2	-2.6	0
Hardwood lumber	0812		163.8	162.8	163.1	-1.7	.2
Rough hardwood lumber	01		170.0	168.8	169.0	-1.4	.1
Oak	0107		177.5	175.9	175.6	-2.1	-2
Maple, gum, and ash rough	0113	06/95	93.5	94.6	95.2	0	.6
Poplar	0133		122.8	118.4	118.9	-6.0	.4
Other rough hardwood lumber	0199	06/95	97.4	97.5	97.5	-1	0
Dressed hardwood lumber, ex. siding	02		155.4	152.2	152.2	-1.0	0
Oak	0201		143.8	142.1	141.9	-1.1	-1
Other than oak	0202		165.2	160.6	160.6	-1.0	0
Hardwood dimension	03		172.8	173.2	173.6	.1	.2
Hardwood dimension stock	0311	06/84	149.1	149.5	149.9	.1	.3
Wood frames for household furniture	0312	06/84	151.3	151.7	151.7	.1	0
Hardwood flooring	04	06/84	129.4	127.8	128.1	-5.7	.2
Millwork	082		164.6	167.0	168.0	2.4	.6
General millwork	0821		166.6	168.6	168.9	1.8	.2
Wood kitchen cabinets and cabinetwork	0101		150.3	150.6	150.7	2.3	.1
Vanities and other cabinetwork	0103	06/84	149.3	149.9	149.9	1.1	0
Wood window units	0112	06/83	152.6	152.9	152.8	1.9	-1
Wood sash	0122	06/83	164.7	165.6	166.8	2.5	.7
Wood window and door frames	0132	06/83	140.0	153.7	154.3	6.6	.4
Wood doors, flush and panel, interior and exterior	0142	06/83	157.8	157.9	158.5	1.0	.4
Other wood doors, incl. garage, screen, storm, etc.	0152	06/83	150.9	153.2	153.4	1.7	.1
Wood mouldings, ex. prefinished from purchased mldgs	0162	06/83	140.8	149.6	149.7	1.4	.1
Wood frames, frame moulding, and framed pictures	0174	06/84	176.5	176.3	176.2	1.1	-1
Other millwork products	0183	06/83	163.7	165.5	166.8	1.5	.8
Prefabricated structural members	0822		159.7	165.9	171.8	6.1	3.6
Roof trusses	0101		150.5	157.7	165.5	9.0	4.9
Floor trusses, including l-beam floor joists	0102		179.5	187.3	189.7	6.2	1.3
Glued-laminated lumber	0103		148.5	151.7	158.3	3.8	4.4
Other fabricated structural wood products	0106		196.9	196.0	193.3	-4.2	-1.4
Miscellaneous millwork products	0823	06/84	148.8	149.3	149.3	2.5	0
Plywood	083		151.6	155.3	158.4	-7.4	2.0
Softwood plywood	0831		166.0	170.6	176.5	-10.9	3.5
Western, inland and other non-southern	01		170.1	179.9	187.4	-8.3	4.2
Unsanded, except cdx	0112		161.0	169.5	172.4	-9.7	1.7
Sanded, including a-c	0117	12/86	165.2	168.7	173.5	-4.1	2.8
Southern	02		150.4	142.4	146.9	-23.6	3.2
Cdx	0201		151.1	143.9	146.8	-24.5	2.0
Unsanded, except cdx	0203		153.0	142.8	152.0	-22.3	6.4
Sanded, including a-c	0221		154.0	147.7	146.3	-19.7	-9
Softwood plywood type products	03		190.7	193.8	194.8	-5.6	.5

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Hardwood plywood and related products .....	0832		123.5	127.2	126.3	3.9	-0.7
Hardwood plywood .....	0103	06/85	136.9	142.6	141.4	5.3	-8
Hardwood plywood products, incl. reinforced panels .....	0105	06/85	139.7	141.2	140.4	.5	-6
Softwood plywood veneer, ex. rein./backe .....	0833		187.6	188.6	189.5	-7.9	.5
Hardwood plywood veneer .....	0834	06/85	131.3	132.5	132.9	-7	.3
Other wood products .....	084		130.7	122.1	121.6	-16.3	-4
Wood pallets and skids .....	0841		166.9	166.7	166.7	-1.5	0
Boxes .....	0842		147.4	146.8	146.9	1.3	.1
Nailed or lock-corner wooden boxes .....	0101	06/85	122.2	122.6	122.6	-6	0
Wooden box and crate shooK .....	0102	06/85	136.5	133.8	133.8	-2.8	0
Wirebound boxes .....	0124	12/85	146.7	147.2	147.2	5.0	0
Veneer and plywood containers, except boxes & crates .....	0125	12/85	189.1	189.7	190.5	1.2	.4
Slack and tight cooperage .....	0126	12/85	159.8	160.6	161.0	9.7	.2
Miscellaneous wood products .....	0849		110.1	95.4	94.6	-29.6	-8
Miscellaneous wood products - non-contract .....	01		109.9	94.4	93.6	-31.0	-8
Wood chips .....	0101		96.5	81.4	80.5	-33.8	-1.1
Railway and mine ties .....	0102		157.5	157.5	158.5	6.1	.6
Shingles, shakes, cooperage stock and excelsior .....	0105	12/85	201.5	204.9	206.5	-2	.8
Other sawmill/planning mill products .....	0109	06/95	99.6	99.7	99.7	.3	0
Mfg of lumber owned by others (contract wk .....	02	12/86	120.0	120.0	120.0	.1	0
Logs, bolts, timber and pulpwood .....	085		200.2	199.2	202.4	-6.3	1.6
Logs, bolts, timber and pulpwood .....	0851						
Softwood logs, bolts and timber .....	01		232.0	232.3	237.1	-6.0	2.1
Douglas fir logs, bolts and timber .....	0101		287.5	299.7	301.3	-2.3	.5
Other softwood logs and bolts .....	0102		197.2	192.1	198.2	-8.9	3.2
Hardwood logs, bolts and timber .....	02		120.4	120.4	120.4	-21.9	0
Pulpwood .....	03		110.7	106.7	107.0	-2.9	.3
Softwood pulpwood .....	0301		108.0	104.6	105.3	-2.2	.7
Hardwood pulpwood .....	0302		108.0	102.9	102.3	-4.5	-6
Other roundwood products .....	04	06/86	124.8	123.7	123.7	5.9	0
Prefabricated wood buildings & component .....	086	12/84	150.0	150.6	151.1	1.8	.3
Prefabricated wood buildings & component .....	0861						
Components not sold as complete units .....	0101	12/84	147.8	148.4	148.4	2.8	0
Precut packages sold as complete units .....	0102	12/84	169.4	169.4	171.5	2.6	1.2
Panelized buildings sold as complete units .....	0103	12/84	156.0	157.1	157.1	.8	0
Modular buildings shipped with floor & walls .....	0104	12/84	138.7	139.5	139.5	1.6	0
Treated wood and contract wood preservin .....	087	06/85	151.0	157.8	159.4	6.8	1.0
Treated wood and contract wood preservin .....	0871						
Treated wood .....	01	06/85	152.0	159.1	160.8	7.1	1.1
Poles, piles, and posts .....	0101	06/85	159.3	162.6	160.2	1.4	-1.5
Other wood products .....	0102	06/85	146.5	154.6	157.6	8.9	1.9
Contract wood preserving .....	02	06/85	123.2	124.0	124.0	.6	0
Pulp, paper, and allied products .....	09		169.2	166.7	166.9	-5.0	.1
Pulp, paper, and prod., ex. bldg. paper .....	091		151.2	146.2	146.2	-13.6	0
Woodpulp .....	0911		120.3	125.9	128.8	-35.8	2.3
Paper-making woodpulp .....	02		113.2	121.3	125.7	-40.7	3.6
Softwood sulfate, bleached and semibleached .....	0211		123.5	128.6	130.9	-41.4	1.8
Hardwood sulfate, bleached and semibleached .....	0212		93.8	105.1	111.9	-39.0	6.5
Special alpha and dissolving woodpulp .....	03		152.7	151.8	149.2	-16.2	-1.7
Pulp, other than wood, inc pulp mill bypro .....	04	12/82	189.1	182.1	182.1	-15.4	0
Wastepaper .....	0912		123.1	132.2	135.8	-65.6	2.7
News .....	01		120.9	115.9	97.7	-79.7	-15.7
Northeast .....	0121	12/86	62.9	51.6	49.7	-81.7	-3.7
North Central .....	0122	12/86	25.8	16.0	16.0	-92.8	0
South .....	0123	12/86	74.3	70.8	69.9	-78.8	-1.3
West .....	0124	12/86	99.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Mixed papers .....	02		112.0	112.7	105.4	-81.2	-6.5
Northeast .....	0221	12/86	211.9	209.7	194.9	-15.2	-7.1
North Central .....	0222	12/86	45.9	36.0	36.1	-94.3	.3
South .....	0223	12/86	91.1	80.9	80.9	-83.0	0
West .....	0224	12/86	10.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Corrugated .....	03		176.7	195.4	200.4	-61.0	2.6
Northeast .....	0321	12/86	33.7	32.9	35.5	-51.5	7.9
North Central .....	0322	12/86	102.0	101.2	112.0	-60.7	10.7
South .....	0323	12/86	79.0	96.0	97.3	-57.3	1.4

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Wastepaper--Continued .....	0912						
West .....	0324	12/86	73.2	(?)	(?)	(?)	(?)
High grades (pulp substitutes & deinking) .....	07	12/86	65.1	88.3	84.2	-49.2	-4.6
Northeast .....	0721	12/86	39.9	39.2	37.2	-54.2	-5.1
North Central .....	0722	12/86	67.6	103.7	98.9	-40.5	-4.6
South .....	0723	12/86	82.8	86.1	93.0	-65.9	8.0
West .....	0724	12/86	121.8	(?)	(?)	(?)	(?)
Exports (all grades) .....	08	12/86	91.0	51.7	78.1	-69.4	51.1
Paper .....	0913		152.6	145.5	145.1	-12.0	-3
Writing and printing papers .....	01		145.6	139.2	140.2	-15.2	.7
Uncoated groundwood, publishing and printing .....	0111		95.6	92.9	92.9	-21.9	0
No. 3 clay coated, 2-sides .....	0113		159.2	148.1	153.0	-4.0	3.3
No. 5 clay coated, 2-sides .....	0115		165.5	(?)	(?)	(?)	(?)
Coated, 2 sides, ex. no. 3 and no. 5 clay coated .....	0116		157.9	146.3	152.6	-8.6	4.3
Coated, 1 side .....	0117		171.9	168.5	168.3	-5.3	-1
Offset uncoated book paper .....	0122		131.2	133.0	131.8	-15.8	-9
Uncoated publishing & printing free sheet, ex offset .....	0123		139.3	148.7	144.9	-28.7	-2.6
Unwatermarked bond, no. 4 grade .....	0131		140.6	(?)	(?)	(?)	(?)
Watermarked bond .....	0132		158.4	155.8	156.4	-5.1	.4
15 lb. form bond, in rolls .....	0134		114.0	114.1	115.5	-24.6	1.2
Form bond, in rolls, excluding 12 lb. and 15 lb. ....	0135		113.5	111.6	111.0	-36.7	-5
Other bond .....	0136		136.2	126.8	128.4	-21.9	1.3
Other misc. free sheet, n.e.c., inc. body stock .....	0137		133.1	125.7	123.4	-29.1	-1.8
Thin paper .....	0142		154.5	154.6	154.6	-3.8	0
Bleached bristols, coated and uncoated .....	0147		154.7	148.9	154.5	-4.0	3.8
Cover and text papers .....	0148		160.7	158.3	158.1	-5.3	-1
Newsprint .....	02		182.7	155.9	149.7	-9.9	-4.0
Packaging and industrial converting paper .....	03		160.2	159.4	157.6	-6.2	-1.1
Bag and sack paper, unbleached kraft .....	0307		194.7	193.1	185.5	-17.3	-3.9
Packaging/industrial converting, unbl. kraft, n.e.c. ....	0311		191.5	(?)	(?)	(?)	(?)
Packaging/indust. converting, ex. unbl. kraft, n.e.c. ....	0312		136.3	134.7	134.7	-2.0	0
Coated and laminated single and multi-web paper .....	0321	12/87	139.0	138.5	136.4	-3.6	-1.5
Coated and laminated single and multi-web film .....	0322	12/87	131.0	131.6	131.6	.5	0
Special industrial paper .....	04		158.8	155.6	155.8	-1.9	.1
Coated and laminated paper, n.e.c. ....	05	12/82	160.7	159.9	159.3	-1.8	-4
Paperboard .....	0914		161.8	148.7	148.6	-22.0	-1
Corrugated paperboard in sheets and rolls .....	05		155.0	143.8	142.0	-25.2	-1.3
Paperboard, ex. corrugated paperboard .....	11	12/82	169.9	156.1	156.1	-21.8	0
Unbleached linerboard .....	1101	12/82	169.9	148.0	148.8	-30.1	.5
Bleached pkg. & ind. converting paperboard .....	1103	12/82	161.3	158.5	157.9	-6.2	-4
Semichemical paperboard .....	1104	12/82	147.7	126.2	124.2	-41.8	-1.6
Recycled paperboard .....	1105	12/82	178.4	168.3	168.1	-14.7	-1
Converted paper and paperboard products .....	0915		155.4	151.3	151.0	-6.3	-2
Sanitary paper products, including stock .....	01		151.4	148.6	149.5	1.0	.6
Sanitary napkins, tampons and wadding stock .....	0102	06/83	185.5	185.5	185.5	0	0
Facial tissues .....	0113	12/87	144.2	139.7	139.6	-2.7	-1
Napkins and napkin stock .....	0114	12/87	132.6	128.4	128.0	1.3	-3
Toilet tissue and stock .....	0115	12/87	152.3	146.9	147.6	.9	.5
Disposable diapers .....	0116	12/87	74.6	74.4	74.4	-4	0
Towels and towel stock .....	0117	12/87	143.0	141.4	144.5	3.1	2.2
Other sanitary paper products, inc. stock, n.e.c. ....	0121	12/87	111.2	111.0	111.0	-2	0
Paper, plastic, and foil bags .....	02		163.5	164.7	165.9	-4.5	.7
Grocers' and variety bags (paper) .....	0214	12/83	229.0	213.9	221.2	-18.6	3.4
Specialty bags and liners .....	0216	12/83	121.5	125.1	125.8	-1.1	.6
Shipping sacks and multiwall bags, all .....	0218	12/83	189.3	188.2	186.8	-1.6	-7
Paper boxes and containers .....	03		157.6	150.3	148.6	-12.3	-1.1
Corrugated shipping containers .....	0301	06/87	135.9	126.5	124.6	-18.3	-1.5
Setup paperboard boxes .....	0322	12/83	147.6	147.8	147.8	2.6	0
Folding paperboard boxes, including retail food .....	0332	12/83	141.3	140.6	140.2	-4	-3
Paperboard fiber drums .....	0337		150.5	148.9	148.9	-1.3	0
Cups and liquid-tight containers .....	0352	06/85	172.9	169.8	169.8	-4.0	0
Other sanitary food containers .....	0359	06/85	142.1	140.1	137.7	-2.5	-1.7
Packaging accessories .....	04		165.6	163.5	162.8	-1.4	-4
Cor. & solid fiber pallets, pads, & part. ....	0441		211.1	205.6	205.6	-8.0	0
Gift wrapping paper .....	0451	06/85	142.6	142.4	141.4	5.2	-7
Office supplies and accessories .....	06		132.8	131.4	131.2	-5.1	-2
Envelopes .....	0636	12/84	123.5	121.3	121.1	-5.8	-2
Inked ribbons .....	0642	12/85	97.4	97.4	97.4	.8	0
Carbon and stencil paper .....	0644	12/85	140.0	140.0	140.0	1.3	0
File folders .....	0645		128.3	128.3	128.1	1.3	-2
Index cards .....	0647		159.8	172.7	172.7	9.2	0
Stationery .....	0652	06/85	146.3	144.3	143.8	-3.7	-3
Tablets and related products .....	0653	06/85	154.1	152.3	151.9	-13.9	-3
Other die-cut paper or board office supplies .....	0654	12/89	123.2	123.6	123.2	.4	-3
Business machine paper & other paper office supplies .....	0655	06/90	113.8	112.8	112.8	-2.3	0
Fiber and composite cans & related product .....	07		182.6	182.5	182.4	-1	-1
Food products, including pet food .....	0755	12/85	153.6	153.6	153.6	1.9	0
Cores and tubes .....	0757	12/85	160.7	160.7	160.4	-9	-2

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Converted paper and paperboard products—Continued .....	0915						
Vulcanized and miscellaneous non-food products .....	0759	12/85	134.1	133.5	133.5	-0.3	0
Pressed and molded pulp goods .....	08	06/85	135.0	134.3	136.3	2.5	1.5
Misc. converted paper and board products .....	09	12/84	137.3	136.5	136.3	-1.7	-1
Pasted, lined, laminated or surface coated .....	0901	12/84	161.1	160.9	160.9	-2.6	0
Wall coverings .....	0902	06/85	107.4	106.9	107.1	-2	.2
Other converted paper and board products .....	0999	12/84	140.0	138.8	138.4	-1.6	-3
Pressure sensitive products .....	0916	12/82	141.3	141.6	141.9	2.0	.2
Building paper & building board mill pro .....	092		136.2	134.3	137.5	-3.4	2.4
Hardboard, particleboard & fiberboard pr .....	0922		130.6	128.7	131.9	-3.5	2.5
Particleboard and fiberboard .....	01		133.7	132.7	132.3	-7.1	-3
Particleboard, platen-type (mat-formed) .....	0123	12/82	149.3	149.1	149.2	-4	.1
Particleboard, extruded-type .....	0124	12/82	131.2	128.8	126.0	-15.5	-2.2
Fiberboard .....	0131	06/84	106.0	105.7	108.8	-6.0	2.9
Hardboard and fabricated hardboard product .....	02	06/84	112.4	107.9	121.7	9.9	12.8
Building board, const. paper & felt stoc .....	0923	12/85	141.0	142.1	142.4	-4	.2
Insulating fiberboard .....	0102	06/91	117.5	119.2	119.7	-2	.4
Publications, printed matter & printing .....	093		186.4	186.4	186.7	3.1	.2
Newspapers .....	0931		234.5	235.5	235.8	6.8	.1
Circulation .....	01		196.9	199.8	199.8	6.9	0
Subscriptions, through intermediary .....	0111		178.8	179.6	179.6	7.5	0
Subscriptions, direct to reader .....	0112		201.8	201.8	203.5	9.3	.8
Single-copy sales, through intermediary .....	0121		197.2	199.1	199.1	5.0	0
Single-copy sales, direct to reader .....	0122		242.4	257.7	256.6	5.9	-4
Advertising .....	02		246.4	246.6	247.0	6.8	.2
Classified advertising .....	0211		275.2	275.4	276.0	8.2	.2
Retail, mfg., & other commercial ads, national .....	0221		241.6	241.6	241.6	8.0	0
Retail, mfg., & other commercial ads, regional .....	0222		241.4	241.7	242.2	6.5	.2
Insertion of preprinted advertising .....	0223	06/86	146.3	146.2	146.2	2.3	0
Periodicals .....	0932		203.5	202.0	203.8	.9	.9
Circulation .....	01		179.3	180.8	180.4	2.0	-2
Professional periodicals .....	0123		214.1	214.1	214.1	1.8	0
Medical and health care .....	0124	12/92	120.4	120.4	120.4	4.2	0
General interest periodicals, subscriptions .....	0133		194.7	204.2	203.7	2.0	-2
General interest periodicals, single-copy sales .....	0134		181.8	177.5	177.5	9.5	0
Other periodicals n.e.c., subscriptions .....	0143		168.2	168.7	168.7	.7	0
Advertising .....	02		220.9	215.7	220.2	0	2.1
Industrial periodicals .....	0221		207.0	206.4	206.3	5.3	0
Merchandising periodicals .....	0222		205.7	205.7	205.7	7.9	0
Professional periodicals .....	0223		214.2	214.2	214.2	1.8	0
Medical and health care .....	0224	12/92	111.2	111.2	111.2	10.1	0
Electronic/data management .....	0225	12/92	111.3	111.3	111.3	7.5	0
Services periodicals .....	0226	12/92	107.3	107.3	107.3	2.0	0
Other business periodicals .....	0227	12/92	100.5	100.5	100.5	4.6	0
General interest periodicals .....	0233		276.3	279.3	280.4	6.2	.4
Other periodicals, n.e.c. .....	0243		178.4	178.4	178.4	-2.8	0
Book publishing .....	0933		193.5	194.6	192.2	3.2	-1.2
Textbooks .....	01		255.9	257.5	257.7	5.4	.1
Technical, scientific & professional books .....	02		161.8	161.9	161.9	2.0	0
Religious books .....	03		166.6	166.6	167.0	.4	.2
General books .....	04		175.3	176.5	170.3	2.0	-3.5
Mass market, rack size .....	0414		225.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Adult trade and juvenile .....	0416	06/88	143.0	143.8	137.3	1.3	-4.5
General reference books .....	05		132.6	137.7	137.5	3.9	-1
Other books, incl. music books & pamphlets .....	08	06/88	136.8	136.0	137.9	3.8	1.4
Other books, except pamphlets .....	0801	06/88	152.6	151.4	154.1	2.7	1.8
Pamphlets .....	0802	06/88	119.2	( <sup>2</sup> )	119.2	7.6	( <sup>2</sup> )
Book printing .....	0934	12/83	149.1	148.2	148.1	-1.7	-1
Textbooks, printing and binding .....	0105	06/93	109.0	107.3	107.0	-1.0	-3
Technical, scientific & profes. printing & binding .....	0106	06/93	103.7	103.3	103.4	-4.1	.1
Religious book printing .....	0107	06/93	107.6	106.3	106.8	-1.7	.5
General book (trade, etc.), printing and binding .....	0108	06/93	103.8	103.9	103.6	-2.2	-3
Other books and pamphlets .....	0109	06/93	107.2	106.4	106.5	.1	.1
Manifold business forms .....	0935	12/83	176.1	174.5	173.3	-2	-7
Unit set forms .....	0101	12/83	178.8	176.9	175.9	0	-6
Manifold books .....	0102	12/83	160.8	165.9	166.0	4.5	.1
Custom continuous forms .....	0103	12/83	173.1	172.6	170.9	-1.7	-1.0
Stock continuous forms .....	0104	12/83	174.8	171.0	169.8	1.7	-7
Greeting cards and misc. publishing .....	0936	06/84	171.3	172.2	172.6	3.9	.2
Greeting card publishing .....	0104	12/85	157.2	157.7	158.3	3.3	.4

See footnotes at end of table.



