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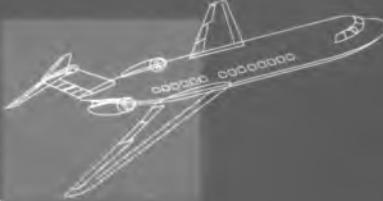
# PPI Detailed Report



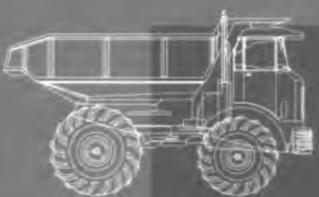
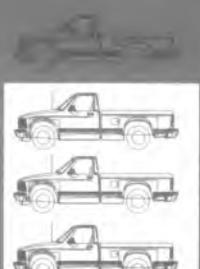
U.S. Department of Labor  
Bureau of Labor Statistics

Data for December 1999

# Services



# Mining



# Manufacturing





U.S. DEPARTMENT OF LABOR  
Alexis M. Herman, Secretary

**Data for December 1999**

BUREAU OF LABOR STATISTICS  
Katharine G. Abraham, Commissioner

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February 2000

# PPI Detailed Report

## Data for December 1999

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### Editors

Monica Gabor  
Joseph Kowal  
Eleni Xenofondos  
Visual Information Specialist  
Dorothy Williams

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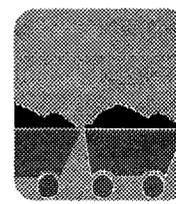
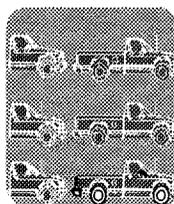
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<b>Scheduled Release Dates</b>			
Producer Price Index data are scheduled for initial release on the following dates:			
<i>Index month</i>	<i>Release date</i>	<i>Index month</i>	<i>Release date</i>
February	March 16	May	June 9
March	April 13	June	July 14
April	May 12	July	August 11

# Price Movements

## December 1999



The Producer Price Index for Finished Goods advanced 0.3 percent in December, seasonally adjusted. This rise followed a 0.2-percent increase in November and a 0.1-percent decline in October. Prices received by producers of intermediate goods gained 0.2 percent, following a 0.3-percent advance in the prior month. The crude goods index decreased 3.9 percent, after posting a 4.0-percent increase in November. (See table A.)

In December, the index for finished energy goods increased 1.2 percent and was the largest contributor to this month's rise in finished goods prices. Prices for finished goods other than foods and energy edged up 0.1 percent, after showing no change a month earlier; the indexes for finished consumer foods, consumer goods other than foods and energy, and for capital equipment each advanced in December.

Before seasonal adjustment, the Producer Price Index for Finished Goods showed no change for the second consecutive month, to remain at 135.0 (1982=100). From December 1998 to December 1999, finished goods prices advanced 3.0 percent, after showing no change during 1998. Leading this acceleration, the index for finished energy goods surged 18.4 percent in 1999, following an 11.7-percent drop in the previous calendar year. Prices for finished consumer foods increased 0.9 percent during 1999, after edging up 0.1 percent

during the 12 months ended December 1998. By contrast, the index for finished goods other than foods and energy rose 0.9 percent in 1999, following a 2.5-percent gain in 1998. At the earlier stages of processing, the intermediate goods index advanced 3.9 percent from December 1998 to December 1999, after registering a 3.3-percent decline during 1998. Prices for crude materials for further processing increased 15.7 percent in 1999, following a 16.7-percent decrease in the prior calendar year. (See table B.)

### Finished goods



The index for finished energy goods rose 1.2 percent in December, after posting a 1.4-percent gain in November. An 8.5-percent increase in December gasoline prices was the main factor behind this advance in finished energy goods prices. For the 12 months ended December 1999, gasoline prices increased 76.4 percent, the largest 12-month rate of increase since a 78.0-percent gain in May 1980. Other noteworthy December price increases were registered for home heating oil and finished lubricants. On the other hand, prices for residential electric power, residential natural gas, and liquefied petroleum gas fell in December.

Table A. Monthly and annual percent changes in selected stage-of-processing price indexes, seasonally adjusted<sup>1</sup>

Month	Finished goods					Intermediate goods	Crude goods
	Total	Foods	Energy	Except foods and energy	Change in finished goods from 12 months ago (unadj.)		
1998							
December .....	0.5	0.0	-1.8	1.0	0.0	-0.7	-3.6
1999							
January .....	.3	1.5	.8	-2	.8	0	.6
February .....	-5	-1.2	-1.1	.1	.5	-3	-2.3
March .....	.3	.3	1.7	-1	.8	.3	.3
April .....	.5	-7	5.5	.1	1.2	.7	2.5
May .....	.2	.4	.3	.1	1.4	.3	6.1
June .....	0	.3	-4	-1	1.5	.3	.3
July .....	.2	-6	3.0	.1	1.5	.7	.1
August .....	.5	.2	3.7	-1	2.3	.6	5.0
September .....	1.0	1.0	2.3	.7	3.2	.4	4.2
October .....	-1	-7	-1.0	.3	2.7	.3	-1.6
November .....	.2	.1	1.4	0	3.1	.3	4.0
December .....	.3	.4	1.2	.1	3.0	.2	-3.9

<sup>1</sup> Some percent changes shown here and elsewhere in "Price Movements December 1999" may differ from those previously reported, because indexes for August 1999 have been recalculated to incorporate late reports and

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

Table B. Summary of December-to-December percent changes for selected stages of process

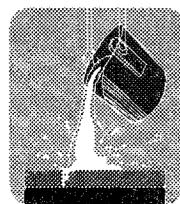
Year	Finished goods		Intermediate goods		Crude goods	
	Total	Except foods and energy	Total	Except foods and energy	Total	Except foods and energy
1990 .....	5.7	3.5	4.3	1.9	6.0	0.6
1991 .....	-.1	3.1	-2.6	-.8	-11.6	-7.6
1992 .....	1.6	2.0	1.0	1.2	3.3	5.7
1993 .....	.2	.4	1.0	1.6	.1	10.7
1994 .....	1.7	1.6	4.4	5.2	-.5	17.3
1995 .....	2.3	2.6	3.3	3.2	5.5	-4.2
1996 .....	2.8	.6	.7	-.9	14.7	-5.5
1997 .....	-1.2	0	-.8	.3	-11.3	0
1998 .....	0	2.5	-3.3	-1.6	-16.7	-16.0
1999 .....	3.0	.9	3.9	1.9	15.7	13.6

The finished consumer foods index advanced 0.4 percent, after registering a 0.1-percent gain in November. Prices for fresh and dry vegetables rose 32.3 percent, following a 0.6-percent increase a month earlier. The indexes for beef and veal and for fresh fruits and melons advanced, after falling in the prior month. Pork prices gained more than a month ago, while the finfish and shellfish index decreased less than in the previous month. By contrast, prices for dairy products declined 6.3 percent in December, following a 1.3-percent decrease a month ago. The index for eggs for fresh use fell, after rising last month. Prices for processed young chickens and soft drinks increased less than a month earlier.

Prices for finished consumer goods other than foods and energy advanced 0.1 percent, the same as in November. Rising prices for passenger cars, women's apparel, book publishing, and floor coverings slightly outweighed falling prices for alcoholic beverages, sanitary papers and health products, and prescription drugs. From December 1998 to December 1999, the index for finished consumer goods other than foods and energy increased 1.2 percent, after posting a 4.2-percent gain 1998. This deceleration is due primarily to a slowdown in the rate of increase in cigarette and prescription-drug prices.

The capital equipment index gained 0.1 percent in December, following a 0.1-percent drop in November. The index for light motor trucks showed no change, after posting a 1.1-percent decline a month earlier. Prices for communication and related equipment also showed no change, after falling in the previous month. The x-ray and electromedical equipment index increased, after decreasing a month ago. Prices for civilian aircraft and passenger cars rose more than in the prior month. Conversely, the index for transformers and power regulators fell 0.1 percent, following a 2.4-percent advance in November. Prices for agricultural machinery and equipment and for truck trailers also fell, after rising a month ago. For the 12 months ended December 1999, capital equipment prices increased 0.3 percent, after posting no change during the previous calendar year.

### Intermediate goods



The Producer Price Index for Intermediate Materials, Supplies, and Components increased 0.2 percent in December, seasonally adjusted, after registering a 0.3-percent rise in November. Rising prices for materials for nondurable manufacturing, durable manufacturing materials, materials and components for construction, and intermediate energy goods more than offset falling prices for intermediate food and feeds. Excluding foods and energy, the index for intermediate materials rose 0.2 percent, following a 0.1-percent increase in November. (See table C.)

The index for nondurable manufacturing materials advanced 0.5 percent in December, after rising 0.2 percent in November. The index for plastic resins and materials gained 1.3 percent, after edging up 0.1 percent in the previous month. Prices for basic organic chemicals also rose more than a month ago. The paperboard index fell less than last month, and prices for nitrogenates and finished fabrics turned up, after falling in the prior month. By contrast, the index for paper edged up 0.1 percent in December, after advancing 1.0 percent in November. Prices for gray fabrics and for alkalies and chlorine turned down, after rising a month ago. The index for phosphates fell more than last month. From December 1998 to December 1999, prices for nondurable manufacturing materials rose 4.1 percent, following a 5.3-percent decline in 1998.

Prices for materials for durable manufacturing rose 0.5 percent in December, following a 0.2-percent increase in November. Prices for aluminum mill shapes advanced 1.5 percent in December, after increasing 0.1 percent last month. The index for original equipment automobile stampings rose 0.5 percent, following no change from the previous month. Prices for silver, semi-finished steel mill products, and for building paper and board turned up, after falling a month ago. Conversely, the index for hot rolled bars, plates, and structural shapes increased 0.1 percent in December, following a

**Table C. Monthly and annual percent changes in selected price indexes for intermediate goods and crude goods, seasonally adjusted<sup>1</sup>**

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 (unadj.)
1998								
December .....	-0.6	-3.5	-0.2	-3.3	-4.3	-4.0	-1.7	-16.7
1999								
January .....	.6	.8	-.2	-2.7	4.9	-5.0	.2	-11.4
February .....	-1.9	-.9	-.1	-2.7	-3.0	-3.6	1.2	-11.9
March .....	-1.4	2.2	.1	-2.1	-.7	2.9	-1.1	-10.5
April .....	-1.5	5.1	.2	-1.4	-2.9	12.6	-.9	-9.2
May .....	.3	.5	.3	-1.1	2.5	13.2	2.1	-3.1
June .....	.4	.4	.3	-.4	.3	0	.8	-.2
July .....	-1.1	3.3	.4	.3	-4.3	4.3	1.8	-.2
August .....	1.0	2.5	.2	1.1	3.5	8.6	1.9	9.3
September .....	1.3	1.9	.1	1.9	1.3	7.8	2.2	16.1
October .....	.5	.2	.4	2.4	-.1	-4.8	2.4	11.6
November .....	-5	1.8	.1	3.0	1.0	8.8	.3	16.0
December .....	-1.5	1.4	.2	3.9	-1.6	-8.7	1.8	15.7

<sup>1</sup> Some percent changes shown here and elsewhere in "Price Movements December 1999" may differ from those previously reported, because indexes for August 1999 have been recalculated to incorporate late reports and

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

0.7-percent advance in November. Prices for flat glass, copper cathode and refined copper, and prepared paint turned down, after rising in the prior month. Plywood prices rose less than the prior month. The index for materials for durable manufacturing posted a 2.6-percent gain during 1999, following a 5.5-percent drop in the previous year.

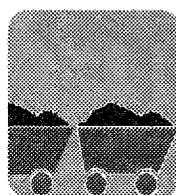
The index for materials and components for construction increased 0.3 percent in December, after edging up 0.1 percent in November. The index for fabricated structural metal products rose 0.6 percent, after a 0.1-percent gain last month. Softwood lumber prices also advanced at a greater rate than in the prior month. The indexes for nonferrous wire and cable, switchgear and switchboard equipment, and air conditioning and refrigeration equipment turned up, after falling in the previous month. By contrast, prices for plastic construction products increased less than in November. Millwork prices fell, after showing no change last month. The indexes for plywood, wiring devices, and gypsum products rose less than a month ago. For the 12 months ended in December 1999, prices for materials and components for construction rose 2.1 percent, following a 0.1-percent increase in the prior year.

Prices for intermediate energy goods rose 1.4 percent in December, following a 1.8-percent advance in November. The commercial electric power index turned down 3.2 percent, following a 0.7-percent gain a month earlier. Prices for industrial electric power, commercial natural gas, industrial natural gas, and liquefied petroleum gas also turned down, after increasing in the previous month. By contrast, gasoline prices advanced 8.5 percent in December, following a 0.1-percent rise in November. Prices for jet fuels and residual fuels increased more than a month ago. The intermediate energy goods index

advanced 21.1 percent during 1999, after registering a 12.1-percent decline during all of 1998.

The index for intermediate foods and feeds fell 1.5 percent in December, following a 0.5-percent decline in November. The index for fluid milk products fell 12.5 percent in December, following a 0.3-percent gain a month ago. Flour prices also turned down, after rising in the previous month. The indexes crude vegetable oils and bulk liquid milk products fell more than a month earlier. By contrast, prices for beef and veal turned up 2.3 percent in December, after dropping 5.7 percent in November. The pork index rose more than in the prior month. Prices for confectionery materials turned up, after falling last month. During 1999, prices for intermediate foods and feeds fell 3.9 percent, after declining 7.3 percent in 1998.

### Crude Goods



The Producer Price Index for Crude Materials for Further Processing decreased 3.9 percent in December, seasonally adjusted, following a 4.0-percent increase in November. Prices turned down for both crude energy materials and for crude foodstuffs and feedstuffs, after rising in the prior month.

By contrast, prices for basic industrial materials increased more rapidly than they had a month ago. (See table C.)

The index for crude energy materials dropped 8.7 percent, after increasing 8.8 percent in November. Prices for natural gas fell 22.4 percent, following an 11.7-percent advance in November. Coal prices fell more than in the prior month. Price increases for crude petroleum slowed to 8.6 percent in December from 9.2 percent in November. The crude energy

materials index rose 38.6 percent during 1999, following a 23.8-percent decrease in 1998.

Prices for crude foodstuffs and feedstuffs fell 1.6 percent, following a 1.0-percent rise in November. The index for corn fell 0.9 percent, after an 11.5-percent rise in the prior month. Wheat and alfalfa hay prices also turned down, following increases a month ago. Price increases slowed from November to December for slaughter broilers and fryers. By contrast, the index for slaughter cattle advanced 0.7 percent, after a 1.6-percent decrease in the previous month. Prices for fresh fruits and melons also rose, following a decline in November. The index for fresh and dry vegetables increased more than a month earlier, and prices for raw cane sugar fell less than a month ago. During 1999, prices for crude foodstuffs and feedstuffs dipped 0.2 percent, after falling 11.0 percent in 1998.

Prices for crude nonfood materials less energy increased 1.8 percent in December, after rising 0.3 percent a month ago. Prices for cattle hides increased 14.2 percent, after falling 10.1 percent in November. Prices for leaf tobacco and copper ores also turned up, following a decrease a month earlier. The gold ores index fell less than in November. By contrast, the index for pulpwood logs declined 6.1 percent, after edging down 0.2 percent in the prior month. The indexes raw cotton and phosphates also fell more than in the prior month. Prices for wastepaper, iron and steel scrap, and for softwood logs, bolts, and timber rose more slowly in December than in the prior month. The basic industrial materials index rose 13.6 percent in 1999, following a 16.0-percent decline in 1998.

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

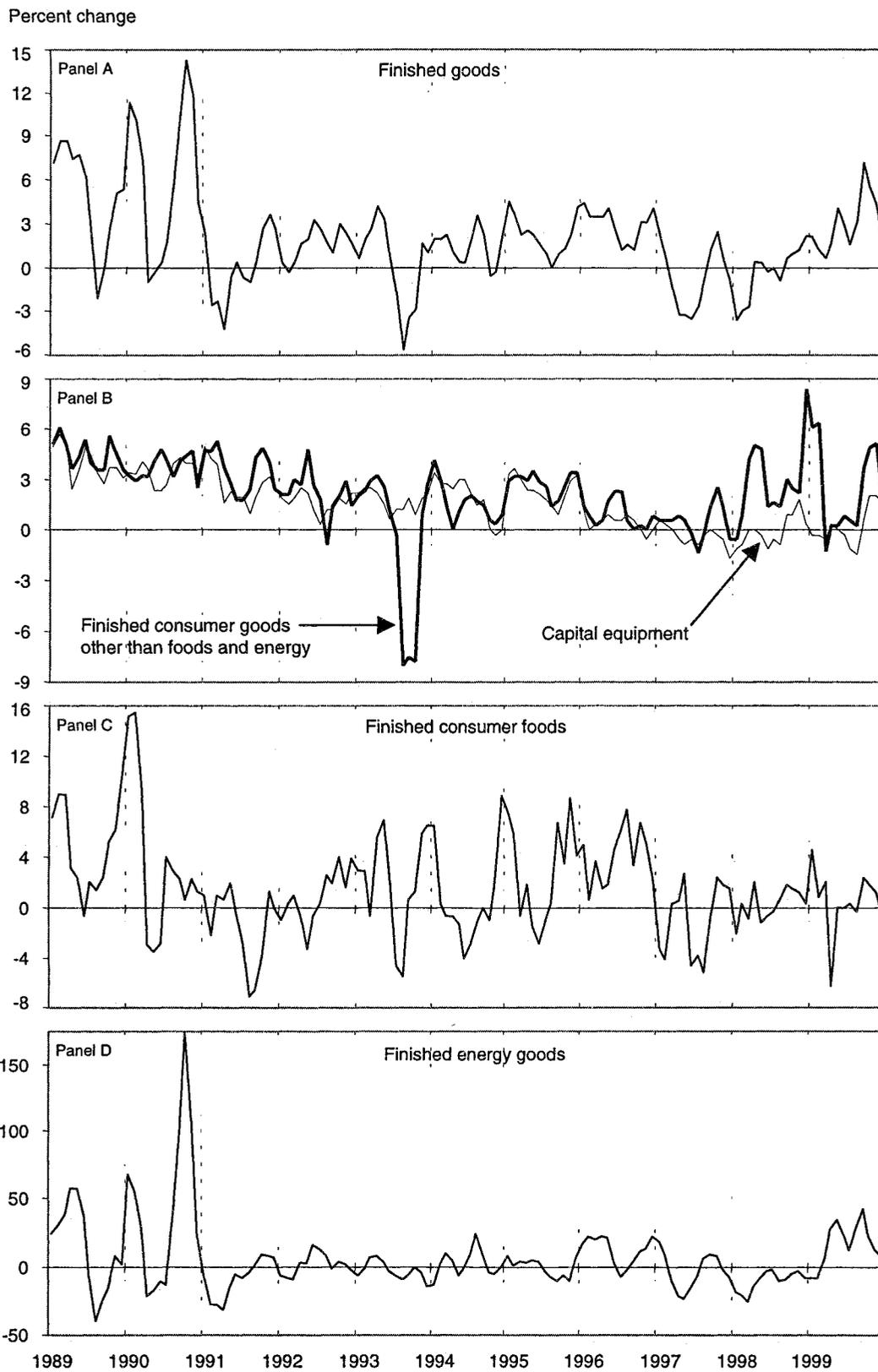
**Mining.** The Producer Price Index for the Net Output of Total Mining Industries fell 6.8 percent in December, following a 6.2 percent rise in November. (Net output price indexes are not

seasonally adjusted.) In December, within the oil and gas extraction industry group, prices for crude petroleum, natural gas, and natural gas liquids moved down 9.2 percent, after showing a 9.6-percent increase in the prior month. The index for the coal mining industry group fell 1.6 percent, after decreasing 0.5 percent in November. By contrast, price declines for the metal mining group slowed to 1.2 percent in December from 5.5 percent a month earlier. In December, the Producer Price Index for the Net Output of Total Mining Industries stood at 87.5 (December 1984=100). From December 1998 through December 1999, this index increased 31.0 percent, following a 19.7-percent decrease in the prior year.

**Manufacturing.** The Producer Price Index for the Net Output of Total Manufacturing Industries increased 0.2 percent in December, the same amount that it rose in November. Increases were registered for the petroleum refining and related products, chemicals and allied products, and lumber and wood products industry groups. By contrast, prices declined for the food and kindred products, transportation equipment, and nonmetallic mineral products industry groups. In December, the Producer price Index for the Net Output of Total Manufacturing Industries stood at 130.6 (December 1984=100). From December 1998 through December 1999, this index rose 3.7 percent, following a 0.9-percent decline in 1998.

**Other.** Among other services in December, prices for the prepackaged software industry turned up 12.1 percent, following an 18.0-percent decline in the previous month. Increases were also registered for the operators and lessors of nonresidential buildings, offices and clinics of doctors of medicine, trucking (except local), and scheduled air transportation industries. Decreases occurred for the passenger car rental, hotels and motels, life insurance carriers, and telephone communications (except radiotelephone) industries.

**Chart 1. Finished goods and its components, January 1989 through December 1999, 3-month seasonally adjusted annual rates of change**



**Chart 2. Intermediate goods and its components, January 1989 through December 1999, 3-month seasonally adjusted annual rates of change**

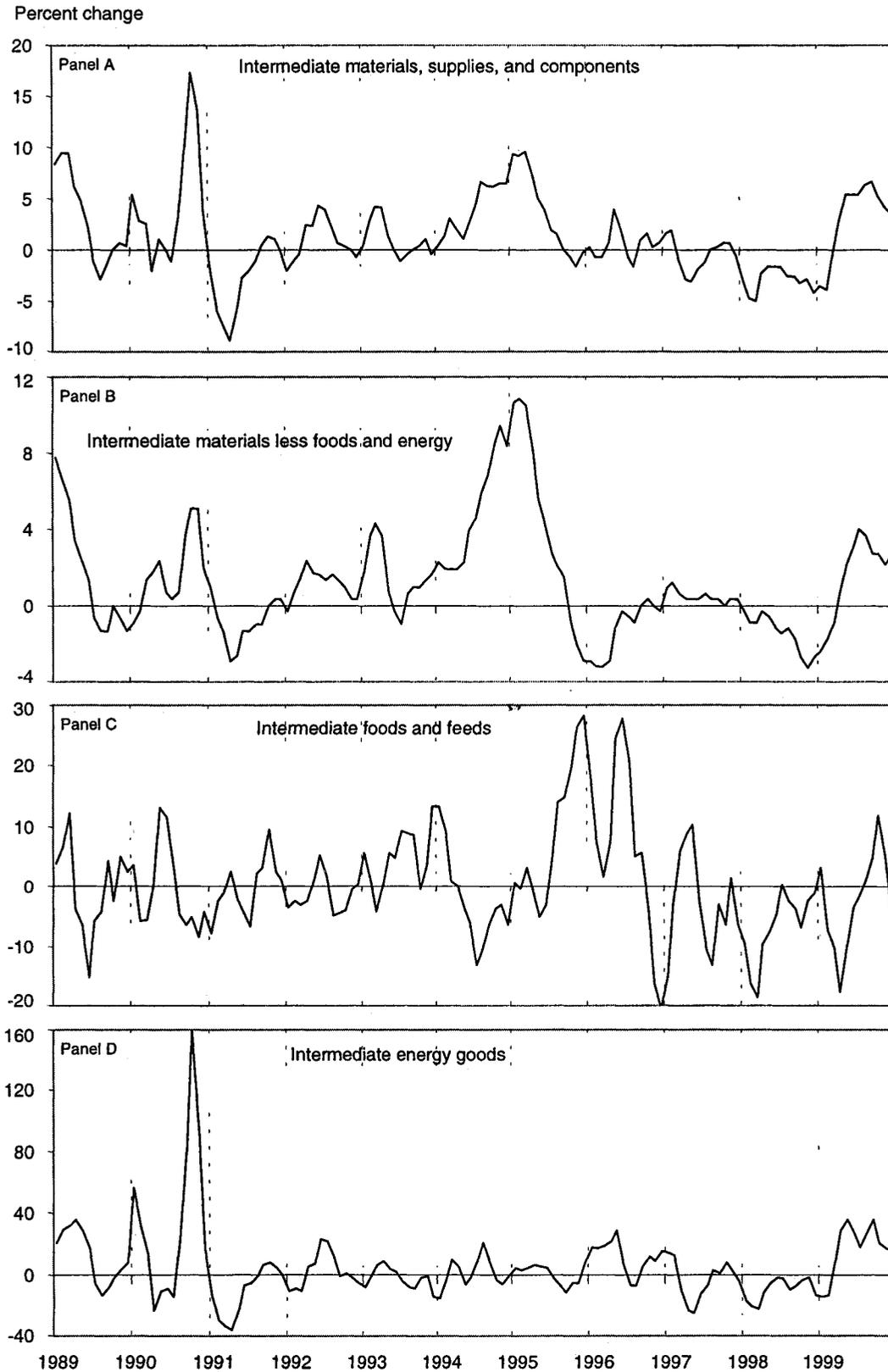
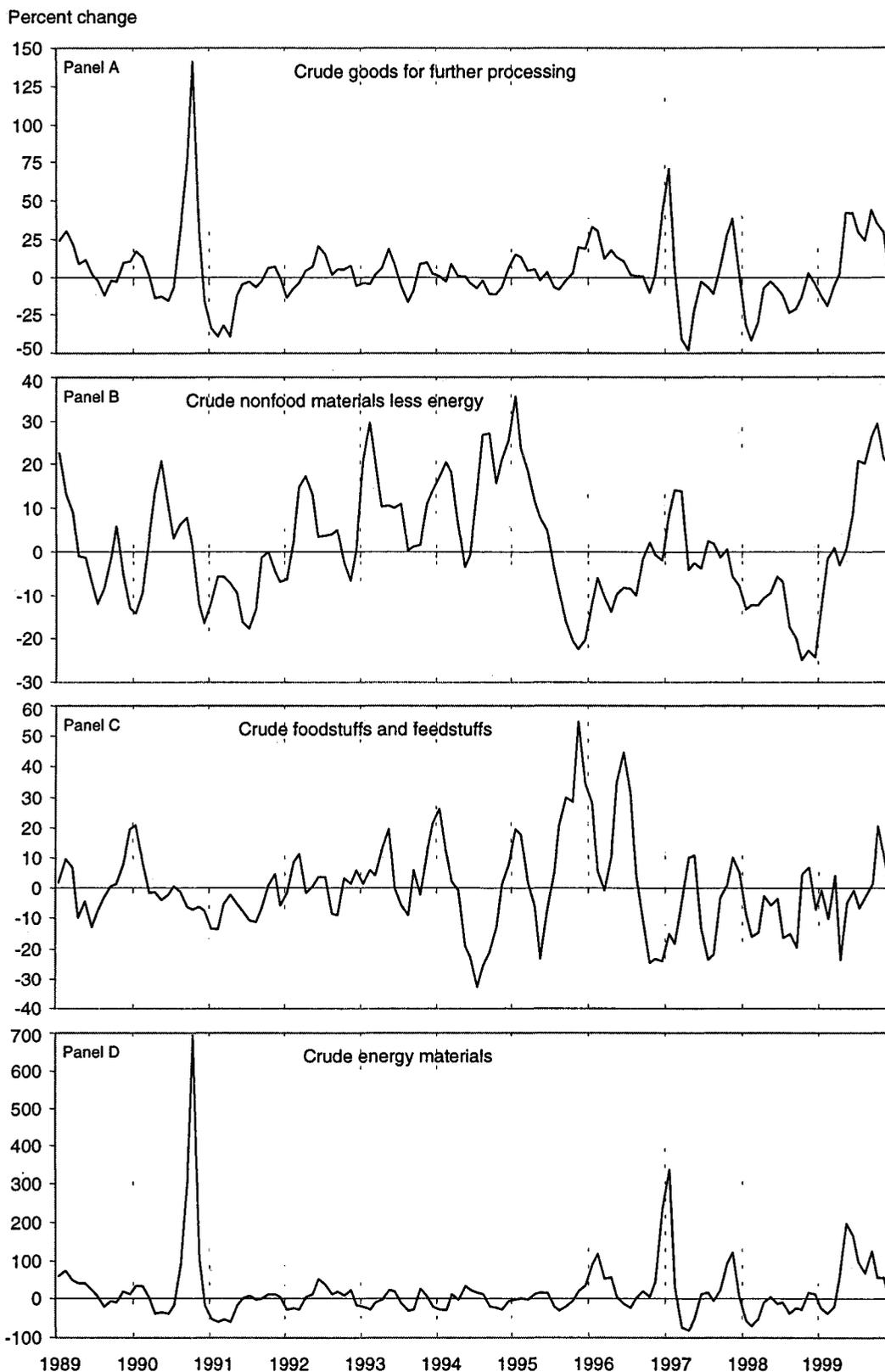


Chart 3. Crude goods for further processing and its components, January 1989 through December 1999, 3-month seasonally adjusted annual rates of change



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

(1982=100)

Grouping	Relative importance Dec. 1998 <sup>1</sup>	Unadjusted index			Unadjusted percent change to Dec.1999 from :		Seasonally adjusted percent change from:		
		Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999	Sep. to Oct.	Oct. to Nov.	Nov. to Dec.
Finished goods .....	100.000	133.7	135.0	135.0	3.0	0	-0.1	0.2	0.3
Finished consumer goods .....	74.783	133.2	134.5	134.4	3.9	-1	-3	.4	.4
Finished consumer foods .....	23.285	135.9	135.4	135.7	.9	.2	-.7	.1	.4
Crude .....	1.701	123.8	118.6	125.6	-2.9	5.9	-3.4	1.0	6.2
Processed .....	21.584	136.8	136.7	136.5	1.2	-1	-.5	0	.1
Finished consumer goods, excluding foods .....	51.498	131.9	133.9	133.7	5.2	-1	-1	.4	.4
Nondurable goods less foods .....	35.202	130.4	132.0	131.8	7.4	-2	-3	.7	.4
Durable goods .....	16.296	131.6	134.6	134.6	.6	0	.5	-1	.3
Capital equipment .....	25.217	136.9	138.3	138.3	.3	0	.3	-1	.1
Manufacturing industries .....	6.607	138.3	138.7	138.7	.4	0	.1	0	.1
Nonmanufacturing industries .....	18.610	136.3	138.0	138.0	.2	0	.3	-1	.2
Intermediate materials, supplies and components .....	100.000	124.6	125.4	125.6	3.9	.2	.3	.3	.2
Materials and components for manufacturing .....	47.713	125.0	126.0	126.1	1.6	.1	.6	0	.1
Materials for food manufacturing .....	3.633	121.1	121.4	118.5	-4.4	-2.4	.1	-.8	-2.1
Materials for nondurable manufacturing .....	15.730	125.5	127.8	128.4	4.1	.5	1.1	.2	.5
Materials for durable manufacturing .....	10.415	126.2	126.8	127.4	2.6	.5	.6	.2	.5
Components for manufacturing .....	17.935	125.6	125.7	125.7	-.1	0	.2	-.2	0
Materials and components for construction .....	14.004	150.4	149.3	149.7	2.1	.3	-.3	.1	.3
Processed fuels and lubricants .....	11.845	90.0	91.2	91.7	21.0	.5	.2	1.7	1.4
Manufacturing industries .....	4.580	92.2	92.7	93.4	14.2	.8	.1	1.5	1.1
Nonmanufacturing industries .....	7.265	88.5	90.0	90.4	25.4	.4	.2	1.8	1.7
Containers .....	3.881	143.6	146.5	146.5	5.6	0	.1	-1	-1
Supplies .....	22.557	134.2	135.1	135.2	.7	.1	.3	.1	.1
Manufacturing industries .....	5.131	140.9	141.5	141.6	.6	.1	.2	.1	.1
Nonmanufacturing industries .....	17.426	131.4	132.3	132.4	.6	.1	.4	.1	.1
Feeds .....	1.242	87.8	90.6	90.7	-2.7	.1	1.9	.3	.1
Other supplies .....	16.184	136.6	137.3	137.4	.9	.1	.3	.1	.1
Crude materials for further processing .....	100.000	103.1	108.6	103.9	15.7	-4.3	-1.6	4.0	-3.9
Foodstuffs and feedstuffs .....	45.019	100.1	99.5	96.8	-.2	-2.7	-.1	1.0	-1.6
Nonfood materials .....	54.981	101.5	110.9	105.0	28.7	-5.3	-2.4	5.9	-5.3
Nonfood materials except fuel <sup>3</sup> .....	29.160	96.2	104.7	109.5	51.2	4.6	-1.7	3.9	4.6
Manufacturing <sup>3</sup> .....	27.653	87.9	95.8	100.4	53.8	4.8	-1.9	4.0	4.7
Construction .....	1.507	196.8	200.2	201.4	6.9	.6	1.6	1.0	.3
Crude fuel <sup>4</sup> .....	25.821	100.5	110.5	90.5	3.2	-18.1	-3.4	8.7	-18.1
Manufacturing industries .....	2.104	99.7	110.1	90.5	7.5	-17.8	-5.3	9.1	-17.8
Nonmanufacturing industries .....	23.717	102.4	112.5	92.1	2.8	-18.1	-3.2	8.6	-18.1
<b>Special groupings</b>									
Finished goods, excluding foods .....	<sup>5</sup> 76.715	133.0	134.8	134.7	3.6	-1	.1	.2	.3
Intermediate materials less foods and feeds .....	<sup>6</sup> 95.125	125.4	126.2	126.5	4.3	.2	.3	.3	.4
Intermediate foods and feeds .....	<sup>6</sup> 4.875	110.9	112.0	110.0	-3.9	-1.8	.5	-.5	-1.5
Crude materials less agricultural products <sup>7</sup> .....	<sup>8</sup> 52.084	102.0	111.7	105.6	31.0	-5.5	-2.7	6.3	-5.5
Finished energy goods .....	<sup>5</sup> 11.972	83.5	84.0	83.8	18.4	-2	-1.0	1.4	1.2
Finished goods less energy .....	<sup>5</sup> 88.028	142.5	144.0	144.0	.8	0	0	-.1	.2
Finished consumer goods less energy .....	<sup>5</sup> 62.811	144.9	146.4	146.5	1.1	.1	-.1	.1	.3
Finished goods less foods and energy .....	<sup>5</sup> 64.743	145.2	147.4	147.4	.9	0	.3	0	.1
Finished consumer goods less foods and energy .....	<sup>5</sup> 39.526	150.7	153.5	153.4	1.2	-.1	.3	.1	.1
Consumer nondurable goods less foods and energy .....	<sup>5</sup> 23.230	165.7	168.3	168.1	1.6	-.1	.2	.2	-.1
Intermediate energy goods .....	<sup>6</sup> 11.941	89.6	90.9	91.4	21.1	.6	.2	1.8	1.4
Intermediate materials less energy .....	<sup>6</sup> 88.059	132.3	133.0	133.1	1.5	.1	.4	.1	.1
Intermediate materials less foods and energy .....	<sup>6</sup> 83.184	133.7	134.4	134.6	1.9	.1	.4	.1	.2
Crude energy materials <sup>3</sup> .....	<sup>8</sup> 33.303	87.3	97.5	89.0	38.6	-8.7	-4.8	8.8	-8.7
Crude materials less energy .....	<sup>8</sup> 66.697	109.4	110.6	109.3	4.2	-1.2	.6	.8	-.4
Crude nonfood materials less energy <sup>4</sup> .....	<sup>8</sup> 21.678	136.8	142.8	145.5	13.6	1.9	2.4	.3	1.8

<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 August 1999 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 Dec.1999 from:		Seasonally adjusted percent change from:		
		Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999	Sep. to Oct.	Oct. to Nov.	Nov. to Dec.
<b>Finished goods</b>		133.7	135.0	135.0	3.0	0	-0.1	0.2	0.3
<b>Finished consumer goods</b>		133.2	134.5	134.4	3.9	-1	-3	.4	.4
<b>Finished consumer foods</b>		135.9	135.4	135.7	.9	.2	-7	.1	.4
Fresh fruits and melons <sup>2</sup>	01-11	98.2	93.0	93.6	6.0	.6	1.7	-13.2	.6
Fresh and dry vegetables <sup>2</sup>	01-13	111.0	108.8	143.9	4.4	32.3	-10.2	.6	32.3
Eggs for fresh use (Dec. 1991=100)	01-71-07	82.7	85.8	74.7	-27.4	-12.9	-16.3	22.0	-15.5
Bakery products <sup>2</sup>	02-11	177.9	178.8	179.4	1.5	.3	.2	.2	.3
Milled rice <sup>2</sup>	02-13	125.0	106.2	106.7	-17.1	.5	-14.4	1.0	.5
Pasta products (June 1985=100) <sup>2</sup>	02-14-02	122.0	122.0	122.0	-.3	0	0	0	0
Beef and veal	02-21-01	110.2	108.5	109.5	10.8	.9	1.4	-5.7	2.3
Pork	02-21-04	102.1	95.8	104.2	29.9	8.8	-5.9	.9	8.2
Processed young chickens	02-22-03	112.9	112.7	111.9	-7.1	-7	-2.5	7.3	3.3
Processed turkeys	02-22-06	96.3	106.2	103.0	5.5	-3.0	-.8	5.7	-3
Finfish and shellfish	02-23	189.0	197.7	190.5	8.5	-3.6	-3.0	-2.2	-9
Dairy products	02-3	139.9	142.5	132.7	-10.6	-6.9	-1.1	-1.3	-6.3
Processed fruits and vegetables <sup>2</sup>	02-4	127.7	128.5	129.6	1.9	.9	-.2	.9	.9
Confectionery end products <sup>2</sup>	02-55	171.1	171.1	170.7	.9	-.2	-.2	.1	-.2
Soft drinks	02-62	138.5	139.3	139.3	3.3	0	.4	.9	.1
Roasted coffee <sup>2</sup>	02-63-01	135.0	132.4	132.8	-3.0	.3	-.8	.1	.3
Shortening and cooking oils <sup>2</sup>	02-78	139.7	136.8	134.2	-9.4	-1.9	-2.6	-1.8	-1.9
<b>Finished consumer goods excluding foods</b>		131.9	133.9	133.7	5.2	-1	-1	.4	.4
Alcoholic beverages	02-61	136.6	137.8	136.4	-.1	-1.0	.2	0	-1.0
Women's apparel <sup>2</sup>	03-81-01	123.9	122.6	123.9	.6	1.1	.4	0	1.1
Men's and boys' apparel	03-81-02	132.9	132.7	132.7	-.5	0	-.1	.2	0
Girls', children's, and infants' apparel <sup>2</sup>	03-81-03	117.8	118.1	118.0	-2.5	-.1	.3	1.3	-.1
Textile housefurnishings <sup>2</sup>	03-82	122.9	122.5	122.0	-1.0	-.4	-.1	0	-.4
Footwear	04-3	144.6	144.7	144.9	0	.1	.1	.1	0
Residential electric power (Dec. 1990=100)	05-41	113.2	108.7	107.3	-.2	-1.3	-.5	.7	-1.0
Residential gas (Dec. 1990=100)	05-51	114.4	121.1	118.6	1.2	-2.1	-.3	2.7	-2.9
Gasoline	05-71	75.0	74.4	76.2	76.4	2.4	-3.8	.1	8.5
Fuel oil No. 2	05-73-02-01	60.1	71.8	72.8	87.6	1.4	-5.5	7.5	3.8
Pharmaceutical preps, ethical (Prescription) <sup>2</sup>	06-35	336.9	340.8	339.8	1.3	-.3	1.2	-.2	-.3
Pharmaceutical preps,proprietary (Over-counter) <sup>2</sup>	06-36	186.1	186.7	186.7	.9	0	-.1	0	0
Soaps and synthetic detergents <sup>2</sup>	06-71	126.7	127.3	127.3	1.4	0	-.1	-.1	0
Cosmetics and other toilet preparations <sup>2</sup>	06-75	135.9	136.5	136.6	2.2	.1	.2	1.5	.1
Tires, tubes, tread, etc <sup>2</sup>	07-12	92.8	93.5	93.5	-.4	0	-1.3	2.0	0
Sanitary papers and health products <sup>2</sup>	09-15-01	143.1	145.1	143.3	-1.6	-1.2	.2	.7	-1.2
Newspaper circulation <sup>2</sup>	09-31-01	206.9	207.2	207.1	1.4	0	0	-.3	0
Periodical circulation	09-32-01	197.7	197.0	196.9	-.5	-.1	-.3	.4	.2
Book publishing <sup>2</sup>	09-33	210.9	215.9	218.0	2.7	1.0	1.3	.6	1.0
Household furniture <sup>2</sup>	12-1	150.5	151.2	151.4	1.2	.1	.4	-.1	.1
Floor coverings <sup>2</sup>	12-3	126.9	128.0	128.6	.5	.5	.8	-.1	.5
Household appliances	12-4	108.7	108.0	108.0	-.7	0	-.6	0	.2
Home electronic equipment <sup>2</sup>	12-5	73.9	73.2	73.2	-1.7	0	-.3	-.7	0
Household glassware <sup>2</sup>	12-62	164.3	164.3	164.2	1.1	-.1	-.1	-.1	-.1
Household flatware <sup>2</sup>	12-64	139.3	139.3	140.0	0	.5	0	0	.5
Lawn and garden equip., ex. tractors <sup>2</sup>	12-66	131.9	131.8	132.0	-.2	.2	-.2	0	.2
Passenger cars	14-11-01	127.4	135.9	135.8	1.3	-.1	1.1	.2	.7
Toys, games, and children's vehicles	15-11	122.6	122.6	122.7	-1.0	.1	.5	-.6	.2
Sporting and athletic goods <sup>2</sup>	15-12	126.1	125.8	125.9	-.2	.1	-.4	.1	.1
Tobacco products <sup>2</sup>	15-2	363.9	394.8	395.3	8.6	.1	0	.1	.1
Mobile homes <sup>2</sup>	15-5	158.6	159.8	159.5	2.4	-.2	.6	-.1	-.2
Jewelry, platinum, & karat gold <sup>2</sup>	15-94-02	125.4	127.2	127.1	-.5	-.1	.6	1.0	-.1
Costume jewelry and novelties <sup>2</sup>	15-94-04	140.1	140.1	142.5	2.0	1.7	0	0	1.7
<b>Capital equipment</b>		136.9	138.3	138.3	.3	0	.3	-.1	.1
Agricultural machinery and equipment <sup>2</sup>	11-1	152.2	151.6	151.5	.5	-.1	.1	.2	-.1
Construction machinery and equipment	11-2	147.4	147.7	147.8	1.6	.1	.1	.1	.1
Metal cutting machine tools <sup>2</sup>	11-37	161.0	160.9	161.0	.5	.1	.1	0	.1
Metal forming machine tools <sup>2</sup>	11-38	159.8	160.0	160.0	.9	0	0	.1	0
Tools, dies, jigs, fixtures, and ind. molds <sup>2</sup>	11-39	140.1	140.3	140.3	.9	0	.1	.1	0
Pumps, compressors, and equipment	11-41	151.9	152.1	152.1	1.6	0	.1	.1	.1
Industrial material handling equipment <sup>2</sup>	11-44	133.0	133.2	133.3	.9	.1	.2	.1	.1
Electronic computers (Dec. 1998=100) <sup>2</sup>	11-51	83.5	81.2	80.3	-19.7	-1.1	-1.3	-1.0	-1.1
Textile machinery <sup>2</sup>	11-62	154.3	154.6	155.0	1.2	.3	0	.2	.3
Paper industries machinery (June 1982=100)	11-64	162.9	163.0	163.2	1.1	.1	.1	-.5	.1
Printing trades machinery <sup>2</sup>	11-65	141.2	141.4	141.4	.7	0	0	0	0
Transformers and power regulators <sup>2</sup>	11-74	134.5	134.6	134.5	3.0	-.1	.1	2.4	-.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 Dec. 1999 from:		Seasonally adjusted percent change from:		
		Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999	Sep. to Oct.	Oct. to Nov.	Nov. to Dec.
<b>Capital equipment—Continued</b>									
Communication & related equip. (Dec. 1985=100) <sup>2</sup>	11-76	112.1	112.1	112.1	-1.2	0	-0.1	-0.4	0
X-ray and electromedical equipment <sup>2</sup>	11-79-05	102.8	102.8	103.0	-2.9	.2	.1	-1.2	.2
Oil field and gas field machinery	11-91	126.2	126.6	126.8	.4	.2	-.2	.1	.3
Mining machinery and equipment <sup>2</sup>	11-92	145.0	144.4	144.5	1.5	.1	.1	0	.1
Office and store machines and equipment <sup>2</sup>	11-93	112.4	112.4	112.4	.1	0	0	0	0
Commercial furniture <sup>2</sup>	12-2	157.0	157.0	157.3	1.2	.2	0	0	.2
Light motor trucks	14-11-05	154.4	159.7	158.7	.4	-6	.8	-1.1	0
Heavy motor trucks <sup>2</sup>	14-11-06	146.8	147.8	147.8	1.7	0	.1	0	0
Truck trailers <sup>2</sup>	14-14	136.1	137.5	137.4	1.6	-1	0	.1	-1
Civilian aircraft (Dec. 1985=100)	14-21-02	151.1	152.4	152.5	1.1	.1	.5	.1	.3
Ships (Dec. 1985=100) <sup>2</sup>	14-31	145.8	145.8	145.8	0	0	0	0	0
Railroad equipment	14-4	135.9	134.9	135.1	-1	.1	-1	-2	.1
<b>Intermediate materials, supplies, and components</b>		124.6	125.4	125.6	3.9	.2	.3	.3	.2
<b>Intermediate foods and feeds</b>		110.9	112.0	110.0	-3.9	-1.8	.5	-.5	-1.5
Flour <sup>2</sup>	02-12-03	106.1	103.9	99.2	-7.5	-4.5	-1.5	1.6	-4.5
Refined sugar <sup>2</sup>	02-53	122.0	120.2	118.0	-1.9	-1.8	-.6	-.7	-1.8
Confectionery materials	02-54	93.6	93.6	94.4	1.7	.9	3.4	-1.3	1.3
Crude vegetable oils <sup>2</sup>	02-72	85.2	81.4	79.3	-35.0	-2.6	-4.3	-4	-2.6
Prepared animal feeds <sup>2</sup>	02-9	97.0	99.5	99.5	-2.4	0	1.4	.3	0
<b>Intermediate materials less foods and feeds</b>		125.4	126.2	126.5	4.3	.2	.3	.3	.4
Synthetic fibers <sup>2</sup>	03-1	103.0	103.5	103.7	-3.0	.2	.9	-.1	.2
Processed yarns and threads <sup>2</sup>	03-2	108.9	107.8	107.7	-3.2	-1	0	0	-1
Gray fabrics <sup>2</sup>	03-3	112.2	112.4	111.2	-6.4	-1.1	-.2	.1	-1.1
Finished fabrics	03-4	122.8	122.9	122.8	.2	-1	.2	-.1	.2
Industrial textile products <sup>2</sup>	03-83-03	129.3	130.2	130.2	1.2	0	.1	.3	0
Leather	04-2	176.1	178.7	178.2	.2	-3	.3	0	-1.3
Liquefied petroleum gas <sup>2</sup>	05-32	82.0	102.1	101.9	86.3	-2	5.9	2.3	-.2
Commercial electric power	05-42	136.2	130.1	126.3	.9	-2.9	3.6	.7	-3.2
Industrial electric power	05-43	133.9	130.1	128.8	1.7	-1.0	2.0	1.4	-1.3
Commercial natural gas (Dec. 1990=100)	05-52	107.0	117.0	114.5	3.5	-2.1	-3.4	1.9	-4.7
Industrial natural gas (Dec. 1990=100)	05-53	100.8	111.6	112.9	7.4	1.2	-4.7	.8	-.7
Natural gas to electric utilities (Dec. 1990=100)	05-54	80.1	91.4	93.7	14.5	2.5	-4.3	-5.2	5.1
Jet fuels	05-72-03	57.0	66.6	73.8	97.3	10.8	-2.6	3.1	14.9
No. 2 Diesel fuel	05-73-03	65.6	71.5	74.9	92.1	4.8	-6.3	8.3	10.1
Residual fuel <sup>2</sup>	05-74	56.2	64.3	73.6	105.6	14.5	-6.4	1.4	14.5
Industrial chemicals <sup>2</sup>	06-1	118.2	122.8	124.1	4.4	1.1	2.0	.8	1.1
Prepared paint	06-21	157.4	157.9	157.7	1.2	-1	.2	.3	-.1
Paint materials <sup>2</sup>	06-22	144.4	144.6	144.0	.3	-4	.2	.1	-4
Medicinal and botanical chemicals	06-31	144.5	144.5	144.5	6.9	0	-.5	.1	.3
Fats and oils, inedible <sup>2</sup>	06-4	78.9	97.8	93.3	-15.4	-4.6	11.8	-.9	-4.6
Mixed fertilizers	06-51	114.2	111.1	111.3	-2.0	.2	-.1	-1.5	.3
Nitrogenates	06-52-01	89.7	96.5	97.5	1.7	1.0	4.3	-.7	1.2
Phosphates <sup>2</sup>	06-52-02	113.2	107.1	105.0	-8.5	-2.0	-4.2	-.1	-2.0
Other agricultural chemicals	06-53	145.2	146.5	146.5	.1	0	.3	-.6	0
Plastic resins and materials <sup>2</sup>	06-6	130.0	134.2	135.9	17.3	1.3	2.8	.1	1.3
Synthetic rubber <sup>2</sup>	07-11-02	113.4	115.0	115.1	-.6	.1	.3	.8	.1
Plastic construction products	07-21	130.2	132.0	131.9	5.6	-1	.4	.9	.2
Unsupported plastic film, sheet, & other shapes <sup>2</sup>	07-22	127.8	130.2	130.4	2.8	.2	.6	1.5	.2
Plastic parts and components for manufacturing <sup>2</sup>	07-26	117.3	117.1	117.1	-.1	0	0	-.4	0
Softwood lumber <sup>2</sup>	08-11	207.0	189.0	192.2	9.8	1.7	-4.3	.5	1.7
Hardwood lumber	08-12	176.3	179.6	180.8	2.6	.7	.6	1.0	.7
Millwork <sup>2</sup>	08-2	177.3	175.9	175.5	2.4	-2	-.6	0	-.2
Plywood <sup>2</sup>	08-3	202.1	160.1	161.1	0	.6	-11.5	1.0	.6
Woodpulp <sup>2</sup>	09-11	123.7	127.8	130.7	12.0	2.3	-.6	1.6	2.3
Paper	09-13	141.7	144.6	145.3	2.8	.5	1.1	1.0	.1
Paperboard	09-14	158.6	162.3	162.4	13.1	.1	1.0	-1.4	-.5
Paper boxes and containers <sup>2</sup>	09-15-03	159.9	164.3	164.1	8.0	-1	.2	0	-.1
Building paper and board <sup>2</sup>	09-2	150.5	141.0	141.5	9.4	.4	-3.1	-.1	.4
Commercial printing (June 1982=100) <sup>2</sup>	09-37	152.3	152.9	152.9	.1	0	.1	.3	0
Foundry and forge shop products	10-15	135.1	135.0	135.1	.1	.1	.1	-.1	.1
Steel mill products <sup>2</sup>	10-17	104.7	105.6	106.0	-2.5	.4	.8	.2	.4
Primary nonferrous metals <sup>2</sup>	10-22	104.1	111.2	112.0	14.8	.7	2.8	.8	.7
Aluminum mill shapes <sup>2</sup>	10-25-01	139.4	142.0	144.1	5.1	1.5	3.7	.1	1.5
Copper and brass mill shapes <sup>2</sup>	10-25-02	155.1	158.8	160.3	9.5	.9	-.7	.8	.9
Nonferrous wire and cable <sup>2</sup>	10-26	135.3	137.4	137.9	.4	.4	.7	-.7	.4
Metal containers <sup>2</sup>	10-3	105.9	106.5	106.4	-.7	-1	.5	0	-.1
Hardware	10-4	149.7	149.9	150.0	1.9	.1	.3	.1	.1
Plumbing fixtures and brass fittings	10-5	176.7	177.4	178.2	2.4	.5	.1	.3	.7
Heating equipment	10-6	154.3	154.2	154.1	-.1	-1	.1	-.3	.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 Dec.1999 from:		Seasonally adjusted percent change from:		
		Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999	Sep. to Oct.	Oct. to Nov.	Nov. to Dec.
<b>Intermediate materials less foods and feeds—Continued</b>									
Fabricated structural metal products .....	10-7	143.2	143.7	144.3	1.1	0.4	0.2	0.1	0.6
Fabricated ferrous wire products (June 1982=100) <sup>2</sup> .....	10-88	130.3	130.3	129.9	-2	-3	.2	-6	-3
Other misc. metal products <sup>2</sup> .....	10-89	125.3	125.7	125.8	0	.1	.2	0	.1
Mechanical power transmission equipment .....	11-45	161.6	161.7	162.1	2.0	.2	.2	0	-.1
Air conditioning and refrigeration equipment .....	11-48	136.0	136.0	136.0	0	0	.4	-2	.1
Metal valves, ex.fluid power (Dec. 1982=100) <sup>2</sup> .....	11-49-02	160.3	160.4	160.9	1.2	.3	0	.1	.3
Ball and roller bearings .....	11-49-05	166.9	167.0	166.7	.5	-2	.1	.1	-2
Wiring devices .....	11-71	152.6	153.4	153.5	.6	.1	.7	.3	.2
Motors, generators, motor generator sets .....	11-73	145.9	145.6	145.7	-.1	.1	0	.3	-.1
Switchgear, switchboard, etc., equipment .....	11-75	151.1	151.3	151.3	1.0	0	.1	-.4	.2
Electronic components and accessories <sup>2</sup> .....	11-78	97.7	98.9	98.6	-.5	-3	.4	-2	-3
Internal combustion engines .....	11-94	142.9	143.3	143.1	1.5	-.1	.1	.1	-.1
Machine shop products <sup>2</sup> .....	11-95	136.8	136.9	137.0	.1	.1	0	.1	.1
Flat glass <sup>2</sup> .....	13-11	107.1	106.9	106.3	-.5	-.6	-.5	.3	-.6
Cement .....	13-22	151.3	150.8	150.6	1.8	-.1	.1	.3	.3
Concrete products .....	13-3	143.8	144.4	144.1	1.9	-.2	.3	.1	.1
Asphalt felts and coatings <sup>2</sup> .....	13-6	99.1	99.8	100.1	.8	.3	0	0	.3
Gypsum products <sup>2</sup> .....	13-7	214.1	223.2	227.4	23.1	1.9	2.2	2.1	1.9
Glass containers <sup>2</sup> .....	13-8	125.9	125.7	125.7	-.2	0	0	0	0
Motor vehicle parts <sup>2</sup> .....	14-12	113.9	113.5	113.5	-.9	0	.5	-.4	0
Aircraft engines & engine parts (Dec. 1985=100) .....	14-23	138.1	139.1	138.7	.9	-3	1.0	.4	-.6
Aircraft parts & aux.equip.,nec (June 1985=100) <sup>2</sup> .....	14-25	143.0	143.0	142.3	-1.0	-.5	0	0	-.5
Photographic supplies <sup>2</sup> .....	15-42	128.4	128.1	128.1	-.7	0	-.2	0	0
Medical/surgical/personal aid devices .....	15-6	144.8	145.4	145.3	.9	-.1	.6	-.1	-.1
<b>Crude materials for further processing</b> .....		103.1	108.6	103.9	15.7	-4.3	-1.6	4.0	-3.9
<b>Crude foodstuffs and feedstuffs</b> .....		100.1	99.5	96.8	-.2	-2.7	-.1	1.0	-1.6
Wheat <sup>2</sup> .....	01-21	79.6	81.3	74.0	-13.9	-9.0	-3.9	5.0	-9.0
Corn .....	01-22-02-05	79.2	74.4	73.2	-12.4	-1.6	-4.9	11.5	-.9
Slaughter cattle <sup>2</sup> .....	01-31	97.3	101.6	102.3	19.4	.7	5.8	-1.6	.7
Slaughter hogs .....	01-32	62.0	55.2	60.9	266.9	10.3	5.8	6.2	7.3
Slaughter broilers/fryers .....	01-41-02	126.9	139.5	134.8	-4.7	-3.4	-2.6	16.2	4.3
Slaughter turkeys .....	01-42	130.8	138.7	123.1	-.4	-11.2	-3.4	-2.9	-3.4
Fluid milk .....	01-6	112.6	104.5	90.6	-31.6	-13.3	-5.6	-8.9	-12.7
Soybeans <sup>2</sup> .....	01-83-01-31	79.9	78.6	76.5	-17.5	-2.7	-2.8	-1.8	-2.7
Cane sugar,raw <sup>2</sup> .....	02-52-01-01	115.2	99.8	97.0	-17.5	-2.8	-3.9	-8.9	-2.8
<b>Crude nonfood materials</b> .....		101.5	110.9	105.0	28.7	-5.3	-2.4	5.9	-5.3
Raw cotton .....	01-51-01-01	83.4	80.3	78.2	-20.8	-2.6	3.0	-.7	-2.3
Leaf tobacco <sup>2</sup> .....	01-92-01-01	96.4	104.1	112.0	-.3	7.6	3.9	-5.0	7.6
Cattle hides <sup>2</sup> .....	04-11	143.0	141.2	161.2	12.2	14.2	4.8	-10.1	14.2
Coal <sup>2</sup> .....	05-1	90.2	89.6	87.3	-10.1	-2.6	5.5	-.6	-2.6
Natural gas <sup>2</sup> .....	05-31	104.3	118.4	91.9	10.2	-22.4	-6.4	11.7	-22.4
Crude petroleum <sup>2</sup> .....	05-61	57.2	66.2	71.9	175.5	8.6	-7.3	9.2	8.6
Logs, timber, etc. ....	08-5	202.2	206.7	206.1	4.1	-.3	2.1	.8	-.5
Wastepaper <sup>2</sup> .....	09-12	208.5	238.0	243.8	109.6	2.4	4.4	5.9	2.4
Iron ore <sup>2</sup> .....	10-11	94.8	94.8	94.8	-.4	0	0	0	0
Iron and steel scrap <sup>2</sup> .....	10-12	143.4	155.9	166.2	40.3	6.6	.3	6.9	6.6
Nonferrous metal ores (Dec. 1983=100) <sup>2</sup> .....	10-21	62.1	67.0	65.9	6.5	-1.6	12.1	-6.9	-1.6
Copper base scrap <sup>2</sup> .....	10-23-01	115.3	114.6	116.0	15.4	1.2	-1.8	-.7	1.2
Aluminum base scrap .....	10-23-02	171.1	173.6	177.2	22.5	2.1	.3	.3	1.0
Construction sand, gravel, and crushed stone .....	13-21	157.8	158.2	158.7	2.9	.3	.3	.4	.4

<sup>1</sup> The indexes for August 1999 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>1996:</b>										
January .....	129.8	131.3	125.9	138.0	125.5	123.5	125.6	109.7	117.0	100.8
February .....	129.7	131.1	125.8	138.0	125.0	123.4	125.1	111.6	116.8	104.1
March .....	130.5	132.2	126.8	138.1	125.2	123.5	125.3	109.8	116.1	101.7
April .....	130.9	131.8	127.7	138.2	125.7	125.7	125.7	114.3	120.0	106.3
May .....	131.0	131.7	127.9	138.3	126.2	130.3	126.0	115.0	125.8	103.6
June .....	131.3	133.7	127.5	138.3	125.8	131.3	125.5	112.5	127.3	98.6
July .....	131.3	133.8	127.4	138.4	125.5	131.8	125.2	114.6	128.4	101.3
August .....	131.5	134.2	127.7	138.6	125.7	131.9	125.3	115.1	127.1	102.9
September .....	131.7	134.8	127.9	138.5	126.1	133.1	125.8	112.5	123.8	101.0
October .....	132.3	136.0	128.4	138.4	126.0	130.4	125.7	111.5	119.7	102.1
November .....	132.5	135.9	128.8	138.4	125.8	126.1	125.8	115.5	118.9	109.0
December .....	133.0	135.6	129.8	138.5	126.3	125.6	126.3	122.5	115.5	122.7
<b>1997:</b>										
January .....	133.0	134.9	130.0	138.6	126.5	125.3	126.6	127.4	114.8	131.0
February .....	132.7	134.5	129.7	138.5	126.4	125.2	126.5	116.8	113.0	115.0
March .....	132.5	135.7	128.9	138.5	126.0	127.4	126.0	107.5	114.2	99.1
April .....	131.9	135.1	128.0	138.4	125.6	128.0	125.5	108.0	117.6	97.7
May .....	131.6	135.4	127.3	138.2	125.4	128.3	125.3	109.8	116.0	101.6
June .....	131.3	134.1	127.4	138.3	125.4	126.5	125.4	106.6	110.2	100.4
July .....	131.0	133.8	127.1	138.1	125.2	124.4	125.3	106.2	109.8	100.0
August .....	131.3	133.6	127.7	138.1	125.4	123.8	125.5	106.5	109.0	101.0
September .....	131.7	133.8	128.4	138.3	125.5	125.5	125.5	108.1	109.4	103.3
October .....	131.8	134.6	128.3	138.0	125.4	122.3	125.6	112.8	110.1	110.6
November .....	131.5	134.2	128.0	137.9	125.6	124.2	125.7	115.4	111.6	113.7
December .....	131.4	134.3	127.7	137.7	125.3	123.4	125.4	108.7	110.8	103.4
<b>1998:</b>										
January .....	130.6	133.9	126.5	137.6	124.4	119.2	124.7	102.6	107.5	95.5
February .....	130.5	134.3	126.2	137.6	124.1	118.8	124.4	100.7	106.8	92.9
March .....	130.5	134.0	126.2	137.7	123.7	117.2	124.1	99.3	106.5	90.8
April .....	130.7	134.6	126.4	137.6	123.7	116.2	124.1	100.6	106.8	92.7
May .....	130.6	133.9	126.6	137.5	123.6	116.5	124.0	100.0	105.2	92.7
June .....	130.4	133.8	126.3	137.3	123.2	115.8	123.6	97.3	105.6	88.1
July .....	130.7	134.5	126.5	137.4	123.2	116.3	123.6	97.4	102.0	90.7
August .....	130.3	134.1	126.1	137.2	122.8	115.8	123.2	93.3	100.9	84.8
September .....	130.6	134.4	126.2	137.6	122.4	114.7	122.9	91.6	100.0	82.6
October .....	131.0	135.0	126.7	137.7	122.2	114.2	122.7	93.9	103.2	84.1
November .....	130.7	134.5	126.3	137.8	121.9	115.1	122.3	93.8	102.6	84.3
December .....	131.3	134.5	127.5	137.7	121.1	114.4	121.5	90.4	98.2	81.8
<b>1999:</b>										
January .....	131.7	136.5	127.4	137.6	121.1	115.1	121.4	90.9	103.0	79.3
February .....	131.1	134.8	127.1	137.7	120.7	112.9	121.2	88.8	99.9	78.0
March .....	131.5	135.2	127.6	137.5	121.1	111.3	121.6	89.1	99.2	78.9
April .....	132.2	134.3	129.3	137.7	121.9	109.6	122.6	91.3	96.3	84.6
May .....	132.4	134.8	129.4	137.7	122.3	109.9	123.0	96.9	98.7	92.2
June .....	132.4	135.2	129.4	137.4	122.7	110.3	123.4	97.2	99.0	92.4
July .....	132.7	134.4	130.4	137.3	123.5	109.1	124.4	97.3	94.7	95.6
August .....	133.4	134.7	131.5	137.2	124.2	110.2	125.0	102.2	98.0	101.5
September .....	134.7	136.0	133.3	137.6	124.7	111.6	125.4	106.5	99.3	107.5
October .....	134.5	135.0	133.2	138.0	125.1	112.2	125.8	104.8	99.2	104.9
November .....	134.8	135.1	133.7	137.9	125.5	111.6	126.2	109.0	100.2	111.1
December .....	135.2	135.7	134.2	138.1	125.8	109.9	126.7	104.7	98.6	105.2

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

August 1999 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 Dec. 1999 from —	
			Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Total mining industries</b> .....		12/84	84.7	93.9	87.5	31.0	-6.8
Metal mining .....	10	12/84	69.3	73.5	72.6	4.5	-1.2
Coal mining .....	12	12/85	86.9	86.5	85.1	-6.9	-1.6
Oil and gas extraction .....	13	12/85	87.6	99.8	91.6	45.6	-8.2
Mining and quarrying of non-metallic minerals, except fuels .....	14	12/84	134.2	134.2	134.4	1.3	.1
<b>Total manufacturing industries</b> .....		12/84	129.0	130.3	130.6	3.7	.2
Food and kindred products .....	20	12/84	126.8	127.2	126.7	.5	-.4
Tobacco manufactures .....	21	12/84	316.5	344.6	345.0	9.2	.1
Textile mill products .....	22	12/84	116.0	116.0	116.1	-1.3	.1
Apparel and other finished products made from fabrics and similar materials .....	23	12/84	125.5	125.6	125.6	.6	0
Lumber and wood products, except furniture .....	24	12/84	166.9	160.0	160.9	3.3	.6
Furniture and fixtures .....	25	12/84	141.6	141.8	142.2	1.4	.3
Paper and allied products .....	26	12/84	137.3	140.2	140.3	5.1	.1
Printing, publishing, and allied industries .....	27	12/84	177.7	178.8	179.2	2.3	.2
Chemicals and allied products .....	28	12/84	150.0	152.2	152.5	3.1	.2
Petroleum refining and related products .....	29	12/84	85.3	89.6	92.8	64.8	3.6
Rubber and miscellaneous plastic products .....	30	12/84	122.5	123.2	123.3	1.2	.1
Leather and leather products .....	31	12/84	136.7	137.2	137.3	.4	.1
Stone, clay, glass, and concrete products .....	32	12/84	133.1	133.7	133.6	2.6	-.1
Primary metal industries .....	33	12/84	115.7	116.9	117.2	.3	.3
Fabricated metal products, except machinery and transportation equipment .....	34	12/84	129.1	129.4	129.6	.7	.2
Machinery, except electrical .....	35	12/84	117.2	117.2	117.2	-.1	0
Electrical and electronic machinery, equipment, and supplies .....	36	12/84	109.5	109.4	109.4	-.5	0
Transportation equipment .....	37	12/84	132.9	136.1	136.0	.8	-.1
Measuring and controlling instruments; photographic, medical, optical goods; watches, clocks ..	38	12/84	125.0	125.3	125.4	-.4	.1
Miscellaneous manufacturing industries .....	39	12/85	130.1	130.2	130.6	.6	.3
<b>Services industries</b>							
Railroad transportation .....	40	12/96	101.4	101.5	101.6	.1	.1
Motor freight transportation and warehousing .....	42	06/93	115.1	115.3	115.8	2.8	.4
United states postal service .....	43	06/89	135.2	135.2	135.2	2.2	0
Water transportation .....	44	12/92	117.2	116.3	117.2	10.9	.8
Transportation by air .....	45	12/92	131.7	133.0	133.7	5.7	.5
Pipe lines, except natural gas .....	46	12/86	98.2	98.4	98.4	-.8	0
Health services .....	80	12/94	110.0	110.3	110.5	1.9	.2
Legal services .....	81	12/96	108.9	109.5	109.5	2.6	0

<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> Data for August 1999 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication.

**Table 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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Total mining industries</b> .....			12/84	84.7	93.9	87.5	31.0	-6.8
<b>Metal mining</b> .....	10		12/84	69.3	73.5	72.6	4.5	-1.2
Iron ores *** .....	101		12/84	93.9	93.9	93.9	-3	0
Iron ores .....	1011		12/84	93.9	93.9	93.9	-3	0
Primary products .....		1011-P	12/84	96.1	96.1	96.1	-4	0
Iron ores .....		1011-8	12/97	99.6	99.6	99.6	-4	0
Copper ores .....	102		06/88	74.8	80.6	81.3	28.4	.9
Copper ores .....	1021		06/88	74.8	80.6	81.3	28.4	.9
Primary products .....		1021-P	06/88	75.6	81.4	82.2	28.8	1.0
Copper concentrates, copper precipitates, and crude copper ores .....		1021-3	06/88	75.6	81.4	82.2	28.8	1.0
Secondary products and miscellaneous receipts .....		1021-SM						
Secondary products .....		1021-S	06/88	65.6	71.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Lead and zinc ores .....	103		12/85	112.2	123.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Lead and zinc ores .....	1031		12/85	112.2	123.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Primary products .....		1031-P	12/85	112.2	123.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Lead and zinc concentrates .....		1031-2	12/85	112.2	123.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Zinc concentrates .....		1031-215	12/85	112.2	123.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Gold and silver ores .....	104		12/84	54.6	60.0	57.8	-4.9	-3.7
Gold ores .....	1041		06/85	80.1	88.2	84.8	-5.6	-3.9
Primary products .....		1041-P	06/85	80.1	88.2	84.8	-5.6	-3.9
Gold mill bullion, including dore .....		1041-4	06/85	82.6	91.0	87.5	-5.5	-3.8
Metal Mining Services .....	108		12/85	120.4	118.6	118.6	-2.2	0
Metal mining services .....	1081		12/85	120.4	118.6	118.6	-2.2	0
Primary products .....		1081-P	12/85	121.4	119.6	119.6	-2.3	0
Prospect and test drilling .....		1081-803	12/85	119.4	113.5	113.5	-7.2	0
Miscellaneous metal ores .....	109		12/85	25.8	25.2	25.7	-4.5	2.0
Metal ores, n.e.c. ....	1099		12/85	82.5	79.5	81.8	-6.1	2.9
Primary products .....		1099-P	12/85	81.1	78.2	80.5	-6.1	2.9
Metal ores, n.e.c. ....		1099-1	12/85	81.1	78.2	80.5	-6.1	2.9
Other crude ores and concentrates, such as antimony, rare-earth metals, beryllium, and tin .....		1099-103	12/85	117.3	125.4	127.1	1.5	1.4
Coal mining .....	12		12/85	86.9	86.5	85.1	-6.9	-1.6
Bituminous coal and lignite .....	121		12/93	92.2	91.8	90.2	-7.1	-1.7
Bituminous coal and lignite .....	1211		12/81	90.2	89.8	88.3	-7.1	-1.7
Primary products .....		1211-P	12/81	92.6	92.2	90.6	-7.1	-1.7
Prepared .....		1211-A	12/81	90.8	90.8	91.1	-5	.3
Steam electric utilities .....		1211-2	12/81	98.3	98.5	98.8	.1	.3
North Appalachia .....		1211-211	12/81	97.2	97.0	97.2	-2.0	.2
Spot .....		1211-2118	12/81	85.5	83.6	83.4	-8.3	-2
Underground mine .....		1211-21181	12/86	96.1	95.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Surface mine .....		1211-21182	12/86	86.6	83.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Contract .....		1211-2119	12/81	99.2	99.4	99.7	-.7	.3
Underground mine .....		1211-21191	12/86	83.0	83.3	83.2	-2.8	-.1
Surface mine .....		1211-21192	12/86	109.9	109.9	110.5	.6	.5
South Appalachia .....		1211-212	12/81	86.4	86.0	85.9	-.9	-.1
Spot .....		1211-2128	05/82	85.9	84.5	84.3	-5.4	-2
Underground mine .....		1211-21281	12/86	97.8	97.2	96.5	0	-.7
Contract .....		1211-2129	12/81	86.0	85.9	85.9	.2	0
Underground mine .....		1211-21291	12/86	89.4	89.4	89.4	-.6	0
Surface mine .....		1211-21292	12/86	81.6	81.4	81.4	.9	0
Midwest .....		1211-213	12/81	94.8	95.3	95.4	8.2	.1
Contract .....		1211-2139	12/81	95.4	96.1	96.1	10.1	0
Underground mine .....		1211-21391	12/86	85.3	85.2	85.6	23.2	.5
Surface mine .....		1211-21392	12/86	84.2	85.6	85.3	-.6	-.4
West .....		1211-214	12/81	115.1	116.0	117.1	-2.5	-.9
Spot .....		1211-2148	12/86	79.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Contract .....		1211-2149	12/81	115.5	116.4	117.6	-2.3	1.0
Underground mine .....		1211-21491	12/86	93.2	93.2	93.2	.6	0
Surface mine .....		1211-21492	12/86	95.5	97.0	98.8	-4.7	1.9
All other industrial .....		1211-4	12/81	81.0	81.0	81.1	1.1	.1
North Appalachia .....		1211-411	12/81	89.5	89.5	89.5	0	0
Contract .....		1211-4119	12/81	92.4	92.4	92.4	0	0
South Appalachia .....		1211-412	12/81	76.4	76.2	76.4	-.1	.3

See footnotes at end of table.

\*\*\* See 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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Bituminous coal and lignite—Continued</b>								
Midwest .....		1211-413	12/81	84.3	84.3	84.4	3.9	0.1
Contract .....		1211-4139	12/81	77.4	77.4	77.4	4.9	0
West .....		1211-414	05/84	86.1	86.3	86.4	-1	.1
Contract .....		1211-4149	05/84	85.7	85.9	86.0	-1	.1
Residential and commercial .....		1211-5	12/86	91.3	( <sup>3</sup> )	91.3	.1	( <sup>3</sup> )
Export .....		1211-6	04/82	58.3	58.1	58.1	-10.1	0
Unprepared .....		1211-1	12/81	91.1	90.5	90.2	-1.6	-3
For preparation at other establishments .....		1211-101	12/81	102.1	103.3	102.8	0	-5
For use without preparation .....		1211-102	12/81	78.3	75.2	75.2	-4.4	0
Intracompany shipments .....		1211-8	12/86	96.4	94.6	86.1	-27.3	-9.0
<b>Anthracite mining .....</b>	<b>123</b>		<b>12/93</b>	<b>98.2</b>	<b>97.9</b>	<b>98.1</b>	<b>-9</b>	<b>.2</b>
<b>Anthracite mining .....</b>	<b>1231</b>		<b>12/79</b>	<b>158.8</b>	<b>158.4</b>	<b>158.7</b>	<b>-9</b>	<b>.2</b>
Primary products .....		1231-P	12/79	157.9	157.4	157.8	-9	.3
Prepared anthracite shipped .....		1231-2	12/79	158.9	158.3	158.8	-6	.3
Mechanically cleaned by wet-washing, pneumatic, or other methods .....		1231-207	12/93	97.7	97.4	97.6	-7	.2
<b>Coal Mining Services .....</b>	<b>124</b>		<b>06/91</b>	<b>99.9</b>	<b>99.9</b>	<b>99.9</b>	<b>-7</b>	<b>0</b>
<b>Coal Mining Services .....</b>	<b>1241</b>		<b>06/85</b>	<b>107.4</b>	<b>107.4</b>	<b>107.4</b>	<b>-6</b>	<b>0</b>
Primary services .....		1241-P	06/85	107.7	107.7	107.7	-6	0
Exploration and development work .....		1241-1	06/85	106.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other coal mining services .....		1241-3						
<b>Oil and gas extraction .....</b>	<b>13</b>		<b>12/85</b>	<b>87.6</b>	<b>99.8</b>	<b>91.6</b>	<b>45.6</b>	<b>-8.2</b>
<b>Crude petroleum, natural gas, and natural gas liquids .....</b>	<b>133</b>		<b>06/96</b>	<b>116.7</b>	<b>134.7</b>	<b>122.2</b>	<b>55.9</b>	<b>-9.3</b>
<b>Crude petroleum, natural gas and natural gas liquids .....</b>	<b>1331</b>		<b>06/96</b>	<b>116.6</b>	<b>134.6</b>	<b>122.2</b>	<b>56.1</b>	<b>-9.2</b>
Primary products .....		1331-P	06/96	116.6	134.6	122.1	56.7	-9.3
Crude petroleum and natural gas .....		1331-A	06/84	80.2	91.7	82.1	53.2	-10.5
Crude petroleum .....		1331-A1	06/84	62.3	72.1	78.3	175.7	8.6
Natural gas .....		1331-A2	06/84	98.0	111.3	86.3	10.2	-22.5
Short term contract (30 days or less) .....		1331-A22	06/96	128.8	142.6	121.1	15.3	-15.1
Medium term contract (over 30 days to 18 months) .....		1331-A23	06/96	131.2	151.9	105.6	6.5	-30.5
Long term contract (over 18 months) .....		1331-A24	06/96	136.7	158.0	116.2	6.1	-26.5
Natural gas liquids .....		1331-C	06/84	85.6	106.7	106.3	86.2	-4
Natural gasoline and isopentane .....		1331-C13	06/84	79.6	94.3	100.9	91.8	7.0
Propane .....		1331-C14	06/84	88.5	116.6	110.6	79.0	-5.1
Butane and isobutane .....		1331-C15	06/84	67.3	81.5	84.0	86.3	3.1
Ethane, gas mixtures & other natural gas liquids .....		1331-C17	06/96	119.1	147.3	145.4	89.8	-1.3
Secondary products and miscellaneous receipts .....		1331-SM						
Miscellaneous receipts .....		1331-M	09/85	138.9	182.1	145.4	10.9	-20.2
<b>Oil and gas field services .....</b>	<b>138</b>		<b>12/85</b>	<b>113.6</b>	<b>115.4</b>	<b>117.3</b>	<b>-4.1</b>	<b>1.6</b>
<b>Drilling oil and gas wells .....</b>	<b>1381</b>		<b>12/85</b>	<b>129.0</b>	<b>130.7</b>	<b>131.6</b>	<b>-10.0</b>	<b>.7</b>
Primary products .....		1381-P	12/85	128.6	130.3	131.2	-10.0	.7
Offshore drilling .....		1381-7	12/85	183.3	189.7	193.8	-20.2	2.2
Drilling oil, gas, dry, and service wells .....		1381-701	12/85	194.3	201.3	204.5	-20.7	1.6
Reworking wells .....		1381-704	12/92	138.4	140.3	153.9	-1.7	9.7
Onshore drilling .....		1381-9	12/85	111.6	111.8	111.8	-3.4	0
Drilling oil, gas, dry, and service wells .....		1381-901	12/85	114.5	114.9	114.9	-4.0	0
<b>Oil and gas exploration services .....</b>	<b>1382</b>		<b>12/85</b>	<b>80.8</b>	<b>87.9</b>	<b>86.8</b>	<b>-24.8</b>	<b>-1.3</b>
Primary products .....		1382-P	12/85	79.4	86.4	85.3	-24.8	-1.3
Geophysical exploration .....		1382-801	12/85	76.5	83.2	83.2	-27.9	0
Land .....		1382-80101	12/85	81.4	90.5	90.5	-32.6	0
Marine .....		1382-80102	12/85	65.4	65.4	65.4	0	0
<b>Oil and gas field services, n.e.c. ....</b>	<b>1389</b>		<b>12/85</b>	<b>112.7</b>	<b>113.7</b>	<b>116.7</b>	<b>3.7</b>	<b>2.6</b>
Primary products .....		1389-P	12/85	112.1	113.2	116.4	4.0	2.8
Offshore field services, n.e.c. ....		1389-7	12/85	143.0	143.0	143.0	-1.9	0
Onshore field services, n.e.c. ....		1389-9	12/85	108.8	110.0	113.3	4.5	3.0
Running, cutting, and pulling casing, tubes and rods .....		1389-914	12/85	117.4	117.4	117.4	.5	0
Other oil and gas field services .....		1389-936	12/85	111.3	111.7	111.7	.4	0
Secondary products and miscellaneous receipts .....		1389-SM						
Miscellaneous receipts .....		1389-M	11/94	120.7	120.7	120.7	0	0
Secondary products .....		1389-S	12/85	109.4	109.4	109.4	0	0
<b>Mining and quarrying of non-metallic minerals, except fuels .....</b>	<b>14</b>		<b>12/84</b>	<b>134.2</b>	<b>134.2</b>	<b>134.4</b>	<b>1.3</b>	<b>.1</b>
<b>Dimension Stone .....</b>	<b>141</b>		<b>06/85</b>	<b>145.9</b>	<b>147.9</b>	<b>148.0</b>	<b>3.4</b>	<b>.1</b>
<b>Dimension stone .....</b>	<b>1411</b>		<b>06/85</b>	<b>146.0</b>	<b>147.9</b>	<b>148.0</b>	<b>3.4</b>	<b>.1</b>
Primary products .....		1411-P	06/85	145.6	148.0	148.0	3.9	0
Rough dimension limestone .....		1411-101	06/85	199.3	199.0	199.3	4.7	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Dimension stone—Continued								
Rough dimension granite .....		1411-501	06/85	129.9	133.4	133.4	2.7	0
Other rough dimension stone .....		1411-901	06/85	132.6	133.8	133.8	6.7	0
Secondary products and miscellaneous receipts .....		1411-SM						
Secondary products .....		1411-S	06/89	141.1	138.4	138.4	-2.0	0
Crushed and broken stone, including riprap .....	142		12/84	142.8	143.0	143.3	2.5	.2
Crushed and broken limestone .....	1422		12/83	141.2	141.2	141.6	2.3	.3
Primary products .....		1422-P	12/83	142.2	142.3	142.8	2.4	.4
North Central region .....		1422-1	06/89	128.0	128.0	128.5	3.0	.4
East North Central division .....		1422-112	12/83	143.2	143.1	144.0	3.2	.6
West North Central division .....		1422-113	12/83	160.2	160.2	160.2	2.9	0
Other regions .....		1422-2	12/83	140.4	140.7	141.1	2.1	.3
South region .....		1422-21	06/89	117.3	117.7	118.1	2.2	.3
South Atlantic division .....		1422-211	06/89	114.5	114.8	114.9	1.1	.1
East South Central division .....		1422-212	06/89	118.4	118.7	119.1	2.5	.3
West South Central division .....		1422-213	06/89	126.0	127.0	128.0	3.8	.8
Northeast region .....		1422-22	06/89	120.5	119.9	120.1	1.9	.2
West region .....		1422-23	06/89	111.9	112.2	112.2	1.3	0
Secondary products and miscellaneous receipts .....		1422-SM						
Secondary products .....		1422-S	12/83	124.4	123.0	123.0	.4	0
Crushed and broken granite, n.e.c. ....	1423		12/83	174.0	174.7	174.6	4.5	-.1
Primary products .....		1423-P	12/83	174.6	175.3	175.2	4.5	-.1
Granite and related rocks .....		1423-111						
South Atlantic region .....		1423-11101	12/83	190.7	191.7	191.5	5.6	-.1
Other regions .....		1423-11102	12/83	126.9	127.2	127.1	1.8	-.1
Secondary products and miscellaneous receipts .....		1423-SM						
Secondary products .....		1423-S	12/83	144.3	144.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Crushed and broken stone, n.e.c. ....	1429		12/83	150.4	151.3	151.4	1.2	.1
Primary products .....		1429-P	12/83	150.6	151.5	151.6	1.2	.1
Traprock .....		1429-11111	12/83	142.1	143.7	143.8	1.8	.1
Sandstone .....		1429-11112	12/83	148.7	148.7	148.7	1.1	0
Marble .....		1429-11113	12/83	147.4	( <sup>3</sup> )	149.3	-5.3	( <sup>3</sup> )
Other, (slate, volcanic rock, etc.) .....		1429-11114	12/83	183.2	182.7	182.8	2.8	.1
Secondary products and miscellaneous receipts .....		1429-SM						
Secondary products .....		1429-S	12/83	146.7	146.7	146.7	1.2	0
Sand and gravel .....	144		12/84	157.5	157.9	158.7	3.3	.5
Construction sand and gravel .....	1442		06/82	169.1	169.5	170.6	3.5	.6
Primary products .....		1442-P	06/82	170.7	171.1	172.1	3.7	.6
Construction sand .....		1442-3	06/82	174.9	174.6	176.1	4.3	.9
Northeastern Region .....		1442-3A	06/82	157.5	157.8	157.8	.6	0
North Central Region .....		1442-3B	06/82	162.8	163.7	163.7	4.0	0
Southern Region .....		1442-3C	06/82	181.5	182.0	182.0	6.4	0
Western Region .....		1442-3D	06/82	189.8	187.9	191.8	4.4	2.1
Mountain .....		1442-3E	06/82	123.1	123.1	123.1	3.3	0
Pacific .....		1442-39	06/82	210.2	206.8	214.0	5.2	3.5
Construction gravel .....		1442-5	06/82	167.0	168.2	168.8	3.2	.4
Northeastern Region .....		1442-5A	06/82	161.0	161.0	161.0	1.3	0
North Central Region .....		1442-5B	06/82	160.4	160.8	161.4	2.6	.4
Southern Region .....		1442-5C	06/82	158.0	161.8	162.0	3.9	.1
Western Region .....		1442-5D	06/82	171.4	172.2	173.0	3.7	.5
Mountain .....		1442-5E	06/82	192.2	192.2	192.2	2.0	0
Pacific .....		1442-59	06/82	157.5	158.9	160.3	5.2	.9
Secondary products and miscellaneous receipts .....		1442-SM						
Miscellaneous receipts .....		1442-M	06/82	189.5	195.5	194.1	4.3	-.7
Contract work and other miscellaneous receipts .....		1442-XY9	06/82	171.4	170.6	170.9	3.8	-.2
Resales .....		1442-Z89	12/96	108.0	114.6	113.0	4.6	-1.4
Secondary products .....		1442-S	06/82	127.7	127.3	129.1	-1.3	1.4
Industrial sand .....	1446		06/82	145.6	145.6	145.6	2.1	0
Primary products .....		1446-P	06/82	145.3	145.3	145.3	2.1	0
Glass sand .....		1446-1	06/82	141.8	141.8	141.8	1.6	0
Molding sand .....		1446-5	06/82	165.8	165.8	165.8	2.4	0
Other industrial sand, n.e.c. ....		1446-9	06/82	134.8	134.8	134.8	2.6	0
Secondary products and miscellaneous receipts .....		1446-SM						
Secondary products .....		1446-S	06/82	158.0	158.0	158.0	1.4	0
Clay, ceramic, and refractory minerals .....	145		12/84	116.3	115.8	115.7	-.3	-.1
Kaolin and ball clay .....	1455		06/84	113.5	113.1	113.0	-.2	-.1
Primary products .....		1455-P	06/84	113.4	113.0	112.9	-.3	-.1
Crude kaolin and ball clay .....		1455-1	06/84	122.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Prepared kaolin and ball clay .....		1455-2	06/84	113.1	112.6	112.5	-.3	-.1
Secondary products and miscellaneous receipts .....		1455-SM						
Secondary products .....		1455-S	08/84	116.9	116.9	116.9	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Clay and related minerals, n. e. c .....	1459		06/84	133.6	133.0	132.8	-0.6	-0.2
Primary products .....		1459-P	06/84	133.4	132.6	132.4	-.6	-.2
Bentonite .....		1459-1	06/84	103.3	100.6	100.6	-2.6	0
Fire clay .....		1459-2	12/84	112.3	112.3	112.3	2.4	0
Common clay and shale .....		1459-7	06/84	136.2	136.1	136.1	.4	0
Other clay and related minerals .....		1459-9	06/84	136.3	136.3	135.1	-.4	-.9
Secondary products and miscellaneous receipts .....		1459-SM						
Secondary products .....		1459-S	06/84	150.9	149.9	150.9	.1	.7
Chemical and fertilizer mineral mining .....	147		12/84	107.6	107.0	106.6	-2.6	-.4
Potash, soda, and borate minerals .....	1474		12/84	112.5	113.3	112.7	-4.0	-.5
Primary products .....		1474-P	12/84	112.2	113.0	112.4	-4.2	-.5
Processed or refined potassium salts .....		1474-2	12/84	135.1	138.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Natural sodium carbonates and sulfates .....		1474-3	12/84	102.9	103.0	101.9	-5.8	-1.1
Secondary products and miscellaneous receipts .....		1474-SM						
Chemical and fertilizer mineral mining, n.e.c. ....	1479		12/89	95.9	91.0	90.7	-2.6	-.3
Primary products .....		1479-P	12/89	93.3	88.3	88.0	-2.9	-.3
Barite .....		1479-1	12/84	85.1	85.1	85.1	.2	0
Rock salt .....		1479-3	12/84	161.0	152.2	151.3	-1.3	-.6
Chemical and fertilizer mineral mining, n.e.c. ....		1479-9	12/89	110.7	110.7	110.7	0	0
Secondary products and miscellaneous receipts .....		1479-SM						
Secondary products .....		1479-S	06/97	101.1	104.8	104.8	4.8	0
Non-metallic minerals (except fuels) services .....	148		06/85	106.8	106.8	106.8	1.8	0
Non-metallic minerals (except fuels) services .....	1481		06/85	106.8	106.8	106.8	1.8	0
Primary products .....		1481-P	06/85	106.7	106.7	106.7	2.1	0
Drilling .....		1481-803	06/85	116.3	116.3	116.3	.7	0
Other drilling including blasting .....		1481-80302	06/85	110.4	110.4	110.4	.2	0
Open-pit or quarry mining for others .....		1481-804	12/94	112.1	112.1	112.1	1.9	0
Other non-metallic minerals (except fuels) services .....		1481-809	12/92	112.1	112.1	112.1	0	0
Miscellaneous Nonmetallic Minerals, except Fuels .....	149		12/84	147.7	148.2	148.1	.5	-.1
Miscellaneous nonmetallic minerals .....	1499		06/85	137.6	138.1	138.1	.5	0
Primary products .....		1499-P	06/85	138.3	138.8	138.7	.4	-.1
Mica .....		1499-1	06/91	108.8	108.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Peat .....		1499-5	06/85	118.4	118.4	118.4	1.1	0
Talc, soapstone, and pyrophyllite .....		1499-8	07/91	125.2	125.2	125.2	.6	0
Processed .....		1499-822	07/91	125.2	125.2	125.2	.6	0
Other nonmetallic minerals .....		1499-9	06/91	116.4	116.5	116.3	-.2	-.2
Shell, crushed or broken .....		1499-907	06/91	112.9	112.9	112.9	-.8	0
Other nonmetallic minerals n.e.c. ....		1499-998	06/85	144.4	144.4	144.1	-.1	-.2
Secondary products and miscellaneous receipts .....		1499-SM						
Secondary products .....		1499-S	06/85	123.8	123.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Total manufacturing industries .....</b>			12/84	129.0	130.3	130.6	3.7	.2
Food and kindred products .....	20		12/84	126.8	127.2	126.7	.5	-.4
Meat products .....	201		12/84	111.0	110.7	112.7	7.7	1.8
Meat packing plants .....	2011		12/80	108.1	105.9	109.9	15.6	3.8
Primary products .....		2011-P	12/80	108.8	105.3	109.5	16.6	4.0
Miscellaneous byproducts of meat packing plants .....		2011-C	12/80	99.0	110.4	110.8	-2.4	.4
Killing floor offal, scrap, bones, etc. ....		2011-C55	12/95	93.0	93.0	93.8	-5.3	.9
Beef, not canned or made into sausage .....		2011-1	12/80	106.1	104.4	105.4	10.7	1.0
Whole carcass beef .....		2011-112	12/80	119.9	110.0	114.7	12.2	4.3
Other USDA graded and ungraded beef carcasses .....		2011-11205	12/88	112.9	( <sup>3</sup> )	106.5	14.6	( <sup>3</sup> )
Subprimal and fabricated cuts packaged in plastics (boxed beef) .....		2011-116	12/95	108.2	110.1	110.1	11.7	0
Boneless beef, including hamburger .....		2011-131	12/80	74.3	71.6	72.2	10.1	.8
Variety meats (edible organs) .....		2011-151	12/80	60.6	58.9	58.5	-10.7	-.7
Veal, not canned or made into sausage .....		2011-2	01/89	111.0	114.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Primal, subprimal, and fabricated cuts, and boneless veal .....		2011-217	01/89	111.0	114.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Pork, fresh and frozen, not canned or made into sausage .....		2011-4	12/80	105.3	91.5	104.5	47.8	14.2
Primal and fabricated cuts (including trimmings) .....		2011-417	12/80	103.1	89.9	101.1	45.3	12.5
Pork, processed or cured incl. frozen, not canned or made into sausage .....		2011-6	12/80	108.8	120.4	121.1	10.7	.6
Hams and picnics, except canned .....		2011-631	12/80	101.0	113.4	112.5	7.2	-.8
Sliced bacon .....		2011-641	12/80	128.8	140.5	144.7	17.7	3.0
Other smoked pork .....		2011-652	12/88	96.1	96.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sausage and similar products (not canned) .....		2011-7	12/80	116.5	117.2	116.0	.6	-1.0
Fresh sausage (pork sausage, breakfast links, etc.) .....		2011-711	12/80	139.4	140.1	140.9	6.9	.6
Frankfurters, including wieners .....		2011-721	12/80	111.4	110.7	110.5	-2.9	-.2
Other sausage, smoked or cooked (bologna, liverwurst, Polish sausage, etc.) .....		2011-735	12/80	100.4	107.0	102.1	-4.9	-4.6
Hides, skins, and pelts .....		2011-9	12/80	124.6	123.1	140.2	12.0	13.9
Cattle hides, including kip .....		2011-914	12/95	80.5	79.4	90.6	11.9	14.1