**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
<b>Greeting cards and misc. publishing—Continued</b>	<b>0936</b>						
Miscellaneous publishing .....	0105	12/89	134.8	135.6	135.9	4.0	0.2
<b>Commercial printing</b> .....	<b>0937</b>	<b>06/82</b>	<b>148.3</b>	<b>148.2</b>	<b>148.8</b>	<b>2.1</b>	<b>.4</b>
Magazine and periodical printing .....	01	06/82	129.3	128.0	128.2	.6	.2
Lithographic .....	0102	06/82	135.8	134.4	134.5	.7	.1
Label and wrapper printing for packaging .....	02	06/82	135.7	135.7	135.5	1.9	-.1
Letterpress .....	0201	06/82	143.6	143.6	143.6	2.1	0
Lithographic .....	0202	06/82	123.6	123.6	123.6	3.1	0
Gravure .....	0203	06/82	133.5	133.5	131.6	-2.5	-1.4
Catalog and directory printing .....	03	06/82	123.8	123.7	123.7	-.6	0
Lithographic .....	0302	06/82	134.2	134.0	134.0	-.6	0
Financial and legal printing .....	04	06/82	168.4	169.4	169.7	2.6	.2
Lithographic .....	0402	06/82	157.7	158.7	159.0	2.6	.2
Advertising printing .....	05	06/82	147.2	148.0	148.4	2.0	.3
Lithographic .....	0502	06/82	142.6	143.4	143.7	2.0	.2
Other general job printing .....	06	06/82	182.1	181.1	183.4	3.9	1.3
Letterpress .....	0601	06/82	179.5	181.0	180.7	5.4	-.2
Lithographic .....	0602	06/82	181.3	180.1	182.7	3.7	1.4
Gravure .....	0603	06/82	118.6	118.5	117.8	-2.8	-.6
Commercial printing, n.e.c. ....	11	12/88	117.0	117.0	117.0	1.3	0
Screen printing, excluding textiles .....	1101	06/82	137.3	137.3	137.3	1.3	0
Engraving .....	1102	12/84	145.9	145.8	145.9	1.2	.1
<b>Blankbooks, binders, and bookbinding wor</b> .....	<b>0938</b>	<b>06/85</b>	<b>153.8</b>	<b>153.6</b>	<b>154.1</b>	<b>3.5</b>	<b>.3</b>
Blankbooks, looseleaf binders, and devices .....	01	06/85	164.7	164.5	165.2	4.5	.4
Blankbook making .....	0101	06/85	183.7	183.5	183.8	5.0	.2
Looseleaf binders and devices .....	0102	06/85	134.9	134.9	136.1	3.6	.9
Bookbinding and related work .....	02	12/85	125.3	125.0	125.3	.7	.2
Hardcover bookbinding .....	0201	12/85	129.2	129.4	129.4	1.3	0
Other bookbinding .....	0202	12/85	123.6	123.2	123.6	.6	.3
<b>Services for the printing trade</b> .....	<b>0939</b>	<b>06/85</b>	<b>116.0</b>	<b>116.3</b>	<b>116.3</b>	<b>1.2</b>	<b>0</b>
Typesetting .....	01	06/85	118.8	119.5	119.5	1.4	0
Platemaking services .....	04	12/85	111.4	111.4	111.5	1.5	.1
Preparation of lithographic plates .....	0401	12/85	112.9	112.9	112.9	1.1	0
Lithographic platemarking services .....	0402	12/85	110.0	110.0	110.0	1.9	0
Platemaking services, except lithographic .....	0403	12/90	108.7	108.9	109.0	.8	.1
<b>Metals and metal products</b> .....	<b>10</b>		<b>132.0</b>	<b>130.7</b>	<b>130.0</b>	<b>-4.1</b>	<b>-.5</b>
<b>Iron and steel</b> .....	<b>101</b>		<b>125.9</b>	<b>125.8</b>	<b>126.3</b>	<b>-3.1</b>	<b>.4</b>
<b>Iron ore</b> .....	<b>1011</b>		<b>97.7</b>	<b>97.7</b>	<b>97.7</b>	<b>4.5</b>	<b>0</b>
Ores, Great Lakes area .....	02						
Pellets, intra-company transfers, Great Lakes area .....	0201	12/89	122.5	122.5	122.5	4.5	0
Ores, all areas, excluding Great Lakes .....	03						
Other iron ores, market sales, all areas ex Gt Lakes .....	0311	12/89	122.4	122.4	122.4	0	0
<b>Iron and steel scrap</b> .....	<b>1012</b>		<b>197.8</b>	<b>191.1</b>	<b>191.1</b>	<b>-9.1</b>	<b>0</b>
Carbon steel scrap .....	11	12/86	187.8	183.2	183.2	-7.4	0
Heavy melting scrap .....	1191	06/96	( <sup>2</sup> )	98.4	97.9	( <sup>2</sup> )	-.5
Carbon steel scrap bundles .....	1192	06/96	( <sup>2</sup> )	98.1	98.4	( <sup>2</sup> )	.3
Shredded carbon steel scrap .....	1193	06/96	( <sup>2</sup> )	98.1	99.1	( <sup>2</sup> )	1.0
Cut plate and structural scrap .....	1194	06/96	( <sup>2</sup> )	99.4	98.8	( <sup>2</sup> )	-.6
Other carbon steel scrap .....	1195	06/96	( <sup>2</sup> )	98.8	100.1	( <sup>2</sup> )	1.3
Stainless and alloy steel scrap .....	12	12/86	167.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Cast iron scrap .....	13	12/86	137.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Foundry and forge shop products</b> .....	<b>1015</b>		<b>132.4</b>	<b>132.7</b>	<b>132.9</b>	<b>2.3</b>	<b>.2</b>
Pressure & soil pipe & fittings, cast iron .....	02		160.8	163.3	163.7	3.5	.2
Soil pipe & fittings, gray & ductile iron .....	0235		201.4	201.4	201.4	6.9	0
Pressure pipe and fittings, ductile iron .....	0237		126.6	129.1	129.5	2.9	.3
Pressure pipe and fittings, gray iron .....	0239		170.4	170.5	170.2	2.7	-.2
Motor vehicle castings, gray/ductile iron .....	03		125.8	125.9	126.3	1.4	.3
Castings for passenger cars, gray iron .....	0321		128.1	128.0	128.1	-.2	.1
Castings for other motor vehicles, gray iron .....	0322		129.6	129.6	131.6	4.0	1.5
Castings for passenger cars, ductile iron .....	0323		115.6	115.9	115.9	1.8	0
Castings for other motor vehicles, ductile iron .....	0324		111.5	111.5	111.2	1.5	-.3
Gray & ductile iron castings, other .....	04		130.4	130.5	130.4	2.4	-.1
Castings for construction & utility use .....	0425		137.1	137.1	137.1	1.3	0
Ductile iron castings, other .....	0427		124.8	124.8	124.8	1.0	0
Gray iron castings, other .....	0429		135.4	135.5	135.2	3.1	-.2
Malleable iron castings .....	05		132.2	132.2	132.2	4.0	0
Steel investment castings .....	06		174.7	175.1	174.8	2.9	-.2
Carbon and low alloy steel investment castings .....	0614		140.2	141.6	141.3	3.9	-.2
High alloy steel investment castings .....	0621		187.6	187.4	186.6	3.2	-.4
Hi-temp metal castings (iron, nickel, & cobalt base) .....	0623	06/93	106.5	106.8	106.7	2.7	-.1
Other steel castings, carbon steel .....	07		140.6	139.8	140.2	1.7	.3
Railroad wheels and specialties .....	0712		150.1	148.9	148.9	.6	0
All other carbon steel castings .....	0736		134.9	134.3	135.1	2.4	.6

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Foundry and forge shop products—Continued .....	1015						
Other steel casting, high alloy & stainless .....	08		131.5	139.0	139.3	8.5	0.2
Other steel castings, low alloy steel .....	09		135.9	136.1	136.1	2.8	0
All other low alloy steel castings .....	0917		136.3	136.4	136.5	2.9	.1
Open die or smith forgings, ferrous .....	12	06/82	104.7	104.8	104.9	3.2	.1
Alloy steel, excluding stainless and high-temp. ....	1263	06/82	99.5	99.7	99.7	.6	0
Stainless steel .....	1265	06/82	129.2	129.4	129.4	5.8	0
Other forge shop products .....	13	06/82	119.9	119.3	119.4	.8	.1
Seamless rolled ring forgings .....	1329	06/82	134.8	135.7	135.7	5.9	0
Closed die forgings, carbon steel .....	1351		117.9	117.8	118.0	.1	.2
Closed die forgings, alloy steel .....	1353		114.5	113.1	113.1	.4	0
Closed die forgings, stainless steel .....	1355	12/83	127.0	124.9	124.9	4.3	0
Other forgings, ferrous .....	1381	12/83	110.9	110.9	110.9	3.6	0
Electrometallurgical products .....	1016		156.6	163.3	161.9	26.2	-9
Ferrous alloys .....	05	06/96	(?)	100.0	100.0	(?)	0
Ferrosilicon .....	0511		149.1	(?)	(?)	(?)	(?)
Other ferrous alloys .....	0515	06/96	(?)	100.0	99.8	(?)	-2
Other electrometallurgical products .....	06	06/96	(?)	103.2	101.6	(?)	-1.6
Steel mill products .....	1017		114.9	115.4	116.1	-4.2	.6
Semifinished steel mill products .....	02	06/82	111.9	111.8	112.1	-4.8	.3
Semifinished products, carbon .....	0291	12/89	101.4	102.0	102.4	-4.5	.4
Semifinished products, stainless .....	0293	12/89	97.0	91.6	90.7	-15.3	-1.0
Hot rolled sheet and strip, incl. tin mill .....	03	06/82	122.3	123.4	124.8	-5.1	1.1
Sheets, h.r., carbon .....	0311	12/89	98.8	101.3	102.3	-5.5	1.0
Sheets and strip, hot dipped galvanized, carbon .....	0313	12/89	97.1	97.0	97.8	-6.5	.8
Sheets and strip, electrolytic galvanized, carbon .....	0315	12/89	106.7	106.5	107.1	-3.3	.6
Strip, h.r., carbon .....	0319	12/89	105.6	109.1	110.8	-8	1.6
Tinplate .....	0326	12/89	104.4	104.1	106.1	-1.0	1.9
Tin free steel .....	0328	12/89	101.2	101.0	109.9	8.2	8.8
Hot rolled bars, plates, & structural shap .....	04	06/82	111.8	113.3	113.4	-2.3	.1
Carbon plates .....	0412	12/89	103.6	107.3	106.3	.7	-9
Heavy structural shapes, carbon .....	0415	12/89	91.8	92.1	94.6	7.1	2.7
Bars, h.r., carbon .....	0422	12/89	109.2	110.6	110.3	-5.9	-3
Bars, light structurals, carbon .....	0424	12/89	108.2	112.6	111.0	-5.6	-1.4
Concrete reinforcing bars, carbon .....	0425	12/89	100.2	103.6	103.6	2.2	0
Plates, alloy .....	0431	12/89	100.3	95.5	98.5	-6.1	3.1
Bars, h.r. (including light structural), alloy .....	0441	12/89	108.6	108.2	107.9	-3.0	-3
Tool steel, other than high speed, alloy .....	0449	12/89	101.4	101.2	101.2	.1	0
Plates, stainless .....	0453	12/89	89.8	89.0	88.6	-14.9	-4
Bars, h.r., stainless .....	0461	12/89	104.6	102.3	102.2	-2.0	-1
Steel wire .....	05	06/82	107.1	107.1	108.1	-1.0	.9
Plain wire, carbon steel .....	0511		106.9	107.3	109.1	.5	1.7
Galvanized wire, carbon steel .....	0515	06/82	94.5	(?)	(?)	(?)	(?)
Other coated wire, carbon steel .....	0519	06/82	102.3	(?)	(?)	(?)	(?)
Wire, stainless steel .....	0551	06/82	129.7	128.3	127.8	-2.1	-4
Steel pipe and tubes .....	06	06/82	102.9	102.8	102.9	-1.7	.1
Standard pipe, carbon .....	0611	06/82	105.0	108.1	109.2	-3.2	1.0
Line pipe, carbon .....	0612		90.0	90.0	90.0	.1	0
Casing (OCTG), carbon .....	0614		74.0	75.8	76.9	4.9	1.5
Pressure tubing, welded, carbon .....	0622	06/82	127.0	117.8	117.8	-7.2	0
Mechanical tubing, seamless, carbon .....	0623		90.9	(?)	88.1	-3.1	(?)
Mechanical tubing, welded, carbon .....	0624		136.3	136.6	136.4	-1.3	-1
Structural pipe and tubing, carbon .....	0627	06/82	107.3	107.3	107.3	-2.9	0
Mechanical tubing, alloy .....	0645	06/82	128.4	126.7	126.7	-3	0
Pressure tubing, welded, stainless .....	0662	06/82	117.2	(?)	114.7	-7.9	(?)
Mechanical tubing, welded, stainless .....	0664		147.7	139.8	134.1	-13.8	-4.1
Other pipe and tubing, incl. std. pipe, stainless .....	0669	06/82	137.6	130.9	126.8	-15.0	-3.1
Cold rolled sheets and strip .....	07	06/82	123.4	122.3	123.8	-6.2	1.2
Sheets, c.r., carbon .....	0711		121.5	122.3	122.6	-4.9	.2
Strip, c.r., carbon .....	0715		114.5	114.2	118.0	-5.1	3.3
Sheets and strip, c.r., alloy .....	0733	06/82	120.4	103.8	120.8	-3.4	16.4
Sheets, c.r., stainless .....	0751		159.2	153.7	152.8	-13.4	-6
Strip, c.r., stainless .....	0755		125.8	121.8	122.8	-5.9	.8
Cold finished bars .....	08	06/82	104.9	105.7	104.0	-8.6	-1.6
Bars, c.f., carbon .....	0811		105.2	107.7	104.9	-8.4	-2.6
Bars, c.f., stainless, 300 series .....	0852		100.1	97.8	97.4	-1.9	-4
Rails, wheels, and track accessories .....	09	06/82	125.1	126.8	127.2	4.7	.3
Cold rolled products, electrical & coated .....	11	06/83	98.3	98.3	98.3	-5.1	0
Nonferrous metals .....	102		140.5	135.4	131.8	-12.6	-2.7
Nonferrous metal ores .....	1021	12/83	95.5	86.3	84.3	-17.4	-2.3
Copper ores .....	02	06/88	131.7	108.8	99.9	-36.7	-8.2
Lead and zinc ores .....	03	12/85	113.6	107.6	107.1	3.9	-5
Gold ores .....	05	06/85	121.3	117.7	119.2	.8	1.3
Other nonferrous metal ores .....	11	06/90	89.9	92.1	92.4	11.6	.3
Primary nonferrous metals .....	1022		132.4	130.1	117.2	-20.8	-9.9
Primary nonferrous metals, except precious .....	01		137.5	135.3	121.1	-21.7	-10.5

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Primary nonferrous metals—Continued	1022						
Primary aluminum ingot, unalloyed	0117		131.2	128.9	121.7	-19.4	-5.6
Primary aluminum, other types, except extrusion billet	0119		97.0	100.7	89.6	-18.8	-11.0
Aluminum extrusion billet	0121		133.8	125.7	124.8	-17.3	-7
Domestic copper cathode	0123		174.4	136.0	136.7	-33.7	.5
Lead, pig, common	0127		194.8	194.8	179.9	9.1	-7.6
Zinc, slab, prime Western	0132		129.1	124.6	128.1	-1.2	2.8
Zinc, slab, special high grade	0133		130.4	124.9	128.7	-1.7	3.0
Antimony	0136		135.4	126.5	113.2	-45.2	-10.5
Cadmium metal, 99.90 pct. min.	0141		77.2	45.9	44.7	-51.9	-2.6
Magnesium, pig ingot	0151		144.4	144.4	144.4	8.7	0
Titanium sponge	0156		95.9	95.9	95.9	9.4	0
Other refined copper, domestic	0162	06/83	88.8	72.2	72.8	-31.7	.8
Other nonferrous metals, unalloyed	0181	06/88	124.9	136.9	130.2	(?)	-4.9
Precious metals	02		88.6	83.5	83.9	-3.7	.5
Gold, refined	0271		104.7	101.2	102.4	.3	1.2
Silver, bar, refined, .999 fine	0272		69.3	63.7	63.4	-6.5	-5
Platinum	0273		86.1	82.3	84.2	-5.0	2.3
Nonferrous scrap	1023		177.1	161.7	160.9	-19.2	-5
Copper base scrap	01		180.0	160.4	153.9	-24.1	-4.1
No. 1 copper scrap, including wire	0101	12/86	172.6	133.1	132.5	-32.2	-5
No. 2 copper scrap, including wire	0102	12/86	200.8	158.1	162.6	-30.1	2.8
Yellow brass scrap	0103	12/86	(?)	173.8	165.5	(?)	-4.8
Other copper and brass scrap	0104	12/86	192.7	(?)	178.8	-14.6	(?)
Aluminum base scrap	02		183.8	167.4	168.6	-20.6	.7
Solids and clippings, new scrap	0201	12/86	150.8	137.9	139.0	-20.1	.8
Borings, turnings, and other new scrap	0202	12/86	(?)	172.6	175.3	(?)	1.6
Used beverage can scrap	0205	12/86	165.8	139.5	141.5	-26.0	1.4
Other old scrap	0206	12/86	135.4	125.4	124.8	-23.8	-5
Other nonferrous scrap nec.	03		158.2	150.1	151.4	-13.0	.9
Lead scrap	0301	12/86	138.0	157.4	166.6	35.4	5.8
Other nonferrous scrap	0304	12/86	(?)	189.5	189.4	(?)	-1
Secondary nonferrous metals	1024		126.2	118.7	119.0	-13.3	.3
Aluminum, except extrusion billet	02		147.2	140.5	138.8	-20.2	-1.2
Ingot for die casting	0221	06/88	71.2	68.0	67.2	-20.4	-1.2
Other aluminum	0224		137.0	127.5	126.0	-20.8	-1.2
Refined lead	04		126.8	128.2	128.4	12.7	.2
Lead, unalloyed	0401		166.9	169.9	170.2	19.1	.2
Antimonial lead, alloyed	0402		151.7	152.9	153.2	12.6	.2
Refined zinc	05		113.3	109.3	110.5	-4.7	1.1
Precious metals	06		97.0	93.7	94.9	.5	1.3
Gold	0601		104.6	101.1	102.3	.3	1.2
Other nonferrous metals	07		102.2	107.0	107.0	17.1	0
Nonferrous mill shapes	1025		145.4	143.3	140.9	-9.4	-1.7
Aluminum mill shapes	01		147.3	145.9	143.1	-10.2	-1.9
Sheet, coiled, bare, beverage can stock	0106		170.6	167.5	163.2	-13.0	-2.6
Sheet, coiled, bare, all others	0107		127.5	123.2	123.0	-16.9	-2
Sheet, coiled, nonheat-treatable, precoated	0108		132.9	134.8	129.2	-5.6	-4.2
Foil, plain (under .006 inches)	0111		120.9	(?)	116.3	-11.2	(?)
Bar, extruded, other than 2000 and 7000 alloy series	0132		128.9	(?)	119.5	-18.4	(?)
Rod, rolled	0143		139.0	130.3	(?)	(?)	(?)
Rod, continuous cast	0145		110.6	(?)	(?)	(?)	(?)
Extrusion, solid, circle size under 3	0151		174.4	170.8	169.1	-3.8	-1.0
Extrusion, solid, circle size 3 to under 4	0152		140.2	142.9	142.9	1.9	0
Extrusion, solid, circle size 4 to under 5	0153		132.3	134.7	133.2	-1.8	-1.1
Extrusion, solid, circle size 5 to 9	0154		148.2	145.1	144.7	-5.2	-3
Extrusion, solid, circle size, 10 and over	0156	06/87	145.3	140.1	141.5	-11.8	1.0
Aluminum pipe & tube, exc. 2000 & 7000 alloy series	0161	12/94	94.8	94.1	94.2	-7.6	.1
Copper and brass mill shapes	02		182.4	174.4	170.6	-13.4	-2.2
Copper-base alloy strip	0231		165.1	157.5	155.7	-10.4	-1.1
Copper-base alloy rod	0232		204.9	200.4	199.9	-4.8	-2
Copper-base alloy tube, non-plumbing	0233		121.5	128.0	128.1	4.5	.1
Copper tubing, plumbing	0254		172.9	174.4	156.9	-18.7	-10.0
Other copper and copper-alloy mill shapes	0265	12/86	172.2	156.9	156.1	-18.1	-5
Nickel alloy mill shapes	04		119.8	119.7	120.8	4.2	.9
Nickel flat products	0464	12/87	103.5	102.3	106.0	(?)	3.6
Other nickel mill shapes, except wire	0465	12/87	154.1	154.8	154.2	6.1	-4
Titanium mill shapes	05		104.7	117.2	118.0	15.5	.7
Other titanium mill shapes, including wire	0504	12/95	101.4	116.3	117.3	(?)	.9
Other mill shapes	19		108.0	106.2	106.1	-2.3	-1
Gold mill shapes, except wire	1901	06/82	137.2	130.8	131.8	(?)	.8
Zirconium mill shapes, except wire	1951	12/87	105.8	105.9	106.0	1.2	.1
Lead mill shapes, except wire	1997	06/83	67.8	67.2	66.3	-3.5	-1.3
Other nonferrous metal mill shapes, except wire	1999	06/83	114.4	115.1	115.2	(?)	.1
Nonferrous wire and cable	1026		148.6	145.5	144.6	-5.6	-6
Electric wire and cable	0301	12/82	141.2	141.1	141.1	-1.7	0
Telephone and telegraph wire and cable	0303	12/82	181.2	180.8	180.5	4.9	-2

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Nonferrous wire and cable—Continued .....	1026						
Control and signal wire and cable .....	0305	12/82	156.2	161.8	161.8	1.8	0
Building wire and cable .....	0307	12/82	151.2	149.4	144.6	-16.4	-3.2
Apparatus wire and cordage .....	0309	12/82	156.1	153.4	155.1	.6	1.1
Power wire and cable .....	0313	12/82	121.0	115.0	115.0	-6.3	0
Copper and copper alloy wire & cable, bare & tinned .....	0314	12/86	146.0	138.5	138.8	-8.3	.2
Automotive primary wire .....	0317		168.1	163.5	151.2	-11.1	-7.5
Airframe, shipboard and ground support cable .....	0323	12/82	143.8	143.1	143.1	4.7	0
Appliance wire and flexible cord sets .....	0324	12/85	145.9	145.5	144.9	0	-4
Other insulated and covered wire and cable, copper .....	0325	12/82	117.2	103.3	103.3	-11.0	0
Aluminum wire and cable, bare .....	0331	06/87	113.7	110.8	108.8	-13.3	-1.8
Fiber optic cable .....	0333	12/88	98.8	98.8	98.8	0	0
Nonferrous forge shop products .....	1027	12/83	141.6	142.7	142.6	5.8	-1
Hot impression die, impact, press, & upset .....	0111	12/83	142.8	144.0	143.9	6.3	-1
Open die or smith forgings .....	0115	06/90	105.6	105.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other forgings .....	0122	12/83	131.1	131.6	131.6	1.9	0
Nonferrous foundry shop products .....	1028						
Castings, alum./alum.-base alloy .....	02		142.5	141.9	141.9	-8	0
Motor vehicle die castings .....	0201		143.4	142.4	142.5	-1.7	.1
Other die castings .....	0203	06/83	128.2	128.1	128.7	-3.1	.5
Sand castings .....	0204	06/83	155.5	154.1	154.4	-1.6	.2
Perm. and semi-perm. mold castings .....	0205	06/83	141.9	140.1	140.3	-2.4	.1
Other castings and cast products .....	0206	06/83	130.7	130.2	130.2	-1.6	0
Copper and copper-base alloy castings .....	03	06/83	137.5	139.2	139.0	1.6	-1
Copper and copper-base alloy sand castings .....	0301	06/83	145.9	145.9	145.1	.2	-5
Other copper/copper-base alloy castings .....	0302	06/83	147.5	147.4	146.4	.2	-7
Copper-base bearings/bushings, nonmachined .....	0303	06/83	150.8	150.8	150.1	-1	-5
Zinc Castings .....	04	06/83	123.4	124.6	124.6	2.7	0
Magnesium and magnesium-base castings .....	05	06/83	139.2	139.4	139.4	.8	0
Other nonferrous castings .....	06	06/83	122.4	123.3	123.3	1.6	0
Metal containers .....	103		130.8	132.0	132.0	1.8	0
Metal cans and can components .....	1031		110.5	109.6	109.6	-7.1	0
Steel cans .....	02		107.9	107.0	107.0	-7.8	0
Fruit and fruit juice cans .....	0209		127.9	128.0	127.9	.2	-1
Vegetable and vegetable juice cans .....	0211		133.3	133.1	133.1	-2	0
All other food (including soup) cans .....	0215		112.1	112.7	112.7	.5	0
Paint and varnish cans .....	0218		147.4	146.7	146.4	.5	-2
All other non-food cans .....	0222		118.8	118.8	118.8	-3	0
Aluminum cans .....	03		132.0	132.4	132.4	-5	0
Barrels, drums, and pails .....	1032		91.4	90.1	90.1	-12.5	0
Steel shipping barrels and drums .....	0102		140.0	140.0	139.7	-4	-2
Hardware .....	104		136.2	136.2	135.9	-5	-2
Hardware, n.e.c. .....	1041		143.5	143.7	144.1	1.8	.3
Builders hardware .....	01		135.9	136.1	136.6	1.7	.4
Padlocks .....	0109	06/85	156.7	156.4	156.2	1.4	-1
Doorlocks, locksets, locktrim, exc.arch. trim .....	0122	06/85	128.5	128.5	128.5	.5	0
Hinges, exc. cabinet hinges, incl. spring hinges .....	0124	06/85	147.5	147.7	147.7	2.2	0
Door controls, closers and checking devices .....	0132	06/85	112.2	111.9	112.1	.1	-2
Key blanks .....	0139	06/85	148.3	149.3	148.9	3.6	-3
Hangers, tracks and related items .....	0141	06/85	138.7	138.7	138.7	0	0
Protect. plates, push plates pulls, push pull bars & .....	0142	06/85	125.7	125.7	125.7	-1.1	0
Window hardware .....	0144	06/85	128.6	116.7	116.7	-5.0	0
Rim locks and other locking devices .....	0145	06/85	130.8	130.8	130.8	3.2	0
Cabinet hardware .....	0147	06/85	157.6	143.4	143.4	-8.0	0
Other builders hardware .....	0148	06/85	150.2	151.2	150.3	.2	-6
Screen and storm door hardware .....	0149	06/85	135.2	134.1	133.9	.8	-1
Transportation equipment hardware .....	03		120.8	122.3	122.3	1.6	0
Motor vehicle hardware .....	0311	06/85	114.9	114.8	116.1	1.8	1.1
Marine hardware .....	0321	06/85	102.2	102.2	103.6	1.6	1.4
Aircraft hardware .....	0331	06/85	155.1	153.4	153.4	.7	0
Furniture hardware .....	04		146.9	146.9	146.9	4.1	0
Other hardware, n.e.c. .....	05	06/85	160.7	163.3	163.3	2.1	0
Hand and edge tools .....	1042		125.5	126.2	126.3	2.9	.1
Axes, adzes, and hatchets .....	0106		160.7	161.0	161.2	1.9	.1
Adjustable wrench, including pipe .....	0133		140.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Screwdrivers .....	0141		172.4	172.4	172.4	3.4	0
Wrench socket .....	0147		155.4	156.0	156.0	3.9	0
All other wrenches .....	0149	06/83	175.1	175.2	175.2	3.5	0
Pliers .....	0151		164.7	164.9	164.9	2.4	0
Hammers, light forged .....	0161		156.2	156.2	156.2	2.5	0
Steel goods (forks, hoes, rakes, etc.) .....	0166		( <sup>2</sup> )	139.1	139.1	( <sup>2</sup> )	0
Handsaws and handsaw blades .....	0167	06/89	179.7	179.7	179.7	-1.2	0
All other mechanics' hand service tools .....	0178	06/83	( <sup>2</sup> )	121.1	122.2	3.9	.9
			160.6	160.7	160.6	1.9	-1