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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Meat packing plants—Continued</b>								
Other hides, skins, and pelts, except kip .....		2011-997	12/80	72.1	74.9	74.0	-0.9	-1.2
Secondary products and miscellaneous receipts .....		2011-SM						
Secondary products .....		2011-S	12/80	65.0	74.2	74.4	-10.3	.3
<b>Sausage and other prepared meats</b>								
Primary products .....	2013	2013-P	12/82	114.8	116.5	117.3	6.6	.7
Other processed, frozen, or cooked meats, including collagen sausage casings .....		2013-B	12/82	115.9	117.7	118.4	11.9	.6
Frozen ground meat patties .....		2013-B11	12/88	94.5	90.9	92.6	14.7	1.9
Frozen portion control, other than ground meat patties .....		2013-B13	12/88	108.6	109.8	109.8	1.6	0
Other processed, frozen, or cooked meats, corned beef, frozen primal cuts, etc. ....		2013-B19	12/88	111.7	116.7	117.0	14.6	.3
Pork, processed or cured, incl. frozen, not canned or made into sausage .....		2013-6	12/82	90.3	93.7	96.4	12.4	2.9
Hams and picnics, except canned .....		2013-631	12/82	91.9	97.7	98.0	2.8	.3
Sliced bacon .....		2013-641	12/82	89.9	91.5	95.2	27.3	4.0
Boiled ham, barbecued pork, and other cooked pork, exc. canned meats and sausages .....		2013-661	12/82	89.0	91.6	93.6	2.3	2.2
Sausage and similar products (not canned) .....		2013-7	12/82	119.9	119.8	120.1	2.1	.3
Fresh sausage (pork sausage, breakfast links, etc.) .....		2013-711	12/82	121.0	123.2	124.4	12.3	1.0
Dry and semidry sausage (salami, cervelat, pepperoni, summer sausage, etc.) .....		2013-717	12/82	115.9	112.4	112.0	-4.3	-.4
Frankfurters, including wieners .....		2013-721	12/82	122.1	122.1	123.1	2.1	.8
Other sausage, smoked or cooked (bologna, liverwurst, Polish sausage, etc.) .....		2013-735	12/82	118.5	119.0	118.8	1.4	-.2
Jellied goods and similar preps., not canned (meat loaves, chili con carne, etc.) .....		2013-791	12/88	135.8	131.4	131.4	-1.1	0
Canned meats (except dog, cat, and baby food) containing 20% meat or more .....		2013-8	12/82	115.6	116.5	116.5	.6	0
Secondary products and miscellaneous receipts .....		2013-SM						
Miscellaneous receipts .....		2013-M	12/82	138.5	140.6	137.7	1.2	-2.1
Resales .....		2013-Z89	12/82	137.7	139.2	136.3	.8	-2.1
Secondary products .....		2013-S	12/82	128.5	130.5	130.7	.3	.2
<b>Poultry slaughtering and processing</b>								
Primary products .....	2015	2015-P	12/81	119.3	120.8	120.0	-3.7	-.7
Young chickens .....		2015-1	12/81	119.7	121.2	120.5	-3.8	-.6
Broiler/fryers .....		2015-13	12/90	121.2	121.1	120.2	-7.1	-.7
Bulk wet-ice-pack broiler/fryers .....		2015-133	12/81	111.4	111.2	110.5	-7.3	-.6
Bulk dry-ice-pack broiler/fryers .....		2015-134	12/81	124.9	123.8	123.0	-6.9	-.6
Consumer-packaged chilled-tray-pack broiler/fryers .....		2015-136	12/81	118.2	124.8	117.5	-7.6	-.5
Other broiler/fryers (including frozen) .....		2015-139	12/81	114.5	112.9	113.5	-5.4	.5
Roasters and capons (including frozen) .....		2015-141	12/81	111.9	113.2	113.0	-10.5	-.2
Hens and/or fowl .....		2015-2	12/81	123.0	127.2	118.6	4.0	-6.8
Turkeys .....		2015-3	12/81	123.3	122.9	124.7	-12.1	1.5
Whole turkeys .....		2015-329	12/81	105.4	116.2	112.7	5.5	-3.0
Turkey parts .....		2015-398	12/81	121.6	126.4	123.7	3.2	-2.1
Other poultry and small game (including frozen, whole or parts) .....		2015-4	12/81	102.2	121.3	116.4	8.4	-4.0
Processed poultry and small game (except soups) .....		2015-5	12/81	101.2	91.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Turkey, cooked or smoked (including frozen), not canned .....		2015-521	12/81	130.2	130.6	131.6	1.5	.8
Chicken, cooked or smoked (including frozen), not canned .....		2015-523	12/81	128.0	128.2	126.7	-4.7	-1.2
All other processed poultry and small game, including canned (except soups) .....		2015-597	12/97	102.9	103.7	106.0	4.0	2.2
Liquid, dried, and frozen eggs .....		2015-9	12/81	84.7	87.0	84.4	-11.8	-3.0
Secondary products and miscellaneous receipts .....		2015-SM						
Miscellaneous receipts .....		2015-M	12/81	117.2	117.3	117.2	.3	-.1
Resales .....		2015-Z89	12/97	100.7	100.9	100.7	.2	-.2
Secondary products .....		2015-S	12/81	98.8	103.9	101.3	-3.4	-2.5
<b>Dairy products</b>								
Creamery butter .....	202		12/84	134.7	136.2	128.2	-9.5	-5.9
<b>Creamery butter</b>								
Primary products .....	2021	2021-P	06/84	99.8	87.4	74.2	-27.7	-15.1
Creamery butter .....		2021-1	06/84	95.4	76.4	65.1	-29.5	-14.8
Bulk butter (over 3 pounds) .....		2021-113	06/84	95.4	76.4	65.1	-29.5	-14.8
Consumer butter (3 pounds or less) .....		2021-115	06/84	86.2	68.7	59.1	-29.3	-14.0
Secondary products and miscellaneous receipts .....		2021-SM						
Secondary products .....		2021-S	06/84	96.6	114.8	96.4	-22.2	-16.0
Dry, condensed, and evaporated milk .....		2023-S	06/84	81.1	113.3	88.0	-20.4	-22.3
<b>Natural and processed cheese</b>								
Primary products .....	2022	2022-P	06/81	131.1	122.2	118.4	-14.0	-3.1
Natural cheese, except cottage cheese .....		2022-3	06/81	137.5	127.4	123.2	-14.7	-3.3
American-type cheese .....		2022-302	06/81	133.6	118.9	113.7	-20.8	-4.4
Cheddar cheese .....		2022-30201	06/81	130.0	112.3	106.0	-25.4	-5.6
Other American-type cheese .....		2022-30211	06/81	131.2	114.7	108.5	-23.9	-5.4
Italian-type cheese .....		2022-303	06/81	126.5	101.8	95.2	-33.1	-6.5
Mozzarella cheese .....		2022-30301	06/81	137.6	120.2	116.1	-20.6	-3.4
			06/81	138.4	119.7	114.7	-23.2	-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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1999	Nov. 1999
<b>Natural and processed cheese—Continued</b>								
Other Italian-type cheese .....		2022-30311	06/81	135.2	121.8	120.5	-11.9	-1.1
Swiss cheese .....		2022-305	06/81	153.9	160.5	156.4	1.0	-2.6
Cream and Neufchatel cheese .....		2022-307	06/81	143.2	142.2	141.5	-5.7	-5
Other natural cheese, except cottage .....		2022-311	06/81	140.6	138.7	129.2	-14.7	-6.8
Processed cheese and related products .....		2022-4	06/81	141.1	142.0	140.4	-2.5	-1.1
Processed cheese .....		2022-411	06/81	138.7	140.2	138.9	-1.0	-9
Cheese food .....		2022-413	06/81	155.9	152.9	147.0	-6.4	-3.9
<b>Secondary products and miscellaneous receipts</b>								
Miscellaneous receipts .....		2022-SM						
Miscellaneous receipts .....		2022-M	06/81	148.5	104.8	98.6	-36.2	-5.9
Resales .....		2022-Z89	06/81	149.6	104.7	98.7	-36.4	-5.7
Secondary products .....		2022-S	06/81	89.2	87.2	83.8	-13.5	-3.9
Other secondary products .....		2022-SS	06/81	144.9	145.4	145.2	-4	-1
Dry, condensed, and evaporated milk .....		2023-S	06/81	71.2	77.4	71.7	-20.9	-7.4
Fluid milk .....		2026-S	06/81	96.4	85.2	77.6	-27.9	-8.9
<b>Dry, condensed, and evaporated milk products</b>								
Primary products .....	2023		12/83	142.9	143.9	136.8	-8.3	-4.9
Dry milk products, except substitutes .....		2023-P	12/83	152.0	154.8	150.6	-3.0	-2.7
Dry milk products, except substitutes, shipped in consumer-type packages (3 lbs. or less) .....		2023-5	12/83	130.7	131.6	130.0	-6.0	-1.2
Dry milk products, except substitutes, shipped in bulk (more than 3 lbs.) .....		2023-5A	06/92	108.7	108.7	108.7	.6	0
Dry whole milk (food grade) shipped in bulk (more than 3 lbs.) .....		2023-5B	06/92	88.9	90.0	88.1	-10.5	-2.1
Other food grade dry milk products shipped in bulk (more than 3 lbs.) .....		2023-542	12/83	103.5	104.1	93.2	-14.6	-10.5
Feed grade dry milk products shipped in bulk (more than 3 lbs.) .....		2023-549	12/83	126.8	132.6	127.9	-6.5	-3.5
Canned milk products (consumer-type cans), except substitutes .....		2023-551	12/83	134.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Evaporated milk, consumer-type cans .....		2023-6	12/83	191.8	191.0	191.1	1.0	.1
Concentrated milk products, shipped in bulk, except substitutes .....		2023-612	12/83	129.7	127.8	127.9	-1.9	.1
All other food grade concentrated milk products, shipped in bulk .....		2023-7	12/83	133.0	153.9	125.3	-12.3	-18.6
Dairy product substitutes .....		2023-719	12/83	132.9	153.8	125.2	-12.3	-18.6
Secondary products and miscellaneous receipts .....		2023-9	06/92	117.2	117.1	117.1	1.5	0
Miscellaneous receipts .....		2023-SM						
Resales .....		2023-M	12/83	121.0	124.2	124.2	-1.3	0
Secondary products .....		2023-Z89	12/83	119.5	122.7	122.7	-1.3	0
Creamery butter .....		2023-S	12/83	113.2	108.3	91.1	-29.0	-15.9
Fluid milk .....		2021-S	12/83	99.6	81.6	66.5	-38.8	-18.5
		2026-S	12/83	98.0	117.8	90.3	-25.6	-23.3
<b>Ice cream and frozen desserts</b>								
Primary products .....	2024		06/83	150.0	150.0	149.6	-1.4	-3
Ice cream and frozen desserts .....		2024-P	06/83	152.0	151.9	151.8	-1.2	-1
Conventional ice cream or custard and reduced fat ice cream (ice milk) .....		2024-1	06/83	152.0	151.9	151.8	-1.2	-1
Bulk ice cream or custard with conventional fat content (3 gallons or more) .....		2024-1A	12/98	98.5	98.4	98.3	-1.7	-1
Consumer-size ice cream and custard (16 oz. to less than 3 gallons) .....		2024-114	06/83	157.5	157.3	156.8	-1.4	-3
Superpremium and premium .....		2024-115	06/83	156.9	156.6	156.6	-2.4	0
Regular and economy .....		2024-11502	06/92	122.0	122.2	122.5	.7	.2
Novelty forms of ice cream & custard (conventional fat content) .....		2024-11503	06/92	139.4	138.5	138.1	-5.5	-3
Reduced fat/nonfat ice cream (ice milk); all forms (bulk, consumer, or novelty) .....		2024-117	06/92	110.6	110.6	110.4	-3	-2
Frozen dairy and nondairy desserts other than ice cream or ice milk .....		2024-119	12/98	99.3	99.4	99.3	-7	-1
Frozen yogurt; including nonfat .....		2024-1B	12/98	101.2	101.3	101.5	1.5	.2
Other frozen desserts; e.g., tofu, mellorine, sherbets, sorbets, ices, & pops .....		2024-121	06/92	119.1	119.3	120.1	1.9	.7
Secondary products and miscellaneous receipts .....		2024-123	12/98	101.3	101.4	101.2	1.2	-2
Miscellaneous receipts .....		2024-SM						
Secondary products .....		2024-M	06/83	144.2	144.2	144.2	-2	0
		2024-S	06/83	130.3	131.9	125.3	-7.8	-5.0
<b>Fluid milk</b>								
Primary products .....	2026		12/82	140.5	154.5	140.1	-7.0	-9.3
Bulk fluid milk and cream .....		2026-P	12/82	136.3	153.7	136.6	-8.1	-11.1
Packaged fluid milk and related products .....		2026-1	12/91	117.7	128.9	102.3	-26.3	-20.6
Fluid whole milk, packaged (including U.H.T.) .....		2026-2	12/82	139.0	159.5	142.0	-5.9	-11.0
Lowfat milk, 0.5-2.0% butterfat, packaged (including U.H.T.) .....		2026-212	12/82	132.9	151.1	133.1	-7.3	-11.9
Skim milk, packaged (including U.H.T.) .....		2026-223	12/82	146.9	172.3	152.0	-3.7	-11.8
Creams, half-and-half, and dairy-based whipped toppings .....		2026-225	12/82	149.0	180.2	161.4	2.8	-10.4
Cottage cheese (including farmers' cheese, pot cheese, and bakers' cheese) .....		2026-299	06/98	108.9	110.5	106.1	-17.4	-4.0
Yogurt, except frozen .....		2026-3	12/82	169.6	191.9	181.6	1.3	-5.4
Perishable dairy product substitutes .....		2026-5	12/82	129.9	131.1	131.5	1.7	.3
Other milk products, n.e.c. .....		2026-7	12/91	101.1	106.4	100.8	-4.4	-5.3
Secondary products and miscellaneous receipts .....		2026-8	12/91	114.5	124.6	118.7	-2.1	-4.7
Miscellaneous receipts .....		2026-SM						
Resales .....		2026-M	12/82	156.3	163.0	157.1	-9	-3.6
Secondary products .....		2026-Z89	12/82	156.3	163.0	157.1	-9	-3.6
		2026-S	12/82	129.0	127.0	124.5	-4.5	-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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1999	Nov. 1999
Canned and preserved fruits and vegetables .....	203		12/84	131.7	132.1	132.6	1.1	0.4
Canned specialties .....	2032		12/82	168.5	171.0	171.3	3.1	.2
Primary products .....		2032-P	12/82	176.2	177.1	177.3	2.1	.1
Canned soups, except frozen or seafood .....		2032-2	12/82	220.3	222.2	222.8	2.3	.3
Canned dry beans including baked .....		2032-3	12/82	121.7	122.1	122.1	.5	0
Beans with pork .....		2032-37	06/91	97.8	97.8	97.8	0	0
Beans with pork (7.1 to 18.0 ounces) .....		2032-373	12/82	126.7	126.7	126.7	0	0
Beans with sauce, vegetarian style .....		2032-38	06/91	101.6	101.6	101.6	0	0
Beans with sauce, vegetarian style (other sizes) .....		2032-384	06/91	104.3	104.3	104.3	0	0
Other canned dry beans, including chile con carne with less than 20% meat .....		2032-39	06/91	99.8	100.6	100.6	1.1	0
Other canned dry beans, 13.1 to 18 ounces .....		2032-392	12/82	104.6	104.6	104.6	0	0
Other canned beans, all other sizes .....		2032-393	12/82	130.3	133.2	133.2	3.3	0
Canned specialty foods .....		2032-4	12/82	126.2	126.5	126.6	1.0	.1
Spaghetti, macaroni and ravioli .....		2032-46	06/91	112.5	112.5	112.5	0	0
Ravioli .....		2032-464	12/82	101.1	101.1	101.1	0	0
Other canned specialties, including gravy and puddings (other than meats) .....		2032-498	12/82	133.0	134.0	134.1	1.2	.1
Secondary products and miscellaneous receipts .....		2032-SM						
Secondary products .....		2032-S	12/82	139.1	146.2	146.0	6.6	-.1
Other secondary products .....		2032-SSS	12/82	141.2	156.4	156.0	13.7	-.3
Canned fruits and vegetables .....		2033-S	12/82	136.9	136.9	136.9	.4	0
Canned fruits, vegetables, preserves, jams, and jellies .....	2033		06/81	138.2	138.7	138.9	1.2	.1
Primary products .....		2033-P	06/81	137.0	137.4	137.6	1.3	.1
Canned fruits, except baby food .....		2033-1	06/81	138.6	137.9	140.0	2.2	1.5
Applesauce .....		2033-171	06/81	140.6	137.8	138.3	-2.3	.4
Peaches, including spiced .....		2033-174	06/81	153.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Pears, including spiced .....		2033-175	06/81	106.1	103.8	103.8	-.7	0
Other canned fruit .....		2033-198	10/88	101.8	( <sup>3</sup> )	105.1	3.2	( <sup>3</sup> )
Canned vegetables, except hominy and mushrooms .....		2033-2	06/81	124.2	125.7	125.1	.9	-.5
Beans, green and wax (including blue lake) .....		2033-207	06/81	120.9	123.9	123.7	3.0	-.2
Carrots .....		2033-215	06/81	167.3	( <sup>3</sup> )	167.3	0	( <sup>3</sup> )
Vegetable combinations .....		2033-235	06/81	142.9	144.4	144.4	4.9	0
Pumpkin and squash (including pie mix) .....		2033-253	12/87	137.1	137.1	137.1	-3.1	0
Spinach .....		2033-255	06/81	118.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
White potatoes .....		2033-275	06/81	169.6	169.6	169.6	0	0
Sauerkraut .....		2033-276	06/81	191.7	191.7	191.7	5.3	0
Asparagus .....		2033-291	12/87	123.1	123.1	123.1	2.2	0
Beets .....		2033-293	06/81	156.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sweet corn, whole kernel .....		2033-294	06/81	101.5	105.6	103.8	3.0	-1.7
Sweet corn, cream style .....		2033-295	08/81	106.0	109.9	108.0	1.9	-1.7
Green peas .....		2033-296	06/81	124.0	126.7	126.2	1.2	-.4
Tomatoes .....		2033-297	06/81	124.9	122.1	122.2	-3.9	.1
Other canned vegetables .....		2033-299	12/87	121.0	120.7	121.0	.2	.2
Canned or fresh fruit juices, nectars, and concentrates .....		2033-4	06/81	150.8	151.2	151.5	1.0	.2
Canned fruit juices, nectars, and concentrates .....		2033-4A	06/95	111.5	111.9	112.1	1.5	.2
Apple juice, single strength .....		2033-411	06/81	148.0	148.0	148.0	-1.9	0
Orange juice, single strength .....		2033-415	06/81	167.3	167.3	167.3	2.4	0
Pineapple juice, single strength .....		2033-428	06/81	146.8	146.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other single strength fruit juices and mixtures of fruit juices .....		2033-472	06/81	122.6	122.6	122.6	2.0	0
Fruit juice, concentrated, hot pack .....		2033-494	12/87	143.2	143.2	142.6	-4.3	-.4
Fresh fruit juices and nectars .....		2033-4B	06/95	109.1	109.1	109.1	-.5	0
Fresh orange juice, single strength .....		2033-496	06/95	115.1	115.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other fresh fruit juices and nectars .....		2033-498	06/95	104.3	104.4	104.4	-.5	0
Canned vegetable juices .....		2033-5	06/81	133.5	( <sup>3</sup> )	133.5	0	( <sup>3</sup> )
Tomato juice .....		2033-515	06/81	131.1	( <sup>3</sup> )	131.1	0	( <sup>3</sup> )
Catsup and other tomato sauces, etc. ....		2033-6	06/81	133.6	133.9	133.9	1.4	0
Tomato sauces .....		2033-614	06/81	137.6	137.6	137.6	3.1	0
Tomato sauces, 7.1 - 10 oz. size .....		2033-61413	12/87	104.3	104.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Tomato sauces, other sizes .....		2033-61419	12/87	114.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Catsup .....		2033-621	06/81	138.4	138.4	138.4	.1	0
Catsup, 14 - 32 oz. size .....		2033-62122	12/87	108.7	108.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Catsup, all other sizes .....		2033-62123	12/87	131.1	131.1	131.1	.3	0
Spaghetti, pizza, and marinara sauces (less than 20 percent meat) .....		2033-631	06/95	103.1	104.0	104.0	2.2	0
Tomato paste .....		2033-662	06/81	107.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Jams, jellies and preserves .....		2033-8	06/81	142.6	142.2	142.1	.6	-.1
Pure strawberry jams and preserves .....		2033-811	06/81	147.8	147.8	147.8	2.5	0
Secondary products and miscellaneous receipts .....		2033-SM						
Secondary products .....		2033-S	06/81	157.9	159.4	159.6	.9	.1
Canned specialties .....		2032-S	06/81	138.0	140.1	139.7	1.0	-.3
Other secondary products .....		2033-SSS	06/81	147.2	149.8	150.6	2.0	.5
Frozen fruits and vegetables .....		2037-S	06/81	193.6	193.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Bottled and canned soft drinks .....		2086-S	06/95	107.8	107.8	107.8	.4	0
Dried & dehydrated fruits, vegetables, & soup mixes .....	2034		12/82	143.7	144.8	153.5	6.9	6.0
Primary products .....		2034-P	12/82	143.1	144.4	154.1	7.8	6.7
Dried fruits and vegetables .....		2034-A	12/82	146.5	148.2	160.9	10.1	8.6

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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Dried &amp; dehydrated fruits, vegetables, &amp; soup mixes—Continued</b>								
Dried fruits .....		2034-11	12/82	115.6	114.4	129.5	10.8	13.2
Dried vegetables .....		2034-21	12/82	170.7	176.2	184.2	9.5	4.5
Dehydrated potatoes, except potato flour .....		2034-213	12/82	191.5	203.4	211.2	9.5	3.8
Dried Onions .....		2034-214	12/82	115.1	115.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other dried vegetables & vegetable flours, including potato flour .....		2034-219	12/82	130.7	132.7	142.5	12.6	7.4
Dried soup mixes .....		2034-B	12/82	130.4	130.0	130.1	( <sup>3</sup> )	.1
Secondary products and miscellaneous receipts .....		2034-SM						
Miscellaneous receipts .....		2034-M	09/86	127.9	124.5	125.0	( <sup>3</sup> )	.4
Secondary products .....		2034-S	12/82	141.3	141.7	142.1	.4	.3
<b>Pickled fruits and vegetables, vegetable sauces and seasonings, and salad dressings .....</b>								
2035			06/81	163.3	163.7	163.6	.5	-.1
Primary products .....		2035-P	06/81	171.1	171.6	171.5	.6	-.1
Pickles and other pickled products .....		2035-2	06/81	185.3	184.7	184.6	.5	-.1
Finished pickles and other pickled products .....		2035-A	06/94	108.8	108.4	108.3	.3	-.1
Dill pickles (processed, natural, or kosher) .....		2035-221	06/81	183.4	183.3	183.2	-.3	-.1
Sweet pickles .....		2035-225	06/81	184.9	180.1	180.1	-1.5	0
Refrigerated pickles (including overnight, half sour, artificially acidified, etc.) .....		2035-229	06/94	110.9	111.4	111.4	1.1	0
Other finished pickled products (including mixes, gherkins, relish, onions, etc.) .....		2035-233	06/81	190.6	191.1	190.8	2.1	-.2
Prepared meat sauces (except tomato-based) .....		2035-3	06/81	158.6	158.6	158.6	1.5	0
Other sauces (including worchestershire, soy, pepper, horseradish, seafood, etc.) .....		2035-351	06/81	159.1	159.1	159.1	2.0	0
Mayonnaise, salad dressings and sandwich spreads .....		2035-4	06/81	165.6	166.7	166.6	.2	-.1
Thick, spoon type salad dressings (regular or low calorie) .....		2035-411	06/81	176.7	179.8	179.4	1.4	-.2
Mayonnaise (regular or low calorie) .....		2035-423	06/81	172.4	172.5	172.2	-.9	-.2
Pourable salad dressings (regular or low calorie) .....		2035-439	06/81	163.2	163.5	163.8	.1	.2
Secondary products and miscellaneous receipts .....		2035-SM						
Secondary products .....		2035-S	06/81	148.4	148.3	148.3	-.5	0
Other secondary products .....		2035-SSS	06/81	157.3	157.4	157.4	-1.0	0
<b>Frozen fruits and vegetables .....</b>								
2037			06/81	140.6	143.2	143.1	.7	-.1
Primary production .....		2037-P	06/81	129.8	132.4	132.2	.6	-.2
Frozen fruits & concentrated juices, ades, drinks, and nonalcoholic cocktails .....		2037-1	06/81	118.0	124.2	125.1	1.5	.7
Frozen fruits, melons, and berries .....		2037-1A	12/90	130.0	131.4	132.4	3.0	.8
Frozen concentrated fruit and berry juices .....		2037-1B	12/90	97.0	104.4	104.3	1.3	-.1
Frozen concentrated orange juice .....		2037-179	06/81	103.6	105.3	104.5	-7.4	-.8
Other frozen concentrated fruit and berry juices .....		2037-195	06/81	148.9	190.0	193.1	33.4	6.9
Frozen concentrated fruit ades and nonalcoholic drinks and cocktails .....		2037-1C	12/90	117.6	118.1	126.3	-1.1	1.6
Citrus pulp and other nonedible citrus byproducts .....		2037-197	12/98	98.2	100.9	117.4	17.4	16.4
Frozen vegetable and potato products including combinations .....		2037-2	06/81	138.9	138.9	138.0	.1	-.6
Frozen vegetables, except for potato products and vegetable combinations .....		2037-214	06/97	101.5	102.0	100.6	-.4	-1.4
Frozen vegetable combinations including those mixed with sauces, rice, & pasta .....		2037-245	12/90	101.9	101.7	100.9	-.3	-.8
Frozen french fried potatoes .....		2037-248	06/81	147.1	146.5	146.6	1.0	.1
Other frozen potato products, including hashbrowns, patties, puffs, etc. ....		2037-249	06/81	127.3	127.1	126.2	-1.8	-.7
Secondary products and miscellaneous receipts .....		2037-SM						
Miscellaneous receipts .....		2037-M	06/97	101.2	101.4	101.8	2.7	.4
Secondary products .....		2037-S	06/81	117.9	118.8	119.7	1.8	.8
<b>Frozen specialties, N.E.C. ....</b>								
2038			12/82	139.1	135.6	135.4	-1.6	-.1
Primary products .....		2038-P	12/82	142.4	138.3	138.1	-1.9	-.1
Frozen dinners, entrees and side dishes .....		2038-2	12/82	139.0	133.9	133.6	-3.0	-.2
Frozen dinners .....		2038-223	12/82	156.3	143.4	143.4	-7.4	0
Frozen entrees and side dishes (excluding rice dishes and nationality foods) .....		2038-226	12/82	134.8	130.4	130.1	-.8	-.2
Frozen pizza .....		2038-252	12/82	113.7	111.1	110.4	-4.4	-.6
All other frozen dinner foods incl. meat pies, nationality foods and rice dishes .....		2038-299	12/98	102.1	101.6	101.6	1.6	0
Other frozen specialties .....		2038-4	06/91	117.6	117.2	117.2	1.6	0
Frozen waffles, pancakes, and french toast .....		2038-463	06/91	106.9	105.3	105.3	-1.2	0
Other frozen specialties, except seafood, including soups, and whipped topping .....		2038-469	06/91	121.3	121.3	121.3	2.6	0
Secondary products and miscellaneous receipts .....		2038-SM						
Secondary products .....		2038-S	12/82	146.4	146.4	146.4	1.8	0
<b>Grain mill products .....</b>								
204			12/84	116.6	116.7	116.8	-2.3	.1
<b>Flour and other grain mill products .....</b>								
2041			06/83	98.0	96.7	94.3	-5.4	-2.5
Primary products .....		2041-P	06/83	97.8	96.3	93.8	-5.8	-2.6
Wheat flour, except flour mixes .....		2041-1	06/83	103.5	101.4	96.8	-7.6	-4.5
White flour .....		2041-15	06/98	98.5	96.6	90.9	-9.2	-5.9
Bakers' and institutional flour .....		2041-152	06/92	89.6	88.7	82.2	-11.3	-7.3
White bread-type flour .....		2041-1521	06/92	91.0	90.2	83.5	-12.4	-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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Flour and other grain mill products—Continued</b>								
Bakers' and institutional white bread-type flour shipped in bulk .....		2041-15218	06/83	99.1	98.2	90.2	-13.8	-8.1
Bakers' and institutional white bread-type flour shipped in containers .....		2041-15219	06/83	102.7	101.8	97.1	-6.2	-4.6
Bakers' and institutional soft wheat flour .....		2041-1522	06/92	83.3	82.5	76.6	-5.3	-7.2
Family white flour including self-rising family flour .....		2041-153	06/92	99.8	94.9	93.5	.5	-1.5
All other white flour including white flour for export or further processing .....		2041-154	06/98	94.0	91.2	87.9	-11.8	-3.6
All other wheat flour, incl. whole wheat, durum, semolina, bulgur, and farina .....		2041-16	06/92	107.1	104.0	110.7	5.6	6.4
Wheat mill products other than flour incl. mill feed, germ, bran, etc. ....		2041-2	06/83	46.8	49.3	58.1	13.0	17.8
Corn mill products .....		2041-3	06/83	91.0	88.2	88.0	-7.0	-2
Flour mixes and refrigerated and frozen doughs and batters .....		2041-5	06/83	141.1	140.9	136.3	-3.3	-3.3
Other grain mill products incl. rye flour and other mill feed .....		2041-6	06/83	88.8	91.8	87.7	-8	-4.5
Secondary products and miscellaneous receipts .....		2041-SM						
Miscellaneous receipts .....		2041-M	06/92	94.0	96.4	96.5	1.5	.1
Resales .....		2041-Z89	06/92	93.8	96.2	96.3	1.5	.1
Secondary products .....		2041-S	06/83	118.6	118.6	118.6	-1	0
<b>Cereal breakfast foods .....</b>	<b>2043</b>							
Primary products .....	2043-P	12/83	159.4	159.6	159.6	.8	0	
Ready to serve cereal breakfast foods .....	2043-1	12/83	169.3	169.5	169.5	2.0	0	
Corn flakes and other corn breakfast foods .....	2043-111	12/83	164.2	167.1	167.1	3.3	0	
Wheat flakes and other wheat breakfast foods .....	2043-112	12/83	167.4	162.3	162.4	0	.1	
Oat breakfast foods .....	2043-115	12/83	189.9	190.4	190.0	1.7	-2	
Rice breakfast foods .....	2043-117	12/83	147.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Preparations of other grains and mixed grains, excluding infant cereals .....	2043-119	12/83	176.3	176.8	176.8	2.0	0	
To be cooked before serving cereal breakfast foods .....	2043-2	12/83	194.2	194.2	194.2	-2	0	
Rolled oats and oatmeal .....	2043-253	12/92	107.6	107.6	107.6	-3	0	
Instant hot cereals, all types of grain .....	2043-3	12/92	117.0	117.0	117.0	.1	0	
Rolled oats and oatmeal .....	2043-312	12/92	115.4	115.4	115.4	-9	0	
Secondary products and miscellaneous receipts .....	2043-SM							
Secondary products .....	2043-S	12/83	135.1	135.1	135.1	-2.7	0	
<b>Rice milling .....</b>	<b>2044</b>							
Primary products .....	2044-P	06/84	105.6	95.8	95.0	-17.2	-8	
Head rice .....	2044-1	06/84	102.5	92.3	91.4	-18.5	-1.0	
Long grain milled rice .....	2044-101	06/84	106.5	94.1	91.6	-21.7	-2.7	
Packed in 100-pound bags or more .....	2044-10103	06/84	100.0	92.4	88.8	-23.6	-3.9	
Packed in all other containers .....	2044-10107	06/84	96.1	87.4	84.3	-25.9	-3.5	
Medium grain milled rice .....	2044-103	06/84	99.1	93.2	89.3	-21.5	-4.2	
Packed in 100-pound bags or more .....	2044-10303	06/84	128.6	102.3	102.5	-19.5	.2	
Packed in all other containers .....	2044-10307	06/84	113.0	85.6	84.9	-26.5	-8	
Other milled rice and byproducts .....	2044-2	06/84	163.0	136.1	137.9	-11.6	1.3	
All other milled rice and byproducts .....	2044-298	06/84	74.2	74.9	81.1	3.0	8.3	
<b>Prepared flour mixes and doughs .....</b>	<b>2045</b>							
Primary products .....	2045-P	06/85	121.8	122.4	122.4	.2	0	
Flour mixes and refrigerated and frozen doughs and batters, made from purchased .....	2045-6	06/85	119.5	119.5	119.5	-3	0	
Flour mixes .....	2045-61	06/85	119.5	119.5	119.5	-3	0	
Cake mixes, including gingerbread .....	2045-611	06/85	116.5	116.5	116.6	-3	.1	
All other flour based mixes, except cake mixes .....	2045-613	06/92	105.0	105.0	105.0	-1	0	
Refrigerated doughs and batters incl. bread, bread-type rolls, and biscuit dough .....	2045-64	06/98	99.3	99.3	99.4	-4	.1	
Frozen doughs and batters .....	2045-66	06/85	125.1	118.8	119.6	-6.5	.7	
Frozen bread and bread-type-roll doughs, all sizes .....	2045-661	06/92	113.4	116.9	116.3	3.3	-5	
All other frozen doughs and batters, incl. cookie, pizza, coffee cake, etc. ....	2045-662	06/92	117.4	123.0	121.5	6.1	-1.2	
Secondary products and miscellaneous receipts .....	2045-SM							
Miscellaneous receipts .....	2045-M	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Resales .....	2045-Z89	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	
Secondary products .....	2045-S	06/85	136.3	136.7	136.7	.1	0	
<b>Wet corn milling .....</b>	<b>2046</b>							
Primary products .....	2046-P	06/85	100.2	101.4	101.7	-2.5	.3	
Corn sweeteners .....	2046-1	06/85	100.8	102.0	102.1	-2.2	.1	
Glucose syrup .....	2046-101	06/85	96.6	98.0	98.5	6.8	.5	
Type II (38 up to 58 dextrose equivalent) .....	2046-10103	06/85	121.4	122.8	123.4	2.5	.5	
Types III and IV (58 or more dextrose equivalent) .....	2046-10105	06/85	129.9	( <sup>3</sup> )	133.1	6.3	( <sup>3</sup> )	
High fructose corn syrup .....	2046-105	06/85	109.8	( <sup>3</sup> )	110.8	2.5	( <sup>3</sup> )	
Manufactured starch .....	2046-3	06/85	82.4	84.2	84.5	8.9	.4	
Corn starch .....	2046-301	06/85	129.5	127.6	128.8	-2.6	.9	
Wet process corn byproducts .....	2046-7	06/85	130.5	128.5	130.1	-2.5	1.2	
Corn gluten feed .....	2046-701	06/85	94.9	98.6	96.5	-18.5	-2.1	
Corn gluten meal .....	2046-703	06/85	73.1	( <sup>3</sup> )	77.2	-31.4	( <sup>3</sup> )	
Other wet process byproducts, including steepwater concentrate (50% solids basis) .....	2046-705	06/85	136.9	144.8	137.5	-11.5	-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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1999	Nov. 1999
Dog and cat food .....	2047		12/85	131.7	131.7	131.6	-0.8	-0.1
Primary products .....		2047-P	12/85	131.0	131.0	131.0	-.8	0
Dog food .....		2047-3	12/85	137.2	137.2	137.1	-.9	-.1
Canned dog food, including ration type .....		2047-324	12/98	98.3	98.3	98.0	-2.0	-.3
Dry and semimoist dog food in packages of less than 25 pounds .....		2047-326	06/91	111.5	111.6	111.6	-.4	0
Dry and semimoist dog food in packages of 25 pounds or more .....		2047-338	06/91	118.3	118.2	118.3	-.3	.1
Cat food .....		2047-4	12/85	120.0	120.0	120.1	-.9	.1
Canned cat food .....		2047-401	12/98	98.4	98.4	98.4	-1.6	0
Dry and semimoist cat food .....		2047-402	12/98	99.8	99.8	99.8	-.2	0
Secondary products and miscellaneous receipts .....		2047-SM						
Miscellaneous receipts .....		2047-M	06/91	134.8	134.8	134.8	( <sup>3</sup> )	0
Secondary products .....		2047-S	12/85	135.1	135.8	135.6	-1.3	-.1
Prepared animal feeds, n.e.c. ....	2048		12/80	85.1	86.4	87.4	-3.0	1.2
Primary products .....		2048-P	12/80	82.0	83.3	84.4	-3.2	1.3
Specialty feeds .....		2048-A	06/91	107.4	107.6	108.2	-3.7	.6
Chicken and turkey feed, supplements, concentrates, and premixes .....		2048-1	12/80	67.2	68.0	69.1	-4.4	1.6
Broiler complete chicken feed .....		2048-116	12/80	68.7	69.1	70.0	-5.7	1.3
Other complete chicken feed .....		2048-117	12/97	71.5	72.0	72.9	-3.8	1.3
Other chicken and turkey feed supplements, concentrates, and premixes .....		2048-135	12/97	73.2	76.8	79.1	-1.2	3.0
Complete dairy cattle feeds .....		2048-2	12/80	79.9	82.3	82.7	-2.0	.5
Dairy cattle feed supplements, concentrates, and premixes .....		2048-3	12/80	90.2	90.6	92.3	-2.4	1.9
Complete swine feeds .....		2048-4	12/80	97.8	99.5	100.7	-1.2	1.2
Swine feed supplements, concentrates, and premixes .....		2048-5	12/80	90.7	91.4	93.1	-.9	1.9
Complete beef cattle feeds .....		2048-6	12/80	116.2	117.4	119.3	-3.2	1.6
Beef cattle feed supplements, concentrates, and premixes .....		2048-7	12/80	100.2	101.7	102.8	-6.8	1.1
Other poultry and livestock feeds, including duck, goose, horse, mule, etc. ....		2048-8	12/80	106.9	107.9	109.4	-2.3	1.4
Other prepared animal feeds incl. feeding materials and adjuncts .....		2048-9	12/80	83.1	89.2	90.3	2.7	1.2
Secondary products and miscellaneous receipts .....		2048-SM						
Miscellaneous receipts .....		2048-M	12/80	107.1	108.6	109.6	.8	.9
Resales .....		2048-Z89	12/80	94.3	95.6	96.5	.7	.9
Secondary products .....		2048-S	12/80	137.9	137.9	138.5	-6.9	.4
Bakery products .....	205		12/84	161.9	162.5	163.1	1.6	.4
Bread and other bakery products, except cookies and crackers .....	2051		06/80	204.0	205.6	206.1	1.9	.2
Primary products .....		2051-P	06/80	204.4	206.4	207.1	2.3	.3
Bread .....		2051-1	06/80	207.4	210.8	210.4	2.6	-.2
White pan bread, including frozen .....		2051-123	06/80	204.0	209.6	210.3	5.3	.3
White hearth bread, including french and italian .....		2051-132	06/80	236.4	237.1	236.6	2.0	-.2
Wholewheat, cracked wheat, multigrain and other dark wheat breads .....		2051-136	06/80	200.9	202.2	200.8	-.9	-.7
Other variety breads, including rye, raisin, pumpernickel, etc. ....		2051-143	06/80	206.9	209.0	206.0	-1.4	-1.4
Bread type rolls, stuffing, and crumbs .....		2051-2	06/80	195.0	197.1	198.3	.4	.6
Hamburger and weiner rolls .....		2051-233	06/80	194.2	198.5	200.0	2.5	.8
All other bread rolls & stuffing, incl. bagels, croissants, Eng. muffins .....		2051-238	06/99	100.2	100.2	100.8	( <sup>3</sup> )	.6
Sweet yeast goods except frozen, incl yeast raised doughnuts, danishes, etc. ....		2051-3	06/80	190.4	188.7	188.5	-.8	-.1
Soft cakes, except frozen, including fruit, pound, layer, etc. ....		2051-4	06/80	219.3	219.4	221.7	6.1	1.0
Pies, except frozen, including fruit, cream, and custard .....		2051-5	06/80	215.8	213.2	213.6	2.4	.2
Pastries, except frozen, including cream puffs, eclairs, muffins, etc. ....		2051-6	06/80	182.7	183.1	183.0	.3	-.1
Doughnuts except frozen, cake type .....		2051-7	06/80	198.1	199.3	203.6	4.2	2.2
Secondary products and miscellaneous receipts .....		2051-SM						
Miscellaneous receipts .....		2051-M	06/80	208.4	208.4	208.4	.6	0
Resales .....		2051-Z89	06/94	114.2	114.2	114.2	.7	0
Secondary products .....		2051-S	06/80	161.1	161.1	161.1	.1	0
Cookies and crackers .....	2052		06/83	171.2	170.6	171.2	.4	.4
Primary products .....		2052-P	06/83	173.3	172.6	173.3	.2	.4
Crackers, pretzels, biscuits, and related products .....		2052-1	06/83	192.0	189.9	192.0	.5	1.1
Saltines .....		2052-125	06/83	188.9	188.9	189.5	.4	.3
All other cracker and related products .....		2052-199	12/98	100.6	99.3	100.5	.5	1.2
Cookies, wafers, and ice cream cones and cups, except frozen .....		2052-2	06/83	159.4	159.6	159.4	0	-.1
Sandwich cookies .....		2052-213	06/83	167.5	167.5	167.8	.1	.2
Chocolate chip cookies .....		2052-217	12/98	100.3	100.3	100.3	.3	0
All other cookie, wafer, ice cream cone/cups, toaster pastries, related products .....		2052-299	06/83	155.2	155.6	155.2	-.1	-.3
Secondary products and miscellaneous receipts .....		2052-SM						
Miscellaneous receipts .....		2052-M	06/83	153.8	153.8	153.7	1.3	-.1
Resales .....		2052-Z89	06/83	153.8	153.8	153.7	1.3	-.1
Secondary products .....		2052-S	06/83	140.3	140.3	140.3	0	0
Frozen bakery products, except bread .....	2053		06/91	114.9	115.1	116.4	3.2	1.1
Primary products .....		2053-P	12/82	161.6	162.0	164.1	3.5	1.3
Frozen bakery products .....		2053-1						
Frozen pies (fruit, custard and cream type) .....		2053-111	12/82	178.3	178.3	178.3	3.8	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Frozen bakery products, except bread—Continued								
Sweet yeast goods including yeast raised doughnuts, sweet rolls, coffee cake, etc. ....		2053-113	12/82	132.0	132.7	132.7	0.5	0
Soft cakes including pound, layer, sheet, fruit, cheese, etc. ....		2053-114	12/82	144.4	145.0	152.8	6.9	5.4
All other bakery products including cookies and pastries; excluding bread and rolls .....		2053-119	12/82	163.1	164.1	164.1	1.2	0
Secondary products and miscellaneous receipts .....		2053-SM						
Secondary products .....		2053-S	06/91	110.1	109.9	109.9	1.6	0
Sugar and confectionery products .....	206		12/84	130.1	128.9	128.3	-.5	-.5
Raw cane sugar mills .....	2061		06/82	109.2	94.8	92.2	-17.6	-2.7
Primary products .....		2061-P	06/82	109.2	94.8	92.2	-17.6	-2.7
Raw cane sugar .....		2061-1	06/82	112.2	97.2	94.4	-17.6	-2.9
Other sugar cane mill products and byproducts .....		2061-2	07/89	50.0	47.0	47.0	-21.0	0
Molasses and syrup, including cane blackstrap (except refiners' blackstrap) .....		2061-265	08/89	43.8	40.6	40.6	-24.5	0
Cane sugar refining .....	2062		06/82	125.6	124.1	123.8	1.0	-.2
Primary products .....		2062-P	06/82	125.6	124.1	123.8	1.0	-.2
Refined cane sugar .....		2062-1	06/82	125.6	124.1	123.8	1.0	-.2
Granulated cane sugar, including cube and tablet sugar .....		2062-1A	06/82	128.8	128.0	127.4	1.6	-.5
Consumer units (containers of 25 lbs or less) .....		2062-112	06/82	128.6	126.7	126.9	2.4	.2
Commercial units (bags and other containers: over 25 lbs) .....		2062-114	06/82	130.4	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Bulk shipments (rail cars, trucks, or bins) .....		2062-115	06/82	124.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Confectioners' powdered sugar .....		2062-13	06/82	126.3	119.3	120.9	-5.1	1.3
Brown or soft sugar .....		2062-14	06/82	105.4	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Beet sugar processing .....	2063		06/82	110.3	107.4	103.6	-6.7	-3.5
Primary products .....		2063-P	06/82	111.4	108.9	105.4	-6.0	-3.2
Refined beet sugar .....		2063-1	06/82	114.9	112.0	108.1	-6.4	-3.5
Granulated beet sugar, including cube and tablet sugar .....		2063-1X	06/82	113.5	111.0	107.2	-6.5	-3.4
Individual services (small paper packets) and consumer units (cartons and sacks: 25 lb or less) .....		2063-107	10/82	100.3	98.8	96.7	-5.6	-2.1
Commercial units (bags and other containers: over 25 lbs) .....		2063-113	11/82	117.3	112.9	102.0	-14.1	-9.7
Bulk shipments (rail cars, trucks, or bins) .....		2063-115	06/82	109.0	107.2	105.9	-3.5	-1.2
Confectioners' powdered sugar .....		2063-13	11/82	141.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other beet sugar factory products and byproducts .....		2063-2	06/82	83.4	83.4	83.4	-.8	0
Candy and other confectionery products, and chewing gum .....	2064		06/83	150.1	150.2	150.2	1.8	0
Primary products .....		2064-P	06/83	151.9	152.0	152.0	1.5	0
Chocolate and chocolate type confectionery products made from purchased chocolate .....		2064-2	06/83	145.0	145.1	145.0	1.3	-.1
Solid chocolate confectionery products .....		2064-2A	06/91	109.2	109.2	109.2	1.4	0
Solid chocolate confectionery products without inclusions .....		2064-211	06/91	110.4	110.4	110.4	0	0
Solid chocolate confectionery products with inclusions .....		2064-231	06/91	108.6	108.6	108.6	3.3	0
Enrobed or molded chocolate confectionery products .....		2064-251	06/91	115.0	115.0	115.1	1.6	.1
Panned chocolate confectionery products .....		2064-271	06/91	98.8	98.8	98.8	0	0
Chocolate assortments and other chocolate and chocolate type confectionery products .....		2064-291	06/91	144.7	145.2	144.6	1.3	-.4
Nonchocolate type confectionery products .....		2064-3	06/83	149.4	149.5	149.5	2.3	0
Hard candy .....		2064-311	06/91	119.5	119.7	119.9	5.4	.2
Chewy nonchocolate candy, including granola bars .....		2064-321	06/91	122.7	122.7	122.7	.3	0
Soft nonchocolate candies .....		2064-331	06/91	116.8	116.8	116.7	1.6	-.1
Other nonchocolate type confectioneries, includ. licorice, panned & iced candies .....		2064-391	12/97	102.6	102.6	102.6	1.0	0
Chewing gum and chewing gum base .....		2064-8	12/84	137.1	137.2	137.1	.6	-.1
Other confectionery type products, including cough drops and candied fruit .....		2064-9	06/91	133.0	133.0	133.0	.4	0
Secondary products and miscellaneous receipts .....		2064-SM						
Miscellaneous receipts .....		2064-M	06/91	133.3	133.3	133.3	6.0	0
Secondary products .....		2064-S	06/91	94.7	94.7	94.7	.3	0
Chocolate and cocoa products .....	2066		06/83	132.5	131.5	132.2	-1.5	.5
Primary products .....		2066-P	06/83	131.6	130.5	131.3	-2.0	.6
Chocolate coatings .....		2066-1	06/83	104.2	102.7	102.6	-5.0	-.1
Milk chocolate coatings .....		2066-122	06/83	93.5	91.3	90.2	-15.5	-1.2
Other coatings including sweet, liquor, and cocoa .....		2066-172	06/98	102.9	101.9	102.4	1.9	.5
Chocolate confectionery products made from cocoa beans ground in the same establishment .....		2066-2	06/83	156.6	156.7	156.7	.1	0
Solid chocolate confectionery products, with or without inclusions .....		2066-2A	06/91	107.9	107.9	107.9	0	0
Enrobed or molded chocolate confectionery products with any type of center .....		2066-2B	05/95	107.9	107.9	107.9	0	0
Panned, assortments, and other chocolate confectionery products .....		2066-295	06/98	100.3	100.4	100.4	.1	0
Other chocolate and cocoa products including syrups and cocoa butter .....		2066-9	06/83	125.2	122.4	125.2	-3.8	2.3
Secondary products and miscellaneous receipts .....		2066-SM						
Secondary products .....		2066-S	06/83	122.0	122.1	122.1	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Processed nuts and seeds (salted, roasted, cooked, blanched, etc.) .....	2068		06/91	113.1	113.7	112.5	0.4	-1.1
Primary products .....			06/91	115.0	115.5	114.1	0	-1.2
Processed nuts sold in bulk .....		2068-P	06/91	102.5	103.9	100.1	-9.4	-3.7
Peanuts .....		2068-113	06/83	174.9	174.9	174.9	2.3	0
Other nuts, made up of from one to three varieties .....		2068-117	06/83	140.0	143.4	134.3	-16.7	-6.3
Processed nuts, packaged in cans .....		2068-13	06/91	102.0	102.0	102.0	0	0
Other nuts, made up of from one to three varieties .....		2068-137	11/83	188.7	188.7	188.7	0	0
Processed nuts, in packaging other than cans or sold bulk .....		2068-15	06/91	130.4	130.4	130.4	7.3	0
Peanuts .....		2068-153	06/83	135.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other nuts, made up of from one to three varieties .....		2068-157	06/83	222.4	222.4	222.4	5.7	0
Secondary products and miscellaneous receipts .....		2068-SM						
Secondary products .....		2068-S	06/91	95.7	96.1	96.1	3.6	0
Fats and oils .....		207		12/84	84.4	85.6	84.2	-14.4
Cottonseed oil mill products .....	2074		06/85	108.3	100.4	101.5	-17.7	1.1
Primary products .....		2074-P	06/85	111.5	103.1	104.4	-18.2	1.3
Cottonseed oil: once refined, not deodorized or used in end products ....		2074-2	06/85	68.2	61.2	63.1	-33.6	3.1
Cotton linters .....		2074-3	06/85	93.6	80.8	80.9	-12.5	.1
Cottonseed cake, meal, and other byproducts .....		2074-4	06/85	194.5	183.2	190.4	-3.9	3.9
Cottonseed cake and meal .....		2074-414	06/85	138.6	140.6	143.0	1.3	1.7
Cottonseed oil: once refined, purchased, deodorized; and all other byproducts .....		2074-493	12/98	98.2	85.7	91.2	-8.8	6.4
Secondary products and miscellaneous receipts .....		2074-SM						
Secondary products .....		2074-S	12/91	107.2	102.1	101.3	( <sup>3</sup> )	-8
Soybean oil mill products .....		2075		12/79	65.7	67.2	65.8	-18.2
Primary products .....	2075-P		12/79	65.6	66.8	65.0	-12.8	-2.7
Soybean oil .....	2075-1		12/79	57.8	55.3	53.9	-35.1	-2.5
Crude soybean oil .....	2075-111		12/79	57.5	54.9	53.7	-35.3	-2.2
Soybean oil, crude, degummed .....	2075-11113		05/88	72.4	( <sup>3</sup> )	66.8	-35.3	( <sup>3</sup> )
Soybean oil, crude, not degummed .....	2075-11115		12/79	60.9	58.0	58.1	-35.4	.2
Soybean meal, and other byproducts .....	2075-2		12/79	70.5	73.4	71.4	-6	-2.7
Soybean byproducts, meal .....	2075-211		12/79	66.5	70.7	68.4	0	-3.3
Soybean byproducts, other, including soy flour, grits and isolates .....	2075-298		06/91	107.7	104.2	104.0	-1.8	-2
Vegetable oil mills, n.e.c. ....	2076			12/85	100.3	96.7	95.9	-15.8
Primary products .....		2076-P	12/85	107.0	103.7	104.3	-13.8	.6
Vegetable oils, n.e.c., incl. sunflower, peanut, coconut etc., not deodorized .....		2076-2	12/85	113.3	108.4	110.4	-18.2	1.8
All other oil mill products n.e.c., incl. cakes and meals and deodorized oils .....		2076-3	12/85	107.0	107.1	100.9	1.0	-5.8
Secondary products and miscellaneous receipts .....		2076-SM						
Secondary products .....		2076-S	12/98	83.6	( <sup>3</sup> )	63.1	-36.9	( <sup>3</sup> )
Animal and marine fats and oils .....	2077		12/82	84.1	98.9	97.6	-8.3	-1.3
Primary products .....		2077-P	12/82	81.2	96.4	94.9	-9.5	-1.6
Grease and inedible tallow .....		2077-1	12/82	84.3	104.7	99.6	-11.5	-4.9
Inedible tallow, including inedible animal stearin .....		2077-111	12/82	86.8	109.1	103.3	-12.2	-5.3
Inedible beef tallow .....		2077-11111	12/82	87.2	111.6	102.8	-12.3	-7.9
Other inedible tallow and inedible animal stearin .....		2077-11113	12/82	89.2	110.0	107.1	-12.1	-2.6
Grease, other than wool grease .....		2077-113	12/82	78.4	93.1	90.5	-8.6	-2.8
Feed and fertilizer by-products .....		2077-2	12/82	75.1	88.2	87.9	4.8	-3
Meat/bone meal .....		2077-211	12/82	72.7	84.0	83.0	2.5	-1.2
Meat meal and combinations of meat and bone meal .....		2077-21111	12/82	71.7	82.9	81.9	2.5	-1.2
Dry rendered tannage .....		2077-212	12/82	69.5	82.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Feather meal .....		2077-237	12/82	80.4	87.6	92.0	12.1	5.0
Other feed and fertilizer, including poultry by-product meal and blood meal .....		2077-298	12/82	81.2	97.9	98.1	5.7	.2
Animal and marine oil mill products, including foots .....		2077-3	12/82	98.9	106.9	110.7	-43.4	3.6
Fish and marine animal oil .....		2077-361	12/82	94.1	113.0	112.9	-59.3	-1
Fish scrap and meal .....		2077-366	12/82	103.9	108.0	113.5	-33.7	5.1
Secondary products and miscellaneous receipts .....		2077-SM						
Secondary products .....	2077-S	12/82	154.4	151.2	156.3	-4	3.4	
Shortening, cooking oils, and margarine .....	2079		12/81	139.0	135.8	133.9	-9.8	-1.4
Primary products .....		2079-P	12/81	145.1	142.1	139.4	-9.2	-1.9
Shortening and cooking oils .....		2079-1	12/81	132.0	128.8	125.2	-12.4	-2.8
Baking or frying fats .....		2079-11	12/89	128.3	125.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Baking or frying fats (shortening), 100% vegetable oil .....		2079-113	12/81	142.2	135.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Salad or cooking oils .....		2079-15	12/89	96.1	94.2	92.1	-18.9	-2.2
Salad or cooking oils, other soybean oil .....		2079-152	02/90	120.0	( <sup>3</sup> )	112.0	-13.7	( <sup>3</sup> )
Salad or cooking oils, vegetable oil blends .....		2079-154	02/90	84.3	81.7	81.7	-8.8	0
All other salad or cooking oils .....		2079-159	12/81	136.1	135.6	133.5	-2.8	-1.5
Vegetable oil winter stearin .....		2079-171	12/89	99.4	94.3	93.2	-20.9	-1.2
All other fully refined oils .....		2079-198	12/81	88.7	88.7	88.7	-8.9	0
Margarine .....		2079-2	12/81	177.8	175.7	175.4	-2.2	-2
Secondary products and miscellaneous receipts .....		2079-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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Shortening, cooking oils, and margarine—Continued								
Miscellaneous receipts .....		2079-M	12/81	114.6	114.6	113.1	1.4	-1.3
Resales .....		2079-Z89	12/81	114.6	114.6	113.1	1.4	-1.3
Secondary products .....		2079-S	12/81	117.4	111.8	114.1	-16.0	2.1
Beverages .....	208		12/84	130.1	131.0	130.5	2.0	-4
Malt beverages .....	2082		06/82	132.0	132.6	132.1	1.5	-4
Primary products .....		2082-P	06/82	132.0	132.7	132.1	1.5	-5
Canned beer .....		2082-1	06/82	135.3	136.2	135.5	1.3	-5
Light beer in cans .....		2082-111	06/82	127.0	129.3	127.0	.5	-1.8
Regular beer in cans .....		2082-112	06/82	135.1	135.5	135.3	1.6	-1
Bottled beer .....		2082-2	06/82	122.5	125.4	123.9	1.2	-1.2
Returnable bottles .....		2082-211	06/82	105.9	105.9	105.8	.1	-1
Regular beer in returnable bottles .....		2082-21112	06/82	108.8	108.8	108.8	0	0
Nonreturnable bottles .....		2082-221	06/82	139.3	143.7	141.5	1.6	-1.5
Light beer in nonreturnable bottles .....		2082-22111	06/82	147.1	153.6	148.3	.8	-3.5
Regular beer in nonreturnable bottles .....		2082-22112	06/82	137.8	141.5	140.4	1.9	-8
Barrels and kegs .....		2082-3	06/82	154.2	141.8	147.1	.4	3.7
Regular beer in barrels and kegs .....		2082-312	06/82	142.6	141.9	148.9	9.7	4.9
Other fermented malt beverages and byproducts .....		2082-4	06/82	140.3	140.4	140.4	5.9	0
Malt liquor .....		2082-411	06/82	151.3	151.3	151.3	6.4	0
Ale, porter and stout .....		2082-471	06/82	131.3	134.1	132.7	1.4	-1.0
All other fermented malt beverages and byproducts (including non-alcoholic brews) .....		2082-499	12/91	106.9	106.9	106.9	0	0
Malt .....	2083		06/85	106.0	110.3	111.5	1.9	1.1
Primary products .....		2083-P	06/85	106.5	110.8	112.0	1.9	1.1
Malt and malt byproducts .....		2083-1	06/85	106.5	110.8	112.0	1.9	1.1
Secondary products and miscellaneous receipts .....		2083-SM						
Miscellaneous receipts .....		2083-M	12/92	75.7	75.7	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Contracts and other miscellaneous receipts .....		2083-Z89	12/92	75.7	75.7	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Wines, brandy, and brandy spirits .....	2084		12/83	137.3	141.5	136.3	-3	-3.7
Primary products .....		2084-P	12/83	140.1	144.6	138.6	-1.0	-4.1
Wines, brandy, and brandy spirits .....		2084-8	12/98	100.0	103.3	99.0	-1.0	-4.2
Wines .....		2084-A	12/91	117.9	122.0	116.7	-1.0	-4.3
Grape wine with 14 percent or less alcohol content .....		2084-81	12/83	139.8	139.8	138.6	-6	-9
White grape wine with 14 percent or less alcohol content .....		2084-812	12/83	129.7	129.4	127.8	-1.9	-1.2
Red grape wine with 14 percent or less alcohol content .....		2084-814	12/83	177.8	178.5	176.5	1.7	-1.1
Rose grape wine with 14 percent or less alcohol content .....		2084-816	12/83	103.4	103.2	104.8	-1.3	1.6
Dessert wines .....		2084-825	12/83	114.4	114.4	114.4	2.7	0
Effervescent wines .....		2084-831	12/83	137.9	139.0	132.9	-5.3	-4.4
Non-grape fruit/berry wines, fortified wines (non-dessert), and specialty wines .....		2084-841	12/98	98.7	128.2	98.3	-1.7	-23.3
Secondary products and miscellaneous receipts .....		2084-SM						
Miscellaneous receipts .....		2084-M	12/91	127.4	127.9	127.8	( <sup>9</sup> )	-1
Secondary products .....		2084-S	12/83	146.5	( <sup>9</sup> )	156.4	( <sup>9</sup> )	( <sup>9</sup> )
Distilled and blended liquors .....	2085		06/83	148.8	149.0	149.3	-1.7	.2
Primary products .....		2085-P	06/83	144.4	144.6	144.9	-3.7	.2
Bottled liquor, except brandy .....		2085-8	06/83	155.9	156.1	156.5	1.6	.3
Whiskey, including bottled in bond .....		2085-801	06/90	126.4	126.7	126.7	2.6	0
Gin .....		2085-822	06/83	161.0	161.0	161.0	.7	0
Cordials, liqueurs .....		2085-825	06/83	158.5	158.5	158.5	-2.8	0
Vodka .....		2085-831	06/83	154.5	154.5	154.5	.5	0
Other bottled liquors, except brandy .....		2085-899	06/90	125.8	126.0	129.4	6.9	2.7
Secondary products and miscellaneous receipts .....		2085-SM						
Miscellaneous receipts .....		2085-M	08/83	144.0	144.0	144.0	1.6	0
Resales .....		2085-Z89	08/83	144.9	144.9	144.9	1.5	0
Secondary products .....		2085-S	12/97	100.0	100.0	100.0	0	0
Bottled and canned soft drinks .....	2086		06/81	146.3	147.2	147.1	3.3	-1
Primary products .....		2086-P	06/81	146.5	147.3	147.2	3.3	-1
Bottled carbonated soft drinks .....		2086-B	12/96	106.5	107.7	108.1	5.8	.4
Bottled carbonated soft drinks in refillable glass bottles .....		2086-B1	12/96	100.9	100.9	100.9	1.4	0
Bottled carbonated soft drinks in nonrefillable glass bottles .....		2086-B2	12/96	110.5	112.4	112.4	7.4	0
Bottled carbonated soft drinks in plastic bottles .....		2086-B3	12/96	105.4	106.5	107.0	5.5	.5
Canned carbonated soft drinks .....		2086-C	12/96	100.7	101.2	101.4	2.7	.2
Soft drink flavoring syrup sold in bulk .....		2086-D	06/89	145.1	142.3	137.5	-1.3	-3.4
Noncarbonated soft drinks including fruit drinks, cocktails, and ades .....		2086-E	12/96	103.8	103.9	103.9	1.6	0
Secondary products and miscellaneous receipts .....		2086-SM						
Miscellaneous receipts .....		2086-M	06/81	143.1	143.8	144.4	4.2	.4
Resales .....		2086-Z89	06/81	144.4	145.2	145.8	4.2	.4
Secondary products .....		2086-S	06/81	174.7	180.1	180.1	2.0	0
Flavoring extracts and syrups, nec .....	2087		12/85	133.8	134.3	134.8	2.1	.4
Primary products .....		2087-P	12/85	137.8	138.4	139.0	2.4	.4
Flavoring extracts, emulsions, and other liquid flavors .....		2087-1	12/85	109.7	110.2	110.5	.6	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Flavoring extracts and syrups, nec—Continued								
Natural or true extracts in containers of more than 8 ounces .....		2087-115	12/85	127.2	128.4	129.3	2.5	0.7
Imitation or artificial extracts .....		2087-153	12/85	97.1	97.1	97.1	-1.3	0
Liquid beverage bases not for use by soft drink bottlers .....		2087-2	12/85	146.2	146.2	146.2	.8	0
Other liquid beverage bases not for use by soft drink bottlers .....		2087-221	06/94	105.4	105.4	105.4	1.2	0
Liquid beverage bases for use by soft drink bottlers .....		2087-3	12/85	160.5	161.6	161.6	3.2	0
Concentrates with no juice content .....		2087-353	06/94	108.6	109.5	109.5	3.4	0
Other flavoring agents (except chocolate syrup) .....		2087-4	12/85	117.9	117.9	119.1	1.5	1.0
Flavoring powders, tablets, and pastes for soft drinks .....		2087-435	12/85	116.0	116.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other flavoring powders, tablets, and pastes, including dry mix								
cocktails .....		2087-437	12/85	146.2	146.2	149.6	3.1	2.3
Fruit, crushed or whole, for fountain and ice cream use .....		2087-461	12/85	81.0	81.6	81.6	1.2	0
Secondary products and miscellaneous receipts .....		2087-SM						
Secondary products .....		2087-S	12/85	98.8	98.8	98.8	.3	0
Miscellaneous food preparations and kindred products .....	209		12/84	136.3	136.9	137.6	2.5	.5
Canned and cured fish and seafoods .....	2091		12/84	102.8	101.6	100.9	-4.5	-7
Primary products .....		2091-P	12/84	105.3	104.2	103.4	-4.3	-8
Canned and cured fish and seafoods, incl. soup (except frozen) .....		2091-1	12/84	105.3	104.2	103.4	-4.3	-8
Canned fish and seafood (except frozen), including salmon, sardines								
and tuna .....		2091-118	06/97	83.2	81.7	80.4	-7.9	-1.6
Canned seafood soups, stews, and chowders .....		2091-131	02/85	91.2	90.5	91.6	1.1	1.2
Cured fish and seafoods .....		2091-161	06/97	101.2	102.3	102.3	4.1	0
Secondary products and miscellaneous receipts .....		2091-SM						
Miscellaneous receipts .....		2091-M	06/97	93.8	94.8	94.9	-8.2	.1
Secondary products .....		2091-S	12/84	113.5	109.7	109.7	-5.8	0
Prepared fresh or frozen fish and seafoods .....	2092		12/82	160.6	165.2	166.8	8.8	1.0
Primary products .....		2092-P	12/82	164.3	169.3	170.9	9.5	.9
Prepared fresh fish and other fresh seafood .....		2092-2	12/82	186.4	194.7	200.3	.9	2.9
Frozen packaged fish, excluding shellfish .....		2092-3	12/82	167.8	171.2	171.6	7.0	.2
Groundfish (cod, cusk, haddock, hake, perch, pollock, whiting) .....		2092-31	06/89	157.0	158.8	158.3	7.7	-3
Groundfish, fillets and steaks .....		2092-311	12/82	223.0	221.7	223.7	9.9	.9
Groundfish, sticks, portions, and other cuts .....		2092-315	12/82	186.3	191.8	188.9	5.6	-1.5
Other frozen fish (salmon, flounder, halibut, etc.) .....		2092-32	06/89	98.9	101.8	102.6	6.3	.8
Frozen packaged shellfish .....		2092-5	12/96	123.3	129.4	131.0	15.0	1.2
Frozen shrimp .....		2092-521	12/96	101.0	105.1	103.7	3.8	-1.3
Other frozen shellfish, incl. crabs, lobster tails, oysters, and								
clams .....		2092-536	12/96	149.9	156.2	163.3	25.0	3.2
Other frozen seafoods, incl. surimi, soups, chowders, crabcakes, etc. ....		2092-6	12/96	105.4	102.1	101.5	29.1	-6
Secondary products and miscellaneous receipts .....		2092-SM						
Miscellaneous receipts .....		2092-M	12/82	120.4	123.4	123.4	2.2	.0
Secondary products .....		2092-S	12/82	104.7	102.5	104.3	-9	1.8
Coffee .....	2095		06/81	146.7	144.3	144.7	-1.4	.3
Primary products .....		2095-P	06/81	138.8	136.1	136.5	-3.1	.3
Whole bean and ground roasted coffee .....		2095-1	06/81	138.8	135.6	136.1	-3.5	.4
Whole bean, roasted coffee .....		2095-111	06/81	168.7	168.8	168.7	-4.7	-1
Gourmet whole bean, roasted coffee .....		2095-11111	12/94	100.5	100.6	100.6	-4.9	0
Commercial whole bean, roasted coffee .....		2095-11112	12/94	93.2	92.9	92.8	-1.4	-1
Ground, roasted coffee, including extended yield .....		2095-116	06/81	135.6	131.8	132.4	-3.4	.5
Concentrated (instant) coffee .....		2095-2	06/81	137.9	137.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2095-SM						
Secondary products .....		2095-S	06/81	255.5	257.3	256.8	12.1	-2
Potato and corn chips, and similar snacks .....	2096		06/91	112.6	113.1	115.0	3.6	1.7
Primary products .....		2096-P	12/85	129.4	129.8	132.1	3.7	1.8
Potato chips and sticks .....		2096-1	12/85	126.1	127.1	128.7	4.6	1.3
Potato chips .....		2096-111	06/91	106.3	107.1	108.4	4.5	1.2
Plain .....		2096-11112	06/91	109.5	110.0	111.9	4.9	1.7
Flavored potato chips .....		2096-11114	06/91	98.0	99.5	99.4	3.8	-1
Corn chips, curls and related products .....		2096-2	12/85	122.6	122.5	126.0	4.0	2.9
Corn and tortilla chips .....		2096-21	06/91	115.4	115.3	119.5	5.5	3.6
Corn chips .....		2096-212	06/91	116.6	116.6	121.5	4.2	4.2
Curls and related products .....		2096-299	06/91	101.2	101.2	101.2	-1.3	0
Other chips, sticks, etc. ....		2096-3	12/85	164.1	164.5	164.5	.2	0
Popped popcorn (except candied) .....		2096-311	06/91	149.6	149.6	149.6	0	0
Pork rinds .....		2096-312	06/91	97.9	99.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other chips, sticks, etc. ....		2096-399	06/91	102.7	102.7	102.7	.5	0
Secondary products and miscellaneous receipts .....		2096-SM						
Miscellaneous receipts .....		2096-M	06/91	114.1	117.3	118.6	4.2	1.1
Secondary products .....		2096-S	06/91	108.5	108.8	108.8	.8	0
Manufactured ice .....	2097		12/85	133.4	133.4	133.4	.2	0
Primary products .....		2097-P	12/85	125.6	125.5	125.5	.2	0
Can or block ice .....		2097-1	12/85	146.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cubed, crushed, or other processed ice .....		2097-2	12/85	115.9	115.8	115.8	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Macaroni, spaghetti, and noodles .....	2098		06/85	122.1	122.2	122.2	-0.2	0
Primary products .....		2098-P	06/85	122.4	122.4	122.4	-3	0
Macaroni, spaghetti, vermicelli, etc. (without egg) .....		2098-1	06/85	122.8	122.8	122.8	-5	0
Noodle products, etc. (with egg) .....		2098-2	06/85	122.3	122.5	122.5	.6	0
Secondary products and miscellaneous receipts .....		2098-SM						
Miscellaneous receipts .....		2098-M	12/93	104.9	104.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2098-S	06/85	107.9	107.9	107.9	1.3	0
Food preparations, n.e.c. ....	2099		12/85	129.3	129.7	129.6	1.2	-1
Primary products .....		2099-P	12/85	129.9	130.3	130.2	1.2	-1
Perishable prepared foods (sold in bulk or packages, not frozen) .....		2099-A	12/85	140.3	140.2	140.2	.5	0
Tortillas, tamales, and other Mexican food specialties .....		2099-A41	06/91	114.0	114.0	113.9	-3	-1
All other perishable prepared foods .....		2099-A99	06/98	101.7	101.7	101.7	1.0	0
Spices .....		2099-E	12/85	174.6	177.9	177.7	3.0	-1
Peanut butter .....		2099-F	12/85	123.0	123.0	123.0	0	0
Macaroni and noodle products, pwoi .....		2099-H	06/98	100.3	100.3	100.3	.1	0
Desserts (ready-to-mix) .....		2099-I	12/85	131.5	132.0	131.5	-4	-4
Baking powder and yeast .....		2099-J	06/98	103.3	104.4	104.4	4.4	0
Tea in consumer packages .....		2099-K	12/85	102.6	102.6	102.6	.7	0
Cider and vinegar .....		2099-L	12/85	105.0	105.4	105.4	.4	0
Dry mix preparations .....		2099-M	06/91	108.5	108.9	108.7	2.5	-2
Other food preparations, n.e.c. ....		2099-N	12/85	140.0	139.8	139.7	.7	-1
Secondary products and miscellaneous receipts .....		2099-SM						
Miscellaneous receipts .....		2099-M	06/98	100.4	100.4	100.4	.1	0
Secondary products .....		2099-S	12/85	126.9	128.0	128.0	1.2	0
Tobacco manufactures .....	21		12/84	316.5	344.6	345.0	9.2	.1
Cigarettes .....	211		12/82	346.0	378.6	378.7	9.5	0
Cigarettes .....	2111		12/82	346.0	378.6	378.7	9.5	0
Primary products .....		2111-P	12/82	354.0	387.9	388.0	9.6	0
Filter tip .....		2111-1	12/82	346.1	379.0	379.1	9.6	0
81 to 95 mm long .....		2111-116	12/82	342.9	375.5	375.7	9.6	.1
Greater than 95 mm .....		2111-118	12/82	340.0	371.4	371.4	9.3	0
Cigars .....	212		12/82	264.8	264.8	266.5	5.7	.6
Cigars .....	2121		12/82	264.8	264.8	266.5	5.7	.6
Primary products .....		2121-P	12/82	252.4	252.4	254.4	6.9	.8
Cigars .....		2121-4	12/82	252.4	252.4	254.4	6.9	.8
Secondary products and miscellaneous receipts .....		2121-SM						
Chewing and smoking tobacco and snuff .....	213		12/82	300.0	311.0	315.2	7.0	1.4
Chewing and smoking tobacco and snuff .....	2131		12/82	300.0	311.0	315.2	7.0	1.4
Primary products .....		2131-P	12/82	305.5	317.7	322.4	7.3	1.5
Chewing and smoking tobacco and snuff .....		2131-1	12/82	305.5	317.7	322.4	7.3	1.5
Loose leaf chewing tobacco .....		2131-013	12/82	268.5	268.5	279.9	7.8	4.2
Snuff, dry and moist .....		2131-015	12/82	379.0	400.1	400.1	5.6	0
All other chewing and smoking tobacco and snuff .....		2131-019	06/99	100.0	104.9	107.0	( <sup>3</sup> )	2.0
Secondary products and miscellaneous receipts .....		2131-SM						
Tobacco stemming and redrying .....	214		06/84	104.7	105.3	106.0	-6	.7
Tobacco stemming and redrying .....	2141		06/84	104.7	105.3	106.0	-6	.7
Primary products .....		2141-P	06/84	100.5	101.2	101.8	-9	.6
Tobacco, stemmed .....		2141-2	06/84	94.2	95.0	95.7	( <sup>3</sup> )	.7
Textile mill products .....	22		12/84	116.0	116.0	116.1	-1.3	.1
Cotton broadwoven fabric .....	221		12/80	113.0	112.7	110.9	-4.5	-1.6
Cotton broadwoven fabric .....	2211		12/80	113.0	112.7	110.9	-4.5	-1.6
Primary products .....		2211-P	12/80	114.4	114.0	111.9	-5.1	-1.8
Gray cotton broadwoven fabric .....		2211-A	12/80	108.2	107.8	103.7	-8.1	-3.8
Plain weave, except pile .....		2211-A1	06/87	109.3	107.7	108.3	-4.2	.6
Twill weave, except pile .....		2211-A2	06/87	96.2	95.9	94.0	-11.6	-2.0
Finished cotton broadwoven fabric .....		2211-B	12/80	105.7	105.3	105.6	-3.7	.3
Secondary products and miscellaneous receipts .....		2211-SM						
Secondary products .....		2211-S	12/80	105.3	105.6	105.7	.3	.1
Synthetic fiber and silk broadwoven fabric .....	222		06/81	106.3	106.9	106.4	-5.4	-5
Manmade fiber and silk broadwoven fabric .....	2221		06/81	106.3	106.9	106.4	-5.5	-5
Primary products .....		2221-P	06/81	104.9	105.6	105.2	-5.7	-4
Grey fabrics .....		2221-1	06/81	101.1	101.9	101.7	-7.2	-2
85% or more filament yarn fabrics .....		2221-11	06/81	114.8	116.4	116.6	-5.0	.2
Chiefly other filaments .....		2221-112	06/81	109.2	109.7	109.7	-7.3	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1999	Nov. 1999
<b>Manmade fiber and silk broadwoven fabric—Continued</b>								
85% or more spun yarn fabrics (exc. wool blends, silk fabrics, and pile) .....		2221-139	06/81	92.1	91.5	90.5	-9.2	-1.1
Plain weaves .....		2221-1391	06/87	84.4	83.7	83.6	-10.8	-1
Printcloth .....		2221-13911	06/87	88.5	87.8	88.4	-13.5	.7
Other plainweaves .....		2221-13912	12/94	85.7	85.0	84.7	-9.9	-4
Twill weaves .....		2221-1392	06/87	96.7	96.2	95.0	.8	-1.2
Spun/filament yarn combinations, each less than 85% (exc. wool blends, silk fabrics, and pile) .....		2221-16	04/85	92.5	94.7	95.6	-10.2	1.0
Other combination fabrics .....		2221-163	12/94	80.1	82.5	83.3	-9.4	1.0
Finished fabric (finished in weaving mills) .....		2221-2	06/81	135.2	135.5	135.5	1.5	0
Fabricated man-made fiber and silk textile products (made in weaving mills) .....		2221-3	06/81	119.8	119.8	111.3	-7.1	-7.1
Secondary products and miscellaneous receipts .....		2221-SM						
Secondary products .....		2221-S	06/81	116.9	116.3	114.7	-3.9	-1.4
Cotton broadwoven fabrics .....		2211-S	06/87	111.0	110.4	108.9	-5.3	-1.4
Wool weaving and finishing .....	223		06/85	113.4	113.0	112.6	-1.7	-4
Wool weaving and finishing .....	2231		06/85	113.4	113.0	112.6	-1.7	-4
Primary products .....		2231-P	06/85	108.3	107.9	107.4	-2.1	-5
Finished wool fabrics .....		2231-A	06/85	109.6	109.1	108.6	-2.3	-5
Finished wool apparel fabrics .....		2231-3	06/85	104.0	103.5	103.0	-2.8	-5
Worsted .....		2231-314	06/85	111.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Woolen .....		2231-316	06/85	103.7	102.6	101.2	-2.9	-1.4
Finished wool non-apparel fabrics and felts .....		2231-411	06/85	135.1	134.6	134.8	1.4	.1
Secondary products and miscellaneous receipts .....		2231-SM						
Narrow fabric mills .....	224		06/84	124.2	124.2	124.2	0	0
Narrow fabric mills .....	2241		06/84	124.2	124.2	124.2	0	0
Primary products .....		2241-P	06/84	124.9	124.9	124.9	0	0
Woven narrow fabric .....		2241-1	06/84	120.7	120.8	120.6	-.1	-2
Elastic .....		2241-11	06/84	128.3	128.3	127.9	-.5	-3
Corset and allied lines .....		2241-112	06/84	122.4	122.4	122.4	.6	0
Underwear .....		2241-113	06/91	112.0	112.0	111.0	-1.9	-9
Other apparel .....		2241-114	06/84	143.0	143.0	143.0	0	0
Nonelastic .....		2241-12	06/84	116.9	116.9	116.9	.2	0
Woven edge ribbons .....		2241-121	06/84	101.9	101.9	101.9	0	0
Woven labels .....		2241-123	06/84	123.6	123.6	123.6	0	0
Tapes (wt. less than 15 oz./sq. yd.) .....		2241-125	06/84	116.3	116.3	116.3	.1	0
All other tape .....		2241-12556	06/84	104.6	104.6	104.6	0	0
Webbing (wt. 15 oz./sq. yd. or more) .....		2241-127	06/84	127.2	127.2	127.2	0	0
All other webbing .....		2241-12739	06/84	131.9	131.9	131.9	0	0
All other nonelastic .....		2241-129	06/84	113.5	113.7	113.5	.4	-2
Braided narrow fabric .....		2241-4	06/84	141.4	141.4	141.9	1.8	.4
Nonelastic braids .....		2241-422	06/84	135.3	135.3	135.9	.7	.4
Other nonelastic braids .....		2241-42223	06/84	135.1	135.1	135.7	.7	.4
Secondary products and miscellaneous receipts .....		2241-SM						
Secondary products .....		2241-S	06/84	116.0	115.8	115.7	-.7	-1
Knitting mills .....	225		12/84	113.8	113.5	114.3	-.8	.7
Women's hosiery knit on 300 needles or more .....	2251		06/84	123.1	123.2	123.3	0	.1
Primary products .....		2251-P	06/84	123.0	123.1	123.2	-.1	.1
Finished seamless hosiery .....		2251-3	06/84	123.8	123.9	124.0	0	.1
Stockings and knee-highs, knit on 300 needles or more .....		2251-321	06/84	121.5	121.5	121.5	.3	0
Knee-high .....		2251-32177	06/84	121.1	121.1	121.1	.7	0
Pantyhose .....		2251-351	06/84	124.7	124.7	124.9	.2	.2
Under 30 denier, sheer .....		2251-35122	06/84	131.6	131.7	132.0	.2	.2
Elastomer pantyhose .....		2251-3516	06/84	119.6	119.6	119.6	.1	0
Control top .....		2251-35161	06/84	129.9	129.9	129.9	.2	0
Leg support .....		2251-35162	06/84	110.4	110.4	110.4	0	0
Secondary products and miscellaneous receipts .....		2251-SM						
Secondary products .....		2251-S						
Hosiery, n.e.c. .....		2252-S	06/84	113.7	113.7	118.2	3.9	4.0
Hosiery, n.e.c. .....	2252		06/84	115.0	114.7	114.7	-.1	0
Primary products .....		2252-P	06/84	113.8	113.5	113.5	-.1	0
Men's finished hosiery .....		2252-22	06/84	119.4	119.8	119.8	.6	0
Anklet .....		2252-222	06/84	124.1	124.4	124.4	.2	0
Non-cushion .....		2252-2222	06/84	127.0	127.4	127.4	.3	0
Natural fibers .....		2252-22221	06/84	120.2	120.2	120.2	0	0
Manmade fibers .....		2252-22227	06/84	130.1	130.7	130.7	.4	0
Mid-calf/crew .....		2252-223	06/84	120.3	121.1	121.1	.9	0
Cushion .....		2252-2231	06/84	116.5	116.5	116.5	0	0
Natural fibers .....		2252-22311	06/84	109.3	109.3	109.3	-1.4	0
Non-cushion .....		2252-2232	06/84	126.6	128.3	128.3	2.0	0
Natural fibers .....		2252-22321	06/84	128.7	128.9	128.9	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Hosiery, n.e.c.—Continued</b>								
Manmade fibers .....		2252-22327	06/84	126.0	128.8	128.8	3.2	0
Knee-high .....		2252-224	06/84	106.9	106.9	106.9	1.6	0
Cushion .....		2252-2241	06/84	102.7	102.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Natural fibers .....		2252-22411	06/84	111.9	111.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Non-cushion .....		2252-2242	06/84	124.7	124.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Natural fibers .....		2252-22421	06/84	133.1	133.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other finished hosiery, knit on less than 300 needles, except women's stockings .....		2252-23	06/84	110.2	109.2	109.2	-1.0	0
Women's, girls' and boys' footsock .....		2252-231	06/84	100.5	100.5	100.5	0	0
Women's, girls' and boys' anklet .....		2252-232	06/84	100.5	99.6	99.6	-9	0
Cushion .....		2252-2321	06/84	96.6	96.6	96.6	0	0
Natural fibers .....		2252-23211	06/90	96.6	96.6	96.6	0	0
Non-cushion .....		2252-2322	06/84	103.7	102.4	102.4	-1.3	0
Natural fibers .....		2252-23221	06/84	132.7	132.0	132.0	-6	0
Manmade fibers .....		2252-23227	06/84	91.1	89.5	89.5	-1.8	0
Women's, girls', and boy's knee-high socks .....		2252-233	06/84	132.1	132.1	132.1	-1	0
Women's knee-high socks--manmade fibers .....		2252-2334	06/90	107.2	107.2	107.2	-2.3	0
Other women's, girls' and boys' finished hosiery, including leg warmers, waist-highs, etc. ....		2252-234	06/84	105.6	105.7	105.7	1.1	0
Infants' and children's anklet .....		2252-235	06/84	107.6	105.0	105.0	-2.4	0
Natural fibers .....		2252-23511	06/84	107.7	105.1	105.1	-2.4	0
Unfinished hosiery, knit on less than 300 needles, except women's stockings .....		2252-24	06/84	104.2	103.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Men's unfinished hosiery .....		2252-242	06/84	105.8	104.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other unfinished hosiery, knit on less than 300 needles, except women's stockings .....		2252-246	06/84	106.2	106.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2252-SM						
Secondary products .....		2252-S	06/84	117.3	117.3	117.3	.9	0
<b>Knit outerwear .....</b>								
2253			12/84	115.9	115.7	118.9	.6	2.8
Primary products .....		2253-P	12/84	115.4	114.9	118.9	.5	3.5
Men's and boys' sweaters and sweater vests .....		2253-A	12/84	132.0	132.5	132.5	.2	0
Women's, misses' and juniors' sweaters and sweater vests .....		2253-B	12/84	104.0	104.8	122.5	16.7	16.9
Men's and boys' knit shirts incl. sport shirts, sweatshirts, and t-shirts .....		2253-4	12/84	121.4	119.5	121.0	-2.8	1.3
Women's, misses' and juniors' knit shirts and blouses .....		2253-5	12/97	95.3	95.3	108.5	8.2	13.9
Girls', children's and infants' sweaters and sweater vests .....		2253-6	12/84	131.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Girls', children's and infants' knit shirts and blouses .....		2253-7	12/97	97.8	99.1	99.1	-.5	0
All other knit outerwear, n.e.c. ....		2253-8	12/84	107.5	107.9	109.1	-2.8	1.1
Secondary products and miscellaneous receipts .....		2253-SM						
Secondary products .....		2253-S	12/84	125.2	126.5	126.5	1.0	0
Secondary products .....		2253-SS	12/97	103.6	104.6	104.6	1.1	0
<b>Knit underwear and nightwear mills .....</b>								
2254			06/82	134.7	134.5	133.9	-.1	-4
Primary products .....		2254-P	06/82	135.4	135.2	134.5	-.2	-5
Men's and boys' knit underwear .....		2254-A	06/82	130.8	130.4	129.1	-1.8	-1.0
Men's and boys' undershirts, except thermal .....		2254-1	06/82	118.2	117.3	113.9	-5.2	-2.9
Undershirts, except athletic types .....		2254-122	06/82	117.3	116.4	113.0	-5.2	-2.9
Men's and boys' shorts and briefs .....		2254-4	06/82	111.3	111.3	111.3	.1	0
Shorts and briefs, except thermal underwear and union suits .....		2254-411	12/87	110.6	110.6	110.6	.1	0
Women's and children's underwear and nightwear .....		2254-C	06/82	140.8	140.8	140.8	1.4	0
Women's and children's underwear .....		2254-2	06/82	142.1	142.1	142.1	1.9	0
Women's underwear .....		2254-21	06/82	144.6	144.6	144.6	2.3	0
Panties .....		2254-213	09/82	144.5	144.5	144.5	2.8	0
Secondary products and miscellaneous receipts .....		2254-SM						
Secondary products .....		2254-SS	12/95	101.0	( <sup>3</sup> )	101.0	.3	( <sup>3</sup> )
<b>Circular knit fabric mills .....</b>								
2257			06/81	99.5	98.7	98.8	-3.1	.1
Primary products .....		2257-P	06/81	99.3	98.6	98.7	-2.7	.1
Gray circular knit fabrics .....		2257-1	06/81	113.8	113.8	113.8	-.4	0
Broad gray fabrics (more than 12 inches wide) .....		2257-122	12/94	106.1	106.1	106.1	-.5	0
Finished circular knit fabrics .....		2257-3	12/94	89.1	87.9	88.0	-4.8	.1
Knit and finished in the same establishment .....		2257-311	12/94	94.2	92.9	93.0	-4.9	.1
Broad fabrics (more than 12 inches wide) .....		2257-31122	12/94	94.2	92.9	93.0	-4.9	.1
Contract work on gray and finished circular knit fabric .....		2257-9	06/81	108.0	107.9	107.9	.6	0
Contract finishing only .....		2257-921	12/94	96.2	96.8	96.7	.6	-1
Contract knitting only or knitting and finishing .....		2257-925	12/94	98.7	97.9	97.9	.4	0
<b>Lace and warp knit fabric mills .....</b>								
2258			06/81	123.5	123.2	123.2	-.4	0
Primary products .....		2258-P	06/81	122.8	122.5	122.6	-.4	.1
Gray warp knit fabrics .....		2258-1	06/81	131.1	128.9	128.9	-1.7	0
Lace and net goods (excluding raschel lace machine products) .....		2258-5	12/85	138.0	137.7	137.7	-2.4	0
Finished warp knit fabrics (knit & finished, or purchased & finished) .....		2258-6	06/95	101.9	102.0	102.0	-.1	0
Contract or commission work for knitting, finishing, & dyeing (incl. lace goods) .....		2258-7	06/95	102.9	103.8	103.8	1.1	0
<b>Knitting mills n.e.c. ....</b>								
2259			12/85	116.4	116.4	116.4	.5	0
Primary products .....		2259-P	12/85	114.9	114.9	114.9	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Knitting mills n.e.c.—Continued								
Knit gloves and mittens .....		2259-1	12/85	126.7	126.7	126.7	1.2	0
Work, including fabric and leather or plastic combinations .....		2259-171	12/85	126.0	126.0	126.0	1.2	0
Other knit end products .....		2259-2	12/85	106.7	106.7	106.7	0	0
Other knit end products, n.e.c. ....		2259-298	12/85	106.7	106.7	106.7	0	0
Dyeing and finishing textiles, except wool fabrics and knit goods .....	226		12/84	132.7	132.6	132.5	1.6	-.1
Finished cotton broadwoven fabric .....	2261		06/84	141.4	141.3	141.1	4.4	-.1
Primary products .....		2261-P	06/84	142.7	142.5	142.3	5.7	-.1
Non-commission finished fabric .....		2261-7	06/84	134.0	133.7	133.5	5.6	-.1
Commission finishing .....		2261-9	06/84	160.8	160.8	160.8	6.1	0
Secondary products and miscellaneous receipts .....		2261-SM						
Secondary products .....		2261-S	06/84	128.4	128.8	128.8	-2.4	0
Finished synthetic fiber and silk broadwoven fabric .....	2262		06/84	131.6	131.2	131.1	-.2	-.1
Primary products .....		2262-P	06/84	131.4	130.9	130.4	-.5	-.4
Non-commission finished fabric .....		2262-8	06/84	135.4	135.5	134.7	.1	-.6
Commission finishing .....		2262-9	06/84	125.0	123.8	123.7	-1.2	-.1
Secondary products and miscellaneous receipts .....		2262-SM						
Secondary products .....		2262-S	06/84	133.3	133.3	134.5	.9	.9
Finished yarn, raw stock, braided goods and narrow fabric, except knits and wool .....	2269		06/83	131.2	131.7	131.6	.1	-.1
Primary products .....		2269-P	06/83	134.0	134.6	134.5	.1	-.1
Dyed yarn .....		2269-8	12/94	107.2	107.7	107.5	.1	-.2
Carded cotton .....		2269-821	12/94	103.3	103.1	102.7	-.9	-.4
Combed cotton .....		2269-823	12/94	101.6	101.6	101.6	-.6	0
Polyester blends with cotton .....		2269-832	12/94	100.0	100.0	100.0	0	0
All other polyester .....		2269-833	12/94	103.0	( <sup>3</sup> )	103.0	-.2	( <sup>3</sup> )
Other manmade fiber and silk yarn .....		2269-834	12/94	107.0	110.5	110.1	3.0	-.4
Finished braided or woven narrow fabrics .....		2269-971	12/94	100.2	100.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2269-SM						
Floor covering mills .....	227		12/84	115.2	116.0	116.7	.7	.6
Carpet and rugs .....	2273		06/90	105.4	106.1	106.8	.7	.7
Primary products .....		2273-P	06/90	105.2	106.0	106.7	.8	.7
Woven carpet and rugs .....		2273-1	06/85	145.8	147.4	147.1	3.0	-.2
Tufted carpet and rugs .....		2273-2	12/79	145.2	146.3	147.3	.6	.7
Nylon .....		2273-215	12/79	153.5	154.6	154.0	-.7	-.4
Polypropylene .....		2273-217	12/98	96.8	101.4	109.6	9.6	8.1
Polyester and other carpet and rugs .....		2273-219	12/98	100.9	97.4	97.2	-2.8	-.2
Finishing only .....		2273-288	12/86	( <sup>3</sup> )	( <sup>3</sup> )	119.7	4.3	( <sup>3</sup> )
Other carpet and rugs .....		2273-3	06/85	121.5	122.1	122.1	1.8	0
Secondary products and miscellaneous receipts .....		2273-SM						
Miscellaneous receipts .....		2273-M	06/90	112.8	113.1	113.1	( <sup>3</sup> )	0
Resales .....		2273-Z89	06/90	134.4	( <sup>3</sup> )	135.6	( <sup>3</sup> )	( <sup>3</sup> )
Yarn and thread mills .....	228		12/84	107.1	105.9	105.7	-4.0	-.2
Spun yarn .....	2281		12/82	96.2	95.5	95.2	-5.4	-.3
Primary products .....		2281-P	12/82	95.9	95.2	94.9	-5.6	-.3
Carded cotton yarns .....		2281-1	12/82	84.4	82.7	82.7	-10.6	0
Spun, gray .....		2281-11	12/96	86.5	84.7	84.8	-10.5	.1
Combed cotton yarns .....		2281-2	12/82	99.8	102.0	101.3	-1.5	-.7
Spun, gray .....		2281-21	12/96	88.8	90.8	90.2	-1.4	-.7
Rayon and/or acetate spun yarns .....		2281-3	12/82	123.9	123.3	123.4	-.9	.1
Spun, gray .....		2281-31	12/96	100.4	99.8	99.9	-.9	.1
Spun noncellulosic fiber and silk yarns .....		2281-7	12/96	92.0	91.7	91.2	-3.2	-.5
Polyester spun yarn .....		2281-71	12/96	90.4	89.8	88.9	-5.7	-1.0
Spun, gray .....		2281-711	12/96	87.8	87.0	85.7	-6.5	-1.5
All other spun noncellulosic fiber and silk yarns .....		2281-72	12/96	93.4	93.4	93.1	-1.1	-.3
Spun, gray .....		2281-721	12/96	92.6	92.6	92.2	-.9	-.4
Spun and finished in the same plant .....		2281-722	12/96	95.0	95.0	95.0	-1.7	0
Wool yarns .....		2281-8	12/96	101.9	101.7	101.7	-1.5	0
Wool carpet yarns .....		2281-82	12/96	82.8	81.4	81.4	-10.8	0
Secondary products and miscellaneous receipts .....		2281-SM						
Secondary products .....		2281-S	12/82	104.5	103.2	103.4	-.6	.2
Texturing, throwing, and winding mill products: cotton, manmade fibers, silk, and wool .....	2282		12/82	134.0	130.5	130.8	-2.7	.2
Primary products .....		2282-P	12/82	134.6	131.3	131.6	-2.4	.2
Rewound, plied, and novelty yarns, including wool (not spun or thrown at same est.) .....		2282-2	12/82	119.0	119.0	119.0	-1.4	0
Thrown filament yarns, except textured .....		2282-3	12/82	136.9	( <sup>3</sup> )	135.9	-3.5	( <sup>3</sup> )
Polyester yarns .....		2282-36	12/96	95.6	( <sup>3</sup> )	93.4	-5.7	( <sup>3</sup> )
Textured, bulked, or crimped filament yarn (made from purchased yarn) .....		2282-5	12/82	138.2	134.4	134.5	-2.4	.1
Commission texturing, throwing, plying, etc. of yarns .....		2282-9	12/82	116.1	116.1	116.1	0	0
Commission texturing or throwing of filament yarns .....		2282-911	12/82	118.1	118.1	118.1	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1999	Nov. 1999
Thread mills .....	2284		06/84	150.8	151.2	150.8	1.5	-0.3
Primary products .....		2284-P	06/84	149.7	150.1	149.7	1.6	-.3
Finished thread for use in the home .....		2284-1						
Finished thread for industrial or manufacturers' use .....		2284-2	06/84	156.1	156.5	156.1	1.8	-.3
Cotton thread, including industrial weight goods and braided .....		2284-213	06/84	151.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Manmade fiber thread and other thread .....		2284-225	06/84	151.9	152.4	151.9	1.8	-.3
Secondary products and miscellaneous receipts .....		2284-SM						
Miscellaneous textile goods .....	229		12/84	123.1	123.0	123.1	-1.0	.1
Coated fabrics, not rubberized .....	2295		06/85	135.0	135.0	135.1	.4	.1
Primary products .....		2295-P	06/85	133.6	133.6	133.6	.6	0
Vinyl coated or laminated fabric .....		2295-2	06/85	130.5	130.3	130.3	.6	0
Lightweight fabric, 10 oz. & under/sq yd finished wt .....		2295-211	06/85	116.4	115.7	115.8	-.9	.1
Nonwoven fabric base .....		2295-21117	06/85	128.4	128.4	128.4	0	0
Mediumweight fabric, over 10 oz. to 16 oz./sq. yd. finished wt .....		2295-222	06/85	131.7	131.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Heavyweight fabric, over 16 oz./sq. yd finished wt .....		2295-233	06/85	134.2	134.2	134.2	1.8	0
Woven fabric base .....		2295-23332	06/85	133.7	133.7	133.7	2.8	0
Knitted fabric base .....		2295-23334	06/85	130.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Polyurethane & other coated & laminated fabric .....		2295-3	06/85	138.0	138.3	138.3	.7	0
Polyurethane coated or laminated fabric .....		2295-315	06/85	153.8	153.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other coated or laminated fabric .....		2295-322	06/85	134.8	135.2	135.2	1.2	0
Lightweight fabric, 10 oz. & under/sq yd. finished wt .....		2295-3222	06/85	141.7	142.7	142.7	3.3	0
Woven fabric base .....		2295-32222	06/85	149.2	150.5	150.5	4.1	0
Knitted or nonwoven fabric base .....		2295-32225	12/91	124.9	124.7	124.7	0	0
Mediumweight fabric, over 10 oz. to 16 oz./sq. yd. finished wt .....		2295-3223	06/85	127.6	127.6	127.6	0	0
Plastic coated yarn (from purchased yarn) .....		2295-4						
Secondary products and miscellaneous receipts .....		2295-SM						
Secondary products .....		2295-S	06/85	125.3	125.3	125.3	-.9	0
Tire cord and fabric .....	2296		06/84	105.5	104.9	104.9	-6.3	0
Primary products .....		2296-P	06/84	104.3	103.8	103.8	-6.6	0
Tire cord and fabric .....		2296-1	06/84	104.3	103.8	103.8	-6.6	0
Nylon tire cord and fabric .....		2296-122	06/84	102.3	101.6	101.6	-10.6	0
Polyester tire cord and fabric .....		2296-133	06/84	105.2	105.2	105.2	-4.4	0
Nonwoven fabrics and related products .....	2297		12/85	124.2	124.1	124.3	-.6	.2
Primary products .....		2297-P	12/85	125.1	125.0	125.0	-.9	0
Nonwoven fabrics .....		2297-1	12/85	126.2	126.1	126.1	-.9	0
Laminated and wet laid .....		2297-12	12/85	153.4	153.0	153.0	-1.3	0
Over 2.5 ounces per square yard .....		2297-125	06/91	95.0	95.0	95.0	-4.6	0
Spun bonded, dry laid, and others .....		2297-13	12/85	114.0	114.0	114.0	-.8	0
Under 0.8 ounces per square yard .....		2297-131	12/85	104.0	104.0	104.0	.2	0
0.8 ounces to 1.5 ounces per square yard .....		2297-133	12/85	116.7	116.7	116.7	-.8	0
Over 1.5 ounces per square yard .....		2297-135	12/85	123.1	123.1	123.1	-1.0	0
Fabricated nonwoven products .....		2297-2	01/86	123.4	123.4	123.4	-.9	0
Cordage and twine .....	2298		06/85	152.3	150.8	151.8	-1.0	.7
Primary products .....		2298-P	06/85	155.3	153.6	154.7	-1.2	.7
Soft fiber cordage and twine, except cotton .....		2298-2	06/85	128.8	127.1	128.2	-1.2	.9
Manmade fiber cordage and twine .....		2298-2A	06/85	130.6	128.9	130.0	-1.1	.9
Fish line, fish net, and fish netting (made in this establishment) .....		2298-207	06/85	193.7	193.7	193.7	0	0
Rope .....		2298-208	06/85	116.3	112.3	112.8	-4.1	.4
All other manmade fiber cordage and twine, incl. agriculture and industrial .....		2298-213	12/92	98.5	98.5	99.9	.8	1.4
Cotton cordage and twine .....		2298-3	06/85	111.2	111.2	111.2	-1.4	0
Braided cord .....		2298-311	12/92	87.3	87.3	87.3	.3	0
Wrapping, seine, and other twine .....		2298-325	11/85	110.5	110.5	110.5	-3.8	0
Secondary products and miscellaneous receipts .....		2298-SM						
Secondary products .....		2298-S	06/85	127.3	( <sup>3</sup> )	127.3	0	( <sup>3</sup> )
Textile goods, n.e.c. ....	2299		06/85	113.9	114.3	114.1	-.4	-.2
Primary products .....		2299-P	06/85	114.2	114.6	114.3	-.4	-.3
Felt goods, except woven felt and hats .....		2299-1	12/85	118.8	119.9	119.9	.9	0
Punched or needled felts .....		2299-12	12/85	106.8	108.1	108.1	1.2	0
Wool felts and man-made fiber felts .....		2299-124	12/85	106.5	108.2	108.2	1.5	0
Scouring and combing mill products .....		2299-3	06/85	98.9	97.9	97.9	-4.5	0
Processed textile waste .....		2299-4	12/85	150.9	150.6	147.8	-3.0	-1.9
Recovered fibers, processed mill waste, and related products .....		2299-41	12/85	150.9	150.6	147.8	-3.0	-1.9
Fibers recovered from clips and rags (new and used) .....		2299-411	12/85	92.5	92.5	92.5	0	0
Fibers recovered from mill waste, excluding fibers recovered from clips and rags .....		2299-412	12/85	149.7	149.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Man-made fibers .....		2299-4127	12/85	130.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Nylon .....		2299-41273	12/85	90.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Padding and upholstery filling .....		2299-6	12/85	115.9	115.9	116.2	.2	.3
Padding and upholstery filling, batting, wadding, excluding foam rubber and plastics .....		2299-63	12/85	115.9	115.9	116.2	.2	.3
Padding and pads .....		2299-631	12/85	94.5	94.3	95.4	.6	1.2
All other padding .....		2299-63119	12/85	102.8	102.5	104.8	1.3	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Textile goods, n.e.c.—Continued</b>								
Batting, wadding, and mattress felts .....		2299-633	12/85	134.7	134.7	134.7	0	0
Made from all other fibers .....		2299-63341	12/85	131.3	131.3	131.3	0	0
Upholstery filling .....		2299-635	12/85	121.4	121.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other textile goods, n.e.c. ....		2299-859	06/85	97.3	97.8	97.8	-4.1	0
Secondary products and miscellaneous receipts .....		2299-SM						
Secondary products .....		2299-S	06/85	131.8	131.8	131.8	-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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Apparel and other finished products made from fabrics and similar materials .....	23		12/84	125.5	125.6	125.6	0.6	0
Men's and boys' suits and coats .....	231		12/80	168.9	169.2	168.4	.1	-5
Men's and boys' suits and coats .....	2311		12/80	168.9	169.2	168.4	.1	-5
Primary products .....		2311-P	12/80	167.7	168.0	167.1	-3	-5
Men's and boys' suits and coats, excluding contract work .....		2311-A	12/86	134.7	134.5	134.5	.3	0
Men's suits .....		2311-1	12/80	175.3	175.4	175.4	.6	0
Men's tailored outercoats .....		2311-2	12/93	108.1	108.1	108.1	-8	0
Men's tailored dress and sport coats and jackets .....		2311-3	12/80	152.4	151.6	151.8	-3	.1
Receipts for contract work on men's and boys' suits and coats .....		2311-9	12/80	173.5	177.3	169.5	-4.6	-4.4
Secondary products and miscellaneous receipts .....		2311-SM						
Secondary products .....		2311-S	12/80	188.5	188.5	188.5	2.9	0
Other secondary products .....		2311-SSS	12/80	182.5	182.5	182.5	0	0
Men's and boys' separate trousers and slacks .....		2325-S	12/80	180.7	180.7	180.7	4.9	0
Men's, youths' & boys' furnishings, work clothing & allied garments .....	232		12/84	125.7	125.7	125.7	-4	0
Men's and boys' shirts, except work shirts .....	2321		06/83	119.2	119.0	118.9	-1.5	-1
Primary products .....		2321-P	06/83	119.7	119.5	119.3	-1.6	-2
Men's and boys' knit shirts (made from purchased knit fabrics) .....		2321-2	06/83	106.9	106.6	106.4	-2.7	-2
Men's and boys' woven dress and sport shirts, including uniform shirts ..		2321-4	06/83	129.1	129.1	129.0	.8	-1
Contract and commission work on men's and boys' shirts .....		2321-9	06/83	135.5	135.5	135.5	-2	0
Secondary products and miscellaneous receipts .....		2321-SM						
Secondary products .....		2321-S	06/83	124.6	124.6	124.6	-6	0
Men's and boys' underwear and nightwear .....	2322		06/82	126.4	( <sup>3</sup> )	126.3	.2	( <sup>3</sup> )
Primary products .....		2322-P	06/82	123.0	( <sup>3</sup> )	123.0	.2	( <sup>3</sup> )
Men's and boys' knit underwear .....		2322-A	06/82	122.0	( <sup>3</sup> )	121.9	.2	( <sup>3</sup> )
Knit undershirts, except thermal .....		2322-1	06/82	126.4	( <sup>3</sup> )	126.4	.7	( <sup>3</sup> )
Undershirts, except athletic type .....		2322-122	06/82	128.7	( <sup>3</sup> )	128.7	.7	( <sup>3</sup> )
Men's and boys' neckwear .....	2323		12/83	131.9	134.1	134.1	1.7	0
Primary products .....		2323-P	12/83	135.6	138.2	138.2	1.8	0
Men's and boys' neckwear .....		2323-1	12/83	135.6	138.2	138.2	1.8	0
Men's and boys' neckties .....		2323-12	12/83	135.8	138.4	138.4	1.9	0
All silk .....		2323-121	12/83	152.5	152.9	152.9	-1	0
All polyester .....		2323-127	12/83	128.0	128.0	128.0	0	0
Other fabrics, including blends .....		2323-129	12/83	129.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Men's and boys' separate trousers and slacks .....	2325		12/81	136.4	136.4	136.3	-8	-1
Primary products .....		2325-P	12/81	137.1	137.1	137.0	-2	-1
Men's and boys' separate dress and sport trousers .....		2325-1	12/81	136.5	136.5	136.1	-1.0	-3
Men's separate trousers and slacks .....		2325-11	12/81	141.4	141.4	141.0	-1.1	-3
Men's and boys' jeans, jean cut casual slacks, and dungarees .....		2325-2	12/81	136.7	136.7	136.7	.1	0
Men's jeans, dungarees, and jean cut casual slacks .....		2325-2A	12/81	140.9	140.9	140.9	.1	0
Men's jeans and dungarees .....		2325-21	12/92	110.3	110.3	110.3	.1	0
Men's jean cut casual slacks .....		2325-22	12/92	112.3	112.3	112.3	.3	0
Contract work on men's and boys' dress and sport trousers and slacks ..		2325-9	12/81	137.9	138.0	138.0	-1	0
Contract work on men's and boys' trousers and slacks .....		2325-911	12/81	151.1	151.4	151.4	-3	0
Contract work on men's and boys' jeans and jean cut casual slacks, including dungarees .....		2325-912	12/92	95.8	95.8	95.8	0	0
Secondary products and miscellaneous receipts .....		2325-SM						
Secondary products .....		2325-S	12/81	143.6	143.6	143.6	-3.6	0
Men's and boys' work clothing .....	2326		12/81	138.5	138.5	138.3	1.2	-1
Primary products .....		2326-P	12/81	140.8	140.8	140.7	1.4	-1
Men's and boys' work shirts .....		2326-1	12/81	132.2	132.2	132.2	.4	0
Men's and boys' other work clothing .....		2326-2	12/81	142.0	142.0	141.9	2.1	-1
Men's and boys' work pants .....		2326-211	12/81	146.5	146.5	146.5	3.5	0
Men's and boys' coveralls, overalls, and jumpsuits .....		2326-231	12/92	117.9	117.9	117.6	1.3	-3
Men's washable service apparel .....		2326-251	12/81	131.8	131.8	131.8	-2	0
Men's and boys' other work clothing, including jackets .....		2326-281	12/81	124.0	124.0	124.0	0	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	144.5	144.5	144.5	0	0
Secondary products and miscellaneous receipts .....		2326-SM						
Secondary products .....		2326-S	12/81	127.7	127.7	126.9	-3	-6
Men's and boys' clothing, n.e.c. ....	2329		12/83	127.6	127.8	127.8	.9	0
Primary products .....		2329-P	12/83	129.1	129.1	129.1	1.2	0
Men's and boys' nontailored heavy jackets and coats, including uniform, excluding ski jackets .....		2329-1	12/83	125.0	124.3	124.3	1.7	0
Men's and boys' swimwear, sweaters, and outerwear, n.e.c. ....		2329-2	12/83	131.5	131.9	131.9	1.3	0
Swimwear and athletic shorts .....		2329-22	12/83	126.1	126.7	126.7	1.0	0
Outerwear, n.e.c. (ski and snow pants, leggings, light outerwear jackets, etc.) .....		2329-28	12/83	134.4	134.7	134.7	1.4	0
Secondary products and miscellaneous receipts .....		2329-SM						
Secondary products .....		2329-S	12/83	130.9	132.1	132.1	-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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Women's, misses', and juniors' outerwear .....	233		12/84	118.7	118.3	118.3	0.1	0
Women's, misses', & juniors' blouses & shirts .....	2331		06/83	134.3	133.4	133.5	.5	.1
Primary products .....		2331-P	06/83	135.8	134.6	134.8	.7	.1
Knit shirts and blouses made from purchased fabric .....		2331-3	06/93	107.9	107.0	107.4	0	.4
T-shirts and tank tops .....		2331-321	06/93	117.4	114.7	116.2	1.9	1.3
All other .....		2331-351	06/93	97.7	97.2	97.3	.3	.1
Woven shirts and blouses .....		2331-4	06/83	161.1	159.0	159.0	1.9	0
Secondary products and miscellaneous receipts .....		2331-SM						
Miscellaneous receipts .....		2331-M	12/98	100.0	100.0	100.0	0	0
Other miscellaneous receipts .....		2331-XY9	12/98	100.0	100.0	100.0	0	0
Secondary products .....		2331-S	06/83	116.7	116.7	116.7	0	0
Women's, misses', and juniors' dresses .....	2335		12/80	126.1	126.1	126.1	-.6	.0
Primary products .....		2335-P	12/80	124.9	124.9	124.9	-.6	0
Dresses made from purchased fabric .....		2335-3	06/86	112.9	112.9	112.9	-.8	0
Contract work on women's and misses' dresses .....		2335-9	12/80	126.0	126.0	126.0	-.1	0
Secondary products and miscellaneous receipts .....		2335-SM						
Secondary products .....		2335-S	12/80	149.6	149.6	149.6	-.4	0
Women's, misses', and juniors' suits and coats .....	2337		12/82	111.7	110.5	110.6	-.7	.1
Primary products .....		2337-P	12/82	109.8	108.7	108.9	-.7	.2
Coats and capes .....		2337-1	06/93	82.9	82.9	82.9	( <sup>3</sup> )	0
Suits and pantsuits .....		2337-2	06/93	72.3	70.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Jackets, vests and skirts .....		2337-4	12/82	112.1	110.7	111.0	-.9	.3
Skirts, including uniform .....		2337-411	12/82	109.4	107.0	107.5	-1.6	.5
Jackets and vests .....		2337-421	12/98	100.0	100.0	100.0	0	0
Contract work on women's, misses' and juniors' suits and coats .....		2337-9	12/82	122.2	122.5	122.5	.2	0
Secondary products and miscellaneous receipts .....		2337-SM						
Secondary products .....		2337-S	12/82	122.4	121.0	121.0	-.4	0
Women's, misses', and juniors' outerwear, n.e.c. ....	2339		06/83	113.3	113.2	113.2	.9	0
Primary products .....		2339-P	06/83	116.3	116.2	116.2	.2	0
Bathing suits .....		2339-4	12/83	172.1	( <sup>3</sup> )	171.4	( <sup>3</sup> )	( <sup>3</sup> )
Slacks .....		2339-5	06/83	94.5	94.5	94.5	0	0
Other outerwear, n.e.c. ....		2339-7	06/83	125.4	125.4	125.4	-1.1	0
Play garments, including shorts, pedal pushers, Bermudas, and Jamaicas .....		2339-761	06/93	89.6	89.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other women's, misses', and juniors' outerwear, n.e.c. ....		2339-781	06/93	146.8	146.8	146.8	( <sup>3</sup> )	0
Contract and commission work on women's, misses', and juniors' outerwear, n.e.c. ....		2339-9	06/83	126.8	126.4	126.4	.4	0
Secondary products and miscellaneous receipts .....		2339-SM						
Secondary products .....		2339-S	06/83	104.8	104.8	104.8	3.3	0
Women's, misses', children's, and infants' undergarments .....	234		12/84	122.1	122.7	123.3	1.5	.5
Women's and children's underwear and nightwear .....	2341		06/82	122.8	122.5	123.5	1.2	.8
Primary products .....		2341-P	06/82	125.0	124.9	126.2	1.5	1.0
Women's and children's underwear and nightwear, excluding contract work .....		2341-A	12/87	113.5	113.4	114.7	1.7	1.1
Underwear .....		2341-2	06/82	140.0	140.0	143.5	3.8	2.5
Women's underwear .....		2341-21	06/82	137.7	137.7	141.8	4.5	3.0
Panties .....		2341-213	06/82	139.4	139.4	147.8	6.3	6.0
Other women's underwear .....		2341-214	06/82	131.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Girls', children's and infants' underwear .....		2341-22	06/82	149.2	149.2	149.2	0	0
Other girls', children's and infants' underwear .....		2341-225	06/82	169.5	169.5	169.5	0	0
Nightwear .....		2341-3	06/82	113.0	112.9	112.8	-.1	-.1
Women's nightwear .....		2341-31	06/82	113.7	113.5	113.5	0	0
Nightgowns .....		2341-315	06/82	107.8	107.6	107.6	0	0
Chiefly synthetic fibers .....		2341-3153	06/82	110.8	110.6	110.6	0	0
Other women's nightwear .....		2341-317	06/82	132.2	132.2	132.2	0	0
Girls', children's and infants' nightwear .....		2341-32	06/82	114.6	114.6	112.7	-1.7	-1.7
Nightgowns .....		2341-325	06/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Pajamas .....		2341-326	06/82	115.9	115.9	112.5	-2.9	-2.9
Contract work on women's and children's underwear and nightwear .....		2341-9	06/82	128.8	128.8	128.8	0	0
Secondary products and miscellaneous receipts .....		2341-SM						
Secondary products .....		2341-S	06/82	96.1	96.1	96.1	0	0
Brassieres and allied garments .....	2342		06/82	146.0	148.3	148.2	1.9	-.1
Primary products .....		2342-P	06/82	148.0	150.3	150.2	1.8	-.1
Brassieres and allied garments, excluding contract work .....		2342-A	12/87	122.1	124.0	123.9	1.9	-.1
Brassieres .....		2342-1	06/82	141.1	143.7	143.6	2.0	-.1
Bandeau .....		2342-14	06/82	141.3	143.6	143.6	2.0	0
Regular strap .....		2342-141	06/82	131.7	131.7	131.7	.5	0
Strapless, convertible or other bandeau bras .....		2342-143	06/82	155.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other bras, including long line .....		2342-15	06/82	135.1	147.8	143.6	2.6	-2.8
Girdles, corsets, combinations and accessories .....		2342-2	06/82	173.7	173.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Girdles, with or without openings .....		2342-211	12/87	132.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Corsets, combinations, and accessories .....		2342-241	06/82	151.8	151.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2342-SM						
Secondary products .....		2342-S	06/82	131.7	134.4	134.0	2.6	-.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1999	Nov. 1999
Hats, caps, and millinery .....	235		06/85	139.0	140.4	140.4	2.4	0
Hats, caps, and millinery .....	2353		12/90	120.3	121.5	121.5	2.4	0
Primary products .....		2353-P	12/90	121.3	122.7	122.7	2.7	0
Millinery .....		2353-1	12/90	113.9	( <sup>3</sup> )	113.9	0	( <sup>3</sup> )
Hats and hat bodies, except cloth and millinery .....		2353-2	12/90	122.9	127.8	127.8	7.8	.0
Finished straw hats except harvest hats .....		2353-215	06/85	121.6	121.4	121.4	2.7	0
Wool felt finished hats .....		2353-241	06/85	165.1	( <sup>3</sup> )	165.1	0	( <sup>3</sup> )
Woven cloth hats and caps .....		2353-3	12/90	122.9	123.3	123.3	1.2	0
Woven cloth hats, except uniform .....		2353-312	06/85	174.4	178.0	178.0	4.4	0
Woven cloth caps, except uniform .....		2353-315	06/85	136.9	136.9	136.9	.6	0
All other hats and caps, including those made from purchased knit fabric and harvest hats .....		2353-498	12/90	120.6	121.0	121.0	3.0	0
Secondary products and miscellaneous receipts .....		2353-SM						
Secondary products .....		2353-S	12/90	127.4	128.6	128.6	1.2	0
Girls', children's, and infants' outerwear .....	236		12/84	120.5	121.4	121.2	2.3	-.2
Girls', children's, and infants' dresses, blouses, and shirts .....	2361		12/84	123.7	125.5	125.5	1.7	0
Primary products .....		2361-P	12/84	121.9	124.4	124.4	2.0	0
Girls', children's, and infant's knit blouses and shirts .....		2361-3	12/97	100.6	105.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Girl's, children's, and infant's woven blouses and shirts .....		2361-4	12/97	100.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Girl's, children's, and infant's dresses .....		2361-5	12/84	128.7	128.7	128.7	-.1	0
Contract work on dresses, blouses & shirts .....		2361-9	12/97	( <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	141.0	141.0	141.0	.9	0
Girls', children's, & infants' outerwear, n.e.c. ....	2369		12/84	117.3	117.1	116.8	2.9	-.3
Primary products .....		2369-P	12/84	118.2	118.0	117.6	3.3	-.3
Coats, snowsuits, coat-and-legging sets, suits, vests, & jackets .....		2369-2	12/84	136.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Outerwear, n.e.c., except contract work .....		2369-3	12/84	117.7	117.4	116.9	4.2	-.4
Play Garments .....		2369-343	12/97	108.3	108.4	107.8	7.1	-.6
Other Outerwear .....		2369-349	12/97	89.3	87.7	87.7	-9.9	0
Secondary products and miscellaneous receipts .....		2369-SM						
Secondary products .....		2369-S	12/84	112.4	112.6	112.6	1.7	0
Girls', children's, and infants' dresses, blouses, & shirts .....		2361-S	12/84	113.4	113.9	113.9	3.8	0
Other secondary products .....		2369-SSS	12/84	111.2	111.2	111.2	0	0
Fur goods .....	237		12/83	135.5	135.5	135.5	5.4	0
Fur goods .....	2371		12/83	135.5	135.5	135.5	5.4	0
Primary products .....		2371-P	12/83	139.0	139.0	139.0	5.6	0
Fur products .....		2371-1	12/83	139.0	139.0	139.0	5.6	0
Mink .....		2371-111	12/83	152.7	152.7	152.7	8.1	0
Fox .....		2371-113	06/90	157.2	157.2	157.2	-2.7	0
Beaver, Rabbit, and Other Furs .....		2371-115	12/83	86.4	86.4	86.4	-.7	0
Miscellaneous apparel and accessories .....	238		06/85	130.9	131.4	131.2	.2	-.2
Fabric dress and work gloves .....	2381		06/85	132.0	134.6	133.2	-.1	-1.0
Primary products .....		2381-P	06/85	129.9	129.9	129.9	.3	0
Work gloves and mittens .....		2381-2	06/85	130.0	130.1	130.1	.4	0
All fabric .....		2381-211	06/85	132.1	132.1	132.1	.4	0
Single canton flannel .....		2381-21122	06/85	133.1	133.1	133.1	1.1	0
Double canton flannel .....		2381-21124	06/85	126.0	126.0	126.0	.3	0
Fleeced cotton jersey .....		2381-21132	06/85	131.0	131.0	131.0	0	0
Coated and partially coated fabric .....		2381-21138	06/85	127.1	127.1	127.1	0	0
Other fabric .....		2381-21147	06/85	133.5	134.2	134.2	.5	0
Leather or plastic and fabric combinations .....		2381-251	06/85	120.8	120.8	120.8	0	0
Secondary products and miscellaneous receipts .....		2381-SM						
Miscellaneous receipts .....		2381-M	06/85	128.2	( <sup>3</sup> )	137.5	-1.9	( <sup>3</sup> )
Resales .....		2381-Z89	06/85	128.2	( <sup>3</sup> )	137.5	-1.9	( <sup>3</sup> )
Secondary products .....		2381-S	06/85	155.7	155.7	155.7	0	0
Robes and dressing gowns, except children's .....	2384		06/85	128.5	128.5	128.5	.2	0
Primary products .....		2384-P	06/85	124.6	124.6	124.6	.1	0
Men's and boys' robes and dressing gowns .....		2384-1	06/85	124.6	( <sup>3</sup> )	124.6	.5	( <sup>3</sup> )
Women's, misses', and juniors' robes and dressing gowns .....		2384-2	06/85	125.0	( <sup>3</sup> )	125.0	0	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2384-SM						
Secondary products .....		2384-S	06/85	145.6	145.6	145.6	.5	0
Waterproof outer garments .....	2385		06/85	127.4	128.0	128.1	.1	.1
Primary products .....		2385-P	06/85	131.1	132.1	132.1	.8	0
Raincoats and raincapes .....		2385-141	06/85	127.9	129.1	129.1	.9	0
Men's and boys' .....		2385-14111	06/85	130.5	132.5	132.5	1.5	0
Other waterproof garments .....		2385-198	06/85	134.6	134.6	134.6	0	0
Leather and sheep lined clothing .....	2386		12/85	122.7	122.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Primary products .....		2386-P	12/85	120.8	120.8	( <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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1999	Nov. 1999
<b>Leather and sheep lined clothing—Continued</b>								
Leather coats and jackets .....		2386-1A	12/85	123.1	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Men's and boys' .....		2386-101	12/85	139.7	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</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	104.1	104.1	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Secondary products and miscellaneous receipts .....		2386-SM						
<b>Apparel belts .....</b>								
	2387		06/85	134.0	134.0	134.0	0	0
Primary products .....		2387-P	06/85	131.7	131.7	131.7	0	0
Leather belts .....		2387-1	06/85	144.5	144.5	144.5	0	0
Men's and boys' leather belts .....		2387-15	06/85	154.3	154.3	154.3	0	0
Men's and boys' made for sale separately .....		2387-155	06/92	115.3	115.3	115.3	0	0
Secondary products and miscellaneous receipts .....		2387-SM						
<b>Apparel and accessories, n.e.c. ....</b>								
	2389		12/85	131.1	131.5	131.5	.4	0
Primary products .....		2389-P	12/85	126.9	127.1	127.1	.7	0
Apparel and accessories, n.e.c. ....		2389-1	12/85	126.9	127.1	127.1	.7	0
Academic caps and gowns and costumes, including theatrical .....		2389-191	12/85	131.6	132.1	132.1	.7	0
Ecclesiastical vestments, special garments for fraternal orders, except tailored clothing .....		2389-198	12/85	112.8	112.8	112.8	.3	0
Secondary products and miscellaneous receipts .....		2389-SM						
Secondary products .....		2389-S	12/85	146.6	146.6	146.6	-.7	0
<b>Miscellaneous fabricated textile products .....</b>								
	239		12/84	129.1	129.5	129.4	1.2	-.1
<b>Curtains and draperies .....</b>								
	2391		06/84	144.8	144.5	144.8	2.4	.2
Primary products .....		2391-P	06/84	140.7	140.6	140.7	2.3	.1
Curtains and draperies, woven .....		2391-11	06/98	102.5	102.5	102.5	2.4	0
Curtains, except lace .....		2391-111	06/84	132.9	133.0	132.9	.2	-.1
Wholly or chiefly cotton fabrics .....		2391-11112	06/84	177.3	177.4	177.4	.3	0
All other materials .....		2391-11114	06/89	106.8	106.8	106.8	.2	0
Draperies .....		2391-121	06/84	147.2	147.1	147.2	4.5	.1
Wholly or chiefly cotton fabrics .....		2391-12111	06/84	137.2	137.2	137.2	-.4	0
Rayon and/or acetate fabrics .....		2391-12112	06/84	142.8	142.8	142.8	0	0
All other materials .....		2391-12113	12/84	138.7	138.5	138.7	8.6	.1
Curtains and draperies, knit .....		2391-13	06/98	99.6	99.6	99.6	-.4	0
Secondary products and miscellaneous receipts .....		2391-SM						
Secondary products .....		2391-S	06/84	138.7	137.6	138.7	10.4	.8
<b>House furnishings, n.e.c. ....</b>								
	2392		06/83	118.8	118.7	118.3	-.8	-.3
Primary products .....		2392-P	06/83	116.3	116.1	115.7	-.9	-.3
Bedspreads and bedsets .....		2392-A	06/83	119.1	118.7	118.7	-.4	0
Sheets and pillowcases .....		2392-2	06/83	112.3	112.4	110.4	-1.3	-1.8
Towels and washcloths .....		2392-3	06/83	103.0	103.4	103.0	-.1	-.4
Other house furnishings .....		2392-4	06/83	120.7	120.3	120.3	-1.0	0
Quilted products, including comforters, quilts, mattress protectors and other qu .....		2392-423	06/83	90.2	90.2	90.2	.3	0
Other household furnishings (including shower bath curtains, table linen, slipco) .....		2392-424	12/97	99.2	98.2	98.2	-1.5	0
Bed pillows, fancy pillows and cushions .....		2392-451	03/96	126.6	126.8	126.8	-1.4	0
Mops and dusters (including dry mops and dusters, wet mops and sponge mops) .....		2392-477	06/83	144.6	144.6	144.6	-1.2	0
Secondary products and miscellaneous receipts .....		2392-SM						
Miscellaneous receipts .....		2392-M	06/83	123.8	123.8	123.8	0	0
Resales .....		2392-Z89	06/83	125.7	125.7	125.7	0	0
Secondary products .....		2392-S	06/83	141.6	141.6	141.6	0	0
<b>Textile bags .....</b>								
	2393		12/85	135.2	135.4	135.4	2.9	0
Primary products .....		2393-P	12/85	134.6	134.8	134.8	3.5	0
Vegetable fiber bags .....		2393-1	12/85	128.6	128.6	128.6	3.5	0
Wholly or chiefly cotton fabrics, including cotton canvas and open-mesh cotton .....		2393-121	12/85	173.1	173.1	173.1	.5	0
Other wholly or chiefly cotton fabric bags .....		2393-12122	12/92	116.1	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Other textile bags .....		2393-2	12/85	140.9	141.4	141.4	3.5	0
Wholly or chiefly manmade fiber fabrics .....		2393-241	12/85	137.3	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Other manmade fiber fabric bags .....		2393-24133	12/92	109.1	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Other fabrics .....		2393-279	12/89	125.2	126.1	126.1	4.7	0
Secondary products and miscellaneous receipts .....		2393-SM						
<b>Canvas and related products .....</b>								
	2394		12/85	180.3	192.0	192.0	1.1	0
Primary products .....		2394-P	12/85	194.4	196.2	196.2	1.1	0
Awnings .....		2394-2	12/85	200.4	200.4	200.4	0	0
Tents .....		2394-3	12/85	170.8	181.5	181.5	6.9	0
Other tents .....		2394-366	12/85	164.1	183.3	183.3	13.0	0
Commercial and other tents .....		2394-36637	12/85	165.1	184.5	184.5	13.1	0
Tarpaulins and other covers .....		2394-5	12/85	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Other products .....		2394-8						
Sails .....		2394-877	12/85	151.1	151.1	151.1	.4	0
Miscellaneous receipts .....		2394-M	12/85	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Secondary products .....		2394-S	12/85	154.8	154.8	154.8	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Pleating, stitching, and tucking .....	2395		12/85	140.1	140.1	140.1	0.8	0
Primary products .....		2395-P	12/85	137.6	137.6	137.6	.5	0
Embroideries (except Schiffli) .....		2395-1	12/85	143.9	143.9	143.9	1.0	0
Embroideries, including embroidered art needlework .....		2395-112	12/85	152.7	152.7	152.7	1.1	0
Commission embroidering, tucking, pleating, etc. for the trade .....		2395-9	12/85	131.3	131.3	131.3	0	0
Embroidering (exc. Schiffli) on materials owned by others .....		2395-911	12/85	172.2	172.2	172.2	0	0
Contract tucking, pleating, hemstitching, and buttonholing for the trade .....		2395-931	12/85	119.3	119.3	119.3	0	0
Secondary products and miscellaneous receipts .....		2395-SM						
Secondary products .....		2395-S	12/85	160.0	160.0	160.0	2.2	0
Automotive trimmings, apparel findings, and related products .....	2396		12/83	123.2	124.3	124.3	2.7	0
Primary products .....		2396-P	12/83	123.8	125.0	125.0	2.7	0
Men's and boys' suit and coat findings, and hat and cap trimmings .....		2396-1	12/83	125.4	125.4	125.4	-1.2	0
Automotive trimmings .....		2396-2	12/83	120.8	120.8	120.8	.2	0
Other trimmings and findings .....		2396-3	12/83	137.9	140.9	140.9	2.1	0
Women's and children's apparel trimmings and findings .....		2396-311	12/83	172.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other trimmings and findings, including furniture trimmings .....		2396-312	12/83	78.4	78.4	78.4	0	0
Printing and stamping on apparel, apparel accessories, and art goods ...		2396-4	06/90	114.8	116.8	116.8	6.3	0
Secondary products and miscellaneous receipts .....		2396-SM						
Secondary products .....		2396-S	12/83	86.3	86.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Schiffli machine embroideries .....	2397		06/85	143.0	143.0	143.0	.2	0
Primary products .....		2397-P	06/85	142.3	142.3	142.3	.2	0
Schiffli machine embroideries .....		2397-1	06/85	142.3	142.3	142.3	.2	0
Fabricated textile products, n.e.c. ....	2399		12/85	110.8	111.3	111.3	1.2	0
Primary products .....		2399-P	12/85	110.0	110.5	110.5	1.1	0
Automobile seat covers .....		2399-115	12/85	143.8	143.8	143.8	.1	0
Seat or safety belts, including shoulder harnesses, except leather .....		2399-125	12/85	86.8	86.8	86.8	-1.0	0
Sleeping bags .....		2399-131	12/85	103.1	103.8	103.8	.5	0
Flags, banners, and similar emblems .....		2399-141	12/85	137.9	139.7	139.2	1.4	-4
Parachutes .....		2399-185	12/85	202.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other fabricated textile products, n.e.c. ....		2399-198	12/85	113.5	113.5	113.5	.1	0
Secondary products and miscellaneous receipts .....		2399-SM						
Miscellaneous receipts .....		2399-M	12/85	110.6	110.6	110.6	1.9	0
Secondary products .....		2399-S	12/85	120.3	120.3	120.3	.8	0
Lumber and wood products, except furniture .....	24		12/84	166.9	160.0	160.9	3.3	.6
Logging camps and logging contractors .....	241		12/81	182.7	185.1	184.7	2.2	-2
Logging camps and logging contractors .....	2411		12/81	182.8	185.2	184.8	2.2	-2
Primary products .....		2411-P	12/81	186.0	188.9	188.5	2.1	-2
Softwood logs, bolts, and timber .....		2411-1	12/81	232.3	238.7	240.2	9.8	.6
Douglas fir .....		2411-117	12/81	250.2	251.3	255.1	13.9	1.5
Sawlogs and bolts .....		2411-11744	12/81	242.3	243.4	247.0	13.8	1.5
Softwood, except Douglas fir .....		2411-13	12/81	216.4	225.2	225.6	7.7	.2
Southern yellow pine .....		2411-131	12/81	111.9	122.0	123.5	8.4	1.2
Spruce .....		2411-133	12/81	250.1	250.6	250.8	.2	.1
Hemlock .....		2411-135	12/81	170.6	171.2	171.8	9.2	.4
Other softwood log species, n.e.c. ....		2411-139	12/94	102.3	101.9	102.6	2.2	.7
Hardwood logs, bolts, and timber .....		2411-2	12/81	117.2	109.4	109.5	-15.3	.1
Other hardwood log species, n.e.c. ....		2411-221	12/81	110.3	101.0	101.1	-18.9	.1
Pulpwood .....		2411-3	12/81	91.4	95.1	88.7	-13.6	-6.7
Softwood .....		2411-31115	12/81	93.8	96.1	91.8	-11.0	-4.5
Hardwood .....		2411-32227	12/81	81.2	87.0	77.5	-18.4	-10.9
Other products .....		2411-4	06/82	96.1	97.5	97.6	-.7	.1
Wood poles, piles, and posts .....		2411-413	12/94	116.5	122.0	122.1	-1.5	.1
Wood chips produced in the field .....		2411-416	12/94	99.6	99.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Contract logging .....		2411-9	12/81	115.4	114.7	115.1	-3.4	.3
Contract logging .....		2411-911	12/81	115.4	114.7	115.1	-3.4	.3
Secondary products and miscellaneous receipts .....		2411-SM						
Sawmills and planing mills .....	242		12/84	167.9	159.4	161.6	6.2	1.4
Sawmills and planing mills .....	2421		12/80	163.5	154.2	156.5	6.8	1.5
Primary products .....		2421-P	12/80	166.5	156.1	158.6	7.2	1.6
Hardwood lumber, rough and dressed, except siding .....		2421-1	12/80	177.7	182.1	183.5	3.3	.8
Hardwood rough lumber .....		2421-12	12/80	175.2	181.4	183.5	5.3	1.2
Oak .....		2421-121	12/80	196.6	203.9	206.0	0	1.0
Red, no. 1 common .....		2421-12111	12/80	233.0	235.6	238.7	1.1	1.3
White .....		2421-12112	12/80	154.2	157.5	158.5	.8	.6
Other Red Oak .....		2421-12119	12/80	193.7	210.9	213.0	-2.0	1.0
Poplar .....		2421-122	12/80	121.1	124.9	126.7	5.4	1.4
Maple, gum, & ash rough .....		2421-124	06/95	109.2	112.4	114.3	13.7	1.7
Other hardwoods rough .....		2421-125	06/95	117.1	122.2	122.6	14.0	.3
Hardwood, dressed lumber, including ceiling, framing, and matched and shiplapped lumber .....		2421-13	12/80	193.3	193.2	192.7	-1.6	-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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Sawmills and planing mills—Continued</b>								
Oak .....		2421-131	08/85	176.7	176.6	175.6	-3.1	-0.6
Other hardwood species .....		2421-139	12/80	171.9	171.8	171.8	-.1	0
Softwood lumber, rough and dressed, except siding .....		2421-2	12/80	183.9	166.6	169.8	10.3	1.9
Softwood lumber, rough and dressed, Eastern species, except siding .....		2421-3	12/80	171.0	156.8	160.6	6.9	2.4
Rough softwood lumber, Eastern species .....		2421-31	12/80	130.6	130.4	131.1	7.8	.5
Boards - lumber less than 2 inches in nominal thickness .....		2421-311	12/80	108.9	108.9	108.9	24.9	0
Lumber and timbers over 2 inches in nominal thickness .....		2421-313	12/80	145.6	144.4	148.1	0	2.6
Dressed softwood lumber, Eastern species .....		2421-32	12/80	188.9	168.4	173.6	6.4	3.1
Boards - lumber less than 2 inches in nominal thickness .....		2421-321	12/80	185.1	165.7	170.5	8.9	2.9
Southern Pine .....		2421-3211	12/80	186.8	165.6	170.9	9.8	3.2
Boards, no. 2 .....		2421-32113	12/80	206.4	182.0	187.7	7.8	3.1
Other Southern Pine Boards .....		2421-32119	12/80	214.7	180.0	187.3	6.7	4.1
Light framing lumber 2 inch nominal thickness only .....		2421-322	12/80	186.5	166.9	171.2	5.4	2.6
Southern Pine .....		2421-3221	12/80	188.4	168.6	172.9	5.7	2.6
Dimension, no. 1 .....		2421-32211	12/80	186.4	164.8	165.6	5.1	.5
Dimension no. 2 .....		2421-32212	12/80	202.6	176.5	181.0	5.6	2.5
Other 2 inch Southern Pine lumber .....		2421-32219	12/80	174.0	157.0	161.5	8.0	2.9
Lumber and timbers over 2 inch nominal thickness, Eastern species .....		2421-323	12/80	195.1	170.4	180.0	7.8	5.6
Softwood lumber, rough and dressed, Western species .....		2421-4	12/80	188.9	169.6	172.2	13.3	1.5
Rough softwood lumber, Western species .....		2421-41	12/80	187.2	172.7	171.9	15.4	-.5
Boards - lumber less than 2 inches in nominal thickness .....		2421-411	12/80	212.4	193.7	184.3	1.3	-4.9
Light framing lumber 2 inch nominal thickness only .....		2421-412	12/80	146.5	138.4	141.5	24.9	2.2
Lumber and timbers over 2 inches in nominal thickness .....		2421-413	12/80	201.0	177.6	180.3	23.4	1.5
Dressed softwood lumber, Western species .....		2421-42	12/80	190.2	169.1	172.9	12.5	2.2
Boards-lumber less than 2 inch nominal thickness .....		2421-421	12/80	172.2	168.0	167.6	5.3	-.2
Douglas Fir .....		2421-4211	12/80	137.0	135.7	135.7	2.2	0
Ponderosa Pine .....		2421-4212	12/80	228.6	216.9	218.5	6.0	.7
No. 3 boards .....		2421-42121	12/80	132.7	132.6	129.0	7.9	-2.7
Other boards .....		2421-42129	12/80	265.9	246.5	251.1	4.1	1.9
Redwood and Western Red Cedar .....		2421-4216	12/86	197.3	198.8	199.6	2.3	.4
Other boards, Western dressed softwood .....		2421-4219	12/80	202.8	195.4	193.1	10.0	-1.2
Lumber of 2 inches nominal thickness only .....		2421-422	12/80	192.9	163.9	168.8	16.1	3.0
Douglas Fir .....		2421-4221	12/80	186.8	156.7	157.3	22.9	.4
Utility 2x4 green .....		2421-42213	12/80	89.8	75.2	75.9	27.1	.9
Standard and better .....		2421-42214	12/80	213.6	176.1	176.1	21.4	0
Other 2 inch Douglas Fir lumber .....		2421-42219	12/80	226.4	203.9	207.4	25.9	1.7
Ponderosa Pine .....		2421-4222	12/80	163.8	135.9	154.4	7.4	13.6
White Fir .....		2421-4224	12/80	222.5	184.0	183.8	14.1	-.1
Standard and better .....		2421-42241	12/80	224.3	185.0	184.8	13.2	-.1
Other 2 inch White Fir lumber .....		2421-42249	12/80	219.1	182.1	182.0	15.9	-.1
Western Hemlock .....		2421-4225	12/80	208.5	168.3	171.4	13.0	1.8
Dimension, std. and btr. ....		2421-42251	12/80	188.4	144.1	154.7	13.1	7.4
Other 2 inch Western Hemlock lumber .....		2421-42259	12/80	237.2	205.3	195.3	13.0	-4.9
Redwood 2 inch lumber .....		2421-4226	12/80	217.2	222.0	229.4	24.3	3.3
Other Western softwood 2 inch lumber .....		2421-4229	12/80	242.1	208.9	208.6	13.4	-.1
Lumber and timbers, over 2 inch nominal thickness .....		2421-423	12/80	212.3	202.4	209.0	9.0	3.3
Douglas Fir .....		2421-4231	12/80	186.6	166.8	170.7	14.1	2.3
Wood chips .....		2421-5	12/80	84.8	85.8	86.7	-4.6	1.0
Short tons .....		2421-577	12/80	100.8	101.8	103.2	-5.9	1.4
Standard units .....		2421-578	12/80	66.0	67.0	67.3	-2.7	.4
Softwood cut stock .....		2421-7	12/80	171.6	170.1	173.3	2.4	1.9
Furniture cut stock .....		2421-711	04/91	161.6	160.2	163.2	2.4	1.9
Softwood flooring, siding and other sawmill and planing mill products .....		2421-8	12/80	155.5	155.7	155.4	-.4	-.2
Railway crossties and mine ties .....		2421-817	12/80	157.1	155.7	154.9	-9.3	-.5
Other sawmill/planing mill products .....		2421-819	06/95	105.8	106.6	106.6	2.5	0
Contract/custom work .....		2421-9	12/80	141.5	142.5	142.0	1.7	-.4
Contract drying, planing, resawing or other manufacturing of lumber owned by others .....		2421-951	12/86	128.0	128.8	128.5	.9	-.2
Secondary products and miscellaneous receipts .....		2421-SM						
Secondary products .....		2421-S	12/80	150.4	155.5	155.5	14.3	0
Logging camps/contractors .....		2411-S	12/80	167.1	177.0	177.0	31.6	0
Other secondary products .....		2421-SSS	12/80	134.4	134.7	134.7	-2.2	0
<b>Hardwood dimension and flooring</b>								
Primary products .....	2426		06/84	158.7	159.5	160.1	.7	.4
Hardwood flooring .....		2426-P	06/84	158.7	159.4	159.9	.3	.3
Oak .....		2426-1	06/84	147.9	148.0	148.2	-2.1	.1
Oak flooring (3/4" 1/2" 3/8, T, G, EM, 5/16") .....		2426-11	06/91	141.4	141.8	141.4	-1.6	-.3
Other oak specialty, including plank, block .....		2426-111	06/84	136.3	136.8	136.3	-2.2	-.4
Maple flooring, including strip, block and parquetry .....		2426-119	06/84	171.8	171.8	171.8	-.1	0
Glued laminated truck trailer flooring and railroad car decking .....		2426-131	06/84	119.6	119.8	119.8	-.2	.0
Hardwood dimension stock for furniture and industrial uses .....		2426-141	06/84	154.7	150.0	150.0	-2.8	0
Furniture dimension stock .....		2426-2	06/84	157.6	157.5	158.7	1.1	.8
Rough .....		2426-22	06/91	123.8	123.9	125.2	1.5	1.0
Semifabricated .....		2426-223	06/84	138.3	138.4	138.5	.3	.1
Completely fabricated ready for assembly, incl furniture parts, ex frames for household furn .....		2426-227	06/84	142.2	142.2	142.2	.9	0
Completely fabricated ready for assembly, incl furniture parts, ex frames for household furn .....		2426-229	06/84	169.0	169.2	173.4	2.8	2.5

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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Hardwood dimension and flooring—Continued</b>								
Industrial dimension stock .....		2426-28						
Rough & semi-fabricated dimension stock .....		2426-284	06/91	165.0	163.0	163.0	1.1	0
Wood frames for household furniture .....		2426-6	06/84	161.5	166.0	165.3	4.0	-4
For seating .....		2426-611	06/96	102.3	105.7	105.2	3.6	-5
Other use .....		2426-613	06/96	135.0	135.0	135.0	6.2	0
Secondary products and miscellaneous receipts .....		2426-SM						
Miscellaneous receipts .....		2426-M	06/92	157.4	161.1	162.9	10.8	1.1
Resales .....		2426-Z89	06/96	139.9	143.2	144.8	10.8	1.1
Secondary products .....		2426-S	06/84	147.5	147.7	149.0	.4	.9
Special product sawmills, n.e.c. ....	2429		12/85	217.5	219.6	219.6	2.4	0
Primary products .....		2429-P	12/85	218.2	218.3	218.3	1.8	0
Shingles, shakes, cooperage stock and excelsior .....		2429-1	12/85	218.2	218.3	218.3	1.8	0
Red cedar shingles and shakes .....		2429-111	12/85	250.0	249.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Shakes (handsplit and resawn, taper and straight split) .....		2429-11103	12/85	258.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Slack & tight cooperage stock (staves & headings) .....		2429-117	06/94	104.5	104.5	104.5	.6	0
Millwork, veneer, plywood, and structural wood members .....	243		12/84	166.0	155.7	156.0	1.9	.2
Millwork .....	2431		06/83	162.0	160.0	159.5	1.1	-3
Primary products .....		2431-P	06/83	162.3	159.9	159.4	1.2	-3
Wood window units .....		2431-1	06/83	159.3	159.3	159.3	.6	0
Double hung .....		2431-133	06/83	161.4	161.4	161.4	.6	0
Casement .....		2431-137	06/83	164.2	164.2	164.2	.6	0
All other, including single hung and skylights .....		2431-145	06/83	101.6	101.6	101.6	.9	0
Wood sash, incl. comb. screen and storm sash, and window screens, excl. window units .....		2431-2	06/83	172.9	171.8	169.0	4.1	-1.6
Wood window and door frames and door frames shipped in door units ..		2431-3	06/83	146.8	147.1	147.1	11.4	0
Wood doors, int. and ext., incl. those with glazed sections and in door units .....		2431-4	06/83	163.2	163.5	163.5	1.3	0
Panel type, including french doors .....		2431-41	06/88	150.1	151.0	150.9	.9	-1
Flush type doors, hollow core .....		2431-43	06/88	132.8	132.8	132.8	.1	0
Flush type doors, solid core .....		2431-44	06/88	164.0	163.6	163.8	3.2	.1
Other wood doors, incl. garage, screen, storm, combination, and louvre ..		2431-5	06/83	158.8	158.9	158.9	.9	0
Wood moldings (standard) except prefinished moldings made from purchased moldings .....		2431-6	06/83	165.0	149.3	145.5	-1.7	-2.5
Prefinished wood moldings made from purchased moldings .....		2431-7	10/95	110.6	100.0	100.8	-3	.8
Other millwork products including stairwork and exterior millwork .....		2431-8	06/83	178.3	178.2	178.3	1.6	.1
Secondary products and miscellaneous receipts .....		2431-SM						
Miscellaneous receipts .....		2431-M	06/83	164.3	164.3	164.3	.2	0
Resales .....		2431-Z89	06/83	167.4	167.4	167.4	.3	0
Secondary products .....		2431-S	06/83	152.8	154.6	154.4	1.6	-1
Wood kitchen cabinets .....	2434		06/84	156.5	157.5	157.4	2.5	-1
Primary products .....		2434-P	06/84	156.5	157.5	157.5	2.1	0
Wood kitchen cabinets and cabinetwork, stock line .....		2434-1	06/84	162.9	163.5	163.7	1.6	.1
Wood kitchen cabinets and cabinetwork, custom .....		2434-2	06/84	148.8	150.7	150.3	3.4	-3
Vanities and other cabinetwork .....		2434-3	06/84	153.7	153.8	154.1	1.2	.2
Secondary products and miscellaneous receipts .....		2434-SM						
Miscellaneous receipts .....		2434-M	12/89	129.8	129.8	129.8	.5	0
Resales .....		2434-Z89	12/97	102.1	102.1	102.1	0	0
Secondary products .....		2434-S	06/84	160.7	160.7	160.7	14.7	0
Millwork .....		2431-S	06/84	149.8	149.8	149.8	14.9	0
Other secondary products .....		2434-SSS	12/97	104.0	104.0	104.0	3.3	0
Hardwood veneer and plywood .....	2435		06/85	140.7	141.6	141.4	1.6	-1
Primary products .....		2435-P	06/85	143.8	144.8	144.5	2.0	-2
Hardwood plywood .....		2435-1	06/85	144.7	144.9	145.4	4.2	.3
Veneer core-type II moisture resistant .....		2435-102	06/96	103.9	104.3	104.4	4.3	.1
Other veneer core (type I & III) .....		2435-104	06/96	109.6	108.4	110.6	9.5	2.0
Board Core .....		2435-105	06/96	102.1	102.1	102.5	1.9	.4
Hardwood plywood type products .....		2435-3	06/85	143.5	143.6	143.6	.8	0
Hardwood veneered panels .....		2435-331	06/85	149.1	149.7	149.7	.4	0
Other hardwood plywood type products, including cellular panels, curved and mold .....		2435-398	06/85	159.3	159.3	159.3	-3	.0
Hardwood veneer, not reinforced or backed .....		2435-4	06/85	133.6	136.2	134.7	.5	-1.1
Maple .....		2435-417	06/91	166.9	168.0	168.0	2.6	0
Oak .....		2435-419	06/85	136.0	136.0	136.6	1.7	.4
Other hardwoods (domestic and imported) .....		2435-429	06/85	124.0	127.3	126.8	1.4	-4
Secondary products and miscellaneous receipts .....		2435-SM						
Secondary products .....		2435-S	06/91	120.8	121.1	121.1	-6	0
Softwood plywood .....	2436		12/80	192.9	145.2	148.2	-1	2.1
Primary products .....		2436-P	12/80	198.5	145.3	148.3	-1.0	2.1
Specialty softwood plywood .....		2436-3	12/80	214.3	161.4	161.2	1.2	-1
Other plywood specialties, including softwood plywood type products ..		2436-31	06/95	114.5	95.7	95.4	-5	-3
Softwood veneer .....		2436-4	12/80	156.1	132.7	143.2	13.7	7.9
Softwood plywood sheathing .....		2436-5	12/80	206.5	145.4	147.4	-3.0	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1999	Nov. 1999
<b>Softwood plywood—Continued</b>								
Western, inland & other Non-southern sheathing .....		2436-51	12/80	211.8	147.4	146.6	-1.5	-0.5
Western, inland & Non-southern interior sheathing .....		2436-511	12/80	212.2	148.0	146.6	-1.7	-0.9
Other Western, inland, & Non-southern interior sheathing, including: structural .....		2436-51124	06/95	141.6	106.7	105.3	.9	-1.3
Western, inland & Non-southern exterior sheathing .....		2436-512	06/95	137.4	91.4	97.5	1.1	6.7
Southern sheathing .....		2436-52	06/95	147.5	105.2	108.7	-4.5	3.3
Southern interior sheathing .....		2436-521	12/80	179.4	127.9	132.2	-4.5	3.4
Southern CDX, interior .....		2436-5211	12/80	204.6	147.5	153.2	-3.8	3.9
Other Southern, interior .....		2436-5212	06/95	153.4	106.7	108.9	-6.3	2.1
Sanded softwood plywood .....		2436-6	12/80	198.0	148.8	151.2	-4.2	1.6
Western, inland & Non-southern sanded .....		2436-61	06/95	135.8	98.2	96.0	-7.4	-2.2
Western, inland & Non-southern sanded, exterior .....		2436-611	12/80	208.8	151.3	147.7	-7.5	-2.4
Western, inland & Non-southern A-C, exterior .....		2436-6111	06/95	133.7	98.7	96.6	-9.7	-2.1
Western, inland & Non-southern sanded, interior .....		2436-612	06/95	129.5	91.4	91.5	-4.5	.1
Southern sanded .....		2436-62	06/95	120.8	94.6	100.1	-8	5.8
Southern sanded, exterior .....		2436-622	12/80	185.5	156.6	156.8	-7	.1
Secondary products and miscellaneous receipts .....		2436-SM						
Secondary products .....		2436-S	12/80	148.9	136.7	139.9	9.1	2.3
Sawmill & planing mills .....		2421-S	06/95	97.7	89.7	91.8	9.2	2.3
<b>Structural wood members, n.e.c. ....</b>								
2439			06/81	174.2	170.6	169.9	7.1	-4
Primary products .....	2439-P		06/81	175.2	171.2	170.4	7.5	-5
Glued laminated lumber .....	2439-131		06/81	153.0	144.7	144.8	12.1	.1
Roof trusses .....	2439-151		06/81	172.2	167.8	166.5	4.9	-8
Other fabricated structural wood products .....	2439-198		06/81	224.8	224.7	224.4	11.3	-1
Floor trusses, incl I-beam floor joists .....	2439-19815		06/81	218.5	215.6	215.1	3.5	-2
Other fabricated structural wood products, except floor trusses .....	2439-19825		06/81	238.0	242.6	242.6	25.4	0
Secondary products and miscellaneous receipts .....	2439-SM							
Miscellaneous receipts .....	2439-M							
Resales .....	2439-Z89		12/93	90.7	91.1	91.1	1.7	0
<b>Wood containers .....</b>								
244			06/85	156.5	156.2	156.3	.7	.1
<b>Nailed wood boxes and shooK .....</b>								
2441			06/85	139.2	138.8	139.0	.6	.1
Primary products .....	2441-P		06/85	132.8	132.3	132.5	.6	.2
Nailed or lock-corner wooden boxes .....	2441-1		06/85	127.7	126.4	127.0	1.8	.5
Made from lumber for industrial and other uses .....	2441-151		06/85	131.7	131.4	132.5	2.3	.8
Made from veneer and plywood for fruits, vegetables, and industrial and other uses .....	2441-165		06/85	143.4	140.7	141.2	1.5	.4
Secondary products and miscellaneous receipts .....	2441-SM							
Secondary products .....	2441-S		06/85	132.1	132.1	132.4	.7	.2
<b>Wood pallets and skids .....</b>								
2448			06/85	158.3	158.1	158.0	.4	-1
Primary products .....	2448-P		06/85	153.9	153.7	153.7	.1	0
Pallets, wooden, flat .....	2448-162		06/85	158.1	157.9	157.9	.2	0
Wooden skids .....	2448-165		06/85	126.5	126.5	126.5	-6	0
Secondary products and miscellaneous receipts .....	2448-SM							
Secondary products .....	2448-S		06/85	186.1	186.2	186.2	1.3	0
<b>Wood containers, n.e.c. ....</b>								
2449			12/85	169.2	169.3	169.9	2.8	.4
Primary products .....	2449-P		12/85	166.6	166.6	167.2	3.0	.4
Wirebound boxes made from lumber, veneer, and plywood .....	2449-1		12/85	152.2	152.2	152.2	-7	0
Made from veneer and plywood .....	2449-112		12/85	148.3	148.3	148.3	.2	0
For fruits and vegetables .....	2449-11211		12/85	133.0	133.0	133.0	0	0
Veneer and plywood containers, except boxes and crates .....	2449-3		12/85	202.3	202.8	207.8	3.4	2.5
Containers incl. pails, drums, tubs, fruit and vegetable baskets, and hampers, etc. ....	2449-312		12/85	202.3	202.8	207.8	3.4	2.5
Slack and tight cooperage .....	2449-5		12/85	175.0	175.0	175.1	8.3	.1
Slack cooperage(hogsheads, barrels, & kegs, incl. re-coopered used slack barrels and kegs) .....	2449-512		06/92	112.9	112.9	113.2	.9	.3
Tight cooperage(hogsheads, barrels, & kegs for bourbon and other whiskey) .....	2449-513		12/85	180.9	180.9	180.9	10.6	0
<b>Wood buildings and mobile homes .....</b>								
245			12/84	162.9	163.6	163.5	2.8	-1
<b>Mobile homes .....</b>								
2451			06/81	164.4	165.6	165.3	2.4	-2
Primary products .....	2451-P		06/81	164.4	165.6	165.3	2.4	-2
Mobile homes, residential .....	2451-1		06/81	166.6	167.6	167.2	2.3	-2
Single section .....	2451-13		06/81	166.4	168.3	168.0	3.8	-2
14ft and over .....	2451-1344		06/81	181.0	183.2	182.9	3.9	-2
Multi-section .....	2451-14		06/81	173.4	173.9	173.5	1.3	-2
Doublewide .....	2451-141		06/81	173.3	173.8	173.3	1.3	-3
Other multi-section .....	2451-143		06/94	116.5	116.7	116.7	2.4	0
<b>Prefabricated wood buildings and components .....</b>								
2452			12/84	175.4	175.0	175.4	3.7	.2
Primary products .....	2452-P		12/84	172.5	172.1	172.5	3.9	.2
Components not sold as complete units .....	2452-1		12/89	163.6	151.8	154.8	7.1	2.0
Precut packages sold as complete units (residential and nonresidential) .....	2452-2		12/84	200.8	200.8	200.8	2.2	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Prefabricated wood buildings and components—Continued								
Panelized buildings sold as complete units .....		2452-3	12/84	167.3	168.6	168.4	1.6	-0.1
Modular buildings shipped with floors and walls, and usually ceilings and roofs .....		2452-4	12/84	151.9	153.0	153.2	5.4	.1
Residential .....		2452-444	12/84	149.5	150.0	150.1	4.6	.1
Nonresidential, including motels and hotels .....		2452-447	12/84	159.5	162.5	163.3	8.8	.5
Secondary products and miscellaneous receipts .....		2452-SM						
Miscellaneous receipts .....		2452-M	06/98	102.7	102.7	103.5	2.0	.8
Contract work and other miscellaneous receipts .....		2452-XY9	06/98	107.2	107.2	109.2	5.1	1.9
Secondary products .....		2452-S	08/92	179.6	178.5	178.5	.1	0
Miscellaneous wood products .....	249		12/84	158.3	150.7	152.4	4.7	1.1
Wood preserving .....	2491		06/85	172.9	158.7	164.3	3.7	3.5
Primary products .....		2491-P	06/85	173.7	158.6	164.4	4.0	3.7
Wood poles, piles and posts owned and treated by the same establishment .....		2491-2	06/85	170.2	169.9	170.4	-.5	.3
Other wood products owned and treated by the same establishment .....		2491-3	06/85	175.0	154.4	161.6	5.5	4.7
Railway cross ties and mine ties, except switch or bridge .....		2491-311	06/85	171.7	163.8	163.4	-7.6	-2
Lumber rough and dressed, not edged, treated .....		2491-313	06/85	165.0	143.3	151.6	8.1	5.8
Other wood treated products including plywood, wood fence pickets, paling, rails .....		2491-319	06/85	179.8	164.0	167.0	2.8	1.8
Secondary products and miscellaneous receipts .....		2491-SM						
Miscellaneous receipts .....		2491-M	06/85	155.8	154.0	156.4	( <sup>3</sup> )	1.6
Resales .....		2491-Z89	06/85	150.4	148.2	150.5	( <sup>3</sup> )	1.6
Secondary products .....		2491-S	06/85	187.7	180.6	185.9	-1.9	2.9
Reconstituted wood products .....	2493		06/91	131.6	123.1	123.5	9.4	.3
Primary products .....		2493-P	06/91	132.4	123.6	124.1	9.6	.4
Particleboard .....		2493-1	12/82	142.2	148.3	148.4	8.9	.1
Shelving .....		2493-107	12/82	133.8	136.7	136.7	2.2	0
Other industrial board .....		2493-112	12/82	141.3	142.9	142.9	6.6	0
3/4 inch thick .....		2493-11211	12/82	143.4	147.5	147.8	7.0	.2
5/8 inch thick .....		2493-11213	12/82	138.3	138.0	138.0	11.5	0
Oriented strand board .....		2493-2	12/82	186.1	141.3	143.4	21.9	1.5
Medium density fiberboard .....		2493-3	06/84	98.1	( <sup>3</sup> )	98.6	1.0	( <sup>3</sup> )
Uncoated panel .....		2493-311						
Uncoated standard size panel .....		2493-31114	06/84	95.0	( <sup>3</sup> )	95.5	1.2	( <sup>3</sup> )
Fabricated hardboard products from hardboard made in this establishment .....		2493-4	06/84	123.5	125.8	126.2	4.2	.3
Fiberboard .....		2493-5	12/85	127.8	134.4	134.4	7.0	0
Fabricated hardboard products made from purchased hardboard .....		2493-6	09/84	129.7	130.0	130.0	.8	0
Coated or laminated .....		2493-622						
Other, including door skins, garage door panels, furniture stock .....		2493-62217	06/91	116.6	117.0	117.0	1.1	0
Prefinished particleboard and medium density fiberboard made from purchased materials .....		2493-7	06/91	126.4	127.8	127.8	4.9	0
Particleboard .....		2493-721	06/91	130.4	132.1	132.2	5.8	-.1
Secondary products .....		2493-S	01/92	115.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Wood products, n.e.c. ....	2499		06/84	148.9	149.1	149.1	1.1	0
Primary products .....		2499-P	06/84	147.4	147.6	147.6	1.2	0
Mirror and picture frames .....		2499-1	06/84	168.9	168.9	168.9	1.6	0
Frames .....		2499-111	06/84	152.1	152.1	152.1	2.1	0
Wood frames .....		2499-11111	06/84	152.9	152.9	152.9	3.0	0
Metal frames .....		2499-11115	06/84	155.6	155.6	155.6	0	0
Finished moldings for mirrors and pictures .....		2499-121	06/84	173.1	173.1	173.1	2.8	0
Wood molding .....		2499-12131	06/84	190.0	190.0	190.0	3.8	0
Framed pictures .....		2499-131	06/84	212.3	212.3	212.3	-.8	0
Wood framed pictures .....		2499-13161	06/84	241.1	241.1	241.1	-1.5	0
Miscellaneous wood products, n.e.c. ....		2499-9	06/84	155.9	156.2	156.3	1.0	.1
Boxes, cases, and chests for jewelry, silver, tools, utensils, etc. ....		2499-911	06/84	142.2	142.7	142.7	1.9	0
Wood fences, palings, and rails; assembled into fences .....		2499-917	06/91	119.6	119.6	119.6	-2.1	0
Toothpicks, skewers, candy sticks, and similar small wares .....		2499-919	06/84	136.2	136.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Wood handles and tools .....		2499-95	06/91	113.5	113.6	113.6	.4	0
Handles, including handtool, mop, and broom .....		2499-951	06/84	124.0	124.2	124.2	.3	0
Other handles and wooden tools .....		2499-959	06/84	144.7	144.7	144.7	.9	0
Dowels and dowel pins .....		2499-962	06/84	162.4	162.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Wooden reels for wire and cable .....		2499-985	06/84	162.0	162.0	162.0	3.4	0
Other miscellaneous wooden products, nec, including wood turnings not for furniture .....		2499-998	06/84	159.9	160.5	160.5	.8	0
Secondary products and miscellaneous receipts .....		2499-SM						
Miscellaneous receipts .....		2499-M	06/84	195.9	195.9	195.9	0	0
Resales .....		2499-Z89	06/84	183.8	183.9	183.9	.1	0
Secondary products .....		2499-S	06/84	142.8	142.8	142.8	.4	0
Furniture and fixtures .....	25		12/84	141.6	141.8	142.2	1.4	.3
Household furniture .....	251		12/84	140.3	141.0	141.3	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Wood household furniture, except upholstered .....	2511		12/79	200.6	201.5	202.1	1.8	0.3
Primary products .....		2511-P	12/79	203.9	204.8	205.4	1.8	.3
Wood living room, library, family room and den furniture .....		2511-2	12/79	207.3	208.4	208.9	2.0	.2
Cabinets, except sewing machine cabinets .....		2511-219	12/79	252.3	252.7	252.7	2.3	0
Chairs, except dining room (including rockers) .....		2511-231	12/79	190.1	190.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Tables, except card and telephone tables .....		2511-241	12/79	215.6	217.3	217.8	2.6	.2
Desks .....		2511-251	12/79	205.2	209.4	209.4	2.7	0
Other nonupholstered living room furniture .....		2511-298	12/79	176.9	177.2	178.0	1.3	.5
Wall units (desk, bookcase, and storage type) .....		2511-29811	06/94	106.5	106.5	107.4	.7	.8
All other living room furniture .....		2511-29899	06/94	112.3	112.7	112.7	2.1	0
Wood dining room and kitchen furniture, except cabinets .....		2511-3	12/79	222.9	224.3	226.0	2.9	.8
Tables, dining room, 30 x 40 inches and greater .....		2511-311	12/79	220.5	223.1	223.4	1.5	.1
Dining room chairs, incl. upholstered and nonupholstered .....		2511-331	12/79	231.2	233.2	234.5	2.2	.6
Buffets and servers, dining room .....		2511-351	12/79	248.5	248.5	250.5	4.7	.8
China and corner cabinets, dining room .....		2511-371	12/79	212.7	212.7	216.8	4.8	1.9
Other dining room and kitchen furniture .....		2511-398	12/79	150.3	150.6	150.6	3.1	0
Wood bedroom furniture .....		2511-5	12/79	198.2	199.3	199.5	2.1	.1
Beds, headboards and footboards .....		2511-5A	12/79	204.5	206.3	206.7	3.2	.2
Beds, incl. bunk and water beds, excl. crib and headboard beds .....		2511-511	12/79	219.1	222.0	222.0	3.1	0
Headboards and headboard sets .....		2511-513	12/79	193.5	194.1	194.8	3.2	.4
Dressers, vanities and dressing tables .....		2511-521	12/79	198.3	199.5	199.7	1.9	.1
Wardrobes, chifforobes, armoires, & wardrobe-type cabinets .....		2511-533	12/79	195.7	195.7	195.7	3.1	0
Chests of drawers, including cedar chests .....		2511-535	12/79	201.2	201.8	202.2	1.9	.2
Night tables and stands .....		2511-561	12/79	221.4	222.6	222.6	1.6	0
Other nonupholstered bedroom furniture .....		2511-598	12/79	166.2	166.2	166.2	.1	0
Infants' and children's wood furniture .....		2511-6	12/79	192.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Unpainted, unassembled, knock-down, and outdoor furniture .....		2511-7	12/79	165.9	165.7	166.4	.4	.4
Unpainted wood furniture .....		2511-741	12/79	215.8	215.8	220.6	3.3	2.2
Unassembled, knock-down, and outdoor furniture .....		2511-751	06/87	119.8	119.7	119.8	-.1	.1
Secondary products and miscellaneous receipts .....		2511-SM						
Miscellaneous receipts .....		2511-M	12/79	150.7	152.3	152.3	3.0	0
Resales .....		2511-Z89	12/79	146.6	148.3	148.3	2.9	0
Secondary products .....		2511-S	12/79	183.6	183.1	183.5	-.7	.2
Upholstered wood household furniture .....	2512		06/82	142.0	143.3	143.4	1.6	.1
Primary products .....		2512-P	06/82	143.6	145.0	145.1	1.7	.1
Upholstered wood household furniture .....		2512-1	06/82	143.6	145.0	145.1	1.7	.1
Sofas, davenports, settees, and loveseats .....		2512-112	06/82	142.2	142.9	142.8	1.2	-.1
Chiefly cotton .....		2512-11232	06/82	148.9	150.0	149.8	.7	-.1
Chiefly rayon .....		2512-11233	06/82	156.8	157.4	157.4	.5	0
Chiefly olefin .....		2512-11234	06/82	138.4	139.3	139.3	.7	0
Chiefly nylon .....		2512-11235	06/82	137.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Chiefly polyester .....		2512-11236	06/82	136.0	136.5	136.5	1.1	0
Other fibers and blends, including coated fabric and vinyl .....		2512-11237	06/82	132.9	133.7	133.7	2.1	0
Chairs, except reclining and rockers .....		2512-132	06/82	152.4	154.9	155.1	2.6	.1
Chiefly cotton .....		2512-13242	06/82	146.7	147.4	148.5	1.3	.7
Chiefly rayon .....		2512-13243	06/82	161.3	164.8	164.8	2.8	0
Chiefly olefin .....		2512-13244	06/82	143.5	149.2	149.2	5.7	0
Other fibers and blends, including coated fabric and vinyl .....		2512-13245	06/82	160.1	160.9	160.9	1.2	0
Sectional sofa pieces .....		2512-141	12/87	145.5	150.5	150.5	2.7	0
Rockers, including swivel .....		2512-145	06/82	118.2	120.0	120.0	1.9	0
Reclining chairs .....		2512-154	06/82	134.0	134.1	134.4	1.0	.2
Other upholstered wood household furniture ( ottomans, hassocks, etc ) .....		2512-198	06/82	172.7	175.9	176.8	3.6	.5
Secondary products and miscellaneous receipts .....		2512-SM						
Secondary products .....		2512-S	06/82	124.5	124.7	125.0	.7	.2
Metal household furniture .....	2514		06/84	130.1	131.4	131.4	1.7	0
Primary products .....		2514-P	06/84	131.2	132.1	132.1	1.1	0
Metal household dining, dinette, breakfast & kitchen furniture .....		2514-1	06/84	141.6	141.6	141.6	1.1	0
Metal porch, lawn, outdoor and casual furniture .....		2514-3	06/84	145.9	148.0	148.0	2.9	0
Tubular aluminum .....		2514-31	06/84	155.1	157.0	157.0	3.2	0
Cast and wrought iron .....		2514-32	06/84	119.6	123.5	123.5	3.4	0
Other metal porch, lawn, outdoor and casual furniture, including picnic tables .....		2514-33	06/84	142.9	142.6	142.6	.6	0
Other metal household furniture .....		2514-4	06/84	114.5	115.0	115.0	-.3	0
Metal bed frames .....		2514-437	06/84	113.9	112.9	112.9	-.1	0
Other metal household furniture (including upholstered furniture, metal folding) .....		2514-498	06/84	117.5	118.5	118.5	.3	0
Secondary products and miscellaneous receipts .....		2514-SM						
Secondary products .....		2514-S	06/84	131.2	131.8	131.8	1.2	0
Mattresses and bedsprings .....	2515		06/83	137.1	136.1	136.5	-.2	.3
Primary products .....		2515-P	06/83	137.4	136.4	136.8	-.3	.3
Innerspring mattress and foundation sets excl. crib size .....		2515-A	12/95	102.3	101.4	101.8	-.3	.4
Twin innerspring mattress and foundation set, excl. crib size .....		2515-411	12/95	102.7	102.9	102.5	.1	-.4
Twin innerspring mattress and spring foundation set .....		2515-4111	12/95	103.1	103.2	103.1	.4	-.1
Twin innerspring mattress and other foundation set incl. foam and platform .....		2515-4115	12/95	101.3	101.8	100.2	-.13	-.16