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Hand and edge tools—Continued .....	1042						
All other edge tools .....	0179	06/83	142.8	142.8	143.5	1.2	0.5
All other hand tools, except edge tools .....	0183	06/83	155.5	156.2	156.2	1.8	0
Plumbing fixtures and brass fittings .....	105		171.0	171.9	171.4	2.8	-3
Vitreous china fixtures .....	1052		132.8	133.0	132.1	-1.2	-7
Plumbing fixtures .....	0112	06/85	115.7	115.9	115.1	-1.1	-7
Fixture accessories and fittings .....	0113	06/85	118.3	118.3	118.3	-1.7	0
Brass fittings .....	1054		192.0	192.6	192.5	3.7	-1
Bath and shower fittings .....	0211	06/83	173.5	173.5	173.5	6.3	0
Lavatory fittings .....	0215	06/83	165.1	165.1	165.1	2.6	0
Sink fittings .....	0219	06/83	184.5	185.1	185.1	3.2	0
Miscellaneous brass goods .....	0223	06/83	194.9	196.0	195.9	3.4	-1
Metal sanitary ware .....	1056		131.6	133.8	132.6	3.1	-9
Lavatories .....	0101	12/86	138.5	(?)	(?)	(?)	(?)
Sinks and sink laundry tray combinations .....	0105	12/86	146.5	149.4	147.9	2.2	-1.0
Bath tubs .....	0107	12/86	123.9	123.6	(?)	(?)	(?)
All other metal sanitary ware .....	0111	12/86	121.2	122.4	123.2	(?)	.7
Heating equipment .....	106		150.6	151.2	151.9	2.6	.5
Steam and hot water equipment .....	1061		143.8	144.2	146.0	1.8	1.2
Gas heating boilers .....	0102		142.5	142.5	144.9	1.8	1.7
Oil heating boilers .....	0103		133.6	133.4	136.2	2.9	2.1
Steel heating boilers .....	0111		141.6	144.4	144.4	2.0	0
Steel heating boilers over 400 mbh .....	0113		124.2	124.2	125.8	1.3	1.3
All other radiators and convectors .....	0141		162.4	162.6	162.6	.6	0
Warm air furnaces .....	1062		141.9	142.4	143.5	1.3	.8
Forced air, gas .....	0142		141.9	141.9	142.4	.8	.4
Gas-fired floor furnaces .....	0146		176.0	184.8	184.8	4.9	0
Other floor and wall furnaces .....	0156	12/93	105.9	109.6	109.6	3.5	0
Conversion burners and parts .....	1063		157.8	158.0	158.8	2.4	.5
Commercial/industrial oil burners .....	0111		153.8	153.8	(?)	(?)	(?)
Gas burners over 400 mbh .....	0116		141.8	141.8	141.8	6.6	0
Gas burners, 400 mbh and under .....	0121		151.5	152.1	152.1	.5	0
Com./ind. dual fuel burners .....	0136		150.3	150.4	150.3	2.9	-1
Parts for conversion burners .....	0151	06/86	175.1	175.6	178.8	2.5	1.8
Domestic heating stoves .....	1064		126.2	127.5	128.0	2.2	.4
Wood/coal stoves, air tight .....	0126		135.2	137.2	138.1	3.1	.7
Other domestic heating stoves .....	0137	06/86	118.9	118.9	119.0	.5	.1
Water heaters, domestic .....	1066		153.0	153.3	153.3	4.8	0
Electric .....	0101		140.2	140.8	140.8	2.2	0
Gas .....	0113		161.3	161.4	161.4	7.0	0
Other systems and other parts .....	1067		160.3	161.0	161.7	2.3	.4
Other heating systems .....	01		131.4	132.2	132.9	2.8	.5
Unit heaters .....	0108		133.0	134.4	134.4	2.7	0
Electric comfort heating equipment .....	0111	12/89	110.4	(?)	(?)	(?)	(?)
Non-electric fireplaces .....	0121		118.6	119.0	119.0	4.5	0
Other heating systems, n.e.c. .....	0126		131.7	133.1	133.0	2.8	-1
Other parts, n.e.c. .....	02		188.6	188.9	188.9	1.2	0
Solar heating equipment .....	1068	12/93	108.9	109.2	109.2	5.2	0
Fabricated structural metal products .....	107		137.2	137.8	137.9	1.4	.1
Metal doors, sash, and trim .....	1071		159.1	159.0	159.9	1.3	.6
Metal doors and frames, exc. storm .....	02	06/83	154.0	153.6	155.0	1.6	.9
Aluminum doors .....	0201	06/83	168.3	168.3	168.9	1.0	.4
Iron and steel doors .....	0203	06/83	145.2	144.5	146.5	1.9	1.4
Steel door frames .....	0205		133.2	133.2	133.4	2.9	.2
Metal window sash and frames, exc. storm .....	03	06/83	144.4	144.9	144.9	1.3	0
Aluminum window sash and frames .....	0309	06/83	145.0	145.0	145.0	.8	0
Storm sash and doors .....	05	06/83	144.0	143.5	143.5	-1.0	0
Screens and weatherstrip .....	06	06/83	143.4	145.4	145.4	1.8	0
Metal tanks .....	1072		120.2	120.9	121.0	1.5	.1
Storage and other non-pressure tanks .....	0104	12/94	106.2	106.2	106.2	1.0	0
Non-LPG gas cylinders .....	0122		125.7	125.7	125.7	0	0
Air receivers .....	0131		144.5	(?)	143.7	-6	(?)
Other pressure tanks .....	0133		103.7	103.8	105.6	3.5	1.7
All other tanks & vessels, custom fab. at factory .....	0136	12/94	101.8	102.2	102.2	-3	0
Pressure tanks & vessels, inc. process vessels, etc. .....	0137	12/94	103.2	103.7	103.4	1.0	-3
Metal tanks & vessels, custom fab. and field erected .....	0152	12/94	102.7	104.7	104.7	3.7	0

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Sheet metal products .....	1073		139.4	139.7	139.7	0	0
Roofing, steel .....	0101		121.0	120.2	120.4	-5	.2
Roofing, aluminum, and other metals .....	0102	12/87	( <sup>2</sup> )	130.3	130.3	( <sup>2</sup> )	0
Roof drainage equipment, steel .....	0107	06/83	169.9	( <sup>2</sup> )	169.9	0	( <sup>2</sup> )
Roof drainage equipment, aluminum .....	0108	06/83	125.6	125.6	125.6	-7.9	0
Siding, aluminum .....	0109	12/82	122.4	( <sup>2</sup> )	126.3	-4.2	( <sup>2</sup> )
Siding, steel .....	0116	06/83	( <sup>2</sup> )	( <sup>2</sup> )	144.5	.3	( <sup>2</sup> )
Roof ventilators .....	0118	06/83	( <sup>2</sup> )	( <sup>2</sup> )	179.0	( <sup>2</sup> )	( <sup>2</sup> )
Soffits, fascia, and shutters, aluminum .....	0119	06/83	109.1	109.1	109.1	-5.3	0
Stovepipe, furnace smokepipe, elbows & ducts, steel .....	0145	12/82	143.8	143.8	143.8	2.9	0
Air conditioning ducts, incl. dust collecting, steel .....	0146	12/82	137.7	137.8	137.8	.3	0
Cornices, skylights, ceiling domes, coping, etc. ....	0156	12/87	127.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Bins and vats .....	0158	12/82	( <sup>2</sup> )	113.2	113.2	( <sup>2</sup> )	0
Restaurant, hotel & kitchen sheet metal equipment .....	0164	12/82	205.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Awnings, canopies, and carports, prefab., aluminum .....	0165	12/82	170.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Electronic enclosures .....	0171	06/96	( <sup>2</sup> )	100.1	100.1	( <sup>2</sup> )	0
Louvers & dampers, heat, vent. & a/c, steel & alum. ....	0181	06/96	( <sup>2</sup> )	100.0	100.0	( <sup>2</sup> )	0
Other sheet metal work, steel .....	0185	12/82	143.9	144.6	144.0	.5	-4
Other sheet metal work, aluminum .....	0187	12/82	145.6	144.6	144.6	.3	0
Other sheet metal work, not steel or aluminum .....	0189	06/83	152.0	152.0	152.3	-9	.2
Struct., arch., pre-eng. metal products .....	1074		130.5	131.8	132.1	2.2	.2
Hot rolled bars/plates/structural shapes .....	04		186.2	187.3	184.8	-1.0	-1.3
Aluminum pipe and tube fabrication .....	0401		120.5	121.8	121.8	1.1	0
Copper pipe and tube fabrication .....	0402		181.0	181.3	177.1	-2.5	-2.3
Fabricated structural metal .....	05		128.6	129.3	130.2	3.1	.7
Fabricated structural metal for buildings .....	0501		130.8	131.2	131.4	2.3	.2
Fabricated structural metal for bridges .....	0511		104.2	104.6	104.6	1.6	0
Other fabricated structural metal .....	0512	06/82	128.2	129.3	132.0	5.2	2.1
Miscellaneous metal work .....	07		119.0	122.6	122.4	.4	-2
Expanded metal lath .....	0781		101.5	98.6	98.6	-12.7	0
Metal plaster base accessories .....	0784	12/84	113.6	113.6	113.6	-12.9	0
Custom roll form products .....	0785	06/90	117.3	122.1	121.7	-7	-3
Fabricated concrete reinforcing bars .....	0791		110.1	110.9	110.9	1.7	0
Short span open web joists .....	0793	06/90	127.4	130.7	130.5	2.4	-2
Long span joists .....	0795	06/90	122.6	127.1	126.7	3.3	-3
Architectural and ornamental metalwork .....	08	12/83	130.9	131.3	131.0	2.0	-2
Warm air or air conditioning grilles, .....	0801	12/83	125.3	125.3	125.3	2.0	0
Stairs .....	0803	12/83	111.4	111.9	112.1	2.9	.2
Railings .....	0804	12/83	120.2	120.3	120.3	2.7	0
Other architectural and ornamental metal work .....	0809	12/83	138.2	138.4	138.4	2.4	0
Fabricated iron & steel pipe, tube & fit. ....	09	12/94	108.3	108.5	108.4	2.8	-1
Nonpressure pipe and tubing .....	0903	12/94	( <sup>2</sup> )	( <sup>2</sup> )	107.1	1.7	( <sup>2</sup> )
Petrochemical and paper mill .....	0905	12/94	109.2	109.6	109.4	3.0	-2
Other iron and steel pipe, tube and fittings .....	0909	12/94	103.5	102.9	102.7	-1.1	-2
Heat exchangers and condensers .....	1075		161.2	160.8	161.3	3.9	.3
Bare tube heat exchangers .....	0101		165.5	164.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Fin tube heat exchangers .....	0102		152.2	152.3	152.3	1.7	0
Fabricated steel plate .....	1076		134.2	133.5	133.5	1.9	0
Large diameter pipe .....	0101		65.5	65.5	65.5	1.1	0
Steel plate for containers .....	0112	12/86	130.6	130.6	130.6	.8	0
Weldments & fabricated steel plate for oth. purposes .....	0123	12/94	106.4	105.7	105.7	2.1	0
Steel power boilers .....	1077		124.8	124.0	124.2	1.4	.2
Fire tube boilers .....	0113	12/86	132.0	132.0	132.2	7.3	.9
Parts/attachments for steel power boilers .....	0124	12/86	150.5	147.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Prefabricated metal buildings .....	1079		135.9	136.3	134.3	.8	-1.5
Prefab. metal bldg systems, ex. farm svcs .....	01		132.7	132.7	130.0	.7	-2.0
Industrial and commercial .....	0115		134.2	134.1	131.0	.8	-2.3
Public and educational .....	0118		125.0	125.7	125.7	.6	0
Other prefab. & portable metal buildings .....	02		138.0	140.5	140.0	.6	-4
Other farm service buildings, steel and aluminum .....	0215		138.7	138.7	134.8	-3	-2.8
Small utility bldgs, incl. tool sheds, cabanas, etc. ....	0221		130.9	134.2	134.2	-6.0	0
Dwellings & other non-farm buildings .....	0235		154.2	156.9	156.9	3.8	0
Panels, parts, & sections for prefab bldgs .....	03		132.4	132.6	133.3	1.1	.5
Miscellaneous metal products .....	108		126.8	126.8	126.9	.5	.1
Bolts, nuts, screws, rivets, and washers .....	1081		125.1	125.5	125.6	1.9	.1
Externally thread. fasteners, ex. aircraft .....	02	06/82	115.9	116.5	116.5	-3	0
Hex bolts .....	0206	06/82	102.4	103.0	103.0	.5	0
Square and round bolts .....	0207	06/82	114.7	114.7	114.7	.3	0
Studs .....	0208	06/82	111.5	111.5	111.5	.9	0
Flanged self locking sets, lag and wood screws .....	0209	06/82	160.1	160.1	160.1	0	0
Machine screws .....	0221		105.4	105.4	105.4	0	0
Cap screws .....	0231		148.4	148.4	148.4	1.2	0
Tapping screws .....	0236		120.6	120.6	120.6	0	0
Mine roof bolts .....	0241		99.4	103.7	103.7	-4.8	0

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Bolts, nuts, screws, rivets, and washers—Continued .....	1081						
High-strength structural and bent bolts .....	0246		129.4	129.4	129.4	-0.3	0
Thread-cutting & rolling, & self drilling screws .....	0256	06/82	103.8	103.8	103.8	0	0
Other externally threaded fasteners .....	0261	06/82	114.7	114.7	114.7	.2	0
Internally thread. fasteners, ex. aircraft .....	03	06/82	99.4	99.4	100.2	.4	.8
Nonthreaded fasteners, except aircraft .....	04	06/82	118.8	119.2	119.2	-.3	0
Aircraft-aerospace fasteners .....	05	06/82	175.9	176.7	176.7	8.5	0
Other formed fasteners .....	06	06/82	125.9	125.6	125.6	3.5	0
Lighting fixtures .....	1083		137.3	137.3	137.3	.4	0
Residential .....	02		144.4	144.5	144.6	.6	.1
Incandescent interior, including bath .....	0221	12/83	133.7	133.6	133.8	.8	.1
Incandescent outdoor .....	0222		152.7	153.1	153.1	.5	0
Flourescent .....	0223		128.2	128.3	(?)	(?)	(?)
Commercial/institutional or industrial .....	03		140.7	141.1	140.8	.1	-.2
Other commercial incand. fixtures, incl. portable .....	0307		107.9	108.2	107.9	1.1	-.3
Commercial H.I.D. fixtures, mercury and other types .....	0311		144.7	147.4	147.7	-.3	.2
Commercial floor. fixtures, recessed air handling .....	0321		125.8	(?)	123.0	-.2	(?)
Commercial floor. fixtures, recessed non-air .....	0323		123.0	122.9	122.8	-.2	-.1
Commercial flourescent strip lights .....	0325		124.3	(?)	(?)	(?)	(?)
Commercial flourescent fixtures, surface or pendent .....	0333		166.3	166.3	166.3	0	0
Other commercial floor. fixtures, incl. portable .....	0338		144.2	147.6	147.6	2.4	0
Component or renewal parts for commercial fixtures .....	0345		138.5	144.2	138.7	-.3	-.3
Industrial flourescent fixtures, general types .....	0361		138.2	138.2	138.2	.5	0
Vehicular .....	04		120.9	120.7	121.2	1.2	.4
Motor vehicle incandescent lighting .....	0401	12/83	108.5	108.2	108.7	1.7	.5
All other vehicular lighting equipment .....	0402	12/83	149.8	149.8	150.2	.9	.3
Lighting equipment, n.e.c. .....	05		140.6	139.9	140.2	.6	.2
Outdoor lighting equipment, including parts .....	0522	06/85	123.3	122.4	122.8	.8	.3
Other electric and non-electric lighting .....	0524	06/85	112.2	112.1	112.1	.2	0
Ammunition, except for small arms .....	1085	12/85	120.0	119.9	119.8	-.1	-.1
Ordnance and accessories, n.e.c. .....	1086	12/85	129.4	130.7	131.7	5.1	.8
Fabricated ferrous wire products .....	1088	06/82	126.8	127.2	127.1	.9	-.1
Ferrous wire rope, cable and strand .....	01	06/82	129.7	129.5	129.0	1.9	-.4
Wire rope and cable .....	0111	06/82	145.9	146.5	146.5	3.6	0
Composite wire strand, rope and cable .....	0121	06/82	154.3	154.3	154.3	3.1	0
Wire strand, other than composite types .....	0199	06/82	97.5	95.7	94.0	-.2	-.1
Steel nail and spikes .....	02	06/82	114.3	114.9	114.9	1.0	0
Bright nails .....	0211		119.3	119.2	119.2	.4	0
Galvanized nails .....	0213		104.8	105.8	105.8	1.6	0
Other wire nails .....	0219	06/82	105.9	109.2	109.5	-.2	.3
Steel wire staples .....	0223	06/82	120.2	120.2	120.2	1.9	0
Steel fencing and fence gates .....	06	06/82	123.3	124.6	124.6	.1	0
Chain link fencing .....	0613		118.6	120.6	121.0	-.2	.3
Wire fence, woven and welded .....	0621		125.5	126.4	126.3	0	-.1
Ferrous wire cloth, other woven wire prod. ....	07	06/82	125.9	128.1	127.7	.5	-.3
Wire cloth and other woven wire products .....	0799	06/82	128.8	130.2	130.0	.9	-.2
Other fabricated ferrous wire products .....	09	06/82	129.0	129.3	129.2	.4	-.1
Wire bale ties .....	0955	06/82	114.0	(?)	114.0	0	(?)
Welded steel wire fabric for concrete reinforcing .....	0961		107.1	111.3	110.9	1.0	-.4
Wire carts .....	0973	12/82	133.2	133.2	(?)	(?)	(?)
Other wire products .....	0999	06/82	143.4	143.0	143.0	.2	0
Other miscellaneous metal products .....	1089		125.6	125.5	125.6	.2	.1
Hot formed springs .....	02		109.3	109.1	109.1	.3	0
Replacement leaf springs for motor vehicles .....	0217		104.7	103.7	103.6	-.8	-.1
Locomotive, railroad car & other helical springs .....	0225		124.4	124.4	124.4	1.4	0
Orig. equipment coil springs for cars, buses, trucks .....	0229	06/83	108.3	108.3	108.3	.2	0
Cold formed springs .....	03		115.2	115.8	115.8	.5	0
Cold formed flat springs made of sheet & strip steel .....	0311		115.2	115.2	115.2	0	0
Wire springs .....	04		125.9	126.0	126.0	.7	0
Precision mechanical springs .....	0424		131.4	131.6	131.6	1.2	0
Other wire springs .....	0425	12/82	119.0	119.0	119.0	.4	0
Other metal products .....	05		126.0	125.8	125.9	.5	.1
Original equipment automobile stampings .....	0506		109.1	108.7	109.1	.6	.4
Automotive screw machine products .....	0521	12/83	127.4	127.4	128.8	2.3	1.1
Other screw machine products .....	0522	12/83	133.7	133.8	133.8	1.3	0
Metal ladders, including ladder accessorises .....	0557	12/91	106.1	106.1	106.1	0	0
Metal picture frames .....	0562	06/84	146.4	146.4	146.4	0	0
Metal powders, paste, and flake .....	0564	06/85	138.3	137.4	137.1	-.4	-.2
Other primary metal prods. (nails/brads/staples/etc) .....	0566	06/85	136.3	135.2	135.6	2.6	.3
Powder metallurgy parts, ex. bearing, gears, etc. ....	0571	12/91	104.7	105.4	105.3	1.1	-.1
Other fabricated metal products .....	0589	06/85	129.3	129.2	128.7	.2	-.4
Metal crowns and closures .....	06	12/83	129.2	128.9	128.9	.2	0
Metal commercial closures (caps) .....	0611	12/83	144.0	143.7	143.7	.5	0
Metal stampings n.e.c. ....	07	06/84	124.2	124.3	124.4	-.2	.1
Job stampings, non-automotive .....	0701		138.4	138.6	138.8	-.2	.1
Other stamped and pressed metal end products .....	0731	06/84	121.1	121.2	121.1	.2	-.1

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Other miscellaneous metal products—Continued .....	1089						
Metal foil and leaf .....	08	12/84	113.8	113.8	113.5	-2.0	-0.3
Converted unmounted alum. foil packaging products .....	0801	12/84	113.7	113.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Laminated aluminum foil rolls and sheets .....	0811	12/84	112.2	112.1	111.6	-3.9	-4
Converted unmounted alum. foil for nonpkg appl. ....	0821	12/84	128.9	128.9	128.9	1.2	0
Metal treatment services .....	109	12/84	124.7	124.8	124.9	1.1	.1
Metal treatment services .....	1091						
Metal plating and polishing .....	01	12/84	136.0	136.1	136.2	.7	.1
Metal coating and allied services .....	02	12/84	118.1	118.2	118.2	1.5	0
Metal heat treating .....	03	06/85	112.0	112.4	112.5	.7	.1
Metal heat treating - Middle Atlantic .....	0332	06/85	120.9	122.3	122.3	1.2	0
Metal heat treating - South Central .....	0333	06/85	116.9	116.9	116.9	.9	0
Metal heat-treating - Michigan .....	0334	06/85	103.7	103.7	104.0	.5	.3
Metal heat treating - Southeast .....	0335	06/85	100.5	100.7	102.0	1.5	1.3
Metal heat treating - North Central .....	0336	06/85	113.8	115.0	114.7	.8	-3
Metal heat treating - Pacific Coast .....	0337	06/85	112.3	112.3	112.3	0	0
Metal heat treating - Southwest .....	0338	06/85	106.4	106.4	106.4	.5	0
Metal heat treating - New England .....	0339	06/90	100.6	100.6	100.6	0	0
Machinery and equipment .....	11		126.6	126.4	126.4	-.1	0
Agricultural machinery and equipment .....	111		147.4	144.8	145.2	1.2	.3
Farm and garden tractors .....	1111		144.8	141.1	141.4	.3	.2
Farm tractors, wheel type .....	02	12/82	139.2	139.2	139.2	3.3	0
Farm tractors, two wheel drive .....	0201		149.1	149.1	149.1	3.0	0
Farm tractors, four wheel drive .....	0211	12/82	123.0	123.0	123.0	3.4	0
Garden tractors .....	05		166.3	166.3	167.0	4.2	.4
Farm tractor parts and attachments .....	52	12/82	138.7	131.0	131.2	-4.0	.2
Parts .....	5211		143.0	135.0	135.2	-4.0	.1
Agricultural machinery excl. tractors .....	1112		146.3	145.0	145.6	2.1	.4
Plows .....	01		132.2	132.8	136.8	2.3	3.0
Harrows, rollers, and stalk cutters .....	02		145.0	146.4	147.0	1.4	.4
Stalk shredders and cutters .....	0211	12/82	152.3	153.4	154.4	1.5	.7
Harrows, combination tillage, tractors, & like equip .....	0213	12/94	103.5	105.1	104.9	1.4	-.2
Planting, seeding, and fertilizing mach. ....	03		137.4	136.6	137.7	2.1	.8
Planting and seeding machinery .....	0311	12/82	125.6	124.8	125.7	1.9	.7
Fertilizing machinery .....	0321	12/82	146.1	145.2	146.7	2.7	1.0
Other planting, seeding, fertilizing machinery .....	0331	12/94	100.9	100.6	101.0	1.0	.4
Sprayers and dusters .....	05		143.7	143.5	144.0	2.9	.3
Harvesting machinery .....	06		162.7	156.9	158.3	1.0	.9
Haying machinery .....	07		136.9	136.9	138.0	2.5	.8
Crop preparation machinery .....	08		140.4	140.7	140.7	.9	0
Farm wagons & other farm transport equip. ....	11		141.7	142.7	142.6	1.6	-.1
Commercial turf and grounds mowing equip. ....	12	12/82	140.9	141.6	141.6	3.2	0
Comm. turf & grounds care eq., parts & att .....	13	06/83	173.9	175.4	175.4	3.4	0
Parts for farm machinery, excl. tractors .....	51		128.9	128.0	127.6	.6	-.3
Attachments, farm machinery, ex. tractors .....	52	12/82	143.1	141.2	141.3	7.9	.1
Agricultural equipment .....	1113		147.1	141.4	141.4	-1.7	0
Barnyard and hog equipment .....	02		130.5	130.5	130.5	0	0
Barn and barnyard equipment .....	0231	12/82	126.0	126.0	126.0	0	0
Hog equipment .....	0241	12/82	140.1	140.1	140.1	.2	0
Water systems .....	03		129.2	129.2	129.2	1.6	0
Parts, agricultural equipment .....	51	12/82	202.7	174.5	174.4	-12.8	-.1
Construction machinery and equipment .....	112		139.5	139.7	140.0	2.4	.2
Power cranes, excavators, and equipment .....	1121		155.1	155.3	157.1	3.4	1.2
Excavators .....	04		161.6	162.9	167.8	8.3	3.0
Cranes .....	06		149.5	149.6	151.1	2.7	1.0
Cable operated cranes .....	0608		180.9	180.9	182.0	4.0	.6
Hydraulic operated cranes .....	0609		149.3	149.5	150.7	3.3	.8
Miscellaneous cranes, incl. walking drag lines .....	0611		137.6	137.6	139.5	1.5	1.4
Front end attachments and parts .....	07		149.4	149.0	149.1	1.0	.1
Front end attachments for cranes and excavators .....	0701		( <sup>2</sup> )	138.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Parts for cranes and excavators .....	0702		148.2	148.2	148.3	1.4	.1
Construction equipment for mounting .....	1122		133.2	133.6	133.6	1.6	0
Specialized construction machinery .....	1123		139.8	140.2	140.2	1.2	0
Continuous ditchers/trenchers, self propelled .....	0301		141.2	142.6	142.6	2.2	0
Portable crushing, screening, and washing plants .....	0303		139.1	139.1	139.1	( <sup>2</sup> )	0
Rollers .....	0304		144.3	144.5	144.5	2.3	0
Portable air compressors .....	1124		123.8	122.5	122.6	-.4	.1
Scrapers and graders .....	1125		153.6	153.6	153.6	2.9	0

See footnotes at end of table.