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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Mattresses and bedsprings—Continued</b>								
Full innerspring mattress and foundation sets, excl. crib size .....		2515-42	12/95	104.0	100.4	102.4	-0.2	2.0
Full innerspring mattress and spring foundation set .....		2515-4211	12/95	103.8	99.1	101.7	-.3	2.6
Full innerspring mattress and other foundation incl. foam and platform .....		2515-4222	12/95	104.9	104.9	104.9	0	0
Queen innerspring mattress and foundation sets excl. crib size .....		2515-43	12/95	102.5	102.4	102.4	.4	0
Queen innerspring mattress and spring foundation set .....		2515-4311	12/95	102.7	102.5	102.6	.5	.1
Queen innerspring mattress and other foundation set incl. foam and platform .....		2515-4322	12/95	101.8	101.8	101.8	.4	0
King innerspring mattress and foundation sets, excl. crib size .....		2515-44	12/95	101.6	101.6	101.6	.9	0
King innerspring mattress and spring foundation set .....		2515-441	12/95	102.0	102.0	102.0	1.1	0
King innerspring mattress and other foundation set incl. foam and platform .....		2515-442	12/95	100.0	100.0	100.0	0	0
Other innerspring mattress and foundation sets, excl. crib size .....		2515-45	12/95	95.1	95.1	95.1	-5.9	0
Other innerspring mattress and spring foundation set .....		2515-451	12/95	92.6	92.6	92.6	-7.7	0
Other mattresses, incl. crib mattresses and mattress inserts .....		2515-71	06/83	157.6	157.6	157.6	0	0
Mattress inserts for dual purpose sleep furniture .....		2515-7161	06/89	98.2	98.2	98.2	0	0
Secondary products and miscellaneous receipts .....		2515-SM						
Secondary products .....		2515-S	06/83	144.0	144.0	144.0	1.3	0
Wood television, radio, phonograph and sewing machine cabinets .....	2517		12/85	119.0	120.4	120.4	-2.4	0
Primary products .....		2517-P	12/85	119.8	120.9	120.9	-2.8	0
TV cabinets & combinations of TV, stereo, and radio .....		2517-115	12/85	103.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Household furniture, n.e.c. ....	2519		12/85	108.8	108.8	108.8	.7	0
Primary products .....		2519-P	12/85	107.4	107.4	107.4	.8	0
Plastics and fibrous glass household furniture .....		2519-11	06/91	96.9	96.9	96.9	0	0
All other plastics and fibrous glass household furniture .....		2519-115	06/91	107.6	107.6	107.6	0	0
Reed & rattan furniture, including willow, wicker & cane .....		2519-13	12/85	118.7	118.7	118.7	2.9	0
All other reed and rattan household furniture .....		2519-135	06/91	115.5	115.5	115.5	.3	0
Office furniture .....	252		12/84	144.0	143.2	144.0	1.6	.6
Wood office furniture .....	2521		06/85	144.4	144.5	144.5	2.0	0
Primary products .....		2521-P	06/85	144.9	145.0	145.0	1.8	0
Wood office seating .....		2521-313	06/98	102.3	102.4	102.4	2.3	0
Desks and extensions .....		2521-331	06/85	154.4	154.7	154.7	.8	0
Wood storage units, files and tables .....		2521-341	06/98	102.6	102.7	102.7	2.3	0
Wood systems furniture and all other office furniture .....		2521-351	06/98	101.4	101.4	101.4	1.2	0
Secondary products and miscellaneous receipts .....		2521-SM						
Secondary products .....		2521-S	06/85	120.9	120.9	120.9	-2	.0
Secondary products .....		2521-SSS	06/85	120.9	121.0	121.0	-7	0
Office furniture, except wood .....		2522-S	06/98	101.7	101.7	101.7	.4	0
Nonwood office furniture .....	2522		12/79	193.1	191.7	193.1	1.4	.7
Primary products .....		2522-P	12/79	195.5	194.9	195.5	.9	.3
Office seating .....		2522-1	12/79	186.1	186.1	188.4	1.6	1.2
Chairs .....		2522-11	12/87	126.1	126.1	127.7	1.7	1.3
Side and arm chairs .....		2522-112	12/87	134.1	134.1	134.1	0	0
General office and desk chairs, except secretarial .....		2522-114	12/87	126.5	126.5	128.1	2.0	1.3
Other chairs .....		2522-115	12/79	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Desks and extensions .....		2522-2	12/79	184.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Desks .....		2522-224	12/87	122.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Storage units, files and tables .....		2522-5	06/95	107.3	105.9	106.2	2.2	.3
Storage units .....		2522-51	06/95	106.9	106.9	106.9	1.2	0
Bookcases and other storage units .....		2522-512	06/95	106.9	106.9	106.9	1.2	0
Filing cabinets and cases .....		2522-52	12/79	187.6	184.6	185.2	3.0	.3
Vertical files, letter and legal .....		2522-521	12/79	187.6	187.6	187.6	2.5	0
Horizontal or lateral files, letter and legal .....		2522-522	12/79	164.3	158.2	159.8	4.4	1.0
All other files .....		2522-524	12/87	127.9	127.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Tables .....		2522-53	06/95	108.6	107.9	107.9	-6	0
Work or conference tables .....		2522-531	06/95	106.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other tables .....		2522-532	02/96	108.0	107.0	107.0	-9	0
Other nonwood office furniture .....		2522-6	12/79	205.0	205.0	205.0	0	0
Systems furniture .....		2522-61	12/87	143.0	143.0	143.0	-1	0
Modular systems furniture .....		2522-611	12/79	146.2	146.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Panel systems furniture .....		2522-612	12/87	147.1	147.1	147.1	-1	0
Miscellaneous, nonwood office furniture .....		2522-621	12/79	204.6	204.4	204.4	-1	0
Secondary products and miscellaneous receipts .....		2522-SM						
Secondary products .....		2522-S	12/79	181.8	166.8	181.8	10.2	9.0
Public building and related furniture .....	253		12/84	137.0	137.1	137.0	.7	-1
Public building and related furniture .....	2531		12/84	137.0	137.0	137.0	.7	0
Primary products .....		2531-P	12/84	142.9	143.0	143.0	.7	0
School furniture, except stone, concrete, and library furniture .....		2531-1	12/84	147.2	147.2	147.5	2.7	.2
Chairs, all purpose (nonfolding) .....		2531-136	12/84	147.6	147.6	148.2	1.4	.4
Other school furniture designed specifically for use in schools .....		2531-198	12/84	154.2	154.2	154.7	.5	.3
Public building and related furniture, except school and restaurant .....		2531-2	12/84	144.8	144.9	144.8	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Public building and related furniture—Continued								
Seats for public conveyances .....		2531-211	12/84	115.9	115.9	115.9	0.2	0
Church furniture .....		2531-23	12/84	160.9	160.9	160.9	1.3	0
Church pews .....		2531-231	12/84	165.6	165.6	165.6	.7	0
Chairs and seats, excluding seats for public conveyances and stadiums .....		2531-25	12/84	218.7	219.1	217.2	-.1	-.9
Fixed .....		2531-251	12/84	142.9	( <sup>3</sup> )	142.9	0	( <sup>3</sup> )
Stadium and bleacher seating, including grandstands .....		2531-261	12/84	165.5	( <sup>3</sup> )	166.5	.6	( <sup>3</sup> )
Other public building furniture .....		2531-298	12/84	136.2	136.2	136.2	1.0	0
Secondary products and miscellaneous receipts .....		2531-SM						
Secondary products .....		2531-S	12/84	98.3	98.3	98.3	.5	0
Partitions, shelving, lockers, and office and store fixtures .....	254		12/84	143.7	143.9	144.4	1.3	.3
Wood partitions and fixtures .....	2541		12/83	158.1	158.7	159.0	2.2	.2
Primary products .....		2541-P	12/83	160.6	161.4	161.6	2.3	.1
Wood partitions, shelving, and lockers .....		2541-1	12/83	125.7	129.0	131.8	7.2	2.2
Plastic laminated fixture tops .....		2541-2	12/83	150.2	150.3	150.3	1.3	0
Wood fixtures for stores, banks, offices, etc. ....		2541-3	12/83	168.0	168.6	168.6	2.2	0
Retail store fixtures, except food store: custom .....		2541-33A	12/83	170.0	171.1	171.1	3.2	0
All other fixtures and displays .....		2541-331	06/97	106.7	107.6	107.6	4.1	0
Walls and wall fixtures .....		2541-332	08/84	135.0	135.1	135.1	1.1	0
Retail store fixtures, except food store: manufacturers' standard .....		2541-337	12/83	196.6	196.6	196.6	.9	0
Retail food store fixtures .....		2541-338	06/88	107.2	( <sup>3</sup> )	107.2	-1.3	( <sup>3</sup> )
All other wood fixtures .....		2541-399	06/97	102.3	102.5	102.5	2.3	0
Secondary products and miscellaneous receipts .....		2541-SM						
Miscellaneous receipts .....		2541-M	01/84	135.0	135.0	135.0	0	0
Contract work and other miscellaneous receipts .....		2541-XY9	06/97	100.0	100.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2541-S	12/83	145.9	146.9	147.6	2.1	.5
Partitions and fixtures, except wood .....	2542		12/83	146.0	145.9	147.0	1.3	.8
Primary products .....		2542-P	12/83	140.1	140.1	140.2	.7	.1
Partitions .....		2542-1	12/83	140.5	140.5	140.5	0	0
Shelving and lockers .....		2542-2	12/83	139.7	139.7	140.1	.4	.3
Storage racks and accessories .....		2542-3	12/83	141.2	141.1	141.2	1.0	.1
Fixtures for stores, banks, offices, etc. ....		2542-4	12/83	139.5	139.5	139.6	.9	.1
Custom retail store fixtures, except food store .....		2542-463	12/83	127.8	127.8	127.8	1.8	0
Standard retail store fixtures, except food store .....		2542-465	12/83	136.9	136.9	136.9	-.6	.0
Retail food store fixtures .....		2542-467	12/83	145.6	145.6	145.6	0	0
All other non-wood fixtures, including bank, cabinets, counters, racks, etc. ....		2542-499	12/96	109.3	109.3	109.3	.9	0
Secondary products and miscellaneous receipts .....		2542-SM						
Secondary products .....		2542-S	12/83	146.1	144.8	145.5	.8	.5
Miscellaneous furniture and fixtures .....	259		12/84	139.8	140.1	140.1	1.4	0
Drapery hardware and blinds and shades .....	2591		06/84	146.2	146.9	146.9	2.7	0
Primary products .....		2591-P	06/84	147.3	148.0	148.0	2.6	0
Window shades and accessories .....		2591-3	06/84	134.7	134.5	134.5	4.8	0
Window shades .....		2591-31	06/84	135.8	135.6	135.6	6.0	0
Plastic window shades .....		2591-311	06/84	141.1	141.5	141.4	1.6	-.1
Other window shades including cloth and paper .....		2591-313	06/84	133.9	133.5	133.5	7.5	0
Venetian blinds .....		2591-4	06/84	130.0	130.8	130.8	2.6	0
Complete venetian blinds, vertical and horizontal .....		2591-45	06/84	139.0	140.1	140.1	2.9	0
Aluminum slat blinds .....		2591-452	06/84	135.9	137.6	137.6	4.3	0
All other venetian blinds including wood and plastic .....		2591-459	06/84	163.4	163.4	163.4	.7	0
Unassembled venetian blinds, parts, and components fabricated at plant .....		2591-471	06/84	96.4	96.4	96.4	.9	0
Other shades and blinds n.e.c., curtain and drapery rods, poles and other hardware .....		2591-5	06/84	153.6	154.3	154.3	1.3	0
Other shades and blinds, except canvas and other textile fabrics .....		2591-511	06/84	149.5	( <sup>3</sup> )	149.5	0	( <sup>3</sup> )
Curtain and drapery rods, poles, and fixtures fabricated at plant .....		2591-517	06/84	152.5	153.3	153.3	1.5	0
Secondary products and miscellaneous receipts .....		2591-SM						
Miscellaneous receipts .....		2591-M	06/84	142.3	142.3	142.3	2.2	0
Resales .....		2591-Z89	06/84	142.9	142.9	142.9	2.2	0
Secondary products .....		2591-S	06/84	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Furniture and fixtures, n.e.c. ....	2599		12/85	135.5	135.6	135.6	.5	0
Primary products .....		2599-P	12/85	138.4	138.6	138.6	.7	0
Hospital and similar health care beds .....		2599-1						
Hospital and similar health care beds .....		2599-101	12/85	113.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Restaurant, cafeteria and bar furniture .....		2599-2	12/85	143.1	143.1	143.1	.6	0
Wood chairs and stools .....		2599-241	12/85	150.4	150.4	150.4	.6	0
Upholstered .....		2599-24101	06/91	120.4	120.4	120.4	3.2	0
Metal chairs and stools .....		2599-245	12/85	139.4	139.4	139.4	.6	0
Upholstered .....		2599-24501	06/91	118.7	118.7	118.7	.7	0
Booths, bars and back bars .....		2599-247	12/85	136.3	136.3	136.3	2.4	0
Other restaurant, cafeteria and bar furniture .....		2599-248	12/85	143.3	143.3	143.3	.1	0
Other furniture and fixtures, n.e.c. ....		2599-3	12/85	143.6	144.2	144.2	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Furniture and fixtures, n.e.c.—Continued								
Industrial furniture, including benches, stools, sorting tables and cabinets .....		2599-353	12/85	147.0	149.9	149.9	2.8	0
All other furniture and fixtures, n.e.c. ....		2599-354	12/85	142.7	142.7	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Secondary products and miscellaneous receipts .....		2599-SM						
Secondary products .....		2599-S	12/85	118.4	118.4	118.4	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Paper and allied products .....	26		12/84	137.3	140.2	140.3	5.1	0.1
Pulp mills .....	261		12/82	126.7	130.2	133.0	11.1	2.2
Pulp mills .....	2611		12/82	126.7	130.2	133.0	11.1	2.2
Primary products .....		2611-P	12/82	132.0	135.7	138.6	11.1	2.1
Other pulp, including pulpmill byproducts, except tall oil .....		2611-2	12/82	130.1	136.1	139.7	15.4	2.6
Woodpulp .....		2611-21	12/82	123.3	129.5	133.4	17.1	3.0
Sulfate woodpulp, including soda .....		2611-213	12/82	125.1	131.3	135.3	17.1	3.0
Sulfate, bleached and semibleached (including soda) .....		2611-2134	06/88	75.4	79.2	81.5	16.8	2.9
Sulfate, softwood .....		2611-21341	12/82	125.0	131.0	136.7	13.5	4.4
Domestic (market shipments only) .....		2611-2134M	06/88	74.8	80.4	83.9	22.3	4.4
Sulfate, hardwood .....		2611-21342	12/82	128.0	134.6	136.2	20.9	1.2
Pulp, other than wood, and miscellaneous pulp mill byproducts .....		2611-25	06/88	133.7	135.1	135.1	2.6	0
Other pulp, including pulp made from straw, rag, flax, etc. ....		2611-2513	12/93	111.0	113.5	113.5	5.6	0
Paper mill products except building paper .....	262		06/81	138.3	142.6	142.9	1.7	.2
Paper mills .....	2621		06/81	138.3	142.5	142.8	1.7	.2
Primary products .....		2621-P	06/81	138.8	142.5	142.8	.6	.2
Tissue paper and sanitary paper stock .....		2621-A	06/81	140.7	147.0	139.7	-5.2	-5.0
Sanitary papers, including stock, made in papermills .....		2621-A4	06/81	139.1	145.4	138.1	-5.2	-5.0
Toilet tissue and stock .....		2621-A41	11/87	109.4	115.2	111.1	-6.8	-3.6
Facial tissue and stock .....		2621-A42	08/81	139.4	139.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Napkins and napkin stock .....		2621-A43	06/81	132.2	133.6	135.1	6.0	1.1
Towels and towel stock .....		2621-A44	08/81	154.8	166.2	146.3	-10.3	-12.0
Newsprint .....		2621-B	06/81	116.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Printing and writing grades .....		2621-C	12/87	118.6	122.5	123.5	8.2	.8
Groundwood paper, uncoated .....		2621-2	06/81	107.7	119.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Publication and printing .....		2621-211	06/81	104.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Clay coated printing and converting paper .....		2621-3	06/81	156.3	156.9	156.9	1.4	0
Coated 1-side .....		2621-34	06/81	171.4	172.4	172.4	.6	0
Coated 2-sides .....		2621-36	06/81	156.2	156.7	156.7	1.7	0
No. 3 coated 2-sides .....		2621-363	06/81	161.7	162.1	162.1	.7	0
No. 5 coated 2-sides .....		2621-365	06/81	134.7	138.1	138.2	.8	.1
Coated 2-sides except No. 3 and No. 5 .....		2621-366	06/81	154.3	154.3	154.3	2.3	0
No. 4 coated 2-sides .....		2621-36604	12/87	124.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other clay coated 2-sides, including No.1 and No. 2 .....		2621-36606	12/87	120.8	121.0	121.0	5.5	0
Book paper, uncoated free sheet .....		2621-4	06/81	131.0	137.3	139.5	12.6	1.6
Chemical woodpulp writing paper, except body stock .....		2621-421	06/81	127.7	134.0	137.9	13.5	2.9
Unwatermarked bond .....		2621-4211	12/87	126.4	133.5	139.4	15.3	4.4
Unwatermarked bond, No. 4 grade .....		2621-42111	06/81	146.6	158.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Form bond, in rolls .....		2621-4215	12/87	102.8	103.4	103.4	5.4	0
15 lb. form bond in rolls .....		2621-42155	06/81	95.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Form bond in rolls, except 12, 15 and 20 lb. grades .....		2621-42159	06/81	120.2	123.7	123.7	14.5	0
Other writing papers, including manifold and carbonless base stock & body stock for commun .....		2621-4217	06/81	129.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Publication and printing grade free sheet .....		2621-441	06/81	132.5	138.5	138.5	12.7	0
Offset .....		2621-44122	06/81	132.4	137.2	137.2	10.1	0
Cover and text papers .....		2621-465	06/81	164.7	169.6	171.6	2.9	1.2
Other converting and miscellaneous free sheet, including body stock for coating .....		2621-481	12/87	109.7	115.7	115.8	14.1	.1
Envelope paper .....		2621-4811	12/87	107.6	112.3	112.3	15.8	0
White wove envelope paper .....		2621-48111	12/87	108.2	114.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Kraft envelope paper (including unbleached, semi-bleached and bleached kraft) .....		2621-48112	12/87	125.1	125.1	125.1	0	0
All other uncoated free sheet, n.e.c., including body stock for coating .....		2621-4812	06/81	120.6	131.8	132.2	9.0	.3
Bleached bristols, excluding cotton fiber index and bogus .....		2621-5	06/81	138.8	142.7	143.1	3.3	.3
Uncoated bristols .....		2621-5A	06/81	137.3	140.3	140.7	2.9	.4
Other uncoated bristols, including index, printing and postcard .....		2621-551	12/93	104.0	107.0	107.4	2.7	.3
Cotton fiber paper and thin paper .....		2621-6	06/81	170.0	170.5	170.5	-1	0
Thin paper .....		2621-671	06/81	159.9	159.9	160.0	-8	.1
Packaging and industrial grade papers .....		2621-D	12/87	142.0	142.9	142.9	3.2	0
Unbleached kraft packaging and industrial converting paper .....		2621-7	06/81	207.1	208.2	208.2	6.8	0
Bag and sack, other than shipping sack .....		2621-751	06/81	190.9	191.5	191.5	7.2	0
Packaging and industrial converting paper, except unbleached kraft. ....		2621-8	06/81	136.2	136.7	136.7	.2	0
Special industrial paper .....		2621-9	06/81	164.4	165.7	165.7	1.9	0
Construction paper .....		2621-E						
Secondary products and miscellaneous receipts .....		2621-SM						
Secondary products .....		2621-S	06/81	117.4	126.1	126.1	15.6	0
Pulp mill products .....		2611-S	06/81	67.3	72.2	72.2	14.8	0
Paperboard mills .....	263		12/82	173.2	177.5	177.0	13.5	-3
Paperboard mills .....	2631		12/82	173.3	177.6	177.0	13.5	-3
Primary products .....		2631-P	12/82	164.4	167.7	167.8	13.7	.1
Paperboard, made from primarily virgin wood pulp .....		2631-A	12/88	108.1	110.0	109.8	16.1	-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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Paperboard mills—Continued</b>								
Unbleached kraft packaging and industrial converting paperboard (>80% virgin wood pulp) .....		2631-1	12/82	161.6	164.4	163.8	16.7	-0.4
Unbleached linerboard .....		2631-111	12/82	160.4	162.8	162.3	18.6	-3
42 lb. kraft linerboard .....		2631-11101	12/82	164.5	166.7	166.0	16.7	-4
Other unbleached linerboard .....		2631-11102	12/82	152.9	155.5	155.3	21.7	-1
Bleached packaging and industrial converting paperboard (>80% virgin wood pulp) .....		2631-2	12/82	153.3	158.3	158.5	3.6	.1
Linerboard .....		2631-211	12/82	156.9	155.6	156.5	15.0	.6
Folding carton-type board .....		2631-241	12/82	147.5	155.0	155.0	3.7	0
Bleached paperboard for moist, liquid or oily foods, including milk carton board .....		2631-26	12/88	123.9	127.0	129.1	7.2	1.7
Other bleached paperboard for packaging and other solid bleached board .....		2631-28	12/88	118.4	119.1	119.1	-1.2	0
Semichemical paperboard (>75% virgin wood pulp) .....		2631-3						
Corrugating medium .....		2631-321	12/82	161.1	161.1	161.1	35.7	0
Recycled paperboard .....		2631-4	12/82	178.0	182.3	183.5	7.9	.7
Linerboard (<80% virgin fiber) .....		2631-411	12/82	161.1	168.0	168.0	25.0	0
Corrugating medium (<75% virgin fiber) .....		2631-421	12/82	189.7	196.0	196.0	50.7	0
Folding carton board .....		2631-44	12/88	116.6	121.3	121.2	1.7	-1
Clay-coated folding carton board .....		2631-446	12/82	131.4	135.1	134.8	-1	-2
Other recycled paperboard .....		2631-48	12/88	142.9	146.4	147.3	7.7	.6
Secondary products and miscellaneous receipts .....		2631-SM						
Secondary products .....		2631-S	12/82	230.3	247.5	240.2	13.9	-2.9
Papermill products .....		2621-S	12/88	141.1	141.9	135.9	3.2	-4.2
Paperboard containers and boxes .....	265		12/84	145.8	149.9	149.8	8.2	-1
Setup paperboard boxes .....	2652		12/83	160.9	160.9	160.9	.7	.0
Primary products .....		2652-P	12/83	159.1	159.1	159.1	.7	0
Setup paperboard boxes (classified by end use) .....		2652-1	12/83	159.1	159.1	159.1	.7	0
Department stores and other retail stores .....		2652-131	12/83	165.2	165.2	165.2	1.8	0
Confections .....		2652-141	12/83	135.2	135.2	135.2	.1	0
Cosmetics, including soap .....		2652-151	12/83	121.0	121.0	121.0	0	0
Stationery and office supplies .....		2652-161	12/83	168.2	168.2	168.2	.1	0
All other end uses, n.e.c. ....		2652-198	12/83	173.4	173.4	173.4	.9	0
Secondary products and miscellaneous receipts .....		2652-SM						
Secondary products .....		2652-S	12/83	180.0	( <sup>3</sup> )	180.0	0	( <sup>3</sup> )
Corrugated and solid fiber boxes .....	2653		03/80	179.5	186.2	186.4	13.5	.1
Primary products .....		2653-P	03/80	181.1	188.2	188.4	14.0	.1
Corrugated shipping containers .....		2653-1	03/80	178.8	186.0	186.3	14.0	.2
For foods and beverages .....		2653-112	03/80	168.8	175.3	175.0	13.6	-2
For canned and bottled foods and beverages .....		2653-11201	06/87	144.8	149.4	149.4	15.3	0
For fresh fruits and vegetables .....		2653-11202	06/87	148.5	155.0	155.0	14.2	0
For dry goods .....		2653-11203	06/87	124.3	131.2	131.2	14.5	0
For all food and beverage uses not specified .....		2653-11204	06/87	118.2	122.5	122.0	11.9	-4
For paper and allied products .....		2653-113	03/80	183.1	191.7	191.9	15.3	.1
For metal products and machinery, equipment and supplies, except electrical .....		2653-116	03/80	187.8	193.7	194.9	9.0	.6
For electrical machinery, equipment, supplies and appliances .....		2653-118	03/80	169.6	177.9	177.9	17.3	0
For all other uses not specified above .....		2653-119	03/80	183.6	191.0	191.6	14.0	.3
For chemicals and drugs, including paints, varnishes, cosmetics and soaps .....		2653-11901	06/87	145.2	152.2	152.2	13.8	0
For lumber and wood products, including furniture .....		2653-11902	06/87	153.4	165.5	165.5	9.9	0
For all other uses .....		2653-11903	06/87	145.3	150.3	151.0	14.7	.5
Corrugated paperboard in sheets and rolls, lined and unlined .....		2653-3	03/80	181.4	188.6	188.8	20.5	.1
Corrugated and solid fiber pallets, pads, and partitions .....		2653-4	03/80	241.9	247.8	247.8	9.5	0
Secondary products and miscellaneous receipts .....		2653-SM						
Secondary products .....		2653-S	12/90	117.2	117.2	117.2	.3	0
Fiber cans, drums and similar products .....	2655		12/85	160.5	165.3	165.4	5.7	.1
Primary products .....		2655-P	12/85	162.8	167.9	168.0	5.7	.1
Paperboard fiber drums with metal, wood, plastic or paperboard ends .....		2655-1	12/85	161.8	161.8	161.8	8.3	0
Fiber cans, tubes, and similar fiber products .....		2655-2	12/85	162.4	169.2	169.4	4.9	.1
Cans, all fiber and composite .....		2655-221	12/85	145.5	145.5	145.5	.6	0
Food products .....		2655-221A	12/85	154.6	154.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other food products, excluding pet food .....		2655-22113	12/85	180.0	180.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Non-food products .....		2655-221B						
All other non-food products, including pet food .....		2655-22117	12/85	124.3	124.3	124.3	.5	0
Cores and tubes .....		2655-231	12/85	171.1	182.9	183.1	7.3	.1
Paperboard cones, reels, spools, bobbins, blocks and other products .....		2655-271	12/85	165.4	171.8	171.8	8.1	0
Secondary products and miscellaneous receipts .....		2655-SM						
Secondary products .....		2655-S	12/85	134.7	138.4	138.4	3.5	0
Sanitary food containers .....	2656		06/85	150.3	153.9	148.2	-7.1	-3.7
Primary products .....		2656-P	06/85	147.4	151.0	145.3	-7.2	-3.8
Cups and liquid-tight containers .....		2656-2	06/85	166.0	174.2	171.5	-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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1999	Nov. 1999
Sanitary food containers—Continued								
Liquid-tight and round nested food containers, including lids and tops .....		2656-233	06/85	148.2	151.8	151.6	5.6	-0.1
Drinking cups and portion serving cups .....		2656-235	06/85	165.5	174.5	171.3	-3.2	-1.8
Other sanitary food containers, boards, and trays, except folding .....		2656-5	06/85	129.0	124.6	113.3	-15.8	-9.1
Pressed plates, dishes, spoons and similar products .....		2656-511	06/85	127.7	122.2	106.5	-21.7	-12.8
Folding paperboard boxes .....	2657		12/83	142.2	142.6	143.1	-.1	.4
Primary products .....		2657-P	12/83	141.2	141.6	142.1	-.1	.4
Folding paperboard boxes, except sanitary food containers, classified by end use .....		2657-1	12/83	140.9	141.4	141.8	-.4	.3
Dry food and produce, incl. pet and animal food .....		2657-114	12/83	131.1	132.0	133.1	.6	.8
Bottled and canned beverages .....		2657-121	12/83	136.8	136.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Soaps and detergents .....		2657-131	12/83	122.9	123.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Hardware and household supplies .....		2657-151	12/83	150.8	150.1	150.4	-.1	.2
Cosmetics and medicinal products .....		2657-171	12/83	136.0	136.8	136.8	-1.3	0
Cosmetics .....		2657-2	12/83	128.4	129.6	129.6	.6	0
Medicinal products .....		2657-17102	12/83	140.1	140.6	140.6	-2.5	0
Paper goods or products, including book mailers .....		2657-181	12/83	143.1	143.8	143.8	.5	0
Folding carry-out boxes and trays for retail food .....		2657-195	12/88	110.7	110.7	110.7	.5	0
All other end uses, n.e.c. ....		2657-198	12/83	156.5	157.3	158.0	-.2	.4
Folding sanitary containers for liquid, moist, oily or perishable foods		2657-2	06/85	130.8	130.8	131.9	1.3	.8
Bakery, fresh .....		2657-201	06/85	132.5	132.0	132.0	-.1	0
Butter and ice cream packages and food pails .....		2657-202	06/85	177.2	184.9	183.8	2.8	-6
Processed meat, margarine, lard and shortening .....		2657-203	06/85	105.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other, including frozen foods .....		2657-204	12/88	102.0	98.9	101.3	.8	2.4
Secondary products and miscellaneous receipts .....		2657-SM						
Secondary products .....		2657-S	12/83	147.5	147.7	147.7	.4	0
Converted paper and paperboard products, except containers and boxes .....	267		06/93	108.3	109.5	109.7	2.1	.2
Paper coated and laminated, packaging .....	2671		06/93	115.5	117.1	117.6	3.7	.4
Primary products .....		2671-P	12/87	136.3	138.3	139.0	4.2	.5
Single web paper (coated rolls and sheets including waxed) .....		2671-1	12/87	137.7	141.3	141.3	4.3	0
Single web film (coated rolls and sheets including coextruded) .....		2671-2	12/87	118.3	121.9	124.5	5.2	2.1
Multiweb laminated rolls and sheets ex paper/paper and foil .....		2671-4	12/87	147.2	147.2	147.2	3.1	0
Secondary products and miscellaneous receipts .....		2671-SM						
Secondary products .....		2671-S	06/93	112.3	113.5	113.5	( <sup>3</sup> )	0
Paper coated and laminated, n.e.c. ....	2672		06/93	109.7	111.1	110.8	1.4	-.3
Primary products .....		2672-P	12/87	131.0	132.8	132.4	1.5	-.3
Printing paper coated at establishments other than where paper was produced .....		2672-1	12/82	( <sup>3</sup> )	( <sup>3</sup> )	181.3	1.3	( <sup>3</sup> )
Gummed products .....		2672-2	09/93	90.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Pressure sensitive products .....		2672-3	12/82	138.8	140.0	141.0	2.1	.7
Single-faced tape .....		2672-301	12/87	132.4	134.8	134.7	3.2	-.1
Pressure sensitive base stock for labels .....		2672-381	04/83	157.1	( <sup>3</sup> )	155.9	-2.5	( <sup>3</sup> )
Other pressure sensitive products, n.e.c. ....		2672-398	06/99	100.5	100.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other coated and processed papers, except for packaging uses .....		2672-4	12/82	160.3	163.5	158.0	-1.7	-3.4
Secondary products and miscellaneous receipts .....		2672-SM						
Miscellaneous receipts .....		2672-M	06/93	103.5	104.6	107.3	5.4	2.6
Resales .....		2672-289	07/93	105.9	107.1	109.9	5.8	2.6
Secondary products .....		2672-S	06/93	114.7	115.3	115.3	.5	0
Plastics, foil and coated paper bags .....	2673		12/83	160.5	163.3	163.8	6.2	.3
Primary products .....		2673-P	12/83	160.1	163.1	163.8	6.2	.4
Specialty bags and liners, single web paper, coated .....		2673-1	11/84	145.9	148.0	148.0	1.8	0
Specialty bags and liners, single web film .....		2673-2	12/83	136.7	139.5	140.2	6.8	.5
Polyethylene bags .....		2673-21	12/90	97.4	99.4	99.6	6.8	.2
Grocery and variety .....		2673-211	12/90	87.7	90.2	90.4	9.4	.2
Refuse .....		2673-212	12/90	91.4	92.8	92.8	2.2	0
Textile and clothing .....		2673-214	12/90	118.9	124.7	126.5	13.2	1.4
Shipping sacks .....		2673-216	12/90	110.9	109.0	114.0	13.2	4.6
Household food storage .....		2673-217	12/83	97.8	99.8	99.8	7.8	0
Other polyethylene bags .....		2673-218	12/90	111.7	113.7	113.4	5.2	-.3
Single web film bags other than polyethylene .....		2673-22	12/90	123.7	125.9	128.2	6.7	1.8
Other film type .....		2673-223	12/90	116.8	124.4	132.2	26.7	6.3
Specialty bags and liners, multiweb laminations and foil .....		2673-3	12/83	141.2	141.6	141.6	1.7	0
Paper combinations except paper/foil .....		2673-311	12/90	101.1	101.1	101.1	1.0	0
Foil and foil combinations .....		2673-312	08/84	105.4	105.5	105.5	2.1	0
Other multiweb laminations .....		2673-314	12/83	133.4	136.9	136.9	7.0	0
Secondary products and miscellaneous receipts .....		2673-SM						
Miscellaneous receipts .....		2673-M	12/90	137.4	139.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2673-S	12/83	139.8	141.4	141.2	6.4	-.1
Uncoated paper and multiwall bags .....	2674		12/90	112.4	112.5	114.1	7.6	1.4
Primary products .....		2674-P	12/90	113.9	114.3	115.5	7.4	1.0
Uncoated paper bags .....		2674-1	12/83	243.5	237.0	238.4	11.8	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Uncoated paper and multiwall bags—Continued</b>								
Grocers' bags and sacks .....		2674-111	12/83	265.6	253.8	255.4	15.9	0.6
Variety bags .....		2674-112	12/83	161.5	161.5	164.1	5.3	1.6
Other uncoated bags .....		2674-115	12/83	170.9	178.6	178.6	5.7	0
Shipping sacks and multiwall bags .....		2674-2	12/83	187.7	193.1	195.9	4.3	1.5
Single and double wall .....		2674-211	12/83	165.5	171.7	171.7	3.7	0
Multiwall (three or more plies) .....		2674-212	12/83	192.4	197.7	201.1	4.4	1.7
Secondary products and miscellaneous receipts .....		2674-SM						
Secondary products .....		2674-S	12/90	97.9	95.0	99.7	9.1	4.9
<b>Die-cut paper and paperboard .....</b>								
2675			12/84	131.8	133.2	133.5	1.1	.2
Primary products .....		2675-P	12/84	133.2	134.1	134.5	1.2	.3
Die-cut paper and paperboard office supplies .....		2675-1	12/89	97.5	97.4	97.5	0	.1
File folders .....		2675-113	12/89	99.5	99.4	99.5	-1	.1
Other file folders, including file pockets and jackets .....		2675-11303	12/89	101.5	101.5	101.6	.2	.1
Hanging and expandable file folders, all types and materials .....		2675-11304	12/97	99.8	99.6	99.8	-4	.2
Other office supplies, including index cards, report covers, etc. ....		2675-199	12/84	151.1	150.9	151.1	.2	.1
Die-cut paper and paperboard except office supplies .....		2675-2	12/89	117.2	116.7	116.7	-5	0
Pasted, lined, laminated, or surface coated paperboard .....		2675-3	12/84	163.1	165.5	166.2	2.4	.4
Secondary products and miscellaneous receipts .....		2675-SM						
Miscellaneous receipts .....		2675-M						
Secondary products .....		2675-S	12/84	120.6	120.8	120.8	-3	.0
<b>Sanitary Paper Products .....</b>								
2676			06/83	144.7	145.7	145.6	-3	-1
Primary products .....		2676-P	06/83	144.5	145.6	145.6	-3	0
Sanitary napkins and tampons .....		2676-1	06/83	189.5	189.5	189.5	.1	0
Sanitary napkins .....		2676-114	06/83	94.3	94.3	94.3	.3	0
Sanitary tissue health products (made from purchased stock) .....		2676-4	06/83	146.1	148.1	147.9	-5	-1
Table napkins including plain creped and facial tissue type .....		2676-42	06/83	137.3	137.8	137.6	-1.1	-1
Paper towels .....		2676-47	06/83	147.6	148.1	147.9	-4.2	-1
Secondary products and miscellaneous receipts .....		2676-SM						
Secondary products .....		2676-S						
Other secondary products .....		2676-SSS	06/83	157.0	157.3	157.3	.2	0
<b>Envelopes .....</b>								
2677			12/84	123.9	124.7	124.5	2.0	-2
Primary products .....		2677-P	12/84	121.7	122.6	122.4	2.0	-2
Envelopes, all types .....		2677-1	12/84	121.7	122.6	122.4	2.0	-2
Secondary products and miscellaneous receipts .....		2677-SM						
Miscellaneous receipts .....		2677-M	03/91	129.4	129.4	129.4	2.3	0
<b>Stationery products .....</b>								
2678			06/85	135.3	140.3	140.7	1.2	.3
Primary products .....		2678-P	06/85	143.1	149.9	150.4	1.8	.3
Stationery .....		2678-1	06/85	150.6	152.2	152.2	.3	0
Tablets and related products .....		2678-2	06/85	141.5	149.8	150.5	2.3	.5
Legal pads .....		2678-212	06/85	163.2	170.8	171.7	2.4	.5
Tablets and pads, except legal pads .....		2678-213	06/85	168.7	169.4	169.3	1.6	-1
Notebooks .....		2678-235	06/85	115.9	123.2	123.6	-1	.3
Looseleaf fillers (school and commercial types) .....		2678-245	06/85	141.4	162.5	162.5	5.4	0
Wrapped ream papers .....		2678-251	06/85	133.5	142.7	146.8	5.8	2.9
Other tablets and related products .....		2678-298	06/85	128.9	140.2	139.5	2.1	-5
Secondary products and miscellaneous receipts .....		2678-SM						
Miscellaneous receipts .....		2678-M	06/85	132.8	133.8	132.7	-2	-8
Secondary products .....		2678-S	06/85	117.2	118.4	118.9	-3	.4
Envelopes .....		2677-S	06/90	83.1	87.6	87.6	5.4	0
Other secondary products .....		2678-SSS	06/85	132.8	132.8	133.5	-1.5	.5
<b>Converted paper and paperboard products, n.e.c. ....</b>								
2679			06/85	123.9	125.3	125.8	2.3	.4
Primary products .....		2679-P	06/85	123.3	124.9	125.4	2.2	.4
Gift wrap paper .....		2679-2	06/85	121.8	120.8	122.8	-5.6	1.7
Paper business machine supplies and other miscellaneous office supplies .....		2679-3	06/85	115.5	121.9	123.6	15.1	1.4
Pressed and molded pulp goods .....		2679-4	06/85	131.3	( <sup>3</sup> )	131.4	-1	( <sup>3</sup> )
Other converted paper and paperboard products .....		2679-5	06/90	115.0	116.5	116.7	2.4	.2
Secondary products and miscellaneous receipts .....		2679-SM						
Miscellaneous receipts .....		2679-M	06/85	130.1	136.3	136.3	( <sup>3</sup> )	0
Miscellaneous receipts .....		2679-MM	06/85	130.1	136.3	136.3	( <sup>3</sup> )	0
Secondary products .....		2679-S	06/85	125.4	122.7	122.9	.7	.2
<b>Printing, publishing, and allied industries .....</b>								
27			12/84	177.7	178.8	179.2	2.3	.2
<b>Newspaper publishing .....</b>								
271			12/79	338.8	339.8	340.2	2.9	.1
<b>Newspaper publishing .....</b>								
2711			12/79	338.8	339.8	340.2	2.9	.1
Primary products .....		2711-P	12/79	343.7	344.8	345.0	2.9	.1
Sales of daily and Sunday newspapers .....		2711-1	12/79	262.5	262.6	262.6	1.4	0
Advertisement in daily and Sunday newspapers .....		2711-2	12/79	370.7	371.9	372.3	3.3	.1
Sales of weekly and other newspapers .....		2711-3	06/99	100.0	101.1	100.7	( <sup>3</sup> )	-4
Advertisement in weekly and other newspapers .....		2711-4	06/99	100.2	100.8	100.9	( <sup>3</sup> )	.1
Secondary products and miscellaneous receipts .....		2711-SM						
Secondary products .....		2711-S	12/79	246.5	246.5	249.2	2.5	1.1
Commercial printing, lithographic .....		2752-S	12/94	115.4	( <sup>3</sup> )	115.4	( <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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Periodical publishing .....	272		12/79	286.1	285.6	287.5	3.7	0.7
Periodical publishing .....	2721		12/79	286.1	285.6	287.5	3.7	.7
Primary products .....		2721-P	12/79	294.0	293.5	295.7	3.4	.7
Farm periodicals: receipts from subscriptions, sales, and advertising .....		2721-1	12/79	172.2	172.2	172.2	( <sup>3</sup> )	0
Specialized business and professional periodicals: receipts from subscriptions a .....		2721-3	12/79	312.6	312.2	312.1	2.8	0
Specialized business and professional periodicals: receipts from advertising .....		2721-4	12/79	295.1	295.1	302.5	7.2	2.5
General and consumer periodicals: receipts from advertising .....		2721-6	12/79	364.0	364.0	366.5	5.6	.7
General and consumer periodicals: receipts from subscriptions .....		2721-7	12/79	273.1	273.1	273.1	.3	.0
General and consumer periodicals: receipts from single copy sales .....		2721-8	12/79	239.7	236.6	236.3	-4.9	-1
Other periodicals, except shopping news, catalogs, or directories, n.e.c.: recei .....		2721-9	12/79	247.5	246.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2721-SM						
Secondary products .....		2721-S	12/79	228.6	227.8	227.8	12.1	0
Books .....	273		12/84	183.4	187.4	188.7	2.8	.7
Book Publishing .....	2731		12/80	245.7	251.4	253.5	3.1	.8
Primary products .....		2731-P	12/80	246.1	252.0	254.5	2.7	1.0
Textbooks .....		2731-1	12/80	345.7	356.9	357.3	4.1	.1
Elementary textbooks .....		2731-1A	12/80	385.5	406.7	406.7	.5	0
Hardbound .....		2731-111	12/80	382.4	400.5	400.5	-1.2	0
Paperbound .....		2731-112	12/80	396.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
High school textbooks .....		2731-1B	12/80	372.0	387.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Hardbound .....		2731-113	12/80	389.6	403.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
College textbooks .....		2731-1C	12/80	318.4	321.9	322.7	5.7	.2
Hardbound .....		2731-115	12/80	308.8	312.5	312.6	5.6	0
Paperbound .....		2731-116	12/80	348.2	351.3	354.1	6.2	.8
Workbooks .....		2731-12	12/80	350.5	365.9	365.9	5.1	0
Elementary workbooks .....		2731-121	12/80	354.3	371.6	371.6	6.5	0
High school workbooks .....		2731-123	12/80	311.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Technical, scientific and professional books .....		2731-3	12/80	213.2	214.0	215.3	3.3	.6
Medical books .....		2731-32	12/80	207.7	207.7	207.7	-9	0
Hardbound .....		2731-325	12/80	203.3	203.3	203.3	-1.1	0
Paperbound .....		2731-327	12/80	240.9	240.9	240.9	0	0
Business books .....		2731-33	06/95	136.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Hardbound .....		2731-335	06/95	126.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other technical, scientific and professional books .....		2731-34	12/80	203.9	207.2	213.2	7.9	2.9
Hardbound .....		2731-345	12/80	197.3	199.4	208.4	7.9	4.5
Paperbound .....		2731-347	12/80	217.3	222.7	222.7	8.1	0
Religious books .....		2731-4	12/80	196.6	198.4	198.3	-1.1	-1
Other religious books, including hymnals and devotionals .....		2731-44	12/80	224.0	226.5	226.5	-1.4	0
Hardbound .....		2731-445	06/95	117.9	117.9	117.9	-4.7	0
Paperbound .....		2731-447	12/80	285.1	292.6	292.5	3.3	0
General, mass market, adult trade, juvenile, book club and mail order bo .....		2731-5	12/80	195.7	202.1	206.8	2.1	2.3
Mass market, adult trade and juvenile books .....		2731-56	06/88	148.9	155.5	160.3	2.8	3.1
Adult trade and juvenile books .....		2731-D	06/88	141.4	149.3	154.2	3.6	3.3
Adult trade .....		2731-D4	12/80	177.1	189.9	198.0	3.6	4.3
Hardbound .....		2731-D41	12/80	163.3	179.7	190.3	6.5	5.9
Paperbound, including mass market other than rack size .....		2731-D47	12/80	209.4	212.4	213.2	-2.8	.4
Juvenile books .....		2731-D5	12/80	210.1	210.1	210.1	4.0	0
Hardbound .....		2731-D51	12/80	206.9	206.9	206.9	5.1	0
Paperbound .....		2731-D53	12/80	209.4	209.4	209.4	0	0
General reference books .....		2731-7	12/80	181.9	181.9	182.1	1.3	.1
Encyclopedias .....		2731-721	12/80	165.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Dictionaries and thesauruses .....		2731-741	12/80	142.6	( <sup>3</sup> )	144.2	4.5	( <sup>3</sup> )
Other .....		2731-749	12/80	252.1	252.1	252.1	.8	0
Other books, excluding pamphlets .....		2731-8	04/81	202.0	202.0	202.0	.9	0
Other books, n.e.c. .....		2731-8B	04/81	180.3	180.3	180.3	1.0	0
Hardbound .....		2731-815	04/81	170.1	170.1	170.1	0	0
Paperbound .....		2731-816	06/95	138.9	138.9	138.9	2.3	0
University press books, hardbound and paperbound .....		2731-8C	06/88	159.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Pamphlets (5-48 pages) .....		2731-9	12/80	184.2	184.2	184.2	1.7	0
Other pamphlets .....		2731-959	06/88	127.3	127.3	127.3	1.8	0
Secondary products and miscellaneous receipts .....		2731-SM						
Miscellaneous receipts .....		2731-M	12/80	149.9	149.9	149.9	2.2	0
Resales .....		2731-Z89	06/88	139.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2731-S	12/80	280.7	291.2	291.2	7.6	0
Other secondary products .....		2731-SSS	06/95	121.6	126.9	126.9	9.8	0
Book printing .....	2732		12/83	149.0	150.2	150.4	.9	.1
Primary products .....		2732-P	12/83	148.1	149.3	149.5	.5	.1
Textbooks printing and binding .....		2732-3	06/93	104.0	104.4	104.4	-1.6	0
Elementary and high school textbooks (grades K through 12) .....		2732-3A	06/93	103.4	103.4	103.4	-3.1	0
Paperbound, including teachers' edition .....		2732-312	06/93	103.7	103.7	103.7	-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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Book printing—Continued</b>								
College textbooks (grades 13 or higher, including private business, etc.) .....		2732-3B	06/93	101.3	101.8	101.8	0.5	0
Hardbound .....		2732-314	06/93	87.8	88.9	88.9	1.0	0
Paperbound .....		2732-315	06/93	115.7	115.7	115.7	.1	0
Technical, scientific, and professional books, printing and binding .....		2732-4	06/93	100.7	101.0	101.1	-1.4	.1
Hardbound .....		2732-417	06/93	110.2	110.2	110.5	-.5	.3
Paperbound .....		2732-418	06/93	97.9	98.2	98.3	-1.5	.1
Religious books, printing and binding .....		2732-5	06/93	98.7	99.5	99.8	1.7	.3
Paperbound .....		2732-535	06/93	113.7	114.3	114.8	2.2	.4
General books (trade etc.) printing and binding .....		2732-6	06/93	103.6	105.0	105.0	1.8	0
Adult trade books (fiction and nonfiction) .....		2732-6B	06/93	101.0	102.8	102.7	1.9	-.1
Hardbound .....		2732-645	06/93	99.2	100.8	100.9	1.6	.1
Paperbound .....		2732-646	06/93	103.8	105.8	105.6	2.4	-.2
Mass market paperbound books, rack size, distributed predominantly to mass market outlets .....		2732-644	06/93	109.6	110.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other books and pamphlets, n.e.c., printing and binding .....		2732-7	06/93	112.8	113.8	114.3	1.8	.4
Other reference books .....		2732-7A	06/93	122.4	122.6	122.6	1.2	0
Paperbound .....		2732-755	06/93	125.4	125.8	125.8	1.7	0
All other books, n.e.c. (including music books, university press books, etc.) .....		2732-7B	06/93	111.8	112.2	113.0	1.1	.7
Hardbound .....		2732-756	06/93	119.2	119.2	119.2	2.1	0
Paperbound .....		2732-757	06/93	103.3	104.3	106.1	-.4	1.7
Pamphlets, printing only or printing and binding .....		2732-762	06/93	118.2	119.2	119.5	5.4	.3
Secondary products and miscellaneous receipts .....		2732-SM						
Secondary products .....		2732-S	12/83	156.8	158.7	158.7	3.4	0
Miscellaneous publishing .....	274		06/84	195.4	198.1	197.7	3.8	-.2
<b>Miscellaneous publishing</b>								
Primary products .....	2741		06/84	195.4	198.1	197.7	3.8	-.2
Telephone directories .....		2741-P	06/84	197.2	200.0	199.6	3.9	-.2
Catalogs and other directories .....		2741-A	09/84	202.4	206.3	204.1	4.1	-1.1
Business service publications .....		2741-B	06/84	162.2	165.2	164.4	3.1	-.5
Patterns, including clothing patterns .....		2741-2	06/84	196.0	199.9	213.6	8.9	6.9
Shopping news, publishing .....		2741-4	08/84	152.5	155.5	155.5	1.2	0
Other miscellaneous publishing .....		2741-6	06/84	216.7	216.0	216.0	4.1	0
Micropublishing in microform, including original and republished material .....		2741-7	06/84	218.3	219.5	219.6	2.1	0
Other miscellaneous publishing nec, including multimedia kits, almanacs, and map .....		2741-797	06/84	201.7	201.7	201.7	1.0	0
Secondary products and miscellaneous receipts .....		2741-799	06/97	112.3	113.0	113.0	2.3	0
Secondary products .....		2741-SM						
Secondary products .....		2741-S	06/84	155.2	155.3	155.2	.1	-.1
Commercial printing .....	275		12/84	140.4	140.9	140.9	.2	0
<b>Commercial printing, lithographic</b>								
Primary products .....	2752		06/82	153.2	153.9	153.9	-.1	0
Lithographic magazine and periodical printing .....		2752-P	06/82	153.1	153.8	153.8	-.3	0
Lithographic label and wrapper printing .....		2752-1	06/82	125.5	129.9	128.6	-5.9	-1.0
Lithographic catalog and directory printing .....		2752-2	06/82	127.6	129.6	129.6	1.9	0
Catalogs, including direct mail .....		2752-3	06/82	136.9	137.6	137.5	.1	-.1
Directories .....		2752-31	12/88	115.4	116.2	116.2	.8	0
Lithographic financial and legal printing .....		2752-32	12/88	116.2	116.2	116.2	-1.3	0
Lithographic advertising printing .....		2752-4	06/82	163.0	165.0	164.9	1.5	-.1
Direct mail .....		2752-5	06/82	144.1	143.6	144.1	-.1	.3
Display advertising .....		2752-51	12/88	118.2	116.9	118.3	.4	1.2
Preprinted newspaper inserts .....		2752-52	12/88	130.9	130.9	130.9	.5	0
Other advertising printing, (including brochures, pamphlets, catalog sheet, etc.) .....		2752-53	06/82	96.6	97.3	97.4	-1.2	.1
Other lithographic general printing jobs .....		2752-55	12/88	126.6	126.3	126.2	0	-.1
Secondary products and miscellaneous receipts .....		2752-6	06/82	197.3	197.2	197.2	1.1	0
Miscellaneous receipts .....		2752-SM						
Contract work and other miscellaneous receipts .....		2752-M	06/82	139.1	139.5	139.5	2.6	0
Resales .....		2752-XY9	06/82	122.5	122.6	122.6	.2	0
Secondary products .....		2752-Z89	08/82	152.3	152.8	152.8	4.6	0
Book printing .....		2752-S	06/82	160.0	160.0	160.0	1.3	0
Other secondary products .....		2732-S	06/82	172.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Commercial printing, n.e.c. .....		2752-SSS	06/82	157.9	158.0	158.0	2.8	0
Manifold business forms .....		2759-S	06/82	170.0	170.0	170.0	1.3	0
Manifold business forms .....		2761-S	06/82	152.6	152.6	153.0	.3	.3
Commercial printing, gravure .....	2754		06/82	103.9	104.0	103.9	.4	-.1
Primary products .....		2754-P	06/82	102.7	102.9	102.8	.4	-.1
Label and wrapper printing, gravure .....		2754-2	06/82	129.4	130.0	129.8	-.4	-.2
Advertising printing, gravure .....		2754-5	12/96	103.0	( <sup>3</sup> )	103.0	.4	( <sup>3</sup> )
Other commercial printing, gravure .....		2754-6	06/82	117.2	118.0	117.4	.4	-.5
Secondary products and miscellaneous receipts .....		2754-SM						
Commercial printing, n.e.c. .....	2759		06/82	162.9	163.4	163.5	1.1	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Commerical printing, n.e.c.—Continued</b>								
Primary products .....		2759-P	12/88	125.1	125.2	125.3	0.8	0.1
Engraving .....		2759-B	12/84	148.0	148.0	149.3	5.1	.9
Nonimpact printing, using laser and ink-jet equipment .....		2759-C	12/96	102.4	102.8	102.8	1.5	0
Flexographic printing .....		2759-F	12/96	102.6	102.9	103.0	1.0	.1
Letterpress label and wrapper printing .....		2759-2	06/82	158.1	158.3	158.3	3.0	0
Other general job printing .....		2759-6	06/82	186.2	186.4	186.3	.2	-.1
Screen process printing, except textiles .....		2759-7	06/82	139.1	139.1	139.1	.1	0
Secondary products and miscellaneous receipts .....		2759-SM						
Miscellaneous receipts .....		2759-M	12/96	104.4	109.0	109.0	5.3	0
Resales .....		2759-Z89	12/96	117.4	122.5	122.5	6.6	0
Secondary products .....		2759-S	06/82	172.9	173.1	173.1	1.7	0
Commercial printing, lithographic .....		2752-S	06/82	179.6	180.0	180.0	.8	0
Other secondary products .....		2759-SSS	12/88	115.3	115.3	115.3	2.5	0
Manifold business forms .....	276		12/83	171.7	174.2	174.7	5.6	.3
Manifold business forms .....	2761		12/83	171.7	174.2	174.7	5.6	.3
Primary products .....		2761-P	12/83	176.5	178.9	179.2	5.6	.2
Unit set forms .....		2761-2	12/83	189.2	195.2	194.1	5.0	-.6
Custom printed .....		2761-25	12/83	186.0	191.3	190.0	5.1	-.7
Carbon .....		2761-253	12/83	199.5	206.6	203.5	3.1	-1.5
Carbonless .....		2761-255	12/83	167.2	171.1	170.8	6.6	-.2
Manifold books, including sales, and pegboard accounting systems .....		2761-3	12/83	177.7	177.6	178.0	2.9	.2
Pegboard accounting systems .....		2761-31	12/83	190.8	190.1	190.1	5.4	0
Sales and other manifold books .....		2761-32	12/83	170.9	171.2	171.9	1.5	.4
Stock .....		2761-322	12/83	173.2	173.2	173.2	4.3	0
Custom .....		2761-323	12/83	171.6	171.9	172.8	.9	.5
Custom continuous forms, with or without carbon, marginally punched or not .....		2761-5	12/83	174.6	175.9	176.8	5.6	.5
Self mailer .....		2761-55	12/83	199.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Custom printed business forms .....		2761-58	12/83	171.6	172.9	172.6	3.5	-.2
One part .....		2761-581	12/83	193.6	195.7	195.6	4.8	-.1
Multiple parts .....		2761-582	12/83	162.9	163.9	163.4	2.8	-.3
Carbon .....		2761-5822	12/83	158.6	159.5	158.1	1.3	-.9
Carbonless .....		2761-5824	12/83	149.2	150.1	150.1	3.4	0
Stock continuous forms .....		2761-7	12/83	169.3	171.1	171.5	6.4	.2
Stock business forms .....		2761-76	12/83	177.6	179.7	180.0	6.6	.2
One part .....		2761-761	12/83	170.6	174.2	174.6	8.7	.2
Multiple parts .....		2761-762	01/96	89.7	88.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Carbonless .....		2761-7622	01/96	88.7	86.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other stock forms .....		2761-78	12/83	140.7	141.0	142.8	2.1	1.3
Secondary products and miscellaneous receipts .....		2761-SM						
Miscellaneous receipts .....		2761-M	03/84	113.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		2761-Z89	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2761-S	12/83	116.6	119.2	123.1	9.0	3.3
Lithographic commercial printing .....		2752-S	12/83	131.2	134.9	136.9	7.6	1.5
Other secondary products .....		2761-SSS	12/83	90.9	91.8	98.2	11.7	7.0
Greeting card and publishing .....	277		12/85	176.7	176.1	176.1	2.6	0
Greeting card publishing .....	2771		12/85	176.8	176.1	176.1	2.6	0
Primary products .....		2771-P	12/85	176.6	175.7	175.7	3.2	0
Publishers' sales .....		2771-1	12/85	177.7	176.7	176.7	3.3	0
Seasonal greeting cards .....		2771-1A	12/85	163.9	161.6	161.6	-1.3	0
Counter cards .....		2771-111	08/93	129.7	127.4	127.4	-1.6	0
Packaged cards (including boxed cards) .....		2771-112	12/85	145.8	145.8	145.8	0	0
Non-seasonal greeting cards .....		2771-1B	12/85	188.6	188.6	188.6	6.3	0
Counter cards .....		2771-153	12/85	189.7	189.7	189.7	6.5	0
Packaged cards (including boxed cards) .....		2771-155	12/85	174.1	174.1	174.1	1.8	0
Secondary products and miscellaneous receipts .....		2771-SM						
Secondary products .....		2771-S	12/85	151.5	151.5	151.5	1.0	0
Blankbooks, looseleaf binders, and bookbinding and related work .....	278		06/85	160.5	161.1	161.0	1.4	-.1
Blankbooks and looseleaf binders .....	2782		06/85	168.5	168.8	168.7	1.2	-.1
Primary products .....		2782-P	06/85	167.3	167.4	167.4	.1	0
Looseleaf binders and devices .....		2782-2	06/85	136.2	136.8	136.6	-.1	-.1
Binders .....		2782-21	12/91	111.1	111.4	111.3	-.4	-.1
Looseleaf binders, all ring and prong type .....		2782-211	06/85	132.8	133.2	133.0	-.4	-.2
Miscellaneous binder devices and forms .....		2782-22	12/91	121.8	122.9	122.9	1.3	0
All looseleaf devices, metal and nonmetal .....		2782-223	12/91	139.2	149.1	149.1	11.2	0
Checkbooks, inserts and refills, excluding continuous forms and die cut .....		2782-3	06/85	191.9	191.9	191.9	-.1	0
Blankbook making, except checkbooks .....		2782-4	12/91	111.7	111.7	111.7	.9	0
Albums and scrapbooks .....		2782-42	06/85	178.8	178.8	178.8	1.0	0
All other blankbooks, including ledger and account books, bound drafts and financial notes .....		2782-45	12/91	126.5	125.4	125.4	1.0	0
Secondary products and miscellaneous receipts .....		2782-SM						
Secondary products .....		2782-S	06/85	174.5	175.2	174.7	14.0	-.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Bookbinding and related work .....	2789		12/85	136.0	137.4	137.5	2.4	0.1
Primary products .....		2789-P	12/85	133.5	135.0	135.1	2.7	.1
Edition, library, trade and other hardcover binding .....		2789-1	12/85	140.3	140.9	140.9	2.3	0
Edition binding, hardbound .....		2789-11	12/91	112.0	112.0	112.0	1.0	0
Library binding; incl. prebinding, rebinding, and other hardcover binding of periodicals .....		2789-12	12/85	148.4	149.5	149.4	3.2	-.1
Other book and pamphlet binding and related work .....		2789-2	12/85	131.2	133.1	133.2	2.8	.1
Soft cover binding of books (49 pages or more) .....		2789-22	12/85	112.3	112.3	112.3	0	0
Adhesive binding .....		2789-221	12/91	115.3	115.3	115.3	0	0
Mechanical binding .....		2789-222	12/91	98.2	98.2	98.2	0	0
Pamphlet and other soft cover binding .....		2789-23	12/85	115.6	115.6	115.6	3.4	0
Mechanical binding .....		2789-232	12/91	113.9	113.9	113.9	2.1	0
Sample books, swatches, and cards; color, carpet, upholstery, drapes, etc. ....		2789-24	12/91	117.2	122.3	122.3	5.9	0
Miscellaneous bookbinding work and related service operations or material printed elsewhere .....		2789-25	12/85	144.3	144.0	144.3	-.1	.2
Service industries for the printing trade .....	279		06/85	117.9	118.2	118.5	1.1	.3
Typesetting .....	2791		06/85	122.0	123.1	123.9	2.0	.6
Primary products .....		2791-P	06/85	121.4	122.6	123.4	2.0	.7
Photographic typesetting, including phototypesetting and photolettering .....		2791-2	06/85	122.1	123.3	124.1	2.0	.6
With capability to integrate text and graphics .....		2791-211	06/85	122.3	122.7	123.7	1.6	.8
All other phototypesetting .....		2791-212	06/85	121.3	129.2	129.2	6.5	0
Secondary products .....		2791-S	06/85	129.2	129.2	129.2	1.7	0
Platemaking services .....	2796		12/85	113.8	113.7	113.8	.7	.1
Primary products .....		2796-P	12/85	112.5	112.4	112.5	.3	.1
Lithographic plates .....		2796-1	12/85	113.8	113.8	113.8	0	0
Diazo type plates prepared for printing .....		2796-113	12/85	111.9	111.9	111.9	0	0
Lithographic platemaking services .....		2796-2	12/85	109.7	109.7	109.7	-.1	0
Color corrected process positives or negatives on film .....		2796-231	12/85	107.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other lithographic film .....		2796-239	12/85	104.5	104.5	104.5	-.4	0
Assembled flats for platemaking .....		2796-241	12/85	126.1	126.1	126.1	0	0
Platemaking services, except lithographic .....		2796-3	12/90	112.8	112.6	112.9	1.2	.3
Duplicate plates for letterpress .....		2796-31	12/90	122.1	122.0	122.5	2.9	.4
Rubber plates .....		2796-315	12/90	128.3	127.9	129.3	6.2	1.1
Photopolymer (plastic) plates .....		2796-316	12/90	116.8	116.8	116.9	1.5	.1
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	125.4	125.4	125.9	.4	.4
Magnesium .....		2796-362	06/85	134.1	134.1	134.7	.4	.4
Other platemaking services, except lithographic .....		2796-39	12/90	97.9	96.8	96.8	-2.5	0
Secondary products and miscellaneous receipts .....		2796-SM						
Chemicals and allied products .....	28		12/84	150.0	152.2	152.5	3.1	.2
Industrial inorganic chemicals .....	281		12/84	125.9	128.8	127.9	-1.2	-.7
Alkalies and chlorine .....	2812		12/80	129.6	149.2	142.9	-6.2	-4.2
Primary products .....		2812-P	12/80	100.8	108.6	108.4	-14.6	-.2
Chlorine .....		2812-1	12/80	77.0	91.6	91.8	4.6	.2
Sodium hydroxide (caustic soda) .....		2812-3	12/80	108.1	114.1	115.2	-22.3	1.0
Other alkalies .....		2812-5	12/80	111.2	114.0	109.3	-3.5	-4.1
Secondary products and miscellaneous receipts .....		2812-SM						
Industrial gases .....	2813		06/81	154.5	155.1	154.4	2.2	-.5
Primary products .....		2813-P	06/81	152.3	152.8	152.0	1.9	-.5
Acetylene .....		2813-2	06/81	178.3	( <sup>3</sup> )	174.1	-1.2	( <sup>3</sup> )
Carbon dioxide .....		2813-3	06/81	151.7	152.6	152.6	3.7	0
Liquid & gas .....		2813-311	06/81	157.8	159.4	159.4	3.9	0
Nitrogen .....		2813-5	06/81	98.1	97.3	97.1	3.6	-.2
Oxygen .....		2813-6	06/81	166.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Liquid .....		2813-622	06/81	110.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other industrial gases .....		2813-7	06/81	193.1	( <sup>3</sup> )	192.8	-.8	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2813-SM						
Miscellaneous receipts .....		2813-M	06/81	180.9	183.7	183.7	7.6	0
Resales .....		2813-Z89	06/81	181.2	184.0	184.0	8.0	0
Inorganic pigments .....	2816		06/83	160.0	159.4	158.6	.5	-.5
Primary products .....		2816-P	06/83	158.0	157.3	156.5	.4	-.5
Titanium dioxide .....		2816-1	06/83	162.9	161.6	161.3	.7	-.2
Other white opaque pigments .....		2816-2	06/90	76.2	76.2	76.2	0	0
Chrome colors and other inorganic pigments .....		2816-3	06/83	156.5	157.6	154.6	-1.0	-1.9
Iron oxide pigments .....		2816-331	06/83	171.6	179.4	174.4	3.4	-2.8
Chrome colors and all other inorganic pigments, n.e.c. ....		2816-399	12/97	96.6	95.7	94.3	-2.7	-1.5
Secondary products and miscellaneous receipts .....		2816-SM						
Secondary products .....		2816-S	06/83	157.0	157.4	157.4	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Industrial inorganic chemicals, n.e.c. ....	2819		12/82	128.0	129.1	129.0	-1.2	-0.1
Primary products .....		2819-P	12/82	121.1	123.1	123.0	-2.2	-1
Sulfuric acid (new and fortified) .....		2819-3	12/82	95.2	96.2	96.2	-8.0	0
Oleum grades .....		2819-314	12/82	76.9	85.1	85.1	8.5	0
Other than oleum grades .....		2819-331	12/82	99.6	99.2	99.2	-10.3	0
Other inorganic acids (ex. sulfuric, nitric and phosphoric) .....		2819-4	12/82	95.6	96.3	99.5	-20.4	3.3
Other inorganic acids, n.e.c., inc boric, chromic, hydrocyanic, and mixed (sulf and nitric) .....		2819-498	12/82	106.4	107.4	111.6	1.3	3.9
Other aluminum compounds, n.e.c. ....		2819-6	12/82	98.6	99.9	99.9	-4.6	0
Aluminum sulfate (alum, commercial and iron-free grades) .....		2819-652	10/84	92.7	92.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Potassium and sodium compounds (ex bleaches, alkalies and alums) .....		2819-7	12/82	135.0	135.8	138.1	1.2	1.7
Sodium compounds (inc. sodium metal) .....		2819-7A	12/82	126.8	127.6	130.2	.9	2.0
Sodium phosphates .....		2819-73	12/82	116.2	116.2	116.2	0	0
Other selected sodium phosphates (mono, di, tri, and tetrabasic; meta- and acid pyro) .....		2819-739	12/82	130.0	130.0	130.0	0	0
Sodium metal and other sodium compounds (inc. sod. borate, flouride, hydrosulfide, etc.) .....		2819-788	12/82	132.4	132.4	138.2	2.9	4.4
Potassium compounds, n.e.c. ....		2819-7B	12/82	182.9	182.9	182.9	3.0	0
Other industrial inorganic chemicals, n.e.c. ....		2819-9	12/82	119.1	118.5	114.7	-7.2	-3.2
Selected alkali earth metal compounds, n.e.c. ....		2819-9A	12/82	130.5	130.5	130.5	0	0
Barium and magnesium compounds (inc bulk epsom salts) .....		2819-922	12/82	115.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Selected semi-metallic mineral compounds, iodine and hydrogen peroxide .....		2819-93	12/82	70.5	( <sup>3</sup> )	69.0	-4.7	( <sup>3</sup> )
Selected metallic mineral compounds, n.e.c. ....		2819-9F	12/82	118.1	114.8	114.6	-14.1	-2
Chromium, manganese, cobalt (ex cobalt-60), and nickel compounds, n.e.c. ....		2819-982	12/82	102.5	102.1	102.5	-1.7	.4
Lead and zinc compounds, n.e.c. ....		2819-983	07/87	144.0	140.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Copper, iron and silver compounds, n.e.c. ....		2819-984	12/82	139.2	139.2	139.7	5.8	.4
Other inorganic chemicals, n.e.c. ....		2819-9G	12/82	156.4	156.8	143.1	-9.1	-8.7
Other, inc. reagent from tech. grades, industrial bleaches, gold & titanium compounds .....		2819-998	12/82	176.9	177.0	161.5	-11.7	-8.8
Secondary products and miscellaneous receipts .....		2819-SM						
Miscellaneous receipts .....		2819-M	07/87	117.1	117.1	117.1	0	0
Resales .....		2819-Z89	07/87	117.1	117.1	117.1	0	0
Secondary products .....		2819-S	12/82	199.4	199.0	197.6	-1.7	-7
Plastic materials and synthetic resins, rubbers, and non-glass fibers .....	282		12/84	116.0	119.7	121.1	10.4	1.2
Plastic materials and resins .....	2821		12/80	144.3	150.8	153.8	19.0	2.0
Primary products .....		2821-P	12/80	138.4	142.9	144.8	17.7	1.3
Thermoplastic resins .....		2821-3	12/80	135.6	140.7	143.0	22.2	1.6
Acrylic resins .....		2821-301	12/86	107.5	107.5	107.5	( <sup>3</sup> )	0
Polyester resins saturated .....		2821-321	12/80	158.8	158.1	159.2	.1	.7
Polyethylene resins .....		2821-332	12/98	136.4	142.9	147.9	47.9	3.5
Polypropylene resins .....		2821-351	12/80	89.7	95.4	97.6	11.9	2.3
Styrene plastics materials .....		2821-361	12/80	115.3	112.7	113.7	-5.9	.9
Vinyl and vinylidene resins .....		2821-371	12/80	128.8	144.4	144.0	50.3	-3
Other thermoplastic resins .....		2821-389	12/98	102.8	104.0	104.9	4.9	.9
Thermosetting resins .....		2821-4	12/80	151.8	152.3	151.5	-2.9	-5
Secondary products and miscellaneous receipts .....		2821-SM						
Miscellaneous receipts .....		2821-M	12/98	100.3	101.4	100.7	.7	-7
Secondary products .....		2821-S	12/80	164.5	188.4	201.4	31.1	6.9
Synthetic rubber .....	2822		06/81	115.1	116.4	116.5	-1.4	.1
Primary products .....		2822-P	06/81	116.7	118.3	118.4	-6	.1
Styrene butadiene (SBR) .....		2822-1	06/81	93.8	97.3	97.8	1.0	.5
Styrene butadiene - solid .....		2822-111	06/81	91.2	96.3	96.4	1.9	.1
Styrene butadiene - latex .....		2822-112	06/81	104.5	105.3	106.3	-7	.9
Ethylene propylene (including EPDM) .....		2822-4	12/81	125.1	125.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Nitrile (including NBR) .....		2822-6	06/81	135.8	135.8	135.8	-3	0
Nitrile - solid .....		2822-611	06/81	135.8	135.8	135.8	-3	0
Other synthetic elastomers (including butyl, isoprene, neoprene, silicone rubbers) .....		2822-8	06/81	138.7	138.7	138.7	-1.5	0
Secondary products .....		2822-S	06/81	116.1	116.1	116.1	( <sup>3</sup> )	0
Noncellulosic manmade fibers .....	2824		06/81	98.0	98.5	97.5	-6.3	-1.0
Primary products .....		2824-P	06/81	98.6	99.2	99.1	-4.3	-1
Nylon and other polyamide fibers .....		2824-1	12/89	96.5	94.9	96.0	-5.5	1.2
Polyester .....		2824-3	12/89	90.9	88.9	89.0	-7.1	.1
Yarn, except producer textured (industrial and textile) .....		2824-311	06/81	113.4	111.2	111.3	-1.4	.1
Staple, tow and waste (fiberfill and other) .....		2824-332	06/98	80.3	78.4	78.4	-14.1	0
Other noncellulosic manmade fibers (except glass, carbon, and graphite) .....		2824-5	12/89	90.3	98.1	95.7	-6.5	-2.4
Producer textured noncellulosic manmade fibers .....		2824-6	06/81	105.0	( <sup>3</sup> )	107.3	1.6	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2824-SM						
Drugs .....	283		12/84	211.3	213.0	212.7	2.3	-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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Medicinal chemicals and botanical products (in bulk) .....	2833		06/82	144.9	146.1	146.2	7.2	0.1
Primary products .....		2833-P	06/82	143.1	143.1	143.1	6.8	0
Synthetic organic medicinal chemicals .....		2833-1	06/82	141.9	142.0	142.0	6.3	0
Central stimulants and depressants .....		2833-131	06/82	71.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other synthetic organic medicinal chemicals .....		2833-161	06/82	111.9	111.9	111.9	1.5	0
Other medicinals and botanicals .....		2833-3	06/82	145.9	145.2	145.2	10.2	0
All other organic medicinals .....		2833-398	06/90	133.7	133.7	133.7	.1	0
Secondary products and miscellaneous receipts .....		2833-SM						
Secondary products .....		2833-S	06/82	146.9	161.9	162.2	10.5	.2
Other secondary products .....		2833-SSS	06/82	134.9	129.4	133.0	-8	2.8
Pharmaceutical preparations .....	2834		06/81	300.5	303.1	302.4	1.4	-2
Primary products .....		2834-P	06/81	323.1	326.4	325.6	1.0	-2
Pharmaceutical preparations, prescription .....		2834-1	06/81	380.1	384.6	383.5	1.2	-3
Analgesics .....		2834-102	06/81	462.4	474.7	474.4	7.3	-1
Narcotic analgesics .....		2834-1021	06/81	437.4	441.8	441.2	2.5	-1
Non-narcotic analgesics .....		2834-1022	08/81	456.5	473.8	473.7	10.8	0
Synthetic, including acetaminophen and anti-migraine .....		2834-10221	08/81	428.9	445.1	445.0	10.8	0
Antiarthritics .....		2834-105	06/81	197.7	204.8	202.0	4.1	-1.4
Anticoagulants .....		2834-106	06/81	169.2	173.7	170.0	13.5	-2.1
Anticonvulsants .....		2834-107	06/81	252.6	258.2	251.4	-9.9	-2.6
Systemic antihistamines .....		2834-109	06/81	524.3	525.9	526.8	5.7	.2
Systemic anti-infectives .....		2834-111	06/81	250.5	250.5	253.5	7.0	1.2
Broad and medium spectrum antibiotics .....		2834-1111	06/81	221.4	221.5	224.4	7.4	1.3
Cephalosporins .....		2834-11111	06/81	308.8	310.3	313.0	6.1	.9
Other broad and medium spectrum antibiotics .....		2834-11119	06/81	104.1	102.5	105.9	2.3	3.3
Antispasmodic/antisecretory .....		2834-116	06/81	270.4	272.6	272.6	-29.8	0
Bronchial therapy .....		2834-118	06/81	515.5	519.4	519.4	3.6	0
Cancer therapy products .....		2834-119	06/81	583.9	600.1	600.8	7.9	.1
Cardiovascular therapy .....		2834-121	06/81	364.8	365.7	369.1	1.6	.9
Antihypertensive drugs .....		2834-12119	06/81	409.6	409.9	411.1	6.8	.3
Vasodilators .....		2834-12129	06/81	336.3	338.3	343.5	8.7	1.5
Other cardiovasculars .....		2834-12191	06/81	340.3	340.9	343.9	-2.7	.9
CNS stimulants/antibesity preparations .....		2834-123	06/81	776.7	773.8	776.7	-1.7	.4
Cough and cold preparations .....		2834-125	06/81	464.1	472.4	468.4	2.7	-8
Other cough and cold preparations .....		2834-12519	12/87	206.2	222.9	217.1	7.1	-2.6
Dermatological preparations .....		2834-126	06/81	527.9	539.6	542.1	9.4	.5
Acne preparations .....		2834-12611	12/87	307.0	312.0	312.2	11.1	.1
Fungicides .....		2834-12619	06/81	415.9	( <sup>3</sup> )	415.9	0	( <sup>3</sup> )
Topical anti-infectives .....		2834-12631	12/87	118.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other dermatological preparations .....		2834-12691	08/83	568.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Diabetes therapy .....		2834-127	06/81	291.3	291.8	291.8	8.5	0
Diuretics .....		2834-128	06/81	373.6	373.6	373.6	4.5	0
Hormones .....		2834-135	06/81	269.2	277.3	277.0	9.4	-1
Hospital solutions .....		2834-136	06/81	88.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Muscle relaxants .....		2834-139	06/81	734.4	734.7	735.0	15.8	0
Nutrients and supplements .....		2834-141	06/81	420.6	420.6	420.6	6.1	0
Ophthalmic and otic preparations .....		2834-142	06/81	426.6	427.9	428.0	4.6	0
Psychotherapeutics .....		2834-144	06/81	1,743.8	1,764.0	1,742.7	.9	-1.2
Tranquilizers .....		2834-1441	12/87	1696.9	1696.5	1669.9	-1.6	-1.6
Major tranquilizers .....		2834-14411	12/87	369.5	370.0	317.3	-17.2	-14.2
Minor tranquilizers .....		2834-14412	12/87	3050.5	3049.1	3050.5	.5	0
Antidepressants .....		2834-1442	12/87	226.4	238.3	238.3	9.9	0
Sedatives .....		2834-145	06/81	810.1	804.9	807.5	-4.3	.3
Tuberculosis therapy .....		2834-147	06/81	332.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Vitamins .....		2834-148	06/81	246.8	256.1	256.0	1.4	0
Other vitamins .....		2834-14839	12/87	167.4	167.0	166.8	-1.8	-1
Miscellaneous prescription pharmaceutical preparations .....		2834-198	06/81	299.3	308.9	305.9	4.2	-1.0
Pharmaceutical preparations, non-prescription .....		2834-2	06/81	199.4	200.1	200.1	1.0	0
Analgesics, internal (except antiarthritics) .....		2834-201	06/81	215.2	215.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Antacids .....		2834-202	06/81	207.9	207.9	207.9	4.1	0
Cough and cold preparations .....		2834-208	06/81	243.9	243.9	243.9	.6	0
Cough syrups, elixirs, expectorants, drops, lozenges, gums, troches		2834-20819	06/81	196.9	196.9	196.9	.8	0
Cold tablets, capsules (including antihistamine cold preparations) ....		2834-20831	06/81	293.0	293.0	293.0	-1	0
Decongestants .....		2834-20849	06/81	285.8	285.8	285.8	1.1	0
Other cough and cold preparations, inc decongestant and								
antihistamine mixtures .....		2834-20851	06/81	224.7	224.7	224.7	.4	0
Dermatologicals .....		2834-209	06/81	204.1	204.1	204.1	4.2	0
Other dermatologicals .....		2834-20909	06/81	263.5	( <sup>3</sup> )	263.5	6.9	( <sup>3</sup> )
External analgesics and counterirritants .....		2834-211	06/81	120.4	120.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Laxatives .....		2834-216	06/81	196.2	201.1	201.1	1.3	0
Vitamins .....		2834-221	06/81	155.0	155.1	155.1	-1.1	0
Adult multivitamins .....		2834-22101	06/81	148.3	148.3	148.3	.4	0
B-complex .....		2834-22102	06/81	148.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other vitamins .....		2834-22109	06/81	170.3	170.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Miscellaneous non-prescription pharmaceutical preparations .....		2834-298	06/81	170.8	170.8	170.8	0	0
Pharmaceutical preparations, veterinary .....		2834-3	06/81	129.0	129.0	129.0	-3.4	0
Secondary products and miscellaneous receipts .....		2834-SM						
Miscellaneous receipts .....		2834-M	06/81	238.8	238.8	238.8	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Pharmaceutical preparations—Continued</b>								
Resales .....		2834-Z89	06/81	241.0	241.0	241.0	6.4	0
Secondary products .....		2834-S	06/81	171.2	171.2	171.2	0	0
Cosmetics and toiletries .....		2844-S	12/87	109.7	109.7	109.7	0	0
<b>In vivo and In vitro diagnostics .....</b>								
Primary Products .....	2835	2835-P	06/87	185.0	184.9	185.5	3.1	.3
In vitro diagnostic substances .....		2835-1	06/91	122.0	122.0	122.5	1.7	.4
Clinical chemistry products .....		2835-1A	12/93	107.4	107.4	107.9	1.7	.5
Reagents .....		2835-111	06/87	106.1	106.1	106.9	1.5	.8
Standards and controls .....		2835-115	06/87	117.3	117.3	118.3	1.5	.9
Blood bank products .....		2835-121	06/91	111.8	111.8	111.8	1.0	.0
Hematology products .....		2835-125	06/91	141.4	( <sup>3</sup> )	141.4	4.3	( <sup>3</sup> )
Microbiology, serology, histology, virology, and cytology products .....		2835-125	06/87	156.9	156.9	156.9	3.8	0
Culture media .....		2835-135	06/87	126.7	126.7	126.7	.6	0
Other in vitro diagnostics, including coagulation products .....		2835-141	06/91	102.0	102.0	102.0	3.1	0
In vivo diagnostic substances .....		2835-199	06/91	92.5	92.4	92.4	1.4	0
Contrast media (X-ray media) .....		2835-2	06/91	112.3	112.3	112.3	1.5	0
All other contrast media products .....		2835-2A	01/94	114.0	114.0	114.0	1.7	0
Secondary products and miscellaneous receipts .....		2835-215	01/94	131.9	131.9	131.9	4.8	0
Miscellaneous receipts .....		2835-SM						
Resales .....		2835-M	12/80	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2835-Z89	06/91	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
		2835-S	03/80	241.0	241.0	241.0	5.7	0
<b>Biological products, except diagnostics .....</b>								
Primary products .....	2836	2836-P	06/91	125.4	126.6	126.6	5.0	0
Blood and blood derivatives, for human use .....		2836-1	06/91	126.0	127.3	127.3	5.6	0
Other blood and blood derivatives, except those used for passive immunization .....		2836-1	03/80	152.5	158.5	158.4	-5	-1
Biologics for veterinary, industrial and other uses .....		2836-121	03/80	122.5	129.1	130.3	-9	.9
Veterinary vaccines .....		2836-4	03/80	98.9	97.5	97.5	-3	0
Secondary products and miscellaneous receipts .....		2836-411	06/91	121.4	118.1	118.1	-1.9	0
Secondary products .....		2836-SM						
Pharmaceutical preparations .....		2836-S	06/91	123.3	123.3	123.3	2.6	0
Secondary products except pharmaceutical preparations .....		2834-S	06/91	129.7	129.7	129.7	2.8	0
		2836-SSS	03/92	97.1	97.1	97.1	1.8	0
<b>Soap, detergents, and cleaning preparations, perfumes, cosmetics and other toilet preparations .....</b>								
Primary products .....	284		12/84	130.6	131.2	131.3	1.5	.1
<b>Soap and other detergents .....</b>								
Primary products .....	2841	2841-P	06/83	126.0	126.8	126.8	1.2	0
Nonhousehold use soaps/detergents/scouring powders/cleaners/ etc.; liquid or dry .....		2841-1	06/83	122.5	123.1	123.1	1.4	0
Household detergents .....		2841-2	06/83	150.3	151.5	151.5	2.0	0
Synthetic organic laundry detergents and presoaks .....		2841-2A	06/83	105.2	105.8	105.7	1.9	-1
Dry laundry detergents .....		2841-2AA	06/83	105.7	106.2	106.2	2.2	0
Liquid laundry detergents .....		2841-2AB	06/83	124.6	125.0	124.9	3.3	-1
Light duty .....		2841-231	06/83	78.8	79.4	79.3	.6	-1
Heavy duty .....		2841-235	06/83	82.0	82.0	82.1	.1	.1
Alkaline detergents/cleaners/scouring powders for dishes or hard surfaces .....		2841-2B	06/89	84.1	85.1	85.0	1.1	-1
Household soaps, except specialty cleaners & medicated soaps .....		2841-3	12/96	93.6	93.8	94.1	1.1	.3
Secondary products and miscellaneous receipts .....		2841-SM	06/83	146.7	147.0	147.0	-7	0
Miscellaneous receipts .....		2841-M	06/83	140.7	140.8	140.8	-2	0
Secondary products .....		2841-S	06/83	136.0	137.8	137.8	1.3	0
<b>Specialty cleaning, polishing, and sanitation preparations .....</b>								
Primary products .....	2842	2842-P	06/83	135.5	135.8	135.7	.9	-1
Specialty cleaning and sanitation products .....		2842-3	06/83	135.8	135.8	135.8	-7	0
Disinfectants, nonagricultural .....		2842-332	06/83	132.0	132.0	132.1	-1.6	.1
Household laundry aids, incl. fabric softeners and rinses .....		2842-343	06/83	150.4	149.6	150.4	-2	.5
Air and room fresheners .....		2842-383	06/83	137.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other spec. cleaning prods., incl. glass window preps., toilet bowl clnrs., rug clnrs., etc. ....		2842-399	06/83	118.7	118.7	118.7	0	0
Polishing preparations and related products .....		2842-4	06/89	115.0	115.1	115.1	.3	0
Secondary products and miscellaneous receipts .....		2842-SM	06/83	146.7	146.7	146.7	1.0	0
Secondary products .....		2842-S	06/83	143.3	144.3	143.7	1.5	-4
<b>Surface-active agents .....</b>								
Primary products .....	2843	2843-P	12/83	149.3	149.0	149.2	-1.9	.1
Textile and leather assistants and finishes .....		2843-1	12/83	150.8	150.5	150.7	-2.4	.1
Bulk surface-active agents (surfactants) .....		2843-5	12/83	133.5	131.7	133.6	-1.0	1.4
Secondary products and miscellaneous receipts .....		2843-SM	12/83	154.8	154.7	154.7	-2.6	0
Miscellaneous receipts .....		2843-M	06/89	112.4	112.4	112.4	0	0
Secondary products .....		2843-S	12/83	147.3	147.2	147.2	-1	0
<b>Perfumes, cosmetics, and other toilet preparations .....</b>								
Primary products .....	2844	2844-P	03/80	175.4	176.3	176.6	2.4	.2
Shaving preparations .....		2844-1	03/80	175.6	176.6	177.0	2.5	.2
			03/80	147.4	147.4	147.4	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Perfumes, cosmetics, and other toilet preparations—Continued</b>								
Perfume, toilet water, and cologne .....		2844-2	03/80	201.6	201.6	201.6	0.6	0
Hair preparations (including shampoos, except medicated) .....		2844-3	03/80	169.2	170.7	172.2	4.4	.9
Dentifrices, mouthwashes, gargles, and rinses .....		2844-4	03/80	129.6	( <sup>3</sup> )	129.6	.5	( <sup>3</sup> )
Creams, lotions, oils (ex. shaving, hair deodorant, eye, manicuring and bath) .....		2844-6	03/80	172.8	176.0	175.8	1.6	-.1
Other cosmetics and toilet preparations, n. e. c. ....		2844-7	06/99	99.9	99.9	99.9	( <sup>3</sup> )	0
Secondary products and miscellaneous receipts .....		2844-SM						
Secondary products .....		2844-S	03/80	267.3	267.5	267.5	.1	0
<b>Paints and allied products .....</b>	<b>285</b>		06/83	157.6	158.1	157.9	1.3	-.1
<b>Paints and Allied Products .....</b>	<b>2851</b>		06/83	157.4	157.8	157.7	1.3	-.1
<b>Primary products .....</b>		2851-P	06/83	156.5	156.9	156.8	1.3	-.1
<b>Architectural coatings, including architectural lacquers .....</b>		2851-1	06/83	163.3	163.3	163.3	.9	0
Exterior .....		2851-1A	06/83	150.3	150.3	150.3	1.2	0
Solvent-type .....		2851-1AA	06/83	159.7	159.7	159.7	.7	0
Enamels and tinting bases, including interior-exterior floor enamels .....		2851-115	12/88	140.5	140.5	140.5	5.6	0
Undercoaters and primers .....		2851-125	02/97	106.4	106.4	106.4	3.7	0
Clear finishes .....		2851-135	02/85	137.3	137.3	137.3	1.0	0
Water-type .....		2851-1AB	06/83	142.4	142.3	142.3	1.5	0
Paints and tinting bases, including barn and roof paints .....		2851-141	12/88	132.6	132.5	132.5	1.5	0
Undercoaters and primers .....		2851-144	12/96	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other exterior water thinned coatings .....		2851-155	12/96	102.2	102.2	102.2	4.7	0
Interior .....		2851-1B	06/83	175.3	175.4	175.3	.7	-.1
Solvent-type .....		2851-1BA	06/83	188.0	188.8	188.7	1.1	-.1
Flat wall paints and tinting bases, including mill white paints .....		2851-163	07/83	213.0	213.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Semigloss, eggshell and satin paints and tinting bases .....		2851-169	06/83	180.5	180.4	180.4	1.8	0
Clear finishes .....		2851-175	12/88	146.6	148.5	148.5	1.6	0
Water-type .....		2851-18	06/83	169.3	169.2	169.2	.7	0
Flat paints and tinting bases .....		2851-181	06/83	177.4	177.3	177.3	.7	0
Semigloss, eggshell and satin paints and tinting bases .....		2851-183	06/83	158.6	158.3	158.4	.4	.1
Undercoaters and primers .....		2851-186	12/88	111.9	111.9	111.9	2.8	0
Other interior water thinned coatings .....		2851-188	12/88	140.3	141.1	140.4	.7	-.5
<b>Product finishes for original equipment manufacturers (OEM), excluding marine coatings .....</b>		2851-2	06/83	126.8	126.7	126.6	.3	-.1
Transportation finishes, except powdered and high-solids coatings .....		2851-2A	06/83	132.8	132.5	132.1	-2.4	-.3
Automobile finishes .....		2851-222	06/83	123.3	123.7	123.2	-2.7	-.4
Wood finishes .....		2851-2B	06/83	121.7	121.7	121.7	1.6	0
Wood furniture, cabinet, and fixture finishes .....		2851-237	06/83	131.3	131.3	131.3	2.0	0
Sheet, strip and coil coatings, including sidings, excluding containers .....		2851-241	06/83	121.7	121.7	121.7	9.1	0
Container and closure finishes .....		2851-243	06/83	113.0	113.0	113.0	-.6	0
Machinery and equipment finishes, including road building and farm implement .....		2851-247	06/83	175.3	175.5	175.5	.7	0
Metal furniture and fixture finishes .....		2851-249	06/83	105.3	105.3	105.3	.3	0
High-solids finishes (over 62.5 percent solids) .....		2851-254	06/83	151.3	151.3	151.3	0	0
Other product finishes, except semi-manufactured (e.g. pigment dispersions, and ink vehicles) .....		2851-267	12/88	116.6	116.6	116.6	0	0
<b>Special purpose coatings, including all marine coatings .....</b>		2851-3	06/83	189.4	191.3	191.0	2.8	-.2
Industrial maintenance paints (specially formulated) .....		2851-3A	06/83	162.3	162.3	162.3	1.8	0
Interior .....		2851-301	06/83	151.8	151.8	151.8	.7	0
Exterior .....		2851-305	06/83	166.0	166.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Automotive and machinery refinish coatings .....		2851-3BA	06/83	244.6	247.3	246.7	5.2	-.2
Paints and enamels, except lacquers .....		2851-314	06/83	273.0	278.0	278.0	4.2	0
Primers and undercoaters .....		2851-316	06/83	217.9	221.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Aerosol paints .....		2851-33	07/83	123.0	123.0	123.0	-2.4	0
Other special purpose coatings .....		2851-398	12/88	124.1	124.1	124.1	.1	0
<b>Miscellaneous allied paint products .....</b>		2851-5	12/88	142.0	142.8	142.5	1.8	-.2
Paint and varnish removers .....		2851-523	06/83	142.8	142.8	142.8	0	0
Thinners for dopes & lacquers & oleoresinous thinners, inc. mixtures & proprietary thinners .....		2851-531	06/83	197.9	197.9	197.9	3.9	0
Pigment dispersions .....		2851-533	07/89	137.6	139.6	138.5	2.4	-.8
Misc. related products, inc. brush cleaners, nonpressure wood preservatives, putty, etc. ....		2851-598	12/88	125.6	126.1	126.1	.7	0
<b>Secondary products and miscellaneous receipts .....</b>		2851-SM						
Miscellaneous receipts .....		2851-M	06/83	163.8	164.5	164.1	1.4	-.2
Resales .....		2851-Z89	06/83	164.8	165.2	164.8	1.2	-.2
<b>Secondary products .....</b>		2851-S	06/83	163.9	163.9	163.9	1.9	0
Plastic materials and resins .....		2821-S	12/96	108.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other secondary products .....		2851-	06/83	131.0	131.0	131.0	1.3	0
		SSSSS						
<b>Industrial organic chemicals .....</b>	<b>286</b>		12/84	161.8	167.1	168.7	6.8	1.0
<b>Gum and wood chemicals .....</b>	<b>2861</b>		06/84	151.7	151.8	150.6	-1.8	-.8
Primary products .....		2861-P	06/84	150.1	150.1	150.7	1.4	.4
Softwood distillation products .....		2861-1	06/84	112.4	( <sup>3</sup> )	114.7	1.6	( <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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Gum and wood chemicals—Continued								
Other gum and wood chemicals .....		2861-2	06/84	155.7	156.2	156.2	1.4	0.0
Tall oils .....		2861-29	06/84	121.1	122.1	122.1	1.1	0
Rosin .....		2861-296	06/84	126.6	126.6	126.6	.4	0
Secondary products and miscellaneous receipts .....		2861-SM						
Cyclic (coal tar) crudes and intermediates, organic dyes and pigments .....	2865		12/82	110.0	114.9	116.0	5.8	1.0
Primary products .....		2865-P	12/82	111.7	116.3	118.5	6.0	1.9
Cyclic intermediates .....		2865-1	12/82	100.5	106.6	107.8	9.0	1.1
Other cyclic intermediates .....		2865-199	12/82	105.0	108.6	108.9	2.3	.3
Phenol .....		2865-19915	03/83	134.5	134.5	134.5	-5.7	0
Miscellaneous other cyclic intermediates .....		2865-19999	12/82	92.8	91.4	91.3	-6.2	-1
Synthetic organic dyes .....		2865-2	12/82	113.6	111.6	114.3	-5.5	2.4
Synthetic organic pigments (lakes and toners) .....		2865-3	12/82	148.6	147.0	145.3	-3.2	-1.2
Cyclic (coal tar) crudes .....		2865-5	05/83	100.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Tars, tar crudes, and tar pitches .....		2865-511						
Other cyclic (coal tar) crudes .....		2865-51199	05/83	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2865-SM						
Secondary products .....		2865-S	12/82	115.2	121.9	119.1	5.6	-2.3
Industrial organic chemicals, n.e.c. ....		2869-S	12/82	98.4	112.0	106.3	13.6	-5.1
Industrial organic chemicals, n.e.c. ....	2869		12/82	169.6	175.1	176.8	7.1	1.0
Primary products .....		2869-P	12/82	137.2	144.3	146.4	12.7	1.5
Synthetic organic chemicals, n.e.c. ....		2869-3	12/82	89.7	93.1	91.2	-6.4	-2.0
Flavor and perfume materials .....		2869-311	12/82	94.5	94.1	93.2	( <sup>3</sup> )	-1.0
Chemical compounds, mixed .....		2869-31112	12/82	120.4	122.6	120.5	( <sup>3</sup> )	-1.7
Rubber processing chemicals .....		2869-331	12/82	121.1	121.1	121.1	-3.0	0
Plasticizers .....		2869-351	12/82	68.3	78.9	74.9	-4.0	-5.1
Other plasticizers .....		2869-35199	12/82	67.7	78.3	74.3	-4.0	-5.1
Ethyl alcohol and other industrial organic chemicals, n.e.c. ....		2869-5	12/82	148.8	164.6	166.9	35.4	1.4
Other industrial organic chemicals, n.e.c. ....		2869-599	12/82	156.9	175.1	177.5	41.4	1.4
Miscellaneous other industrial organic chemicals, n.e.c. ....		2869-59999	12/82	132.9	134.5	133.1	-1.8	-1.0
Miscellaneous end-use chemicals and chemical products, excluding urea .....		2869-6	12/82	127.0	125.2	125.2	-4.1	0
Lubricating oil and grease additives .....		2869-614	06/95	104.9	104.9	104.9	-1.2	0
Other miscellaneous end-use chemicals and chemical products, excluding urea .....		2869-699	12/82	142.5	140.1	140.1	-4.7	0
Miscellaneous cyclic and acyclic chemicals and chemical products .....		2869-7	12/82	143.9	148.0	151.6	6.5	2.4
Fluorinated hydrocarbons .....		2869-737	12/82	556.8	603.8	600.3	3.1	-6
Methyl ethyl ketone (MEK) .....		2869-742	06/95	108.7	113.3	113.3	5.7	0
Alcohols, synthetic, monohydric .....		2869-754	04/96	93.0	95.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other miscellaneous cyclic and acyclic chemicals and chemical products .....		2869-799	12/82	117.1	117.9	122.7	5.5	4.1
Secondary products and miscellaneous receipts .....		2869-SM						
Miscellaneous receipts .....		2869-M	12/82	797.5	797.5	797.5	-1.3	0
Resales .....		2869-Z89	12/82	827.0	827.0	827.0	-1.5	0
Secondary products .....		2869-S	12/82	172.5	173.0	173.7	-1.1	.4
Other secondary products .....		2869-SSS	12/82	196.7	198.1	199.8	-2.5	.9
Agricultural chemicals .....	287		12/84	123.0	122.7	122.3	-2.3	-3
Nitrogenous fertilizers .....	2873		12/79	113.1	120.1	121.3	.7	1.0
Primary products .....		2873-P	12/79	106.1	114.1	115.3	1.5	1.1
Synthetic ammonia, nitric acid and ammonium compounds .....		2873-1	12/79	111.3	120.3	121.0	.5	.6
Nitrate (100% NH <sub>4</sub> NO <sub>3</sub> ) .....		2873-1A	12/79	111.5	111.8	113.3	-3.7	1.3
Nitrate for fertilizer use .....		2873-15A	12/80	90.0	88.5	89.7	-5.3	1.4
Solid nitrate .....		2873-152	12/79	100.8	99.2	100.5	-5.3	1.3
Explosive nitrate and other uses .....		2873-153	06/81	111.1	114.2	115.9	-1.3	1.5
Nitrogen solutions and other ammonium compounds .....		2873-1B	12/79	86.4	86.7	88.2	-14.4	1.7
Nitrogen solutions, including mixtures containing urea (100%N) .....		2873-155	12/79	97.1	97.5	99.2	-14.3	1.7
Nitric acid .....		2873-111	12/93	82.6	82.6	82.6	-6.5	0
Anhydrous and aqua ammonia .....		2873-13	12/79	128.3	146.8	146.8	9.3	0
Anhydrous ammonia .....		2873-131	12/79	128.3	146.8	146.8	9.3	0
Urea .....		2873-2	12/79	76.4	82.0	85.0	6.5	3.7
Secondary products and miscellaneous receipts .....		2873-SM						
Phosphatic fertilizers .....	2874		12/79	134.0	125.4	122.6	-10.5	-2.2
Primary products .....		2874-P	12/79	130.4	121.1	118.2	-10.9	-2.4
Superphosphate and other phosphatic fertilizer materials .....		2874-2	12/79	119.0	103.5	99.9	-20.9	-3.5
Superphosphate .....		2874-2A	12/79	120.0	( <sup>3</sup> )	98.5	-22.1	( <sup>3</sup> )
Ammonium phosphates and other phosphatic fertilizer materials .....		2874-2B	12/79	118.6	103.8	99.9	-20.7	-3.8
Ammonium phosphates .....		2874-251	12/79	119.6	104.8	100.8	-20.7	-3.8
Fertilizers, mixing only .....	2875		12/79	142.1	139.1	139.4	-2.0	.2
Primary products .....		2875-P	12/79	138.4	135.1	135.5	-1.7	.3
Mixed fertilizers (made by plants which do not manufacture phosphatic fertilizer materials) .....		2875-4	06/86	122.9	120.0	120.3	-1.8	.3
Solid, bulk .....		2875-411	06/86	120.6	116.6	116.9	-2.2	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Fertilizers, mixing only—Continued								
Solid, bagged .....		2875-421	06/86	125.1	125.0	124.9	0	-0.1
Fluid .....		2875-431	06/86	121.0	118.1	118.9	-3.0	.7
Secondary products and miscellaneous receipts .....		2875-SM						
Miscellaneous receipts .....		2875-M	12/79	148.4	148.0	148.0	-2.8	0
Resales .....		2875-Z89	12/79	148.1	147.7	147.7	-2.8	0
Agricultural chemicals, n.e.c. ....	2879		06/82	135.7	137.0	137.0	.1	0
Primary products .....		2879-P	06/82	143.3	144.7	144.7	.1	0
Insecticidal preparations primarily for agricultural, garden or health service use .....		2879-5	06/82	177.2	180.8	178.3	.1	-1.4
Containing organic compounds .....		2879-525	06/82	176.0	179.6	177.1	.1	-1.4
Carbamate preparations .....		2879-52531	06/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Organo-phosphate preparations .....		2879-52541	06/82	205.0	211.0	211.0	2.9	0
Other organic preparations .....		2879-52579	06/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Herbicidal preparations primarily for agricultural, garden or health services use .....		2879-6	06/82	125.4	126.3	127.1	.2	.6
Containing organic compounds .....		2879-625	06/82	126.1	127.1	128.0	.2	.7
Phenoxy compound preparations .....		2879-62541	06/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Triazine preparations .....		2879-62565	06/82	130.3	130.3	133.6	-5.3	2.5
Other organic preparations .....		2879-62579	06/82	107.2	107.9	107.9	1.9	0
Fungicidal preparations primarily for agricultural, garden or health service use .....		2879-7	06/82	134.8	135.7	135.7	-.3	0
Containing organic compounds .....		2879-725	06/82	145.9	147.1	147.1	-.3	0
Other pesticidal preparations primarily for agricultural, garden or health service use .....		2879-8	06/82	149.2	149.2	149.2	.5	0
All other pesticidal preparations primarily for agricultural, garden or health service use .....		2879-898	06/82	135.4	135.4	135.4	.5	0
Household pesticidal preparations .....		2879-9	06/82	147.0	147.0	147.0	0	0
Repellants & attractants for insects, birds, fish, and other animals .....		2879-997	08/92	119.4	119.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2879-SM						
Secondary products .....		2879-S	06/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Miscellaneous chemical products .....	289		12/84	141.5	141.6	142.0	0	.3
Adhesives and sealants .....	2891		12/83	151.3	151.2	152.5	.1	.9
Primary products .....		2891-P	12/83	149.1	149.8	150.2	-.1	.3
Natural base glues and adhesives .....		2891-3	12/83	160.7	161.2	161.2	1.8	0
Synthetic resin and rubber adhesives, including cellulose, nitrocellulose, etc .....		2891-4	12/83	152.7	153.5	154.1	-.1	.4
Vinyl type adhesives .....		2891-44	12/83	139.6	141.8	141.6	-2.2	-.1
Hot melt adhesives, including nylon, polyolefin, and other hot melts .....		2891-465	12/83	167.6	169.8	169.8	2.9	0
Rubber and synthetic resin combinations .....		2891-478	12/83	156.7	158.1	162.2	-3.0	2.6
Other synthetic resin & rubber adhesives .....		2891-498	06/97	103.7	103.7	103.7	.9	0
Structural sealants (load bearing) .....		2891-6	06/97	102.5	102.5	102.5	0	0
Nonstructural sealants and caulks .....		2891-7	06/97	100.5	100.5	100.5	-1.2	0
Secondary products and miscellaneous receipts .....		2891-SM						
Miscellaneous receipts .....		2891-M	12/83	199.7	181.0	206.3	3.4	14.0
Secondary products .....		2891-S	12/83	144.0	144.3	144.3	.3	0
Explosives .....	2892		12/80	210.4	209.9	210.8	-.6	.4
Primary products .....		2892-P	12/80	182.3	181.7	182.8	-.8	.6
Explosives, propellants, and blasting accessories (not manufactured in GOCOs) .....		2892-1	12/80	183.5	182.8	184.0	-.8	.7
Industrial explosives .....		2892-11	12/80	178.5	176.9	177.0	-1.7	.1
ANFO, except slurry .....		2892-117	12/80	172.0	169.2	168.8	-3.5	-.2
Water gel and slurries, except permissible slurries .....		2892-118	12/95	110.6	110.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other industrial explosives .....		2892-127	06/88	125.2	125.2	127.6	3.0	1.9
Blasting accessories .....		2892-15	12/80	177.6	177.7	180.0	-.2	1.3
Other blasting accessories (squibs, ignitors, fuse, other blasting caps, n.e.c.) .....		2892-157	06/88	101.5	101.6	102.9	-1.9	1.3
Printing ink .....	2893		06/84	135.8	135.9	135.9	-.6	0
Primary products .....		2893-P	06/84	135.6	135.7	135.7	-.6	0
Letterpress ink (black and color) .....		2893-1	06/84	158.2	158.2	158.2	.3	0
Lithographic and offset ink (black and color) .....		2893-2	06/84	135.0	135.1	135.1	-.9	0
News and nonheat web ink .....		2893-231	12/89	121.1	121.1	121.1	-.1	0
Publication and commercial web ink .....		2893-233	12/97	97.8	97.8	97.8	-2.7	0
Sheet-fed packaging ink .....		2893-234	12/97	100.5	100.5	100.5	-.2	0
Sheet-fed general printing ink .....		2893-244	12/97	102.4	102.7	102.6	.3	-.1
Other lithographic and offset ink .....		2893-245	12/89	130.3	130.5	130.4	.3	-.1
Gravure ink .....		2893-3	06/84	126.5	126.7	126.7	-1.5	0
Flexographic ink .....		2893-4	06/84	128.8	128.9	128.9	.1	0
Packaging ink .....		2893-481	06/84	129.9	130.0	130.0	.2	0
Solvent types .....		2893-48182	12/89	116.6	116.6	116.6	0	0
Water types .....		2893-48183	12/89	115.6	115.9	115.9	.3	0
Other flexographic ink .....		2893-484	12/89	117.4	117.4	117.4	-.7	0
Printing ink, n.e.c. ....		2893-5	06/84	148.7	149.0	148.7	.7	-.2
Secondary products and miscellaneous receipts .....		2893-SM						
Miscellaneous receipts .....		2893-M	06/84	155.3	155.3	155.3	.7	.0
Secondary products .....		2893-S	06/84	112.7	111.7	112.7	.9	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Carbon black .....	2895		12/83	111.4	113.5	113.0	0.8	-0.4
Primary products .....		2895-P	12/83	111.4	113.5	113.0	.8	-4
Carbon black .....		2895-1	12/83	111.4	113.5	113.0	.8	-4
Chemicals and chemical preparations, n.e.c. ....	2899		06/85	135.0	135.0	135.1	.1	.1
Primary products .....		2899-P	06/85	133.0	132.9	132.7	-4	-2
Salt, evaporated and solar .....		2899-1	06/85	123.8	120.1	118.5	-3.1	-1.3
Fatty acids (produced for sale as such) .....		2899-2	06/85	101.4	106.6	105.8	-5.5	-8
Gelatin, except ready to eat desserts .....		2899-4	06/90	140.0	139.8	139.8	-2.9	0
Chemical preparations, n.e.c., incl. automotive, water treatment, essential oils .....		2899-5	06/85	136.5	136.5	136.4	.2	-1
Water treating compounds .....		2899-57	06/85	135.4	135.4	135.4	1.1	0
Other, incl. auto chemicals, essential oils, lighter fluids and metal treating .....		2899-59	06/85	131.0	130.9	130.8	-1	-1
Secondary products and miscellaneous receipts .....		2899-SM						
Secondary products .....		2899-S	06/85	153.3	154.0	155.4	2.1	.9
Petroleum refining and related products .....	29		12/84	85.3	89.6	92.8	64.8	3.6
Petroleum refining .....	291		06/85	82.8	87.3	90.8	76.0	4.0
Petroleum Refining .....	2911		06/85	82.8	87.3	90.8	76.0	4.0
Primary products .....		2911-P	06/85	83.4	88.2	91.6	74.1	3.9
Fuels .....		2911-I	06/85	81.5	85.3	88.9	82.2	4.2
Gasoline .....		2911-1	06/85	84.9	84.3	86.2	75.2	2.3
Finished motor gasoline .....		2911-13	06/85	85.0	84.4	86.3	76.1	2.3
Premium grades .....		2911-133	06/85	88.6	90.2	91.8	66.3	1.8
Sales to jobbers, retailers and other resellers .....		2911-1331	06/85	88.5	90.2	91.7	66.1	1.7
Direct sales to end users .....		2911-1332	06/85	92.9	90.5	100.4	81.6	10.9
Unleaded regular .....		2911-134	06/85	81.8	80.7	82.7	82.2	2.5
Sales to jobbers, retailers and other resellers .....		2911-1341	06/85	81.7	80.6	82.5	82.1	2.4
Direct sales to end users .....		2911-1342	06/85	84.1	83.6	90.9	69.9	8.7
Mid-premium unleaded .....		2911-135	12/87	128.3	126.1	129.7	65.4	2.9
Sales to jobbers, retailers and other resellers .....		2911-1351	12/87	128.4	126.2	129.8	65.6	2.9
Sales to end users .....		2911-1352	12/87	132.7	128.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Jet fuel .....		2911-2	06/85	70.7	82.7	91.6	97.8	10.8
Kerosene type jet fuel .....		2911-213	06/85	72.7	82.8	92.6	97.0	11.8
Kerosene .....		2911-3	06/85	65.5	75.9	79.1	91.5	4.2
Light fuel oil .....		2911-4	06/85	80.0	89.9	93.4	89.8	3.9
Distillates .....		2911-41	06/85	80.0	89.9	93.4	89.8	3.9
#2 fuel oil to jobbers, retailers and other resellers .....		2911-411	06/85	77.0	92.0	93.3	87.3	1.4
#2 diesel fuel .....		2911-413	06/85	82.2	89.5	93.7	91.6	4.7
Sales to jobbers, retailers and other resellers .....		2911-4131	06/85	83.5	91.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Direct sales to end users .....		2911-4132	06/85	79.4	84.4	90.3	77.4	7.0
Other distillates, n.e.c., including #1, #2 fuel direct sales, and other distillates .....		2911-415	06/85	75.8	78.7	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Heavy fuel oil (residual fuel) .....		2911-5	06/85	75.5	87.4	100.5	99.8	15.0
> 1% sulfur .....		2911-51	06/85	70.9	84.0	98.0	88.8	16.7
Sales to resellers, including other refiners .....		2911-511	06/85	85.6	95.6	99.7	108.1	4.3
Direct sales to end users .....		2911-512	06/85	55.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Not > 1% sulfur .....		2911-52	06/85	81.4	90.7	101.9	121.0	12.3
Sales to resellers, including other refiners .....		2911-521	06/85	103.8	107.2	120.3	112.2	12.2
Non-fuel products of petroleum refining .....		2911-II	06/85	97.3	109.7	111.6	34.3	1.7
Liquified refinery gases, including aliphatics (feedstock and other uses), made in refineries .....		2911-A	06/85	194.0	224.2	229.7	64.9	2.5
Propane/propylene .....		2911-A1	06/85	161.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Propylene .....		2911-A12	06/85	90.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Chemical grade .....		2911-A1201	06/85	94.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Ethane/ethylene .....		2911-A3	06/85	180.7	204.0	207.0	61.3	1.5
Ethylene .....		2911-A32	06/85	180.7	204.0	207.0	61.3	1.5
Miscellaneous petroleum refinery products, n.e.c. ....		2911-D	06/85	64.1	73.3	73.8	18.8	.7
Petroleum coke, made in refineries .....		2911-D21	12/98	80.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Aromatics, made in refineries .....		2911-D5	06/85	65.1	76.0	76.4	23.4	.5
Benzene .....		2911-D52	06/85	56.9	69.0	70.3	23.6	1.9
Toluene .....		2911-D53	06/85	75.6	79.7	76.5	22.6	-4.0
Paving and roofing materials .....	295		12/84	102.7	103.8	104.8	2.8	1.0
Asphalt paving mixtures and blocks .....	2951		06/81	115.9	117.7	119.5	4.9	1.5
Primary products .....		2951-P	06/81	113.8	115.7	117.0	3.9	1.1
Emulsified asphalt, including liquid additives .....		2951-111	06/81	106.8	106.9	107.0	.1	.1
Other liquid asphalt & tar paving materials, including cut backs .....		2951-112	06/81	85.5	85.5	85.5	.1	0
Asphaltic (bituminous) concrete and paving cements .....		2951-113	06/81	120.8	123.5	125.5	5.4	1.6
Other asphalt paving mixtures and blocks .....		2951-114	06/81	77.5	78.9	78.9	1.8	.0
Secondary products and miscellaneous receipts .....		2951-SM						
Secondary products .....		2951-S	06/81	147.2	147.2	147.2	.3	0
Asphalt felts and coatings .....	2952		06/84	103.3	104.0	104.2	.7	.2
Primary products .....		2952-P	06/84	101.7	102.5	102.8	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Asphalt felts and coatings—Continued</b>								
Roofing asphalts and pitches, coatings, and cements including fibrated and nonfi .....		2952-2	06/84	109.4	109.4	109.5	0.9	0.1
Prepared asphalt and tar roofing and siding products including saturated felts a .....		2952-3	06/84	98.7	99.6	99.9	.8	.3
Smooth-surface roll roofing and cap sheets including organic and fiberglass base .....		2952-31	06/84	104.4	103.7	104.4	-.5	.7
Mineral-surface roll roofing and cap sheets including organic and fiberglass bas .....		2952-32	06/84	88.4	92.3	90.8	1.0	-1.6
Shingles including strip and individual, organic and inorganic, all styles .....		2952-33	12/91	100.2	101.0	101.6	1.1	.6
Other prepared asphalt & tar products for roofing and siding incl. organic and f .....		2952-37	06/98	101.3	102.5	102.1	.4	-.4
Secondary products and miscellaneous receipts .....		2952-SM						
Secondary products .....		2952-S	06/84	117.1	117.1	117.1	.2	0
Miscellaneous products of petroleum and coal .....	299		12/84	141.8	142.8	143.1	.7	.2
<b>Lubricating oils and greases .....</b>								
Primary products .....	2992		12/80	161.5	163.2	163.4	2.1	.1
Lubricating and similar oils .....		2992-P	12/80	163.7	165.5	165.8	2.4	.2
Automotive lubricating oils .....		2992-1	12/80	165.2	167.2	167.5	2.5	.2
Engine oils .....		2992-1111	12/80	175.0	178.1	178.1	3.3	0
Engine oil for gasoline engines .....		2992-1115	06/95	99.2	101.1	101.1	3.2	0
Engine oil for diesel engines .....		2992-11151	06/95	98.7	99.9	99.9	2.7	0
Other engine oil .....		2992-11152	06/95	100.6	104.1	104.1	4.4	0
Transmission and hydraulic fluids .....		2992-11153	06/95	100.6	102.2	102.2	1.6	0
Automatic transmission fluid .....		2992-1116	06/95	105.0	106.6	106.6	4.5	0
Other transmission and hydraulic fluids .....		2992-11161	06/95	106.4	109.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Automotive gear oil .....		2992-11162	06/95	103.4	103.4	103.4	2.2	0
Automotive gear oil .....		2992-1117	06/95	104.2	104.2	104.1	1.6	-.1
Industrial lubricating oils .....		2992-11171	06/95	104.2	104.2	104.1	1.6	-.1
General industrial oils .....		2992-121	12/80	143.0	143.3	144.1	1.2	.6
Industrial process oils .....		2992-12111	12/80	142.8	144.0	144.5	1.8	.3
Industrial metalworking fluids .....		2992-12112	12/80	146.3	143.6	147.7	-2.2	2.9
Industrial engine oils .....		2992-12113	12/80	135.9	136.1	136.2	.4	.1
Lubricating greases .....		2992-12114	06/88	130.3	130.3	130.3	2.9	0
Automotive greases .....		2992-2	12/80	154.3	154.7	155.1	1.6	.3
Industrial greases .....		2992-231	12/80	144.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other greases .....		2992-232	12/80	160.5	160.5	161.2	2.0	.4
Secondary products and miscellaneous receipts .....		2992-234	06/88	146.5	( <sup>3</sup> )	151.3	3.4	( <sup>3</sup> )
Secondary products .....		2992-SM						
Secondary products .....		2992-S	12/80	130.2	130.2	129.2	-.8	-.8
<b>Petroleum and coal products, n.e.c. ....</b>								
Primary products .....	2999		12/84	131.9	130.6	130.9	-7.0	.2
Calcined petroleum coke (not made in refineries) .....		2999-P	12/84	131.9	130.6	130.9	-7.0	.2
Other petroleum and coal products, n.e.c., incl. petroleum coke, (not made in refineries) .....		2999-2	12/84	136.1	133.4	133.4	-12.8	0
		2999-5	12/84	56.6	56.6	56.3	1.1	-.5
<b>Rubber and miscellaneous plastic products .....</b>								
	30		12/84	122.5	123.2	123.3	1.2	.1
<b>Tires and inner tubes .....</b>								
	301		06/81	100.4	101.0	101.0	-.5	0
<b>Tires and inner tubes .....</b>								
	3011		06/81	100.4	101.0	101.0	-.5	0
Primary products .....		3011-P	06/81	95.5	96.2	96.2	-.4	0
Passenger car pneumatic tires .....		3011-1	06/81	88.6	89.4	89.4	.1	0
Radials .....		3011-112	06/81	89.7	90.6	90.6	.2	0
All season (except high performance) and all other radiais incl. off highway .....		3011-1122	12/88	94.7	95.8	95.8	.1	0
Replacement .....		3011-11224	06/95	88.3	89.6	89.6	.6	0
High performance .....		3011-1123						
Truck/bus tires, including off highway .....		3011-2	06/81	88.7	89.3	89.3	-.9	0
Radials .....		3011-21	06/81	72.0	73.0	73.0	-.4	0
Light highway truck .....		3011-213	06/81	73.4	74.5	74.5	-.5	0
Replacement .....		3011-21312	06/95	85.3	86.7	86.7	-.5	0
Medium and wide base highway truck .....		3011-214						
Replacement .....		3011-21412	06/95	98.8	100.3	100.3	-.2	0
Non-radials .....		3011-215	06/81	97.8	97.8	97.8	-1.4	0
Other pneumatic and all solid tires .....		3011-3	06/81	126.4	126.4	126.4	-3.4	0
Tractor/implement tires .....		3011-314	06/81	117.2	117.2	117.2	-6.8	0
Front tractor and farm implement Original equipment and replacement .....		3011-31411	06/95	85.8	85.8	85.8	-4.9	0
All other pneumatic, including aircraft, mobile home and bicycle .....		3011-319	06/81	141.6	141.6	141.6	-2.4	0
Industrial and highway - solid .....		3011-333	06/81	124.3	124.3	124.3	5.1	0
Other solid and semi-pneumatic, incl hand lawnmower, baby carriage, tricycle, etc .....		3011-342	06/81	132.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Inner tubes .....		3011-4	06/81	134.5	134.5	134.5	2.3	0
Tread rubber, tire sundries, and repair materials .....		3011-5	06/81	132.9	133.1	133.4	.2	.2
Tread rubber .....		3011-511	06/81	122.4	( <sup>3</sup> )	122.9	0	( <sup>3</sup> )
Other tire sundries and repair materials, n.e.c. ....		3011-539	06/81	173.8	173.8	173.8	1.6	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Rubber and plastic footwear .....	302		12/80	129.2	129.2	129.2	0.9	0
Rubber and plastic footwear .....	3021		12/80	129.2	129.2	129.2	.9	0
Primary products .....		3021-P	12/80	136.0	136.0	136.0	1.0	0
Rubber, plastic, and other protective footwear .....		3021-1	12/80	179.6	179.7	179.7	1.7	0
Rubber uppers .....		3021-1A	12/86	148.6	148.7	148.7	1.6	0
Lumberman, pacs, rubbers, and other footwear having rubber uppers .....		3021-1A2	12/86	154.4	154.7	154.7	1.4	0
Plastic and/or fabric uppers .....		3021-1C						
Non-protective footwear cemented, vulcanized, injection molded, etc. to fabric upper .....		3021-3	12/86	109.3	109.3	109.3	.6	0
Injection molded only .....		3021-305	12/93	( <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	105.9	105.9	106.0	0	.1
Rubber and plastics hose and belting .....	3052		12/81	149.3	149.5	149.6	.1	.1
Primary products .....		3052-P	12/81	148.4	148.5	148.6	0	.1
Rubber and plastics belts and belting, flat .....		3052-1	12/81	169.7	168.5	168.5	-2.0	0
Light weight conveyor and elevator .....		3052-103	12/81	180.9	179.6	179.6	-2.1	0
Heavy duty conveyor and elevator .....		3052-105	12/81	167.6	( <sup>3</sup> )	166.0	-1.3	( <sup>3</sup> )
Rubber and plastics transmission belts and belting, other than flat .....		3052-2	12/81	139.4	140.2	140.2	.6	0
Motor vehicle .....		3052-225	12/81	145.6	147.1	147.1	1.0	0
Rubber hose, mandrel made, and all hydraulic .....		3052-3	12/81	156.4	157.2	157.2	1.1	0
Textile, nonhydraulic .....		3052-314	12/81	170.9	172.6	172.6	1.9	0
Wire, hydraulic .....		3052-316	12/81	160.8	160.8	160.8	.9	0
Wire, nonhydraulic .....		3052-318	12/81	83.7	85.0	85.0	1.6	0
Rubber and plastics garden hose .....		3052-5	12/81	149.0	149.0	149.0	-2.0	0
Plastics, including perforated sprinkler .....		3052-561	12/81	139.8	139.8	139.8	0	0
Rubber .....		3052-563	12/81	179.5	179.5	179.5	-1.4	0
All other rubber and plastics hose .....		3052-6	12/81	151.3	151.0	151.6	.5	.4
All other rubber hose .....		3052-6A	06/95	102.4	102.3	102.4	-5	.1
Wrapped reinforced .....		3052-63	07/95	103.0	( <sup>3</sup> )	103.0	0	( <sup>3</sup> )
All other rubber hose, n.e.c. .....		3052-674	12/81	138.7	138.7	138.7	-1.1	0
Plastic hose, except garden .....		3052-68	12/81	183.4	182.3	185.3	4.2	1.6
Hydraulic .....		3052-682	06/87	153.7	150.9	154.0	2.6	2.1
Nonhydraulic .....		3052-684	12/81	192.3	192.3	195.0	4.9	1.4
Secondary products and miscellaneous receipts .....		3052-SM						
Secondary products .....		3052-S	12/81	187.0	189.6	188.7	1.5	-5
Gaskets, packing and sealing devices .....	3053		12/85	134.7	134.7	134.7	-1.1	0
Primary products .....		3053-P	12/85	136.9	136.8	136.9	.7	.1
Compression packings .....		3053-4	12/85	138.5	138.5	138.5	.1	0
Nonmetallic gaskets and gasketing .....		3053-5	12/85	148.7	148.7	148.8	1.1	.1
Elastomeric, all material .....		3053-515	12/85	137.2	137.2	137.2	1.3	0
Other non-metallic, n.e.c. .....		3053-529	12/85	125.6	125.6	125.7	1.0	.1
Molded packing and sealing devices .....		3053-6	12/85	128.8	128.8	128.8	.8	0
O-rings (including spliced; excluding metal) .....		3053-621	12/85	113.3	113.3	113.3	0	0
All other molded packing and seals (including leather and plastic seals) .....		3053-635	12/85	139.8	139.8	139.9	1.2	.1
Metallic gaskets and machined seals .....		3053-7	12/85	169.7	169.7	169.8	-1.1	.1
Axial mechanical face seals .....		3053-8	12/85	149.0	148.1	148.1	1.1	0
Rotary oil seals .....		3053-9	12/90	106.0	106.0	106.0	.9	0
Secondary products and miscellaneous receipts .....		3053-SM						
Miscellaneous receipts .....		3053-M	06/97	85.0	85.0	85.0	-15.7	0
Fabricated rubber products, n.e.c. ....	306		12/88	120.0	120.0	120.0	0	0
Molded, extruded and lathe cut mechanical rubber goods .....	3061		12/88	118.8	119.1	119.1	.3	0
Primary products .....		3061-P	12/88	117.1	117.5	117.5	.3	0
Molded rubber mechanical goods .....		3061-A	06/83	120.1	120.6	120.6	.6	0
Automotive .....		3061-A11	06/83	98.7	99.3	99.3	.7	0
Transportation, other than automotive .....		3061-A12	06/83	132.5	133.6	133.6	.8	0
Appliances, household and commercial .....		3061-A13	06/83	115.8	115.8	115.8	0	0
Oil and gas field machinery and equipment .....		3061-A14	06/83	134.0	134.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other molded goods .....		3061-A16	06/83	149.6	149.6	149.6	.7	0
Extruded rubber mechanical goods .....		3061-B	06/83	116.7	116.7	116.7	-3	0
Automotive, except tubing .....		3061-B11	06/83	101.7	101.7	101.7	.4	0
Automotive tubing .....		3061-B13	12/88	94.9	94.9	94.9	-4.7	0
Other tubing .....		3061-B14	06/83	175.6	175.3	175.3	-2	0
Other extrusions .....		3061-B19	06/83	137.5	137.5	137.5	.3	0
Lathe-cut mechanical goods .....		3061-C	06/83	150.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3061-SM						
Secondary products .....		3061-S	06/83	143.6	143.6	143.6	-1	0
Fabricated rubber products, n.e.c. ....	3069		06/83	132.3	132.0	132.1	-2	.1
Primary products .....		3069-P	06/83	133.8	133.4	133.4	-2	0
Industrial products, n.e.c. ....		3069-C	06/83	149.4	149.4	149.4	1.3	0
Roll covering, including all industry rolls .....		3069-C12	06/83	144.0	144.0	144.0	3.7	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Fabricated rubber products, n.e.c.—Continued								
Graphic arts, rubber and plastics .....		3069-C1204	06/96	111.0	111.0	111.0	9.9	0
Printers' blankets .....		3069-C15	07/90	119.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sheet rubber, linings and rubber film .....		3069-C2	12/88	150.7	150.7	150.7	.6	0
Film and sheet, vulcanized .....		3069-C23	12/88	151.7	151.7	151.7	.5	0
Other industrial rubber products .....		3069-C39	06/83	159.7	159.7	159.7	.4	0
Rubber coated fabrics and rubber clothing .....		3069-D	06/83	141.0	141.0	141.0	0	0
Rubber coated fabrics .....		3069-DA	06/83	130.4	130.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other coated fabrics, including protective covering .....		3069-D19	06/83	134.5	134.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rubber clothing .....		3069-DB	06/83	151.8	151.8	151.8	-.8	0
Industrial rubber gloves .....		3069-D41	06/83	161.5	161.5	161.5	-1.5	0
Other rubber goods .....		3069-E	06/83	135.0	134.1	134.8	.6	.5
Hard rubber goods .....		3069-EA	08/86	127.5	127.5	127.5	-2.2	0
Other hard rubber goods .....		3069-E19	08/86	127.5	127.5	127.5	-2.2	0
Balloons, all types .....		3069-E23	06/83	130.0	130.0	130.0	2.0	0
Other rubber goods .....		3069-E28	06/83	142.2	141.9	141.7	-.8	-.1
Sponge and foam rubber .....		3069-3	06/83	142.7	142.0	141.2	-1.4	-6
Latex foam .....		3069-3A	12/88	112.2	112.2	112.2	.3	0
Other latex foam products .....		3069-368	06/96	103.6	103.6	103.6	.6	0
Chemically blown sponge .....		3069-3B	06/83	150.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rubber floor and wall coverings .....		3069-4	06/83	121.8	121.3	121.8	-.1	.4
Individual mats .....		3069-4A	06/83	118.6	118.6	118.6	-.7	0
All other mats .....		3069-425	06/83	112.9	112.9	112.9	-3.5	0
Other floor and wall coverings .....		3069-426	06/96	101.1	101.1	101.1	-.1	0
Rubber druggist and medical sundries including household gloves .....		3069-7	06/83	138.9	137.5	137.5	-.9	0
Gloves .....		3069-7A	12/88	99.4	96.6	96.6	-2.4	0
Surgical .....		3069-761	12/88	99.4	96.6	96.6	-2.4	0
Prophylactics .....		3069-775	12/88	163.3	( <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	139.6	139.6	139.6	.4	0
Compounds or mixtures for sale or interplant transfer .....		3069-9	06/83	125.2	125.4	125.4	-.1	0
Secondary products and miscellaneous receipts .....		3069-SM						
Secondary products .....		3069-S	06/83	126.6	127.0	127.0	-.7	0
Other secondary products .....		3069-SSS	06/83	122.7	123.2	123.2	-.6	0
Miscellaneous plastic products .....		3089-S	06/96	96.5	96.5	96.5	-1.7	0
Miscellaneous plastic products .....	308		06/93	107.5	108.3	108.4	1.8	.1
Unsupported plastic film and sheet .....	3081		06/93	103.8	106.7	106.7	4.3	0
Primary products .....		3081-P	12/82	122.3	125.2	125.3	3.0	.1
Unsupported plastic film and sheet .....		3081-1	12/82	122.3	125.2	125.3	3.0	.1
Polyethylene .....		3081-102	06/93	100.9	105.8	106.3	10.4	.5
Vinyl and vinyl copolymer .....		3081-104	06/93	104.7	106.4	105.5	2.7	-.8
Other unsupported plastic film and sheet .....		3081-105	06/93	109.6	111.5	112.3	-.9	.7
Secondary products and miscellaneous receipts .....		3081-SM						
Secondary products .....		3081-S	06/93	101.7	107.4	106.8	13.5	-6
Unsupported plastics profile shapes, rods and tubes .....	3082		06/93	110.1	110.3	110.7	1.7	.4
Primary products .....		3082-P	12/82	144.9	145.2	145.8	1.9	.4
Unsupported plastics profile shapes, rods and tubes .....		3082-1	12/82	144.9	145.2	145.8	1.9	.4
Secondary products and miscellaneous receipts .....		3082-SM						
Secondary products .....		3082-S	06/93	114.9	114.9	115.0	.1	.1
Laminated plastic plate, sheet, and profile shapes .....	3083		06/93	116.0	116.1	116.5	-1.3	.3
Primary products .....		3083-P	12/82	149.1	149.2	149.8	-1.4	.4
Laminated plastic plate, sheet, and profile shapes .....		3083-1	12/82	149.1	149.2	149.8	-1.4	.4
Thermosetting .....		3083-101	06/93	115.8	115.4	115.4	-2.1	0
Secondary products .....		3083-S	06/93	118.8	118.8	119.3	.4	.4
Plastic pipe .....	3084		06/93	120.6	125.2	124.5	16.8	-6
Primary products .....		3084-P	12/82	114.6	119.2	118.2	17.3	-.8
Plastic pipe .....		3084-1	12/82	114.6	119.2	118.2	17.3	-.8
Drain, waste, and vent .....		3084-101	06/87	86.9	89.6	89.4	27.7	-.2
Sewer .....		3084-102	06/87	117.9	133.9	128.5	48.0	-4.0
Water .....		3084-104	06/87	106.3	107.9	108.1	13.0	.2
Industrial and mining .....		3084-105	06/93	133.6	133.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other plastic pipe .....		3084-106	07/87	137.0	144.9	144.6	11.1	-.2
Secondary products and miscellaneous receipts .....		3084-SM						
Secondary products .....		3084-S	06/93	137.1	140.4	143.5	13.0	2.2
Plastic bottles .....	3085		06/93	107.3	109.4	109.5	5.0	.1
Primary products .....		3085-P	12/82	122.8	125.2	125.3	4.9	.1
Plastic bottles .....		3085-1	06/87	117.0	119.3	119.4	4.9	.1
Plastic bottles .....		3085-101	06/87	117.0	119.3	119.4	4.9	.1
Secondary products and miscellaneous receipts .....		3085-SM						
Secondary products .....		3085-S	06/93	107.1	108.4	108.8	6.8	.4
Plastic foam products .....	3086		06/93	108.1	108.6	108.8	-.3	.2
Primary products .....		3086-P	06/87	117.3	117.8	118.1	-.4	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Plastic foam products—Continued								
Plastic foam products .....		3086-1	06/87	117.3	117.8	118.1	-0.4	0.3
Transportation .....		3086-101	12/82	109.7	109.5	109.5	-2.8	0
Packaging .....		3086-102	12/82	119.2	121.2	123.5	1.2	1.9
Building and construction .....		3086-103	01/83	137.8	135.7	136.3	.8	.4
Furniture and furnishings .....		3086-104	12/82	139.3	139.3	139.3	-6	0
Consumer and institutional .....		3086-105	12/82	112.9	115.0	113.7	-7	-1.1
Other plastic foam products .....		3086-106	02/89	84.5	84.5	84.6	-2	.1
Secondary products and miscellaneous receipts .....		3086-SM						
Secondary products .....		3086-S	06/93	103.3	103.8	104.0	1.4	.2
Custom compounding of purchased plastic resins .....								
Primary products .....	3087	3087-P	06/93	104.5	104.0	104.5	-2.2	.5
Custom compounding of purchased resins and color concentrates .....		3087-1	06/93	106.4	105.8	106.4	-2.4	.6
Custom compounding of purchased resins .....		3087-101	06/93	106.5	105.8	106.6	-3.0	.8
Color concentrates .....		3087-102	06/93	107.5	107.5	107.5	.4	0
Plastic plumbing fixtures .....								
Primary products .....	3088	3088-P	06/93	110.6	111.0	110.9	3.2	-1
Plastic plumbing fixtures .....		3088-1	06/93	110.3	110.7	110.6	2.5	-1
Plastic plumbing fixtures .....		3088-101	06/93	110.3	110.7	110.6	2.5	-1
Plastic products n.e.c. ....								
Primary products .....	3089	3089-P	06/93	107.0	107.2	107.2	1.0	0
Transportation, fabricated plastic products, except foam and reinforced plastics .....		3089-1	06/87	125.5	125.7	125.7	.9	0
Transportation, fabricated plastic products, except foam and reinforced plastics .....		3089-101	06/93	101.3	101.3	101.3	.3	0
Electrical and electronic fabricated plastic products, except foam and reinforced plastics .....		3089-2	12/82	110.4	109.1	109.2	-3	.1
Electrical and electronic fabricated plastic products, except foam and reinforced plastics .....		3089-201	12/82	110.4	109.1	109.2	-3	.1
Industrial machinery plastic products, except foam .....		3089-3	06/93	109.4	110.6	110.4	-3	-2
Industrial machinery plastic products, except foam .....		3089-301	06/93	109.4	110.6	110.4	-3	-2
Plastics packaging, except film and sheet, foam, and bottles .....		3089-4	06/93	106.5	106.5	107.1	2.1	.6
Tubs (for food) and jars (for food, cosmetics, and toilet goods) .....		3089-402	06/93	128.8	132.5	135.3	6.4	2.1
Caps and closures .....		3089-403	06/93	107.2	104.2	104.7	3.4	.5
Blister and bubble formed packaging, shipping boxes, and food trays .....		3089-404	06/93	101.7	102.3	102.1	-1.4	-2
Other plastics packaging .....		3089-405	06/93	98.4	98.6	98.6	0	0
Plastic dinnerware, tableware, and kitchenware .....		3089-5	06/93	101.9	101.9	101.9	.9	0
Plastic dinnerware, tableware, and kitchenware .....		3089-501	06/93	101.9	101.9	101.9	.9	0
Consumer, institutional and commercial fabricated plastic products, except foam and wire coats .....		3089-6	06/93	104.6	104.5	104.2	-1	-3
Sinkware and bathware, including dishdrains, dustpans, shower caddies, and bathmats .....		3089-602	06/93	99.4	99.4	99.4	0	0
Utility, waste, and garbage containers, including buckets and dishpans .....		3089-603	06/93	86.8	86.2	86.2	-9	0
Hospital and laboratory ware, including pitchers and flasks .....		3089-606	06/93	109.7	109.7	109.7	1.3	0
Other consumer, institutional and commercial fabricated products .....		3089-608	06/93	107.1	107.1	106.7	-3	-4
Plastic furniture components and furnishings excl. foam and reinforced plastics .....		3089-7	12/82	115.1	115.2	115.2	-5	0
Plastic furniture components and furnishings excl. foam and reinforced plastics .....		3089-701	12/82	115.1	115.2	115.2	-5	0
Building and construction fabricated products, except foam, plumbing, reinforced plastics .....		3089-8	06/87	137.4	139.7	139.8	3.7	.1
Doors, partitions, moldings, windows, frames and trim .....		3089-802	06/93	108.5	108.5	108.5	-8	0
Siding and accessories, including soffit, fascia, and skirts .....		3089-803	06/93	110.3	113.5	113.5	6.1	0
Fittings and unions .....		3089-804	06/93	107.4	106.4	106.6	2.6	.2
Reinforced and fiberglass plastic products, n.e.c. ....		3089-A	06/93	107.5	107.6	107.6	1.0	0
Transportation .....		3089-A01	06/93	102.9	102.9	102.9	.7	0
Other fabricated fiberglass and reinforced plastic products .....		3089-A04	06/93	106.0	106.4	106.4	-1.0	0
Secondary products and miscellaneous receipts .....		3089-SM						
Secondary products .....		3089-S	06/93	110.1	110.5	110.5	2.0	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Leather and leather products .....	31		12/84	136.7	137.2	137.3	0.4	0.1
Leather tanning and finishing .....	311		06/81	168.6	171.3	170.8	.4	-.3
Leather tanning and finishing .....	3111		06/81	168.5	171.2	170.8	.5	-.2
Primary products .....		3111-P	06/81	168.1	170.5	170.0	.3	-.3
Finished and unfinished leather .....		3111-6	12/97	96.5	98.0	97.7	.2	-.3
Finished cattle and kip side leather .....		3111-61	12/97	94.7	96.7	96.3	1.2	-.4
Unfinished cattle and kip side leather .....		3111-65	12/97	105.3	104.9	104.9	-1.5	0
Other leathers, finished and unfinished .....		3111-67	12/97	86.2	87.9	87.9	-5.4	0
Receipts for contract tanning done for others on their materials .....		3111-9	06/81	120.8	120.5	120.5	.5	0
Secondary products .....		3111-S	04/82	138.0	143.3	143.3	3.8	0
Boot and shoe cut stock and findings .....	313		12/84	133.8	133.8	134.3	.5	.4
Boot and shoe cut stock and findings .....	3131		12/84	133.8	133.8	134.3	.5	.4
Primary products .....		3131-P	12/84	136.7	136.7	137.3	.6	.4
Other leather cut stock .....		3131-131	12/84	133.1	133.1	134.5	.6	1.1
Non-leather stock and findings incl. heels .....		3131-191	12/84	133.6	133.6	134.1	1.1	.4
Secondary products and miscellaneous receipts .....		3131-SM						
Footwear, except rubber .....	314		12/84	139.4	139.4	139.6	-.4	.1
House slippers .....	3142		06/85	134.3	134.3	134.3	3.5	0
Primary products .....		3142-P	06/85	134.3	134.3	134.3	4.0	0
House slippers, except slipper socks .....		3142-1	06/85	133.8	133.9	133.8	4.0	-.1
House slippers, except leather .....		3142-122	06/85	116.7	116.7	116.7	6.1	0
Fabric house slippers .....		3142-1223	12/90	102.6	102.6	102.6	4.8	0
Men's .....		3142-12234	12/90	108.6	( <sup>?</sup> )	108.6	0	( <sup>?</sup> )
Women's .....		3142-12235	12/90	102.2	102.2	102.2	5.5	0
Secondary products and miscellaneous receipts .....		3142-SM						
Men's footwear .....	3143		12/80	164.7	164.7	165.0	-1.4	.2
Primary products .....		3143-P	12/80	168.7	168.7	169.1	-.8	.2
Men's shoes, except athletic .....		3143-4	12/93	109.6	109.6	109.9	-.8	.3
Dress and casual .....		3143-411	12/93	109.6	109.6	109.6	1.1	0
Boots, dress and casual, except western style .....		3143-421	12/93	113.5	113.5	113.5	-.4	0
Western style boots .....		3143-422	12/93	96.1	96.1	96.1	-6.9	0
Work oxfords .....		3143-431	12/93	126.8	127.4	127.3	1.8	-.1
Workshoes, ankle height or higher .....		3143-441	12/93	118.1	118.0	118.9	.8	.8
Secondary products and miscellaneous receipts .....		3143-SM						
Secondary products .....		3143-S	12/80	140.3	140.3	140.3	-10.4	0
Women's footwear .....	3144		12/80	132.3	132.4	132.6	.5	.2
Primary products .....		3144-P	12/80	130.2	130.2	130.3	.2	.1
Women's shoes, except athletic .....		3144-4	12/93	103.6	103.6	103.7	.3	.1
Sandals .....		3144-411	12/93	118.1	118.1	118.1	.9	0
Dress and casual, except sandals .....		3144-421	12/93	102.6	102.6	102.8	.3	.2
Secondary products and miscellaneous receipts .....		3144-SM						
Secondary products .....		3144-S	12/80	184.8	184.8	186.5	1.7	.9
Footwear, except rubber, n.e.c. .....	3149		12/79	153.0	153.0	153.0	.5	0
Primary products .....		3149-P	12/79	154.3	154.3	154.3	.2	0
Youths' and boys' footwear, except athletic .....		3149-1	12/79	157.8	157.8	157.8	2.9	0
Children's shoes and boots, except athletic .....		3149-3	12/79	165.4	165.4	165.4	.1	0
Infants' and babies' footwear .....		3149-4	12/79	179.8	179.8	179.8	.1	0
Athletic, except rubber sole/fabric upper .....		3149-5	12/79	143.3	( <sup>?</sup> )	( <sup>?</sup> )	( <sup>?</sup> )	( <sup>?</sup> )
Secondary products and miscellaneous receipts .....		3149-SM						
Secondary products .....		3149-S	12/79	164.2	164.2	164.2	2.9	0
Leather gloves and mittens .....	315		06/85	141.2	141.2	141.2	-.2	0
Leather gloves and mittens .....	3151		06/85	141.2	141.2	141.2	-.2	0
Primary products .....		3151-P	06/85	149.3	149.3	149.3	-.1	0
All leather dress and semidress gloves and mittens .....		3151-2	06/85	136.6	136.6	136.6	-.3	0
All leather dress and semidress gloves and mittens .....		3151-222	06/91	109.5	109.5	109.5	-.3	0
All leather work gloves and mittens .....		3151-7	06/85	153.8	153.8	153.8	.1	0
All grain, excluding welders .....		3151-781	06/85	149.4	149.4	149.4	.3	0
All split, excluding welders .....		3151-783	06/85	151.1	151.1	151.1	.7	0
Secondary products and miscellaneous receipts .....		3151-SM						
Resales .....		3151-Z89	06/85	139.5	139.5	139.5	0	0
Secondary products .....		3151-S	06/85	111.6	111.4	111.6	-1.8	.2
Luggage .....	316		12/84	127.7	128.0	128.0	2.7	0
Luggage .....	3161		12/84	127.7	128.0	128.0	2.7	0
Primary products .....		3161-P	12/84	126.1	126.2	126.2	.9	0
Hand luggage .....		3161-1	12/84	116.4	116.5	116.5	-.5	0
Luggage other than hand luggage .....		3161-2	12/84	144.7	144.7	144.7	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Luggage—Continued								
Secondary products and miscellaneous receipts .....		3161-SM						
Miscellaneous receipts .....		3161-M	12/84	139.4	139.4	139.4	18.4	0.0
Resales .....		3161-Z89	12/84	138.6	138.6	138.6	( <sup>9</sup> )	0
Secondary products .....		3161-S	12/84	128.3	132.9	132.9	4.4	0
Handbags and other personal leather goods .....	317		12/84	124.9	125.0	125.0	.6	0
Women's and children's handbags and purses .....	3171		06/82	127.6	127.8	127.8	.5	0
Primary products .....		3171-P	06/82	128.1	128.2	128.2	.4	0
All or chiefly leather .....		3171-511	06/82	131.3	131.3	131.3	( <sup>9</sup> )	0
Other materials, except precious metals .....		3171-541	12/98	100.5	100.8	100.8	.8	0
Secondary products and miscellaneous receipts .....		3171-SM						
Secondary products .....		3171-S	06/82	127.4	128.3	128.3	( <sup>9</sup> )	0
Personal leather goods, except women's handbags and purses .....	3172		06/82	143.1	143.1	143.1	.9	0
Primary products .....		3172-P	06/82	145.0	145.0	145.0	1.0	0
Billfolds, wallets, french purses and clutches .....		3172-511	06/82	144.9	144.9	144.9	.3	0
Other personal goods .....		3172-598	12/98	101.6	101.5	101.6	1.6	.1
Secondary products and miscellaneous receipts .....		3172-SM						
Miscellaneous receipts .....		3172-M	07/94	100.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Resales .....		3172-Z89	07/94	100.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Secondary products .....		3172-S	06/82	143.9	143.8	143.8	1.8	0
Leather goods, n.e.c. ....	319		06/85	142.9	143.0	143.1	1.6	.1
Leather goods, n.e.c. ....	3199		06/85	142.9	143.0	143.1	1.6	.1
Primary products .....		3199-P	06/85	147.2	147.3	147.5	2.0	.1
Leather goods, excluding industrial leather .....		3199-A	12/91	116.8	116.9	117.1	2.1	.2
Saddlery and harness and accouterments .....		3199-131	06/85	143.6	144.1	144.7	1.4	.4
Dog collars, leashes and other household pet accessories made of leather .....		3199-196	06/85	145.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other leather goods .....		3199-197	06/85	140.9	140.9	140.9	4.1	0
Industrial leather .....		3199-B	12/91	124.6	124.6	124.7	.8	.1
Industrial leather belting/industrial leather products .....		3199-191	06/85	175.4	175.4	175.5	.8	.1
Secondary products and miscellaneous receipts .....		3199-SM						
Secondary products .....		3199-S	06/85	143.2	143.2	143.2	.1	0
Stone, clay, glass, and concrete products .....	32		12/84	133.1	133.7	133.6	2.6	-.1
Flat glass .....	321		12/80	96.8	97.3	95.5	-2.4	-1.8
Flat glass .....	3211		12/80	96.7	97.2	95.5	-2.4	-1.7
Primary products .....		3211-P	12/80	96.9	97.4	95.5	-2.5	-2.0
Other flat glass, made from glass produced in the same establishment ..		3211-4	12/80	99.9	100.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Raw flat glass or window glass (float, sheet and plate) .....		3211-5	12/80	99.7	100.4	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Glass and glassware, pressed or blown .....	322		12/84	120.7	120.9	121.3	.1	.3
Glass containers .....	3221		06/82	123.8	123.6	123.6	-2	0
Primary products .....		3221-P	06/82	124.2	124.0	124.0	-2	0
Narrow neck and wide mouth containers, ex. food .....		3221-A	06/95	95.1	95.1	95.1	-1	0
Beverage containers .....		3221-1B	06/95	94.2	94.2	94.2	-3	0
Non-alcoholic beverage .....		3221-115	06/82	123.8	123.8	123.8	-1.2	0
Food containers .....		3221-2	06/95	98.8	98.4	98.4	-5	0
Narrow neck food containers .....		3221-21	06/82	120.8	119.5	119.5	.3	0
Wide mouth food containers .....		3221-22	07/95	96.9	96.9	96.9	-8	0
Pressed and blown glass, n.e.c. ....	3229		06/83	127.5	128.1	129.1	.5	.8
Primary products .....		3229-P	06/83	128.3	129.0	130.0	.5	.8
Table, kitchen, art, and novelty glassware .....		3229-1	06/83	151.8	151.9	151.7	1.9	-.1
Machine made table, kitchen, art, and novelty glassware .....		3229-12	06/83	152.8	152.9	152.7	2.0	-.1
Tumblers (one piece excluding packers' tumblers) .....		3229-121	06/83	135.0	135.0	135.4	3.8	.3
Tableware .....		3229-123	06/83	159.2	159.2	157.4	0	-1.1
Cookware, ovenware, kitchenware, and microwave oven glass .....		3229-125	06/83	154.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Ornamental, decorative, and novelty glassware and smokers' accessories .....		3229-128	06/83	148.4	148.4	148.4	1.0	0
Handmade table, kitchen, art, and novelty glassware .....		3229-13	06/83	159.2	159.2	159.2	.3	0
Lighting and electronic glassware .....		3229-2	06/83	119.3	119.6	119.6	-3.8	0
Machine-made lighting/electronic glassware .....		3229-2A	12/91	100.0	100.3	100.3	-3.7	0
Bowls and enclosing globes (interior and exterior) .....		3229-224	12/91	108.6	112.0	112.0	1.8	0
T.V. tube blanks and parts; tubing, cane, and glass parts for electronic tubes and devices .....		3229-235	08/83	108.1	108.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Transfers and shipments of partially fabricated lighting/electronic glassware .....		3229-2C	06/83	101.1	101.4	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Glass fiber-textile type .....		3229-3	06/83	96.1	97.4	100.1	2.6	2.8
Other pressed and blown glassware .....		3229-4	06/83	174.7	174.7	174.7	2.0	0
Machine-made glassware, n.e.c. ....		3229-4A	12/91	122.2	122.2	122.2	2.7	0
Other glassware .....		3229-428	12/91	121.8	121.8	121.8	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1999	Nov. 1999
Pressed and blown glass, n.e.c.—Continued								
Handmade glassware, n.e.c. ....		3229-4B	12/91	131.3	131.3	131.3	0	0
Transfers and shipments of partially fabricated pressed and blown glassware, n.e.c. ....		3229-4C	12/91	112.2	112.2	112.2	-1.1	0
Secondary products and miscellaneous receipts .....		3229-SM						
Secondary products .....		3229-S	06/83	102.8	102.8	102.8	-2	0
Products of purchased glass .....	323		06/83	128.8	128.7	128.6	.6	-1
Products of purchased glass .....	3231		06/83	128.8	128.7	128.6	.6	-1
Primary products .....		3231-P	06/83	128.4	128.3	128.2	.6	-1
Laminated glass, including plate, float, and sheet .....		3231-3	06/83	102.9	103.4	102.5	.4	-9
For construction and architectural uses .....		3231-321	06/87	100.4	99.6	95.3	-.5	-4.3
For automotive uses .....		3231-341	06/87	99.1	100.2	100.4	1.0	.2
OEM .....		3231-34101	06/87	92.2	91.4	91.9	-2.8	.5
Replacement .....		3231-34102	06/87	120.2	130.4	128.7	15.8	-1.3
For other uses .....		3231-369	06/94	106.1	106.1	106.1	-.5	0
Mirrors, plate and float (decorated or undecorated) .....		3231-5	06/83	141.7	143.2	142.6	.8	-4
Framed mirrors .....		3231-521	06/83	169.9	172.5	170.9	1.7	-9
Unframed mirrors .....		3231-541	06/83	133.1	135.2	134.8	.4	-3
Pressed and blown glassware, made from glass purchased or transferred from other establishment .....		3231-7	06/83	144.4	144.8	144.9	.6	.1
Other glassware, including scientific, laboratory, industrial, etc. ....		3231-751	06/83	162.4	164.1	164.7	2.4	.4
Other glass products, made from glass purchased or transferred from other establishments .....		3231-8	06/83	121.2	120.1	120.6	.8	.4
Stained, leaded, and faceted glass and colored glass slabs .....		3231-821	06/83	157.1	157.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Multiple-glazed, sealed insulating glass units .....		3231-871	06/83	124.8	124.8	124.8	1.1	0
Tempered glass .....		3231-88	06/87	97.6	96.3	96.9	.7	.6
For automotive use .....		3231-881	06/83	114.2	112.1	112.7	-.5	.5
OEM .....		3231-88104	06/87	89.9	88.8	89.5	.3	.8
Replacement .....		3231-88105	06/87	158.2	151.9	151.9	1.3	0
For construction and architectural use .....		3231-883	06/83	94.4	93.6	94.3	1.1	.7
For other uses .....		3231-889	06/83	147.0	147.6	147.5	0	-1
Other flat glass products .....		3231-898	06/83	170.9	171.3	171.3	.6	0
Secondary products and miscellaneous receipts .....		3231-SM						
Miscellaneous receipts .....		3231-M	12/83	139.3	140.7	141.2	2.8	.4
Resales .....		3231-289	12/83	109.8	108.0	108.6	1.0	.6
Secondary products .....		3231-S	06/83	123.4	123.3	123.5	-.4	.2
Hydraulic cement .....	324		06/82	149.8	149.3	149.1	1.8	-1
Hydraulic cement .....	3241		06/82	149.8	149.3	149.1	1.8	-1
Primary products .....		3241-P	06/82	149.8	149.3	149.1	1.8	-1
Cement, including portland cements and other cements (masonry, lime, etc.) .....		3241-3	06/89	148.1	147.6	147.4	1.8	-1
Northeast region .....		3241-322	06/89	126.5	126.7	126.3	4.1	-3
North Central region .....		3241-323	06/89	146.4	146.3	146.4	.3	.1
East North Central division, including portland cements and other cements (masonry, lime, etc. ....		3241-3231	06/89	138.0	138.0	138.0	0	0
West North Central division, including portland cements and other cements (masonry, lime, etc. ....		3241-3232	06/89	157.6	157.6	157.8	.6	.1
South region .....		3241-324	06/89	175.9	174.5	174.2	1.5	-2
South Atlantic division, including portland cements and other cements (masonry, lime, etc.) .....		3241-3241	06/89	150.5	150.8	149.7	2.0	-7
East South Central division, including portland cements and other cements (mason .....		3241-3242	06/89	161.9	161.7	161.5	1.5	-1
West South Central division, including portland cements and other cements (masonry, lime, etc. ....		3241-3243	06/89	206.7	202.7	203.0	1.0	.1
West region .....		3241-325	06/89	122.9	122.8	122.5	3.0	-2
Structural clay products .....	325		12/84	131.7	131.5	131.4	1.7	-1
Brick and structural clay tile .....	3251		12/84	139.5	140.0	140.0	4.1	0
Primary products .....		3251-P	12/84	141.4	141.9	141.9	4.0	0
Brick, except ceramic glazed and refractory .....		3251-1	12/84	141.8	142.3	142.4	4.1	.1
Building or common, and face brick .....		3251-111	12/84	141.9	142.4	142.5	4.0	.1
Building or common brick .....		3251-11101	12/84	152.1	152.1	152.1	3.9	0
Face brick .....		3251-11102	12/84	139.3	139.9	140.0	4.0	.1
Other brick (paving, floor, and sewer) .....		3251-119	12/84	132.2	132.9	132.9	6.2	.0
Ceramic wall and floor tile .....	3253		06/85	112.7	111.3	110.6	-1.5	-6
Primary products .....		3253-P	06/85	115.8	115.2	115.0	-.3	-2
Clay floor and wall tile including quarry tile .....		3253-1	06/85	115.8	115.2	115.0	-.3	-2
Quarry tile .....		3253-12	06/85	105.0	105.0	105.0	.1	0
Glazed wall tile .....		3253-13	06/85	115.2	114.3	113.9	-2.3	-3
Clay refractories .....	3255		12/85	131.2	131.2	131.2	.9	0
Primary products .....		3255-P	12/85	131.9	131.9	131.9	1.2	0
Bricks and shapes .....		3255-1	12/85	128.7	128.7	128.7	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Clay refractories—Continued</b>								
Fireclay (including semisilica) brick and clay except superduty .....		3255-111	12/85	139.3	139.3	139.3	4.0	0
High alumina inc. high alumina ladle brick, 50% alumina and over .....		3255-113	12/85	123.5	( <sup>9</sup> )	123.5	1.2	( <sup>9</sup> )
Unshaped clay refractories .....		3255-2	12/85	135.0	135.0	135.0	.3	0
Castable refractories (hydraulic setting) .....		3255-3	12/85	135.1	( <sup>9</sup> )	135.1	2.3	( <sup>9</sup> )
Castable refractories, less than 50% alumina .....		3255-311	12/85	126.9	( <sup>9</sup> )	126.9	1.0	( <sup>9</sup> )
High alumina castable refractories .....		3255-312	12/85	135.9	( <sup>9</sup> )	135.9	.1	( <sup>9</sup> )
<b>Structural clay products, n.e.c. ....</b>								
Primary products .....	3259	3259-P	12/85	128.2	128.2	128.2	1.0	0
Vitrified clay sewer pipe and fittings .....		3259-1	12/85	130.3	130.3	130.3	.9	0
Other structural clay products, n.e.c. ....		3259-2	12/85	126.5	126.5	126.5	0	0
Other structural clay products incl terra cotta, drain and flue tile, conduit and adobe .....		3259-298	12/85	120.1	120.1	120.1	1.3	0
Other structural clay products incl terra cotta, drain and flue tile, conduit and adobe .....		3259-298	12/85	133.7	133.7	133.7	2.0	0
<b>Pottery and related products .....</b>								
Primary products .....	326		12/84	138.4	138.2	138.2	3.4	0
<b>Vitreous plumbing fixtures .....</b>								
Primary products .....	3261	3261-P	06/85	121.5	121.4	121.2	1.8	-2
Plumbing fixtures .....		3261-1	06/85	116.2	116.1	116.1	1.7	0
Lavatories, china and earthenware .....		3261-111	06/85	116.0	116.0	116.0	1.8	0
Water closet bowls .....		3261-121	06/85	98.7	98.9	99.1	3.2	.2
Flush tanks .....		3261-131	06/85	133.3	133.0	133.0	1.8	0
Other china plumbing fixtures incl drinking fountains, sinks, bidets, etc. ....		3261-131	06/85	97.2	( <sup>9</sup> )	97.2	.3	( <sup>9</sup> )
China and earthenware plumbing fixture accessories and fittings .....		3261-151	06/85	144.0	146.8	148.8	7.4	1.4
China and earthenware plumbing fixture accessories and fittings .....		3261-2	06/85	116.1	116.1	116.1	.5	0
China and earthenware plumbing fixture accessories and fittings .....		3261-211	06/85	116.1	116.1	116.1	.5	0
Secondary products and miscellaneous receipts .....		3261-SM						
Secondary products .....		3261-S	06/85	138.9	138.9	135.7	2.4	-2.3
<b>Vitreous china food utensils .....</b>								
Primary products .....	3262	3262-P	12/83	165.9	167.9	167.7	2.9	-1
Vitreous china and porcelain table and kitchen articles .....		3262-1	12/83	164.6	166.7	166.5	3.2	-1
Table and kitchenware .....		3262-12	06/91	126.1	127.7	127.6	3.2	-1
Household .....		3262-122	06/91	125.1	125.1	125.1	.7	0
Hotel or commercial .....		3262-123	06/91	126.5	128.8	128.5	4.1	-2
Secondary products and miscellaneous receipts .....		3262-SM						
Secondary products .....		3262-S	12/83	164.7	164.7	164.7	0	0
<b>Porcelain electrical supplies .....</b>								
Primary products .....	3264	3264-P	12/85	140.3	139.2	139.6	6.7	.3
Advanced ceramic materials .....		3264-3	12/85	140.5	139.0	139.4	7.3	.3
Ferrites (including electronic applications) .....		3264-32	06/91	106.5	105.1	105.9	-4	.8
Other ferrites, including electronic applications .....		3264-322	06/91	98.1	96.6	96.6	-2.6	0
Alumina materials for electronic applications .....		3264-33	06/91	102.0	102.0	102.0	0	0
Beryllia, titanate, and other ceramic components, n.e.c. ....		3264-34	12/85	117.7	109.7	117.5	2.5	7.1
Secondary products and miscellaneous receipts .....		3264-SM						
Secondary products .....		3264-S	12/85	119.9	119.9	119.9	.3	0
Secondary products .....		3264-S	12/85	139.0	141.8	141.8	1.1	0
<b>Pottery products, n.e.c., including earthenware (semivitreous) table and kitchen .....</b>								
Primary products .....	3268	3268-P	12/83	145.1	145.3	145.0	.9	-2
Art, decorative and novelty pottery .....		3268-1	12/83	155.7	155.9	155.6	1.0	-2
China and porcelain .....		3268-111	12/83	147.7	148.2	147.7	.8	-3
Earthenware and stoneware .....		3268-111	12/83	141.1	141.1	141.1	.1	0
Stoneware and earthenware (semivitreous) table and kitchen articles .....		3268-131	12/83	150.6	151.6	150.6	1.2	-7
Other pottery products, n.e.c. ....		3268-2	12/83	167.5	167.4	167.4	3.4	0
All other pottery products, including pyrometric cones, veritas rings etc. ....		3268-3	12/83	173.3	173.3	173.3	.3	0
Secondary products and miscellaneous receipts .....		3268-315	12/83	165.8	165.8	165.8	1.2	0
Secondary products .....		3268-SM						
Secondary products .....		3268-S	06/91	121.6	121.6	121.6	0	0
<b>Concrete, gypsum, and plaster products .....</b>								
Primary products .....	327		12/84	140.7	141.9	142.2	4.6	.2
<b>Concrete block and brick .....</b>								
Primary products .....	3271	3271-P	06/81	152.4	152.6	152.7	3.0	.1
Concrete block and concrete brick .....		3271-1	06/81	158.0	158.0	158.1	2.7	.1
Concrete block: light, medium, and normal (excluding decorative and paving) .....		3271-11	06/81	158.0	158.0	158.1	2.7	.1
Lightweight concrete block less than 105 lbs./cf dry weight .....		3271-111	06/81	159.8	159.7	159.8	2.6	.1
Medium weight concrete block, from 105 lbs. but < 125 lbs./cf dry weight .....		3271-115	06/81	160.3	159.8	159.8	1.7	0
Normal weight concrete block, 125 lbs or more/cf dry weight .....		3271-117	06/81	157.7	158.1	158.0	2.3	-1
Decorative block (such as screen block, split block, slump block, shadowal block, etc.) .....		3271-121	06/81	160.0	160.2	160.4	3.6	.1
Concrete brick .....		3271-151	06/81	144.7	144.7	144.9	3.2	.1
Paving blocks .....		3271-161	06/81	163.0	163.0	163.0	5.3	0
Secondary products and miscellaneous receipts .....		3271-SM						
Miscellaneous receipts .....		3271-M	06/81	143.1	143.2	143.2	.8	0
Resales .....		3271-Z89	06/81	127.7	128.6	128.8	4.5	.2
Secondary products .....		3271-S	06/81	126.0	126.9	127.1	4.7	.2
Secondary products .....		3271-S	06/81	158.7	158.7	159.3	2.4	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Concrete products .....	3272		12/79	161.2	162.1	162.3	2.6	0.1
Primary products .....		3272-P	12/79	156.8	157.8	157.9	2.5	.1
Concrete pipe .....		3272-1	12/79	143.0	143.0	143.1	1.6	.1
Concrete pressure pipe .....		3272-13	12/86	110.9	110.9	111.3	.8	.4
Culvert and storm sewer pipe .....		3272-16	12/80	125.0	125.0	125.0	2.1	0
Reinforced .....		3272-161	12/79	131.1	131.1	131.1	2.1	0
Nonreinforced .....		3272-162	12/79	222.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sanitary sewer pipe .....		3272-17	12/80	161.1	161.1	161.1	1.6	0
Reinforced .....		3272-171	12/79	175.8	175.8	175.8	1.7	0
Precast concrete products .....		3272-2	12/79	172.7	173.6	173.9	2.2	.2
Slabs and tile .....		3272-213	07/85	126.2	128.6	128.6	1.4	0
Joists and beams .....		3272-217	06/94	133.6	( <sup>3</sup> )	133.6	0	( <sup>3</sup> )
Wall panels .....		3272-223	11/84	150.4	151.8	153.4	3.9	1.1
Prefabricated building systems, primarily concrete, sold as complete units .....		3272-228	06/94	107.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other precast concrete construction or building products .....		3272-229	06/94	110.9	110.9	111.0	1.1	.1
Burial vaults and boxes .....		3272-234	12/79	185.0	185.5	185.5	2.5	0
Concrete septic tanks .....		3272-261	12/79	190.2	190.6	190.7	2.0	.1
Other precast concrete products .....		3272-281	12/79	166.9	167.2	167.5	1.6	.2
Prestressed concrete products, excluding pipe .....		3272-3	12/79	153.4	156.3	156.4	4.2	.1
Tees and channels .....		3272-311	12/79	145.7	148.6	149.1	3.7	.3
Pillings, bearing and sheet piles .....		3272-323	06/94	127.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Concrete bridge beams .....		3272-325	12/79	132.5	132.5	132.5	3.6	0
Joists, girders and beams .....		3272-327	06/94	118.5	118.5	118.5	1.9	0
Solid and hollow cored panels .....		3272-331	12/79	176.5	184.8	185.2	6.0	.2
Other prestressed concrete products, excluding pipes .....		3272-398	06/94	120.2	123.4	123.3	4.4	-1
Dry mixed concrete materials .....		3272-5	12/79	160.7	160.7	160.7	3.1	0
Secondary products and miscellaneous receipts .....		3272-SM						
Miscellaneous receipts .....		3272-M	12/79	211.3	211.3	211.3	3.5	0
Contract work and other miscellaneous receipts .....		3272-XY9	12/79	390.6	390.6	390.6	2.9	0
Resales .....		3272-Z89	12/79	141.6	141.6	141.6	3.7	0
Secondary products .....		3272-S	12/79	195.0	198.0	198.0	3.1	0
Ready-mixed concrete .....	3273		06/81	145.6	146.1	145.6	1.5	-3
Primary products .....		3273-P	06/81	144.5	145.1	144.6	1.5	-3
Ready-mixed concrete .....		3273-111	06/81	144.5	145.1	144.6	1.5	-3
Northeast region ready-mixed concrete .....		3273-111A	12/87	116.8	116.8	116.8	.9	0
North Central region ready-mixed concrete .....		3273-111B	12/87	129.0	129.5	129.5	2.0	0
East North Central ready-mixed concrete .....		3273-11103	12/87	135.2	135.7	135.7	2.3	0
West North Central ready-mixed concrete .....		3273-11104	12/87	118.2	118.7	118.7	1.2	0
Southern region ready-mixed concrete .....		3273-111C	12/87	142.6	143.5	142.2	1.5	-9
South Atlantic ready-mixed concrete .....		3273-11105	12/87	139.2	140.6	137.7	1.9	-2.1
West South Central ready-mixed concrete .....		3273-11106	12/87	150.1	150.9	151.8	1.7	.6
East South Central ready-mixed concrete .....		3273-11107	12/87	142.3	142.0	142.0	.1	0
Western region ready-mixed concrete .....		3273-111D	12/87	129.7	129.8	129.8	1.5	0
Mountain ready-mixed concrete .....		3273-11108	12/87	137.7	137.9	137.9	3.5	0
Pacific ready-mixed concrete .....		3273-11109	12/87	125.4	125.4	125.4	.3	0
Secondary products and miscellaneous receipts .....		3273-SM						
Miscellaneous receipts .....		3273-M	06/81	142.3	142.3	142.3	.5	0
Resales .....		3273-Z89	06/81	133.7	133.7	133.7	.8	0
Secondary products .....		3273-S	06/81	165.0	165.0	165.0	1.8	0
Lime .....	3274		12/85	120.7	120.7	120.7	.5	0
Primary products .....		3274-P	12/85	122.0	121.9	121.9	.5	0
Quicklime .....		3274-111	12/85	121.0	120.9	120.8	.4	-1
Hydrated lime .....		3274-151	12/85	126.8	126.8	127.0	.7	.2
Dead-burned dolomite .....		3274-171	12/85	108.1	108.1	108.1	-.7	0
Secondary products and miscellaneous receipts .....		3274-SM						
Secondary products .....		3274-S	08/92	106.5	106.5	106.5	.7	0
Gypsum products .....	3275		06/81	196.8	204.7	208.3	21.7	1.8
Primary products .....		3275-P	06/81	204.0	212.6	216.6	23.1	1.9
Gypsum building materials .....		3275-5	12/93	184.3	192.1	195.7	23.1	1.9
Plaster building boards and laths .....		3275-51	12/93	189.6	199.8	204.9	25.9	2.6
Building boards .....		3275-511	12/94	146.0	153.9	157.8	25.8	2.5
Regular gypsum boards .....		3275-5111	12/93	203.6	214.8	216.1	24.8	.6
1/2 inch gypsumboard .....		3275-51111	06/81	206.3	218.0	218.9	27.6	.4
Building boards excl. regular gypsumboard .....		3275-5112	12/93	178.5	187.6	200.1	27.9	6.7
Type X gypsumboard .....		3275-51121	06/81	198.2	208.1	211.6	24.3	1.7
Secondary products and miscellaneous receipts .....		3275-SM						
Secondary products .....		3275-S						
Cut stone and stone products .....	328		12/84	143.7	143.7	143.7	.9	0
Cut stone and stone products .....	3281		12/84	143.7	143.7	143.7	.9	0
Primary products .....		3281-P	12/84	140.7	140.7	140.7	.5	0
Dressed dimension granite, including gneiss, syenite, diorite, and cut granite .....		3281-1	12/84	136.1	136.2	136.2	.6	0
Monumental stone .....		3281-135	12/84	161.5	161.5	161.5	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Cut stone and stone products—Continued</b>								
Other granite products such as paving blocks and curbing .....		3281-198	12/84	109.4	110.0	110.0	2.1	0
Dressed dimension marble and other stone .....		3281-3	12/84	148.0	147.7	147.7	.6	0
Building stone, monumental stone, and other marble products .....		3281-337	12/84	150.0	149.5	149.5	.5	0
Other marble products .....		3281-33717	12/93	98.0	97.8	97.8	-.1	0
Other stone, such as slate, sandstone, gabbro, basalt, and other dressed stone products .....		3281-398	12/84	146.7	146.7	146.7	.7	0
<b>Abrasives, asbestos, and miscellaneous nonmetallic mineral products .....</b>								
	329		12/84	132.3	132.4	131.7	1.9	-.5
<b>Abrasive products .....</b>								
	3291		12/80	165.8	165.6	164.5	-1.7	-.7
<b>Primary products .....</b>								
		3291-P	12/80	161.2	161.0	160.0	-1.8	-.6
<b>Nonmetallic sized grains, powders, and flour abrasives .....</b>								
		3291-5	06/87	102.2	( <sup>9</sup> )	98.4	-16.0	( <sup>9</sup> )
<b>Synthetic nonmetallic sized grains, powders, and flour abrasives .....</b>								
		3291-5A	06/87	101.8	( <sup>9</sup> )	98.0	-16.0	( <sup>9</sup> )
<b>Aluminum oxide .....</b>								
		3291-519	12/80	84.0	( <sup>9</sup> )	83.3	-13.5	( <sup>9</sup> )
<b>Nonmetallic abrasive products (including diamond abrasives) .....</b>								
		3291-6	12/80	163.6	163.6	163.6	.1	0
<b>Resinoid and shellac bond .....</b>								
		3291-6A	06/87	138.9	138.9	138.9	.2	0
<b>Reinforced .....</b>								
		3291-637	12/80	187.7	187.7	187.7	.1	0
<b>Non-reinforced .....</b>								
		3291-642	12/80	172.7	172.7	172.7	.3	0
<b>Vitrified bond .....</b>								
		3291-631	12/80	173.9	173.9	173.9	0	0
<b>Diamond wheels .....</b>								
		3291-671	06/87	119.3	119.3	119.3	0	0
<b>Nonmetallic coated abrasive products, buffing wheels, polishing wheels, and laps .....</b>								
		3291-7	12/80	208.4	208.4	208.4	1.7	0
<b>Cloth (all bonds) .....</b>								
		3291-71	06/87	155.9	155.9	155.9	1.4	0
<b>Resin and waterproof bond .....</b>								
		3291-715	06/87	156.5	156.5	156.5	1.8	0
<b>Belts .....</b>								
		3291-71501	12/80	216.4	216.4	216.4	3.7	0
<b>Other shapes .....</b>								
		3291-71502	12/80	251.8	251.8	251.8	.4	0
<b>Paper-glue bond .....</b>								
		3291-721	06/87	143.7	143.7	143.7	1.3	0
<b>Other (including paper-cloth, vulcanized fiber-cloth combination) .....</b>								
		3291-740	12/94	111.9	111.9	111.9	3.3	0
<b>Buffing and polishing wheels and laps (cloth, leather, felt, and other materials) .....</b>								
		3291-771	12/80	150.1	150.1	150.1	0	0
<b>Metal abrasives (including scouring pads) .....</b>								
		3291-8	12/80	136.0	132.1	132.3	-2.1	.2
<b>Steel wool .....</b>								
		3291-831	12/80	166.0	166.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Other metal abrasives and scouring pads (including metal pads with soap) .....</b>								
		3291-891	12/80	137.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Minerals and earths ground or treated .....</b>								
	3295		06/85	130.7	130.2	130.2	.8	0
<b>Primary products .....</b>								
		3295-P	06/85	129.7	129.1	129.1	.9	0
<b>Minerals and earths, ground or treated .....</b>								
		3295-1	06/85	129.7	129.1	129.1	.9	0
<b>Lightweight aggregate, expanded clay, slag, perlite, haydite, pumice and diatomaceous earth .....</b>								
		3295-111	06/85	128.6	128.6	128.6	2.1	0
<b>Slag, including crushed and ground .....</b>								
		3295-131	06/85	124.7	124.7	124.7	1.1	0
<b>Clays, artificially activated with acid or other materials .....</b>								
		3295-185	07/85	97.7	97.7	97.7	.7	0
<b>Other minerals and earths, ground or treated, incl. feldspar, roof granules and barite .....</b>								
		3295-198	06/85	138.0	138.0	138.0	1.5	0
<b>Mineral wool .....</b>								
	3296		12/81	138.1	138.8	137.5	6.4	-.9
<b>Primary products .....</b>								
		3296-P	12/81	136.6	137.3	136.0	6.9	-.9
<b>Mineral wool for structural insulation .....</b>								
		3296-1	12/81	128.1	129.1	127.5	9.3	-1.2
<b>Loose fiber and granulated fiber .....</b>								
		3296-111	12/81	90.1	89.7	90.0	-.2	.3
<b>Building batts, blankets, and rolls .....</b>								
		3296-135	12/81	150.8	152.8	150.2	16.6	-1.7
<b>R-19.0 or over .....</b>								
		3296-13531	05/82	139.2	142.4	140.5	20.6	-1.3
<b>R-18.9 or less .....</b>								
		3296-13537	12/81	139.3	138.9	135.6	10.5	-2.4
<b>Acoustical .....</b>								
		3296-161	12/81	92.0	92.0	91.1	-3.3	-1.0
<b>Other mineral wool for structural insulation, including insulating board .....</b>								
		3296-198	12/81	141.1	141.4	141.2	9.5	-.1
<b>Mineral wool for industrial, equipment, and appliance insulation .....</b>								
		3296-2	12/81	142.4	142.1	142.0	.4	-.1
<b>Blankets (flexible) including fabricated pieces, rolls, and batts .....</b>								
		3296-235	12/81	164.3	163.7	162.7	2.5	-.6
<b>Molded insulation (such as special automotive, appliance, and aerospace items) .....</b>								
		3296-245	12/97	103.8	103.4	103.9	1.8	.5
<b>Other mineral wool for industrial equipment, and appliance insulation .....</b>								
		3296-299	12/97	98.3	98.3	98.3	-1.6	.0
<b>Miscellaneous receipts .....</b>								
		3296-M	03/88	159.1	159.1	159.1	0	0
<b>Secondary products .....</b>								
		3296-S	12/81	155.9	155.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Nonclay refractories .....</b>								
	3297		12/85	126.3	126.3	125.9	.6	-.3
<b>Primary products .....</b>								
		3297-P	12/85	127.9	127.8	127.5	.8	-.2
<b>Bricks and shapes .....</b>								
		3297-1	12/85	125.6	124.8	124.9	1.5	.1
<b>Silica bricks and shapes .....</b>								
		3297-111	12/85	94.3	94.3	94.3	.1	0
<b>Magnesite and magnesite-chrome bricks and shapes .....</b>								
		3297-112	12/85	118.5	116.1	116.1	-.1	0
<b>Mullite bricks and shapes, made predominantly of fused or synthetic mullite .....</b>								
		3297-115	08/92	107.6	106.2	107.9	1.6	1.6
<b>Extra-high alumina bricks &amp; shapes, made predominantly of fused and synthetic aluminas .....</b>								
		3297-116	12/85	137.3	137.3	137.3	2.8	0
<b>Silicon carbide bricks and shapes, made predominantly of silicon carbide, except kiln furnitur .....</b>								
		3297-118	07/92	110.7	110.7	110.7	3.1	0
<b>Zircon and zirconia bricks and shapes, made predominantly of either of these materials .....</b>								
		3297-119	01/91	126.5	( <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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Nonclay refractories—Continued</b>								
All other bricks and shapes, including dolomite, dolomite-magnesite and carbon refractories .....		3297-121	12/85	130.7	130.7	130.7	0.8	0
Castables (hydraulic setting) .....		3297-3	12/85	135.9	135.9	135.9	0	0
Plastic refractories & ramming mixes, wet & dry, and castables of nonhydraulic setting type .....		3297-4	12/85	157.7	157.7	157.7	3.3	0
Gunning mixes, basic and other .....		3297-5	12/85	110.1	110.1	110.1	0	0
Other nonclay refractory materials in lump or ground form .....		3297-6	12/85	117.4	121.1	117.4	-3.4	-3.1
Domestic ship. for direct use by customers as finished refractories, and all exported material .....		3297-611	12/85	119.2	123.0	119.2	-3.3	-3.1
Ceramic refractory fibers .....		3297-7	06/92	123.1	123.1	123.1	-1.2	0
Secondary products and miscellaneous receipts .....		3297-SM						
Secondary products .....		3297-S	12/85	124.0	123.7	123.7	0	0
<b>Nonmetallic mineral products, n.e.c.</b>								
Primary products .....	3299	3299-P	12/85	123.1	122.9	123.2	1.7	.2
Statuary and art goods (factory made) .....		3299-2	12/85	120.9	120.7	121.1	1.9	.3
Other nonmetallic mineral products .....		3299-3	12/85	147.0	146.0	146.0	4.1	0
Secondary products and miscellaneous receipts .....		3299-SM						
Secondary products .....		3299-S	12/85	110.7	110.7	111.2	1.3	.5
Secondary products .....		3299-S	12/85	144.3	144.3	144.3	1.3	0
Primary metal industries .....	33		12/84	115.7	116.9	117.2	.3	.3
Blast furnaces, steel works, and rolling and finishing mills .....	331		12/84	101.6	102.4	102.5	-2.6	.1
<b>Blast furnaces and steel mills</b>								
Primary products .....	3312	3312-P	06/82	101.3	102.0	102.2	-3.3	.2
Coke oven and blast furnace products .....		3312-1	06/82	101.0	101.8	102.0	-3.5	.2
Steel ingots and semifinished shapes and forms .....		3312-2	06/82	90.9	90.6	90.2	-5.5	-.4
Ingot and semifinished products (including wire rod), carbon .....		3312-216	06/82	100.6	101.5	102.5	1.7	1.0
Wire rods, carbon .....		3312-21611	06/97	89.0	89.3	90.0	.9	.8
Ingot and semifinished products other than wire rod, carbon .....		3312-21612	12/97	82.8	82.3	81.5	.6	-1.0