**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Scrapers and graders—Continued	1125						
Scraper bowls	0103		153.5	153.5	153.5	2.7	0
Parts and other equipment	1126		114.6	114.9	114.9	1.9	0
Parts/attach., ex cranes/excav./tractors	01		113.0	113.2	113.3	2.4	.1
Other construction equipment	02		113.5	113.7	113.7	1.3	0
Other excavating and construction machinery	0206		98.8	99.1	99.1	1.3	0
Other miscellaneous construction machinery	0207	06/86	112.4	112.5	112.5	1.4	0
Mixers, pavers, spreaders, etc.	1127		128.6	129.6	129.6	2.2	0
Concrete equipment	0155	06/86	128.0	129.9	129.9	3.3	0
Bituminous equipment	0156	06/86	123.6	123.6	123.6	1.0	0
Tractors, other than farm	1128		146.5	146.5	146.5	2.6	0
Wheel type	01		128.5	128.6	128.6	.5	0
Crawler type	02		153.4	153.4	153.4	3.1	0
Tractor parts and attachments	03		153.1	153.1	153.1	2.5	0
Tractor shovel loaders	04		138.5	138.5	138.5	3.1	0
Off-highway equipment	1129		142.4	143.4	143.4	3.1	0
Metalworking machinery and equipment	113		142.7	143.4	143.5	2.1	.1
Metalworking machinery n. e. c.	113-A	06/83	152.0	154.0	154.5	3.7	.3
Assembly machines	01	06/83	140.1	141.5	142.2	4.2	.5
Other metalworking machinery	02	06/83	164.5	167.6	167.8	2.9	.1
Rolling mill machinery	113-B	12/87	138.9	138.9	138.9	2.2	0
Power driven hand tools	1132		137.2	137.5	137.4	1.5	-.1
Power hand tools, electric/battery powered	06	06/86	127.8	128.2	127.9	1.1	-.2
Power hand tools, pneumatic/hydr./powder	08	06/86	135.0	135.5	135.8	3.0	.2
Power hand tools, engine driven	09	06/86	114.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Welding machines and equipment	1133		157.9	157.7	157.8	2.5	.1
Arc welding mach., components ex electrode	01		149.1	148.4	148.6	2.6	.1
Arc welding machines	0172	12/84	144.6	143.3	143.7	2.2	.3
Components for arc welding mach., exc. electrodes	0174	12/84	137.3	137.3	137.3	3.0	0
Resistance welders, components & electrode	02		154.8	154.8	154.8	4.0	0
Arc welding electrodes	03		170.7	170.7	170.7	1.5	0
Gas welding machines and equipment	04		160.8	161.4	161.3	1.6	-.1
Other welding & soldering equipment & acce	05	06/90	112.8	112.8	112.8	1.8	0
Industrial process furnaces and ovens	1134		146.2	147.0	147.0	3.4	0
Electric, excluding induction & dielectric	01		143.2	145.7	145.7	2.3	0
Electric furnaces	0108	12/86	122.1	124.9	124.9	2.9	0
Electric industrial ovens and kilns, incl. infrared	0109	12/86	136.3	136.3	136.3	.6	0
Fuel-fired	02		141.3	141.7	141.7	2.0	0
Fuel fired furnaces, including parts and attachments	0218	12/86	137.7	138.2	138.2	3.3	0
Fuel fired ovens & kilns, incl. parts & attachments	0219	12/86	117.4	117.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Otr. indus. elec. heat. units; parts/attach	05		152.3	152.5	152.5	1.9	0
Parts and attachments, incl. electric heating units	0543		136.7	137.2	137.2	1.0	0
Other industrial electric heating units	0545		170.9	171.0	171.0	2.3	0
Cutting tools and accessories	1135		135.1	135.3	135.3	2.1	0
Small cutting tools	01		127.7	128.0	128.0	1.7	0
Precision measuring tools	02		147.3	147.5	147.7	2.0	.1
Metalworking power saw blades	03	06/83	168.2	168.3	168.3	4.7	0
Bandsaw blade	0327	06/83	165.3	165.3	165.3	6.2	0
Circular saw blades	0328	06/89	( <sup>2</sup> )	( <sup>2</sup> )	118.7	( <sup>2</sup> )	( <sup>2</sup> )
Other power saw blades	04	06/83	139.5	139.5	139.5	-2.0	0
Other machine tool attachments & acc.	05	06/83	140.7	141.1	140.7	2.9	-.3
Abrasive products	1136		140.8	141.6	141.5	2.2	-.1
Nonmetallic sized abrasives	01		91.2	92.5	92.5	5.0	0
Nonmet. bonded abrasives and diamond wheel	03		138.3	138.3	138.3	1.1	0
Nonmetallic coated abrasive products	05		169.1	169.9	169.9	2.1	0
Metal abrasives, including scouring pads	31		142.7	143.0	142.0	1.2	-.7
Metal cutting machine tools	1137		151.2	152.8	152.9	2.5	.1
Grinding machines	13		165.6	166.2	166.0	.5	-.1
Lathes	14		135.9	139.1	138.7	3.0	-.3
Milling machines	15		143.2	146.2	146.2	5.0	0
Multi-function machines, n/c	16		131.7	134.9	134.6	4.2	-.2
Station type machines	18	06/83	163.4	164.0	164.7	2.6	.4
Other metal cutting machine tools	19		149.7	150.9	150.7	2.7	-.1
Rebuilt metal cutting machine tools	45	06/88	132.6	132.9	133.3	2.1	.3
Parts for metal cutting machine tools	51		156.6	156.8	157.6	1.4	.5
Metal forming machine tools	1138		148.5	151.0	150.8	3.0	-.1
Punching, bending and forming machines	21		120.9	121.5	123.2	1.9	1.4

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Metal forming machine tools—Continued	1138						
Press brakes	2104		134.7	134.7	134.7	0.5	0
Punching machinery	2108	12/86	109.4	109.4	112.2	.7	2.6
Other bending/forming machines, including folders	2119	12/86	127.9	129.9	131.8	3.5	1.5
Shearing machines	22		143.6	143.8	143.8	2.0	0
Presses	23		165.5	168.0	168.0	3.0	0
Mechanical presses	2308	12/86	160.4	162.5	162.5	1.9	0
Other hydraulic presses	2313		133.7	134.9	134.9	7.5	0
Other metal forming machines	25		166.4	174.1	171.4	7.3	-1.6
Other metal forming mach. tools, inc. rebuilt tools	2508	12/86	152.9	161.1	158.3	7.3	-1.7
Parts for metal forming machine tools	51		142.0	142.0	142.0	-3	0
Tools, dies, jigs, fixtures & ind. molds	1139		135.6	136.2	136.4	1.6	.1
Special dies, tools, jigs, and fixtures	01		138.8	139.4	139.4	1.8	0
Jigs/fixtures, gauging/checking, 1,000 lbs. and over	0101		133.9	135.6	135.6	2.0	0
Jigs/fixtures, gauging/checking, under 1,000 lbs.	0102	06/94	100.0	100.0	100.0	0	0
Jigs/fixtures; other types, under 1000 lbs.	0103		201.9	201.9	201.9	0	0
Jigs/fixtures; other types, 1000 lbs. and over	0104		183.1	( <sup>2</sup> )	183.1	0	( <sup>2</sup> )
Components and parts for jigs and fixtures	0105		188.2	188.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Forming and drawing dies, 500 lbs. and under	0107		129.0	129.7	129.7	.5	0
Forming and drawing dies, over 3000 lbs.	0109		158.4	159.2	159.2	6.9	0
Stamping dies, progressive type, high speed steel	0111		104.6	104.6	104.6	3.4	0
All other stamping-type dies	0114		121.1	124.2	124.2	3.9	0
Extrusion, wire drawing and straightening dies	0117	12/86	113.0	113.0	113.0	0	0
All other dies	0121		151.1	152.2	152.6	2.5	.3
Die sets	0122	12/86	142.0	143.1	143.0	1.1	-1
Other components and parts for dies	0125		130.6	130.6	130.6	2.0	0
Other specially designed tooling and prototypes	0129	12/86	115.5	115.2	115.3	0	.1
Industrial molds	03		130.3	131.0	131.2	1.3	.2
Die casting molds	0301		135.3	137.0	137.0	3.6	0
Metal molds for wax, all types	0302	06/94	100.0	100.0	100.0	0	0
Injection molds for plastic products	0305		127.9	128.3	128.8	1.3	.4
Other molds for plastic products	0306	12/86	112.5	112.6	112.6	.1	0
Components and parts for molds	0313		122.1	122.2	122.2	.7	0
Foundry molds, except ingot molds	0316	12/86	116.5	116.5	116.5	1.0	0
All other molds made of metal	0319	06/94	102.6	104.8	104.7	2.9	-1
General purpose machinery and equipment	114		142.3	142.7	142.7	2.3	0
Pumps, compressors, and equipment	1141		143.2	143.4	143.6	3.1	.1
Industrial pumps	02		149.9	150.0	150.5	2.5	.3
Reciprocating pumps	0202		133.1	133.4	133.4	2.0	0
Turbine pumps	0211		137.5	138.1	137.7	1.0	-.3
Rotary pumps	0231		163.4	163.3	166.4	3.4	1.9
Centrifugal pumps	0241	12/83	156.4	156.5	156.8	2.6	.2
Diaphragm pumps	0251	12/83	138.2	138.2	138.2	4.3	0
Other industrial pumps	0261	12/83	135.9	135.9	135.9	1.3	0
Stationary air compressors	03		134.8	135.0	135.5	1.7	.4
Stationary gas compressors	04		151.5	151.8	151.8	.3	0
Other compressors	05	06/84	141.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Vacuum pumps	06	06/84	160.4	161.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Air/gas compress. & vac. pump pts./attach.	07	06/84	124.7	125.6	125.6	5.4	0
Industrial spraying equipment	08	06/84	121.8	121.8	121.8	.7	0
Measuring & dispensing pumps	09	06/84	132.2	132.8	132.7	1.5	-.1
Gasoline dispensing pumps, computing type	0901	06/84	108.7	108.7	108.7	1.1	0
Lubricating-oil and grease dispensing equipment	0903	06/84	165.8	166.5	166.5	( <sup>2</sup> )	0
Other measuring and dispensing pumps	0905	06/84	142.1	143.3	143.1	1.9	-.1
Other pumps, including parts	12	12/83	155.7	155.6	155.6	6.6	0
Domestic sump pumps	1203	06/90	116.0	115.1	115.1	.9	0
All other pumps	1209	12/83	143.9	143.9	144.0	2.3	.1
Parts and attachments for pumps	1211	12/83	160.5	160.5	160.5	8.2	0
Elevators, escalators, and other lifts	1142		113.7	113.7	113.7	.6	0
Elevators & escalators	01		109.5	109.5	109.5	.3	0
Hydraulic passenger elevators	0105		122.2	122.2	122.2	.5	0
Other non-farm elevators, including dumbwaiters, etc	0109		128.4	128.7	128.7	.4	0
Elevator and escalator parts & attachments	02		132.5	132.5	132.5	2.1	0
Fluid power equipment	1143		146.3	147.2	147.4	2.8	.1
Fluid power pumps and parts	01		147.9	148.4	148.5	3.1	.1
Fluid power valves	02		150.8	152.7	151.8	1.8	-.6
Fluid power accum./cushions/cyls. & parts	03		143.5	143.5	143.6	1.1	.1
Fluid power hose and tube fittings	04		146.8	148.2	149.5	5.5	.9
Parts for fluid power valves	05	06/91	104.0	104.0	104.0	.2	0
Industrial material handling equipment	1144		127.2	127.4	127.6	1.5	.2
Conveying equipment	02		127.9	128.4	128.6	1.9	.2
Unit handling convey/convey sys hoists/farm elvators	0212	06/84	121.1	121.4	121.4	1.5	0
Parts/acces. for unit handling conveyors & conv. sys	0214	06/84	138.3	138.5	138.4	1.5	-.1
Bulk mtl hndlg conveyors & conveying sy ex ho & farm	0216	06/84	122.5	122.9	123.7	2.8	.7
Pts & access for bulk mtl hndlg conveyors & conv sys	0218	06/84	144.7	147.0	146.3	1.8	-.5

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Industrial material handling equipment--Continued	1144						
Industrial trucks and tractors	03		123.9	123.4	123.7	0.7	0.2
Electric trucks, operator-riding	0351		118.4	119.0	118.8	.6	-.2
Motorized handtrucks (non-riding)	0352		119.5	117.9	119.0	-.4	.9
All other industrial trucks and tractors	0377	12/86	116.8	117.0	117.0	.3	0
Parts, attachments, and accessories	0378	12/86	125.4	123.0	124.0	.6	.8
Operator riding intern. combust./non-electric trucks	0379	06/94	105.6	105.8	105.9	1.6	.1
Deck boards (industrial loading ramps)	0381	06/94	103.2	103.2	103.2	.8	0
Hand lift trucks (non-powered)	0383	06/94	109.7	109.7	109.7	3.8	0
Hoists, cranes and stacking machines	04		136.0	136.8	136.7	2.2	-.1
Hoists, including parts	0481	12/84	130.5	130.9	130.9	2.2	0
Cranes, including parts	0485	12/84	131.5	132.8	132.7	2.4	-.1
Mechanical power transmission equipment	1145		151.1	151.5	151.5	2.4	0
Speed changers, drives, gears	01		152.9	152.8	152.8	2.3	0
Speed reducers, fixed ratio, enclosed	0106	12/83	178.7	178.8	178.8	4.5	0
Gear motors	0107	12/83	143.5	143.5	143.5	2.5	0
Loose gear, pinions and racks	0108	12/83	122.3	122.2	122.2	0	0
Mechanical-variable speed changers	0109	12/83	132.4	132.4	132.4	1.7	0
Industrial high speed drives	0112	12/83	133.9	( <sup>2</sup> )	133.9	.1	( <sup>2</sup> )
Parts/components for speed changers	0114	12/83	187.4	186.5	186.5	1.7	0
Other power transmission equipment	02	12/84	140.9	141.7	141.7	2.4	0
Plain bearings and bushings	0201	12/84	125.9	125.9	125.9	1.4	0
Clutches	0202	12/84	153.2	153.2	153.2	3.7	0
Flexible couplings	0203	12/84	131.6	132.3	132.3	2.9	0
Chains for sprocket drives	0204	12/84	137.8	140.1	140.1	4.6	0
Sprockets	0205	12/84	128.3	128.3	128.3	0	0
Pulleys	0206	12/84	134.3	136.4	136.4	3.7	0
Other power transmission equipment, incl. sheaves	0209	12/84	148.7	150.0	150.0	4.0	0
Universal joints, ball joints, drives & flex. shafts	0211	06/89	122.2	123.1	123.1	-2.2	0
Scales and balances	1146		111.5	111.5	111.5	2.4	0
Vehicle and industrial scales	11	12/91	108.3	108.3	108.3	1.6	0
Bench and portable scales	1133		135.9	135.9	135.9	.8	0
Motor truck and railroad track scales	1135	12/94	96.6	96.6	96.6	0	0
Misc. industrial scales	1137		127.1	127.1	127.1	1.2	0
Retail, commercial, household, & mail scal	12	12/91	96.7	96.7	96.8	1.3	.1
Commercial and retail scales	1241	12/87	100.5	100.3	100.5	( <sup>2</sup> )	.2
Bathroom scales	1242		105.2	105.2	105.2	1.1	0
Person-weighting scales and misc. household scales	1243		124.4	124.4	124.5	( <sup>2</sup> )	.1
Parts, attachments, and accessories	13	12/91	100.5	100.6	100.6	8.4	0
Parts	1344		108.5	108.9	108.9	-1.9	0
Fans and blowers, except portable	1147		142.0	142.9	143.1	2.4	.1
Centrifugal fans and blowers	0141	12/83	136.6	139.0	139.0	2.9	0
Propeller fans and accessories	0142	12/83	174.9	175.2	175.2	3.1	0
Dust collection & air purification equip.	0143	12/83	136.3	136.7	137.1	2.2	.3
Dust collection and a/c equip.	0144	12/83	123.4	123.4	123.8	1.7	.3
Air conditioning and refrigeration equip	1148		132.7	132.7	132.9	1.8	-.2
Heat transfer equipment	01		140.0	138.4	138.3	.8	-.1
Central station a/c unit	0107		162.5	( <sup>2</sup> )	165.0	4.2	( <sup>2</sup> )
Finned coils, all types	0117		117.6	117.6	117.5	.5	-.1
Other heat transfer equipment	0131	12/82	154.9	148.6	148.6	-.1	0
Unitary air conditioners	02		121.8	122.3	122.8	3.0	.4
Year-round air conditioners	0205		136.2	138.2	138.3	4.6	-.1
Air conditioners, except window and wall units	0209		128.1	128.7	129.2	1.2	.4
Split system, condensing unit	0219		102.8	102.7	103.8	3.0	1.1
Heat pumps	0225	12/89	113.3	113.7	113.9	1.8	.2
Commercial refrigeration equipment	03		154.4	154.2	154.6	2.4	.3
Refrigeration enclosures	0301	12/82	152.0	152.1	152.1	2.2	0
Mechanical beverage cooling and dispensing equipment	0311	12/82	145.1	149.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other commercial refrigeration equipment	0319	12/82	155.4	156.2	156.2	3.0	0
Refrigerant compressors	04		122.0	122.0	122.0	.9	0
Refrigeration condensing units	05		138.1	138.1	138.1	1.8	0
Other a/c and refrigeration equipment	06		134.9	134.9	134.9	1.7	0
Icemaking machines	0603		134.4	134.4	134.4	3.8	0
Evaporative air cooler	0617		124.4	125.1	125.1	1.7	0
Mobile vehicle mechanical a/c system	0621	12/82	123.4	123.4	123.3	.3	-.1
Liquid chiller, centrifugal and reciprocating	0623	12/82	145.1	145.1	145.1	2.0	0
Soda fountain and beer dispensing equipment	0625	12/82	143.7	143.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Parts & accessories for a/c & refrig. equi	09	12/89	112.0	112.2	112.2	1.2	0
Miscellaneous general purpose equipment	1149		155.1	155.7	155.4	2.4	-.2
Metal valves, except fluid power	02	12/82	149.8	150.5	149.8	2.2	-.5
Gates, globes, angles, and checks	0201	12/82	152.2	154.8	154.6	4.2	-.1
Ball valves	0202	12/82	148.4	148.4	148.4	2.1	0
Butterfly valves	0203	12/82	119.6	119.6	120.3	.6	.6
Plug valves	0204	12/82	147.3	147.3	147.3	3.7	0
Plumbing and heating valves (low pressure)	0205	12/82	142.4	141.9	142.1	3.3	.1
Control valves	0206	12/82	151.0	150.9	150.9	2.0	0
Regulator valves	0207	12/82	150.5	150.5	150.5	3.2	0

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Miscellaneous general purpose equipment—Continued .....	1149						
Solenoid valves .....	0208	12/82	170.5	170.9	158.3	-5.8	-7.4
Other valves .....	0209	12/82	153.2	153.6	153.7	1.5	.1
Metal pipe fittings, flanges, and unions .....	03	12/82	177.5	179.2	178.7	1.7	-.3
Ball and roller bearings .....	05		157.1	157.7	157.8	3.5	.1
Double row annular ball bearings .....	0516	06/83	106.3	106.3	106.3	( <sup>2</sup> )	0
Angular contact ball bearings .....	0518	06/83	176.4	178.2	178.7	7.4	.3
Other single row conrad ball bearings, prec. & reg. ....	0526	06/83	180.7	181.8	181.8	5.4	0
Mounted bearings .....	0534	06/83	159.5	163.9	163.9	3.9	0
Ball and roller bearing parts and components .....	0535	06/83	153.8	153.7	153.7	-3.1	0
Thrust ball bearings .....	0536	06/83	132.9	133.1	133.1	1.1	0
Taper roller bearings .....	0537	06/83	134.0	134.0	134.0	6.0	0
Roller bearings, except taper .....	0538	06/83	176.2	176.3	176.4	3.0	.1
Other ball bearings .....	0539	06/89	119.3	119.3	119.9	5.4	.5
Industrial patterns .....	07	12/84	126.0	125.7	126.0	2.0	.2
Filters and strainers .....	08	12/84	148.1	148.3	148.3	1.8	0
Other miscellaneous general purpose equipm .....	11	12/84	147.9	148.2	148.3	2.1	.1
Electronic computers and computer equipm .....	115	12/90	48.3	44.7	44.4	-13.6	-.7
Electronic computers .....	1151	12/90	43.8	42.0	41.2	-18.6	-1.9
Large-scale general purpose computers .....	0111	12/92	75.4	76.1	75.4	-1.2	-.9
Mid-range general purpose computers .....	0112	12/92	80.6	78.8	79.1	-9.5	.4
Personal computers and workstations .....	0114	12/92	45.6	42.2	40.7	-32.5	-3.6
Portable computers .....	0115	12/92	40.8	37.5	36.5	-30.7	-2.7
Other computers .....	0121	12/92	95.0	95.0	94.8	.2	-.2
Computer storage devices .....	1152	12/92	55.2	51.4	51.8	-19.9	.8
Computer storage devices, except parts .....	01	12/92	53.1	48.5	49.1	-22.9	1.2
Computer terminals and parts .....	1153	12/93	94.4	96.9	95.3	-.2	-1.7
Computer terminals .....	01	12/93	94.2	97.0	95.2	-.2	-1.9
Computer peripheral equipment and parts .....	1154	12/93	92.6	90.5	91.5	-3.3	1.1
Optical scanning devices .....	01	12/93	88.4	88.2	88.2	-3.3	0
Computer printers .....	02	12/93	87.4	84.7	85.0	-8.6	.4
Other input/output devices, inc. monitors .....	03	12/93	93.5	89.9	93.1	-1.1	3.6
Other peripheral equipment .....	04	12/93	85.2	85.2	88.9	-1.4	4.3
Parts for computer peripheral equipment .....	05	12/93	100.0	99.2	99.2	1.6	0
Special industry machinery and equipment .....	116		152.9	153.4	153.6	2.2	.1
Food products machinery .....	1161		160.9	161.3	161.1	2.2	-.1
Dairy industry machinery .....	01		162.8	162.8	161.0	.8	-1.1
Commercial food production machinery .....	04		158.0	158.7	158.9	2.4	.1
Industrial food production machinery .....	05	12/83	149.8	150.1	150.1	2.5	0
Textile machinery and equipment .....	1162		148.2	148.4	148.4	1.2	0
Textile machinery .....	12	06/86	131.6	131.8	131.8	.5	0
Industrial sewing machines .....	66		131.1	131.1	131.1	1.2	0
Textile machinery parts and attachments .....	77		153.6	153.8	153.8	1.8	0
Woodworking machinery and equipment .....	1163		141.6	141.5	142.7	3.8	.8
Other than for home workshops .....	01		135.2	135.2	135.9	3.5	.5
Sawmill equipment .....	0101		146.1	146.2	146.2	5.8	0
Veneer, plywood, and hardboard making equipment .....	0102		130.8	130.1	130.1	-.3	0
Sawing machines, except sawmill equipment .....	0103		136.6	136.9	136.9	2.0	0
Straight-line machinery: planers, sanders, etc. ....	0104		147.7	147.7	150.7	5.1	2.0
Boring and carving machinery, dovetailers, etc. ....	0105		128.7	128.7	133.3	4.7	3.6
Other woodworking machinery, incl. lathes & presses .....	0106		172.8	172.8	172.8	.3	0
All other parts, attachments, and accessories .....	0108		125.8	125.8	125.8	2.2	0
Woodworking power saw blades .....	05		136.0	135.8	136.3	2.4	.4
Solid tooth .....	0521		125.9	( <sup>2</sup> )	125.9	2.2	( <sup>2</sup> )
Inserted tooth .....	0522		115.3	115.3	115.3	-.3	0
Other woodworking power saw blades .....	0525	06/83	( <sup>2</sup> )	139.9	140.9	( <sup>2</sup> )	.7
Paper industries machinery .....	1164	06/82	153.6	153.9	154.2	1.6	.2
Papermill machinery .....	0105	06/82	144.3	144.7	144.9	1.5	.1
Paper and paperboard converting equipment .....	0107	06/82	173.6	173.7	173.8	3.8	.1
Printing trades machinery and equipment .....	1165		136.1	137.2	137.5	2.8	.2
Printing presses, offset .....	01		147.3	149.1	149.6	5.2	.3
Web fed printing presses .....	0112	12/82	145.5	147.4	147.9	5.0	.3
Bookbinding machinery and equipment .....	05		155.1	155.1	155.1	1.2	0
Printing presses, other than lithographic .....	06	12/82	161.1	161.5	161.7	1.1	.1
Other printing machinery and equipment .....	09	12/82	137.4	138.1	138.5	1.8	.3
Other special industry machinery .....	1166		155.3	155.9	156.0	2.3	.1
Rubberworking machinery .....	01		164.6	167.3	167.3	3.8	0
Plasticworking machinery .....	03		159.0	160.9	161.0	2.3	.1
Extrusion machinery .....	0301		156.5	158.6	158.6	1.3	0