H.r. sheet and strip (incl. metallic coated and electrical) .....		3312-3	12/97	85.3	86.6	89.4	1.2	3.2
Sheets, h.r., carbon .....		3312-311	06/82	109.0	110.3	110.0	-3.5	-.3
Sheets and strip, hot dipped galvanized, carbon .....		3312-313	06/82	100.6	102.9	101.7	-2.7	-1.2
Sheets and strip, electrolytic galvanized, carbon .....		3312-313	06/82	117.9	117.0	116.6	-5.0	-.3
Sheets and strip, electrolytic galvanized, carbon .....		3312-315	06/82	112.6	109.3	114.3	-2.6	4.6
Tinplate .....		3312-326	06/82	141.6	140.4	140.8	-2.8	.3
Other tin mill products .....		3312-329	06/97	95.2	94.7	95.4	-3.4	.7
Hot rolled bars, plates and structural shapes .....		3312-4	06/82	98.9	98.9	99.1	-5.9	.2
Plates, carbon .....		3312-412	12/89	86.0	84.8	84.5	-15.1	-.4
Bars, h.r., carbon .....		3312-422	06/82	111.6	111.9	112.1	-1.8	.2
Bars, light structurals, carbon .....		3312-424	06/82	121.3	124.8	125.3	3.3	.4
Concrete reinforcing bars, carbon .....		3312-425	06/82	113.4	113.2	113.2	1.0	0
Plates and structurals, alloy .....		3312-431	06/82	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Bars, h.r. (including light structurals), alloy .....		3312-441	06/82	115.4	116.0	117.0	-5.8	.9
Other hot rolled bars, plates, and structural shapes, carbon and alloy .....		3312-445	06/97	86.8	86.8	86.8	-6.9	0
Plates and structural shapes, stainless .....		3312-45	06/82	99.7	101.5	97.9	-7.2	-3.5
Bars, h.r., stainless .....		3312-461	06/82	104.5	109.5	110.9	4.2	1.3
Steel wire .....		3312-5	06/82	105.6	106.6	107.4	.8	.8
Steel pipe and tubes .....		3312-6	06/82	83.2	83.7	83.5	-3.8	-.2
Pipe and oil country tubular goods, carbon .....		3312-6A	06/82	74.0	76.0	79.2	3.7	4.2
Cold rolled sheets and strip (excl metallic coated and electrical) .....		3312-7	06/82	104.8	105.9	107.8	-1.9	1.8
Sheet and strip, c.r., carbon .....		3312-71	12/89	91.6	92.7	92.4	-4.5	-.3
Sheet, c.r., carbon .....		3312-711	06/82	111.6	112.9	112.7	-3.5	-.2
Sheet and strip, c.r., stainless .....		3312-75	12/89	70.8	( <sup>9</sup> )	77.9	10.8	( <sup>9</sup> )
Cold finished bars .....		3312-8	06/82	98.6	100.0	100.8	1.0	.8
Secondary products and miscellaneous receipts .....		3312-SM						
<b>Electrometallurgical products</b>								
Primary products .....	3313	3313-P	06/83	147.5	148.6	148.6	-4.9	0
Ferroalloys .....		3313-5	06/83	152.9	152.0	152.0	-5.2	0
Ferrosilicon .....		3313-511	06/96	92.4	91.9	91.9	-4.6	0
Other ferroalloys .....		3313-515	06/83	159.5	159.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other ferroalloys .....		3313-51518	06/96	91.9	91.2	91.2	-5.8	0
Other ferroalloys .....		3313-51518	12/88	77.4	78.9	78.9	-.8	0
Other electrometallurgical products .....		3313-6	06/96	87.6	86.8	86.8	-7.0	0
<b>Steel wire and related products - mfpm</b>								
Primary products .....	3315	3315-P	06/82	121.3	122.5	121.5	-2.0	-.8
Noninsulated ferrous wire rope, cable and strand .....		3315-1	06/82	118.9	120.1	119.1	-2.1	-.8
Steel nails and spikes .....		3315-2	06/82	152.4	153.0	151.7	-3.6	-.8
Steel wire .....		3315-5	06/82	121.4	121.4	121.4	-.1	0
Carbon wire .....		3315-5A	06/82	99.9	101.3	100.8	-3.0	-.5
Stainless wire .....		3315-5C	06/82	100.4	102.2	101.5	-2.7	-.7
Steel fencing and fence gates .....		3315-6	06/82	119.0	118.0	119.0	-5.0	.8
Other fabricated ferrous wire products .....		3315-9	06/82	126.1	126.6	125.0	-.6	-1.3
Secondary products and miscellaneous receipts .....		3315-SM	06/82	124.8	127.3	124.3	-.8	-2.4
Secondary products .....		3315-S	06/82	141.0	141.0	141.0	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Cold finishing of steel shapes - mfpm .....	3316		06/82	109.9	111.0	111.0	0.8	0
Primary products .....		3316-P	06/82	106.2	107.9	108.7	1.0	.7
Cold rolled sheets and strip .....		3316-7	06/82	113.8	116.3	117.4	2.6	.9
Sheets and strip, c.r., carbon .....		3316-71	12/89	95.9	97.2	97.7	1.6	.5
Strip, c.r., carbon .....		3316-715	06/82	111.4	112.9	113.5	1.7	.5
Sheets and strip, c.r., stainless .....		3316-75	12/89	82.9	86.4	88.3	5.2	2.2
Cold finished bars .....		3316-8	06/82	96.4	96.3	96.4	-3.3	.1
Secondary products and miscellaneous receipts .....		3316-SM						
Secondary products .....		3316-S	06/82	92.1	91.0	88.8	.5	-2.4
Steel pipe and tubes - mfpm .....	3317		06/82	126.9	128.6	128.6	-.7	0
Primary products .....		3317-P	06/82	127.0	128.6	128.7	-.7	.1
Steel pipe and tubes .....		3317-6	06/82	127.0	128.6	128.7	-.7	.1
Pipe and oil country tubular goods, carbon .....		3317-6A	06/82	138.1	141.1	140.1	-1.4	-.7
Pressure tubing, carbon .....		3317-6B	06/82	106.7	107.0	106.9	-1.2	-.1
Mechanical tubing, carbon .....		3317-6C	06/82	130.2	129.9	131.4	.5	1.2
Structural pipe and tubing, carbon .....		3317-6D	06/82	109.0	111.0	111.5	-.8	.5
Pipe and tubing, alloy .....		3317-6E	06/82	139.5	139.7	140.2	-.8	.4
Pressure tubing, stainless .....		3317-6F	06/82	89.4	94.0	92.8	-1.0	-1.3
Mechanical tubing, stainless .....		3317-6G	06/82	111.1	112.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other pipe and tubing (incl. standard pipe), stainless .....		3317-6H	06/82	108.5	116.0	116.5	3.1	.4
Miscellaneous receipts .....		3317-M	06/97	96.8	96.8	96.8	-3.3	0
Contract work and other miscellaneous receipts .....		3317-XY9	06/97	88.8	88.8	88.8	-13.7	0
Secondary products .....		3317-S	06/82	132.1	135.4	135.1	4.7	-2
Iron and steel foundries .....	332		12/84	130.4	130.3	130.3	.3	0
Gray iron foundries .....	3321		12/80	144.7	144.4	144.4	.3	0
Primary products .....		3321-P	12/80	144.0	143.7	143.7	.3	0
Cast iron pressure and soil pipe and fittings .....		3321-1	12/80	160.6	160.7	160.7	1.6	0
Pressure pipe and fittings, ductile iron .....		3321-111	12/80	135.4	135.4	135.4	0	0
Pressure pipe, ductile iron .....		3321-11101	06/86	116.8	116.8	116.8	0	0
Pressure pipe fittings, ductile iron .....		3321-11102	06/86	201.1	201.1	201.1	0	0
Pressure pipe and fittings, gray iron .....		3321-121	12/80	170.4	171.6	172.1	1.4	.3
Pressure pipe fittings, gray iron .....		3321-12102	06/86	148.3	149.4	149.8	1.4	.3
Other ductile iron castings .....		3321-2	06/86	112.6	112.9	112.7	1.1	-2
Automotive uses .....		3321-222	06/86	111.0	111.1	111.1	.5	0
Passenger cars .....		3321-22201	12/80	131.2	131.2	131.3	.4	.1
All other automotive uses .....		3321-22202	12/80	114.4	114.5	114.4	.9	-1
Construction and utility uses .....		3321-224	06/93	115.7	115.7	115.7	0	0
Valve uses .....		3321-231	06/86	135.2	146.1	135.5	.3	-7.3
Machinery uses .....		3321-233	06/86	118.5	118.6	118.6	.1	0
All other uses .....		3321-239	06/86	115.9	115.9	116.1	2.9	.2
Other gray iron castings .....		3321-4	06/86	124.8	124.2	124.2	-.4	0
Automotive uses .....		3321-439	06/86	120.1	118.9	118.9	-1.2	0
Passenger cars .....		3321-43901	12/80	135.6	135.7	135.7	-.1	0
All other automotive uses .....		3321-43902	12/80	146.3	142.6	142.6	-2.9	0
Construction and utility uses .....		3321-449	06/86	134.8	134.8	134.8	.2	0
All other uses .....		3321-498	06/86	132.2	132.4	132.4	.5	0
Secondary products and miscellaneous receipts .....		3321-SM						
Secondary products .....		3321-S	12/80	153.1	152.2	152.7	0	.3
Malleable iron foundries .....	3322		06/81	134.9	135.1	135.1	.4	0
Primary products .....		3322-P	06/81	133.8	134.1	134.1	.4	0
Standard malleable iron castings .....		3322-1	06/93	118.8	119.2	119.2	.7	0
Steel investment foundries .....	3324		06/81	202.3	202.2	202.2	-.4	.0
Primary products .....		3324-P	06/81	197.2	197.1	197.1	-.6	0
Carbon and low alloy steel investment castings .....		3324-2	06/81	156.9	156.3	156.3	-.8	0
Commercial application, other than aerospace .....		3324-213	06/81	156.6	156.0	156.1	-.7	.1
High alloy steel investment castings, including stainless steel .....		3324-3	06/81	202.2	201.9	202.0	-.1	0
Aerospace application .....		3324-311	06/93	105.6	105.6	105.6	0	0
Commercial application, other than aerospace .....		3324-313	06/93	112.1	111.8	111.8	-.4	0
Hi-temp metal castings (iron, nickel, or cobalt-base alloys) .....		3324-4	06/93	110.0	110.0	110.0	-.5	0
Aerospace application .....		3324-411	06/93	109.7	109.7	109.7	-.5	0
Commercial application, other than aerospace .....		3324-413	06/93	114.6	114.6	114.6	-.7	0
Secondary products and miscellaneous receipts .....		3324-SM						
Secondary products .....		3324-S	06/81	255.2	255.2	255.2	0	0
Steel foundries, n.e.c. ....	3325		06/81	137.3	137.4	137.5	.6	.1
Primary products .....		3325-P	06/81	144.3	144.4	144.5	.6	.1
Carbon steel castings .....		3325-2	06/81	144.2	144.4	144.6	1.8	.1
Railroad wheels and specialties .....		3325-214	06/81	135.2	135.4	135.4	2.3	0
All other carbon steel castings, including rolls for rolling mills .....		3325-219	06/81	152.3	152.4	152.9	1.6	.3
High alloy steel castings, including stainless steel .....		3325-4	06/81	138.3	138.5	138.5	-2.5	0
Low alloy steel castings .....		3325-5	06/81	149.1	149.2	149.2	1.2	0
All other low alloy steel castings .....		3325-559	06/81	151.0	151.1	151.1	.9	0
Secondary products and miscellaneous receipts .....		3325-SM						
Secondary products .....		3325-S	06/81	86.3	( <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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Primary smelting and refining of nonferrous metals .....	333		12/80	95.1	101.2	101.8	11.7	0.6
Primary copper .....	3331		06/80	104.0	110.6	108.8	12.9	-1.6
Primary products .....		3331-P	06/80	96.0	101.6	100.7	23.9	-9
Smelted copper .....		3331-1	06/88	77.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Copper cathode and other refined copper, including wirebar, slab, and ingot .....		3331-2	06/80	88.8	94.3	93.4	21.5	-1.0
Primary aluminum .....	3334		06/80	108.6	117.4	119.9	15.4	2.1
Primary products .....		3334-P	06/80	111.6	120.4	123.0	15.7	2.2
Primary aluminum, except extrusion billet .....		3334-7	06/80	109.4	118.9	121.7	16.0	2.4
Primary aluminum, except extrusion billet .....		3334-711	06/80	109.4	118.9	121.7	16.0	2.4
Aluminum ingot, unalloyed .....		3334-71111	06/80	124.1	135.1	140.1	17.6	3.7
Other primary aluminum, except extrusion billet .....		3334-71113	06/80	90.4	98.0	98.0	13.2	0
Aluminum extrusion billet .....		3334-8	06/80	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Primary nonferrous metals, n.e.c. ....	3339		06/80	93.8	96.2	95.9	1.2	-3
Primary products .....		3339-P	06/80	101.0	103.4	103.0	.5	-4
Other nonferrous metals, n.e.c. ....		3339-7	06/80	126.8	129.1	128.9	-1.8	-2
Other refined n.f. metals, incl. chromium, cadmium, cobalt, and molybdenum .....		3339-791	06/88	115.6	121.1	120.3	1.3	-7
Secondary nonferrous metals .....	334		06/80	85.0	86.8	86.4	4.0	-5
Secondary nonferrous metals .....	3341		06/80	85.0	86.8	86.4	4.0	-5
Primary products .....		3341-P	06/80	87.3	89.3	88.8	3.5	-6
Lead .....		3341-3	06/80	87.9	87.3	87.8	.7	.6
Zinc .....		3341-4	06/80	127.4	135.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Precious metals .....		3341-5	06/80	39.8	44.5	41.7	-2.6	-6.3
Other nonferrous metals .....		3341-6	06/80	65.6	65.2	65.5	1.2	.5
Aluminum .....		3341-7	06/80	109.7	108.2	109.9	9.4	1.6
Secondary products and miscellaneous receipts .....		3341-SM						
Miscellaneous receipts .....		3341-M	06/80	85.0	85.4	86.0	8.2	.7
Contract work and other miscellaneous receipts .....		3341-XY9	06/97	98.7	99.4	99.4	6.7	0
Rolling, drawing and extruding of nonferrous metals .....	335		12/84	134.3	136.4	137.4	3.1	.7
Rolling, drawing and extruding of copper .....	3351		12/80	132.8	135.1	135.0	6.5	-1
Primary products .....		3351-P	12/80	138.2	140.6	141.9	7.7	.9
Copper and copper-base alloy wire .....		3351-1	12/80	144.0	144.7	142.9	1.1	-1.2
Alloyed .....		3351-131	12/80	133.6	134.2	132.6	1.1	-1.2
Copper and copper-base alloy rod, bar and shapes .....		3351-3	12/80	133.6	137.3	137.0	4.9	-2
Unalloyed copper bars, shapes and non-electrical rod .....		3351-311	12/80	115.3	118.8	118.2	12.0	-5
Bars and shapes .....		3351-31118	12/86	130.9	133.6	133.3	8.0	-2
Copper-base alloy rod, bar and shapes .....		3351-332	12/80	145.2	148.9	148.9	1.5	0
Rod .....		3351-33218	12/80	136.0	139.5	139.5	1.0	0
Copper and copper-base alloy sheet, strip and plate .....		3351-4	12/80	153.3	155.1	155.1	6.5	0
Unalloyed copper flat products .....		3351-413	12/80	132.6	135.1	134.6	5.7	-4
Copper-base alloy flat products .....		3351-435	12/80	160.6	162.3	162.4	6.8	.1
Strip .....		3351-43526	12/80	149.4	150.8	150.9	6.9	.1
Copper and copper-base alloy pipe and tube .....		3351-5	12/80	129.7	131.0	136.0	14.5	3.8
Unalloyed pipe and tube, plumbing .....		3351-516	12/80	127.3	128.7	137.4	23.0	6.8
Copper-base alloy pipe and tube, non-plumbing .....		3351-538	12/80	110.4	111.1	111.3	.5	.2
Aluminum sheet, plate, foil and welded tube products .....	3353		06/81	141.4	143.5	145.5	4.8	1.4
Primary products .....		3353-P	06/81	146.0	148.4	150.6	4.7	1.5
Aluminum plate .....		3353-1	06/81	167.0	165.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Heat-treatable .....		3353-113	06/81	173.0	170.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Aluminum sheet .....		3353-2	06/81	146.9	149.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Coiled, nonheat-treatable, bare .....		3353-231	06/81	134.4	137.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Coiled, nonheat-treatable, bare, all others .....		3353-23115	06/81	124.9	123.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Aluminum extruded products .....	3354		12/81	147.4	148.8	150.3	4.0	1.0
Primary products .....		3354-P	12/81	149.9	151.3	153.0	4.5	1.1
Extruded aluminum rod, bar, and other extruded shapes except tube .....		3354-1	12/81	151.6	153.6	154.7	3.7	.7
Extruded rod and bar with alloys other than 2000 and 7000 series .....		3354-115	12/81	131.5	134.5	136.9	7.3	1.8
Rod .....		3354-11511	12/81	137.6	139.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Bar .....		3354-11512	12/81	124.5	128.5	128.5	5.0	0
Other extruded shapes except tube, with alloys other than 2000 and 7000 series .....		3354-125	12/81	148.1	149.4	150.2	2.9	.5
Other extruded shapes, circle size 1 to, not including 2 .....		3354-12501	12/81	179.8	179.8	179.8	.2	0
Other extruded shapes, circle size 2 to, not including 3 .....		3354-12502	12/81	153.4	154.9	154.9	1.3	0
Other extruded shapes, circle size 3 to, not including 4 .....		3354-12503	12/81	137.6	139.5	139.2	2.1	-2
Other extruded shapes, circle size 4 to, not including 5 .....		3354-12504	12/81	130.8	129.6	129.6	-1.3	0
Other extruded shapes, circle size 5 to, not including 6 .....		3354-12505	12/81	145.3	146.2	146.2	2.7	0
Other extruded shapes, circle size 6 to, not including 10 .....		3354-12506	12/81	141.2	146.1	146.1	.8	0
Other extruded shapes, circle size 10 and over .....		3354-12512	06/87	143.8	144.6	149.1	11.1	3.1
Aluminum extruded and drawn pipe and tube .....		3354-3	12/94	99.7	98.6	102.0	9.0	3.4
Soft alloy pipe and tube, alloys other than 2000 and 7000 series .....		3354-313	12/94	99.7	98.6	102.0	9.0	3.4
Seamless pipe and tube, soft alloy .....		3354-31301	12/94	106.5	( <sup>3</sup> )	108.2	13.2	( <sup>3</sup> )
Soft alloy pipe and tube other than seamless .....		3354-31302	12/94	92.9	94.4	95.7	4.5	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1999	Nov. 1999
Aluminum rolling and drawing, n.e.c. ....	3355		06/81	118.1	121.7	128.2	6.5	-5.3
Primary products .....		3355-P	06/81	121.5	125.7	132.8	7.0	5.6
Rolled aluminum rod, bar (incl. continuous cast), and structural shapes		3355-2	06/81	124.7	122.2	127.4	12.6	4.3
Continuous cast rod, bar and structural shapes .....		3355-225	06/81	111.4	113.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rolling, drawing and extruding of nonferrous metals, except copper and aluminum .....	3356		06/82	125.0	129.6	131.2	3.1	1.2
Primary products .....		3356-P	06/82	123.1	128.1	130.0	3.5	1.5
Nickel and nickel-base alloy mill shapes .....		3356-1	06/82	137.4	142.6	147.3	3.2	3.3
Plate, sheet and strip .....		3356-161	12/87	90.4	95.0	103.1	6.5	8.5
Rod, bar, pipe, tube, wire, and other nickel mill shapes .....		3356-168	12/95	93.8	96.6	96.8	1.3	.2
Titanium mill shapes .....		3356-2	06/82	102.9	102.9	102.9	-2	0
Rod, bar, pipe, tube, wire, and other titanium mill shapes .....		3356-281	12/95	99.3	99.3	99.3	-2.0	0
Other nonferrous metal mill shapes .....		3356-9	06/82	113.6	126.3	129.8	8.7	2.8
Lead mill shapes .....		3356-954	12/87	79.0	82.2	81.4	2.3	-1.0
Zirconium mill shapes .....		3356-961	12/87	98.7	99.3	99.3	-8	0
Other nonferrous metal mill shapes .....		3356-997	12/87	111.1	128.5	133.6	11.8	4.0
Secondary products and miscellaneous receipts .....		3356-SM						
Secondary products .....		3356-S	06/82	142.3	142.3	141.6	-4	-5
Nonferrous wire-drawing and insulating .....	3357		12/82	143.2	145.0	144.8	.1	-1
Primary products .....		3357-P	12/82	143.4	145.4	145.3	.1	-1
Aluminum and aluminum-base alloy bare wire and cable .....		3357-A	12/88	88.8	90.1	92.5	4.5	2.7
Copper & copper-base alloy wire & cable for electrical transmission, incl. bare .....		3357-B	12/88	78.4	79.3	79.1	4.4	-3
Fiber optic cable .....		3357-E	12/88	94.0	93.9	94.0	-1.6	.1
Electronic wire and cable .....		3357-1	12/82	136.1	135.7	138.7	-9	2.2
Telephone and telegraph wire and cable .....		3357-2	12/82	157.4	155.6	157.4	-6.6	1.2
Control and signal wire .....		3357-3	12/82	187.0	( <sup>3</sup> )	183.7	2.2	( <sup>3</sup> )
Building wire and cable .....		3357-4	12/82	124.2	127.8	124.6	1.4	-2.5
Apparatus wire and cord and flexible cord sets .....		3357-6	12/82	142.2	142.9	145.6	-1	1.9
Magnet wire .....		3357-7	12/82	141.7	147.6	147.5	( <sup>3</sup> )	-1
Power wire and cable .....		3357-8	12/82	109.6	114.6	112.4	1.4	-1.9
Other insulated wire and cable .....		3357-9	12/82	133.9	135.2	134.4	-3.9	-6
Secondary products .....		3357-S	12/82	233.3	233.3	233.3	4.2	0
Nonferrous foundries (castings) .....	336		12/84	132.5	131.9	132.6	1.5	.5
Aluminum die casting .....	3363		06/91	110.1	108.2	109.5	2.1	1.2
Primary products .....		3363-P	06/83	136.8	133.9	135.8	2.4	1.4
Motor vehicle die castings .....		3363-1	06/83	120.6	117.6	117.6	.9	0
Die castings for passenger cars .....		3363-111	06/83	120.6	117.5	117.5	.8	0
Die castings for other motor vehicles .....		3363-112	06/83	119.1	119.2	119.2	1.3	0
Aluminum and aluminum-base alloy die castings, other than motor vehicle .....		3363-4	06/98	100.1	98.3	100.8	3.8	2.5
Die castings for building and construction .....		3363-411	06/83	170.4	161.8	172.6	4.0	6.7
Die castings for appliances .....		3363-412	06/98	101.3	101.6	101.4	4.5	-2
Die castings for computers and electronics .....		3363-416	06/83	126.1	126.5	126.4	3.5	-1
Other die castings, n.e.c. ....		3363-417	06/98	94.7	95.1	95.2	2.6	.1
Secondary products and miscellaneous receipts .....		3363-SM						
Secondary products .....		3363-S	06/91	111.3	111.9	112.0	.4	.1
Nonferrous die-castings, except aluminum .....	3364		06/91	106.5	106.5	106.6	.9	.1
Primary products .....		3364-P	06/91	106.3	106.3	106.5	.8	.2
Zinc and zinc-base alloy die-castings .....		3364-1	06/83	145.3	145.2	145.6	1.2	.3
Magnesium die-castings .....		3364-2	07/83	129.4	129.4	129.4	.4	0
Other nonferrous die-castings, including lead and copper, except aluminum .....		3364-6	06/98	97.2	97.2	97.1	-1.0	-1
Secondary products and miscellaneous receipts .....		3364-SM						
Secondary products .....		3364-S	06/91	106.9	107.3	107.4	2.7	.1
Aluminum foundries .....	3365		06/91	111.9	112.9	113.0	1.8	.1
Primary products .....		3365-P	06/91	111.5	112.5	112.6	1.9	.1
Aluminum and aluminum-base alloy sand castings .....		3365-1	06/83	144.5	145.0	145.3	1.8	.2
Aluminum and aluminum-base alloy permanent and semipermanent mold castings .....		3365-2	06/83	128.5	130.5	130.6	2.1	.1
Investment and other aluminum and aluminum-base alloy castings and cast products .....		3365-3	06/83	146.0	146.9	146.9	1.9	0
Secondary products and miscellaneous receipts .....		3365-SM						
Secondary products .....		3365-S	06/91	114.2	115.1	115.1	0	0
Copper foundries (castings, except die) .....	3366		06/83	148.6	149.0	149.1	.7	.1
Primary products .....		3366-P	06/83	146.4	146.9	146.8	.4	-1
Copper and copper-base alloy sand castings .....		3366-411	06/83	148.1	148.3	148.2	.2	-1
Other copper and copper-base alloy castings incl. bearings and bushings .....		3366-412	06/98	98.6	99.4	99.4	.8	0
Secondary products and miscellaneous receipts .....		3366-SM						
Secondary products .....		3366-S	06/83	162.0	162.4	163.3	3.4	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Nonferrous castings, except aluminum and copper, and excluding die-castings .....	3369		06/83	140.4	140.3	140.4	-1.5	0.1
Primary products .....		3369-P	06/83	131.8	131.8	131.9	-1.9	.1
Zinc and zinc-base alloy castings, except die .....		3369-1	06/98	100.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Titanium castings, except die .....		3369-3	06/83	131.5	131.9	132.4	1.5	.4
Nickel and nickel-base alloy castings, except die .....		3369-4	06/98	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other nonferrous metal castings, except die .....		3369-7	07/92	100.1	100.1	100.1	-2.1	0
Secondary products and miscellaneous receipts .....		3369-SM						
Secondary products .....		3369-S	06/83	198.2	196.1	196.2	2.2	.1
Miscellaneous primary metal products .....	339		06/85	125.9	125.9	126.0	.2	.1
Metal heat treating .....	3398		06/85	113.4	113.4	113.4	.5	0
Primary products .....		3398-P	06/85	114.2	114.2	114.2	.4	0
Metal heat treating services-New England (MA-RI-CT) .....		3398-1	06/90	103.5	103.5	103.5	0	0
Metal heat treating services-Middle Atlantic (NY-NJ-E.PA-MD) .....		3398-2	06/85	122.3	122.3	122.3	0	0
Metal heat treating services-South Central (W.PA-OH-IN-KY) .....		3398-3	06/85	119.8	119.8	119.8	1.0	0
Metal heat treating services-Michigan .....		3398-4	06/85	106.6	106.8	106.8	1.2	0
Metal heat treating services-Southeast (VA-NC-SC-GA-AL-TN-FL) .....		3398-5	06/85	103.7	103.7	103.7	1.1	0
Metal heat treating services-North Central (IL-WI-MN-MO-IA) .....		3398-6	06/85	115.5	115.5	115.5	0	0
Metal heat treating services-Pacific Coast (CA-AZ-OR-WA) .....		3398-7	06/85	112.7	112.6	112.7	0	.1
Metal heat treating services-Southwest (TX-OK-AR-CO-LA-UT) .....		3398-8	06/85	107.1	107.1	107.1	0	0
Secondary products and miscellaneous receipts .....		3398-SM						
Miscellaneous receipts .....		3398-M	06/90	101.2	101.2	101.2	3.3	0
Contract work and miscellaneous receipts .....		3398-XY9	12/96	101.2	101.2	101.2	3.3	0
Secondary products .....		3398-S	06/85	114.1	114.1	114.1	0	0
Primary metal products, n.e.c. ....	3399		06/85	140.7	140.5	140.8	-.1	.2
Primary products .....		3399-P	06/85	135.9	135.7	136.1	-.2	.3
Metal powders, paste, and flakes .....		3399-1	06/85	138.4	138.2	138.5	1.2	.2
Other primary metal products .....		3399-2	06/85	125.0	124.7	125.2	-3.5	.4
Secondary products and miscellaneous receipts .....		3399-SM						
Fabricated metal products, except machinery and transportation equipment .....	34		12/84	129.1	129.4	129.6	.7	.2
Metal cans and shipping containers .....	341		12/84	100.2	100.8	100.6	-.6	-.2
Metal cans .....	3411		06/81	107.3	107.9	107.8	-.6	-.1
Primary products .....		3411-P	06/81	105.9	106.5	106.4	-.8	-.1
Steel cans .....		3411-1	06/81	126.2	126.5	126.1	-1.3	-.3
Steel cans, food .....		3411-1B	06/81	131.6	131.9	131.4	-2.1	-.4
Fruit and fruit juice can .....		3411-117	06/81	138.2	136.9	136.9	-.4	0
Vegetable and vegetable juice can .....		3411-119	06/81	114.9	115.7	114.9	-3.4	-.7
Can, other foods (including soups) .....		3411-131	06/81	150.9	150.9	150.9	0	0
Aluminum cans .....		3411-2	06/81	88.5	89.2	89.2	-.4	0
Secondary products and miscellaneous receipts .....		3411-SM						
Secondary products .....		3411-S	06/81	139.7	139.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Metal shipping barrels, drums, kegs, and pails .....	3412		06/83	134.8	135.4	135.5	.3	.1
Primary products .....		3412-P	06/83	143.9	144.6	144.8	.3	.1
Steel pails .....		3412-1	06/83	161.3	165.5	164.5	3.0	-.6
Steel shipping barrels and drums .....		3412-2	06/83	134.1	134.2	134.6	-.2	.3
All other metal barrels (including parts and fluid milk containers) .....		3412-3	06/83	152.2	147.1	147.4	-3.2	.2
Secondary products and miscellaneous receipts .....		3412-SM						
Miscellaneous receipts .....		3412-M	12/96	100.8	101.9	101.9	1.1	0
Resales .....		3412-Z89	12/96	100.8	101.9	101.9	1.1	0
Cutlery, hand tools, and general hardware .....	342		12/84	138.4	138.4	138.5	1.4	.1
Cutlery .....	3421		12/83	155.3	155.9	155.8	1.6	-.1
Primary products .....		3421-P	12/83	163.5	163.8	163.8	1.6	0
Cutlery, scissors, shears, trimmers, and snips .....		3421-1	12/83	150.8	151.7	151.6	1.1	-.1
Kitchen cutlery, incl. knives, forks, and cleavers .....		3421-121	12/83	154.6	158.8	158.6	2.6	-.1
Pocket knives and other folding blade knives .....		3421-141	12/83	170.7	170.7	170.7	.4	0
Razor blades and razors, except electric .....		3421-2	12/83	173.8	173.8	173.8	1.9	0
Secondary products and miscellaneous receipts .....		3421-SM						
Secondary products .....		3421-S	12/83	148.5	151.8	151.8	2.2	0
Hand and edge tools, except machine tools and handsaws .....	3423		06/83	157.8	157.1	157.2	0	.1
Primary products .....		3423-P	06/83	163.7	163.9	164.0	1.2	.1
Mechanics' hand service tools .....		3423-1	06/83	168.2	168.5	168.8	1.8	.2
Pliers .....		3423-111	06/83	158.4	159.3	158.8	3.4	-.3
Solid joint pliers .....		3423-11113	06/83	152.4	153.9	153.0	1.7	-.6
Wrenches .....		3423-113	06/83	174.4	174.4	175.4	2.3	.6
Sockets, drives, extensions, etc. for hand-operated socket wrenches .....		3423-11321	06/83	179.8	179.8	179.8	2.3	0
Combination open-end and box wrenches .....		3423-11324	06/83	171.9	171.9	171.9	.3	0
Torque wrenches .....		3423-11325	06/83	188.3	188.3	188.3	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Hand and edge tools, except machine tools and handsaws—Continued</b>								
Adjustable wrenches, including pipe wrenches .....		3423-11326	06/83	175.6	175.9	184.2	5.0	4.7
All other wrenches .....		3423-11327	06/83	158.8	159.2	159.1	.5	-.1
Screwdrivers .....		3423-114	06/83	150.3	150.6	150.4	.4	-.1
Tools for automotive use, excluding jacks .....		3423-116	06/83	170.4	171.1	171.1	1.0	0
All other mechanics' hand service tools .....		3423-117	06/83	170.4	170.5	170.7	1.8	.1
Edge tools, hand operated .....		3423-4	06/96	108.9	108.9	108.9	.6	0
Chisels .....		3423-483	06/83	138.1	138.1	138.1	1.7	0
Professional and craftsmen's edge hand tools .....		3423-485	06/83	178.9	178.9	178.9	.6	0
All other edge tools .....		3423-498	06/96	101.7	101.7	101.8	.6	.1
Dies and interchangeable cutting tools, for machines and power-driven handtools .....		3423-5	06/96	102.9	102.9	102.9	.5	0
Cutting dies, excluding dies for cutting metal .....		3423-551	07/83	121.5	121.5	121.5	( <sup>3</sup> )	0
All other machine tools, including woodcutting .....		3423-559	06/96	101.2	101.2	101.3	2.1	.1
Other hand tools, n.e.c. ....		3423-6	06/83	163.4	163.8	163.4	.7	-.2
Shovels, spades, scoops, telegraph spoons, and scrapers .....		3423-611	06/83	213.4	213.4	213.4	0	0
Light forged hammers, under 4 pounds, excluding ball peen hammers .....		3423-621	06/83	142.3	143.5	142.3	.4	-.8
Steel goods, including forks, hoes, rakes, weeders, etc. ....		3423-641	06/83	182.6	182.6	182.0	0	-.3
Soldering irons .....		3423-681	06/89	133.5	133.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other hand tools, excluding edge and machine tools .....		3423-698	06/83	153.7	154.0	153.8	1.0	-.1
Secondary products and miscellaneous receipts .....		3423-SM						
Miscellaneous receipts .....		3423-M	06/83	112.7	106.9	106.9	-9.5	0
Resales .....		3423-Z89	06/83	111.8	105.6	105.6	-10.2	0
Secondary products .....		3423-S	06/83	161.2	161.6	161.6	.9	0
<b>Hand saws and saw blades .....</b>								
Primary products .....	3425		06/83	139.2	139.2	138.5	-.8	-.5
Woodworking power saw blades .....		3425-P	06/83	145.6	145.7	144.9	-.7	-.5
Circular saw blades .....		3425-2	06/83	128.6	128.7	128.7	-1.0	0
Solid tooth .....		3425-212	06/83	122.8	122.9	122.9	.4	0
Inserted tooth .....		3425-21211	06/83	130.9	131.3	131.3	1.2	0
Metalworking power saw blades .....		3425-21213	06/83	111.9	111.9	111.9	0	0
Circular saw blades, including separate inserted teeth .....		3425-3	06/83	161.1	161.1	158.9	-1.1	-1.4
Bandsaw blades .....		3425-331	06/96	106.5	106.5	106.5	0	0
All other power saw blades, including concrete, masonry, and abrasive saw blades .....		3425-336	06/83	171.2	171.2	167.2	-2.3	-2.3
Secondary products and miscellaneous receipts .....		3425-4	06/83	141.9	142.2	142.5	1.4	.2
Miscellaneous receipts .....		3425-SM						
Resales .....		3425-M	06/83	112.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3425-Z89	06/83	179.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
		3425-S	06/83	119.1	( <sup>3</sup> )	119.1	-2.1	( <sup>3</sup> )
<b>Hardware, n.e.c. ....</b>								
Primary products .....	3429		06/85	128.5	128.6	128.7	2.1	.1
Furniture hardware, excluding cabinet hardware .....		3429-P	06/85	127.8	127.9	128.1	2.4	.2
Builders' hardware .....		3429-2	06/85	152.9	152.9	152.9	3.7	0
Padlocks including pin/non-pin tumbler and combination types .....		3429-4	06/85	142.5	142.7	142.9	.8	.1
Doorlocks, locksets, and locktrim, except architectural trim sold separately .....		3429-415	06/85	125.0	125.0	126.3	1.5	1.0
Hinges, excluding cabinet hinges, including spring hinges .....		3429-421	06/85	158.5	158.9	159.1	1.5	.1
Cabinet hardware .....		3429-452	06/85	106.1	106.1	106.1	.1	0
Other builders' hardware, n.e.c. ....		3429-461	06/85	160.6	160.7	160.7	-1.3	0
Motor vehicle hardware .....		3429-477	06/98	100.8	100.8	100.9	.8	.1
Other transportation equipment hardware, except motor vehicle hardware .....		3429-6	06/85	104.7	104.3	104.5	4.6	.2
Other hardware, n.e.c. ....		3429-7	06/85	188.3	189.6	189.5	2.5	-.1
Secondary products and miscellaneous receipts .....		3429-8	06/85	132.8	134.4	134.4	.8	0
Miscellaneous receipts .....		3429-SM						
Secondary products .....		3429-M	07/85	145.2	145.2	145.2	.4	0
		3429-S	06/85	128.7	129.5	129.5	1.3	0
<b>Heating equipment, except electric and warm air; and plumbing fixtures .....</b>								
	343		12/84	159.9	160.2	160.6	1.8	.2
<b>Metal sanitary ware .....</b>								
Primary products .....	3431		12/80	163.5	162.9	163.3	-.3	.2
Sinks, sink/laundry tray combinations, and laundry trays sold separately .....		3431-P	12/80	163.0	162.3	162.7	-.6	.2
Kitchen sinks (cast iron, steel, and stainless steel) .....		3431-4	12/80	191.4	189.8	190.4	-2.9	.3
Bathtubs .....		3431-426	12/80	184.6	182.9	183.6	-3.1	.4
Miscellaneous metal sanitary ware .....		3431-7	12/80	154.5	154.5	154.9	2.0	.3
All other metal sanitary ware .....		3431-8	12/86	147.7	147.7	147.7	.6	0
		3431-998	12/95	110.9	110.9	110.9	.5	0
<b>Plumbing fixture fittings and trim .....</b>								
Primary products .....	3432		06/83	183.7	184.8	185.6	3.0	.4
Single lever controls, two or three handle bath or shower fittings, etc. ....		3432-P	06/83	191.5	192.8	193.7	3.3	.5
Single lever controls .....		3432-2	06/83	187.6	187.7	187.7	2.4	0
Two and three handle bath and shower fittings .....		3432-211	06/98	101.8	101.8	101.8	1.8	0
Anti-scald bath and shower valves .....		3432-213	06/98	103.2	103.4	103.4	3.4	0
		3432-215	06/98	104.0	104.0	104.0	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Plumbing fixture fittings and trim—Continued								
Lavatory and sink fittings (ex. single control), incl. drains and overflows .....		3432-3	06/98	101.5	102.9	103.7	3.7	0.8
Miscellaneous plumbing fixtures, fittings, and trim (brass goods) .....		3432-4	06/83	196.0	197.5	199.1	3.9	.8
Secondary products and miscellaneous receipts .....		3432-SM						
Secondary products .....		3432-S	06/83	199.8	199.8	199.8	.3	0
Nonelectric heating equipment .....								
Primary products .....	3433		06/80	191.8	191.7	191.7	1.1	0
Floor and wall furnaces, heaters, stokers, and related parts .....		3433-P	06/80	183.3	183.0	183.0	1.1	0
Other heating equipment, exc. electric, incl. parts for nonelectric heating .....		3433-A	06/99	100.4	100.6	100.6	( <sup>3</sup> )	0
Cast iron heating boilers, radiators, and convectors .....		3433-B	06/99	100.5	100.1	100.1	( <sup>3</sup> )	0
Domestic heating stoves .....		3433-C	06/99	101.0	101.0	101.0	( <sup>3</sup> )	0
Steel heating boilers .....		3433-4	06/80	144.9	145.0	145.0	.4	0
Secondary products and miscellaneous receipts .....		3433-5	06/80	156.9	156.9	156.9	2.2	0
Miscellaneous receipts .....		3433-SM						
Secondary products .....		3433-M	06/99	99.8	99.6	99.6	( <sup>3</sup> )	0
		3433-S	06/80	177.4	178.7	178.8	1.6	.1
Fabricated structural metal products .....								
	344		12/84	137.0	137.4	137.6	.8	.1
Fabricated structural metal .....								
Primary products .....	3441		06/82	138.6	140.7	141.1	2.0	.3
Fabricated structural metal for buildings .....		3441-P	06/82	138.1	140.5	140.9	2.6	.3
Iron and steel for industrial buildings .....		3441-1	06/82	138.6	141.3	141.6	2.5	.2
Industrial buildings and plants .....		3441-121	06/82	144.4	147.1	147.1	2.2	0
Warehouses .....		3441-12101	06/82	153.0	156.3	156.2	2.8	-.1
Iron and steel for commercial buildings .....		3441-12102	06/82	97.4	97.5	97.7	-1.5	.2
Office buildings (high-rise) .....		3441-122	06/82	120.4	123.6	124.2	3.6	.5
Office buildings (low-rise) .....		3441-12201	06/82	116.8	122.8	123.0	7.0	.2
Other commercial buildings (low-rise) .....		3441-12202	06/82	107.2	107.5	107.8	.9	.3
Iron and steel for residential buildings .....		3441-12207	06/87	157.7	158.6	159.3	-.9	.4
Residential buildings (low-rise) .....		3441-123	06/87	113.8	115.4	115.4	1.1	0
Iron and steel for public utilities .....		3441-12305	06/87	117.2	118.8	118.8	1.1	0
Iron and steel for other buildings (including rel., med., instit., and educational) .....		3441-127	06/82	119.0	120.1	121.2	2.1	.9
High-rise buildings .....		3441-128	06/87	138.7	139.3	140.0	.8	.5
Low-rise buildings .....		3441-12801	06/87	164.7	165.8	167.0	1.6	.7
Fabricated structural metal for bridges, trestles, and viaducts .....		3441-12802	06/87	112.5	112.8	113.0	-.1	.2
Iron, steel, and aluminum for highways .....		3441-2	06/82	116.4	121.3	121.2	5.1	-.1
Other fabricated structural metal .....		3441-212	06/82	115.4	119.7	119.7	4.5	0
Iron and steel for towers and supporting structures .....		3441-3	06/82	141.7	143.1	143.7	2.4	.4
Iron and steel for other uses .....		3441-342	06/82	128.4	127.9	129.3	.5	1.1
Secondary products and miscellaneous receipts .....		3441-359	06/87	134.3	136.7	137.4	4.2	.5
Miscellaneous receipts .....		3441-SM						
Resales .....		3441-M	06/87	125.5	125.5	125.5	-3.4	0
Secondary products .....		3441-Z89	12/91	124.8	124.8	124.8	-4.5	0
		3441-S	06/82	153.7	154.4	154.4	1.2	0
Metal doors, sash and trim .....								
Primary products .....	3442		06/83	153.5	153.5	154.5	.8	.7
Metal doors and frames, except storm doors .....		3442-P	06/83	156.4	156.4	157.7	.9	.8
Aluminum doors (excluding shower doors and tub enclosures) .....		3442-1	06/83	158.8	158.6	161.0	1.5	1.5
Iron and steel doors (excluding shower doors and tub enclosures) .....		3442-11	06/83	169.8	169.8	170.2	.3	.2
Iron and steel industrial doors .....		3442-12	06/83	149.3	149.0	151.9	1.9	1.9
Iron and steel residential doors .....		3442-121	06/83	139.7	139.5	152.1	7.8	9.0
Iron and steel commercial and institutional doors .....		3442-122	06/83	155.0	154.6	154.7	.4	.1
Other metal doors, metal door frames, and shower doors and tub enclosures .....		3442-123	06/83	152.2	152.2	153.8	1.2	1.1
Metal window sash and frames, except storm sash .....		3442-18	06/97	101.1	101.1	102.8	1.8	1.7
Metal molding and trim and storefronts .....		3442-2	06/83	148.9	149.1	149.4	0	.2
Metal combination screen, storm sash, and storm doors .....		3442-3	06/83	228.7	228.9	228.7	2.6	-.1
Metal windows and door screens, (except combination) and metal weatherstrip .....		3442-4	06/83	142.4	142.5	142.6	.1	.1
Secondary products and miscellaneous receipts .....		3442-5	06/83	147.4	147.4	144.8	-1.8	-1.8
Miscellaneous receipts .....		3442-SM						
Secondary products .....		3442-M	07/83	122.2	122.3	122.3	.2	0
		3442-S	06/83	146.6	146.8	146.7	.2	-.1
Fabricated plate work (boiler shops) .....								
Primary products .....	3443		03/80	167.3	167.7	167.8	1.1	.1
Heat exchangers and steam condensers, except for nuclear applications .....		3443-P	03/80	170.2	170.8	170.8	1.2	0
Heat exchangers, closed types, industrial .....		3443-1	03/80	204.8	206.8	206.1	.5	-.3
Bare tube .....		3443-112	12/94	111.8	112.9	112.5	-.2	-.4
Fin tube .....		3443-11211	03/80	211.7	214.4	212.7	-2.6	-.8
Fabricated steel plate (stacks and weldments) .....		3443-11215	03/80	193.0	194.4	194.5	2.3	.1
Pipe, penstocks, tunnel lining, stacks, and breeching .....		3443-2	03/80	150.9	151.0	151.4	2.0	.3
Containers (trash and other) steel plate .....		3443-236	03/80	86.0	84.9	84.9	-.9	0
More than 79 gallons .....		3443-245	12/86	139.2	140.3	140.3	1.4	0
Weldments and fabricated steel plate for other purposes .....		3443-24515	12/94	110.1	110.9	110.9	1.4	0
		3443-297	12/94	115.4	115.5	115.9	1.4	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Fabricated plate work (boiler shops)—Continued</b>								
Steel power boilers, parts, and attachments (more than 15 p.s.i. steam working pressure) .....		3443-3	03/80	149.6	149.8	149.8	3.0	0
Stationary and marine power boilers .....		3443-37	12/94	112.1	112.1	112.1	2.5	0
Fire tube .....		3443-372	03/80	170.1	170.1	170.1	.8	0
Parts and attachments for steel power boilers (sold separately) .....		3443-381	12/86	164.4	( <sup>3</sup> )	166.2	6.6	( <sup>3</sup> )
Gas cylinders .....		3443-4	03/80	141.8	141.8	141.8	.1	0
Carbon steel gas cylinders .....		3443-412	12/86	130.5	130.5	130.5	0	0
Metal tanks, complete at factory (standard line pressure) .....		3443-5	03/80	134.6	134.6	134.7	.9	.1
Other pressure tanks, including anhydrous ammonia less than 3,000 gallon capacity .....		3443-515	08/87	136.1	136.1	136.3	1.6	.1
Ferrous .....		3443-51511	12/94	119.8	119.9	120.1	2.0	.2
Metal tanks, complete at factory (standard line nonpressure) .....		3443-7	03/80	159.3	160.3	160.9	4.0	.4
Storage tanks .....		3443-73	03/80	149.0	151.4	150.3	.9	-.7
More than 4,000 gallon capacity .....		3443-733	12/94	110.0	114.2	112.4	2.2	-1.6
Other nonpressure tanks .....		3443-76	12/94	125.9	124.3	127.4	10.9	2.5
Ferrous .....		3443-761	12/94	129.0	127.2	130.6	11.7	2.7
Nonferrous .....		3443-763	12/94	96.0	96.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Metal tanks and vessels, custom fabricated at the factory .....		3443-8	03/80	160.3	160.6	160.5	.1	-.1
Pressure vessels and tanks, including process vessels, tanks, and kettles .....		3443-81	12/94	110.3	109.9	110.0	-.4	.1
Ferrous .....		3443-811	03/80	139.3	138.9	138.9	-.4	0
Nonferrous .....		3443-813	12/94	107.8	107.0	107.0	-.6	0
All other tanks and vessels, custom fabricated at the factory .....		3443-85	12/86	145.7	147.1	146.9	.8	-.1
Ferrous .....		3443-851	12/94	104.2	105.4	105.3	1.2	-.1
Nonferrous .....		3443-853	12/94	105.9	105.9	105.9	0	0
Metal tanks and vessels, custom fabricated and field erected .....		3443-9	03/80	155.2	( <sup>3</sup> )	155.4	.3	( <sup>3</sup> )
Bulk storage tanks .....		3443-91	12/94	112.4	( <sup>3</sup> )	112.6	.5	( <sup>3</sup> )
Ferrous .....		3443-911	12/94	112.4	( <sup>3</sup> )	112.6	.5	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3443-SM						
Miscellaneous receipts .....		3443-M	12/86	131.8	131.8	131.8	0	0
Secondary products .....		3443-S	03/80	150.4	149.8	150.8	.7	.7
<b>Sheet metal work</b> .....	<b>3444</b>		12/82	140.1	139.9	140.0	-.4	.1
Primary products .....		3444-P	12/82	140.6	140.4	140.4	-.4	0
Air-conditioning ducts and stove pipe .....		3444-1	06/96	100.4	100.8	100.7	-.1	-.1
Steel air-conditioning ducts, including dust collecting ducts .....		3444-121	12/82	139.9	140.7	140.5	1.1	-.1
Steel stove pipe, furnace smoke pipe, elbows .....		3444-127	12/82	140.1	140.1	140.1	-3.0	0
Bins and vats .....		3444-3	06/96	107.1	107.9	107.9	.2	0
Other than grain, including feed storage, all metals .....		3444-321	06/96	103.6	105.1	105.1	( <sup>3</sup> )	0
Metal roofing and roof drainage equipment .....		3444-4	12/82	131.4	131.7	131.8	-.2	.1
Metal roofing, steel, all types .....		3444-411	12/82	120.3	120.4	120.4	.2	0
Metal roofing, aluminum and other metals, all types .....		3444-417	06/96	101.4	101.4	101.4	0	0
Roof drainage equipment including eave troughs, aluminum .....		3444-429	12/82	124.1	125.0	125.5	-1.9	.4
Metal flooring and siding .....		3444-5	12/82	129.3	129.3	129.3	-.5	0
Metal siding, steel .....		3444-516	12/82	136.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Metal siding, aluminum, for residential use, including mobile homes .....		3444-517	12/82	138.2	138.2	138.2	.9	0
Metal awnings, canopies, cornices, and soffits .....		3444-7	06/96	104.7	104.7	105.0	.3	.3
Awnings, canopies, carports, patios, aluminum .....		3444-725	12/82	223.5	223.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Soffits, fascia, and shutters, steel and aluminum .....		3444-741	12/82	106.3	106.3	106.3	-.3	0
Electronic enclosures .....		3444-8	06/96	99.6	98.8	98.9	-1.3	.1
Computer and peripheral equipment, steel .....		3444-811	06/96	96.4	96.4	96.4	-2.5	0
Computer and peripheral equipment, aluminum .....		3444-813	06/96	101.2	101.2	101.2	0	0
Other electronic enclosures (excluding computer), steel and aluminum .....		3444-819	06/96	102.4	100.3	100.5	-.7	.2
Other sheet metal work .....		3444-9	06/96	101.1	100.9	100.9	0	0
Roof ventilators .....		3444-931	12/82	179.0	( <sup>3</sup> )	179.0	0	( <sup>3</sup> )
Louvers and dampers for heating, ventilation, and a-c, steel and aluminum .....		3444-941	06/96	101.3	101.3	101.3	.3	0
Other sheet metal work, steel .....		3444-962	06/96	100.3	100.1	100.1	-.1	0
Other sheet metal work, aluminum .....		3444-965	06/96	103.1	103.1	103.1	.1	0
Other sheet metal work, metals other than steel or aluminum .....		3444-998	06/96	102.2	102.2	102.2	.3	0
Secondary products and miscellaneous receipts .....		3444-SM						
Miscellaneous receipts .....		3444-M	12/82	128.2	128.2	128.2	0	0
Secondary products .....		3444-S	12/82	131.3	131.3	131.2	-.9	-.1
<b>Architectural and ornamental metal work</b> .....	<b>3446</b>		12/83	139.2	140.3	140.5	1.3	.1
Primary products .....		3446-P	12/83	142.0	142.8	143.1	1.1	.2
Grilles, registers, and air diffusers .....		3446-A	12/97	99.4	99.4	99.4	-.4	0
Stairs, railings, fences, and gates (other than wire) .....		3446-2	12/97	102.9	103.5	103.6	2.6	.1
Stairs, staircases, and fire escapes .....		3446-213	12/83	127.4	128.5	128.4	3.0	-.1
Fences, gates, railings, and window guards .....		3446-214	12/97	101.8	102.0	102.4	2.1	.4
Open flooring, grating, and studs .....		3446-3	12/97	94.0	96.3	97.4	-.5	1.1
Scaffolding, shoring, and forming for concrete work .....		3446-4	12/83	135.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other architectural and ornamental metal work .....		3446-5	12/97	101.3	101.6	101.6	.7	0
Iron and steel .....		3446-511	12/97	101.5	101.8	101.8	.6	0
Aluminum and metals other than iron and steel .....		3446-512	12/88	119.4	119.6	119.8	.8	.2
Secondary products and miscellaneous receipts .....		3446-SM						
Miscellaneous receipts .....		3446-M	12/84	89.8	94.4	93.1	3.7	-1.4
Contract work and other miscellaneous receipts .....		3446-XY9	12/97	84.0	100.3	95.7	13.9	-4.6
Resales .....		3446-Z89	12/88	95.8	95.8	95.8	0	0
Secondary products .....		3446-S	12/83	135.0	136.4	136.4	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Prefabricated metal buildings .....	3448		12/81	141.5	141.6	141.6	0.6	0
Primary products .....		3448-P	12/81	140.4	140.4	140.5	.7	.1
Prefabricated metal building systems (excluding farm service bldgs. & residential buildings) .....		3448-1	12/81	136.8	136.8	136.8	.9	0
Other prefabricated and portable metal buildings and parts .....		3448-2	12/81	147.3	147.4	147.6	.3	.1
Other prefabricated metal buildings .....		3448-224	12/97	101.3	101.0	101.0	0	0
Panels, parts, or sections for prefab. bldgs., not sold as a complete unit, steel & aluminum .....		3448-254	12/81	134.4	135.7	136.1	1.0	.3
Secondary products and miscellaneous receipts .....		3448-SM						
Miscellaneous receipts .....		3448-M	12/81	124.9	124.9	124.9	.3	0
Secondary products .....		3448-S	12/81	173.2	174.9	173.3	-1.1	-9
Miscellaneous metal work .....	3449		12/84	128.1	126.8	126.6	.7	-2
Primary products .....		3449-P	12/84	127.7	126.4	129.3	2.6	2.3
Bar joists and fabricated concrete reinforcing bars .....		3449-4	12/84	117.6	118.0	119.3	.1	1.1
Short span open-web joists .....		3449-443	11/86	140.8	140.7	143.1	3.5	1.7
All long span joists .....		3449-447	09/86	110.7	109.5	113.2	1.6	3.4
Fabricated concrete reinforcing bars .....		3449-452	12/84	117.3	118.7	118.6	-2.0	-1
Other miscellaneous metal building materials and curtain wall .....		3449-5	12/84	102.5	105.8	105.8	3.2	0
Expanded metal lath .....		3449-511	12/84	94.4	94.4	94.4	0	0
Metal plaster base accessories, including corner beads, screeds, grounds, etc. ....		3449-532	12/84	97.5	97.5	97.5	.2	0
Custom roll form products .....		3449-6	06/90	135.7	132.9	137.0	3.9	3.1
Carbon steel .....		3449-611	06/90	146.7	142.9	148.4	5.7	3.8
Other steel .....		3449-614	06/90	125.8	( <sup>3</sup> )	127.0	4.5	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3449-SM						
Screw machine products, and bolts, nuts, screws, rivets, and washers .....	345		12/84	121.6	122.1	122.1	-2	0
Screw machine products .....	3451		12/83	126.9	128.4	128.4	0	0
Primary products .....		3451-P	12/83	130.6	130.8	130.8	-5	0
Automotive screw machine products .....		3451-1	12/83	127.1	127.3	127.3	.1	0
Other screw machine products .....		3451-2	12/83	132.5	132.7	132.7	-7	0
Aircraft .....		3451-222	12/83	124.7	126.2	126.2	-2	0
Household appliances, including radio and television .....		3451-242	12/83	155.9	155.9	155.9	-1	0
Electric and electronic equipment, except household appliances .....		3451-252	12/88	118.4	118.4	118.4	-3.3	0
Machinery .....		3451-262	12/83	114.6	114.6	114.6	-2	0
All other end uses, including ordnance .....		3451-298	12/83	129.8	129.9	129.9	-2	0
Secondary products and miscellaneous receipts .....		3451-SM						
Miscellaneous receipts .....		3451-M	12/88	60.2	65.3	65.3	-12.3	0
Secondary products .....		3451-S	12/83	123.8	141.9	141.9	15.6	0
Bolts, nuts, screws, rivets, and washers .....	3452		06/82	126.4	126.3	126.3	-3	0
Primary products .....		3452-P	06/82	127.3	127.3	127.3	-2	0
Externally threaded fasteners, except aircraft .....		3452-4	06/82	115.0	115.0	115.0	-6	0
Hex bolts, including heavy, tap, and joint .....		3452-412	06/82	102.1	102.1	102.1	-4	0
Square and round bolts and plow numbers 3, 4, 6, 7, and track .....		3452-413	06/82	118.9	118.9	118.9	0	0
High-strength structural and bent bolts .....		3452-416	06/82	129.7	129.7	129.7	-1	0
Studs .....		3452-421	06/82	111.1	111.4	111.4	-1.4	0
Flanged, self-locking, set, lag, and wood screws .....		3452-433	12/87	103.4	103.4	103.4	1.7	0
Cap screws .....		3452-436	12/87	134.4	134.4	134.4	0	0
Machine screws .....		3452-437	06/82	101.2	101.2	101.2	0	0
Thread-forming tapping screws .....		3452-441	06/82	119.3	119.3	119.3	-3	0
Thread-cutting, self-drilling, and thread-rolling screws .....		3452-442	06/82	98.8	98.8	98.8	0	0
Other externally threaded fasteners, except aircraft .....		3452-469	06/82	116.5	116.5	116.5	0	0
Internally threaded fasteners, except aircraft .....		3452-5	06/82	100.2	100.2	100.2	-2	0
Square, sheet metal, weld, wing, and cage nuts .....		3452-501	06/82	124.9	124.9	124.9	0	0
Hex nuts .....		3452-502	06/82	92.6	92.4	92.4	-3	0
Locknuts: prevailing torque and free spinning .....		3452-511	06/82	121.6	121.2	121.2	-2.0	0
Other internally threaded fasteners, including all nonmetallic .....		3452-539	06/82	119.0	119.2	119.2	.2	0
Nonthreaded fasteners, except aircraft .....		3452-6	06/82	120.1	120.1	120.1	.2	0
Solid rivets, all sizes .....		3452-601	06/82	105.2	105.2	105.2	0	0
Pins, machine type .....		3452-621	06/82	139.5	139.5	139.5	.3	0
Washers, all types .....		3452-631	06/82	108.7	108.7	108.7	-4	0
Other nonthreaded fasteners, including all nonmetallic .....		3452-649	06/82	127.4	127.4	127.4	.6	0
Aircraft/aerospace fasteners .....		3452-7	06/82	192.3	192.0	191.7	-2	-2
Bolts, all KSI tensile .....		3452-701	06/82	166.3	166.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Screws, all types, and studs, all types .....		3452-712	12/87	189.4	183.8	183.7	-8.4	-1
Nuts, all types .....		3452-731	06/82	240.6	240.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other formed fasteners .....		3452-8	06/82	131.6	131.6	131.6	0	0
Automotive .....		3452-811	12/93	99.4	99.4	99.4	0	0
Secondary products and miscellaneous receipts .....		3452-SM						
Miscellaneous receipts .....		3452-M	06/82	117.4	117.4	117.4	0	0
Secondary products .....		3452-S	06/82	119.0	119.2	119.2	-1.1	0
Metal forgings and stampings .....	346		12/84	113.0	113.1	113.3	.3	.2
Iron and steel forgings .....	3462		12/83	115.6	115.5	116.3	-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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Iron and steel forgings—Continued</b>								
Primary products		3462-P	12/83	117.7	117.7	117.9	-0.8	0.2
Hot impression die impact, press and upset ferrous forgings		3462-5	12/83	120.2	120.3	120.6	0	.2
Carbon steel		3462-511	12/83	126.3	127.0	127.5	1.2	.4
Alloy steel, except stainless and high-temperature		3462-513	12/83	113.0	113.0	113.0	-1.1	0
Stainless steel		3462-515	12/83	124.2	122.2	122.2	-3.3	0
Seamless rolled-ring ferrous forgings		3462-7	12/83	121.2	121.2	121.2	-3.0	0
Open die or smith (hammer or press) ferrous forgings		3462-8	12/83	105.2	104.0	104.8	-3.4	.8
Secondary products and miscellaneous receipts		3462-SM						
Secondary products		3462-S	12/83	93.9	91.6	91.6	-4.6	.0
<b>Nonferrous forgings</b>	<b>3463</b>		12/83	147.5	147.6	147.6	1.5	0
Primary products		3463-P	12/83	156.2	156.3	156.3	1.8	0
Other nonferrous forgings, inc. cold impression die impact and seamless rolled		3463-1	06/98	99.5	99.5	99.5	-1.0	0
Hot impression die impact, press and upset nonferrous forgings		3463-5	12/83	158.6	158.7	158.7	2.1	0
Aluminum and aluminum alloy		3463-521	12/83	187.4	187.4	187.4	2.7	0
Titanium and titanium alloy		3463-523	12/83	119.8	119.8	119.8	1.7	0
Other nonferrous hot impression die forgings		3463-527	06/98	96.4	96.8	96.8	.8	0
Secondary products and miscellaneous receipts		3463-SM						
Secondary products		3463-S	12/83	109.6	( <sup>3</sup> )	109.6	.8	( <sup>3</sup> )
<b>Automotive stampings</b>	<b>3465</b>		12/82	110.5	110.5	110.9	.5	.4
Primary products		3465-P	12/82	110.0	110.0	110.4	.2	.4
Original equipment automotive stampings		3465-1	12/82	108.2	108.2	108.6	0	.4
Body panels		3465-101	12/82	103.2	103.3	104.0	.5	.7
Chassis parts and other original equipment automotive stampings		3465-102	12/82	116.9	116.7	116.7	-.8	0
Replacement part automotive stampings		3465-3	12/82	126.4	126.4	126.4	1.1	0
Secondary products and miscellaneous receipts		3465-SM						
Secondary products		3465-S	12/82	127.3	127.2	126.6	-2.5	-.5
<b>Metal crowns and closures</b>	<b>3466</b>		12/83	137.5	138.8	138.8	1.2	0
Primary products		3466-P	12/83	136.9	138.2	138.2	1.2	0
Metal commercial closures		3466-1	12/83	144.8	147.5	147.5	1.9	0
<b>Metal stampings, n.e.c.</b>	<b>3469</b>		06/84	128.7	128.9	128.9	0	0
Primary products		3469-P	06/84	127.9	128.1	128.0	-.2	-.1
Job stampings, except automotive		3469-2	06/84	125.1	125.2	125.1	-1.3	-.1
Stamped and spun utensils, cooking and kitchen, aluminum		3469-4	06/84	148.8	148.8	148.8	0	0
Stamped and spun utensils, cooking and kitchen, except aluminum		3469-5	06/84	144.8	144.8	145.3	2.5	.3
Other stamped and pressed metal end products		3469-9	06/84	125.1	125.7	125.7	1.9	0
Secondary products and miscellaneous receipts		3469-SM						
Miscellaneous receipts		3469-M	12/87	119.7	119.7	119.7	4.3	0
Secondary products		3469-S	06/84	133.4	133.4	133.4	-.3	0
<b>Coating, engraving, and allied services</b>	<b>347</b>		12/84	131.9	132.2	132.2	.2	0
<b>Metal plating and polishing</b>	<b>3471</b>		12/84	145.0	145.2	145.2	-.2	0
Primary products		3471-P	12/84	146.2	146.3	146.3	-.3	0
Metal plating and polishing		3471-1	12/84	146.2	146.3	146.3	-.3	0
Secondary products and miscellaneous receipts		3471-SM						
Miscellaneous receipts		3471-M	12/89	122.3	122.3	122.3	.1	0
Contract work and other miscellaneous receipts		3471-XY9	06/97	106.3	106.3	106.3	.2	0
Secondary products		3471-S	12/84	131.3	132.3	132.8	2.6	.4
<b>Metal coating and allied services</b>	<b>3479</b>		12/84	118.7	119.1	119.2	.7	.1
Primary products		3479-P	12/84	119.5	119.5	119.6	.3	.1
Etching, engraving, coating and allied services		3479-1	12/84	119.5	119.5	119.6	.3	.1
Etching and engraving, incl. etching and engraving nameplates		3479-11	06/97	100.8	101.8	101.5	.9	-.3
Metal coating		3479-12	06/97	99.7	99.7	99.8	.2	.1
Galvanizing and other hot dip coatings		3479-121	12/84	119.2	119.0	119.2	.4	.2
Organic coatings, enamels and lacquers, incl. alkyds, plastics, etc.		3479-122	12/84	113.9	114.0	114.1	.3	.1
Liquid spray coating, incl. electrostatic coating		3479-12212	12/84	126.9	126.9	126.9	1.5	0
Powder coating, incl. electrostatic and fluidized bed		3479-12213	06/97	99.8	99.8	99.8	0	0
All other organic coatings, incl. curtain coating and wash coating		3479-12214	12/84	108.6	108.6	109.0	-.5	.4
Inorganic coatings, incl. porcelain coatings		3479-123	06/97	99.8	99.8	99.8	0	0
Secondary products and miscellaneous receipts		3479-SM						
Miscellaneous receipts		3479-M	12/89	112.8	112.9	112.9	.4	0
Secondary products		3479-S	12/84	110.8	119.5	119.5	8.4	0
<b>Ordnance and accessories, except vehicles and guided missiles</b>	<b>348</b>		06/85	134.3	133.9	134.2	1.9	.2
<b>Small arms ammunition, 30mm and under</b>	<b>3482</b>		06/85	119.2	119.2	119.2	-1.2	0
Primary products		3482-P	06/85	128.4	128.4	128.4	.4	0
Cartridges for small firearms (rifles and sidearms)		3482-1	06/85	112.7	112.7	112.7	.5	.0
Centerfire/rifle		3482-113	06/85	120.9	( <sup>3</sup> )	120.9	( <sup>3</sup> )	( <sup>3</sup> )
Centerfire pistols, including cartridges		3482-114	06/85	134.2	134.2	134.2	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Small arms ammunition, 30mm and under—Continued</b>								
Shotgun shells .....		3482-2	06/85	129.7	( <sup>3</sup> )	129.7	( <sup>3</sup> )	( <sup>3</sup> )
Ammunition components .....		3482-3	06/85	139.6	139.6	139.6	0.8	0
Wads, shot cases (primed or unprimed), bullets, bullet jackets and cases .....		3482-369	06/85	140.1	140.1	140.1	.9	0
<b>Ammunition, except for small arms .....</b>								
Primary products .....	3483		12/85	127.8	127.2	127.2	1.4	0
Artillery ammunition and component parts, over 30mm (or 1.18 inches) .....		3483-P	12/85	123.8	124.7	124.7	2.9	0
Artillery component parts .....		3483-1	12/85	141.0	141.0	141.0	-.9	0
Fuses .....		3483-171	12/85	133.3	133.3	133.3	0	0
Ammunition, except for small arms, n.e.c. ....		3483-17114	12/85	144.6	144.6	144.6	0	0
Bombs .....		3483-3	12/85	105.4	106.9	106.9	6.9	0
Bombs .....		3483-311	12/85	82.3	84.8	84.8	3.4	0
Secondary products and miscellaneous receipts .....		3483-SM						
Secondary products .....		3483-S	12/85	134.7	131.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Small arms, 30 mm and under .....</b>								
Primary products .....	3484		06/85	157.0	158.1	158.9	3.7	.5
Pistols and revolvers .....		3484-P	06/85	155.6	156.8	157.8	2.9	.6
Centerfire pistols and revolvers .....		3484-2	06/85	145.5	145.7	145.7	2.8	0
Rifles .....		3484-201	06/85	145.7	145.7	145.7	3.3	0
Centerfire rifles .....		3484-3	06/85	162.5	166.5	167.5	4.0	.6
Bolt repeater centerfire rifles .....		3484-301	06/85	157.9	162.4	162.9	4.0	.3
Shotguns .....		3484-30122	08/85	152.5	154.5	155.9	4.5	.9
Repeating shotguns .....		3484-4	06/85	159.7	159.7	165.0	6.3	3.3
Other small arms .....		3484-401	06/85	162.2	( <sup>3</sup> )	167.3	6.4	( <sup>3</sup> )
Parts and attachments for small arms .....		3484-5	06/85	125.5	125.5	125.5	1.4	0
Small arms shipped to U.S. military .....		3484-6	06/85	146.6	146.6	146.9	1.5	.2
Secondary products and miscellaneous receipts .....		3484-7	06/92	106.3	106.8	106.8	.6	0
Secondary products .....		3484-SM						
Secondary products .....		3484-S	06/85	119.6	119.6	119.6	-1.2	0
<b>Ordnance and accessories N.E.C. ....</b>								
Primary products .....	3489		12/85	120.8	119.2	119.8	3.4	.5
Secondary products and miscellaneous receipts .....		3489-P	12/85	152.6	( <sup>3</sup> )	149.2	7.6	( <sup>3</sup> )
Secondary products .....		3489-SM						
Secondary products .....		3489-S	12/85	122.4	122.2	122.5	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Miscellaneous fabricated metal products .....	349		12/84	140.2	140.7	140.9	1.0	0.1
Industrial valves .....	3491		06/91	122.5	122.6	122.9	1.2	.2
Primary products .....		3491-P	06/91	124.6	124.6	125.0	1.3	.3
Gates, globes, angles, straightway (y-type) checks, stop and check, cross, etc. ....		3491-1	06/91	140.3	140.4	140.6	.4	.1
Valves for water works and municipal equipment (ibbw, awwa, and ul) ...		3491-2	06/91	127.8	127.8	127.9	4.4	.1
Ball valves (all metals, pressures, and types) .....		3491-3	06/91	118.6	118.5	119.0	-5	.4
Butterfly valves (all metals, pressures, and types) .....		3491-4	06/91	116.6	117.3	120.8	9.0	3.0
Plug valves (all metals, pressures, and types) .....		3491-5	12/82	136.9	136.9	136.9	.9	0
Industrial valves, n.e.c. ....		3491-6	06/91	124.8	124.6	124.6	.8	0
Nuclear valves (n-stamp only) .....		3491-7	12/98	97.4	97.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Automatic valves (regulating and control type) and parts (except nuclear) .....		3491-8	12/82	162.6	162.6	162.6	.3	0
Solenoid-operated valves and parts, except nuclear and fluid power transfer .....		3491-9	12/82	163.7	163.7	164.1	1.9	.2
Secondary products and miscellaneous receipts .....		3491-SM						
Miscellaneous receipts .....		3491-M	06/91	112.5	112.5	112.5	( <sup>3</sup> )	0
Secondary products .....		3491-S	06/91	113.5	113.5	113.5	.8	0
Fluid power valves and hose fittings .....	3492		06/91	125.7	126.2	126.2	2.0	0
Primary products .....		3492-P	06/91	124.4	125.0	124.9	2.0	-1
Aerospace-type hydraulic fluid power valves .....		3492-A	06/91	108.2	108.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Nonaerospace-type hydraulic directional control valves .....		3492-C	06/91	121.6	123.3	123.3	( <sup>3</sup> )	0
Manual types .....		3492-C11	06/91	121.9	124.8	124.8	( <sup>3</sup> )	0
All other, including solenoid types .....		3492-C12	06/91	118.9	119.1	119.1	( <sup>3</sup> )	0
Nonaerospace-type hydraulic valves, except directional control .....		3492-D	12/98	100.6	100.7	100.7	.7	0
Cartridge valves .....		3492-D11	12/98	100.0	100.3	100.3	.3	0
All other, including electrohydraulic .....		3492-D12	12/98	100.8	100.8	100.8	.8	0
Nonaerospace-type pneumatic directional control valves .....		3492-E	06/91	122.8	123.0	122.9	1.6	-1
Solenoid types .....		3492-E11	06/91	125.6	126.0	125.8	1.8	-2
All other, including mechanical and remote pilot .....		3492-E12	12/98	101.2	101.2	101.2	1.2	0
Parts for fluid power valves .....		3492-G	06/91	123.1	127.4	127.0	4.7	-3
Aerospace-type hydraulic and pneumatic hose or tube end fittings and assemblies .....		3492-H	06/91	161.6	163.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Nonaerospace-type flared (metal) fittings, couplings for, and assemblies of tubi .....		3492-J	06/91	112.1	112.1	112.1	( <sup>3</sup> )	0
Nonaerospace-type flareless fittings and couplings (incl. nonmetal fittings) use .....		3492-K	06/91	114.1	114.1	114.1	.2	.0
Nonaerospace-type hydraulic and pneumatic assemblies of hose .....		3492-N	12/98	101.1	101.1	101.1	1.1	0
Nonaerospace type hydraulic and pneumatic fittings and couplings for hose .....		3492-O	06/91	129.4	129.5	129.5	1.4	0
Secondary products and miscellaneous receipts .....		3492-SM						
Miscellaneous receipts .....		3492-M	12/98	101.9	103.3	103.2	3.2	-1
Resales .....		3492-Z89	12/98	101.9	103.3	103.2	3.2	-1
Secondary products .....		3492-S	06/91	132.7	132.7	132.7	1.1	0
Steel springs, except wire .....	3493		06/81	118.1	118.1	118.1	-6	0
Primary products .....		3493-P	06/81	117.7	117.7	117.7	-8	0
Hot formed springs .....		3493-1	06/81	119.6	119.6	119.6	.1	0
Hot formed coil springs .....		3493-121	06/81	128.5	128.5	128.5	.9	0
Original equipment coil springs for cars, buses, and trucks .....		3493-12106	10/82	108.0	109.5	109.5	1.4	0
Locomotive, railroad car, and other helical springs .....		3493-12116	06/81	126.9	126.9	126.9	-1.5	0
Hot formed leaf springs .....		3493-131	06/81	113.2	113.2	113.2	-1	0
Replacement leaf springs (including exports) for cars, buses, and trucks .....		3493-13151	06/81	119.3	119.3	119.3	-3	0
Cold formed springs .....		3493-2	06/81	114.6	114.6	114.6	-2.7	0
Cold formed flat springs made of sheet and strip .....		3493-271	06/81	116.6	116.6	116.6	.1	0
Secondary products and miscellaneous receipts .....		3493-SM						
Secondary products .....		3493-S	06/81	126.0	126.0	126.0	-2	0
Secondary products, other than wire springs .....		3493-SS	06/95	104.6	104.6	104.6	-6	0
Valves and pipe fittings, n.e.c. ....	3494		12/82	155.5	154.7	155.4	.8	.5
Primary products .....		3494-P	12/82	158.9	157.8	158.7	1.0	.6
Plumbing and heating valves and specialties, except plumbers' brass goods .....		3494-4	12/82	145.3	146.5	146.5	.8	0
Metal fittings, flanges and unions for piping systems .....		3494-7	12/82	197.8	195.6	197.0	1.1	.7
Fittings, flanges, and unions, butt-welded and socket welded or threaded types .....		3494-734	06/91	101.1	97.5	99.8	2.0	2.4
All other metal fittings, flanges, and unions for piping systems .....		3494-798	12/82	102.0	102.0	102.0	.7	0
Secondary products and miscellaneous receipts .....		3494-SM						
Secondary products .....		3494-S	12/82	165.8	165.8	165.8	0	0
Wire springs .....	3495		12/82	122.7	122.8	122.9	.1	.1
Primary products .....		3495-P	12/82	123.2	123.1	123.2	0	.1
Precision mechanical springs .....		3495-2	12/82	131.5	131.5	131.5	.2	0
Compression type, shipments to O.E.M. ....		3495-212	12/82	129.2	129.2	129.2	.3	0
Automotive .....		3495-21211	12/82	111.0	110.9	110.9	-9	0
Consumer goods .....		3495-21217	12/82	115.4	115.4	115.4	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Wire springs—Continued</b>								
Extension type .....		3495-215	12/82	139.5	139.5	139.5	0.3	0
Torsion type .....		3495-217	12/82	127.4	127.4	127.4	0	0
Other wire springs .....		3495-3	12/82	117.3	117.3	117.5	-.1	.2
Other upholstery and furniture springs .....		3495-319	12/82	126.2	126.2	129.3	2.9	2.5
Other wire springs .....		3495-398	12/82	114.1	114.1	114.1	-.6	0
Secondary products and miscellaneous receipts .....		3495-SM						
Secondary products .....		3495-S	12/82	116.9	118.3	118.3	1.2	0
Steel springs, except wire .....		3493-S	06/95	102.6	108.0	108.0	5.3	0
Secondary products, other than steel springs .....		3495-SS	06/95	100.4	98.2	98.2	-2.2	0
<b>Miscellaneous fabricated wire products .....</b>	<b>3496</b>		12/82	133.7	133.9	134.0	.7	.1
Primary products .....		3496-P	12/82	131.1	131.4	131.5	.8	.1
Noninsulated ferrous wire rope, cable and strand .....		3496-1	12/82	139.0	139.3	139.3	.2	0
Ferrous wire cloth and other ferrous woven wire products .....		3496-4	12/82	125.6	125.5	125.5	-4.5	0
Nonferrous wire cloth and other nonferrous woven wire products .....		3496-5	12/82	88.3	88.3	87.0	-2.1	-1.5
Steel fencing and fence gates .....		3496-6	12/82	124.4	128.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other ferrous fabricated wire products .....		3496-8	12/82	134.8	134.9	135.0	1.2	.1
Wire racks .....		3496-885	12/82	135.0	134.3	134.3	.3	0
Other ferrous wire products .....		3496-898	12/82	123.7	123.9	124.1	1.4	.2
Secondary products and miscellaneous receipts .....		3496-SM						
Miscellaneous receipts .....		3496-M	12/82	149.0	149.1	149.1	1.0	0
Contract work and other miscellaneous receipts .....		3496-XY9	06/98	98.5	98.5	98.5	0	0
Resales .....		3496-Z89	12/82	149.6	149.8	149.8	1.3	0
Secondary products .....		3496-S	12/82	154.5	152.6	152.3	-1.4	-2
<b>Metal foil and leaf .....</b>	<b>3497</b>		12/84	123.2	123.9	123.9	1.1	0
Primary products .....		3497-P	12/84	112.7	113.2	113.2	-.4	0
Converted unmounted aluminum foil packaging products (not laminated to other materials) .....		3497-1	12/90	85.9	86.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Laminated aluminum foil rolls and sheets for flexible packaging uses .....		3497-2	12/84	109.7	110.0	110.0	.4	0
Adhesive or wax laminated foil/paper combinations .....		3497-225	12/90	110.4	112.4	112.4	1.7	.0
Foil/film/paper combinations .....		3497-228	12/90	90.7	89.6	89.6	-5.5	0
Gift wrap (laminated) .....		3497-241	12/90	107.4	107.4	107.4	-1.2	0
Converted foil or leaf for nonpackaging applications .....		3497-3	12/84	129.4	129.4	129.4	-.5	0
Secondary products and miscellaneous receipts .....		3497-SM						
Secondary products .....		3497-S	12/84	176.9	179.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Fabricated pipe and fabricated pipe fittings .....</b>	<b>3498</b>		06/81	146.3	146.7	148.3	.3	1.1
Primary products .....		3498-P	06/81	145.2	145.6	147.5	.4	1.3
Iron and steel pipe, tube, and fittings .....		3498-1	06/81	139.9	139.9	142.1	1.0	1.6
Nonpressure pipe and tubing (heating, ventilation, air conditioning, and refrige .....		3498-10313	12/94	108.1	108.1	108.1	.3	0
Petrochemical and papermill .....		3498-10315	12/94	105.4	104.4	108.9	.4	4.3
Water/sewage treatment .....		3498-10316	12/94	101.8	101.8	101.8	0	0
Other iron and steel pipe, tube, and fittings .....		3498-10318	12/94	105.8	106.2	106.2	.5	0
Nonferrous pipe, tube, and fittings .....		3498-5	06/81	188.2	190.8	190.8	-2.2	0
Aluminum and aluminum base alloy pipe, tube, and fittings .....		3498-501	06/81	125.7	125.7	125.7	-2.6	0
Copper and copper base alloy pipe, tube, and fittings .....		3498-502	08/81	192.9	204.5	204.5	1.6	0
Secondary products and miscellaneous receipts .....		3498-SM						
Secondary products .....		3498-S	04/82	112.8	113.9	113.9	1.0	0
<b>Fabricated metal products, n.e.c. ....</b>	<b>3499</b>		06/85	131.3	132.6	132.5	1.2	-.1
Primary products .....		3499-P	06/85	129.1	130.7	130.6	.9	-.1
Safes and vaults .....		3499-1	06/85	141.8	141.8	141.8	-.1	0
Metal ladders .....		3499-5	06/85	128.8	128.8	128.8	-.5	0
Powder metallurgy parts, exc. bearings, gears, tools and all cement carbide part .....		3499-6	12/91	105.6	105.6	105.7	-.6	.1
All other fabricated metal products .....		3499-8	06/85	132.1	134.3	134.1	1.4	-.1
Secondary products and miscellaneous receipts .....		3499-SM						
Miscellaneous receipts .....		3499-M	06/85	158.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		3499-Z89	06/85	139.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3499-S	06/85	130.4	130.4	130.4	2.3	0
<b>Machinery, except electrical .....</b>	<b>35</b>		12/84	117.2	117.2	117.2	-.1	0
<b>Engines and Turbines .....</b>	<b>351</b>		12/84	135.8	136.0	135.9	1.2	-.1
<b>Turbines and turbine generator sets .....</b>	<b>3511</b>		06/82	148.8	149.0	149.0	1.2	0
Primary products .....		3511-P	06/82	154.4	154.6	154.6	1.4	0
Steam, gas, hydraulic, solar & wind powered turbine generator sets, turbine generators, & parts .....		3511-1	06/82	164.4	164.8	164.8	2.7	0
Gas turbine generator sets .....		3511-131	06/82	152.0	152.7	152.7	4.6	0
Steam, gas, hydraulic & other turbines, nonlocomotive steam engines & parts .....		3511-2	06/82	148.2	148.2	148.2	.1	0
Steam turbines, steam engines and parts .....		3511-21	06/82	172.9	172.9	172.9	0	0
Steam turbines, including steam engines .....		3511-211	06/82	172.9	172.9	172.9	0	0
Parts and accessories for steam engines & steam turbines .....		3511-212	06/82	173.2	173.2	173.2	0	0
Gas turbines, except aircraft, and parts and accessories .....		3511-23	06/82	133.5	133.5	133.5	.1	0
Hydraulic and other turbines, parts and accessories .....		3511-26	06/94	120.2	121.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Hydraulic and other turbines .....		3511-261	06/94	120.2	121.1	( <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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Internal combustion engines, n.e.c. ....	3519		12/82	138.2	138.5	138.3	1.2	-0.1
Primary products .....		3519-P	12/82	138.9	139.2	139.0	1.4	-1
Gasoline engines, except automotive .....		3519-A	12/95	103.5	103.9	103.9	2.0	0
Under 11 h.p. ....		3519-111	12/82	127.3	128.1	128.1	2.1	0
11 - 60.9 h.p. ....		3519-121	12/82	132.3	132.4	132.3	1.2	-1
Diesel, semidiesel and dual fuel engines (except automotive) .....		3519-3	12/82	131.6	131.8	131.6	2.3	-2
Less than 251 h.p. ....		3519-311	12/95	107.9	108.1	107.9	4.8	-2
251 h.p. or more .....		3519-341	12/95	103.6	103.6	103.6	4	0
Diesel, semidiesel and dual fuel engines (automotive) .....		3519-4	12/82	134.8	134.9	134.9	.7	0
Less than 251 h.p. ....		3519-403	12/95	103.9	104.1	104.1	.2	0
251 h.p. or more .....		3519-404	12/95	102.8	102.8	102.8	1.2	0
Parts and accessories .....		3519-9	12/82	137.9	138.5	138.1	1.5	-3
Cylinder liners (sleeves) .....		3519-904	12/88	127.6	( <sup>3</sup> )	127.6	1.3	( <sup>3</sup> )
Intake and exhaust manifolds .....		3519-906	12/95	104.9	104.9	104.9	0	0
Other parts and accessories .....		3519-998	12/88	114.3	114.1	114.1	-7	0
Secondary products and miscellaneous receipts .....		3519-SM						
Miscellaneous receipts .....		3519-M	12/82	129.3	129.4	129.4	1.5	0
Resales .....		3519-Z89	12/82	123.4	123.6	123.6	1.6	0
Secondary products .....		3519-S	12/82	132.6	132.7	132.6	-7	-1
Other secondary products .....		3519-SSS	12/82	156.6	156.8	156.7	.1	-1
Motor vehicle parts and accessories .....		3714-S	04/83	95.3	95.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Farm and garden machinery and equipment .....	352		12/84	129.2	129.3	129.3	.8	0
Farm machinery and equipment .....	3523		12/82	142.5	142.7	142.6	1.2	-1
Primary products .....		3523-P	12/82	143.7	144.1	144.0	1.2	-1
Commercial turf and grounds mowing equipment, including parts and attachments .....		3523-A	12/82	149.4	150.2	150.7	1.9	.3
Powered non-riding mowers .....		3523-A01	12/82	168.6	169.8	172.1	2.1	1.4
Riding rotary turf mowers .....		3523-A07	12/82	143.0	144.6	144.4	1.0	-1
Gang rotary cutting units, reel and rotary .....		3523-A15	12/82	163.9	163.9	165.3	.9	.9
Flail cutting units, riding reel type turf, and other mowing equipment .....		3523-A21	12/94	111.8	( <sup>3</sup> )	112.3	1.1	( <sup>3</sup> )
Parts and attachments for commercial turf and grounds mowing equipment .....		3523-A31	12/82	131.3	131.3	131.3	4.6	0
Commercial turf and grounds care equipment, except mowing, including parts and attachments .....		3523-B	12/82	189.2	191.2	189.7	2.4	-8
Other commercial turf and grounds care equipment, including aerators, spikers, pluggers, etc. ....		3523-B29	12/82	205.6	208.0	205.6	3.0	-1.2
Parts and accessories for other commercial turf and grounds care equipment, except mowing .....		3523-B31	06/84	146.5	146.5	( <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	146.9	147.4	147.4	.4	0
Two-wheel drive farm type tractors, including front-wheel assist types .....		3523-1A	12/82	152.6	153.3	153.3	.5	0
120 to 159 pto horsepower .....		3523-123	12/94	107.3	108.3	108.3	.9	0
Four-wheel drive farm type tractors, including tractors with equal size tires, front and rear .....		3523-1B	12/82	128.3	128.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Under 250 pto horsepower .....		3523-134	12/94	109.0	109.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
250 pto horsepower and over .....		3523-135	12/82	120.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Farm dairy machines, sprayers and dusters, farm elevators and farm blowers .....		3523-2	12/82	151.7	152.5	152.9	1.3	.3
Sprayers and dusters .....		3523-2B	12/82	148.4	149.3	149.8	1.6	.3
Self-propelled, tractor mounted, and other power sprayers (field and row crop types) .....		3523-222	12/82	143.1	148.3	148.1	2.0	-1
Agricultural hand sprayers, dusters, foggers, mist and other sprayers .....		3523-241	12/94	108.4	107.0	107.7	1.5	.7
Planting, seeding, and fertilizing machinery .....		3523-3	12/82	137.9	138.9	138.9	1.6	0
Planting and seeding machinery .....		3523-3A	12/82	132.9	132.2	132.2	.8	0
Fertilizing machinery .....		3523-3B	12/82	153.3	156.6	156.6	2.5	0
Fertilizer distributors, and manure spreaders (all types) .....		3523-361	12/94	106.8	109.6	109.6	2.8	0
Other planting, seeding, and fertilizing machinery, including attachments .....		3523-387	12/94	105.5	105.9	105.8	.2	-1
Harrows, rollers, pulverizers, stalk cutters, and similar equipment .....		3523-4	12/82	141.9	141.9	141.9	.4	0
Horizontal blade stalk shredders and cutters, and rotary mowers .....		3523-418	12/82	164.2	( <sup>3</sup> )	164.2	.4	( <sup>3</sup> )
Blade terracers, scrapers, land levelers, harrows, combination tillage equipment .....		3523-425	12/94	103.6	( <sup>3</sup> )	103.6	.7	( <sup>3</sup> )
Harvesting machinery .....		3523-5	12/82	152.1	152.1	152.5	1.2	.3
Field forage harvesters .....		3523-5A	12/82	136.5	136.5	136.9	.5	.3
Combines (harvester-threshers), except peanut combines .....		3523-511	12/82	153.8	( <sup>3</sup> )	154.4	.7	( <sup>3</sup> )
Other harvesting machinery, including attachments .....		3523-5B	12/94	117.3	117.5	117.5	4.1	0
Other harvesting machinery, including picker-shellers and cotton strippers .....		3523-582	12/82	137.6	138.1	138.1	3.4	0
Haying machinery .....		3523-6	12/82	144.0	145.4	145.4	.5	0
Pull type mower conditioners and windrowers with conditioner, all types .....		3523-619	12/87	123.7	126.7	126.6	1.9	-1
Hay balers, all types .....		3523-655	12/82	149.2	150.2	150.2	.1	0
All other haying machinery and equipment, including attachments .....		3523-699	12/94	109.9	110.0	109.9	-3	-1
Plows, listers, and attachments (excluding turf and grounds machinery) .....		3523-7	12/82	137.0	137.2	137.2	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Farm machinery and equipment—Continued</b>								
Moldboard plows, middle busters, disc bedders, chisel plows, disc-chisel combinations .....		3523-701	12/94	111.0	111.1	111.1	0.7	0
Farm machinery and equipment, n.e.c., excluding parts .....		3523-8	12/82	140.6	140.6	140.2	2.3	-3
Machines for preparing crops for market or use .....		3523-8B	12/82	147.5	148.2	146.7	3.5	-1.0
Feed grinders, feed mixers, and burr mills .....		3523-826	12/82	134.4	( <sup>3</sup> )	134.4	-1.4	( <sup>3</sup> )
Tobacco curers, crop drying fans, heated air crop driers and units ...		3523-829	12/94	109.3	109.3	109.3	2.1	0
Other machines for preparing crops for market or for use .....		3523-839	12/82	165.9	166.7	163.9	7.3	-1.7
Barn and barnyard equipment .....		3523-8D	12/82	133.5	133.5	133.5	0	0
Other feeding equip. (including calf and cattle hopper types and electric powered bank feeders .....		3523-889	12/94	105.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other barn and barnyard equipment, including silo unloaders .....		3523-891	12/82	146.7	146.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All hog equipment and attachments .....		3523-8P	12/82	138.2	138.2	138.2	-1.1	0
Farm wagons and other farm transportation equipment and attachments .....		3523-8W	12/82	168.4	168.4	168.4	2.5	0
Parts for farm machinery and equipment, excl. comm. turf and grounds equip .....		3523-9	12/82	132.9	133.1	133.1	.2	0
Parts for wheel tractors .....		3523-925	12/94	102.8	102.8	102.8	.4	0
Parts for machines for preparing crops for market or use .....		3523-982	12/82	151.4	151.4	151.4	2.3	0
Parts for planting, seeding, and fertilizing machinery .....		3523-991	12/82	147.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts for harvesting machinery .....		3523-994	12/82	136.7	136.7	136.7	.0	.0
Parts for haying machinery .....		3523-999	12/82	115.2	115.3	115.2	0	-1
Secondary products and miscellaneous receipts .....		3523-SM						
Miscellaneous receipts .....		3523-M	12/82	115.1	114.6	114.5	1.5	-1
Resales .....		3523-Z89	12/82	115.7	115.0	115.0	1.9	0
Secondary products .....		3523-S	12/82	129.1	128.7	127.2	.4	-1.2
Other secondary products .....		3523-SSS	12/82	133.7	133.7	131.4	.4	-1.7
Construction machinery and equipment .....		3531-S	12/82	116.7	116.7	116.7	0	0
<b>Lawn and garden equipment</b>								
Primary products .....	3524	3524-P	12/82	124.4	124.4	124.6	0	.2
Consumer nonriding lawn, garden, and snow equipment .....		3524-1	12/82	117.3	117.4	117.7	-3	.3
Lawn mowers .....		3524-11	12/82	120.2	120.0	120.0	.4	0
Rotary, push type, gasoline engine powered .....		3524-111	12/82	124.4	124.4	124.4	.3	0
Rotary, self-propelled, gasoline engine powered .....		3524-112	12/82	112.0	111.6	111.6	.6	0
Snow throwers (snow blowers), except attachment types .....		3524-14	12/82	123.0	( <sup>3</sup> )	129.4	3.0	( <sup>3</sup> )
All powered lawn edgers/trimmers, including gasoline engine, electric, & others .....		3524-151	12/82	129.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other consumer nonriding lawn, garden, and snow equipment .....		3524-191	12/82	119.9	( <sup>3</sup> )	121.3	1.2	( <sup>3</sup> )
Parts and attachments for consumer nonriding lawn, garden, and snow equipment .....		3524-3	12/82	150.4	150.0	150.0	-3	0
Parts .....		3524-312	12/82	149.1	148.7	148.7	-3	0
Consumer riding lawn, garden, and snow equipment .....		3524-4	12/82	143.1	143.1	143.1	.1	0
Garden tractors .....		3524-41	12/82	161.4	161.4	161.4	.3	0
16.0 hp and over .....		3524-417	12/82	158.2	158.2	158.2	.3	0
Lawn tractors and riding mowers .....		3524-42	12/82	135.3	135.2	135.2	0	0
Rear engine lawn tractors and riding mowers .....		3524-422	12/82	142.7	142.6	142.6	.1	0
8.0 hp and over .....		3524-42214	12/94	100.5	100.3	100.3	0	0
Parts and attachments for consumer riding lawn, garden, and snow equipment .....		3524-5	12/82	115.3	115.3	115.3	.4	0
Parts .....		3524-521	10/83	82.2	82.2	82.2	0	0
Secondary products and miscellaneous receipts .....		3524-SM						
Secondary products .....		3524-S	12/82	105.8	105.8	105.8	.2	0
<b>Construction, mining, and materials handling machinery and equipment</b>								
Primary products .....	353	3531-P	12/80	171.1	171.4	171.7	1.9	.2
Off hwy wheel tractors .....		3531-1	12/80	165.9	166.1	166.4	2.0	.2
Off hwy wheel tractors, including wheeled log skidders and rubber-tired dozers .....		3531-101	12/80	159.7	159.8	159.8	1.4	0
Tracklaying tractors .....		3531-2	12/80	183.5	183.5	188.1	5.6	2.5
Parts/ attach. for tracklaying tractors, off-hwy wheel tractors, tractor shovel loaders .....		3531-3	12/80	164.6	164.7	164.7	.5	0
Parts/ attach. for tracklaying tractors, off-hwy wheel tractors, tractor shovel loaders .....		3531-305	12/80	164.6	164.7	164.7	.5	0
Power cranes, excavators, and draglines, incl. parts/ attach .....		3531-4	12/80	183.5	183.7	184.5	2.4	.4
Cranes .....		3531-4A	06/86	148.6	149.0	149.0	1.5	0
Cable operated cranes .....		3531-41103	12/80	217.0	217.0	217.0	0	0
Hydraulic cranes .....		3531-41104	12/80	182.6	182.8	182.9	-3	.1
Miscellaneous cranes, incl. walking draglines .....		3531-41105	12/80	163.6	164.4	164.4	4.2	0
Excavators .....		3531-411	06/86	161.7	161.7	165.5	4.1	2.4
Hydraulic operated excavators .....		3531-41102	12/80	176.2	176.2	176.2	2.5	0
Front end attachments for power cranes, draglines, and excavators ....		3531-481	12/80	186.5	186.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts for power cranes, draglines, and excavators .....		3531-485	12/80	167.1	167.1	162.4	-1.8	-2.8
Mixers, pavers, and related equip. excl parts .....		3531-6	12/80	149.1	149.4	149.3	1.6	-1
Concrete equipment .....		3531-611	06/86	140.8	141.3	141.1	1.7	-1
Other concrete equipment, incl. concrete vibrators and pumps .....		3531-61104	06/86	146.8	143.9	143.9	-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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Construction machinery—Continued</b>								
Bituminous equipment .....		3531-622	06/86	131.3	131.3	131.3	1.7	0
Pavers, self-propelled .....		3531-62202	06/86	130.7	130.7	130.7	2.5	0
Tractor shovel loaders excluding parts/ attachments .....		3531-7	12/80	176.4	177.4	177.4	1.8	0
Wheel type .....		3531-711	06/86	139.3	140.2	140.1	1.8	-1
Skid steer, 4 wheel drive .....		3531-71104	06/86	104.9	105.1	104.9	-1.3	-2
Nonskid steer, four wheel drive .....		3531-71105	12/93	115.9	116.0	116.0	1.8	0
Scrapers, graders, rollers, off-hwy trucks/haulers, and attach. for mounting .....		3531-8	12/80	159.3	159.3	159.3	1.9	0
Scrapers, all types .....		3531-811	12/80	189.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rollers, all types incl. self-propelled vibratory compactors .....		3531-831	12/80	168.2	168.2	168.2	2.1	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	135.2	135.2	135.2	1.0	0
Off-hwy equipment .....		3531-84155	06/86	124.1	124.1	124.1	2.6	0
Rear dump haulers .....		3531-851	06/86	146.5	146.5	146.5	1.9	.0
Rough terrain forklifts (integral units only), including fork lift attachments .....		3531-85123	12/93	117.7	117.7	117.7	2.5	0
Miscellaneous constr. mach./equip., incl other constr. machinery parts ..		3531-9	12/80	108.5	108.5	108.5	.1	0
Parts and attachments, excluding cranes, draglines, shovels, and tractors .....		3531-907	12/93	141.2	141.4	140.9	1.4	-4
Miscellaneous construction machinery and equipment .....		3531-911	12/93	103.2	103.4	103.4	.4	0
Portable crushing, screening, or washing plants and combinations ...		3531-91105	06/86	122.9	122.9	122.2	2.0	-6
All other miscellaneous construction machinery .....		3531-91108	12/80	179.8	179.8	179.8	3.0	0
Other excavating and road construction machinery, including rotary snow clearing machinery .....		3531-91108	06/86	116.6	116.7	117.3	1.3	.5
Secondary products and miscellaneous receipts .....		3531-91109	12/80	105.8	105.8	104.5	2.5	-1.2
Miscellaneous receipts .....		3531-SM						
Resales .....		3531-M	12/80	252.1	252.2	254.0	2.4	.7
Secondary products .....		3531-Z89	08/84	181.7	181.8	183.5	2.5	.9
Other secondary products .....		3531-S	12/80	178.9	178.8	178.8	.5	0
		3531-SSS	06/86	121.5	121.4	121.4	.6	0
<b>Mining machinery and equipment</b>								
Primary products .....	3532		06/81	153.8	153.8	153.7	1.8	-1
Underground mining machinery .....		3532-P	06/81	156.2	156.0	156.1	1.7	.1
Loading mining machines, incl. gathering arm type, loader-hauler-dumpers, shovels, scoops .....		3532-5	06/81	177.2	177.6	177.6	.9	0
Face-haulage vehicles, rubber tired, self-propelled, includes coal and other types .....		3532-562	06/81	189.0	191.2	191.2	4.0	0
Mineral processing and beneficiation machinery, excluding parts .....		3532-566	12/87	137.2	137.2	137.2	.2	0
Crushing, pulverizing, and screening machinery .....		3532-6	06/81	171.5	174.1	174.1	3.3	0
Crushers, stationary types, including skid-mounted (gyratory, impact, jaw, and roll) .....		3532-7	06/81	183.5	187.0	186.9	4.4	-1
Screens (vibrating, stationary), including trommel types .....		3532-727	06/81	190.0	190.5	190.5	3.6	0
Drills and other mining machinery, except parts .....		3532-755	06/81	134.7	143.0	143.0	6.3	0
Rock and coal drills, all types .....		3532-8	06/81	160.8	160.8	160.8	3.7	0
Parts and attachments for mining machinery and equipment .....		3532-825	06/94	116.1	116.1	116.1	4.8	0
Parts and attachments for mining machinery sold separately, excluding drill bits .....		3532-9	06/81	136.6	134.6	134.8	.5	.1
Parts for face-haulage and support vehicles .....		3532-975	06/81	137.4	135.1	135.1	.3	0
Parts for mineral processing, beneficiation, crushing, pulverizing, & screening machinery .....		3532-97511	06/94	125.9	( <sup>3</sup> )	125.9	0	( <sup>3</sup> )
Parts for all other mining machinery and equipment .....		3532-97522	06/94	104.9	104.9	104.9	1.5	0
Percussion rock drill bits .....		3532-97533	06/94	106.4	103.2	103.2	-5	0
Secondary products and miscellaneous receipts .....		3532-989	02/90	127.6	123.4	127.6	0	3.4
Miscellaneous receipts .....		3532-SM						
Resales .....		3532-M	06/81	151.3	152.9	151.3	3.2	-1.0
Secondary products .....		3532-Z89	06/81	157.1	158.9	157.1	3.2	-1.1
Other secondary products .....		3532-S	06/81	131.0	131.1	131.1	.8	0
		3532-SSS	06/81	130.4	130.6	130.6	1.6	0
<b>Oil field and gas field machinery and equipment</b>								
Primary products .....	3533		12/80	161.2	161.5	161.6	.6	.1
Rotary oil field and gas field drilling machinery and parts .....		3533-P	12/80	154.2	154.6	154.8	.3	.1
Rotary drilling surface equipment .....		3533-1	12/86	152.7	153.8	153.8	.8	0
Other rotary dril. surface equip., incl Kelly joints, rotary tables, crown/trav.bl .....		3533-11	12/86	147.4	147.4	147.4	0	0
Rotary drilling subsurface equipment .....		3533-121	12/86	152.7	152.7	152.7	0	0
Bits .....		3533-14	12/86	157.3	158.9	158.9	1.1	0
Tungsten-carbide insert bits .....		3533-141	12/80	230.9	236.5	236.5	2.9	0
Steel-toothed bits .....		3533-14101	12/80	230.4	236.6	236.6	3.4	0
Other bits, including diamond bits .....		3533-14102	12/80	266.1	273.2	273.2	2.6	0
Other subsurface dril. equip., incl fishing tools, subsea risers, coring equip .....		3533-14103	12/80	159.7	159.7	159.7	0	0
Other oil and gas field drilling machinery and equipment and parts .....		3533-149	12/86	131.3	131.3	131.3	-2	0
Cementing, floating, guiding, and shoe equipment .....		3533-2	12/86	139.6	139.6	139.6	.9	0
Other oil and gas field drilling equipment, incl. cable tool drilling machinery .....		3533-253	12/80	154.4	154.4	154.4	1.7	0
Oil field and gas field production machinery and equipment .....		3533-296	12/94	117.2	117.2	117.2	-1.3	0
Surface, subsurface, and subsea production well equipment .....		3533-3	12/80	133.2	133.2	133.5	-2	.2
		3533-31	12/80	127.2	127.2	127.2	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1999	Nov. 1999
<b>Oil field and gas field machinery and equipment—Continued</b>								
Casing and tubing heads and supports .....		3533-313	12/86	142.8	( <sup>9</sup> )	142.8	0	( <sup>9</sup> )
Rod lifting machinery and equipment (surface and subsurface) .....		3533-35	12/80	123.9	123.9	126.4	2.2	2.0
Pumping units and other surface rod lifting equipment .....		3533-354	12/94	111.1	111.1	111.1	.3	.0
Retrievable packers and accessories .....		3533-363	12/80	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Separating, metering, and treating equipment for oil and gas (located on well site) .....		3533-371	12/80	127.5	126.9	127.1	-.1	.2
Parts for oil and gas field production machinery and tools, sold separately .....		3533-382	12/86	127.8	127.8	127.8	0	0
Other oil field and gas field production machinery and tools .....		3533-398	12/86	126.0	126.0	126.0	-1.4	0
Oil field and gas field derricks and well surveying machinery .....		3533-9	12/86	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Secondary products and miscellaneous receipts .....		3533-SM						
Miscellaneous receipts .....		3533-M	12/80	223.3	223.3	223.3	1.3	0
Resales .....		3533-Z89	09/86	196.2	196.2	196.2	3.0	0
Secondary products .....		3533-S	12/80	142.4	142.4	142.4	1.4	0
Other secondary products .....		3533-SSS	12/80	140.3	140.3	140.3	1.7	0
<b>Elevators and moving stairways .....</b>								
Primary products .....	3534		06/81	131.3	131.7	132.2	.8	.4
Elevators and moving stairways .....		3534-P	06/81	128.5	128.9	129.5	.8	.5
Hydraulic passenger elevators .....		3534-1	06/81	126.3	126.8	127.6	.9	.6
Other non farm elev., incl. sidewalk elev., dumbwaiters, man & resid. lifts .....		3534-112	06/81	129.3	130.1	130.1	.1	0
Parts and attachments for elevators and moving stairways .....		3534-196	06/81	140.6	140.6	140.6	.5	0
Secondary products and miscellaneous receipts .....		3534-3	06/81	153.0	153.0	153.0	.5	0
		3534-SM						
<b>Conveyors and conveying equipment .....</b>								
Primary products .....	3535		06/84	134.8	135.2	135.3	1.3	.1
Unit handling conveyors and conveying systems, except hoists and farm elevators .....		3535-P	06/84	133.1	133.4	133.5	1.4	.1
Gravity conveyors (skate wheel and roller) .....		3535-3	06/84	126.7	127.1	127.3	1.0	.2
Powered conveyors (belt and roller) .....		3535-311	06/84	129.0	129.0	129.0	.2	0
Light to medium duty .....		3535-314	06/84	122.9	123.2	123.5	1.1	.2
Heavy duty .....		3535-31411	06/84	123.9	123.9	123.9	.4	0
All other conveyors, incl. pallet, portable, tow .....		3535-31412	06/84	121.2	122.0	122.7	2.3	.6
Parts and accessories for unit handling conveyors and conveying systems (sold separately) .....		3535-319	12/95	108.6	108.6	108.6	.8	0
Bulk material handling conveyors and conveying systems, except hoists and farm elevators .....		3535-4	06/84	145.0	145.6	145.3	.6	-.2
Conveyors and elevators .....		3535-5	06/84	131.9	132.0	132.3	1.1	.2
Belt conveyors and systems .....		3535-511	06/84	131.7	131.9	132.2	1.1	.2
Pneumatic conveyors .....		3535-51111	06/84	135.9	135.9	136.7	1.3	.6
All other conveyors and elevators, incl. apron, en masse, flight, and drag .....		3535-51114	08/84	134.1	134.1	134.1	-1.8	0
Loading and storing systems, incl. travelling stackers, trippers, centr. throwers .....		3535-51119	12/95	106.1	106.1	106.1	1.6	0
Parts and access. for bulk material handling conveyors and conveying systems, sold separately .....		3535-513	06/84	137.9	137.9	137.9	2.0	0
Belt conveyor idlers .....		3535-6	06/84	155.4	155.6	155.5	4.2	-.1
All other parts, attachments, and access., incl. belt conveyor pulleys, sold sep .....		3535-611	06/84	159.8	159.8	159.8	2.3	0
Secondary products and miscellaneous receipts .....		3535-619	12/95	106.7	106.9	106.8	4.6	-.1
Miscellaneous receipts .....		3535-SM						
Contract work and other miscellaneous receipts .....		3535-M	06/84	145.0	145.0	145.0	.1	0
Resales .....		3535-XY9	06/84	167.0	167.0	167.0	.2	0
Secondary products .....		3535-Z89	06/84	130.1	130.1	130.1	0	0
		3535-S	06/84	137.1	138.6	138.0	1.8	-.4
<b>Overhead traveling cranes, hoists, and monorail systems .....</b>								
Primary products .....	3536		12/84	144.0	144.5	144.9	1.5	.3
Hoists .....		3536-P	12/84	143.4	144.1	144.5	1.5	.3
Hoists .....		3536-3	12/84	143.7	144.3	145.4	2.2	.8
Parts and attachments for hoists (sold separately) .....		3536-340	12/96	109.5	110.0	110.9	2.3	.8
Overhead traveling cranes and monorail systems .....		3536-345	12/84	142.2	142.7	143.6	1.9	.6
Overhead traveling cranes and monorail systems, exc. const. power cranes .....		3536-4	12/84	141.9	142.5	142.4	1.0	-.1
Parts and attachments for cranes and monorail systems (sold separately) .....		3536-420	12/96	106.0	106.4	106.3	1.1	-.1
Secondary products and miscellaneous receipts .....		3536-460	12/84	125.7	126.0	126.0	.5	0
Miscellaneous receipts .....		3536-SM						
Resales .....		3536-M	12/84	138.3	138.2	138.2	1.8	0
Secondary products .....		3536-Z89	12/84	144.8	144.7	144.7	3.7	0
		3536-S	12/84	142.3	142.9	143.2	1.1	.2
<b>Industrial trucks and tractors .....</b>								
Primary products .....	3537		12/79	152.4	152.3	152.3	.1	0
Industrial trucks and tractors, motorized and hand powered .....		3537-P	12/79	149.3	149.2	149.2	.1	0
Motorized handtrucks (non-riding) .....		3537-1	12/79	145.3	145.0	145.1	-.1	.1
Operator riding, electric trucks, including fork lift and other work trucks .....		3537-111	12/79	150.6	149.6	149.6	-2	.0
Operating riding internal combustion or other non- electric trucks .....		3537-123	12/79	135.2	135.2	135.2	-.2	0
		3537-124	06/94	105.7	104.9	105.0	-.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Industrial trucks and tractors—Continued</b>								
Dock boards (industrial loading ramps) .....		3537-132	06/94	100.5	100.5	100.5	-0.4	0
Handlift trucks (non-powered) including platform trucks and dollies, not self-pr .....		3537-161	06/94	111.5	111.5	111.5	.2	0
Pallet loaders and unloaders (palletizers and depalletizers) .....		3537-175	06/94	106.6	106.6	106.6	.2	0
Hydraulic lift tables (electro-hydraulic lift platforms) .....		3537-182	12/86	134.8	134.8	134.8	0	0
All other industrial trucks, tractors and trailers .....		3537-197	12/86	112.5	113.2	113.1	1.7	-1
Parts, attachments, accessories for industrial trucks and tractors .....		3537-3	12/86	127.6	127.9	127.9	.6	0
Secondary products and miscellaneous receipts .....		3537-SM						
Miscellaneous receipts .....		3537-M	12/86	143.5	143.5	143.5	0	0
Contract work and other miscellaneous receipts .....		3537-XY9	06/94	126.0	126.0	126.0	0	0
Secondary products .....		3537-S	12/79	192.1	192.1	192.1	.1	0
<b>Metalworking machinery and equipment .....</b>	<b>354</b>		12/84	142.3	142.4	142.4	.6	0
<b>Machine tools, metal cutting types .....</b>	<b>3541</b>		06/83	156.9	156.8	156.9	.6	.1
Primary products .....		3541-P	06/83	155.1	155.0	155.1	.5	.1
Boring and drilling machines .....		3541-A	12/92	113.7	113.7	113.7	4.4	0
Machining centers .....		3541-B	06/83	141.6	140.9	140.9	-2.0	0
Drill, mill, bore, vertical (automatic tool change) .....		3541-B4	06/83	126.0	126.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Y - axis travel over 26 inches .....		3541-B419	06/83	117.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Drill, mill, bore, horizontal (automatic tool change) .....		3541-B6	06/83	152.4	150.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Station type machines .....		3541-C	06/83	169.4	169.4	169.4	.9	0
Dial or rotary, trunnion and center column .....		3541-C11	06/83	137.9	137.9	137.9	1.1	0
Transfer .....		3541-C13	06/83	174.0	174.0	174.0	.9	0
Other metal cutting machine tools .....		3541-D	06/83	152.7	153.3	153.4	.2	.1
Sawing and cutoff machines .....		3541-D4	06/83	155.9	156.7	156.9	-1	.1
Spark erosion, ultrasonic, and electrolytic machines .....		3541-D5	12/92	109.0	109.6	109.6	1.7	0
Miscellaneous metal cutting machine tools, incl. tapping mach .....		3541-D6	06/83	181.2	181.2	181.2	0	0
Grinding, polishing, buffing, honing, and lapping machines .....		3541-4	06/83	172.9	172.8	172.8	.3	0
All grinding, polishing, buffing, honing, and lapping machines valued at \$2500 each or more .....		3541-4B	06/83	173.6	173.4	173.4	.3	0
External cylindrical grinding machines .....		3541-409	06/83	193.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Surface grinding machines, all types .....		3541-431	06/88	136.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Tool and cutter grinding machines .....		3541-452	07/83	170.3	170.3	170.3	0	0
All other grinding machines, n.e.c., including thread grinding machines .....		3541-492	06/83	155.9	156.0	156.0	.1	0
Turning machines (lathes), all types .....		3541-5	06/83	149.7	( <sup>3</sup> )	149.7	.7	( <sup>3</sup> )
Vertical numerically controlled turning machines .....		3541-528	06/83	118.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Milling machines .....		3541-6	06/83	156.5	156.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts for metal cutting type machine tools, sold separately, and rebuilt machine tools .....		3541-9	06/83	153.3	153.3	153.8	1.2	.3
Parts for metal cutting type machine tools, sold separately .....		3541-911	06/83	155.0	155.0	155.6	1.5	.4
Rebuilt metal cutting type machine tools .....		3541-941	08/83	149.7	149.7	149.7	0	0
Secondary products and miscellaneous receipts .....		3541-SM						
Miscellaneous receipts .....		3541-M	06/83	183.9	183.9	183.9	1.3	0
Contract work and other miscellaneous receipts .....		3541-XY9	06/88	193.2	193.2	193.2	2.0	0
Resales .....		3541-Z89	06/83	142.8	142.8	142.8	.1	0
Secondary products .....		3541-S	06/83	147.6	147.6	147.6	1.4	0
<b>Metal forming machine tools .....</b>	<b>3542</b>		06/81	170.1	170.2	170.2	.9	0
Primary products .....		3542-P	06/81	174.6	174.7	174.7	.9	0
Punching, shearing, bending, and forming machines .....		3542-1	06/81	144.8	144.8	144.8	1.2	0
Punching machinery .....		3542-111	09/88	123.7	123.7	123.7	1.6	0
Punching machines, fixed position and two axes positioning table .....		3542-11111	12/92	125.2	( <sup>3</sup> )	125.2	2.0	( <sup>3</sup> )
Shearing machinery .....		3542-121	12/92	124.1	124.1	124.1	.3	0
Shearing machinery .....		3542-12114	12/92	124.1	124.1	124.1	.3	0
Bending and forming machinery .....		3542-131	06/81	143.2	143.2	143.2	1.1	0
Press brakes .....		3542-13113	06/81	155.0	155.0	155.0	0	0
Rolls, all types .....		3542-13117	12/92	102.5	102.5	102.5	6.2	0
Other bending and forming machines including folders .....		3542-13118	12/86	144.0	144.0	144.0	1.5	0
Presses, except forging .....		3542-2	06/81	192.4	192.9	192.9	1.1	0
Mechanical presses .....		3542-211	06/81	195.3	196.0	196.0	1.2	0
Vertical, straight-sided and arch frame .....		3542-21112	06/81	148.1	148.1	148.1	1.1	0
Other mechanical presses .....		3542-21113	12/92	129.4	130.7	130.7	1.0	0
Hydraulic presses .....		3542-212	06/81	180.7	180.7	180.7	.9	0
Other hydraulic presses .....		3542-21213	06/81	138.3	138.3	138.3	1.1	0
Other metal forming machine tools and forging machines .....		3542-3	06/81	199.8	199.8	199.8	.4	0
Other metal forming machine tools .....		3542-312	06/81	214.5	214.5	214.5	.0	.0
Rebuilt metal forming machine tools and parts for metal forming machine tools .....		3542-4	06/81	170.1	170.1	170.1	.9	0
Parts for metal forming machine tools .....		3542-413	06/81	165.6	165.6	165.6	.9	0
Secondary products and miscellaneous receipts .....		3542-SM						
Secondary products .....		3542-S	06/81	141.6	141.6	141.6	1.5	0
Other secondary products .....		3542-SSS	12/92	105.4	105.4	105.4	.7	0
<b>Industrial patterns .....</b>	<b>3543</b>		12/84	127.3	127.3	127.0	-.3	-.2
Primary products .....		3543-P	12/84	127.6	127.6	127.3	-.4	-.2
Industrial patterns, except shoe patterns .....		3543-1	12/84	127.6	127.6	127.3	-.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Industrial patterns—Continued</b>								
Foundry patterns .....		3543-115	12/84	130.0	130.0	130.0	-0.2	0
All other industrial patterns, except shoe patterns .....		3543-198	12/84	122.0	122.0	120.1	-1.2	-1.6
Secondary products and miscellaneous receipts .....		3543-SM						
Secondary products .....		3543-S	12/84	122.2	122.2	121.2	-.8	-.8
<b>Special tools, dies, jigs, fixtures and industrial molds .....</b>								
Primary products .....	3544		06/81	146.1	146.3	146.3	.9	0
Special tools, dies, jigs and fixtures .....		3544-P	06/81	149.1	149.4	149.4	1.0	0
Jigs and fixtures, all types .....		3544-1	06/81	157.2	157.5	157.5	1.2	0
Gauging and checking types, under 1,000 pounds weight .....		3544-11	06/81	227.5	227.8	228.0	2.3	.1
Gauging and checking types, 1,000 pounds weight and over .....		3544-113	06/81	238.1	239.7	241.0	6.4	.5
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	207.0	207.0	207.0	.4	0
Components and parts for jigs and fixtures, including drill bushings .....		3544-118	06/81	205.1	205.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Dies, metal cutting only .....		3544-119	02/88	135.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Forming and drawing dies .....		3544-12	06/81	133.6	134.0	134.0	1.0	0
Forming and drawing dies, 500 pounds weight and under .....		3544-1E	06/81	141.7	141.7	141.7	.2	0
Forming and drawing dies, over 3,000 pounds weight .....		3544-122	06/81	132.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Stamping dies, including lamination and blanking dies .....		3544-126	06/94	105.4	105.4	105.4	.5	0
Stamping dies, progressive type, high-speed steel .....		3544-1F	06/81	123.7	124.3	124.3	.6	0
All other stamping type dies (punch, trim, notch, perforate, etc.) .....		3544-127	06/81	110.6	112.0	111.9	1.2	-.1
Forging dies, including cold forging and heading .....		3544-129	06/81	132.4	132.4	132.4	.5	0
All other dies .....		3544-1H	06/94	108.4	108.4	108.4	.6	0
Components and parts for dies .....		3544-1K	06/94	109.1	109.5	109.5	.5	0
Die sets .....		3544-173	06/94	114.4	114.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other components and parts for dies, including standard punches, springs, etc. ....		3544-179	06/94	106.8	107.2	107.2	.6	0
Other specially designed tooling, prototypes, and models .....		3544-19	10/82	135.8	135.8	135.8	.7	0
<b>Industrial molds .....</b>								
Metal industrial molds for casting metal or metal carbide .....		3544-2	06/81	135.5	135.7	135.8	.7	.1
Metal injection or compression die casting types, except ingot molds .....		3544-21	06/81	137.1	137.3	137.3	-.1	0
All other metal foundry molds, except ingot molds .....		3544-211	06/81	139.6	139.6	139.6	0	0
Metal industrial molds for molding wax .....		3544-213	06/94	103.7	104.0	104.0	-.3	0
Metal industrial molds for molding rubber, including tire molds .....		3544-22	06/94	100.4	100.4	100.4	.3	0
Metal industrial molds for molding plastic .....		3544-222	06/94	100.4	100.4	100.4	.3	0
Metal injection molds for plastic .....		3544-25	06/81	133.5	133.7	133.7	.8	0
Metal compression molds for plastic, including matched metal molds .....		3544-251	06/81	133.0	133.3	133.3	.4	0
All other industrial molds .....		3544-255	06/94	111.7	111.7	111.7	6.3	0
All other molds made of metal (including molds for glass and other products) and mold bases .....		3544-26	12/86	118.1	118.3	118.6	1.2	.3
Industrial molds made of materials other than metal .....		3544-261	06/87	123.7	124.0	124.4	1.6	.3
Components and parts for industrial molds .....		3544-263	12/86	100.6	100.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3544-27	12/86	124.8	124.8	124.8	0	0
Miscellaneous receipts .....		3544-SM						
Secondary products .....		3544-M	03/87	103.8	103.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3544-S	06/81	128.0	128.0	128.0	.2	0
<b>Machine tool accessories .....</b>								
Primary products .....	3545		06/83	136.9	137.2	137.0	.4	-.1
Small cutting tools for machine tools and metalworking machinery .....		3545-P	06/83	135.5	135.9	135.7	.4	-.1
Broaches, excluding holders and burnishing bars .....		3545-1	06/83	130.0	130.5	130.2	.5	-.2
Twist drills, gun drills, combined drills, countersinks and counterbores .....		3545-114	09/83	107.1	( <sup>3</sup> )	107.1	1.2	( <sup>3</sup> )
Twist drills .....		3545-12	06/83	128.1	128.3	128.1	.2	-.2
Carbon steel and high speed steel .....		3545-121	06/83	127.0	127.2	126.9	.2	-.2
1/2 inch and under diameter, straight shank .....		3545-1211	06/83	133.9	134.2	133.7	1.0	-.4
Over 1/2 inch diameter, straight shank .....		3545-12117	06/83	141.4	143.1	142.3	1.6	-.6
Carbide, solid and tipped, excluding blanks and tips sold separately and masonry drills .....		3545-12119	09/83	115.0	111.2	111.2	-2.0	0
Gun drills, combined drills, countersinks and counterbores .....		3545-12121	09/83	111.3	111.6	111.5	.1	-.1
Countersinks, including port cutters, etc., but excluding combined drills and countersinks .....		3545-122	06/83	132.6	132.6	132.6	0	0
Reamers, all types, excluding gun reamers .....		3545-12227	09/83	117.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Carbide, solid and tipped, excluding tips and blanks sold separately .....		3545-13	06/83	130.7	130.7	130.7	.1	0
End mills and milling cutters .....		3545-136	11/83	122.7	122.7	122.7	.2	0
End mills, solid and tipped, die sinking, contour, router, tracer, hollow mills, etc. ....		3545-15	06/83	132.9	133.3	133.4	1.6	.1
High speed steel .....		3545-151	06/83	121.6	122.2	122.2	.6	0
Carbide, solid and tipped, excluding blades sold separately .....		3545-1511	06/83	127.7	128.7	128.7	.8	0
Inserted blade type cutters, all types, complete .....		3545-1512	09/83	100.6	100.7	100.7	.2	0
Indexible or throwaway insert .....		3545-153	06/83	123.6	124.4	124.8	.2	.3
Indexible or throwaway insert .....		3545-1533	06/83	123.6	124.4	124.8	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Machine tool accessories—Continued</b>								
Single and double point tools and circular form tools .....		3545-16	06/83	156.1	156.3	156.3	0.7	0
Circular form tools, including semifinished blanks .....		3545-161	06/83	128.2	128.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Single and double point tools .....		3545-162	06/83	165.9	166.2	166.2	.7	0
High speed steel .....		3545-16265	06/95	106.8	106.8	106.8	0	0
Other materials .....		3545-16268	06/83	172.8	173.3	173.3	1.3	0
Threading tools .....		3545-17	06/83	139.2	139.2	139.2	.6	0
Taps, excluding taps in threading sets and screw plates and inserted chaser types .....		3545-171	06/83	136.5	136.5	136.5	.5	0
High speed steel .....		3545-1712	06/83	134.6	134.6	134.6	.4	0
Ground thread .....		3545-17122	06/83	137.1	137.1	137.1	.6	0
Carbon steel and carbide .....		3545-1714	06/88	133.7	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Blanks, tips, and inserts .....		3545-18	06/83	127.2	128.1	127.4	0	-.5
Molded blanks and tips, including carbide, cast alloy, and ceramic .....		3545-181	06/83	110.9	110.4	110.4	-.8	0
Inserts, indexible, and throwaway types .....		3545-182	06/83	134.7	135.9	135.1	.1	-.6
Carbide .....		3545-1821	06/83	134.5	135.8	134.9	.1	-.7
Pressed to size, including inserts with center holes and with molded chip breakers .....		3545-18214	06/83	145.4	147.3	146.8	.3	-.3
Other than carbide .....		3545-1822	10/83	141.7	141.7	141.7	.2	0
Other types of cutting tools for machine tools, including rotary burrs, files and spade drills .....		3545-19	06/83	127.5	128.7	128.7	1.0	0
Carbon steel .....		3545-192	06/83	142.2	144.5	144.5	1.6	0
Carbide, solid and tipped, excluding tips and blanks sold separately .....		3545-198	06/83	118.9	120.4	120.4	1.4	0
Precision measuring tools (inspection, quality control, tool room, and machinists' tools) .....		3545-2	06/83	147.4	147.9	147.7	.1	-.1
Fixed size limit gauges, fixture type .....		3545-213	03/90	104.8	104.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Fixed size limit gauges, thread type .....		3545-215	06/83	109.6	112.4	111.5	1.7	-.8
Micrometers and calipers .....		3545-265	06/83	155.2	155.9	155.9	2.8	0
Other machinists' precision tools, incl dividers and surface texture measuring machines .....		3545-299	06/88	144.4	144.4	144.4	1.9	0
Other attachments and accessories for machine tools and metalworking machinery .....		3545-3	06/83	149.3	149.4	149.4	.5	0
Tool holders .....		3545-31	06/83	150.4	150.6	150.6	.6	0
Turning tool holders (mechanically clamping for inserts and bits), except box tools .....		3545-312	06/83	169.2	169.2	169.2	.1	0
Boring bars and heads .....		3545-314	06/83	139.8	141.0	141.0	-1.0	0
Special tooling and attachments for screw and automatic machines .....		3545-316	06/83	145.3	145.3	145.3	0	0
Other tool holders, including other chucks, drill heads, tool posts, turrets, sleeves, etc. ....		3545-318	06/83	149.1	149.1	149.1	-.1	0
Work holding devices .....		3545-34	06/83	149.5	149.5	149.5	.3	0
Other work holding and positioning devices, including vises, mandrels, clamps, stops, etc. ....		3545-349	06/83	156.7	156.7	156.7	.3	0
Other attachments and accessories and tool room specialties .....		3545-399	06/88	127.5	127.5	127.5	.2	0
Secondary products and miscellaneous receipts .....		3545-SM						
Miscellaneous receipts .....		3545-M	01/87	134.9	134.9	134.9	1.2	0
Contract work and other miscellaneous receipts .....		3545-XY9	06/88	110.2	110.2	110.2	0	0
Resales .....		3545-Z89	01/87	142.9	142.9	142.9	1.7	0
Secondary products .....		3545-S	06/83	143.7	143.3	143.3	-.5	0
Other secondary products .....		3545-SSS	06/95	106.3	105.9	105.8	-1.3	-.1
<b>Power driven hand tools .....</b>	<b>3546</b>		12/80	167.6	166.9	166.9	-1.3	0
<b>Primary products .....</b>	<b>3546-P</b>		12/80	159.8	158.9	158.9	.5	0
<b>Power driven hand tools, electric and battery powered .....</b>	<b>3546-1</b>		12/80	155.9	154.7	154.7	-.3	0
Planers and routers .....	3546-133		06/93	117.6	114.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Parts, attachments and accessories for electric-powered hand tools (sold separately) .....	3546-136		08/87	115.2	115.2	115.2	1.1	.0
Drills: armature mounted primarily on other than sleeve bearings .....	3546-182		12/80	172.2	167.8	167.8	1.2	0
Over 1/4 inch chuck size to under 1/2 inch .....	3546-18207		12/80	147.6	146.7	146.7	-.5	0
Grinders, polishers, and circular sanders except bench grinders .....	3546-183		12/80	184.7	184.7	184.7	.9	0
Sanders, except circular .....	3546-184		12/80	159.8	160.4	160.4	-1.1	0
Oscillating, reciprocating and vibrating .....	3546-18434		12/80	160.1	160.1	160.1	-.8	0
Circular saws: armature mounted primarily on other than sleeve bearings .....	3546-185		12/80	150.0	148.3	148.3	0	0
Between 7 inch and 8 inch blade .....	3546-18516		12/80	139.2	137.8	137.8	-2.1	0
Saws - jig, saber, reciprocating .....	3546-186		12/80	119.3	116.9	116.9	-5.8	0
Armature mounted primarily on other than ball bearings .....	3546-18619		06/93	98.4	98.2	98.2	-2.0	0
<b>Power driven hand tools, pneumatic, hydraulic and powder actuated .....</b>	<b>3546-2</b>		12/80	187.1	186.7	186.7	2.5	0
Drills, screwdrivers, nutrunners-pneumatic .....	3546-238		12/95	109.8	109.8	109.7	.8	-.1
Impact wrenches - pneumatic .....	3546-241		12/80	150.1	148.0	148.0	-1.7	0
Other grinders, polishers, and sanders .....	3546-244		06/93	119.4	119.4	119.4	1.3	0
Parts, attachments, and accessories for pneumatic handtools .....	3546-255		12/80	200.6	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other hydraulic powered hand tools .....	3546-272		06/93	97.4	97.4	97.4	2.1	0
<b>Power driven hand tools, engine (internal combustion) driven .....</b>	<b>3546-3</b>		12/80	142.6	( <sup>9</sup> )	142.6	0	( <sup>9</sup> )
Secondary products and miscellaneous receipts .....	3546-SM							
Miscellaneous receipts .....	3546-M		06/86	145.0	145.0	145.0	-4.4	0
Resales .....	3546-Z89		06/86	145.0	145.0	145.0	-4.4	0
Secondary products .....	3546-S		12/80	180.8	180.2	180.2	-5.8	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Rolling mill machinery .....	3547		12/81	159.0	159.0	159.8	-0.4	0.5
Primary products .....		3547-P	12/81	160.0	160.0	160.9	-.4	.6
Hot rolling mill machinery, except tube rolling .....		3547-1	12/81	146.2	146.2	146.2	-1.1	0
Other hot rolling mill machinery and equipment, including parts .....		3547-118	12/87	138.7	138.7	138.7	-1.9	0
Cold rolling mill machinery .....		3547-2	06/93	97.1	( <sup>3</sup> )	97.1	-3.9	( <sup>3</sup> )
Other cold rolling mill machinery and equipment, including parts .....		3547-228	06/93	97.1	( <sup>3</sup> )	97.1	-3.9	( <sup>3</sup> )
Rolling mill machinery, n.e.c., including tube mill machinery .....		3547-3	12/81	178.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Gas and electric welding and soldering equipment .....	3548		12/84	153.5	153.6	153.6	1.2	0
Gas and electric welding and soldering equipment .....		3548-P	12/84	157.1	157.1	157.1	1.2	0
Arc welding machines, comp., & acces., exc. electrodes (excl. stud welding eq.) .....		3548-1	12/84	151.4	151.4	151.4	1.7	0
Arc welding electrodes, metal .....		3548-2	12/84	171.1	171.1	171.1	1.1	0
Resistance welders, components, accessories, and electrodes .....		3548-3	12/84	144.4	144.9	144.9	.5	0
Gas welding and cutting equipment, exc plasma (incl. parts, att., and accessories) .....		3548-4	06/83	166.4	166.4	166.4	1.2	0
Other welding and soldering equipment and acc. (exc. arc, resistance and gas) .....		3548-5	06/90	118.6	118.6	118.6	.9	0
Secondary products and miscellaneous receipts .....		3548-SM						
Miscellaneous receipts .....		3548-M	12/84	146.2	146.2	146.2	1.2	0
Secondary products .....		3548-S	12/84	130.7	130.7	130.7	.6	0
Metalworking machinery, not elsewhere classified .....	3549		06/83	163.0	163.2	163.2	.9	0
Primary products .....		3549-P	06/83	162.2	162.4	162.4	.8	0
Assembly machines .....		3549-2	06/83	150.3	150.6	150.6	.5	0
Transfer type assembly machines .....		3549-213	12/97	102.4	102.9	102.9	.6	0
Special purpose and all other types .....		3549-219	06/83	147.4	147.4	147.4	.5	0
Other metalworking machinery .....		3549-5	06/83	174.2	174.2	174.2	1.4	0
Machines for weaving and wire fabricating and wire drawing machines and draw benches .....		3549-511	06/83	163.2	163.2	163.2	1.5	0
Coil handling equipment (conversion or straightening) .....		3549-541	06/83	176.1	176.1	176.1	1.4	0
All other metalworking machinery n.e.c. ....		3549-598	06/83	180.7	180.7	180.7	1.3	0
Secondary products and miscellaneous receipts .....		3549-SM						
Miscellaneous receipts .....		3549-M	12/97	102.7	102.6	102.6	2.2	0
Secondary products .....		3549-S	06/83	163.3	163.3	163.3	1.1	0
Special industry machinery, except metalworking machinery .....	355		12/84	147.5	147.7	148.0	1.3	.2
Textile machinery .....	3552		12/80	178.4	178.7	179.2	1.1	.3
Primary products .....		3552-P	12/80	184.3	184.6	185.3	1.4	.4
Textile machinery, except parts and attachments .....		3552-1	12/80	180.8	181.3	182.4	1.2	.6
Fabrics machinery .....		3552-1A						
Fabrics machinery .....		3552-1111	12/93	100.0	100.0	100.4	.2	.4
Fiber-to-fabrics textile machinery .....		3552-1B	06/86	127.2	127.3	127.3	1.4	0
Winding machinery .....		3552-151	12/80	241.6	241.6	241.6	6.0	.0
Other fiber-to-fabrics machinery .....		3552-154	06/86	119.9	120.0	120.0	.5	0
Other textile machinery .....		3552-1C	06/86	137.6	138.2	139.5	1.5	.9
Bleaching, dyeing, and finishing machinery .....		3552-185	12/80	180.8	183.0	183.0	1.8	0
Other textile machinery .....		3552-199	12/80	145.3	145.3	148.0	1.9	1.9
Parts and attachments for textile machinery .....		3552-2	12/80	188.6	188.7	188.7	1.5	0
Textile machinery turnings and shapes .....		3552-211	12/80	255.1	255.1	255.1	1.1	0
Parts and attachments for fiber-to-fabrics machinery .....		3552-232	12/80	216.1	216.1	216.1	1.5	0
Parts and attachments for power looms .....		3552-241	12/80	179.8	179.8	179.8	3.7	0
Parts and attachments for bleaching, dyeing and finishing machinery ..		3552-271	12/80	155.6	157.3	157.3	1.1	0
Parts and attachments for other textile machinery, including printing ..		3552-299	12/80	156.5	156.5	156.5	0	0
Secondary products and miscellaneous receipts .....		3552-SM						
Miscellaneous receipts .....		3552-M	06/86	113.4	113.4	113.4	0	0
Resales .....		3552-Z89	12/93	102.0	102.0	102.0	0	0
Woodworking machinery .....	3553		12/80	156.7	156.7	156.7	.6	0
Primary products .....		3553-P	12/80	162.2	162.3	162.3	.7	0
Woodworking machinery including parts, excluding home workshop types .....		3553-1	12/80	149.3	149.4	149.4	.9	0
Sawmill equipment .....		3553-112	12/80	160.2	160.3	160.5	.7	.1
Sawing machines, except sawmill equipment .....		3553-162	12/80	156.8	156.8	156.8	.6	0
Straight-line machinery, including jointers, moulders, planers, sanders, surfacers, etc. ....		3553-173	12/80	174.8	174.8	174.8	.6	0
Boring machinery, carving machinery, dovetailers, mortisers, routers, shapers, and tenoners .....		3553-175	12/80	149.9	149.9	149.9	1.1	0
Other woodworking machinery, including lathes, clamping machinery, presses, roll coaters, etc. ....		3553-197	06/94	100.1	100.1	100.1	.9	0
Parts, attachments, and accessories, excluding saw blades and cutting tools .....		3553-199	12/80	135.9	135.9	135.9	.7	0
Secondary products and miscellaneous receipts .....		3553-SM						
Miscellaneous receipts .....		3553-M	04/81	70.2	70.2	70.2	.1	0
Resales .....		3553-Z89	04/81	70.2	70.2	70.2	.1	0
Secondary products .....		3553-S	12/80	168.0	168.0	168.0	0	0
Paper industries machinery .....	3554		06/82	166.4	166.7	166.9	1.1	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Paper industries machinery—Continued</b>								
Primary products .....		3554-P	06/82	167.6	167.9	168.1	1.2	0.1
Pulp mill machinery .....		3554-2	10/95	107.2	107.2	107.2	.1	0
Deckers, thickeners, bleaching equipment, pulp screens, washers, and save-alls .....		3554-225	10/95	106.3	( <sup>3</sup> )	106.3	-.4	( <sup>3</sup> )
Other pulp mill mach., incl. grinders, digesters, pulp refiners and processors .....		3554-226	10/95	109.1	( <sup>3</sup> )	109.1	.8	( <sup>3</sup> )
Paper mill machinery .....		3554-3	06/82	152.8	152.9	153.1	1.3	.1
Beaters, jordans, disc refiners, and other stock preparation machinery .....		3554-331	06/82	160.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Paper machines .....		3554-342	06/82	159.8	160.0	160.3	1.2	.2
Paper making machines and coating machines .....		3554-34247	06/82	144.4	144.4	144.5	.8	.1
Finishing machinery, including calendering, and other paper mill machinery .....		3554-34249	06/82	173.0	173.3	173.8	1.5	.3
Parts and attachments for paper mill machinery (sold separately) .....		3554-381	06/82	143.0	143.0	143.1	1.4	.1
Paper and paperboard converting equipment .....		3554-4	06/82	183.2	184.1	184.3	1.4	.1
Corrugated box making machines, including corrugators .....		3554-453	06/82	178.4	180.0	180.0	.9	0
Box, carton and shipping container making machines, including molding machines .....		3554-454	03/97	103.3	103.3	103.3	0	0
Other paper and paperboard equipment including coating and laminating machinery .....		3554-459	06/82	178.9	180.4	180.9	2.3	.3
Parts and attachments for paper and paperboard converting mach. (sold separately) .....		3554-481	06/82	189.3	189.4	189.6	1.4	.1
Secondary products and miscellaneous receipts .....		3554-SM						
Miscellaneous receipts .....		3554-M	06/82	154.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		3554-Z89	12/87	120.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3554-SSS	03/97	108.9	( <sup>3</sup> )	108.9	0	( <sup>3</sup> )
Printing trades machinery .....	3555		12/82	143.4	143.4	143.4	1.1	0
Primary products .....		3555-P	12/82	141.6	141.6	141.6	.6	0
Printing presses, offset lithographic .....		3555-1	12/82	161.0	161.0	161.0	0	0
Roll-fed (web-fed) .....		3555-13	12/88	118.6	118.6	118.6	0	0
Printing presses, other than lithographic .....		3555-2	12/82	167.8	167.8	167.8	.1	0
Flexographic presses, sheet-fed and web-fed .....		3555-238	12/82	186.2	186.2	186.2	0	0
Other printing presses, incl. metal decorating, proof and rebuilt .....		3555-241	12/88	123.7	123.7	123.7	.2	0
Binding machinery and equipment .....		3555-6	12/88	126.8	126.8	126.8	4.4	0
Saddle, perfect, and hardcase (edition) binding equipment .....		3555-661	12/88	128.8	128.8	128.8	9.0	0
Other binding machinery and equipment, incl. folding equipment .....		3555-665	12/82	164.0	164.0	164.0	2.0	0
Printing trades machinery, n.e.c. .....		3555-7	12/88	118.1	118.2	118.1	.4	-.1
Parts, attachments and accessories for printing presses, incl. dryers, folders and reels .....		3555-783	12/82	154.6	154.8	154.7	.5	-.1
Parts, attachments and accessories for bindery machinery .....		3555-787	12/82	169.4	170.4	170.4	.6	0
Parts, attachments and accessories for other printing trades machinery .....		3555-789	12/82	167.6	167.6	167.6	2.3	0
Other printing machinery and equipment, including platens .....		3555-799	12/82	112.4	112.4	112.4	.3	0
Secondary products and miscellaneous receipts .....		3555-SM						
Miscellaneous receipts .....		3555-M	12/82	164.6	164.6	164.6	5.4	0
Resales .....		3555-Z89	12/88	130.2	130.2	130.2	8.6	0
Secondary products .....		3555-S	12/82	128.2	128.2	128.2	0	0
Food products machinery .....	3556		12/83	163.7	164.3	165.6	2.7	.8
Primary products .....		3556-P	12/83	170.2	170.6	170.9	2.0	.2
Dairy and milk products plant machinery .....		3556-1	12/83	165.7	165.7	165.7	.5	0
Commercial food products machinery .....		3556-2	12/83	165.4	165.5	165.5	.9	0
Commercial food products machinery, except bakery equipment .....		3556-2A	12/88	129.6	129.8	129.8	.5	0
Slicers .....		3556-212	12/83	160.7	161.3	161.3	-.1	0
Other commercial food preparation machinery, including tenderizers (power driven) .....		3556-249	12/83	142.0	142.0	142.0	.4	0
Bakery machinery and equipment .....		3556-2B	12/88	145.2	145.4	145.4	1.3	0
Dough mixers .....		3556-261	12/83	149.6	149.6	149.6	1.6	0
Other bakery machinery and equipment .....		3556-292	12/88	147.0	147.5	147.5	1.0	0
Parts and attachments for commercial food preparation machinery .....		3556-251	12/83	187.5	187.5	187.5	1.7	0
Industrial food products machinery .....		3556-3	12/83	163.2	164.0	164.5	3.5	.3
Meat and poultry processing machinery .....		3556-313	12/83	170.9	173.2	174.5	4.2	.8
Flour and grain mill machinery, except packing and packaging machinery .....		3556-339	12/88	138.6	138.8	138.8	.1	0
Other industrial food products machinery, including fish and shellfish processing machinery .....		3556-358	12/83	144.9	144.9	145.0	3.3	.1
Parts and attachments for industrial food products machinery .....		3556-383	12/83	169.2	170.7	170.5	.9	-.1
Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs .....		3556-385	06/96	109.3	109.7	111.3	4.1	1.5
Secondary products and miscellaneous receipts .....		3556-SM						
Miscellaneous receipts .....		3556-M	12/83	109.0	109.0	117.0	10.1	7.3
Resales .....		3556-Z89	12/83	108.3	108.3	116.2	10.1	7.3
Secondary products .....		3556-S	12/83	164.4	166.4	166.0	1.3	-.2
Special industry machinery, n.e.c. .....	3559		12/81	168.4	168.7	168.9	1.1	.1
Primary products .....		3559-P	12/81	166.6	166.9	167.1	1.0	.1
Chemical manufacturing industries machinery, equipment, and parts .....		3559-1	12/81	165.5	168.3	168.3	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Special industry machinery, n.e.c.—Continued</b>								
Mixing, kneading, crushing, grinding, sifting, emulsifying, or stirring machines .....		3559-124	12/94	112.4	( <sup>3</sup> )	112.4	0	( <sup>3</sup> )
Other chemical manufacturing machinery and equipment .....		3559-128	12/81	166.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts for chemical manufacturing machinery and equipment .....		3559-129	02/88	164.1	( <sup>3</sup> )	164.1	0	( <sup>3</sup> )
Foundry machinery, equipment, and parts, excluding patterns and molds		3559-2	12/81	159.9	161.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Pouring, molding, and blast cleaning machinery and equipment .....		3559-291	12/94	118.7	116.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts for foundry machinery and equipment .....		3559-297	06/87	115.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Plastics working machinery, equipment, and parts, excluding patterns and molds .....		3559-3	12/81	168.9	168.1	170.6	2.9	1.5
Other plastics working machinery and equipment .....		3559-37	06/87	144.2	144.3	144.3	2.5	0
Granulators and pelletizers .....		3559-371	06/87	147.8	147.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other plastics working machinery .....		3559-379	06/87	145.1	145.3	145.3	2.3	0
Parts for plastics working machinery .....		3559-381	06/87	129.1	129.1	138.1	6.0	7.0
Rubber working machinery, equipment, and parts excluding tire molds ..		3559-4	12/81	176.0	176.0	176.0	-7	0
Other rubber working machinery, including mixers and extruding machines .....		3559-478	06/87	128.3	128.3	128.3	-2.4	0
Semiconductor manufacturing equip. (exc furnaces, instruments and photographic) .....		3559-6	06/87	135.3	135.4	134.8	-4	-4
Wafer processing equipment .....		3559-61	12/94	111.8	111.9	111.3	-4	-5
Microolithography .....		3559-611	12/94	102.4	102.4	102.4	0	0
Thin layer deposition .....		3559-612	12/94	122.2	122.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Etch and strip .....		3559-613	12/94	102.6	102.6	102.6	2	0
Other wafer processing equipment .....		3559-618	12/94	107.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Assembly and packaging equipment .....		3559-62	12/94	111.6	111.8	111.6	-4	-2
Parts for semiconductor manufacturing machinery .....		3559-69	12/94	105.6	105.6	105.6	7	0
Automotive maintenance equipment, except handtools .....		3559-7	11/89	118.8	118.8	118.8	8	0
Frame and body alignment (straightening) equipment and wheel alignment equipment .....		3559-712	12/94	101.0	101.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other automotive maintenance equipment, except handtools .....		3559-718	12/94	107.2	107.2	107.2	1.3	0
Parts and attachments for automotive maintenance equipment, excluding handtools .....		3559-719	12/94	107.2	107.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Special industry machinery and equipment, not elsewhere classified .....		3559-9	12/94	107.5	107.7	107.6	1.0	-1
Concrete products forming equipment and parts .....		3559-916	12/81	168.9	171.4	170.1	3.4	-8
Glassmaking machinery and equipment, and parts .....		3559-917	12/81	175.8	176.4	176.4	3.8	0
Industrial sewing machine heads and machinery, and parts .....		3559-922	12/94	111.8	111.8	111.8	6	0
Other special industry machinery, not elsewhere classified, and parts		3559-928	12/81	166.3	166.6	166.3	8	-2
Secondary products and miscellaneous receipts .....		3559-SM						
Miscellaneous receipts .....		3559-M	12/81	199.3	199.8	199.8	2.4	0
Contract work and other miscellaneous receipts .....		3559-XY9	12/94	117.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		3559-Z89	06/83	154.9	155.5	155.5	3.7	0
Secondary products .....		3559-S	12/81	153.7	153.7	153.7	4	0
Special dies and tools, die sets, jigs and fixtures, and industrial molds .....		3544-S	12/94	104.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3559-SSS	12/94	101.4	101.4	101.4	7	0
General industry machinery and equipment, not elsewhere classified ..		3569-S	12/94	104.9	104.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
General industrial machinery and equipment .....	356		12/84	149.6	149.9	150.0	1.6	.1
Pumps and pumping equipment .....	3561		12/83	156.3	156.7	156.3	1.5	-3
Primary products .....		3561-P	12/83	158.8	159.3	158.9	1.5	-3
Industrial pumps, except hydraulic fluid power pumps .....		3561-1	12/83	164.2	165.1	164.5	1.2	-4
Domestic water systems .....		3561-4	12/83	129.2	130.3	129.6	1.3	-5
Domestic sump pumps, oil-well and oil-field pumps, and all other pumps n.e.c. ....		3561-5	12/83	126.8	127.9	125.7	7	-1.7
Parts and attachments for pumps and pumping equipment, excluding compressors .....		3561-6	12/83	173.9	172.8	174.2	2.7	8
Secondary products and miscellaneous receipts .....		3561-SM						
Miscellaneous receipts .....		3561-M	12/83	141.4	141.4	141.4	2.7	0
Resales .....		3561-Z89	12/83	141.5	141.5	141.5	4.1	0
Secondary products .....		3561-SSS	12/83	142.6	142.2	142.1	4	-1
Ball and roller bearings .....	3562		06/83	165.9	166.0	165.8	7	-1
Primary products .....		3562-P	06/83	164.8	164.8	164.7	5	-1
Ball bearings, unmounted .....		3562-1	06/83	170.7	170.8	170.3	6	-3
Double row ball bearings: annular, including self-aligning: ground or precision .....		3562-116	06/83	103.3	103.3	103.3	-1.1	0
Angular contact ball bearings: annular, including self-aligning; ground or precision .....		3562-118	06/83	183.0	183.0	183.0	-1	0
Other regular single row conrad ball bearings: annular, including self-aligning .....		3562-122	06/83	203.9	203.9	202.6	4	-6
Over 52 mm. O.D. thru 100 mm. O.D.; ground or precision .....		3562-12205	09/89	146.2	146.2	146.2	2.5	0
Other precision (ABEC 5 & up) single row conrad ball bearings: annular, including self-alignin .....		3562-123	06/83	165.1	165.1	165.1	0	0
Thrust ball bearings .....		3562-131	06/83	133.8	133.8	133.8	0	0
Unground thrust ball bearings .....		3562-13135	12/95	99.3	99.3	99.3	0	0
Other ball bearings .....		3562-151	06/83	194.1	195.8	193.9	3.0	-1.0
Tapered roller bearings, unmounted .....		3562-2	06/83	140.8	140.8	140.8	6	0
Cup and cone assemblies shipped as a set .....		3562-232	06/89	128.2	128.2	128.2	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Ball and roller bearings—Continued</b>								
Roller bearings, except tapered, unmounted .....		3562-3	06/83	189.0	189.1	189.1	0.2	0
Cylindrical roller bearings .....		3562-301	06/83	195.9	196.2	196.2	.9	0
Regular cylindrical roller bearings (ABEC 1 and 3) .....		3562-30111	06/83	183.1	183.7	183.7	1.4	0
Precision cylindrical roller bearings (ABEC 5 and up) .....		3562-30112	06/89	173.2	173.2	173.2	0	0
Spherical roller bearings including hourglass and barrel .....		3562-321	06/83	184.1	184.1	184.1	-1.5	0
Single row spherical roller bearings .....		3562-32124	06/83	112.6	112.6	112.6	0	0
Needle roller bearings .....		3562-341	06/83	191.3	191.3	191.3	0	0
Other roller bearings .....		3562-398	06/83	163.8	163.8	163.8	1.3	0
Mounted bearings, except plain .....		3562-4	06/83	184.7	184.9	184.9	2.7	0
Mounted ball bearings, unit and/or split mounted .....		3562-417	06/83	181.3	181.6	181.6	3.2	0
Ball and roller bearing parts and components, including balls and rollers sold separately .....		3562-9	06/83	154.9	154.8	154.8	-.8	0
Other antifriction ball bearing components and parts .....		3562-921	06/83	105.4	105.4	105.4	-5.4	0
Rollers .....		3562-931	07/83	110.6	110.6	110.6	0	0
Other antifriction roller bearing components and parts .....		3562-941	08/89	167.5	167.3	167.4	-.8	.1
<b>Air and gas compressors .....</b>	<b>3563</b>		06/84	140.3	140.3	140.4	1.3	.1
Primary products .....		3563-P	06/84	138.3	138.3	138.5	1.5	.1
Air and gas compressors and vacuum pumps .....		3563-1	06/84	141.5	141.5	141.2	.1	-.2
Air compressors .....		3563-11	06/84	130.6	130.7	130.0	-.3	-.5
Portable air compressors .....		3563-116	06/84	124.4	124.5	122.8	-1.4	-1.4
Stationary air compressors .....		3563-117	12/98	100.4	100.4	100.5	.5	.1
Gas compressors .....		3563-12	06/84	161.9	161.9	161.9	.9	0
Other pumps and compressors .....		3563-13	06/84	160.0	160.1	160.1	.1	0
Parts and attachments for air and gas compressors and vacuum pumps .....		3563-2	06/84	135.6	135.6	135.6	5.2	0
Industrial spraying equipment .....		3563-5	06/84	125.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Secondary products and miscellaneous receipts .....		3563-SM						
Miscellaneous receipts .....		3563-M	11/86	141.2	141.3	141.3	1.9	0
Resales .....		3563-Z89	12/91	138.3	138.4	138.4	1.1	0
Secondary products .....		3563-S	06/84	145.8	145.8	145.8	-.7	0
<b>Industrial and commercial fans and blowers and air purification equipment .....</b>	<b>3564</b>		12/83	152.2	152.5	152.6	.9	.1
Primary products .....		3564-P	12/83	148.2	148.5	148.6	.8	.1
Centrifugal fans and blowers .....		3564-3	12/83	145.3	145.7	145.7	1.0	0
Blower-filter units .....		3564-317	07/86	167.5	168.6	168.6	2.6	0
Classes I and II fans (over 1.5 inches to 6.75 inches max. total pressure) .....		3564-319	12/83	121.3	121.3	121.3	0	0
Classes III and IV fans (over 6.75 inches max. total pressure) .....		3564-321	12/83	139.1	( <sup>2</sup> )	139.1	1.9	( <sup>2</sup> )
Industrial fans, excluding blowers .....		3564-324	12/83	143.7	143.7	143.7	.8	0
Axial fans, propeller fans and accessories, and power roof ventilators .....		3564-4	12/83	178.3	178.3	178.3	-.4	0
Axial fans .....		3564-413	12/83	180.1	180.1	180.1	-1.0	0
Axial fans, directly connected to driver .....		3564-41311	12/83	188.7	188.7	188.7	-1.4	0
Axial fans, belt driven .....		3564-41312	12/83	148.7	148.7	148.7	.8	0
Propeller fans and accessories, industrial .....		3564-433	05/84	165.3	165.3	165.3	.5	0
Propeller fans, industrial, directly connected to driver .....		3564-43311	05/84	197.2	197.2	197.2	1.1	0
Parts for fans and blowers .....		3564-439	05/85	149.9	150.4	150.4	.1	0
Power roof ventilators and parts .....		3564-441	12/83	155.3	155.3	155.3	-.6	0
Power roof ventilators: axial and propeller .....		3564-44111	12/83	166.0	166.0	166.0	1.3	0
Power roof ventilators: centrifugal .....		3564-44112	12/83	148.0	148.0	148.0	-2.1	0
Dust collection and other air purification equipment for hvac systems .....		3564-5	12/83	138.9	138.8	138.8	.6	0
Air filters for air conditioners and furnaces, of 2400 cfm and under .....		3564-543	12/83	126.5	127.0	127.0	.7	0
Other dust collection and other air purification equipment .....		3564-549	03/85	138.3	138.3	138.3	.1	0
Dust collection and other air purification equip. for ind. gas cleaning systems .....		3564-6	12/83	131.8	132.9	133.2	2.3	.2
Particulate emission collectors .....		3564-651	06/89	126.2	127.5	127.9	3.0	.3
Fabric filters .....		3564-65113	06/89	121.5	122.3	122.5	1.2	.2
Mechanical collectors .....		3564-65115	06/89	135.7	135.7	135.9	3.6	.1
Gas emission control devices .....		3564-662	12/83	125.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Scrubbers (gas absorber) and gas adsorbers .....		3564-66217	12/96	101.2	101.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Secondary products and miscellaneous receipts .....		3564-SM						
Secondary products .....		3564-S	12/83	165.4	165.4	165.4	2.4	0
Secondary products .....		3564-SSS	06/89	134.8	134.8	134.8	2.5	0
<b>Packing, packaging and bottling machinery .....</b>	<b>3565</b>		12/88	130.6	130.8	131.3	1.8	.4
Primary products .....		3565-P	12/88	131.4	131.5	132.1	1.8	.5
Packing, packaging and bottling machinery, excluding parts .....		3565-3	12/88	130.4	130.5	131.2	1.9	.5
Filling machinery .....		3565-331	12/88	131.1	131.8	131.8	.6	0
Forming, filling and sealing machinery, bag or pouch(must perform all three func .....		3565-333	12/88	143.8	143.8	143.8	3.8	0
Wrapping, banding, bundling, fastening, and sleeve wrapping machinery .....		3565-334	12/96	107.9	107.9	107.9	2.3	0
Case forming, opening, loading, unloading, and sealing machinery .....		3565-336	12/88	138.6	138.6	138.6	1.5	0
Cartoning, multipacking, and leaflet/coupon placing machinery .....		3565-337	12/96	105.3	105.3	105.3	.5	0
Labeling, code marking, and imprinting machinery .....		3565-338	12/96	104.5	104.5	104.5	1.7	0
Other packaging and bottling machinery .....		3565-339	12/96	105.9	105.9	107.3	2.4	1.3
Parts for packaging and bottling machinery .....		3565-4	12/88	136.8	137.3	137.3	1.0	0
Secondary products and miscellaneous receipts .....		3565-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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Packing, packaging and bottling machinery—Continued</b>								
Miscellaneous receipts .....		3565-M	12/88	118.2	118.2	118.2	3.0	0
Resales .....		3565-Z89	12/88	120.7	120.7	120.7	4.5	0
Secondary products .....		3565-S	12/88	132.2	132.2	132.2	.8	0
<b>Speed changers, industrial high-speed drives, and gears .....</b>								
Primary products .....	3566	3566-P	12/83	162.4	162.9	162.9	1.6	0
Nonhydraulic variable speed changers and industrial high-speed drives ..		3566-1	06/89	121.4	121.4	121.4	.2	0
Mechanical nonhydraulic variable speed changers, excluding value of drivers .....		3566-111	12/83	135.0	135.0	135.0	.4	0
Industrial high speed drives, fixed ratio .....		3566-121	12/83	144.4	144.7	144.7	-.1	0
Speed reducers, fixed ratio, enclosed, except gear motors .....		3566-2	12/83	194.2	194.3	194.3	1.7	0
Worm gear reducers .....		3566-21	12/83	189.0	189.0	189.0	2.2	0
3-inch to 5.99-inch centers .....		3566-218	12/83	162.1	162.1	162.1	1.4	0
Less than 3-inch centers .....		3566-219	12/83	171.3	171.3	171.3	3.4	0
Helical, herringbone, spur and spiral bevel reducers .....		3566-22	12/83	212.6	212.9	212.9	1.7	0
More than 15-inch low speed centers .....		3566-227	12/83	216.5	217.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
15-inch low speed centers or less .....		3566-228	12/83	211.2	211.2	211.2	.8	0
Shaft mounted reducers and screw conveyor drives .....		3566-23	12/83	171.0	171.0	171.0	.9	0
Gear motors, sold with motors, including 'C' flange and scoop mount units .....		3566-3	12/83	152.3	152.3	152.3	.1	0
Worm gear motors .....		3566-33	12/83	174.3	174.3	174.3	0	0
Helical, herringbone, spur, or spiral bevel gear motors .....		3566-34	12/83	141.6	141.6	141.6	.2	.0
Less than 1 horsepower .....		3566-343	07/96	106.6	106.6	106.6	.4	0
Loose gears, pinions, and racks excluding spare parts for reducers .....		3566-4	12/83	132.6	133.7	133.7	2.7	0
Coarse pitch (less than 19.9 diametral pitch) .....		3566-411	12/83	131.3	132.4	132.4	2.9	0
Helical, herringbone, and spur gears .....		3566-4114	12/83	122.8	122.2	122.8	1.2	.5
24 inches or less .....		3566-41142	12/83	118.3	115.7	116.9	-.9	1.0
More than 24 inches diameter through 72 inches diameter .....		3566-41143	12/83	126.3	127.6	127.6	2.9	0
Others, including bevel gears and racks .....		3566-4116	12/83	149.6	160.6	158.1	7.4	-1.6
Fine pitch (19.9 diametral pitch and finer) .....		3566-421	12/83	143.9	144.9	144.9	1.4	0
Parts and components for speed changers, drives, gears, and reducers		3566-5	12/83	193.9	195.2	195.2	1.2	0
Parts and components for speed changers, drives, gears, and reducers .....		3566-551	12/83	193.9	195.2	195.2	1.2	0
Secondary products and miscellaneous receipts .....		3566-SM						
Miscellaneous receipts .....		3566-M	07/84	148.3	148.3	148.3	1.1	0
Resales .....		3566-Z89	07/84	135.0	135.0	135.0	1.0	0
Secondary products .....		3566-S	12/83	202.1	202.6	202.6	1.7	0
Secondary products .....		3566-SSS	12/83	232.2	233.2	233.2	3.3	0
Other power transmission equipment .....		3568-S	12/83	173.7	174.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Industrial process furnaces and ovens .....</b>								
Primary products .....	3567	3567-P	06/81	162.6	163.0	163.0	1.2	0
Electric industrial furnaces, ovens and kilns, excluding induction .....		3567-1	06/81	165.0	165.5	165.5	1.3	0
Electric furnaces .....		3567-11	12/86	130.2	130.7	130.7	1.6	0
Metal processing and heat treating (such as annealing, hardening, carburizing, etc.) .....		3567-118	12/86	132.7	133.3	133.3	1.0	0
Electric industrial ovens and kilns, including infrared .....		3567-19	12/86	138.5	138.5	138.5	.1	0
Fuel-fired industrial furnaces, ovens, and kilns .....		3567-2	06/81	155.7	155.8	155.8	1.6	0
Fuel-fired furnaces including parts and attachments .....		3567-21	12/86	148.6	148.8	148.7	2.3	-.1
Electrical heat. equip. for industrial use, n.e.c. (exc. soldering irons) and parts and attach .....		3567-5	06/81	165.6	165.6	165.6	.8	0
Industrial electric heating units and devices, except heating units for electric furnaces .....		3567-55	12/86	143.5	143.5	143.5	1.0	0
Parts and attach. for ind. furn. and ovens, including electric heating units .....		3567-59	06/81	149.3	149.3	149.3	.3	0
Secondary products and miscellaneous receipts .....		3567-SM						
Miscellaneous receipts .....		3567-M	12/86	108.4	108.4	108.4	2.5	0
Secondary products .....		3567-S	06/81	182.3	183.7	183.7	.8	0
<b>Power transmission equipment, n.e.c. ....</b>								
Primary products .....	3568	3568-P	12/84	151.6	151.6	151.7	2.6	.1
Plain bearings and bushings, except automotive and aircraft .....		3568-1	12/84	149.2	149.1	149.3	2.2	.1
Plain bearings and bushings, unmounted, machined, excluding carbon and graphite .....		3568-115	12/84	128.3	128.2	128.2	1.4	0
Mounted bearings, plain .....		3568-151	12/84	152.6	152.6	152.6	0	0
Power transmission equipment, except speed changers, drives, and gears, n.e.c. ....		3568-3	12/84	153.6	153.5	153.7	2.3	.1
Clutches and brakes .....		3568-3A	12/84	165.9	165.9	165.9	3.6	0
All other clutches and brakes .....		3568-319	12/84	175.3	175.3	175.3	.9	0
Flexible couplings .....		3568-3B	12/84	141.7	141.7	141.7	1.4	0
1-inch nominal bore and over, gear type .....		3568-321	12/84	98.7	98.7	98.7	0	0
1-inch nominal bore and over, other than gear type .....		3568-322	12/84	167.6	167.6	167.6	1.8	0
Less than 1-inch nominal bore .....		3568-324	12/84	158.2	158.2	158.2	1.2	0
Chains for sprocket drives .....		3568-3C	12/84	157.1	157.1	157.1	1.8	0
ASA standard roller chain .....		3568-333	12/84	155.7	155.7	155.7	1.8	0
Other chains for sprocket drives .....		3568-335	12/84	158.2	158.2	158.2	1.9	0
Sprockets .....		3568-3D	12/84	134.0	134.0	134.0	.2	0
For ASA standard roller chains .....		3568-343	07/89	118.0	118.0	118.0	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Power transmission equipment, n.e.c.—Continued</b>								
Pulleys .....		3568-3E	12/84	146.0	146.0	146.0	0.4	0
Pulleys .....		3568-351	12/84	146.0	146.0	146.0	.4	0
Other power transmission equipment, except aircraft, automobile, truck, and bus .....		3568-3G	06/89	128.7	128.4	128.8	3.2	.3
Ball joints, drive/flexible shafts, drive shaft and sprocket drive chain parts .....		3568-393	06/89	123.3	121.2	121.2	-1.7	0
All other mechanical power transmission equip., except aircraft, automobile, truck, and bus .....		3568-399	06/89	128.7	128.7	128.7	3.9	0
Secondary products and miscellaneous receipts .....		3568-SM						
Miscellaneous receipts .....		3568-M	02/85	158.8	158.8	158.8	1.5	0
Resales .....		3568-Z89	02/85	152.5	152.5	152.5	1.5	0
Secondary products .....		3568-S	12/84	166.7	166.7	166.7	8.0	0
<b>General industrial machinery, n.e.c.</b>								
Primary products .....	3569	3569-P	12/84	154.2	155.6	155.6	2.5	0
Filters and strainers, except fluid power .....		3569-3	12/88	138.4	138.6	138.6	2.2	0
Containment (housing) devices .....		3569-3A	12/88	137.7	137.7	137.7	2.5	.0
For water .....		3569-305	12/95	107.1	107.1	107.1	1.9	0
For other fluids .....		3569-307	12/95	107.6	107.6	107.6	2.2	0
Media .....		3569-3B	12/88	139.6	140.1	140.1	1.7	0
Reusable (cleanable) .....		3569-311	12/88	143.7	143.7	143.7	1.0	0
Nonreusable, including disposable (throw away) filter cartridges .....		3569-312	12/88	137.1	137.9	137.8	2.0	-.1
Industrial robots, attachments and parts .....		3569-4	12/95	97.6	111.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Filters for hydraulic and pneumatic fluid power systems .....		3569-7	12/88	145.8	145.8	145.8	.8	0
General industrial machinery, n.e.c. ....		3569-9	12/84	152.8	152.7	152.9	1.2	.1
Compressed air and gas dryers .....		3569-935	12/84	128.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Lubricating systems, industrial, centralized and automatic .....		3569-941	12/84	191.5	191.5	191.5	2.4	0
Sifting and screening machines .....		3569-943	12/95	107.0	107.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Centrifugals and separators, except cream, grain, and berry .....		3569-951	12/84	152.3	152.3	152.3	-2.2	0
Automatic fire sprinklers .....		3569-961	05/86	157.7	157.7	157.7	1.0	0
Other general industrial machinery .....		3569-998	12/84	148.8	148.8	149.0	2.0	.1
Parts for other general industrial machinery, n.e.c. ....		3569-999	12/95	104.9	104.7	104.9	.9	.2
Secondary products and miscellaneous receipts .....		3569-SM						
Miscellaneous receipts .....		3569-M	12/84	169.5	169.5	169.5	3.9	0
Resales .....		3569-Z89	12/84	160.9	160.9	160.9	0	0
Secondary products .....		3569-S	12/84	133.9	133.9	133.9	1.2	0
Secondary products .....		3569-SSS	12/95	104.6	104.6	104.6	1.1	0
<b>Office, computing, and accounting machines</b>								
Office, computing, and accounting machines .....	357		12/84	43.2	42.8	42.7	-7.4	-.2
<b>Electronic computers</b>								
Primary products .....	3571	3571-P	12/98	88.0	86.6	85.6	-14.4	-1.2
General purpose digital computers .....		3571-1	12/98	83.7	81.3	80.6	-19.4	-.9
Large-scale (64 MB or more in minimum main memory configuration) .		3571-11	12/98	81.0	78.2	77.4	-22.6	-1.0
Mid-range (<64 MB in min. main memory configuration); excl. PCs and workstations .....		3571-12	12/98	79.6	79.7	79.7	-20.3	0
Personal computers and workstations (excluding portable computers) .		3571-14	12/98	79.7	77.7	71.5	-28.5	-8.0
Portable computers (with attached display) .....		3571-15	12/98	83.7	76.7	77.1	-22.9	.5
Other computers .....		3571-2	12/98	77.7	74.8	74.0	-26.0	-1.1
Other computers .....		3571-2	12/98	100.0	99.9	99.9	-.1	0
Secondary products and miscellaneous receipts .....		3571-SM						
Miscellaneous receipts .....		3571-M	12/98	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Contract work and other miscellaneous receipts .....		3571-XY9	12/98	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3571-S	12/98	90.2	( <sup>3</sup> )	87.8	-12.2	( <sup>3</sup> )
Other secondary products .....		3571-SS	12/98	90.2	( <sup>3</sup> )	87.8	-12.2	( <sup>3</sup> )
<b>Computer storage devices</b>								
Primary products .....	3572	3572-P	12/98	92.1	89.8	89.8	-10.2	0
Computer storage devices, except parts .....		3572-1	12/98	92.9	89.5	89.5	-10.5	0
Random access storage devices .....		3572-11	12/98	92.4	89.0	89.0	-11.0	0
Hard disk drives (rigid magnetic media) .....		3572-111	12/98	86.2	81.2	81.2	-18.8	0
Disk subsystems and disk arrays (RAID) .....		3572-1145	12/98	78.6	73.1	73.1	-26.9	0
Optical disk drives .....		3572-113	12/92	94.5	84.7	84.7	-15.3	0
CD-ROM drives, including single disk and juke box types .....		3572-1131	02/95	64.1	62.6	62.6	-1.9	0
Serial access storage devices .....		3572-12	12/92	55.0	53.5	53.5	( <sup>3</sup> )	0
Quarter-inch tape drives .....		3572-122	12/92	57.2	56.0	56.0	-4.8	0
Helical scan and data cassette tape drives .....		3572-125	12/92	35.5	34.6	34.6	-17.0	0
Other serial access storage devices .....		3572-129	12/94	53.1	48.4	48.4	-13.6	0
Other serial access storage devices .....		3572-129	12/92	64.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3572-SM						
<b>Computer Terminals</b>								
Primary products .....	3575	3575-P	12/93	89.8	89.9	90.0	.7	.1
Display terminals, incl. graphics type, whether or not incorporating a printing mechanism .....		3575-3	12/93	87.7	88.0	88.1	-.1	.1
X-terminals .....		3575-311	12/93	87.9	88.2	88.5	-.1	.3
Other than X-terminals .....		3575-321	12/93	55.0	56.4	57.3	( <sup>3</sup> )	1.6
13" or less display .....		3575-321111	12/93	100.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3575-SM		110.3	( <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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Computer peripheral equipment, n.e.c. ....	3577		12/93	79.8	79.9	80.0	-1.8	0.1
Primary products .....		3577-P	12/93	75.6	75.7	75.8	-2.3	.1
Computer peripheral (I/O) equipment, n.e.c., except parts, attachments, & acces .....			12/93	65.7	65.8	65.9	-3.5	.2
Computer printers .....		3577-12	12/93	59.3	59.5	59.7	-3.7	.3
All other peripheral equipment, n.e.c. ....		3577-15	06/99	100.0	100.0	100.0	( <sup>3</sup> )	0
Parts, attachments, & access. for computer peripheral (I/O) equipment, n.e.c. ....		3577-2	12/93	101.4	101.4	101.4	0	0
Secondary products and miscellaneous receipts .....		3577-SM						
Resales and miscellaneous receipts .....		3577-M	12/93	( <sup>3</sup> )	99.8	100.2	( <sup>3</sup> )	.4
Resales .....		3577-Z89	12/93	( <sup>3</sup> )	99.6	100.1	( <sup>3</sup> )	.5
Secondary products .....		3577-S	08/94	( <sup>3</sup> )	96.0	96.0	( <sup>3</sup> )	0
Calculating and accounting machines .....	3578		06/85	87.2	87.2	87.2	.0	.0
Primary products .....		3578-P	06/85	85.0	85.0	85.0	-2	0
Parts and attachments for calculating and accounting machines .....		3578-3	06/85	86.5	86.5	86.5	-2.5	0
Calculating and accounting machines incl POS terminals and calculators .....		3578-5	12/96	100.8	100.8	100.8	-1	0
Secondary products and miscellaneous receipts .....		3578-SM						
Miscellaneous receipts .....		3578-M	06/85	110.7	110.7	110.7	2.6	0
Secondary products .....		3578-S	06/85	82.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Office machines, not elsewhere classified .....	3579		06/85	120.5	120.5	120.5	2.6	0
Primary products .....		3579-P	06/85	112.0	112.0	112.0	1.6	0
Parts and attachments for standard typewriters and other office machines, n.e.c. ....		3579-A						
For office machines, n.e.c., except duplicating machines, sold separately .....		3579-A51	12/94	100.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Mailing, letter handling, and addressing machines, except parts and attachments .....		3579-5	06/85	116.5	116.5	116.5	2.3	0
Mailing machines and postage franking machines .....		3579-541	06/85	116.4	116.4	116.4	3.9	0
Addressing and collating machines .....		3579-549	12/94	100.6	100.6	100.6	0	0
Standard typewriters and all other office machines, n.e.c. ....		3579-9	12/94	101.3	101.3	101.3	.4	0
Time recording and time stamp machines .....		3579-933	06/85	147.0	147.0	147.0	0	0
Standard typewriters and all other office machines, n.e.c. ....		3579-998	12/94	97.3	97.3	97.3	-1.0	0
Secondary products and miscellaneous receipts .....		3579-SM						
Miscellaneous receipts .....		3579-M	06/85	149.9	149.9	149.9	6.7	0
Secondary products .....		3579-S	06/85	122.0	122.0	122.0	3.0	0
Refrigeration and service industry machinery .....	358		12/84	132.5	132.5	132.6	.2	.1
Automatic merchandising machines .....	3581		06/82	122.6	122.9	122.7	-.2	-.2
Primary products .....		3581-P	06/82	122.4	122.7	122.5	-.2	-.2
Automatic merchandising machines, coin-operated, excluding parts .....		3581-1	06/82	120.9	120.9	120.9	0	0
Vending machines for beverages .....		3581-11	06/82	115.1	115.1	115.1	0	0
Soft drink .....		3581-115	06/82	108.9	( <sup>3</sup> )	108.9	0	( <sup>3</sup> )
Canned beverage (refrigerated) .....		3581-11501	06/82	106.6	( <sup>3</sup> )	106.6	0	( <sup>3</sup> )
Other vending machines for beverages (includes hot beverage and package milk and juice) .....		3581-118	06/94	104.2	104.2	104.2	0	0
Vending machines for confections and foods .....		3581-12	06/82	129.0	129.0	129.0	0	0
Confections and foods, other than bagged .....		3581-126	06/87	117.4	117.4	117.4	0	0
Other vending machines, incl. cigarettes, water, ice and stamps .....		3581-13	06/82	135.9	135.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Coin-operated mechanisms and other parts for automatic merchandising machines .....		3581-2	12/88	110.5	111.6	110.9	-.7	-.6
Coin-operated mechanisms (for sale separately), incl. changers and locks .....		3581-251	07/94	98.7	100.1	99.3	-1.0	-.8
Parts for automatic merchandising machines, except coin-operated mechanisms .....		3581-269	12/89	108.4	( <sup>3</sup> )	108.4	0	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3581-SM						
Miscellaneous receipts .....		3581-M	06/94	107.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Commercial laundry equipment .....	3582		12/82	171.5	173.7	174.2	2.6	.3
Primary products .....		3582-P	12/82	156.4	158.6	159.2	3.0	.4
Laundry equipment .....		3582-1	12/82	152.8	155.3	155.9	2.8	.4
Washer-extractor combinations .....		3582-113	12/82	158.3	166.1	166.1	8.0	0
Other than coin-operated .....		3582-11312	12/82	162.1	166.2	168.2	5.9	0
Drying tumblers .....		3582-114	12/82	170.8	170.8	170.8	-1.9	0
Other than coin-operated .....		3582-11412	12/82	163.7	163.7	163.7	-5.5	0
Flatwork ironers .....		3582-115	12/82	134.9	134.9	136.9	5.6	1.5
Other commercial laundry equipment .....		3582-117	12/82	157.4	157.4	163.2	4.8	3.7
Commercial laundry equipment parts, attachments and accessories ....		3582-118	12/82	101.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Dry cleaning equipment .....		3582-2	12/82	173.9	173.9	173.9	3.7	0
Dry cleaning units, incl. coin and non-coin operated .....		3582-202	06/87	109.6	109.6	109.6	.7	0
Dry cleaning presses .....		3582-205	12/82	181.7	181.7	181.7	2.9	0
Other dry cleaning equipment, incl. reclaiming units and manufacturers' presses .....		3582-207	06/87	148.4	148.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3582-SM						
Secondary products .....		3582-S	12/82	202.0	202.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Refrigeration and heating equipment .....	3585		12/82	131.9	131.8	131.9	-.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Refrigeration and heating equipment—Continued</b>								
Primary products		3585-P	12/82	132.4	132.6	132.6	0	0
Warm air furnaces, humidifiers, and electric comfort heating equipment		3585-C	12/89	113.6	116.2	116.1	.9	-.1
Parts and accessories for a/c, heat transfer, and elect. comfort heat equipment		3585-D	12/89	112.3	112.1	112.1	-1.0	0