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Other special industry machinery—Continued .....	1166						
Injection molding machinery .....	0304		149.8	149.8	(?)	(?)	(?)
Other plasticworking machinery and parts .....	0306		154.1	156.9	157.1	3.3	0.1
Chemical industry machinery .....	04		142.5	142.7	142.7	1.1	0
Chemical manufacturing machinery and equipment .....	0413		149.4	149.6	149.6	1.1	0
Chemical machinery parts .....	0414		162.8	163.1	163.1	1.1	0
Automotive maintenance equipment .....	05	06/83	130.8	130.8	130.8	.8	0
Miscellaneous industry machinery .....	06		158.0	158.3	158.5	2.5	.1
Concrete machinery and parts .....	0626		146.9	149.1	149.1	1.2	0
Glassmaking machinery and parts .....	0627		155.7	155.7	155.7	.9	0
Metal finishing and degreasing machines and parts .....	0629		138.2	138.2	138.2	.7	0
Foundry machinery and parts .....	0632	06/83	140.0	141.3	141.3	2.5	0
Semiconductor manufacturing equipment .....	0638	06/87	129.6	129.5	129.5	4.1	0
Other machinery and parts .....	0645	06/87	133.0	133.5	133.8	1.7	.2
Packing and packaging machinery .....	1167		168.1	168.4	168.5	1.9	.1
Filling and capping machines .....	01		179.4	179.5	179.5	2.6	0
Form-fill-seal machines .....	0103		198.0	198.0	198.0	1.6	0
Capping, sealing, and lidding machines .....	0107	12/83	154.8	155.4	155.4	5.2	0
Filling machines .....	0108	12/83	147.6	147.6	147.6	2.4	0
Machinery for processing pkgs. & bottles .....	03		152.9	153.1	153.1	1.3	0
Casing machines .....	0302		164.2	164.5	164.5	1.0	0
Labeling and coding machinery .....	0307	12/83	135.5	135.6	135.6	1.4	0
Other packing & packaging machinery & pa .....	04	12/83	152.4	152.8	153.0	1.9	.1
Wrapping, banding, bundling and fastening machines .....	0401	12/83	153.3	153.3	155.0	4.9	1.1
Parts for packing and packaging machinery .....	0403	12/83	135.4	135.2	135.3	.6	.1
Other packing and packaging machines .....	0404	12/88	122.3	122.9	122.9	2.0	0
Service industry machinery and parts .....	1168		154.9	155.6	156.1	2.4	.3
Nonelectric commercial cooking equipment .....	0101	06/82	188.8	190.0	190.1	2.7	.1
Electrical commercial cooking equipment .....	0102	06/82	153.1	152.2	155.8	2.9	2.4
Commercial floor maintenance machinery, ex. vacuums .....	0104	06/82	161.1	161.6	161.5	3.7	-.1
Commercial dishwashing machines .....	0105	06/82	171.9	171.9	171.9	1.6	0
Sewage treatment equipment .....	0106	06/82	180.8	181.7	181.7	1.1	0
Commercial and industrial vacuum cleaners & parts .....	0111	06/82	150.0	152.0	152.0	4.0	0
Water softeners .....	0113	12/87	114.9	115.8	115.8	1.8	0
Water heaters .....	0115	12/87	135.3	135.3	135.3	2.9	0
High pressure cleaning and blasting machinery .....	0116	12/87	127.8	128.8	128.8	1.3	0
Other industrial and commercial service machines .....	0118	06/82	138.0	138.6	138.6	1.5	0
Parts & acces. ex. cooking equip. & vacuum parts .....	0121	06/82	142.2	141.1	141.1	2.5	0
Parts and access. for commercial cooking equipment .....	0122	12/87	123.2	123.2	123.2	3.3	0
Commercial laundry & dry cleaning equip. ....	1169		148.9	149.3	149.3	1.9	0
Laundry equipment .....	01	12/82	152.7	153.0	153.0	1.7	0
Washer-extractor combinations .....	0103	12/82	146.5	146.5	146.5	.6	0
Drying tumblers .....	0104	12/82	162.0	161.9	162.1	4.7	.1
Flatwork ironers .....	0105	12/82	124.7	124.7	124.7	2.1	0
Other commercial laundry equipment .....	0107	12/82	148.5	151.2	151.2	2.4	0
Dry cleaning equipment .....	02	12/82	164.7	166.2	166.2	4.2	0
Dry cleaning presses .....	0203	12/82	165.5	169.1	169.1	2.9	0
Dry cleaning units .....	0205	06/87	116.2	114.9	114.9	2.4	0
Other dry cleaning equipment .....	0207	06/87	133.4	134.8	134.8	6.1	0
Parts, attachments, and accessories .....	03	12/82	113.4	113.4	113.4	.3	0
Electrical machinery and equipment .....	117		123.6	123.4	123.4	-.5	0
Wiring devices .....	1171		151.0	151.6	151.6	2.6	0
Current carrying .....	01		133.2	133.7	133.3	1.7	-.3
Pin & sleeve: outlet, plug cap & connector body .....	0112		207.7	218.8	(?)	(?)	(?)
Automotive and aircraft switches .....	0122		121.8	123.0	122.3	.4	-.6
Dimmers and all other special purposes switches .....	0123		137.3	137.3	137.3	.7	0
Metal contacts, precious and all other .....	0124		111.3	111.3	111.6	.5	.3
Blade or pin wire connectors .....	0131		122.5	122.5	122.5	1.7	0
Other wire connectors .....	0135	12/86	104.6	104.6	104.6	.2	0
Terminal blocks .....	0136		174.6	174.6	174.6	4.1	0
Other current carrying wiring devices .....	0137		147.2	147.3	147.5	1.9	.1
General-use flush-mounted switches, except dimmers .....	0138	12/93	104.3	105.9	(?)	(?)	(?)
Pressure connectors .....	0139	12/93	111.6	113.6	113.6	5.6	0
Noncurrent carrying .....	02		173.7	174.4	174.9	3.6	.3
Stamped metal switch and receptacle box .....	0267		185.9	185.9	186.8	.9	.5
Rigid metal conduit .....	0274		143.3	(?)	(?)	(?)	(?)
Metal raceway and wireway: surface and underfloor .....	0276		144.3	144.3	144.3	-.6	0
Fittings: cast conduit body, cover, and gasket .....	0278		267.8	267.8	267.8	4.5	0
Fittings, except cast conduit body, cover, & gasket .....	0279		190.6	190.6	190.6	3.9	0
Cable, cord and flexible conduit fittings .....	0282	06/83	180.7	180.7	180.7	4.4	0
Cast metal box, cover, gasket & access. ex. junction .....	0285		192.6	(?)	192.6	1.5	(?)
Commercial pole and transmission line hardware .....	0286		155.2	154.4	154.8	.7	-.3
Flexible nonmetallic conduit .....	0294	12/86	129.6	(?)	(?)	(?)	(?)
Other noncurrent-carrying wiring devices .....	0298		190.7	190.7	195.4	3.0	2.5
Integrating and measuring instruments .....	1172		143.1	143.7	143.7	1.3	0

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Integrating and measuring instruments—Continued .....	1172						
Integrating instruments .....	04	12/83	104.8	105.6	104.5	1.7	-1.0
Test equip.- elect. character. & signals .....	05	12/83	137.8	138.4	138.4	1.4	0
Indicating and recording instruments .....	06	12/83	138.1	138.5	138.8	.4	.2
Motors, generators, motor generator sets .....	1173						
Fractional horsepower motors & generators .....	03	06/83	134.9	135.0	134.7	.7	-2
Alternating current motors .....	0303	06/83	146.2	145.8	145.7	2.1	-1
Universal motors (cased) .....	0307	06/83	162.4	( <sup>2</sup> )	162.7	-1.5	( <sup>2</sup> )
All other fractional horse power motors, n.e.c. ....	0399	12/92	110.0	110.4	110.4	-.6	0
Integral horsepower motors .....	04	06/83	144.9	144.8	144.5	2.3	-2
Motors and generators, d.c. ....	0401	06/83	135.4	135.4	135.4	.7	0
Generators, a.c., exc. turbine driven .....	0402	06/83	110.7	110.7	110.7	.7	0
Motors, a.c. ....	0403	06/83	152.1	151.9	151.5	2.9	-3
Prime mover gen. sets .....	07	06/83	138.4	138.0	138.0	.2	0
Parts and supplies .....	09	06/83	137.8	138.5	138.3	2.1	-1
Transformers and power regulators .....	1174						
Fluorescent lamp ballasts .....	02		130.5	129.7	128.3	-1.0	-1.1
Correct power factor type .....	0205		138.6	135.6	135.6	-3.2	0
Uncorrected power factor type .....	0207		139.8	136.5	136.5	-3.5	0
Distribution transformers .....	03		129.8	129.8	129.8	-.7	0
Liquid immersed, pole type, single phase .....	0301		114.7	111.5	114.0	.1	2.2
Liquid immersed, pad mount, single phase .....	0303		113.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Liquid immersed, three phase .....	0307		117.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Network transformers, all ratings, ex network protec ..	0317	06/94	117.1	117.1	117.0	.9	-1
Small power transformers .....	05		109.9	110.9	110.9	2.7	0
501-2500 KVA, liquid immersed .....	0501		134.8	135.4	135.1	3.3	-2
Secondary unit substation .....	0511		127.6	128.6	127.9	1.8	-5
Large power transformers .....	06		116.8	117.0	117.0	7.2	0
Specialty and all other transformers .....	07		118.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Open core/coil and units end-bell enclosed .....	0701		146.5	149.0	145.0	-2.0	-2.7
General purpose transformers .....	0711		158.8	158.8	158.8	.4	0
Other transformers .....	0731		140.3	140.3	140.3	4.4	0
Switchgear, switchboard, etc. equipment .....	1175						
Industrial controls .....	07		180.6	177.0	177.0	-2.2	0
Switchgear, exc. ducts & contr. circuit relay .....	11	06/85	141.7	141.9	142.7	2.0	.6
Power circuit breakers, all types .....	12	06/85	139.1	139.1	139.6	1.9	.4
Panelboards & switching & interrupting devs .....	13	06/85	133.0	132.4	132.7	1.7	.2
Fuses/equip. < 2300 volts ex. power dist c .....	14	06/85	105.8	106.3	106.4	.9	.1
Molded case circuit breakers .....	15	06/85	141.5	142.3	141.9	3.9	-3
Relays for switchgear & industrial control .....	18	06/90	146.8	146.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Communication and related equipment .....	1176						
Telephone and telegraph equipment .....	01	12/85	113.0	113.2	113.1	1.1	-1
Line transmission equipment .....	0111	12/85	117.8	118.3	118.4	1.8	.1
Switching equipment .....	0121	12/85	169.5	169.1	169.1	.1	0
Telephone sets .....	0131	12/85	113.1	114.3	114.7	3.2	.3
Modems .....	0133	12/85	82.0	82.0	82.0	-.4	0
Other telephone and telegraph apparatus .....	0141	12/85	82.4	81.6	81.6	-5.3	0
Radio & television communication equipment .....	02	12/85	123.6	123.9	123.6	2.3	-2
Broadcast, studio and related equipment .....	0201	12/85	112.3	112.4	112.2	.8	-2
Radio communication, fiber optics & related equip. ....	0202	12/85	107.1	106.4	106.4	-.2	0
Intercom, alarm & traffic control systems .....	0203	12/85	112.5	112.3	112.4	.9	.1
Radar, sonar & other search/detection/tracking equip ..	0204	12/85	110.5	110.9	110.6	1.7	-3
Electronic warfare & missile systems & equipment .....	0205	12/85	120.0	120.0	119.3	1.0	-6
Navigation systems for aircraft, ships & ground .....	0206	12/85	96.2	95.8	95.8	-.4	0
Other electronic equipment & devices, n.e.c. ....	0209	12/85	113.9	116.1	116.6	1.4	.4
Electric lamps/bulbs and parts .....	1177						
Incandescent .....	01		116.7	118.2	116.8	0	-1.2
Other than incandescent .....	02		135.5	137.8	135.3	-2.3	-1.8
Flourescent, hot cathode .....	0221	12/83	142.4	146.0	144.5	.1	-1.0
Other electric discharge .....	0222	12/83	130.6	131.7	127.5	-5.6	-3.2
Electronic components and accessories .....	1178						
Cathode ray T.V. picture tube .....	02		102.5	103.4	100.0	-7.3	-3.3
Power, transmitter, special purpose tubes .....	03		102.5	103.4	100.0	-7.3	-3.3
Capacitors .....	11		133.3	134.2	130.3	-2.0	-2.9
Tantalum electrolytic, fixed .....	1142	12/92	109.4	108.5	108.8	-3.6	.3
Aluminum electrolytic, fixed .....	1143	12/92	98.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Single-layer, ceramic dielectric, fixed .....	1144	12/92	153.3	153.3	153.3	.3	0
Multi-layer, ceramic dielectric, fixed .....	1145	12/92	97.8	98.6	99.4	2.7	.8
Resistors for electric applications .....	12		100.3	100.6	100.5	.4	-1
Thermistors .....	1261		126.0	126.0	126.0	0	0
Other fixed resistors .....	1289	12/92	102.3	102.3	102.3	-.1	0
Relays .....	21		89.2	87.5	87.5	-3.3	0
Switches, mechanical (electronic appl.) .....	22	06/82	148.4	148.8	148.6	4.1	-1
Connectors .....	24		120.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Coaxial connectors (radio frequency) .....	2411		103.5	103.8	103.5	3.0	-3

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Electronic components and accessories—Continued	1178						
Rack and panel, integral shell	2431		131.7	(?)	(?)	(?)	(?)
Rack and panel, other	2432		113.3	113.3	113.3	0.5	0
Printed circuit, card insertion	2441		118.1	(?)	(?)	(?)	(?)
Printed circuit, two-piece type	2442		123.1	123.1	123.1	.2	0
Miscellaneous special types	2467		140.1	140.1	140.1	1.5	0
Parts for connectors	2471	12/86	118.2	118.2	118.2	2.2	0
Magnetic and optical recording media	25		64.7	63.8	64.1	-2.3	.5
Filters, crystals, and transducers	28	06/82	100.9	100.3	100.0	-2.4	-3
Filters and crystals	2891	06/82	108.1	107.7	107.5	.4	-2
Transducers	2892	06/82	97.2	96.5	96.0	-4.8	-5
Diodes and rectifiers	31		118.6	117.8	117.9	-2	.1
Rectifiers, other power diodes, and assemblies	3104		145.9	145.7	145.6	4.9	-1
Zener diodes	3106		150.2	150.2	150.2	0	0
Transistors	35		86.7	86.7	86.7	6.1	0
Signal transistors	3507		89.1	89.1	(?)	(?)	(?)
Power transistors	3508	06/91	93.9	93.9	93.9	0	0
Optoelectronic devices	37		87.3	87.6	87.6	1.0	0
Light emitting diodes (LEDs)	3703		81.9	81.9	(?)	(?)	(?)
Digital bi-polar integrated circuits	41		67.2	60.7	65.6	-1.4	8.1
Bipolar logic, TTL	4103		68.0	62.3	(?)	(?)	(?)
Digital MOS integrated circuits	42		35.6	34.8	34.6	-21.5	-6
MOS, memory	4221		28.4	25.4	24.9	-38.1	-2.0
Other MOS, incl. logic, MCU, and MPR	4223		60.4	60.5	60.1	-.7	-.7
Mos, microprocessors	4225		40.3	43.9	44.2	-10.5	.7
Linear integrated circuits	45		94.0	93.9	94.2	2.5	.3
Amplifier	4552		84.0	82.7	83.9	1.5	1.5
Interface	4556		58.1	58.9	58.2	9.8	-1.2
Other linear ICs	4558		104.8	105.4	106.2	2.4	.8
Hybrid integrated circuits	46		127.7	127.8	127.8	3.6	0
Thick film	4609		87.1	87.3	87.4	-1.4	.1
Thin film	4611		209.5	(?)	(?)	(?)	(?)
Multichip type	4613	06/91	28.6	28.6	(?)	(?)	(?)
Other semiconductor devices and parts	48		97.9	98.3	98.5	4.1	.2
Semiconductor dice and wafers	4815		85.8	86.3	86.5	5.7	.2
Semiconductor parts (packages, other accessories)	4817		124.1	124.3	124.3	.2	0
Printed circuits and cable assemblies	51	06/82	110.6	109.5	109.6	.3	.1
Printed circuit boards	5191	06/82	110.2	109.0	109.0	.2	0
Cable assemblies, electronic	5192	06/82	116.7	116.5	116.5	1.0	0
Static power, pulse & frequency converters	52	06/82	152.9	152.9	152.8	.9	-1
Electronic transformers and coils	53	06/82	140.5	141.7	141.0	2.0	-5
Audio transformers	5305	06/82	137.7	144.2	144.2	4.7	0
Power transformers	5309	06/82	122.8	123.6	123.1	2.3	-4
Television transformers and reactors	5315	06/82	124.0	127.6	127.6	2.9	0
Toroidal windings, all types	5317	06/82	177.6	181.6	181.6	13.1	0
Other inductors for electronic applications	5319	06/82	147.6	147.7	146.7	-.1	-7
MW components, ex tubes, semicon., antenna	57	06/82	139.2	139.3	139.3	3.6	0
Complex component assemb., packs, modules	61	06/82	123.8	123.2	123.8	-5.6	.5
Electronic components, n.e.c.	62	06/91	94.0	93.9	93.9	.1	0
All other electronic components	6209	06/94	98.9	98.8	98.9	.1	.1
Miscellaneous electrical mach and equip	1179		115.5	115.4	115.3	.9	-1
Storage batteries	01		104.2	105.2	104.8	2.4	-4
Lead acid batteries, 1.5 cubic foot or less	0103	12/84	112.0	114.2	113.7	4.4	-4
Lead acid batteries, larger than 1.5 cubic foot	0104	12/84	115.4	114.0	112.8	-4.0	-1.1
Storage batteries other than lead acid, incl. parts	0105	12/84	129.4	127.3	128.1	.1	.6
Primary batteries, dry and wet	02		146.7	151.5	149.6	2.9	-1.3
Primary cells/batteries, vol. 18.3 cu. inchs or less	0224	12/92	107.0	111.3	109.2	3.4	-1.9
Primary cells/batteries, vol. more than 18.3 cu. in.	0225	12/92	104.1	104.9	105.6	1.2	.7
Carbon and graphite products	03		120.2	122.0	122.4	5.7	.3
Graphite electrodes	0324		121.3	121.3	121.3	7.3	0
Automotive generator brushes	0331		112.5	112.5	112.5	.1	0
Contacts, brushplates and brushes, except automotive	0333	06/85	128.8	129.1	130.9	2.5	1.4
Other carbon and graphite products, mechanical	0341	06/85	136.9	139.0	140.1	5.0	.8
Other carbon and graphite products, non-mechanical	0343	06/85	113.6	118.7	119.4	4.9	.6
X-ray and electromedical equipment	05		112.0	109.6	109.8	-1.4	.2
Irradiation equipment	0512	06/85	109.5	109.4	109.4	1.3	0
Diagnostic electromedical equipment	0514	06/85	87.8	87.6	87.7	-.7	.1
Electrotherapeutic equipment	0516	06/85	98.6	94.1	94.2	-2.7	.1
Patient monitoring equipment	0518	06/85	103.2	103.2	104.0	-3.1	.8
Parts and accessories for electromedical equipment	0524	06/85	133.7	133.8	133.8	.1	0
Engine electrical equipment	06		125.1	125.6	125.6	1.5	0
Cable sets and ignition wiring harnesses	0601	12/82	124.6	125.5	125.5	3.2	0
Regulators for battery charging generators	0602	12/82	141.6	142.2	142.2	.4	0
Battery charging alternators and generators	0603	12/82	127.0	127.0	127.1	-.1	.1
Starting motors	0604	12/82	120.0	119.8	119.8	.1	0
Spark plugs	0605	12/82	(?)	117.2	(?)	(?)	(?)
Other engine electrical equipment	0606	12/82	126.6	127.5	127.4	2.0	-1
Electrical equipment, n.e.c.	07	12/85	118.8	118.8	118.7	.3	-1
Porcelain electrical supplies, ex insulato	08	12/85	118.3	119.9	120.0	1.8	.1
Electrical industrial apparatus, n.e.c.	29	12/85	110.1	110.6	110.5	.7	-1

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Miscellaneous electrical mach and equip--Continued .....	1179						
Industrial capacitors .....	2901	12/85	87.7	87.7	87.7	2.7	0
Rectifying apparatus .....	2902	12/85	112.6	112.7	112.7	-2	0
Industrial coil windings & other misc. equipment .....	2903	12/85	123.0	125.4	125.1	2.0	-2
Miscellaneous instruments .....	118		142.8	143.2	143.4	1.5	.1
Environmental controls .....	1181		141.3	141.6	141.7	1.6	.1
Building comfort controls .....	01		150.2	150.4	150.9	2.4	.3
Appliance regulation controls .....	02		121.8	122.6	121.7	-2	-7
Process control instruments .....	1182	06/83	143.6	143.9	144.1	2.9	.1
Display and control receiver type instruments .....	0111	06/83	135.8	135.9	135.9	4.8	0
Temperature instruments, excl. receiver type .....	0121	06/83	146.1	146.4	146.4	1.0	0
Pressure and draft instruments, excl. receiver type .....	0131	06/83	146.7	147.4	148.7	3.6	.9
Flow and liquid level instruments .....	0141	06/83	136.5	136.6	137.0	2.9	.3
Continuous process gas & liquid analysis instruments .....	0151	06/83	132.0	132.5	132.5	2.9	0
Other process control products and parts .....	0191	06/83	154.7	155.3	155.3	.8	0
Fluid meters and counting devices .....	1184	12/85	123.9	123.9	124.3	.6	.3
Integrating & totalizing meters for gas or liquids .....	0102	12/85	131.1	131.2	132.3	3.6	.8
Counting devices .....	0103	12/85	134.0	134.3	134.3	2.0	0
Motor vehicle indicating instruments .....	0104	12/85	94.7	94.7	94.7	-1.4	0
Engineering and scientific instruments .....	1185	12/85	139.6	140.5	140.7	1.9	.1
Aeronautical, nautical, & navigational ins .....	01	12/85	142.8	143.8	144.1	1.3	.2
Laboratory and scientific apparatus .....	02	12/85	139.8	140.5	140.4	2.2	-1
Surveying/drafting instrs. & lab. furn. ....	03	12/85	125.1	126.2	126.2	3.9	0
Laboratory furniture .....	0322	12/91	117.1	118.9	118.9	3.0	0
Surveying/drafting instruments .....	0329	12/91	111.2	111.2	111.2	4.8	0
Optical instruments and lenses .....	1186	12/85	117.0	117.4	117.3	.1	-1
Sighting, tracking & fire-control equip. ....	01	12/85	109.0	111.2	111.2	-2.9	0
Optical instruments, components, & lenses .....	02	12/85	118.5	119.1	118.3	.1	-7
Laboratory analytical instruments .....	03	12/85	118.0	118.1	118.2	.7	.1
Measuring & controlling devices, n.e.c. ....	1189	06/85	128.7	128.6	129.1	1.8	.4
Aircraft engine instruments, except flight .....	01	06/85	127.6	125.4	127.6	3.7	1.8
Phys. prop. & kinematic test, insp. & meas e .....	02	06/85	130.6	131.2	131.2	1.9	0
Comm. meteorological & general purpose ins .....	03	06/85	131.4	131.5	132.1	.8	.5
Nuclear radiation detect. & monitoring inst .....	04	06/85	127.0	127.3	127.2	1.4	-1
Miscellaneous machinery .....	119		128.8	129.3	129.4	1.7	.1
Oil field and gas field machinery .....	1191		117.1	118.1	118.1	3.1	0
Oil field and gas field drilling machinery .....	02		124.3	125.3	125.4	4.2	.1
Tungsten-carbide insert bits .....	0227		161.9	164.2	164.2	5.1	0
Steel-toothed bits .....	0228		172.3	175.8	175.8	6.9	0
Other bits, including diamond bits .....	0229		131.5	135.5	135.5	5.0	0
Cementing, floating, guiding, and shoe equipment .....	0234		109.9	109.9	109.9	0	0
Other rotary drilling surface equipment .....	0251	12/86	146.0	146.0	146.0	0	0
Other rotary subsurface drilling equipment .....	0252	12/86	116.6	116.6	116.6	5.5	0
Other oil and gas field drilling equipment .....	0256	12/86	128.3	137.6	137.6	11.1	0
Oil field and gas field production machine .....	04		105.5	106.4	106.3	1.5	-1
Christmas tree assemblies, casing and tubing heads .....	0403		107.4	107.4	107.4	.2	0
Pumping units and other surface lifting equipment .....	0414	12/94	100.0	100.0	100.0	0	0
Retrievable packers and accessories .....	0421		109.9	109.9	109.9	1.9	0
Permanent packers and accessories .....	0422		102.5	102.5	102.5	2.9	0
Separating, metering, and treating equipment .....	0427		114.3	114.3	114.3	1.2	0
Other oil and gas field production machinery .....	0449	12/86	115.3	118.5	118.5	3.7	0
Parts for oil and gas field production machinery .....	0455	12/86	116.4	116.4	116.4	.8	0
Mining machinery and equipment .....	1192		138.9	139.4	139.4	2.5	0
Underground mining machinery .....	01		159.8	159.8	159.8	6.4	0
Loading machines, underground mine .....	0102		164.4	164.4	164.5	5.8	.1
Continuous mining machines .....	0104		157.0	157.0	157.0	7.3	0
Other underground mining .....	0133	12/87	139.5	139.5	139.5	2.6	0
Crushing, pulverizing & screening machines .....	02		161.3	163.2	163.2	4.5	0
Stationary type crushers .....	0202	12/87	137.5	138.0	138.0	4.8	0
Screens (vibrating, stationary), incl. trommel type .....	0234		130.2	130.2	130.2	1.5	0
Drills and other mining machinery .....	03		138.5	138.5	138.5	1.8	0
Rock and coal drills, all types .....	0344	06/94	104.7	104.7	104.7	1.5	0
Mining machinery parts .....	53		125.7	126.3	126.3	.3	0
Mining machinery parts, excluding drills .....	5301		125.5	126.2	126.2	.2	0
Percussion rock drill bits .....	5346		123.9	123.9	123.9	2.8	0
Office and store machines and equipment .....	1193		112.0	112.0	112.1	.6	.1
Calculating and accounting machines .....	01		88.5	88.5	88.5	-7	0
Accounting machines and cash registers .....	0114	06/85	95.0	95.2	95.1	-3.0	-1
Parts and attach. for calc. & acctng mach, cash reg. ....	0115	06/85	90.6	90.6	90.6	0	0
Safes and vaults .....	05		159.8	160.2	160.2	-2	0

See footnotes at end of table.



**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Office and store machines and equipment—Continued	1193						
Coin-operated auto. merchandising machines	06		122.0	121.4	122.3	4.2	0.7
Coin-operated auto. merchandising mach., ex. parts	0654	06/82	121.9	120.7	122.2	4.8	1.2
Parts for automatic merchandising machines	0656	06/94	100.6	101.9	101.0	2.2	-9
Other office and store machines and parts	07		126.7	126.8	126.8	.5	0
Mailing, letter handling, and addressing machines	0753	06/85	112.9	113.0	113.0	.5	0
Standard typewriters, and all other office machines	0755	12/94	101.0	101.1	101.1	.6	0
Parts/attach. for std. typewriters/other office mach	0757	12/94	100.2	100.2	(?)	(?)	(?)
Coin-operated amusement machines	08	12/85	128.1	128.1	(?)	(?)	(?)
Internal combustion engines	1194						
Gasoline engines	01		138.3	139.1	139.4	2.3	.2
Gasoline engines, under 11 h.p., ex. autos	0111	12/82	132.8	134.6	134.3	1.2	-2
Gasoline engines, over 11 h.p.	0112	12/82	122.5	123.6	123.5	.8	-1
Diesel, semidiesel, & dual fuel, non-auto	07	12/82	141.5	144.4	143.7	1.8	-5
Diesel, semidiesel, and dual fuel, under 251 h.p.	0721	12/95	128.3	128.8	129.1	4.0	.2
Diesel, semidiesel, and dual fuel, 251 h.p. and over	0722	12/95	106.7	106.7	106.7	(?)	0
Diesel, semidiesel, & dual fuel, auto.	08	12/82	100.6	101.3	101.7	(?)	.4
Parts and accessories for i.c. engines	13		132.3	132.0	132.3	1.5	.2
			134.0	135.2	135.6	2.0	.3
Machine shop products	1195						
Carburetors, pistons, piston rings, & valv	01		133.2	133.4	133.3	1.4	-1
Carburetors, rebuilt, all types	0102	12/82	132.3	132.0	131.8	-1	-2
Carburetors, new, excluding motor vehicles	0103	06/83	(?)	193.2	193.2	(?)	0
Pistons for motor vehicles	0108	06/89	(?)	107.5	107.5	(?)	0
Pistons, excluding for motor vehicles	0109	06/89	99.3	99.0	98.8	-3.0	-2
Piston rings, compress type, for motor vehicles	0112		(?)	108.4	111.3	(?)	2.7
Piston rings, compression type, ex. motor vehicles	0115	12/82	114.2	115.1	113.2	1.3	-1.7
Valves (eng. intake/exhaust) ex. for motor veh. use	0116	12/82	(?)	123.8	123.8	(?)	0
Piston rings, oil type, for motor vehicle use	0117	12/82	(?)	116.1	116.1	(?)	0
Flexible metal hose and tubing	02	12/82	(?)	99.9	99.9	(?)	0
Other machine shop products	05	06/84	134.6	(?)	(?)	(?)	(?)
			120.0	120.3	120.3	1.7	0
Steam, gas, & hydraulic turbines & parts	1196	06/82					
Steam, gas, and hydraulic turbines	01	06/82	155.7	155.9	155.8	-4	-1
Mechanical drive steam turbines	0101	06/82	177.3	186.1	185.8	5.7	-2
Hydraulic and other turbines	0104	06/94	163.4	172.6	(?)	(?)	(?)
Turbine parts and accessories	02	06/82	103.5	107.4	106.9	4.7	-5
Parts & accessories for steam engines & turbines	0201	06/82	161.7	158.0	158.0	-7.2	0
Parts & accessories for gas turbines	0202	06/82	171.2	173.0	173.0	1.1	0
			160.6	151.5	151.5	(?)	0
Turbine generator sets and parts	1197	06/87	146.9	149.7	149.7	2.0	0
Other miscellaneous machinery	1199	06/84	118.5	118.8	119.0	2.5	.2
Furniture and household durables	12		130.0	130.5	130.6	1.7	.1
Household furniture	121		144.2	144.6	144.6	1.7	0
Metal household furniture	1211						
Metal household dining, dinette, breakfast furniture	0102	06/84	124.0	122.6	123.4	1.7	.7
Metal kitchen furniture, except dining	0103	12/89	135.5	135.8	135.5	.7	-2
Other metal household furniture	0104	06/84	118.7	118.2	120.8	14.1	2.2
			116.1	114.1	115.2	1.7	1.0
Wood household furniture	1212						
Living room furniture	01		157.8	158.5	158.5	1.9	0
Table	0101		162.6	163.3	163.1	1.7	-1
Desks	0103		167.9	169.0	168.8	2.9	-1
Chairs	0105		158.7	158.5	158.5	-9	0
Credenzas and bookcases	0106		156.1	156.1	154.2	-5	-1.2
Cabinets, except sewing machines	0107		137.6	137.6	137.6	3.8	0
Other nonupholstered living rm furniture	0109		190.9	193.6	194.3	3.6	.4
Dining room furniture	02		146.4	146.4	146.4	.7	0
Table	0211		166.4	167.5	167.3	2.2	-1
Chairs	0216		166.8	168.2	167.7	2.9	-3
Buffets and servers	0221		167.7	168.5	167.5	2.1	-6
China and corner cabinets	0231		185.9	190.5	190.4	2.5	-1
Other dining rm & kitchen furniture	0233		159.2	159.2	160.8	1.6	1.0
Bedroom furniture	03		131.2	131.2	131.2	.8	0
Beds, including bunk and water beds	0336		156.8	157.8	157.9	2.3	.1
Headboard & headboard sets	0341		170.3	170.8	170.6	1.3	-1
Dresser, vanities and dressing tables	0342		154.4	154.5	154.5	1.2	0
Night tables & stands	0344		155.1	156.7	156.8	2.1	.1
Chests	0351		174.5	175.9	176.2	4.0	.2
Wardrobes and wardrobe-type cabinets	0353		155.6	157.8	158.0	3.3	.1
Other nonupholstered bedroom furniture	0355		155.8	156.0	156.5	4.1	.3
Other wood household furniture	04		134.0	134.0	134.0	.5	0
Infants' and childrens' wood furniture	0462	06/94	134.7	134.7	134.6	.7	-1
Unpainted wood furniture	0463		107.0	(?)	(?)	(?)	(?)
Unassembled or knockdown wood furniture	0465		172.1	172.1	172.1	1.9	0
TV, radio, stereo & sewing machine cabinets	0467	12/85	119.9	120.2	120.2	.1	0
			109.9	109.8	110.3	.9	.5

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Upholstered household furniture .....	1213		139.7	140.1	140.1	1.8	0
Sofas, including sectional sofa pieces .....	0101		139.7	140.1	140.2	2.1	.1
Chairs, including rockers and recliners .....	0111		131.8	132.5	132.4	2.2	-.1
Other upholstered household furniture .....	0131	06/82	160.2	160.8	161.0	1.3	.1
Bedding .....	1214		129.3	129.7	129.8	1.6	.1
Innerspring mattress and foundation set .....	0104	12/95	100.6	100.6	100.7	( <sup>2</sup> )	.1
Other mattresses, including crib and inserts .....	0114	06/83	157.9	162.1	162.1	3.6	0
Porch and lawn furniture .....	1215		138.0	138.0	136.5	1.5	-1.1
Household furniture, n.e.c. ....	1216	12/85	111.8	110.6	109.9	-3.1	-6
Commercial furniture .....	122		151.3	151.7	151.7	1.9	0
Wood office furniture and store fixtures .....	1221		152.7	154.2	154.0	2.1	-.1
Seating .....	0112	06/85	133.3	133.8	133.7	.9	-.1
Desks and extensions .....	0113	06/85	138.3	140.9	140.8	4.7	-.1
Storage units, files and tables .....	0114	06/85	145.0	146.1	146.1	3.5	0
Panel and modular systems furniture .....	0115	06/85	124.5	123.7	124.3	-.5	.5
Other wood office furniture .....	0116	06/85	141.3	143.9	143.9	1.8	0
Partitions, shelving, and lockers .....	0141	12/83	116.1	118.6	116.5	-.8	-1.8
Plastic laminated fixture tops .....	0151	12/83	143.0	144.7	144.3	1.8	-3
Fixtures for stores, banks, offices, & .....	0161	12/83	147.4	149.0	149.0	2.5	0
Nonwood furniture and store fixtures .....	1222		150.3	150.0	149.4	1.3	-.4
Filing cabinets and cases .....	02		144.1	141.1	142.9	3.3	1.3
Furniture .....	03		157.2	157.7	155.4	.5	-1.5
Desks and extensions .....	0321		158.8	168.1	142.0	-7.1	-15.5
Office seating .....	0325		148.2	146.9	146.7	-.7	-.1
Other nonwood office furniture .....	0326	06/95	104.5	104.6	104.9	2.2	.3
Partitions and fixtures .....	04	12/83	138.2	138.0	138.3	1.3	.2
Partitions prefabricated, assembled, o .....	0403	12/83	143.5	146.6	143.5	6.4	-2.1
Shelving and lockers .....	0405	12/83	139.0	139.0	139.0	1.8	0
Storage racks and accessories .....	0407	12/83	140.8	139.7	139.7	.8	0
Fixtures for stores, banks, offices, & .....	0409	12/83	134.8	134.5	135.6	.4	.8
Public building furniture .....	1223	12/84	137.1	137.9	139.3	3.1	1.0
School furn. exc. stone, concrete, & library furn. ....	0101	12/84	130.6	132.6	132.2	4.0	-3
Public bldg. & related furn.exc. school & restaurant .....	0102	12/84	140.6	141.2	142.9	3.1	1.2
Furniture and fixtures n.e.c. ....	1224	12/85	133.0	133.1	133.1	1.1	0
Hospital beds .....	0101	12/85	117.0	117.0	117.0	0	0
Restaurant, cafeteria & bar furniture .....	0102	12/85	135.4	135.6	135.5	1.3	-.1
Other furniture and fixtures, n.e.c. ....	0103	12/85	134.4	134.4	134.4	1.4	0
Floor coverings .....	123		124.8	126.5	127.2	2.9	.6
Soft surface floor coverings .....	1231		120.2	122.1	122.9	2.5	.7
Tufted broadloom .....	01		121.1	123.3	124.3	2.8	.8
Tufted broadloom, nylon .....	0161		124.7	125.3	126.4	1.0	.9
Tufted broadloom, other fibers .....	0163		89.2	102.2	102.3	7.7	.1
Other tufted carpeting from tufted yarn .....	02		110.5	110.3	110.3	.1	0
Bathmats and rugs 6x9 or less .....	0265		109.7	109.4	109.4	0	0
Automobile & aircraft carpeting .....	0267		101.3	101.0	101.0	.3	0
Artificial grass .....	0269	06/83	123.7	123.7	123.7	0	0
Woven carpets/rugs made from textile yarns .....	03	06/85	131.7	132.2	133.6	3.4	1.1
Carpets & rugs not made from textile yarns .....	04	06/85	119.4	120.1	119.4	.5	-.6
Hard surface floor coverings .....	1232		153.2	153.2	153.3	0	.1
Commission finishing/dyeing, floor cover .....	1233	12/86	109.8	112.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Household appliances .....	124		113.0	113.0	113.1	.8	.1
Major appliances .....	1241		109.7	109.6	109.7	.9	.1
Cooking equipment .....	01		102.7	102.8	102.8	.9	0
Free-standing electric ranges .....	0111		99.5	99.6	99.6	1.0	0
Built-in electric ovens .....	0113		124.8	( <sup>2</sup> )	125.3	-.1	( <sup>2</sup> )
Built-in surface cooking tops, electric .....	0115		103.9	( <sup>2</sup> )	104.5	2.8	( <sup>2</sup> )
Free-standing gas ranges .....	0134		106.6	106.6	106.6	.9	0
Surface cooking tops, gas .....	0136		139.3	139.3	139.3	8.8	0
Nonstandard type gas ranges .....	0137		109.1	( <sup>2</sup> )	109.1	.9	( <sup>2</sup> )
Parts and accessories for gas ranges and ovens .....	0141	06/94	102.8	102.3	102.8	-1.4	.5
Portable outdoor cooking units .....	0153		118.3	118.3	118.3	.9	0
Parts and accessories for outdoor cooking equipment .....	0155		121.7	121.7	121.7	6.8	0
Laundry equipment .....	02		109.7	108.9	109.6	1.3	.6
Washing machine, automatic .....	0211		102.6	102.6	103.0	1.2	.4
Electric dryers .....	0232		109.8	108.2	108.4	-1.1	.2
Refrigeration equipment .....	03		108.5	108.4	108.2	1.2	-.2
Refrigerator-freezer-sink combo., 13.4 cu ft or less .....	0331		110.6	110.6	110.8	3.9	.2

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Major appliances—Continued .....	1241						
Refrigerator-freezer-sink combo., 13.5 - 19.4 cu ft .....	0332		105.1	105.1	105.1	2.9	0
Refrigerator-freezer-sink combo., 19.5 cu ft & over .....	0333		112.7	( <sup>2</sup> )	112.1	( <sup>2</sup> )	( <sup>2</sup> )
Other major appliances .....	04		119.7	120.7	120.8	.2	-.1
Room air conditioners .....	0445		123.7	126.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Dishwashers .....	0447	12/87	114.3	114.2	114.3	( <sup>2</sup> )	.1
Household vacuum cleaners, parts, & atta .....	1243		120.5	120.5	120.6	-.3	.1
Vacuum cleaners .....	01		114.9	114.9	115.0	-.5	.1
Canister, tank, and all other general purpose .....	0111		110.3	110.3	110.3	-.5	0
Complete power unit, central system type .....	0116	12/82	151.4	151.4	151.4	3.2	0
Upright .....	0121		113.1	113.1	113.2	0	-.1
Parts and attachments .....	02	12/82	165.7	165.7	165.7	.4	0
Attachments and cleaning tools .....	0222	12/82	123.1	123.1	123.1	0	0
Electric housewares and fans .....	1244		111.0	111.2	111.3	.6	.1
Small household appliances .....	01		109.1	109.4	109.6	-.2	.2
Food blenders and mixers .....	0117		96.4	95.2	95.4	.6	.2
All other household food preparation appliances .....	0134	06/83	79.2	80.6	81.1	-.6	.6
Portable room heaters .....	0141	06/83	111.8	116.9	116.9	2.6	0
Space heaters for fixed installation .....	0142	06/83	145.5	146.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Electric casseroles, skillets, and crockpots .....	0174	12/94	99.8	99.8	99.8	.6	0
Other electrothermal small household appliances .....	0175	12/94	90.8	91.5	91.5	-3.2	0
Other electromechanical small household appliances .....	0176	12/94	98.7	98.3	97.9	-1.1	-.4
Electric fans .....	02	12/82	113.5	113.0	113.1	4.4	.1
Kitchen ventilating & exhaust fans, inc. range hoods .....	0223	12/94	104.4	103.6	103.7	2.0	.1
All other household elec. fans, ex. roof vent./HVAC .....	0225	12/94	104.2	104.4	104.8	4.0	.4
Parts & attach. - small elect. appliances .....	03	12/82	121.9	122.0	122.0	.4	0
Electric lamps .....	1245		144.0	144.1	144.1	.9	0
Table lamps .....	0101		152.8	152.9	152.9	1.1	0
Floor, bridge and torch lamps .....	0111		141.1	141.3	141.3	1.3	0
Lamps sold without shades, incl. floor .....	0131	12/83	111.5	111.5	111.5	.8	0
Home electronic equipment .....	125		79.0	79.1	78.8	.5	-.4
Television receivers .....	1252		72.2	72.1	71.6	0	-.7
Color console TV receiver .....	0201		82.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Color TV, table & port, over 10"-17" .....	0202		71.8	71.8	71.8	0	0
Color TV, table & port, over 17" .....	0203		66.5	66.3	66.3	1.2	0
Projection televisions .....	0206	12/92	88.5	88.5	87.4	.5	-1.2
Other home electronic equipment .....	1253		120.9	121.8	122.1	1.8	.2
High fidelity equipment and components .....	06	12/86	131.3	131.8	131.7	2.1	-.1
Speakers, including loudspeaker systems .....	07		120.7	121.6	122.0	1.3	.3
Loudspeakers, sold separately .....	0701		109.6	110.0	110.3	1.2	.3
Loudspeakers, bookshelf .....	0703		121.4	121.4	121.4	-.5	0
Loudspeakers, floor standing .....	0704		122.5	126.1	126.1	2.4	0
Other loudspeaker systems .....	0705		126.0	126.0	126.5	.8	.4
Other equipment and accessories .....	0707	12/92	106.2	106.2	108.5	4.0	2.2
Other household durable goods .....	126		147.7	148.4	148.6	2.4	.1
Tableware, kitchenware and other pottery .....	1261		165.0	167.5	169.0	2.8	.9
Tableware and kitchenware .....	01		163.5	166.8	169.8	3.3	1.8
Pottery, except tableware and kitchenwar .....	02	12/83	147.6	149.0	149.0	2.3	0
Art, decorative and novelty pottery .....	0201	12/83	141.2	143.5	143.5	3.5	0
Other pottery products .....	0202	12/83	157.9	157.9	157.9	.6	0
Household glassware .....	1262		157.9	157.8	157.8	2.7	0
Holloware .....	1263	06/85	148.4	148.5	148.5	1.6	0
Pewter .....	0109	06/85	118.9	119.2	119.2	.1	0
All other holloware .....	0113	06/85	168.3	168.3	168.3	5.1	0
Household flatware .....	1264		138.5	137.7	137.7	-.1	0
Sterling silver .....	0111		125.2	125.2	125.2	-1.2	0
Stainless steel .....	0113		159.0	159.0	159.0	0	0
Mirrors .....	1265		148.7	148.2	148.0	-1.3	-.1
Framed mirrors .....	0102	06/83	170.7	170.7	170.7	.8	0
Unframed mirrors .....	0103	06/83	131.4	130.4	130.0	-3.6	-.3
Lawn/garden equipment excl. garden tract .....	1266		132.1	132.3	132.6	1.8	.2
Lawn mowers, walk-behind .....	02	12/82	118.3	118.3	118.8	1.9	.4
Rotary, push type, gasoline engine powered .....	0201		123.5	123.5	123.5	2.0	0
Rotary, self-propelled, gasoline engine powered .....	0202		125.5	125.6	126.8	2.4	1.0
Other nonriding lawn and garden equipment .....	03	12/82	123.3	123.2	123.3	2.8	.1
Snow throwers, excluding attachment type .....	0302	12/82	125.7	125.7	125.8	4.0	-.1
Powered lawn edgers/trimmers .....	0309	12/87	125.4	( <sup>2</sup> )	124.9	2.0	( <sup>2</sup> )
Other consumer nonriding lawn, garden & snow equip. ....	0319	06/83	121.7	122.2	122.1	3.1	-.1

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Lawn/garden equipment excl. garden tract--Continued	1266						
Lawn tractors & riding mowers & equipment	04	12/82	132.7	133.1	133.3	0.5	0.2
Rear engine tractors and mowers	0402	12/82	141.7	141.8	142.0	.2	.1
Parts & attach., consumer lawn & garden eq	05	12/82	137.9	138.4	139.0	3.0	.4
Parts	0501	12/82	131.3	131.3	131.4	3.2	.1
Attachments	0502	12/82	146.4	147.3	148.5	3.0	.8
Cutlery, razors and razor blades	1267		158.4	158.5	158.5	2.9	0
Razors and razor blades	0102	12/83	158.3	158.3	158.3	4.2	0
Cutlery, scissors, shears, trimmers, a	0141	12/83	147.5	147.6	147.6	1.2	0
Metal household containers	1268		162.9	165.3	165.3	2.4	0
Stamped and spun utensils except aluminum	0102	06/84	132.5	136.8	136.8	5.4	0
Household durables, n.e.c.	1269	06/84	134.8	136.0	135.8	4.3	-.1
Window shades made from textile fabric & accessories	0101	06/84	121.0	122.4	122.4	6.1	0
Venetian blinds	0102	06/84	121.7	122.0	122.0	4.9	0
Curtain/drapery rods & shades/blinds, n.e.c.	0103	06/84	148.9	152.0	151.2	2.6	-.5
<b>Nonmetallic mineral products</b>	13		130.5	131.3	131.3	1.5	0
Glass	131		120.9	120.9	119.9	-2.0	-.8
Flat glass	1311		110.0	110.1	108.6	-3.4	-1.4
Laminated glass	04	06/83	91.3	91.2	91.1	-.5	-.1
For construction/architectural uses	0413	12/87	94.7	93.5	94.4	-1.5	1.0
For automotive uses	0414	12/87	79.1	79.3	78.7	-.6	-.8
For other uses, n.e.c.	0415	12/87	109.9	110.9	110.9	.7	0
Sheet, plate, and float glass	05		107.6	107.8	104.7	-10.1	-2.9
Specialty glass	07		120.2	120.2	119.0	-1.2	-1.0
Tempered glass for automotive use	0711	12/87	93.1	92.8	92.4	-.4	-.4
Tempered glass for construction/architectural uses	0712	12/87	93.0	92.8	91.7	-3.7	-1.2
Tempered glass for other uses	0713	12/87	118.8	119.3	119.3	-.2	0
Other flat glass products, n.e.c.	0714	12/87	120.9	121.4	119.6	-.7	-1.5
Other finished glassware	1313	06/83	140.5	140.5	140.6	.9	.1
Pressed and blown glassware	01	06/83	142.7	142.8	142.9	1.1	.1
Lighting and electronic glassware	0111	06/83	128.8	129.0	128.9	.7	-.1
Other pressed and blown glassware	0112	06/83	160.3	160.3	160.5	1.7	.1
Automotive rearview mirrors	02	06/83	117.3	117.0	117.1	-1.4	.1
Concrete ingredients and related product	132		138.6	139.5	139.6	2.9	.1
Construction sand/gravel/crushed stone	1321		145.5	145.9	146.0	2.1	.1
Sand, construction	0101		157.0	157.6	157.4	3.2	-.1
Gravel, construction	0111		149.5	150.2	150.6	2.9	.3
Crushed and broken stone	0121		143.2	143.5	143.5	1.6	0
Cement	1322		133.3	135.0	135.3	4.3	.2
Concrete products	133		132.8	133.5	133.6	3.0	.1
Concrete block and brick	1331		144.5	145.2	145.7	2.4	.3
Structural block	11		145.9	146.9	147.4	2.4	.3
Decorative block	21		135.1	134.0	134.5	3.6	.4
Concrete brick	31		119.9	120.5	121.2	3.5	.6
Paving blocks	41		137.4	137.4	137.4	0	0
Concrete pipe	1332		124.3	124.3	124.7	2.3	.3
Ready-mixed concrete	1333		132.7	133.3	133.2	3.1	-.1
Precast concrete products	1334		139.7	140.8	140.8	3.0	0
Prestressed concrete products	1335		114.4	115.8	115.7	2.2	-.1
Dry mixed concrete materials	1336		( <sup>2</sup> )	119.3	119.3	( <sup>2</sup> )	0
Clay construction products ex. refractor	134		142.0	142.5	142.6	.4	.1
Brick and structural clay tile	1342	12/84	129.9	130.4	130.6	.9	.2
Brick, except ceramic, glazed & refractory	01	12/84	130.1	130.5	130.8	.9	.2
Ceramic floor and wall tile	1344		137.8	138.5	138.3	-.6	-.1
Structural clay products, n.e.c.	1345		129.1	129.3	129.3	1.6	0
Vitrified clay sewer pipe and fittings	0101		137.5	137.9	137.9	1.3	0
Other structural clay products, n.e.c.	0199	12/85	104.7	104.7	104.7	1.7	0
Refractories	135		136.9	137.0	136.8	3.4	-.1

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Clay refractories .....	1352		138.6	138.6	138.6	3.0	0
Bricks and shapes .....	0145	06/91	108.0	108.0	107.9	3.8	-1
Castable refractories .....	0151		135.2	135.2	135.2	2.5	0
Unshaped clay refractories .....	0161	12/85	130.7	130.7	130.7	5.3	0
Other clay refractory mat'ls sold in lump or ground .....	0171	12/85	121.0	121.0	121.0	0	0
Refractories, non clay .....	1353		135.7	135.8	135.6	3.7	-1
Magnesite and magnesite-chrome bricks & shapes .....	0113	12/85	115.8	116.3	115.2	3.1	-9
Silica bricks and shapes .....	0115	12/85	90.7	90.7	90.7	10.1	0
All other nonclay refractory bricks and shapes .....	0117	12/85	131.0	130.8	131.2	3.7	.3
Nonclay refractory mortars/castables, hydro setting .....	0119	12/85	147.3	147.3	147.3	3.9	0
Plastic refractories & ramming mixes & nonhyd. cast. ....	0132	12/85	145.7	145.7	145.7	5.1	0
Nonclay gunning mixes, basic and other .....	0141		113.5	113.5	113.5	.6	0
Other nonclay refractory materials in lump or ground .....	0143	12/85	119.9	120.1	120.0	3.9	-1
Asphalt felts and coatings .....	136		99.9	101.0	100.6	-5	-4
Prep. asphalt & tar roofing & siding pro .....	1361		97.4	98.5	98.0	-1.1	-5
Strip shingles .....	0102		93.9	95.3	94.9	-3	-4
Smooth surface roll roofing .....	0111		114.3	114.3	114.3	-4	0
Mineral surface roll roofing .....	0112		84.3	84.8	84.8	2.7	0
Other prepared asphalt & tar roofing & siding prods. ....	0121	06/84	112.1	112.5	110.9	-7.1	-1.4
Other asphalt roofing .....	1362		107.0	108.6	108.5	2.7	-1
Gypsum products .....	137		145.3	152.0	157.6	2.7	3.7
Gypsum products .....	1371						
Glass containers .....	138		129.7	129.7	129.8	-9	.1
Other nonmetallic minerals .....	139		127.0	128.0	127.8	1.5	-2
Insulation materials .....	1392		118.2	119.5	118.7	-9	-7
Mineral wool for structural insulation .....	01		105.0	106.6	105.6	-1.6	-9
Building batt, blankets, and rolls .....	0101		112.4	116.3	115.0	-1.6	-1.1
Loose fiber and granulated fiber .....	0102		93.0	89.6	86.9	-10.2	-3.0
Other mineral wool for thermal insulation .....	0104		113.9	113.3	(?)	(?)	(?)
Min. wool for indus. & equip. insulation .....	02		129.5	129.5	129.5	.7	0
Asbestos products .....	1393		110.3	110.3	110.3	0	0
Asbestos friction material .....	0111	12/85	93.2	93.2	93.2	0	0
Paving mixtures and blocks .....	1394		107.0	106.8	107.1	.6	.3
Paving asphalt .....	0101		92.7	92.6	92.6	-8	0
Bituminous/asphaltic concrete mixtures and blocks .....	0111		114.8	114.5	115.0	1.1	.4
Other paving mixtures and blocks .....	0112		77.4	76.3	76.3	(?)	0
Cut stone and stone products .....	1395		134.0	135.7	135.0	1.1	-5
Dressed dimension and cut granite .....	0111	12/84	127.0	128.0	128.0	1.4	0
Dressed dimension and cut limestone .....	0121	12/84	137.4	(?)	(?)	(?)	(?)
Dressed dimension and cut marble .....	0131	12/84	157.3	166.3	160.5	2.0	-3.5
Other cut stone products, incl. slate, sandstone .....	0141	12/84	143.6	143.6	143.6	0	0
Gaskets, packing, and sealing devices .....	1398		130.0	132.1	132.2	3.5	.1
Gaskets and gasketing material .....	01	12/85	137.1	141.6	141.8	5.6	.1
Nonmetallic gaskets and gasketing .....	0111	12/90	115.6	121.5	121.5	7.0	0
Metallic gaskets and machined seals .....	0112	12/90	117.5	117.5	118.0	3.4	.4
Packing and sealing .....	02	12/85	124.7	124.8	124.8	1.6	0
Compression packings .....	0211	12/90	110.4	110.6	110.6	2.3	0
Molded packing and sealing devices .....	0212	12/90	114.4	114.5	114.4	2.1	-1
Axial mechanical face seals .....	0213	12/90	121.8	121.8	121.8	3.4	0
Nonmetallic minerals and products, n.e.c. ....	1399		131.6	132.2	132.3	3.2	.1
Industrial sand .....	01	06/82	134.5	134.5	134.7	1.9	.1
Glass sand .....	0101	06/82	136.3	136.3	136.3	1.6	0
Foundry sand .....	0111	06/82	151.5	151.5	152.5	2.0	.7
Other industrial sand .....	0121	06/82	123.9	123.9	123.9	2.2	0
Other nonmetallic minerals, n.e.c. ....	02	06/84	128.0	128.7	128.7	2.8	0
Minerals and earths ground or treated .....	0209	06/85	123.8	124.1	124.2	3.3	.1
Dimension stone .....	0211	06/85	129.4	134.3	133.5	5.7	-6
Clay and related materials, n.e.c. ....	0214	06/90	109.8	110.4	110.4	1.1	0
Miscellaneous nonmetallic minerals, n.e.c. ....	0299	06/85	130.1	131.4	131.5	2.3	.1
Nonmetallic mineral products, n.e.c. ....	03	12/85	120.2	120.8	120.7	5.5	-1
Statuary and art goods (factory made) .....	0302	12/85	134.9	135.7	135.7	2.1	0
Other nonmetallic mineral products .....	0399	12/85	113.9	114.3	114.3	8.1	0
Transportation equipment .....	14		141.6	141.4	141.0	1.5	-3
Motor vehicles and equipment .....	141		134.1	133.6	133.0	.8	-4

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Motor vehicles .....	1411		141.6	141.0	140.0	1.2	-0.7
Passenger cars .....	01		135.2	134.9	133.6	1.8	-1.0
Trucks, 10,000 lbs. GVW and under .....	05		160.4	159.3	158.6	.3	-.4
Trucks, over 10,000 lbs. GVW .....	06		147.2	146.1	146.2	.9	.1
Fire department vehicles .....	08	06/83	153.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Motor vehicle parts .....	1412		116.3	115.8	115.8	-.3	0
Motor vehicle parts, new .....	03	12/82	113.3	112.8	112.8	-.2	0
Motor vehicle parts, new, excl. motorcycle parts .....	0331	12/82	113.2	112.8	112.7	-.3	-.1
Motorcycle parts, new .....	0335	12/84	129.4	129.4	129.4	.5	0
Motor vehicle parts, rebuilt .....	04	12/82	140.5	140.8	139.7	-.9	-.8
Truck and bus bodies .....	1413	12/82	151.0	150.4	150.8	2.9	.3
Truck and bus bodies sold separately .....	01	12/82	147.4	147.5	147.5	1.6	0
Truck bodies sold separately .....	0102	12/82	149.4	149.5	149.5	2.4	0
Bus bodies sold separately .....	0104	12/82	( <sup>2</sup> )	127.0	127.0	( <sup>2</sup> )	0
Other vehicle bodies, incl truck cabs, beds and kits .....	0106	12/87	128.3	128.3	128.3	-.4	0
Completed vehicles on purchased chassis .....	02	12/82	161.0	159.5	160.4	5.3	.6
Trucks & other h'way vehicles sold on purc. chassis .....	0202	12/82	142.0	142.0	142.9	4.3	.6
Bus bodies sold on purchased chassis .....	0204	12/82	( <sup>2</sup> )	( <sup>2</sup> )	161.5	( <sup>2</sup> )	( <sup>2</sup> )
Emergency vehicles/hearses sold on purchased chassis .....	0206	12/82	177.9	173.2	174.8	5.8	.9
Truck trailers .....	1414		130.5	130.7	130.1	-1.5	-.5
Vans, over 10,000 lbs. ....	01		137.3	137.4	136.6	-1.9	-.6
Closed top vans .....	0106	06/83	137.4	137.5	136.6	-2.1	-.7
Tanks, over 10,000 lbs. ....	02		135.5	135.5	135.5	.6	0
Tanks for flammable liquids .....	0201		( <sup>2</sup> )	121.6	121.6	( <sup>2</sup> )	0
Other tanks .....	0206	12/86	136.3	136.3	136.3	-.6	0
Other trailers and chassis, over 10,000 lb .....	03		118.3	118.4	117.9	-.9	-.4
Bulk commodity trailers .....	0301		118.6	118.6	118.6	( <sup>2</sup> )	0
Platform trailers .....	0303		120.9	121.0	119.7	-3.2	-1.1
Low-bed heavy haulers .....	0304		114.5	114.5	114.5	( <sup>2</sup> )	0
Dump trailers and chassis .....	0305		133.3	133.6	133.6	( <sup>2</sup> )	0
Other trailer and chassis .....	0309		102.2	102.2	102.2	( <sup>2</sup> )	0
Truck trailers & chassis, under 10,000 lbs .....	06	12/86	123.5	124.6	124.5	-.2	-.1
Motor homes built on purchased chassis .....	1415	06/84	141.9	142.7	142.9	3.0	.1
Travel trailers and campers .....	1416	06/84	130.0	130.8	131.1	.4	.2
Travel trailers .....	01	06/84	129.7	130.9	131.2	-.2	.2
Campers, pickup covers and parts .....	02	06/84	131.1	131.1	131.4	1.9	.2
Aircraft and aircraft equipment .....	142		167.1	167.6	167.5	2.4	-.1
Aircraft .....	1421		171.9	173.4	172.9	3.1	-.3
Civilian aircraft .....	02	12/85	146.1	148.0	147.4	3.4	-.4
Rotary wing .....	0203		148.9	148.9	148.9	1.2	0
Fixed wing .....	0205	12/92	113.4	114.9	114.4	3.3	-.4
Aircraft engines and engine parts .....	1423	12/85	133.9	134.2	134.4	.6	.1
Aircraft parts and auxiliary equipment, .....	1425	06/85	139.4	137.9	137.9	2.6	0
Ships and boats .....	143		153.7	153.3	154.4	4.5	.7
Ships .....	1431	12/85	138.8	138.0	138.9	4.5	.7
Self propelled ships, new, U.S. military .....	02	06/96	( <sup>2</sup> )	99.8	100.5	( <sup>2</sup> )	.7
Self propelled ships, new, nonmilitary .....	03						
Self-propelled ships, nonmilitary .....	0301	12/85	168.5	152.6	152.7	4.4	.1
Nonpropelled ships, U.S. military & nonmil .....	04	06/96	( <sup>2</sup> )	100.0	100.0	( <sup>2</sup> )	0
Boats .....	1432		149.5	150.3	151.7	4.0	.9
Outboard motorboats .....	01		148.4	148.7	149.8	4.0	.7
Runabouts .....	0101		161.3	162.3	162.3	4.6	0
Other outboard boats .....	0103	06/83	144.5	144.7	146.0	3.8	.9
Inboard motorboats, incl. i.-o. houseboats .....	02		161.9	162.2	163.8	3.7	1.0
Runabouts .....	0201	06/83	155.9	155.9	150.9	2.7	-3.2
Cabin cruisers, non-military .....	0202		163.2	163.7	167.9	4.4	2.6
Houseboats .....	0203		136.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other inboard motor boats .....	0204	06/96	( <sup>2</sup> )	100.0	100.4	( <sup>2</sup> )	.4
Inboard-outdrive boats, except houseboats .....	03		140.9	142.5	144.4	4.6	1.3
Runabouts .....	0305	06/96	( <sup>2</sup> )	100.0	101.3	( <sup>2</sup> )	1.3
Cabin cruisers .....	0306	06/96	( <sup>2</sup> )	100.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other inboard-outdrive motorboats .....	0307	06/96	( <sup>2</sup> )	100.0	102.9	( <sup>2</sup> )	2.9
All other boats .....	04		148.8	150.0	150.0	3.5	0
Sail boats, with or without auxiliary power .....	0404	06/96	( <sup>2</sup> )	99.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other boats: rowboats, canoes, skiffs, etc. ....	0405		144.4	147.1	147.1	5.1	0
Railroad equipment .....	144		137.8	137.3	137.2	1.1	-.1
Locomotives and parts .....	1441		137.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Locomotives and parts--Continued	1441						
Locomotive parts	02		129.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Railroad cars and car parts	1442		138.5	137.6	137.6	1.0	0
Freight cars	01		129.0	127.6	127.6	.8	0
All other railroad cars	02	06/84	152.0	151.5	151.3	1.7	-1
Railroad car parts and accessories	03		139.2	139.6	139.4	.1	-1
Transportation equipment, n.e.c.	149	06/85	125.0	125.2	124.9	2.7	-2
Transportation equipment, n.e.c.	1491						
Self-propell. golf carts & in-plant carriers & parts	1101	06/85	128.7	128.7	128.7	1.7	0
Automobile and light truck trailers	1104	12/92	108.9	109.0	109.1	2.5	.1
Other transportation equipment, n.e.c.	1105	06/85	121.3	121.6	121.0	2.7	-5
Miscellaneous products	15		146.4	148.3	148.2	1.1	-1
Toys, sporting goods, small arms, etc.	151		130.3	130.3	130.7	1.1	.3
Toys, games, and children's vehicles	1511		125.3	125.3	125.1	.6	-2
Games, excl. toys and hobbies	0152	06/85	127.7	127.7	127.7	2.2	0
Baby carriages, children's vehicles, excl. bicycles	0153	06/85	104.2	104.2	104.2	.9	0
Toys, excl. games and hobbies	0154	06/85	117.8	117.9	117.5	.3	-3
Hobbies, models: crafts and structural kits	0155	06/85	130.3	129.9	129.8	-5	-1
Dolls and stuffed toy animals	0156	12/85	114.8	115.4	115.3	-4	-1
Sporting and athletic goods	1512		123.3	123.2	123.8	1.3	.5
Fishing tackle and equipment	0103	12/85	130.2	130.2	131.1	2.2	.7
Golf equipment	0127	12/85	138.8	138.7	139.0	1.4	.2
Bicycles, adult tricycles, unicycles and parts	0182	12/84	113.0	113.4	113.4	.7	0
Playground, gymnasium, and gymnastic equipment	0191	12/85	117.4	117.1	117.6	-4	.4
Other sporting and athletic goods	0193	12/85	121.4	121.4	122.4	2.6	.8
Small arms and ammunition	1513		164.7	165.0	166.1	1.8	.7
Small arms	01		174.9	175.4	175.4	.3	0
Pistols and revolvers	0102		148.1	149.5	149.5	1.0	0
Shot guns	0111		181.9	181.9	181.9	1.3	0
Rifles, centerfire	0113	06/85	145.9	145.9	145.9	2.0	0
Other small arms	0115	06/85	119.6	121.2	121.8	-3.9	.5
Parts and attachments for small arms	0119	06/85	145.5	145.5	144.5	.3	-7
Small arms shipped to U.S. military	0121	06/85	169.6	169.6	169.6	-3.1	0
Small arms ammunition	02		143.3	143.3	142.9	.9	-3
Pistol and revolver cartridges	0223	06/85	129.5	129.5	129.5	-1.4	0
Rifle cartridges, centerfire	0231		152.2	152.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Rifle cartridges, rimfire	0232		103.0	103.0	103.7	3.0	.7
Shot gun shells	0241		151.8	151.8	155.5	4.6	2.4
Components for small arms ammunition	03	06/85	130.2	130.2	135.6	8.0	4.1
Tobacco products, incl. stemmed & redrie	152		233.3	241.0	240.5	3.0	-2
Cigarettes	1521		254.4	263.4	263.3	3.4	0
Filter tip, king size	0102		247.4	256.1	256.1	3.1	0
Filter tip, super king and long size	0103	12/82	201.7	209.0	209.0	3.7	0
Filter tip, 80mm long or less	0104	12/91	89.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Cigars	1522		196.0	196.8	196.9	6.1	.1
Cigarillos (weighing 3 to 10 pounds per 1,000)	0101		205.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Cigars (weighing more than 10 pounds per 1,000)	0105	06/89	148.0	148.8	148.9	6.2	.1
Other tobacco products	1523		254.3	259.0	259.0	4.1	0
Smoking tobacco	0101		219.7	222.5	222.5	4.4	0
Loose leaf chewing tobacco	0102	12/82	223.9	237.5	237.5	6.1	0
Chewing tobacco other than loose leaf	0103	12/82	243.0	250.5	250.5	5.2	0
Snuff, dry and moist	0121		322.2	322.2	322.2	2.9	0
Stemmed and redried tobacco	1524	06/84	102.1	105.2	103.5	-1.6	-1.6
Unstemmed leaf tobacco redried before pack	01	06/84	107.5	108.3	108.2	2.5	-1
Stemmed tobacco	02	06/84	102.3	( <sup>2</sup> )	103.9	-2.0	( <sup>2</sup> )
Reconstituted tobacco, proc. sheet & homog	03	06/89	109.0	( <sup>2</sup> )	109.4	1.1	( <sup>2</sup> )
Notions	153		125.8	125.2	125.3	1.3	.1
Buttons, button blanks, and parts	1531		124.2	124.2	124.5	.6	.2
Needles, pins, and fasteners	1532		126.4	125.6	125.7	1.5	.1
Zippers and slide fasteners	0102	12/85	127.9	125.2	125.9	1.7	.6
Needles, pins, non-slide fasteners & similar notions	0103	12/85	119.8	120.0	119.9	1.4	-1
Photographic equipment and supplies	154		119.4	119.8	118.2	-1.5	-1.3
Photographic equipment	1541		95.3	96.4	96.6	-3.9	.2

See footnotes at end of table.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Photographic supplies .....	1542		129.8	129.8	127.3	-0.5	-1.9
Mobile homes .....	155		148.9	150.3	150.2	3.7	-.1
Mobile homes, residential, single wide .....	1552		148.0	149.6	149.5	3.6	-.1
Mobile homes, residential, double wide .....	1553		155.4	156.9	156.8	4.1	-.1
Mobile buildings, nonresidential .....	1555	12/86	122.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Medical, surgical & personal aid devices .....	156		143.4	143.6	143.7	1.8	.1
Personal aid equipment .....	1561		139.6	139.9	140.7	2.9	.6
Medical instruments and equipment .....	1562	06/82	130.3	130.0	129.9	.8	-.1
Surgical appliances and supplies .....	1563	06/83	157.7	158.6	158.9	3.7	.2
Surgical dressings .....	0101	06/83	108.5	108.7	108.7	1.6	0
Other surgical appliances and supplies .....	0103	06/83	177.4	178.5	178.9	4.0	.2
Ophthalmic goods .....	1564	12/83	119.7	119.6	119.6	-2.8	0
Ophthalmic fronts and temples .....	0101	12/83	157.7	157.7	157.7	-2.2	0
Glass ophthalmic focus lenses .....	0102	12/83	120.2	120.2	120.2	0	0
Plastic ophthalmic focus lenses .....	0103	12/83	102.8	102.0	101.8	-3.2	-.2
Contact lenses .....	0104	12/83	97.5	97.5	97.5	-4.9	0
Other ophthalmic goods .....	0105	12/83	108.9	109.6	109.6	1.7	0
Dental equipment and supplies .....	1565	06/85	140.8	140.6	140.6	2.6	0
Dental casting metals .....	0101	06/85	103.8	102.3	102.7	-3.2	.4
Denture materials .....	0102	06/85	194.7	194.7	194.7	2.6	0
Dental professional and laboratory equipment .....	0103	06/85	136.7	136.9	136.8	3.0	-.1
Dental supplies .....	0104	06/85	152.5	152.7	152.6	4.7	-.1
Industrial safety equipment .....	157		182.1	181.2	185.0	2.6	2.1
Industrial safety equipment .....	1571						
Respiratory protection equipment .....	01		170.0	170.0	180.2	5.6	6.0
Eye and face protective equipment .....	02		181.5	181.4	181.4	1.1	0
Protective clothing except shoes .....	05		212.5	212.5	212.5	( <sup>2</sup> )	0
Other industrial safety devices .....	09	06/89	113.6	110.7	110.8	-5.1	.1
Mining services .....	158	06/85	103.0	108.3	109.1	.1	.7
Mining services .....	1581						
Metal mining services .....	01	12/85	112.8	113.1	113.1	1.3	0
Bituminous coal and lignite mining service .....	03	06/85	109.8	109.2	109.2	2.5	0
Drilling oil and gas wells services .....	04	12/85	110.2	114.9	115.4	11.2	.4
Oil and gas field exploration services .....	05	12/85	101.2	101.2	101.2	0	0
Oil and gas field services, n.e.c. ....	06	12/85	101.2	108.8	110.0	-5.9	1.1
Nonmetallic minerals mining services .....	07	06/85	103.1	103.2	104.7	5.4	1.5
Other miscellaneous products .....	159		132.6	132.4	132.9	.2	.4
Miscellaneous products, n.e.c. ....	159-A	12/85	130.4	129.8	129.9	-2.8	.1
Candles .....	01	12/85	129.6	129.6	129.6	.4	0
Feathers, plumes & artificial trees/flower .....	03	12/85	136.1	136.5	136.5	5.3	0
Artificial Christmas trees .....	0301	12/85	112.7	112.7	112.7	2.3	0
Artificial flowers, feathers and plumes .....	0302	12/85	149.1	149.9	149.9	7.8	0
Signs and advertising displays .....	04	12/85	130.4	131.1	131.2	1.7	.1
Electric signs .....	0401	12/85	131.8	133.0	133.5	2.8	.4
Non-electric signs .....	0402	12/85	131.2	131.7	131.7	1.2	0
Advertising specialties .....	0403	12/85	125.2	125.2	125.2	1.2	0
Other miscellaneous products, n.e.c. ....	09	12/85	131.5	129.0	129.1	-9.9	.1
Other miscellaneous products, n.e.c. ....	0901	12/85	127.8	129.5	129.5	-.5	0
Waste materials, n.e.c. ....	0902	12/86	157.9	131.9	130.9	-42.3	-.8
Lampshades .....	0903	12/90	114.0	114.0	117.8	5.5	3.3
Caskets .....	1591		158.6	158.6	158.6	2.9	0
Cloth covered, softwood, adult sizes .....	0102		177.9	177.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Hardwood, adult size .....	0103		175.5	175.5	175.5	3.5	0
Steel, excluding stainless, adult sizes .....	0104		156.6	156.6	156.6	2.5	0
Other metal caskets and coffins, adult sizes .....	0105	12/84	154.6	154.6	154.6	3.9	0
Other caskets and coffins & metal vaults .....	0108	12/84	125.9	125.9	125.9	2.2	0
Matches .....	1592		169.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Musical instruments .....	1593		154.4	155.3	155.3	3.5	0
Pianos .....	0114	06/85	164.9	164.9	164.9	2.8	0
Organs .....	0115	06/85	123.5	124.5	124.5	1.5	0
Piano and organ parts .....	0116	06/85	169.0	171.8	171.8	2.9	0
Other musical instruments and parts .....	0117	06/85	157.5	158.5	158.4	4.0	-.1

See footnotes at end of table.



**Table 6. Producer price indexes and percent changes for commodity groupings and individual items, not seasonally adjusted—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change Aug. 1996 From:	
			Apr. 1996 <sup>1</sup>	July 1996 <sup>1</sup>	Aug. 1996 <sup>1</sup>	Aug. 1995	July 1996
Jewelry and jewelry products .....	1594		127.2	127.4	128.0	1.3	0.5
Jewelry, platinum and karat gold .....	02		129.5	129.1	129.2	1.0	.1
Other precious metal jewelry .....	03		121.8	121.8	121.8	-1.3	0
Costume jewelry and novelties .....	04		134.9	137.0	138.9	2.7	1.4
Costume jewelry & novelties made of base metal .....	0411	06/85	121.2	123.1	125.0	2.9	1.5
Jewelers' findings and materials .....	05		133.9	133.3	133.7	2.4	.3
Lapidary work, diamond cutting, & polishin .....	06		73.0	73.0	73.0	0	0
Pens, pencils, and marking devices .....	1595		144.9	145.4	146.1	4.6	.5
Pens, mechanical pencils, and parts .....	02	12/85	146.0	144.9	146.3	6.4	1.0
Ball point pens, including roller pens .....	0201		144.1	144.2	144.2	8.9	0
Pen and mechanical pencil parts & refill cartridges .....	0207	12/85	155.0	155.0	155.0	7.6	0
Markers, fine point and broad tipped .....	0208	06/93	119.9	116.4	119.9	3.3	3.0
Other pens and desk sets .....	0209	06/93	113.6	117.0	117.1	7.5	.1
Lead pencils and art goods .....	03	12/85	135.3	135.4	135.4	.4	0
Black graphite pencils .....	0301		140.4	140.4	140.4	1.6	0
Other wood cased pencils, crayons, and chalk .....	0302	12/85	130.1	130.1	130.1	-.7	0
Artists' equipment and supplies .....	0303	12/85	139.3	139.5	139.5	.4	0
Marking devices .....	04	12/85	126.1	130.0	130.0	5.1	0
Rubber and vinyl stamps .....	0401	12/85	130.1	130.1	130.1	1.2	0
Mechanical hand stamps .....	0402	12/85	148.7	148.7	148.7	.8	0
Metal hand stamps .....	0404	12/85	122.9	140.6	140.6	14.4	0
Other marking devices .....	0405	12/85	113.8	119.6	119.6	10.4	0
Watches, clocks and timing mechanisms .....	1596		122.3	120.1	120.2	-.9	.1
Watches, clocks & timing mech., ex. parts .....	01		122.6	120.2	120.2	-1.1	0
Watches .....	0121	06/83	107.3	( <sup>2</sup> )	107.3	0	( <sup>2</sup> )
Clocks .....	0123	06/83	132.1	126.0	126.0	-3.4	0
Timing mechanisms .....	0125	06/83	119.6	120.7	120.7	1.7	0
Parts .....	02	06/83	115.3	115.6	116.9	1.4	1.1
Brooms and brushes .....	1597		138.2	138.7	138.7	2.7	0
Brooms .....	0501	12/85	139.5	140.2	140.2	7.6	0
Paint and varnish brushes and rollers .....	0502	12/85	130.3	130.5	130.5	2.6	0
Other brushes, excl. paint and varnish brushes .....	0503	12/85	131.6	132.3	132.3	1.5	0
Phono records, compact discs, & audio ta <sup>4</sup> .....	1598		105.5	104.8	106.9	0	2.0
Phono records, compact and other discs .....	01		103.7	103.7	105.5	-2.6	1.7
Compact discs .....	0104	06/92	95.0	94.9	97.0	.5	2.2
Disc records .....	0191	12/84	110.1	111.3	106.7	-1.4	-4.1
Audio tapes .....	02		104.5	102.7	105.4	.8	2.6
Fire extinguishers .....	1599		136.7	137.3	137.3	2.2	0

<sup>1</sup> The indexes for April 1996 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision four months after original publication.

<sup>2</sup> Not available.

<sup>3</sup> Prices for all items in this grouping are lagged 1 month.

<sup>4</sup> Prices for some items in this grouping are lagged 1 month.  
n.a.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 price indexes by durability of product, not seasonally adjusted**

(1982=100)

Grouping	1995		1996		
	Annual average	August	April <sup>1</sup>	July <sup>1</sup>	August <sup>1</sup>
Total durable goods .....	133.9	134.0	133.8	133.5	133.3
Total nondurable goods .....	118.1	118.6	122.6	123.6	124.0
Total manufactures .....	128.9	129.4	130.3	130.3	130.5
Durable .....	133.2	133.2	133.2	133.1	133.0
Nondurable .....	124.6	125.4	127.2	127.3	127.9
Total raw or slightly processed goods .....	106.2	106.1	113.6	116.1	116.1
Durable .....	165.2	168.8	158.8	150.6	149.6
Nondurable .....	103.2	103.0	111.4	114.5	114.5

<sup>1</sup> The indexes for April 1996 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication.

**Table 8. Producer price indexes for special commodity groupings, not seasonally adjusted<sup>1</sup>**

(1982=100 unless otherwise indicated)

Commodity grouping	1995		1996		
	Annual average	August	April <sup>2</sup>	July <sup>2</sup>	August <sup>2</sup>
All commodities except farm products .....	125.8	126.3	127.8	127.9	128.2
All foods .....	126.8	126.4	129.9	133.0	134.4
Processed foods .....	128.2	128.8	129.8	134.0	135.7
Industrial commodities less fuels and related products and power .....	139.0	139.6	138.5	138.3	138.3
Selected textile mill products .....	122.6	123.2	123.9	124.3	124.5
Hosiery .....	124.1	124.3	125.2	125.2	125.1
Underwear and nightwear .....	128.5	128.5	129.9	130.3	130.1
Chemicals and allied products, including synthetic rubber and synthetic fibers .....	140.6	141.1	139.8	140.1	140.3
Pharmaceutical preparations .....	233.7	233.8	238.2	239.1	238.3
Synthetic paint resins (June 1987=100) .....	131.7	133.9	118.3	123.7	122.3
Volatile paint liquids (June 1987=100) .....	126.2	124.7	138.0	136.8	138.2
Lumber and plywood .....	171.5	172.4	166.8	173.9	178.9
Iron ore pellets, all areas (December 1989=100) .....	111.0	113.1	118.2	118.2	118.2
Steel mill products, including fabricated wire products .....	120.6	121.6	116.0	116.5	117.1
Finished steel mill products, excluding fabricated wire products .....	120.4	121.4	115.1	115.8	116.4
Finished steel mill products, including fabricated wire products .....	120.9	121.9	116.3	116.8	117.5
Stainless steel mill products (December 1989=100) .....	102.0	105.6	97.2	94.3	94.1
Special metals and metal products .....	133.9	134.0	132.9	132.0	131.3
Fabricated metal products .....	131.0	131.7	131.9	132.0	132.1
Copper and copper products .....	191.2	195.6	172.5	159.0	145.9
Machinery and motive products .....	132.4	132.0	133.3	133.0	132.9
Machinery and equipment, except electrical .....	129.0	129.2	129.6	129.4	129.4
Agricultural machinery, including tractors .....	145.2	145.2	149.7	148.4	149.1
Metalworking machinery .....	145.1	146.1	148.2	149.7	149.7
Total tractors .....	139.2	138.8	142.7	142.7	142.8
Construction materials .....	138.8	139.8	138.2	139.9	140.6
Agricultural machinery and equipment, less parts .....	145.1	145.7	150.0	147.4	148.0
Farm and garden tractors, less parts .....	141.6	141.0	145.2	145.2	145.6
Agricultural machinery excluding tractors, less parts .....	146.4	146.5	150.7	149.3	150.0

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

<sup>2</sup> The indexes for April 1996 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision four months after original publication.

All commodities except farm products: 02 through 15

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

Processed foods: 02 less 0261, 0262, and 029

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

Selected textile mill products: 0327, 03370104, 034, 03810169, 03810272, 03810274, 03810298, 03820135, 03820303, 03830324, 03830325 and 1231

Hosiery: 03810169, 03810171, 03810272, 03810273, 03810363, and 03810365

Underwear and nightwear: 03810174, 03810175, 03810176, 03810177, 03810178, 03810274, 03810275, 03810276, 03810277, 03810368, and 03810369

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

Pharmaceutical preparations: 0634, 0635, and 0636

Synthetic paint resins: 06220132, 066207, and 06620903

Volatile paint liquids: 06140141, 06140202, 06140341, 06140356, 06220306, 06220308, 06220309, and 06220311

Lumber and plywood: 081 and 083

Iron ore pellets, all areas: 10110201, 10110202, and 10110301

Steel mill products, including fabricated wire products: 1017 and 1088

Finished steel mill products, excluding fabricated wire products: 1017 less 101701 and 101702

Finished steel mill products, including fabricated wire products: 1017 and 1088 less 101701 and 101702

Stainless steel mill products: 10170293, 10170351, 10170359, 10170453, 10170454, 10170461, 10170551,

10170661, 10170662, 10170663, 10170664, 10170669, 10170751, 10170755, 10170852, and 10170853

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

Fabricated metal products: 10-3 through 10-8

Copper and copper products: 10210201, 10220107, 10220123, 10220162, 102301, 10240301, 10240302, 10240304, 10240305, 102502, 10260314, 10260317, 10260325, 10280301, 10280302, and 10280303

Machinery and motive products: 11 and 14

Machinery and equipment, except electrical: 111, 112, 113, 114, 115, 116, 118, and 119

Agricultural machinery, including tractors: 1111 and 1112 less 11115211 and 111251

Metalworking machinery: 113A, 1132, 113304, 1137, and 1138

Total tractors: 1111 and 1128 less 11115211, 112802, and 112803

Agricultural machinery and equipment, less parts (old commodity code 111): 111 less 11115211 and 111251

Farm and garden tractors, less parts (old commodity code 1111): 1111 less 11115211

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

Construction materials: 062101, 0721, 081101, 081102, 081103, 081105, 081203, 081204, 082, 083, 08490105, 086, 092, 101502, 101703, 101704, 10170611, 10170627, 10250161, 10250254, 10260307, 104101, 105, 106, 1071, 10730101, 10730102, 10730103, 10730109, 10730145, 10730146, 10730156, 10730164, 10730165, 107404, 10740501, 10740781, 10740786, 10740789, 10740791, 10740793, 10740795, 107409, 10810246, 10830222, 10830223, 10830301, 10830321, 10830323, 10830325, 10830329, 10830361, 10880211, 10880213, 10880961, 10890566, 1142, 1147, 11490205, 11710106, 11710109, 11710112, 11710113, 11710114, 11710117, 11710121, 11710123, 11710135, 11710138, 11710141, 11710264, 11710266, 11710267, 11710272, 11710274, 11710282, 11710291, 11710294, 11710296, 123101, 1232, 13110413, 131105, 13110712, 132, 133, 134, 136, 137, 1392, 1393, 1394, and 139501

**Table 9. Producer price indexes for material inputs to construction industries, not seasonally adjusted (June 1986=100)**

Grouping 1/	Relative importance	Unadjusted index			Percent change to Aug. 1996 from:	
		June 1996	Apr. 1996 2/	July 1996 2/	Aug. 1996 2/	Aug. 1995
Inputs to construction industries.....	100.000	130.3	131.2	131.7	1.5	0.4
New construction.....	74.055	130.9	131.8	132.4	1.5	.5
Single-unit residential.....	34.031	133.5	135.0	135.8	1.4	.6
Multi-unit residential.....	5.084	130.6	131.7	132.4	1.2	.5
Non-residential buildings.....	17.302	127.6	128.3	128.5	1.4	.2
Highway and street construction.....	4.256	122.0	121.9	122.2	2.7	.2
Water and sewer supply construction.....	2.514	129.6	130.2	130.3	2.2	.1
Other heavy construction.....	10.870	132.0	132.2	132.4	1.5	.2
Maintenance and repair construction.....	25.945	128.7	129.4	129.7	1.5	.2
Residential.....	8.575	128.8	129.6	129.9	1.3	.2
Non-residential.....	17.370	128.7	129.3	129.5	1.6	.2

<sup>1</sup> Indexes in this tables are derived from the primary indexes in table 5 that are weighted using 1977 input/output relationships. These indexes only include inputs to construction which are produced by the mining and manufacturing sectors of the economy excluding capital equipment. Since they do not include labor or capital costs, these indexes should not be regarded as comprehensive measures of changes in construction costs. See note on page 190

of the July 1986 issue of *Producer Price Indexes*.

<sup>2</sup> The indexes for April 1996 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication.

<sup>3</sup> Not available.

**Table 10. Producer price indexes and percent changes for the net output of industry by stage of process, not seasonally adjusted (June 1987=100)**

Grouping 1/	Relative Importance	Unadjusted Index 2/			Percent changes					Jul. 1996 To Aug. 1996
		Apr. 1996 2/	Jul. 1996 2/	Aug. 1996 2/	11 months ending Aug. 1996	3 months ending--				
						Nov. 1995	Feb. 1996	May 1996	Aug. 1996	
<b>Net output from:</b>										
Crude processors	100.000	128.8	126.8	126.5	8.7	1.9	6.3	2.4	-2.0	-0.2
Crude agricultural and feed processors	14.102	166.0	183.6	178.0	48.1	11.8	10.6	22.2	-2.0	-3.1
Crude agricultural processors	10.187	179.9	202.5	194.7	61.8	15.0	12.8	28.2	-2.7	-3.9
Crude feed processors	3.915	146.1	154.2	152.8	26.8	9.1	7.2	8.6	-0.2	-0.9
Crude mining processors	30.521	113.2	104.3	105.1	23.6	5.3	22.1	0.1	-3.9	0.8
Crude manufacturing processors less feeds	55.377	139.3	138.5	138.5	-4.3	-1.0	-2.1	-0.5	-0.8	0.0
Crude nondurables processors	43.501	138.7	138.2	139.1	-3.4	-0.8	-2.2	-0.7	0.3	0.7
Crude durables processors	11.877	142.2	140.3	136.8	-7.7	-1.7	-1.4	0.0	-4.7	-2.5
Primary processors	100.000	127.2	128.6	129.0	2.4	-1.5	0.2	3.6	0.2	0.3
Primary agricultural and food processors	12.151	120.3	126.6	127.5	11.7	7.9	-2.9	4.3	2.3	0.7
Primary agricultural processors	10.297	119.5	126.7	127.6	11.6	8.3	-3.6	3.7	3.1	0.7
Primary food processors	1.854	126.5	127.8	128.8	12.7	5.9	0.7	7.1	-1.3	0.8
Primary mining processors	0.844	123.9	124.3	124.2	2.1	0.4	0.7	0.8	0.2	-0.1
Primary manufacturing processors less foods	87.005	129.9	130.6	131.0	1.5	-2.4	0.5	3.6	-0.1	0.3
Primary nondurables processors	64.337	134.4	135.2	135.7	2.3	-3.0	1.0	4.5	-0.1	0.4
Primary durables processors	22.668	124.9	125.3	125.6	-0.8	-0.6	-0.9	0.7	0.0	0.2
Semifinished processors	100.000	124.9	125.8	126.1	2.1	0.8	0.2	0.5	0.6	0.2
Semifinished agricultural and food processors	20.015	120.3	124.0	124.9	7.3	2.7	-0.2	1.8	2.9	0.7
Semifinished agricultural processors	2.887	155.0	145.9	138.7	14.9	17.1	1.8	1.0	-4.5	-4.9
Semifinished food processors	17.128	115.7	121.1	123.1	6.4	0.9	-0.5	1.9	4.1	1.7
Semifinished manufacturing processors less foods	79.985	126.2	126.4	126.5	0.9	0.4	0.3	0.2	0.0	0.1
Semifinished nondurables processors	24.091	138.4	138.7	138.9	1.7	0.9	0.4	0.3	0.1	0.1
Semifinished durables processors	55.894	121.3	121.5	121.6	0.6	0.2	0.3	0.1	0.0	0.1
Finished processors	100.000	123.7	124.1	124.2	1.9	1.3	0.2	0.1	0.3	0.1
Finished foods processors	19.640	123.7	125.5	126.6	4.8	1.2	0.8	0.6	2.0	0.9
Finished mining processors	0.592	132.9	137.2	137.6	8.1	1.6	0.9	3.4	1.9	0.3
Finished manufacturing processors less foods	79.768	123.7	123.8	123.6	1.1	1.2	0.1	-0.1	-0.2	-0.2
Finished nondurables processors	17.782	131.3	132.3	132.2	1.7	0.5	0.5	0.4	0.2	-0.1
Finished durables processors	61.987	121.1	120.9	120.7	-0.9	1.5	-0.1	-0.2	-0.3	-0.2
<b>Special groupings:</b>										
Crude energy processors	28.631	113.7	104.4	105.4	25.8	5.6	23.7	0.0	-3.7	1.0
Crude processors less energy	71.369	142.4	144.5	143.5	2.2	0.3	-0.2	3.3	-1.2	-0.7
Crude processors less agriculture	89.813	126.2	122.3	122.6	5.5	1.5	6.0	0.0	-1.9	0.2
Crude processors less agriculture and feeds	85.898	125.4	121.1	121.5	4.7	1.0	6.0	-0.3	-1.9	0.3
Crude processors less agriculture, feed and energy	57.267	138.0	137.1	137.0	-4.3	-1.0	-2.0	-0.4	-1.0	-0.1
Primary energy processors	37.153	148.1	150.4	151.3	5.7	-5.5	2.2	9.4	0.1	0.6
Primary processors less energy	62.847	125.3	126.3	126.5	0.6	0.9	-1.0	0.5	0.2	0.2
Primary processors less agriculture, food and energy	50.695	127.2	127.0	127.1	-1.5	-0.2	-0.6	-0.4	-0.2	0.1
Finished processors less food	80.360	123.7	123.8	123.6	1.1	1.3	0.0	0.0	-0.2	-0.2

<sup>1</sup> The indexes in this tables are derived from the product indexes in table 5. Industries are allocated to stages of process based on inter-industry shipment patterns from the 1977 input/output relationships.

<sup>2</sup> The indexes for April 1996 have been recalculated to incorporate late reports and

corrections by respondents. All indexes are subject to revision 4 months after original publication.

<sup>2</sup> Not available.

**Table 11. Producer price indexes and percent changes for net material inputs to industry stage of process and final demand, not seasonally adjusted (June 1987=100)**

Grouping 1/	Relative Importance	Unadjusted Index 2/			Percent changes						
		Jun. 1996	Apr. 1996 2/	Jul. 1996 2/	Aug. 1996 2/	11 months ending Aug. 1996	3 months ending--				Jul. 1996 To Aug. 1996
							Nov. 1995	Feb. 1996	May 1996	Aug. 1996	
<b>Net material input to:</b>											
Primary processors	100.000	127.0	124.6	124.2	9.7	1.9	7.5	2.6	-2.4	-0.3	
Foods and agricultural products	18.073	166.2	182.1	176.4	44.4	12.1	9.6	20.1	-2.2	-3.1	
Crude food and agricultural products	12.810	183.5	203.9	195.4	54.8	14.3	11.5	25.7	-3.4	-4.2	
Processed foods	5.263	141.7	150.0	149.3	26.8	9.3	6.5	8.1	0.7	-0.5	
Energy	33.965	120.9	111.9	113.0	23.9	3.6	22.8	0.7	-3.3	1.0	
Goods less food and energy	47.963	131.8	129.9	129.7	-7.3	-1.7	-2.5	-1.6	-1.6	-2.1	
Mining products less energy	1.222	117.8	113.7	111.3	-6.3	-0.4	-0.3	0.8	-8.4	-0.2	
Nondurables less food and energy	32.051	130.5	128.5	129.1	-8.1	-1.9	-3.1	-2.6	-0.7	0.5	
Durables	14.691	136.2	134.9	132.7	-5.8	-1.5	-1.4	0.4	-3.4	-1.6	
Semifinished processors	100.000	119.7	121.6	122.1	0.8	0.7	-1.6	0.8	1.0	0.4	
Foods and agricultural products	24.614	100.8	109.0	111.0	12.0	5.8	-3.1	2.7	6.5	1.8	
Crude food and agricultural products	22.869	99.3	107.8	109.8	12.0	5.8	-3.4	2.4	7.0	1.9	
Processed foods	1.745	122.3	125.3	126.9	11.7	4.5	0.7	5.4	0.8	1.3	
Energy	6.486	146.6	150.5	151.3	5.1	-4.4	1.7	6.8	1.3	0.5	
Goods less food and energy	68.900	127.5	126.6	126.6	-3.0	-0.5	-1.3	-0.4	-0.9	0.0	
Mining products less energy	2.075	115.5	107.3	103.8	-14.6	0.4	-5.4	1.3	-11.2	-3.3	
Nondurables less food and energy	30.612	129.4	128.2	128.3	-3.4	-0.2	-1.2	-1.5	-0.5	0.1	
Durables	36.212	126.2	126.2	126.2	-1.9	-0.8	-1.1	0.6	-0.6	0.0	
Finished processors	100.000	120.7	121.1	121.4	0.7	0.5	-0.3	0.5	0.1	0.2	
Foods and agricultural products	12.453	125.1	130.2	131.7	14.5	6.3	0.6	4.4	2.6	1.2	
Crude food and agricultural products	4.063	134.1	139.1	140.4	27.4	16.4	0.3	4.6	4.3	0.9	
Processed foods	8.390	120.9	126.0	127.5	8.6	1.8	0.7	4.3	1.6	1.2	
Energy	3.274	147.8	152.9	153.5	3.9	-4.5	1.4	5.2	2.1	0.4	
Goods less food and energy	84.273	120.2	119.9	120.0	-1.1	0.0	-0.5	-0.2	-0.3	0.1	
Mining products less energy	0.067	118.7	118.0	116.5	0.9	0.1	3.2	0.3	-2.7	-1.3	
Nondurables less food and energy	32.856	128.3	127.7	127.8	-1.8	0.0	-0.7	-0.8	-0.3	0.1	
Durables	51.350	115.8	115.7	115.8	-0.6	0.0	-0.3	0.1	-0.3	0.1	
Final demand	100.000	124.6	125.5	125.7	3.0	0.5	0.7	1.5	0.4	0.2	
Consumers	74.448	126.0	127.4	127.7	3.8	0.2	0.8	2.0	0.7	0.2	
Foods and agricultural products	23.388	122.5	124.9	125.8	5.7	2.0	0.3	0.9	2.4	0.7	
Crude food and agricultural products	2.086	147.9	145.2	139.8	16.9	16.6	0.1	1.0	-0.2	-3.7	
Processed foods	21.302	120.2	123.1	124.4	4.8	0.9	0.3	1.0	2.6	1.1	
Energy	14.536	147.4	149.3	150.3	6.9	-5.4	3.7	8.9	0.1	0.7	
Consumer goods less food and energy	36.526	127.8	128.2	128.0	1.6	1.4	0.2	0.1	-0.1	-0.2	
Mining products less energy	0.013	123.5	124.6	123.6	1.9	0.0	2.0	0.2	-0.3	-0.8	
Nondurables less food and energy	19.914	133.3	134.2	134.1	1.6	0.6	0.5	0.4	0.1	-0.1	
Durables	16.599	120.2	120.1	119.7	1.4	2.3	-0.2	-0.2	-0.5	-0.3	
Capital investment	25.552	121.1	121.0	120.8	0.8	1.2	0.0	-0.2	-0.2	-0.2	
Special groupings:											
Final demand less foods and agricultural products	76.612	125.4	125.9	125.9	2.3	0.0	0.8	1.5	-0.1	0.0	
Final demand less energy	85.466	124.3	125.0	125.1	2.4	1.5	0.2	0.2	0.5	0.1	
Final demand less food and energy	62.078	125.0	125.2	125.0	1.3	1.3	0.2	0.0	-0.2	-0.2	
Consumer goods less energy 4/	80.477	125.6	126.8	127.0	3.2	1.7	0.2	0.5	0.8	0.2	
Consumer goods less foods and agricultural products 4/	68.585	128.3	129.1	129.2	3.0	-0.6	1.1	2.5	-0.1	0.1	
Consumer nondurables less food and energy 4/	46.272	133.5	134.7	135.1	3.8	-1.9	1.7	3.8	0.1	0.3	

<sup>1</sup> The indexes in this table are derived from the product indexes in table 5. These indexes are composed of the goods used by the industries in each of the industry stage of process output indexes as shown by the 1977 input/output relationships. These material inputs include only domestic material input and do not include any imported materials which may be used.

<sup>2</sup> The indexes for April 1996 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication.

<sup>3</sup> Not available.

<sup>4</sup> Percent of final input to consumer.

# Technical Notes

## Brief Explanation of Producer Price Indexes

Producer Price Indexes (PPI) measure average changes in prices received by domestic producers of commodities in all stages of processing. Most of the information used in calculating the indexes is obtained through the systematic sampling of nearly every industry in the manufacturing and mining sectors of the economy. The PPI program also includes some information from other sectors—agriculture, fishing, forestry, services, and gas and electricity. Because producer price indexes are designed to measure only the change in prices received for the output of domestic industries, imports are not included. The sample currently contains about 3,200 commodities and 80,000 quotations per month.

There are three primary systems of indexes within the PPI program: (1) Stage-of-processing indexes; (2) commodity indexes; and (3) indexes for the net output of industries and their products. The stage-of-processing structure (table 1) organizes products by class of buyer and degree of fabrication. The entire output of various industries is sampled to derive price indexes for the net output of industries and their products (table 5). The commodity structure (table 6) organizes products by similarity of end-use or material composition.

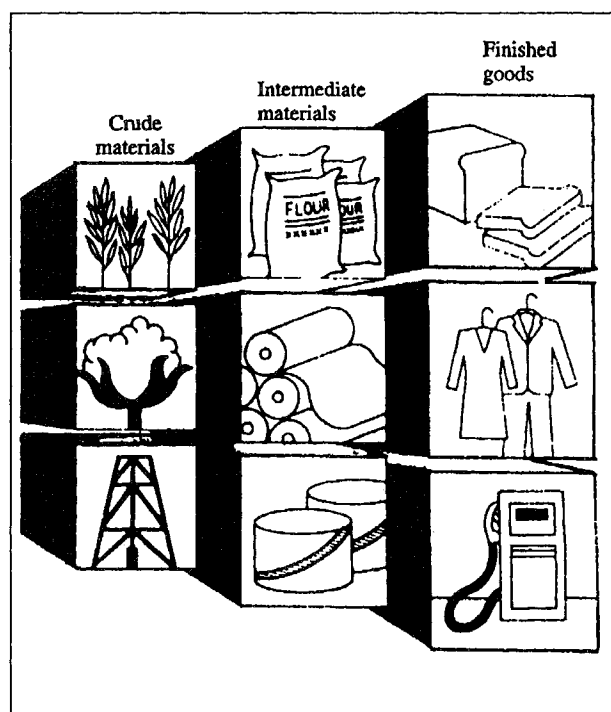
Within the stage-of-processing system, finished goods are commodities that will not undergo further processing and are ready for sale to the final demand user, either an individual consumer or business firm. Consumer foods include unprocessed foods such as eggs and fresh vegetables, as well as processed foods such as bakery products and meats. Other finished consumer goods include durable goods such as automobiles, household furniture, and appliances, and nondurable goods such as apparel and home heating oil. Capital equipment includes producer durable goods such as heavy motor trucks, tractors, and machine tools.

The stage-of-processing category for intermediate materials, supplies, and components consists partly of commodities that have been processed but require further processing. Examples of such semifinished goods include flour, cotton yarn, steel mill products, and lumber. The intermediate goods category also encompasses nondurable, physically complete items purchased by business firms as inputs for their operations. Examples include diesel fuel, belts and belting, paper boxes, and fertilizers.

Crude materials for further processing are products entering the market for the first time that have not been manu-

factured or fabricated and that are not sold directly to consumers. Crude foodstuffs and feedstuffs include items such as grains and livestock. Examples of crude nonfood materials include raw cotton, crude petroleum, coal, hides and skins, and iron and steel scrap.

The illustration shows examples of how products are classified by stage of processing.



Producer Price Indexes for the net output of industries and their products are grouped according to the Standard Industrial Classification (SIC) and the Census product code extension of the SIC. Industry price indexes are compatible with other economic time series organized by SIC codes, such as data on employment, wages, and productivity. Table 4 lists indexes for the net output of major mining and manufacturing industry groups at the 2-digit level. Table 5 includes data for SIC industries and industry groups (2-, 3-, and 4-digit levels); indexes for Census product classes (5- and 6-digit levels), products (7-digit level), and more detailed subproducts (9-digit level); and, for some industries, indexes for other sources of revenue.

Indexes 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 class-

fied in the industry for products made primarily, but not always exclusively, within the industry. The industry classification of an establishment is determined by which products comprise a plurality of its total shipment value. In addition, some industries also may have secondary product indexes that 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 that are not derived from sales of their products, e.g., resales of purchased materials, or revenues from parking lots owned by a manufacturing plant.

Some product indexes published in table 5 correspond to 8-digit commodity indexes in table 6. In these cases, movement of the latter indexes are calculated on the basis of movements of their counterparts in table 5. Although most such indexes continue to be published in table 6 on a base period of 1982=100 or some later base, corresponding indexes in table 5 are published on a base of the month of their introduction.

Producer price indexes are based on selling prices reported by establishments of all sizes selected by probability sampling, with the probability of selection proportionate to size. Individual items and transaction terms from these firms are also chosen by probability proportionate to size. BLS strongly encourages cooperating companies to supply actual transaction prices at the time of shipment to minimize the use of list prices. Prices are normally reported by mail questionnaire for the Tuesday of the week containing the 13th.

Price data are provided on a voluntary and confidential basis; no one but sworn BLS employees are allowed access to individual company price reports. The Bureau publishes price indexes instead of unit dollar prices. All producer price indexes are routinely subject to revision once, 4 months after original publication, to reflect the availability of late reports and corrections by respondents.

Net output values of shipments are used as weights for industry indexes. Net output values refer to the value of shipments from establishments in one industry to establishments classified in another industry. However, weights for commodity price indexes are based on gross shipment values, including shipment values between establishments within the same industry. As a result, broad commodity grouping indexes such as the all commodities index are affected by the multiple counting of price change at successive stages of processing, which can lead to exaggerated or misleading signals about inflation. Stage-of-processing indexes partially correct this defect, but industry indexes consistently correct for this at all levels of aggregation. Therefore, industry and stage-of-processing indexes are more appropriate than broad commodity groupings for economic analysis of general price trends.

Weights for most traditional commodity groupings of the PPI, as well as all indexes (such as stage-of-processing

indexes) calculated from traditional commodity groupings currently reflect 1987 values of shipments as reported in the *Census of Manufactures* and other sources. From January 1987 through December 1991, PPI weights were derived from 1982 shipment values. Many industry indexes which are based on the SIC system, continue to be calculated with 1987 net output weights.

Effective with publication of January 1988 data, many important PPI series (including all stage-of-processing groupings and most commodity groups and individual items) were placed on a new reference base, 1982=100, to coincide with the reference year of shipment weights. From 1971 through 1987, the standard reference base for most PPI series was 1967=100. Except for rounding differences, the shift to the new reference base did not alter previously published percent changes for affected PPI series. (See "Calculating Index Changes," below.) The new reference base is not used for indexes with a base later than December 1981, nor for indexes for the net output of industries and their products.

For further information on the underlying concepts and methodology of the Producer Price Index, see chapter 16, "Producer Prices," in BLS Handbook of Methods (1992), Bulletin 2414 and Reprints are available from the Bureau of Labor Statistics on request (202-606-7705).

## Calculating Index Changes

Movements of price indexes from one month to another are usually expressed as percent changes rather than as 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 computation of index point and percent changes is shown in the box.

<i>Index point change</i>	
Finished Goods Price Index	107.5
Less previous index	104.0
Equals index point change	3.5
<i>Index percent change</i>	
Index point change	3.5
Divided by the previous index	104.0
Equals	0.034
Results multiplied by 100	0.034x100
Equals percent change	3.4

Percent changes for 3-month and 6-month period can be 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 rate for a 12-month period.

Each index measures price changes from a reference period which equals 100.0 (1982 or some later month). An in-



crease of 5.5 percent from the reference period in the Finished Goods Price Index for example, is shown as 105.5. This change can also be expressed in dollars as follows: "Prices received by domestic producers of a systematic sample of finished goods have risen from \$100 in 1982 to \$105.50 today." Likewise, a current index of 90.0 would indicate that prices received by producers of finished goods today are 10 percent lower than they were in 1982.

## Seasonally Adjusted and Unadjusted Data

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

Seasonally adjusted data are preferred for analyzing general price trends in the economy 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 these reasons, seasonally adjusted data more clearly reveal underlying cyclical trends.

Unadjusted data are of primary interest to users who need information which can be related to actual dollar values of transactions. Individuals requiring this information include marketing specialists, purchasing agents, budget and cost analysts, contract specialists; and commodity traders. It is the unadjusted data that are generally cited in escalating long-term contracts such as purchasing agreements or real estate leases. (See *Escalation and Producer Price Indexes: A Guide for Contracting Parties*, BLS Report 807, 1991 edition, available on request from BLS.)

Seasonal factors used in computing seasonally adjusted indexes are derived from the X-11 Seasonal Adjustment Method. Annual updates replace the most recent 5 years of

seasonal data, e.g., data from January 1987 through December 1991 were recalculated at the beginning of 1992. Indexes for most broad commodity groupings and 8-digit individual commodities in table 6, as well as industry and Census product indexes in tables 4 and 5, do not undergo the seasonal adjustment process and, therefore, are published only as unadjusted data.

Some indexes are adjusted directly, i.e., independently of the seasonal movements of other more detailed series comprising the category in question. This is the case for all indexes in table 6 which are adjusted, as well as for certain basic stage-of-processing categories in table 1. Seasonal movements for most stage-of-processing indexes are derived indirectly by the aggregate method, which combines movements of the basic stage-of-processing categories with those of a wide variety of food and certain other subproduct class (6-digit level) series.

Direct seasonal adjustment produces a more complete elimination of seasonal movements than the aggregative method does. However, the direct seasonal adjustment process does not yield figures that possess additive consistency. Thus, a seasonally adjusted index for a broad category that is directly adjusted may not be logically consistent with all seasonally adjusted indexes for its components. Seasonally adjusted data can also become problematic when previously stable and predictable timing patterns of pricing behavior abruptly change. If the new timing pattern persists, the seasonal adjustment method will eventually reflect it adequately; if these patterns keep shifting, however, seasonally adjusted data will be chronically troublesome. This problem occurs relatively infrequently for farm and food-related products but has more often affected manufactured products such as automobiles and steel.

For more information, see (1) appendix A, "Seasonal Adjustment Methodology at BLS," in *BLS Handbook of Methods* (1992), Bulletin 2414 and (2) "Summary of Changes to the PPI's Seasonal Adjustment Methodology" in the January 1995 issue of *Producer Price Indexes*.