Heat transfer equip., mech. refrigerated, self-contained, exc. electric dehumid		3585-1	12/82	137.5	137.5	137.5	.3	0
Heat transfer equipment, except room air conditioners		3585-11	06/97	101.6	101.7	101.7	-.1	0
Other a/c and refrigeration equipment		3585-12	06/97	103.5	103.5	103.5	.5	0
Mobile vehicle mechanical a/c systems		3585-121	06/97	101.9	101.9	101.9	.8	.0
All other a/c and refrigeration equipment		3585-122	06/97	105.4	105.4	105.4	.3	0
Unitary air conditioners		3585-2	12/82	128.1	128.5	128.5	.2	0
Commercial refrigerators and related equipment		3585-3	12/82	158.5	159.4	159.4	2.6	0
Compressors and compressor units, all refrigerants		3585-4	12/82	111.8	111.9	111.9	-2.0	0
Condensing units, all refrigerants, except ammonia		3585-5	12/82	143.6	145.1	145.1	1.3	0
Room air conditioners and dehumidifiers		3585-6	12/82	125.3	( <sup>9</sup> )	125.3	-.5	( <sup>9</sup> )
Refrigeration and a/c equip. n.e.c., including soda fountain and beer dispensing equip		3585-9	12/89	120.7	114.5	114.8	-.2	.3
Secondary products and miscellaneous receipts		3585-SM						
Miscellaneous receipts		3585-M	12/82	127.5	124.0	124.0	-6.1	0
Resales		3585-Z89	12/82	145.8	141.9	141.9	-.4	0
Secondary products		3585-S	12/82	126.7	125.9	128.0	.2	1.7
<b>Measuring and dispensing pumps</b>								
Primary products	3586	3586-P	06/84	140.9	141.0	141.0	1.1	0
Gasoline dispensing pumps, computing type (filling station type)		3586-1	06/84	137.7	137.7	137.7	1.3	0
Single dispensing units		3586-111	06/84	108.0	108.0	108.0	2.4	0
With suction pumping units		3586-1111	06/84	125.9	125.9	125.9	2.2	0
Without suction pumping units		3586-11112	06/84	123.9	123.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Multiple dispensing units		3586-11113	06/84	135.7	135.7	135.7	2.5	0
Lubricating oil and grease dispensing equipment		3586-115	12/88	96.4	96.4	96.4	2.4	0
Lubricating oil pumps, including barrel pumps		3586-2	06/84	174.3	174.3	174.3	0	0
Other measuring and dispensing pumps and parts and attachments		3586-212	06/84	194.3	194.3	194.3	0	0
Other measuring and dispensing pumps, incl. noncomputing gasoline dispensing pumps		3586-3	06/84	153.0	153.0	153.0	.9	0
Parts and attachments for measuring and dispensing pumps		3586-314	12/88	144.1	144.1	144.1	-.7	0
Secondary products and miscellaneous receipts		3586-315	12/88	133.6	133.6	133.6	2.8	0
Secondary products		3586-SM						
Secondary products		3586-S	06/84	147.1	148.4	148.4	.9	0
<b>Service industry machinery, n.e.c.</b>								
Primary products	3589	3589-P	06/82	164.2	164.2	164.3	1.1	.1
Commercial cooking and food warming equipment		3589-1	06/82	165.2	165.3	165.3	1.0	0
Nonelectric commercial cooking and food warming equipment		3589-11	06/82	177.4	178.0	178.1	1.1	.1
Commercial cooking stoves, ranges, ovens, and broilers		3589-111	06/82	208.1	208.6	208.5	1.4	0
Commercial food warming equipment, including hot food server units and steam tables		3589-1111	06/82	211.1	211.9	211.9	.8	0
Deep fat fryers		3589-113	12/87	153.9	153.9	153.9	-4.6	0
Other commercial cooking equipment, including griddles, toasters, coffee urns, etc.		3589-114	12/87	164.4	164.4	164.4	2.9	0
Electric and electronic commercial cooking and food warming equipment		3589-115	12/87	175.8	175.8	175.8	3.5	0
Commercial electric ranges, ovens, broilers, microwave stoves and ovens		3589-16	06/82	162.6	163.3	163.6	1.1	.2
Commercial food warming equipment, including hot food server units and steam tables		3589-162	06/94	110.2	110.5	110.5	1.0	0
Other commercial cooking equipment		3589-165	06/82	150.0	150.3	150.2	-1.2	-.1
Deep fat fryers		3589-167	06/82	161.3	162.5	163.0	2.6	.3
Other commercial cooking equipment, incl. griddles, toasters, coffee urns, etc.		3589-16723	07/82	182.2	182.2	182.2	1.9	0
Parts and accessories for commercial cooking and food warming equipment		3589-16728	12/87	135.6	136.9	137.5	2.8	.4
Service industry machines and parts		3589-185	12/87	127.9	( <sup>9</sup> )	127.9	.2	( <sup>9</sup> )
Water softeners and water heaters including parts		3589-2	06/82	160.5	160.4	160.5	1.2	.1
Water heaters including parts, except boilers		3589-21	12/87	123.7	123.7	123.7	.7	0
Industrial water softeners including parts		3589-211	12/87	144.7	144.7	144.7	2.2	0
Farm, household, and commercial water softeners and parts		3589-212	12/87	121.6	( <sup>9</sup> )	121.6	0	( <sup>9</sup> )
Floor maintenance machinery, commercial and industrial, incl. parts		3589-215	06/82	137.7	137.7	137.6	0	-.1
Floor scrubbing and sanding machines, commercial type incl. parts		3589-24	12/87	140.6	140.6	140.6	1.2	0
Floor waxing and polishing machines, commercial and industrial type incl parts		3589-242	06/82	177.3	177.3	177.3	2.0	0
Commercial dishwashing machines including parts		3589-245	06/82	178.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Conveyor type including parts		3589-27	06/82	184.6	184.6	184.6	2.2	0
All other types including parts		3589-273	06/82	189.1	189.1	189.1	2.9	0
Sewage treatment equipment		3589-275	12/87	158.2	158.2	158.2	1.7	0
High pressure cleaning and blasting machinery including parts, excl. foundry mach		3589-281	06/82	192.0	192.0	192.0	.1	0
Parts and accessories for service industry machines		3589-285	12/87	133.3	133.3	133.3	1.3	0
Other industrial and commercial service machines, incl. carpet shampooers		3589-293	06/82	153.3	153.3	153.3	.6	.0
Other industrial and commercial service machines, incl. carpet shampooers		3589-294	12/87	125.9	125.7	125.8	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Service industry machinery, n.e.c.—Continued								
Commercial and industrial vacuum cleaners .....		3589-3						
Portable, including parts and attachments .....		3589-311	06/82	158.6	157.5	157.5	-0.4	0
Secondary products and miscellaneous receipts .....		3589-SM						
Miscellaneous receipts .....		3589-M	06/82	148.0	148.0	148.0	1.9	0
Resales .....		3589-Z89	06/82	131.7	131.8	131.8	1.9	0
Secondary products .....		3589-S	06/82	167.1	167.2	167.2	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1999	Nov. 1999
Miscellaneous machinery, except electrical .....	359		12/84	127.8	127.9	127.9	0.2	0
Carburetors, pistons, piston rings, and valves .....	3592		12/82	126.6	126.0	126.5	-.2	.4
Primary products .....		3592-P	12/82	127.7	126.9	127.6	0	.6
Carburetors, new and rebuilt .....		3592-1	12/82	140.0	140.0	142.2	2.2	1.6
Carburetors (new), all types .....		3592-1A	12/82	133.8	133.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Carburetors, rebuilt, all types .....		3592-171	12/82	190.5	190.5	190.5	0	0
Pistons, piston rings, and piston pins (engine) .....		3592-2	12/82	108.5	106.9	106.9	-1.7	0
Pistons, all types (machined), excluding rough castings .....		3592-2A	12/82	103.1	103.3	103.3	-.2	0
Pistons for motor vehicles (passenger cars, trucks, and buses) .....		3592-221	06/89	95.4	95.6	95.6	-.3	0
All other pistons .....		3592-223	06/89	107.8	107.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Piston rings, all types .....		3592-2B	12/82	112.6	108.9	108.9	-3.3	0
Piston rings, oil type .....		3592-2B1	12/82	103.6	98.7	98.7	-4.7	0
Piston rings, compression type .....		3592-2B2	12/82	115.9	113.3	113.3	-2.2	0
Piston rings, compression type, for motor vehicles (passenger cars, trucks, and buses) .....		3592-255	12/82	110.0	109.7	109.7	-.3	0
Valves (engine intake and exhaust) .....		3592-26	12/82	126.4	126.4	126.4	-.3	0
Valves (engine intake and exhaust) for other engines .....		3592-363	12/82	112.3	112.3	112.3	-.3	0
Secondary products and miscellaneous receipts .....		3592-SM						
Secondary products .....		3592-S	12/82	124.5	124.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Motor vehicle parts and accessories .....		3714-S	12/82	121.6	121.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fluid power cylinders and actuators .....	3593		06/90	128.8	128.8	128.9	.9	.1
Primary products .....		3593-P	06/90	127.8	127.8	127.8	.8	0
Non-aerospace type hydraulic fluid power cylinders & actuators, linear & rotary .....		3593-4	06/90	119.5	119.5	119.6	.3	.1
Non-aerospace type pneumatic fluid power cylinders & actuators, linear & rotary .....		3593-5	06/90	123.8	123.8	123.8	1.6	0
Aerospace type fluid power cylinders and actuators .....		3593-6	06/98	100.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts for hydraulic and pneumatic fluid power cylinders and actuators .....		3593-9	06/90	119.5	119.5	119.5	2.3	0
Secondary products and miscellaneous receipts .....		3593-SM						
Miscellaneous receipts .....		3593-M	06/90	142.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3593-S	06/90	127.2	127.2	127.3	1.7	.1
Fluid power pumps and motors .....	3594		06/90	125.6	125.6	125.6	3.1	0
Primary products .....		3594-P	06/90	127.6	127.6	127.6	3.7	0
Non-aerospace type reciprocating pumps .....		3594-3	12/97	100.7	100.7	100.7	.4	0
Non-aerospace type rotary pumps .....		3594-4	12/97	101.7	101.8	101.8	1.1	0
Non-aerospace type fluid power motors .....		3594-5	12/97	105.0	105.0	105.0	4.8	0
Parts for fluid power pumps and motors .....		3594-9	12/97	107.9	107.9	107.9	7.5	0
Secondary products and miscellaneous receipts .....		3594-SM						
Miscellaneous receipts .....		3594-M	06/99	100.0	( <sup>3</sup> )	100.0	( <sup>3</sup> )	( <sup>3</sup> )
Miscellaneous receipts .....		3594-MM	06/99	100.0	( <sup>3</sup> )	100.0	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3594-SS	06/90	113.9	114.0	114.0	.5	0
Scales and balances, except laboratory .....	3596		12/80	121.1	120.4	120.4	.2	0
Primary products .....		3596-P	12/80	121.7	120.9	120.9	.2	0
Vehicle and industrial scales .....		3596-1	12/91	111.4	111.4	111.4	.5	0
Motor truck and railroad track scales .....		3596-102	12/94	98.4	98.4	98.4	.4	0
Bench and portable scales .....		3596-105	12/80	153.2	153.2	153.2	1.7	0
Miscellaneous industrial scales, incl crane, tank, hopper, and conveyor .....		3596-115	12/91	111.7	111.7	111.7	0	0
Retail, commercial, household, and mailing scales .....		3596-2	12/91	99.8	97.8	98.0	.3	-.2
Parts, attachments, and accessories for scales and balances .....		3596-3	12/91	101.7	101.6	101.3	-.4	-.3
Parts for scales and balances .....		3596-309	12/80	103.9	103.8	102.3	-1.5	-1.4
Secondary products and miscellaneous receipts .....		3596-SM						
Secondary products .....		3596-S	12/80	122.8	122.8	122.8	.2	0
Machinery, except electrical, not elsewhere classified .....	3599		06/84	127.6	127.9	127.9	.1	0
Primary products .....		3599-P	06/84	124.4	124.6	124.6	.2	0
Miscellaneous machinery products .....		3599-4	06/84	131.7	131.7	131.7	.4	0
Receipts for machine shop jobwork .....		3599-5	06/84	123.7	124.0	123.9	.1	-.1
Secondary products and miscellaneous receipts .....		3599-SM						
Miscellaneous receipts .....		3599-M	06/84	150.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Contract work and other miscellaneous receipts .....		3599-XY9	06/97	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3599-S	06/84	167.1	169.4	169.1	1.6	-.2
Electrical and electronic machinery, equipment, and supplies .....	36		12/84	109.5	109.4	109.4	-.5	0
Electric transmission and distribution equipment .....	361		12/84	136.8	136.8	137.2	2.2	.3
Transformers .....	3612		06/81	144.7	144.8	144.7	2.8	-.1
Primary products .....		3612-P	06/81	142.8	142.9	142.8	3.0	-.1
Distribution transformers .....		3612-1	06/81	137.3	137.3	137.3	.8	0
Liquid immersed .....		3612-101	06/81	135.1	135.1	135.1	.8	0
Pole type, 500 KVA or less, single phase .....		3612-10111	06/81	131.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Pad mount, 500 KVA or less, single phase .....		3612-10112	06/81	144.5	144.5	144.5	2.2	0
500 KVA or less, three phase .....		3612-10114	06/81	127.2	127.2	127.2	.9	0
Network transformers, all ratings, less network protector .....		3612-103	06/94	116.7	116.7	116.7	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Transformers—Continued</b>								
Power transformers .....		3612-2	06/81	134.8	134.8	134.8	7.2	0
Small power transformers, one and three phase .....		3612-201	06/81	157.0	157.0	157.0	7.2	0
501-2500 KVA, liquid immersed .....		3612-20121	06/81	146.3	146.3	146.3	4.1	0
All secondary unit substation, liquid or dry type .....		3612-20131	06/81	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fluorescent lamp ballasts .....		3612-3	06/81	136.0	136.0	136.0	1.3	0
Uncorrected power factor type .....		3612-301	06/81	132.5	132.5	132.5	-2.1	0
Corrected power factor type .....		3612-302	06/81	136.0	136.0	136.0	1.7	0
Rapid start .....		3612-3021	06/94	99.5	99.5	99.5	.5	0
Slimline, instant start, switch start and other corrected power-factor types .....		3612-30299	06/94	99.9	99.9	99.9	5.5	0
Other electrical transformers, including general purpose and specialty transformers, n.e.c. ....		3612-4	06/81	162.9	162.9	162.8	.7	-1
Open core and coil, and all units end-bell enclosed, 250 KVA and less .....		3612-401	06/81	165.4	165.5	165.5	.5	0
General purpose, one and three phase .....		3612-404	06/81	163.8	163.8	163.8	0	0
All other electrical transformers, including specialty transformers, n.e.c. ....		3612-499	06/81	184.6	184.5	184.4	1.3	-1
<b>Switchgear and switchboard apparatus .....</b>	<b>3613</b>		06/85	141.2	141.3	141.9	1.8	.4
Primary products .....		3613-P	06/85	142.1	141.9	142.6	2.0	.5
Switchgear, except ducts and control circuit relays .....		3613-1	06/85	138.5	138.9	139.1	.7	.1
Metal-clad switchgear using power circuit breakers, all voltages, excl. load interrupter .....		3613-109	06/85	132.0	132.2	132.2	-1.3	0
Metal-enclosed load interrupter switchgear assemblies, all voltages incl. parts .....		3613-111	06/85	109.6	109.6	109.6	1.6	0
Automatic and manual control panels (generators, transformers, etc.) .....		3613-112	06/85	152.0	152.0	152.0	0	0
Metal-enclosed power circuit breaker switchgear assemblies, 1,000 volts, including parts .....		3613-113	06/85	116.4	116.5	116.5	-1.0	0
Metal-enclosed bus (sold separately), more than 1,000 volts .....		3613-117	12/96	104.8	104.8	104.8	2.9	0
Outdoor power switching equipment, 2,300 v. or more, except fuses .....		3613-141	06/85	152.5	154.8	155.1	2.4	.2
Power circuit breakers, all voltages .....		3613-2	06/85	106.6	106.4	106.4	1.6	0
Other power cir. breakers sold sep., network protectors and auto cir reclosers, incl. parts .....		3613-231	06/85	112.9	112.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Panelboards, distribution boards and other switching and interrupting devices .....		3613-3	06/85	151.4	152.9	153.5	1.0	.4
Panelboards, including enclosing cabinets, 1,000 volts and below .....		3613-31	06/85	154.9	( <sup>3</sup> )	157.5	1.9	( <sup>3</sup> )
Circuit breaker type .....		3613-312	06/85	174.5	( <sup>3</sup> )	178.3	( <sup>3</sup> )	( <sup>3</sup> )
Distribution switchboards, 1,000 volts and below .....		3613-32	06/85	142.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fusible .....		3613-3215	06/85	141.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Switches (except snap, toggle and rotary types), 1,000 volts and below .....		3613-33	06/85	159.2	162.9	161.5	2.2	-9
Knife switches, enclosed heavy duty .....		3613-3321	06/85	184.1	189.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Load center: circuit breaker type .....		3613-3326	06/85	169.5	174.5	170.8	2.3	-2.1
Other low voltage switchgear apparatus .....		3613-398	06/85	140.2	142.9	142.9	1.9	0
Molded case circuit breakers .....		3613-5	06/85	140.7	139.2	138.3	5.3	-6
Industrial type, 1,000 v. and below, incl. attachments or accessories .....		3613-511	06/85	137.7	137.7	134.7	5.0	-2.2
Residential or light duty type, 1,000 v and below .....		3613-512	06/85	149.3	144.4	147.3	7.8	2.0
Secondary products and miscellaneous receipts .....		3613-SM						
Secondary products .....		3613-S	06/85	152.0	154.3	154.3	.5	0
Other secondary products .....		3613-SSS	06/85	168.5	172.7	172.7	2.5	0
<b>Electrical industrial apparatus .....</b>	<b>362</b>		12/84	137.1	137.1	137.3	.3	.1
<b>Electric motors and generators .....</b>	<b>3621</b>		06/83	139.9	139.8	139.8	-1	0
Primary products .....		3621-P	06/83	139.0	138.8	138.8	-1	0
Fractional horsepower motors and generators .....		3621-1	06/83	131.8	131.2	131.2	-5	.0
Universal motors (A.C. and D.C.) .....		3621-12	12/92	102.2	102.2	102.2	0	0
Cased .....		3621-121	06/83	162.9	162.9	162.9	0	0
Permanent magnet motors (mechanically commutated) .....		3621-13	12/92	116.2	116.2	116.2	2.0	0
Servo .....		3621-131	12/92	116.9	116.9	116.9	3.0	0
Nonservo .....		3621-132	12/92	113.1	113.1	113.1	1.2	0
Other commutated motors not specified by type of commutation .....		3621-161	12/92	105.4	105.4	105.4	-3	0
Alternating current motors and generators .....		3621-18	06/83	140.6	139.2	139.2	-1.4	0
Conventional type shaded pole motors .....		3621-182	06/83	125.2	122.7	122.6	-2.5	-1
Permanent split capacitor motors .....		3621-184	12/92	112.7	109.4	109.4	-4.1	0
All other single phase motors .....		3621-186	12/92	105.6	105.6	105.6	-1	0
Integral horsepower motors and generators, excl. hermetics and other rotating equipment .....		3621-2	06/83	143.0	143.5	143.5	1.1	0
Alternating current motors (noncommutated) .....		3621-2B	06/83	149.3	149.2	149.2	1.2	0
Single phase motors .....		3621-222	06/83	83.3	83.1	83.1	1.5	0
Polyphase induction motors (servo and nonservo; excl. synchronous) .....		3621-223	06/83	156.5	156.5	156.5	1.3	0
D.C. motors and generators, ex. arc welding gens & battery charging gens for int. comb. engine .....		3621-2C	06/83	131.2	131.0	131.0	-1.3	0
Electronically commutated motors .....		3621-213	12/92	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Alternating current generators .....		3621-2D	06/83	117.4	121.3	121.3	3.5	0
Prime mover generator sets, excl. steam (hydraulic), turbine, & electric motor driven .....		3621-4	06/83	141.9	141.9	141.9	-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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Electric motors and generators—Continued</b>								
Gas and/or gasoline driven generator sets, A.C. and D.C .....		3621-411	06/83	158.0	158.0	158.0	-0.4	0
Diesel engine-driven generator sets (A.C. and D.C. output) .....		3621-421	06/83	135.1	135.1	135.1	0	0
Less than 400 kw .....		3621-42101	12/92	109.7	109.7	109.7	0	0
Parts and supplies for motors and generators .....		3621-9	12/87	122.8	123.1	123.3	.7	.2
All other parts .....		3621-914	12/92	103.4	103.7	104.0	1.1	.3
Secondary products and miscellaneous receipts .....		3621-SM						
Secondary products .....		3621-S	06/83	156.8	157.5	157.5	.4	0
<b>Carbon and graphite products</b>								
Primary products .....	3624	3624-P	06/85	129.0	126.0	128.7	-2.2	2.1
Carbon and graphite electrodes .....		3624-1	06/85	129.7	126.3	129.3	-2.3	2.4
Graphite electrodes .....		3624-156	06/85	131.4	124.3	130.5	-2.0	5.0
Carbon and graphite products, excluding electrodes .....		3624-9	06/85	127.9	128.0	128.0	-2.7	0
Brushes, contacts, and brushplates .....		3624-91	06/85	128.4	128.3	128.3	.6	0
All other fractional horsepower brushes & contacts, including replacement & miniature brushes .....		3624-913	06/85	123.9	123.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other industrial brushes and contacts .....		3624-915	06/85	140.2	140.2	140.2	1.0	0
Carbon & graphite products except electrodes, brushes, contacts & brushplates .....		3624-98	06/85	127.6	127.8	127.7	-3.8	-1
Products with mechanical application excluding metallic oilless bearings .....		3624-983	06/85	146.4	146.8	146.4	-.3	-.3
Carbon & graphite fibers and prod w/other applications incl. chemical, nuclear, .....		3624-988	12/89	122.4	122.5	122.5	-5.6	0
Secondary products and miscellaneous receipts .....		3624-SM						
Secondary products .....		3624-S	06/85	125.2	126.7	126.7	-1.2	0
<b>Relays and industrial controls</b>								
Primary products .....	3625	3625-P	06/85	142.8	143.4	143.5	1.2	.1
Relays .....		3625-1	06/90	126.3	126.8	127.0	.9	.2
General purpose electromechanical relays .....		3625-11	06/90	104.9	105.0	104.6	.3	-.4
Over 100 MW actuating power and sealed .....		3625-111	06/90	79.4	79.4	78.8	-.6	-.8
0.0 to 10 amps contact rating .....		3625-11101	06/90	71.9	72.0	70.9	-1.1	-1.5
Over 10 amps contact rating .....		3625-11102	06/90	90.2	( <sup>3</sup> )	90.2	0	( <sup>3</sup> )
Timing relays (timers) .....		3625-172	06/90	115.8	115.8	118.8	4.9	2.6
Solid-state pure .....		3625-17202	06/90	121.3	121.3	121.3	1.7	0
All other timing relays, incl pneumatic, electronic, etc. ....		3625-17203	06/90	113.9	113.9	120.5	8.6	5.8
Relays for industrial controls, all voltages, n.e.c. ....		3625-181	06/90	140.1	140.2	140.2	-.1	0
All other general purpose relays, n.e.c. ....		3625-191	05/85	174.7	177.2	177.2	2.0	0
Specific purpose industrial controls .....		3625-2	06/85	125.3	126.7	126.7	4.2	0
Definite purpose contactors and starters, 600 volts and less .....		3625-214	06/85	149.2	149.2	149.2	0	0
Machine tool controls .....		3625-215	06/85	76.1	76.1	76.1	2.3	0
Programmable controllers, sold separately .....		3625-216	06/85	125.3	125.3	125.3	5.1	0
Other specific, special or definite purpose controls and devices .....		3625-217	06/85	138.4	142.2	142.2	4.0	0
General purpose industrial controls .....		3625-3	06/85	149.0	149.3	149.1	-2.2	-.1
A.C. full voltage starters, 1000 volts or less, excl. adj. speed & sync. motor s .....		3625-311	06/85	180.3	180.4	180.4	.1	0
A.C. contactors, 1000 volts or less, excl. adj. speed & sync. motor controls .....		3625-312	06/85	181.0	182.8	182.8	1.0	0
Synchronous motor starters, 1000 volts or less .....		3625-314	06/90	138.0	138.1	138.1	.7	0
Limit switches (positioning sensors) .....		3625-318	06/85	162.1	162.1	162.1	-.4	0
Controls for packaged adjustable speed drives .....		3625-324	06/85	109.5	110.4	109.5	-.8	-.8
Controls for A.C. standard drives .....		3625-32411	12/95	95.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Controls for D.C. standard drives .....		3625-32412	12/95	110.0	110.0	110.0	0	0
All other general industry devices and systems, n.e.c. ....		3625-329	06/85	141.2	141.3	141.3	1.1	0
Motor control accessories and parts for industrial controls .....		3625-4	06/90	126.8	126.8	126.8	1.3	0
Motor control and starter accessories, excl. overload relays .....		3625-411	06/90	131.1	131.1	131.1	.2	0
Parts for industrial controls, excl relays .....		3625-412	06/85	157.7	157.7	157.7	1.7	0
Secondary products and miscellaneous receipts .....		3625-SM						
Miscellaneous receipts .....		3625-M	06/85	191.2	191.2	191.2	3.5	0
Resales .....		3625-Z89	06/85	173.3	( <sup>3</sup> )	173.3	.8	( <sup>3</sup> )
Secondary products .....		3625-S	06/85	122.3	122.9	124.1	2.1	1.0
<b>Electrical industrial apparatus, n.e.c.</b>								
Primary products .....	3629	3629-P	12/85	114.8	114.8	114.9	.2	.1
Capacitors for industrial use, except electronic .....		3629-1	12/85	113.6	113.5	113.6	.2	.1
Rectifying apparatus, except electronic .....		3629-2	12/85	118.0	117.8	117.8	.9	0
Semiconductor power conversion apparatus .....		3629-211	12/85	119.2	119.7	119.6	1.5	-.1
Other rectifying (power conversion) apparatus .....		3629-212	12/85	105.7	104.9	104.9	0	0
Other electrical equipment for industrial use, n.e.c. ....		3629-3						
Secondary products and miscellaneous receipts .....		3629-SM						
Secondary products .....		3629-S	12/85	118.3	118.3	118.3	0	0
<b>Household appliances</b>								
Primary products .....	363		12/84	107.2	106.8	106.8	-.7	0
<b>Household cooking equipment and parts</b>								
Primary products .....	3631	3631-P	06/81	111.9	111.3	111.2	.2	-.1
Electric, electronic, and microwave household cooking units and parts ...		3631-1	06/81	108.8	108.2	108.0	-.1	-.2
Free-standing electric ranges and ovens .....		3631-1A	06/81	101.4	99.8	99.8	-.2	0
			06/81	104.2	103.0	103.0	-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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1999	Nov. 1999
<b>Household cooking equipment and parts—Continued</b>								
Free-standing ranges 23 to 32 inches in width .....		3631-112	06/81	102.9	101.7	101.8	-3.1	0.1
Low oven .....		3631-11201	06/81	101.2	100.1	100.1	-3.2	0
Other than free-standing electric ranges .....		3631-1B	06/81	137.4	130.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Built-in ranges .....		3631-121	06/81	126.9	120.4	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Built-in ovens .....		3631-1211	06/81	137.1	127.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Built-in oven, single .....		3631-21111	06/87	120.8	109.6	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Built-in oven, double .....		3631-21112	08/90	95.0	93.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Surface cooktops .....		3631-21113	06/81	111.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Gas household units and parts .....		3631-3	06/81	116.0	116.4	115.8	.1	-.5
Standard type gas ranges .....		3631-3A	06/81	114.9	114.5	114.6	.2	.1
Free-standing ranges .....		3631-312	06/81	113.2	113.2	113.2	.1	0
Free-standing gas ranges over 32 inches .....		3631-31211	06/81	134.4	134.4	134.4	1.6	0
Free-standing gas ranges over 24 to 32 inches in width .....		3631-31213	06/81	107.9	( <sup>9</sup> )	107.9	0	( <sup>9</sup> )
Surface cooktops .....		3631-319	06/81	155.3	151.2	152.2	.5	.7
Nonstandard type gas ranges .....		3631-3B	06/94	96.4	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Slide-in or drop-in .....		3631-323	06/94	96.4	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Parts and accessories for household gas ranges and ovens .....		3631-385	06/94	101.0	101.0	101.0	1.2	0
Other household and outdoor cooking equipment except gas and electric, incl parts .....		3631-4	06/81	128.5	128.5	128.5	0	0
All other household and outdoor cooking equipment .....		3631-4A	06/81	128.4	128.4	128.4	0	0
Portable outdoor and other cooking equipment .....		3631-412	06/81	124.1	124.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Solid fuel consuming .....		3631-41211	06/81	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Gasoline, white gas and kerosene consuming .....		3631-41212	06/94	105.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Parts and accessories for outdoor cooking and other cooking units .....		3631-413	06/81	137.9	137.9	137.9	0	0
Secondary products and miscellaneous receipts .....		3631-SM						
Secondary products .....		3631-S	06/81	133.0	133.0	133.0	1.5	0
<b>Household refrigerators and freezers</b>								
Primary products .....	3632	3632-P	12/81	107.9	106.7	106.7	-1.9	0
Household refrigerators, including combination refrigerator-freezers, complete units .....		3632-1	12/81	101.8	100.4	100.4	-2.3	0
13.4 cubic feet and under .....		3632-103	06/94	113.2	113.2	113.2	-6	0
13.5 to 17.4 cubic feet .....		3632-132	06/94	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
17.5 to 19.4 cubic feet .....		3632-143	12/81	95.7	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
19.5 cubic feet and over .....		3632-148	12/81	105.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Secondary products and miscellaneous receipts .....		3632-SM						
Secondary products .....		3632-S	12/81	( <sup>9</sup> )	( <sup>9</sup> )	153.9	( <sup>9</sup> )	( <sup>9</sup> )
<b>Household laundry equipment</b>								
Primary products .....	3633	3633-P	12/79	132.2	131.9	132.0	.2	.1
Household mechanical washing machines, dryers, and washer-dryer combinations, ex .....		3633-1	12/79	131.2	130.9	131.0	.5	.1
Washing machines, mechanical, electric .....		3633-1A	12/79	121.2	120.9	121.0	.7	.1
Fully automatic and semi-automatic, standard size .....		3633-131	12/79	116.6	116.1	116.3	1.0	.2
Dryers, mechanical, excl. coin-operated .....		3633-15	12/79	116.3	115.8	116.0	1.0	.2
Electric .....		3633-155	12/79	129.8	129.7	129.6	-1	-1
			12/79	132.3	132.5	132.3	-1	-2
<b>Electric housewares and fans</b>								
Primary products .....	3634	3634-P	12/82	110.1	110.1	110.1	-1.4	0
Electric fans, except industrial, excluding parts .....		3634-1	12/82	109.0	109.0	109.0	-9	0
Small household appliances, excluding parts .....		3634-6	12/82	113.2	113.2	113.2	-1	0
Parts & attach. for household elec. fans & small household elec. appliances .....		3634-9	12/82	104.6	104.6	104.6	-1.3	0
Secondary products and miscellaneous receipts .....		3634-SM						
Miscellaneous receipts .....		3634-M	01/86	79.5	79.5	79.5	( <sup>9</sup> )	0
Secondary products .....		3634-S	12/82	144.0	143.8	143.8	-3	0
<b>Household vacuum cleaners</b>								
Primary products .....	3635	3635-P	12/82	121.3	121.3	121.3	.5	0
Household vacuum cleaners, including parts and attachments .....		3635-1	12/82	117.9	117.9	117.9	.5	0
Upright and stick vacuum cleaners .....		3635-133	12/82	112.2	112.2	112.2	.7	0
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	153.3	153.3	153.3	.2	0
Attachments and cleaning tools, including those for central systems .....		3635-151	12/82	123.2	123.2	123.2	.1	0
Secondary products and miscellaneous receipts .....		3635-SM						
Miscellaneous receipts .....		3635-M	12/82	176.9	176.9	176.9	.3	0
Resales .....		3635-Z89	12/82	176.9	176.9	176.9	.3	0
<b>Household appliances, not elsewhere classified</b>								
Primary products .....	3639	3639-P	12/82	139.8	139.5	139.4	-1.1	-1
Electric water heaters .....		3639-1	12/82	131.2	130.6	130.5	-1.3	-1
Electric water heaters, storage type .....		3639-101	12/82	139.7	138.7	138.3	-1.8	-3
Electric water heaters, storage type, 34 gallons and under .....		3639-1011	12/82	140.7	139.6	139.2	-2.0	-3
Electric water heaters, storage type, 35 to 44 gallons .....		3639-10111	12/82	141.2	141.3	141.2	-5	-1
Electric water heaters, storage type, 55 gallons and over .....		3639-10112	12/82	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Non-electric water heaters .....		3639-10115	12/82	158.0	158.0	158.0	.3	0
Gas water heaters, direct fired storage type .....		3639-2	12/82	159.9	159.9	159.7	-4	-1
Other major household appliances, n.e.c. .....		3639-212	12/82	158.2	158.3	158.0	-4	-2
		3639-5	12/82	108.3	107.5	107.5	-2.0	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Household appliances, not elsewhere classified—Continued								
Dishwashers .....		3639-502	06/94	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Built-in dishwashers .....		3639-50214	06/94	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Secondary products and miscellaneous receipts .....		3639-SM						
Secondary products .....		3639-S	12/82	133.1	( <sup>9</sup> )	133.1	-3.3	( <sup>9</sup> )
Electric lighting and wiring equipment .....	364		12/84	128.6	128.9	128.5	-5	-0.3
Electric lamp bulbs and tubes .....	3641		12/83	114.4	114.9	114.2	-2.6	-6
Primary products .....		3641-P	12/83	113.5	114.0	113.3	-2.7	-6
Large incandescent lamps, except photographic and Christmas tree .....		3641-2	12/83	119.9	119.4	119.4	-1.7	0
General lighting .....		3641-21	12/83	110.6	111.7	110.8	-1.8	-8
White lamps, 15-150 watts, 100-130 volts .....		3641-211	12/83	110.9	113.0	111.2	-3.2	-1.6
Reflector, 100-130 volts .....		3641-23	12/83	147.1	144.0	145.5	-8	1.0
Par type (pressed glass) .....		3641-231	12/83	166.4	( <sup>9</sup> )	166.4	0	( <sup>9</sup> )
All other large incandescent lamps (special purpose) including traffic and street lighting .....		3641-28	07/85	138.3	138.3	138.3	0	0
Miniature incandescent lamps, except Christmas tree .....		3641-3	12/83	111.7	112.8	112.3	1.7	-4
Automobile glass and metal sealed beams .....		3641-31	07/85	108.2	112.2	111.6	4.8	-5
OEM .....		3641-313	06/95	127.3	141.7	141.9	12.0	.1
Electric discharge lamps, except Christmas tree .....		3641-4	12/83	108.4	109.8	108.2	-5.7	-1.5
Fluorescent, hot cathode .....		3641-42	12/83	101.6	103.2	101.2	-4.6	-1.9
Slimline, single pin base, including rapid start .....		3641-421	12/83	91.3	91.6	90.9	-7.0	-8
Other fluorescent hot cathode lamps, below 40 watts .....		3641-424	12/91	123.6	122.8	124.5	-6	1.4
Other fluorescent hot cathode lamps, 40 watts and over, including preheat-rapid start .....		3641-425	12/83	88.7	94.2	89.7	-2.3	-4.8
Miscellaneous electrical discharge .....		3641-43	12/83	124.1	124.4	124.2	-9.6	-2
General lighting high intensity lamps .....		3641-432	12/91	102.4	102.6	102.0	-10.4	-6
Sodium, photo-chemical and other miscellaneous electrical discharge .....		3641-433	12/83	131.7	132.7	142.8	( <sup>9</sup> )	7.6
Secondary products and miscellaneous receipts .....		3641-SM						
Miscellaneous receipts .....		3641-M	09/92	97.9	97.9	97.9	0	0
Resales .....		3641-Z89	09/92	97.9	97.9	97.9	0	0
Current-carrying wiring devices .....	3643		12/81	144.5	145.2	144.5	-1	-5
Primary products .....		3643-P	12/81	144.4	145.2	144.1	0	-8
Current-carrying wiring devices .....		3643-1	12/81	144.4	145.2	144.1	.0	-8
General use flush mounted switches for switch or outlet boxes, except dimmers .....		3643-1C	12/81	203.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
AC single pole, excluding mercury switches .....		3643-137	12/81	102.7	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Special purpose switches .....		3643-1D	12/81	128.0	128.0	128.0	.9	0
Automotive and aircraft type switches .....		3643-174	12/81	127.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Dimmers and all other special purpose switches .....		3643-177	12/81	156.0	156.0	156.0	2.4	0
Wire connectors .....		3643-1E	12/81	141.7	139.2	137.1	-3.6	-1.5
Pressure connector for use with screw, cone or other mechanical device .....		3643-182	12/93	119.9	119.9	119.9	2.2	0
Blade or pin type, separable terminations and splicers .....		3643-188	12/93	114.1	114.1	114.1	.8	0
All other wire connectors .....		3643-189	12/86	106.0	102.0	98.9	-8.8	-3.0
Convenience and power outlets, attachment plug caps, and connector bodies: pin and sleeve .....		3643-127	12/81	264.1	264.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Metal contacts, precious and all other .....		3643-175	12/81	110.4	111.0	111.0	.3	0
Terminal blocks .....		3643-197	12/81	191.8	191.8	194.6	2.8	1.5
All other current-carrying wiring devices .....		3643-198	12/81	148.7	148.7	149.9	-1.4	.8
Secondary products and miscellaneous receipts .....		3643-SM						
Miscellaneous receipts .....		3643-M						
Resales .....		3643-Z89	12/93	96.4	97.3	97.3	1.1	0
Secondary products .....		3643-S	12/81	149.7	149.9	150.4	-9	.3
Other secondary products .....		3643-SSS	12/81	151.0	151.0	151.8	-1.2	.5
Noncurrent-carrying wiring devices .....		3644-S	12/93	105.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Noncurrent-carrying wiring devices .....	3644		12/81	178.3	179.0	180.2	1.2	.7
Primary products .....		3644-P	12/81	171.5	172.3	173.6	1.0	.8
Electrical transmission line and utility pole hardware .....		3644-1	12/81	155.2	156.0	158.7	1.6	1.7
Pole and transmission line construction materials, commercially available .....		3644-112	12/81	150.2	151.3	153.1	1.2	1.2
Pole and transmission line anchors .....		3644-113	12/93	105.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Electrical conduit and conduit fittings .....		3644-2	12/81	156.7	157.4	158.5	.5	.7
Electrical conduit, raceways, and wireways .....		3644-21	12/86	112.0	112.8	114.2	-4	1.2
Flexible nonmetallic conduit, including plastics and liquid-tight .....		3644-217	12/86	135.2	135.2	135.2	0	0
Metal raceways and wireways, including fittings: surface and underfloor .....		3644-218	12/81	162.5	162.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Electrical conduit fittings .....		3644-28	12/86	167.6	167.6	167.6	1.8	0
Rigid metal conduit fittings: cast conduit bodies, covers, and gaskets .....		3644-281	12/81	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
All other rigid metal conduit fittings, including couplings, nipples, bends, and elbows .....		3644-282	12/81	208.9	208.9	208.9	2.2	0
All other rigid metal conduit fittings .....		3644-28259	12/93	124.1	124.1	124.1	( <sup>9</sup> )	0
Cable, cord, and flexible conduit fittings .....		3644-286	04/82	200.3	200.3	200.3	2.0	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Noncurrent-carrying wiring devices—Continued</b>								
Armored cable, metallic sheathed cable, and flexible conduit fittings .....		3644-28611	04/82	186.7	186.7	186.7	2.3	0
All other noncurrent-carrying wiring devices .....		3644-3	12/81	211.2	212.4	213.0	1.3	.3
Stamped metal boxes, covers, and accessories, including stamped conduit boxes .....		3644-33	12/81	205.5	205.5	205.5	0	0
Stamped metal switch and receptacle boxes .....		3644-331	12/81	196.4	196.4	196.4	0	0
Cast metal boxes, covers, gaskets, and accessories .....		3644-34	12/81	207.7	214.8	221.2	5.7	3.0
Outlet type .....		3644-342	12/93	112.5	118.4	120.1	3.4	1.4
All other noncurrent-carrying wiring devices .....		3644-37	12/81	219.6	221.4	221.3	3.3	0
All other noncurrent-carrying wiring devices, n.e.c. ....		3644-379	12/93	134.9	136.0	135.9	3.3	-1
Secondary products and miscellaneous receipts .....		3644-SM						
Secondary products .....		3644-S	12/81	209.4	209.4	209.4	2.1	0
Current-carrying wiring devices .....		3643-S	12/81	227.3	227.3	227.3	3.4	0
Other secondary products .....		3644-SSS	12/81	204.2	204.2	204.2	1.6	0
<b>Residential lighting fixtures .....</b>	<b>3645</b>		12/83	141.7	141.7	141.8	.7	.1
Primary products .....		3645-P	12/83	140.2	140.2	140.2	.7	0
Electric residential fixtures, except portable including parts .....		3645-1	12/83	135.3	135.3	135.3	.1	0
Portable electric residential lighting fixtures (incl. parts and accessories) .....		3645-7	12/83	145.6	145.6	145.6	1.4	0
Secondary products and miscellaneous receipts .....		3645-SM						
Miscellaneous receipts .....		3645-M	03/99	100.0	( <sup>9</sup> )	100.0	( <sup>9</sup> )	( <sup>9</sup> )
Resales .....		3645-Z89	03/99	100.0	( <sup>9</sup> )	100.0	( <sup>9</sup> )	( <sup>9</sup> )
Secondary products .....		3645-S	12/83	177.3	177.3	180.0	1.5	1.5
Secondary products .....		3645-SSS	06/98	100.0	100.0	101.5	1.5	1.5
<b>Commercial lighting fixtures .....</b>	<b>3646</b>		06/81	148.3	148.0	148.2	-.7	.1
Primary products .....		3646-P	06/81	147.4	147.2	147.4	-.6	.1
Electric lighting fixtures, commercial and institutional types .....		3646-2	06/81	145.7	145.5	145.7	.3	.1
Incandescent fixtures .....		3646-201	06/81	161.8	161.8	161.8	.1	0
Other incandescent fixtures, including portable .....		3646-20119	06/81	115.8	115.8	115.8	.3	0
Mercury and other high-intensity discharge fixtures .....		3646-202	06/81	161.5	161.5	161.5	2.2	.0
Fluorescent fixtures, except portable .....		3646-203	06/81	139.1	138.8	139.1	-.2	.2
Recessed air handling .....		3646-20351	06/81	136.9	136.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Recessed non-air handling .....		3646-20353	06/81	125.3	125.3	125.3	.5	0
Striplights .....		3646-20354	06/81	133.1	133.1	133.1	0	0
Surface or pendant .....		3646-20358	06/81	185.3	185.3	185.3	-.4	0
All other fluorescent fixtures .....		3646-20363	03/87	136.2	136.2	136.2	1.0	0
Component or renewal parts for commercial or institutional fixtures, sold separately .....		3646-204	06/81	150.3	150.0	150.0	2.3	0
Electric lighting fixtures, industrial types .....		3646-3	06/81	145.8	145.8	145.8	-9.3	0
General fixtures, except portable .....		3646-305	06/81	140.4	140.4	140.4	-7.8	0
Fluorescent fixtures .....		3646-30513	06/81	141.4	141.4	141.4	-7.9	0
Secondary products and miscellaneous receipts .....		3646-SM						
Secondary products .....		3646-S	06/81	168.5	167.7	167.8	-.2	.1
<b>Vehicular lighting equipment .....</b>	<b>3647</b>		12/83	124.9	124.6	122.0	-2.6	-2.1
Primary products .....		3647-P	12/83	111.2	110.8	107.8	-3.5	-2.7
Vehicular lighting equip., motor vehicle & other than motor vehicle use, excl. bulbs .....		3647-1	12/83	111.2	110.8	107.8	-3.5	-2.7
Motor vehicle lighting equipment .....		3647-11	12/83	107.1	106.6	103.1	-4.2	-3.3
Spot, fog, and auxiliary motor vehicle lighting equipment .....		3647-111	12/83	111.8	111.8	111.8	1.3	0
Spot, fog, and auxiliary lighting equipment: domestic replacement .....		3647-1111	12/83	118.5	118.5	118.5	1.5	0
Spot, fog, & auxiliary lighting equip shipped to U.S. motor vehicle mfg. as original equipment .....		3647-1112	12/83	105.1	105.1	105.1	1.1	0
All other motor vehicle lighting equipment .....		3647-112	12/83	106.5	106.0	102.2	-4.7	-3.6
All other motor vehicle lighting equipment: domestic replacement .....		3647-1121	12/83	157.0	157.0	157.0	1.5	0
All other motor vehicle lighting equipment shipped to U.S. motor vehicle mfg. as original equip .....		3647-1122	12/83	97.5	96.9	92.7	-5.9	-4.3
Composite headlamp assemblies (excluding bulbs) .....		3647-113	06/93	97.8	97.8	95.8	-2.8	-2.0
Composite headlamp assemblies: shipments to U.S. motor vehicle mfgs as original equip .....		3647-1132	06/93	94.9	94.9	92.5	-2.7	-2.5
Other than motor vehicle lighting equipment including fluorescent fixtures .....		3647-12	12/83	155.1	155.3	155.3	.1	0
Secondary products and miscellaneous receipts .....		3647-SM						
Secondary products .....		3647-S	12/83	161.6	162.0	161.9	.2	-.1
<b>Lighting equipment, n.e.c. ....</b>	<b>3648</b>		06/85	118.5	118.5	118.1	-.1	-.3
Primary products .....		3648-P	06/85	117.7	117.7	117.3	-.1	-.3
Outdoor lighting equipment (including parts and accessories) .....		3648-5	06/85	122.6	122.6	121.9	0	-.6
Electric and nonelectric lighting equipment, n.e.c., including hand portable .....		3648-9	06/85	108.5	108.5	108.5	-.2	0
Secondary products and miscellaneous receipts .....		3648-SM						
Secondary products .....		3648-S	06/85	125.8	125.8	125.8	.1	0
<b>Radio and television receiving equipment, except communication types .....</b>	<b>365</b>		12/84	87.2	86.4	86.7	-1.5	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1999	Nov. 1999
Household audio & video equipment .....	3651		03/80	78.0	77.4	77.4	-1.4	0
Primary products .....		3651-P	03/80	75.3	74.7	74.7	-1.6	0
Television receivers, including combination models .....		3651-2	03/80	63.9	63.1	63.1	-2.5	0
Table and portable .....		3651-21	03/80	58.1	57.0	57.0	-2.7	0
Color TV over 17 inch .....		3651-216	03/80	57.3	56.1	56.1	-2.9	0
Projection televisions .....		3651-222	12/92	75.3	75.0	75.0	-2.2	0
High fidelity equipment and components .....		3651-4	03/80	133.2	133.6	133.5	-2	-1
Consumer high fidelity components .....		3651-4B	03/80	120.8	120.9	120.9	-8	0
Power amplifiers .....		3651-426	12/92	107.4	107.4	107.4	-1.4	0
Other consumer high fidelity components .....		3651-427	12/92	120.9	121.6	121.6	1.2	0
Consumer audio/video recorders and players .....		3651-428	12/92	102.9	103.4	103.3	.7	-1
Other consumer audio/visual recorders & players .....		3651-42204	12/92	98.3	98.8	98.8	.5	0
Other equipment and accessories, including speakers .....		3651-5	03/80	131.6	131.6	131.5	.2	-1
Loudspeaker systems .....		3651-5A	03/80	126.5	126.5	126.5	-3	0
Bookshelf type .....		3651-556	03/80	113.6	113.6	113.6	.4	0
Floor standing .....		3651-557	03/80	140.0	140.0	140.0	-9	0
Other loudspeaker systems .....		3651-568	03/80	115.9	115.9	115.9	-3	0
Loudspeakers sold separately .....		3651-554	03/80	127.5	127.5	127.5	1.6	0
Microphones .....		3651-555	03/80	161.7	161.7	160.8	-3.6	-6
Other equipment & accessories .....		3651-599	12/92	107.4	107.4	107.4	-5	0
Secondary products and miscellaneous receipts .....		3651-SM						
Miscellaneous receipts .....		3651-M	12/86	85.2	85.2	85.0	( <sup>3</sup> )	-2
Resales .....		3651-Z89	12/86	85.2	85.2	85.0	( <sup>3</sup> )	-2
Secondary products .....		3651-S	03/80	141.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other secondary products .....		3651-SSS	12/92	81.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Phonograph records and prerecorded audio tapes and disks .....	3652		12/84	98.1	96.2	98.1	-2.1	2.0
Primary products .....		3652-P	12/84	97.4	95.4	97.5	-2.2	2.2
Phonograph records, compact audio discs, and other audio-encoded disk recordings .....		3652-1	12/84	101.2	100.2	105.1	2.5	4.9
45 RPM phonograph records, except monaural and 12 inch diameter .		3652-12	06/92	101.0	101.5	102.0	.5	.5
Released for wholesale, retail and/or direct distribution .....		3652-122	12/84	114.2	( <sup>3</sup> )	115.6	.6	( <sup>3</sup> )
33 1/3 RPM phonograph records, except monaural and non-vinyl .....		3652-13	06/92	97.3	102.5	97.3	-4.1	-5.1
Released for wholesale, retail and/or direct distribution .....		3652-131	12/84	94.8	101.6	94.9	-6.9	-6.6
Manufactured on a fee or contract basis .....		3652-135	12/84	132.6	132.6	132.6	5.9	0
Compact audio discs (CD's) .....		3652-15	06/92	92.7	91.0	96.9	3.4	6.5
Released for wholesale, retail and/or direct distribution .....		3652-151	06/92	104.0	101.8	109.4	4.6	7.5
Compact disc singles .....		3652-15101	06/92	69.1	69.3	70.0	-6	1.0
Compact disc albums .....		3652-15102	06/92	104.0	101.9	109.4	4.6	7.4
Manufactured on a fee or contract basis .....		3652-152	06/92	58.0	57.9	57.8	-4.6	-2
Prerecorded audio cassettes and tapes .....		3652-2	12/84	99.5	96.6	96.3	-6.1	-3
Cassettes released for wholesale, retail and/or direct distribution, except DAT .....		3652-284	12/84	100.0	96.5	96.1	-7.5	-4
Cassette singles .....		3652-28401	06/92	91.6	94.2	86.1	-18.2	-8.6
Cassette albums .....		3652-28402	06/92	98.7	95.0	95.0	-7.0	0
Manufactured on a fee or contract basis .....		3652-288	12/84	87.2	86.8	87.1	.7	.3
Secondary products and miscellaneous receipts .....		3652-SM						
Miscellaneous receipts .....		3652-M	12/84	89.1	89.1	89.1	-7	0
Contract work and other miscellaneous receipts .....		3652-XY9	12/84	78.4	78.4	78.4	-6	0
Communication equipment .....	366		12/85	113.2	113.1	113.0	-1.0	-1
Telephone & telegraph apparatus .....	3661		12/85	115.6	114.7	114.4	-2.2	-3
Primary products .....		3661-P	12/85	115.8	114.7	114.4	-2.6	-3
Line transmission (carrier) equipment .....		3661-A	12/85	161.4	153.7	154.4	-6.8	.5
Other line transmission equipment .....		3661-A3	06/94	106.3	106.3	106.3	-1.2	0
Digital carrier line equipment .....		3661-A32	12/85	143.5	144.5	144.5	-8	0
Multiplex equipment (sold separately) .....		3661-A7	12/85	176.8	176.5	176.8	0	.2
Digital multiplex equipment .....		3661-A72	12/85	179.7	179.7	179.7	0	0
Switching equipment .....		3661-B	12/85	112.5	112.6	111.6	-1.3	-9
Central office switches (common carrier) .....		3661-B1	12/85	114.0	114.0	112.4	-2.3	-1.4
Local office switch .....		3661-B16	06/94	101.3	101.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Toll and interexchange office switches .....		3661-B17	06/94	78.9	79.3	77.8	-10.7	-1.9
Other telephone switching equipment .....		3661-B5	12/85	113.6	113.6	113.6	0	0
Other switching equipment and parts .....		3661-B56	06/94	112.5	112.5	112.5	0	0
User terminals and interface equipment .....		3661-C	12/85	86.5	86.5	86.5	-1.6	0
Telephone sets .....		3661-C1	12/85	78.9	78.9	78.9	-3.7	0
Single line set (incl. ISDN) .....		3661-C13	12/85	80.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other telephone sets/stations .....		3661-C15	12/85	88.9	88.9	88.9	.8	0
Key type telephone set .....		3661-C1501	12/85	121.6	( <sup>3</sup> )	121.6	2.4	( <sup>3</sup> )
Modems, sold separately .....		3661-C3	12/85	66.9	66.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Modem 2001 bps and above .....		3661-C37	03/86	55.4	55.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Modem over 10,000 bps .....		3661-C3705	06/94	65.3	65.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other telephone & telegraph apparatus .....		3661-D	12/85	117.5	117.5	117.5	-1.9	0
Data communication equipment .....		3661-D2	06/94	95.7	95.7	95.7	-4.0	0
Other data communication equipment .....		3661-D25	06/94	92.9	92.9	92.9	-6.5	0
Other, including parts, system components & subassemblies .....		3661-D9	12/85	120.3	120.3	120.3	0	0
Secondary products and miscellaneous receipts .....		3661-SM						
Miscellaneous receipts .....		3661-M	12/85	120.2	120.2	120.2	0	0
Secondary products .....		3661-S	12/85	107.2	107.2	( <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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Radio and television broadcast and communication equipment .....	3663		12/91	104.8	105.4	105.4	0.1	0
Primary products .....		3663-P	12/91	104.8	105.1	105.1	.5	0
Communication equipment (except wire telephone and broadcast, cable or studio equipment) .....		3663-1	12/85	113.4	113.5	113.5	.4	0
Point-to-point transmitters, receivers, and power amplifiers (except satellite and amateur) .....		3663-133	12/85	125.9	126.3	126.3	.3	0
Space satellite communication and related equipment .....		3663-143	12/85	93.4	93.4	93.4	0	0
Mobile radio, airborne, marine, and ground (except amateur, CB and portable) .....		3663-145	12/85	100.6	100.6	100.6	1.2	0
Portable, amateur, and citizens' band (CB) radio equipment .....		3663-148	12/85	98.9	100.5	100.5	1.3	0
Other communication equipment .....		3663-152	12/85	129.4	129.4	129.4	-.1	0
Electronic checkout, monitoring and support equipment for communications systems .....		3663-15202	12/91	106.5	106.5	106.5	0	0
Microwave and communications antennae or antenna systems .....		3663-15203	12/91	111.4	111.4	111.4	-.4	0
Communication systems, equipment and devices, n.e.c. ....		3663-15209	12/91	117.7	117.7	117.7	0	0
Broadcast, cable, studio and related communication equipment .....		3663-2	12/85	105.2	107.3	107.3	1.8	0
Studio equipment, audio and video including amplifiers, consoles, cameras, power supplies .....		3663-211	12/85	103.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Broadcast transmitters, amplifiers and related transmission equipment .....		3663-221	12/85	110.7	110.7	110.7	0	0
Cable & CCTV equipment and theater & commercial sound equipment .....		3663-231	12/85	106.1	113.8	113.8	7.3	0
Secondary products and miscellaneous receipts .....		3663-SM						
Secondary products .....		3663-S						
Communications equipment, n.e.c. ....	3669		12/91	103.8	103.9	104.2	-.2	.3
Primary products .....		3669-P	12/91	108.3	108.5	108.9	-.5	.4
Alarm systems .....		3669-1	12/85	108.6	108.9	109.5	-.1	.6
Intrusion detection .....		3669-111	12/91	108.5	108.5	108.5	-3.2	0
Local intrusion detection alarms and alarm systems .....		3669-11111	12/91	117.6	117.6	117.6	.1	0
Central station and remote notifying intrusion alarms and holdup alarm systems .....		3669-11113	12/91	97.8	97.8	97.8	-4.8	0
Fire detection and prevention .....		3669-13	12/91	104.5	105.2	106.5	2.1	1.2
Smoke and heat detection, local .....		3669-131	12/91	102.1	102.1	104.4	2.3	2.3
Fire prevention alarm systems, central and remote types .....		3669-135	12/91	110.3	112.3	112.1	1.9	-2
Vehicular and pedestrian traffic control equipment .....		3669-2	12/85	104.2	104.2	104.2	.2	0
Electronic and electromechanical controllers, detectors and sensors, parts, and accessories .....		3669-213	12/91	99.0	99.0	99.0	.2	0
Intercommunications systems, including inductive paging systems (selective calling) .....		3669-3						
Wired .....		3669-311	12/91	120.0	120.0	119.9	.4	-.1
Secondary products and miscellaneous receipts .....		3669-SM						
Secondary products .....		3669-S	12/91	119.5	119.5	119.5	3.6	0
Electronic components and accessories .....	367		12/84	89.9	90.0	89.7	-1.4	-3
Electron tubes, all types .....	3671		12/85	111.1	110.3	110.2	-3.1	-.1
Primary products .....		3671-P	12/85	108.1	107.2	107.1	-3.6	-.1
Cathode ray television picture tubes .....		3671-2	09/96	88.5	87.4	87.2	-5.7	-2
Color television tubes, 25" and under, new and rebuilt .....		3671-211	09/96	88.7	87.4	87.6	-5.4	-.2
All other CRT's incl. color television tubes 26" and greater, new and rebuilt .....		3671-212	09/96	88.2	87.3	86.9	-6.1	-.5
Transmitting, power and special purpose tubes .....		3671-3	12/85	130.9	130.8	130.8	-.3	0
Power and special purpose tubes .....		3671-301	12/85	145.6	145.6	145.5	-.6	-.1
Forward and backward wave tubes .....		3671-30151	06/90	115.1	114.9	114.8	-1.5	-.1
Light sensing tubes .....		3671-302	06/96	99.6	99.6	99.6	0	0
Photomultipliers and other light sensing devices .....		3671-30276	06/96	99.6	99.6	99.6	0	0
Light emitting devices .....		3671-303	12/85	128.2	128.2	128.2	0	0
Industrial and military cathode ray tubes .....		3671-30385	12/85	128.4	128.4	128.4	0	0
Tube parts except glass blanks .....		3671-5	06/96	103.7	103.7	103.7	.9	0
Secondary products and miscellaneous receipts .....		3671-SM						
Printed circuit boards .....	3672		06/91	92.5	91.5	92.1	-.3	.7
Primary products .....		3672-P	06/91	92.2	91.2	91.7	-.3	.5
Printed circuit or wiring boards and related circuitry on passive substrates .....		3672-1	06/82	104.5	103.3	104.0	-.4	.7
Printed circuit boards on rigid substrates .....		3672-11	06/91	91.3	90.3	90.9	-.3	.7
Single-sided PC boards, glass substrate .....		3672-111	06/82	100.3	96.7	96.7	-4.7	0
Double-sided PC boards, glass substrate .....		3672-112	06/82	109.5	108.8	108.9	-1.9	.1
Multilayer PC boards, glass substrate .....		3672-113	06/82	104.3	102.7	103.8	.2	1.1
Semiconductors and related devices .....	3674		12/98	96.8	97.2	95.9	-4.1	-1.3
Primary products .....		3674-P	12/98	96.2	98.1	97.6	-2.4	-.5
Integrated circuits .....		3674-1	12/98	95.0	98.4	96.9	-3.1	-1.5
Digital monolithic integrated circuits .....		3674-1A	12/98	92.4	101.2	97.6	-2.4	-3.6
MOS memory devices .....		3674-1A1	12/98	97.2	132.1	120.7	20.7	-8.6
DRAM (dynamic random access memory) .....		3674-1A101	12/98	104.7	207.2	178.2	78.2	-14.0
Other MOS memory devices .....		3674-1A109	12/98	93.8	94.6	94.3	-.7	-.3
Other digital MOS integrated circuits .....		3674-1A2	12/98	88.1	85.3	84.5	-15.5	-.9
Microprocessors .....		3674-1A201	12/98	57.4	42.0	41.0	-59.0	-2.4
All other digital MOS integrated circuits .....		3674-1A209	12/98	95.4	95.6	94.8	-5.2	-.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Semiconductors and related devices—Continued</b>								
Other digital integrated circuits, including bipolar and nonsilicon		3674-1A9	12/98	94.3	( <sup>9</sup> )	93.6	-6.4	( <sup>9</sup> )
Hybrid integrated circuits		3674-1C	06/81	106.5	106.5	106.5	-2.5	0
Non-digital monolithic integrated circuits (e.g., linear, analog)		3674-1D	06/81	86.9	86.7	86.6	-3.7	-1
Transistors		3674-2	06/81	71.8	71.3	71.8	0	.7
Diodes and rectifiers (other than LEDs)		3674-3	06/81	127.6	127.3	130.0	4.3	2.1
Other semiconductor devices and parts		3674-9	06/81	90.3	89.8	90.7	-2.2	1.0
Other finished semiconductor devices		3674-901	12/96	102.6	( <sup>9</sup> )	103.8	.5	( <sup>9</sup> )
Dice and wafers		3674-902	06/81	72.3	72.8	72.5	-4.7	-4
Parts and other semifinished devices		3674-909	06/81	118.8	118.8	118.9	.2	.1
Secondary products and miscellaneous receipts		3674-SM						
Secondary products		3674-S	06/81	129.8	( <sup>9</sup> )	129.8	0	( <sup>9</sup> )
<b>Electronic capacitors</b>								
Primary products	3675		06/81	101.1	101.9	102.9	2.7	1.0
Tantalum electrolytic capacitors		3675-P	06/81	99.8	101.1	102.0	3.0	.9
Metal-cased, including foil and wet-slug types		3675-B	06/86	86.1	86.3	86.3	1.1	.0
Tantalum electrolytic chips		3675-B26	12/92	115.8	115.8	115.8	4.4	0
Aluminum electrolytic capacitors		3675-B31	01/87	58.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Ceramic dielectric capacitors		3675-C	06/81	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Single-layer		3675-E	06/81	59.7	61.0	63.2	4.3	3.6
Chips and other leaded, single-layer including radial-leaded		3675-E1	12/92	101.4	101.4	101.4	0	0
Multilayer		3675-E18	12/92	101.4	101.4	101.4	0	0
Leaded, multilayer		3675-E2	06/86	73.4	75.1	77.8	4.4	3.6
Multilayer chips		3675-E25	12/92	102.3	102.3	102.3	0	0
Secondary products and miscellaneous receipts		3675-E27	06/81	60.0	62.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Secondary products		3675-SM						
Other secondary products		3675-S	06/81	128.3	118.5	128.3	8.1	8.3
		3675-SSS	06/86	161.7	139.7	161.7	15.6	15.7
<b>Electronic resistors</b>								
Primary products	3676		12/80	175.5	176.1	174.9	-.9	-.7
Fixed, surface mounted, excluding carbon types		3676-P	12/80	183.2	183.7	182.8	-1.0	-.5
Fixed, having two leads, excluding carbon types		3676-11	12/96	85.5	84.9	84.9	-5.4	0
Resistor networks, having more than two leads		3676-12	12/92	107.3	106.8	107.4	.3	.6
Variable, non-wirewound		3676-13	12/80	71.3	68.8	68.8	-12.8	0
Nonlinear resistors, including thermistors and varistors		3676-14	12/96	98.7	( <sup>9</sup> )	99.5	.4	( <sup>9</sup> )
Resistor parts and other resistors, incl fixed carbon and wirewound variable		3676-15	12/92	106.1	105.6	105.6	-1.1	0
Secondary products and miscellaneous receipts		3676-19	12/96	119.9	119.3	119.2	2.0	-.1
Secondary products		3676-SM						
		3676-S	12/96	97.2	97.7	95.8	-2.1	-1.9
<b>Electronic coils, transformers, and other inductors</b>								
Primary products	3677		06/82	140.1	140.3	140.2	.7	-.1
Radio frequency coils		3677-P	06/82	141.8	141.9	141.9	.1	0
Audio transformers		3677-113	06/86	128.5	128.5	128.5	-2	0
Low frequency chokes		3677-132	06/82	147.2	147.2	147.2	0	0
Plate and filament (power) transformers		3677-133	06/82	155.5	155.5	155.5	.4	0
Toroidal windings, except complete magnetic amplifiers		3677-141	06/82	131.4	131.6	130.8	1.3	-.6
Other inductors for electronic applications		3677-191	06/82	184.0	184.0	184.0	1.0	0
Secondary products		3677-192	06/82	154.6	154.9	155.1	-2	.1
		3677-S	06/82	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Connectors for electronic applications</b>								
Primary products	3678		12/80	156.1	155.9	156.2	-.4	.2
Coaxial connector (radio frequency)		3678-P	12/80	154.4	154.2	154.6	-.4	.3
Cylindrical connectors		3678-1						
Heavy duty and standard		3678-121	12/80	229.1	229.8	229.8	.2	0
Rack and panel connector (rectangular)		3678-2	12/80	173.8	171.7	173.3	1.0	.9
Integral shell and similar types		3678-225	12/80	( <sup>9</sup> )	175.4	178.7	( <sup>9</sup> )	1.9
Subminiature and other		3678-3	12/80	126.3	126.3	127.0	.6	.6
Printed circuit connector		3678-335	12/80	135.7	135.7	135.7	0	0
Two-piece type		3678-338	12/80	121.3	121.3	122.5	1.0	1.0
Other special types		3678-4	12/80	116.5	118.1	118.1	.2	0
Miscellaneous special purpose type connectors		3678-447	12/80	119.8	122.6	122.6	.2	0
Connector parts		3678-5	12/80	157.4	155.7	155.7	-1.8	0
Connector parts		3678-554	12/80	149.0	146.9	146.9	-2.8	0
Connector parts		3678-556	12/80	139.0	135.1	135.1	-5.6	0
Connector parts		3678-6						
Connector parts		3678-661	12/86	112.8	112.8	112.8	-3.8	0
<b>Electronic components, n.e.c.</b>								
Primary products	3679		06/82	113.8	114.0	114.0	.3	0
Electronic filters and piezoelectric devices other than transducers		3679-P	06/82	115.5	115.9	115.9	.3	0
Electronic filters, excluding microwave types		3679-A	06/82	113.7	113.7	113.7	-1.1	0
Electronic wave filters, including high-pass, low-pass and band-pass types		3679-A01	12/86	79.4	( <sup>9</sup> )	79.4	0	( <sup>9</sup> )
Piezoelectric devices, excluding transducers		3679-A0101	06/91	76.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Microwave components (except tubes, semiconductors and antenna)		3679-A02	12/86	117.6	117.6	117.6	-2.1	0
Microwave subassemblies (parametric amplifiers, frequency multipliers, etc)		3679-B	06/82	143.1	143.1	143.1	.4	0
Other microwave devices		3679-B02	06/91	93.7	93.7	93.7	.9	0
		3679-B09	06/82	154.0	( <sup>9</sup> )	154.0	.3	( <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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Electronic components, n.e.c.—Continued</b>								
Microwave devices, n.e.c. ....		3679-B0909	06/91	115.1	( <sup>3</sup> )	115.1	0.7	( <sup>3</sup> )
Transducers, electronic input or output, excluding magnetic recording heads .....		3679-C	06/82	119.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Electronic switches, manually-actuated .....		3679-D	06/82	149.1	151.3	152.8	1.9	1.0
Pushbutton switches .....		3679-D05	06/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other switches, incl. DIP, thumbwheel, snap action types .....		3679-D09	06/82	162.8	166.1	168.3	2.4	1.3
Printed circuit board assemblies, n.e.c. ....		3679-E	06/82	119.3	120.1	119.8	.3	-.2
Circuit board assemblies for use with computer systems .....		3679-E1	06/94	79.3	80.3	79.9	.3	-.5
Processor boards .....		3679-E11	06/94	87.9	87.9	87.9	-.7	0
Motherboards for computers .....		3679-E1101	06/94	86.0	86.0	86.0	-1.0	0
Peripheral controller boards, including graphic boards and drive controllers .....		3679-E13	07/94	74.3	74.3	74.3	0	0
Other circuit board assemblies for use with computer systems .....		3679-E19	06/94	90.0	90.0	90.0	2.5	.0
Other circuit board assemblies and assembly receipts .....		3679-E9	06/94	101.0	101.0	101.0	.2	0
Receipts for contracted assembly .....		3679-E91	06/94	97.3	97.3	97.3	.6	0
All other PC board assemblies .....		3679-E92	06/94	102.4	102.4	102.4	.1	0
Other electronic components, n.e.c. ....		3679-F	06/94	97.8	97.3	97.7	.1	.4
Static power supplies and related devices, excluding rectifier assemblies .....		3679-F07	06/82	149.3	147.1	149.1	.7	1.4
Static power supplies, regulated .....		3679-F0701	06/82	145.7	145.8	145.8	1.9	0
Unregulated power supplies and related power supply devices .....		3679-F0709	09/93	98.5	( <sup>3</sup> )	98.3	( <sup>3</sup> )	( <sup>3</sup> )
Electronic cable harness assemblies .....		3679-F08	06/82	120.6	120.4	120.4	-1.1	0
Liquid crystal display (LCD) devices .....		3679-F11	06/94	117.1	117.1	117.1	0	0
Electronic enclosures .....		3679-F15	06/94	105.0	105.0	105.0	1.1	0
All other electronic components, n.e.c. (including rectifier assemblies) .....		3679-F99	06/82	133.3	133.4	133.4	.7	0
Secondary products and miscellaneous receipts .....		3679-SM						
Miscellaneous receipts .....		3679-M	06/82	114.2	114.2	114.2	0	0
Resales .....		3679-Z89	12/86	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3679-S	06/82	109.6	109.6	109.6	.8	0
Semiconductors .....		3674-S	06/82	45.8	( <sup>3</sup> )	45.8	( <sup>3</sup> )	( <sup>3</sup> )
Other secondary products .....		3679-SSS	06/82	114.3	114.3	114.3	.8	0
Miscellaneous electrical machinery, equipment, and supplies .....	369		12/84	112.5	112.2	113.0	.4	.7
Storage batteries .....	3691		12/84	115.2	113.8	115.7	1.8	1.7
Primary products .....		3691-P	12/84	114.3	112.9	114.9	2.0	1.8
Lead acid batteries, 1.5 cubic foot or less .....		3691-3	12/84	110.0	111.5	111.4	0	-.1
Starting, lighting and ignition (SLI) type .....		3691-31	12/84	108.5	110.0	109.9	.1	-.1
For OEM .....		3691-311	12/84	107.3	107.9	107.8	-1.3	-.1
For replacement .....		3691-312	12/84	108.8	110.5	110.4	.4	-.1
Other than SLI .....		3691-32	12/84	140.3	141.5	141.5	.1	0
Lead acid batteries, larger than 1.5 cubic foot .....		3691-4	12/84	131.5	115.8	128.4	11.7	10.9
Motive power type .....		3691-41	12/84	128.5	127.5	127.7	-2.7	.2
Industrial truck .....		3691-411	12/84	128.7	127.5	127.6	-2.2	.1
Storage batteries other than lead acid, including parts .....		3691-5	02/85	130.8	130.8	130.8	-.2	0
Nickel cadmium (sealed or vented) .....		3691-561	12/92	97.3	97.3	97.3	-.2	0
Secondary products and miscellaneous receipts .....		3691-SM						
Miscellaneous receipts .....		3691-M	12/92	111.0	111.0	111.0	-3.9	0
Resales .....		3691-Z89	12/92	111.0	111.0	111.0	-3.9	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	165.4	165.9	167.7	1.4	1.1
Primary products .....		3692-P	12/80	169.2	169.7	171.0	1.1	.8
Primary cells/batteries, volume of 18.3 cu in or less .....		3692-5	12/92	114.5	114.9	115.6	.7	.6
Other primary cells/batteries, volume of 18.3 cu in or less .....		3692-514	12/92	100.5	102.8	103.1	.5	.3
Primary cells/batteries, volume greater than 18.3 cu in .....		3692-6	12/92	106.4	106.4	107.6	2.3	1.1
Secondary products and miscellaneous receipts .....		3692-SM						
Electrical equipment for internal combustion engines .....	3694		12/82	127.4	127.7	127.5	.2	-.2
Primary products .....		3694-P	12/82	124.1	124.3	124.2	.4	-.1
Ignition harness and cable sets .....		3694-1	12/82	126.5	126.7	126.7	1.0	0
Ignition harness sets .....		3694-11	12/82	118.0	118.0	118.0	.1	0
Ignition harness sets, automotive type .....		3694-111	12/87	105.2	105.3	105.3	.2	0
Cable sets .....		3694-13	12/82	146.2	( <sup>3</sup> )	147.1	4.9	( <sup>3</sup> )
Cable sets, automotive type .....		3694-131	12/82	144.4	( <sup>3</sup> )	145.2	4.8	( <sup>3</sup> )
Battery charging alternators, generators, and regulators .....		3694-2	12/82	127.0	126.4	126.4	-1.3	0
Battery charging alternators and generators .....		3694-22	12/82	125.4	124.9	124.9	-1.3	0
All other new alternators and generators, except farm lighting .....		3694-226	06/83	261.6	261.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Alternators and generators, factory rebuilt, all types .....		3694-228	12/82	128.0	126.0	126.0	-3.6	0
Regulators for battery charging generators & altern., new & rebuilt .....		3694-24	12/87	120.0	118.9	118.9	-2.9	0
Starting motors .....		3694-3	12/82	117.1	115.6	115.6	-2.1	0
Starting motors, new, all types .....		3694-341	12/95	96.9	96.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Starting motors, rebuilt, all types .....		3694-381	12/82	153.2	148.2	148.4	-5.1	.1
Spark plugs .....		3694-4	12/82	114.3	114.3	114.3	-1.1	0
Other complete electrical &/or electronic equip. for internal combustion engines .....		3694-5	12/82	114.3	115.1	114.7	1.2	-.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Electrical equipment for internal combustion engines—Continued</b>								
Ignition coils, all types .....		3694-51	12/82	134.7	136.9	136.9	2.2	0
Other complete ignition equipment, incl. electronic ignitions .....		3694-561	12/82	119.2	119.2	119.2	( <sup>3</sup> )	0
Other complete electrical &/or electronic equip. incl. engine control equip .....		3694-597	12/95	97.0	97.7	97.2	.5	-.5
Components & parts for engine electrical &/or electronic equip .....		3694-6	12/82	167.3	170.2	170.2	3.0	0
Other components & parts for engine electrical &/or electronic equip .....		3694-698	12/82	122.7	125.0	125.0	2.5	.0
<b>Secondary products and miscellaneous receipts</b>								
Miscellaneous receipts .....		3694-SM						
Resales .....		3694-M	01/83	150.7	152.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3694-Z89	01/83	150.7	152.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other secondary products .....		3694-S	12/82	124.8	124.9	124.9	-1.0	0
Motor vehicle parts and accessories .....		3694-SSS	12/82	129.6	129.6	129.6	-1.3	0
		3714-S	12/82	142.1	142.6	142.6	.1	0
<b>Magnetic and optical recording media</b>								
Primary products .....	3695	3695-P	06/91	78.6	78.0	78.4	-2.1	.5
Flexible magnetic disks .....		3695-2	06/91	79.1	78.5	78.9	-2.1	.5
3 1/2 inch and other flexible disks less than 5 1/4 inches .....		3695-201	06/82	75.2	75.2	75.2	0	0
Flexible disks 5 1/4 inches and larger .....		3695-202	06/82	51.9	51.9	51.9	0	0
Rigid (hard) magnetic disks .....		3695-3	06/91	74.1	( <sup>3</sup> )	74.1	0	( <sup>3</sup> )
3 1/2 inch and other rigid (hard) disks less than 5 1/4 inches .....		3695-301	06/91	79.9	79.6	79.9	-10.2	.4
				59.6	( <sup>3</sup> )	59.6	-18.8	( <sup>3</sup> )
<b>Electrical equipment and supplies, not elsewhere classified</b>								
Primary products .....	3699	3699-P	12/85	117.7	117.8	118.8	.8	.8
Electronic teaching, training, & simulation machines and aids .....		3699-1	12/85	118.7	118.8	120.1	2.0	1.1
Electronic trainers and simulators .....		3699-181	12/91	105.0	105.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Laser systems and equipment (excl communication, medical and surveying types) .....		3699-181	12/91	106.0	106.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Laser generator, power supplies, and other laser equipment & components sold separately .....		3699-2	12/85	97.8	97.7	98.0	.4	.3
Other electrical products, not elsewhere classified .....		3699-288	12/91	94.8	95.4	95.4	1.5	0
Automatic garage door openers and other electrical door openers .....		3699-4	12/85	112.3	111.9	111.8	.7	-.1
Other electrical products, n.e.c. (including christmas tree lighting sets) .....		3699-479	12/91	99.2	98.4	98.4	-1.0	0
Ultrasonic equipment (except medical) .....		3699-496	12/85	115.8	115.5	115.4	1.7	-.1
Appliance wire and flexible cord sets .....		3699-5						
Other electronic systems and equipment, n.e.c. .....		3699-6	12/85	142.5	142.8	142.6	-.6	-.1
Amplifiers, except audio, rf power, and video, sold separately .....		3699-7	12/91	106.3	106.3	111.2	4.1	4.6
Particle accelerator electronics equipment and subassemblies .....		3699-769	12/91	121.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other electronic systems, equipment, and subassemblies, n.e.c. .....		3699-777	12/91	104.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3699-788	12/91	109.0	109.0	114.4	3.7	5.0
Miscellaneous receipts .....		3699-SM						
Secondary products .....		3699-M	01/86	78.6	78.6	78.6	0	0
		3699-S	12/85	133.2	133.2	133.2	-7.7	0
<b>Transportation equipment</b>								
	37		12/84	132.9	136.1	136.0	.8	-.1
<b>Motor vehicles and motor vehicle equipment</b>								
	371		12/84	126.0	130.7	130.5	.8	-.2
<b>Motor vehicles and passenger car bodies</b>								
Primary products .....	3711		06/82	134.4	141.0	140.6	1.0	-.3
Passenger cars and chassis .....		3711-P	06/82	133.7	140.3	140.0	1.0	-.2
Passenger cars .....		3711-1	06/82	127.1	135.6	135.5	1.3	-.1
Trucks, truck tractors and truck chassis .....		3711-111	06/82	127.1	135.6	135.5	1.3	-.1
Trucks, truck tractors and truck chassis: 10,000 lbs. and less .....		3711-2	06/82	144.8	149.0	148.2	.5	-.5
Trucks, truck tractors, and truck chassis: 19,501 or more .....		3711-201	06/82	152.0	157.3	156.3	.4	-.6
19,501 to 26,000 lbs. ....		3711-203	06/87	131.2	131.7	131.7	1.4	0
33,001 or more .....		3711-20323	06/87	133.1	134.5	134.5	2.0	0
Buses and fire department vehicles .....		3711-20326	06/87	135.2	135.6	135.6	1.3	0
Fire department vehicles .....		3711-3	06/82	157.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3711-3B	06/82	167.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
		3711-SM						
<b>Truck and bus bodies</b>								
Primary products .....	3713		12/82	157.1	157.4	158.1	1.2	.4
Truck, bus and other vehicle bodies (sold separately) .....		3713-P	12/82	157.7	158.0	158.8	1.3	.5
Vans (unit/body cab) .....		3713-1	12/82	154.7	155.0	155.2	.8	.1
Multistop .....		3713-1A	12/82	155.9	156.2	156.3	.8	.1
All other vans, including panel and food service .....		3713-121	12/82	143.8	143.8	143.8	.7	0
General cargo vans .....		3713-12111	03/83	136.1	136.1	136.1	.4	0
Food service (refrigerated or not) .....		3713-12115	06/95	106.9	106.9	106.9	1.4	0
All other general cargo vans .....		3713-122	12/87	131.4	131.4	131.6	.4	.2
Specialized bodies .....		3713-12212	06/95	109.1	109.1	109.7	.8	.5
Utility (line and service, repair type) .....		3713-12213	12/87	129.6	129.6	129.6	.2	0
Rescue and ambulance .....		3713-13	12/87	144.1	144.8	144.8	.9	0
Refuse and garbage (packer type) .....		3713-13602	01/83	158.7	159.4	159.4	1.1	0
Front loading .....		3713-138	01/91	110.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rear loading .....		3713-139	12/82	183.5	183.7	183.7	.5	0
Side loading .....		3713-13901	12/82	180.4	181.0	181.0	.8	0
All other refuse and garbage truck bodies .....		3713-13902	12/82	191.4	191.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
		3713-13903	08/83	201.3	( <sup>3</sup> )	201.3	1.3	( <sup>3</sup> )
		3713-13904	06/93	121.9	( <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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Truck and bus bodies—Continued</b>								
Dump .....		3713-133	12/82	154.3	154.7	154.9	2.0	0.1
Stake/platform/grain .....		3713-134	12/82	167.0	167.0	167.0	0	0
All other bodies for transporting goods .....		3713-135	12/82	145.3	145.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Bus bodies .....		3713-1B	12/82	133.1	133.2	133.2	.1	0
Other buses .....		3713-162	12/87	121.2	121.7	121.7	.4	0
Other vehicle bodies .....		3713-1C	12/87	141.1	141.1	141.7	1.1	.4
Other bodies, including truck cabs, truck beds, truck kits .....		3713-156	12/87	141.1	141.1	141.7	1.1	.4
Complete vehicles produced on purchased chassis .....		3713-2	12/82	166.8	167.3	169.0	2.1	1.0
Emergency vehicles and hearses .....		3713-2A	12/82	187.5	187.9	188.0	1.7	.1
Ambulances .....		3713-221	12/82	169.6	( <sup>9</sup> )	170.6	.8	( <sup>9</sup> )
Hearses and undertakers' vehicles .....		3713-222	12/82	177.4	177.4	177.4	.8	0
Fire department vehicles .....		3713-223	12/82	( <sup>9</sup> )	193.5	193.5	( <sup>9</sup> )	0
Buses .....		3713-2B	12/82	167.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other highway vehicles .....		3713-2C						
Trucks .....		3713-241	12/82	140.2	( <sup>9</sup> )	142.1	1.4	( <sup>9</sup> )
All other highway vehicles .....		3713-245	06/95	107.8	107.8	107.8	1.4	0
Secondary products and miscellaneous receipts .....		3713-SM						
Miscellaneous receipts .....		3713-M	12/82	163.2	163.2	163.2	.2	0
Resales .....		3713-Z89	01/95	139.8	139.8	139.8	.5	0
Secondary products .....		3713-S	12/82	141.9	142.3	142.3	.2	0
Motor vehicles and passenger car bodies .....		3711-S	12/82	161.9	162.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other secondary products .....		3713-SSS	12/82	137.5	137.6	137.6	-2	0
Motor vehicle parts and accessories .....		3714-S	06/95	106.4	106.4	106.4	0	0
Truck trailers .....		3715-S	12/82	114.2	114.2	114.2	.4	0
<b>Motor vehicle parts and accessories .....</b>	<b>3714</b>		12/82	112.0	112.0	112.0	-4	0
Primary products .....		3714-P	12/82	110.8	110.8	110.8	-5	0
Rebuilt parts .....		3714-A	12/82	139.1	139.1	139.5	2.3	.3
Clutch disc and pressure plates .....		3714-326	12/82	136.4	136.4	136.4	4.2	0
Other rebuilt parts .....		3714-398	12/82	136.0	136.0	136.5	1.9	.4
Gasoline engines and gasoline engine parts, new .....		3714-2	12/88	96.5	96.5	96.5	-8	0
Gasoline engines, new .....		3714-201	04/83	106.0	106.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Radiators, complete .....		3714-228	12/82	117.8	118.0	118.0	-1.7	0
Radiator shells and cores .....		3714-229	02/89	171.0	171.0	171.0	.2	0
All other parts and accessories for gasoline automotive engines, new .....		3714-235	12/88	107.3	107.0	107.0	-6	0
Filters, new .....		3714-4	12/82	115.4	117.3	116.0	1.4	-1.1
Oil filters, light duty (car and light truck) .....		3714-401	12/88	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Fuel filters, light duty (car and light truck) .....		3714-403	12/88	104.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Exhaust system parts, new .....		3714-5	12/88	118.9	118.8	118.6	-1	-2
Mufflers, including standard, sports or glass packs & resonators .....		3714-501	12/82	151.2	151.1	151.1	-3	0
Pipes .....		3714-502	12/82	157.9	157.9	157.9	-2	0
Drive train components, new, except wheels and brakes .....		3714-6	12/88	105.7	105.6	105.6	-5	0
Transmissions and transmission parts, except auxiliary .....		3714-61	12/82	112.4	112.3	112.3	-7	0
Car and light truck type transmissions .....		3714-611	12/88	107.3	107.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Transmission parts .....		3714-613	12/88	100.8	100.6	100.6	-4	0
Parts for automatic transmissions .....		3714-61314	12/82	100.9	100.7	100.6	-5	-1
Drive shafts .....		3714-632	12/88	113.2	113.1	113.1	-1.0	0
Axles and axle parts .....		3714-635	12/88	104.0	103.9	103.9	.2	0
Other drivetrain components .....		3714-637	12/94	98.0	97.8	97.8	-2	0
Motor vehicle wheels, new .....		3714-7	12/88	111.2	113.5	113.9	1.7	.4
Car and light truck type wheels .....		3714-71	12/82	125.8	( <sup>9</sup> )	129.8	2.2	( <sup>9</sup> )
Aluminum .....		3714-712	12/88	83.0	( <sup>9</sup> )	85.6	1.5	( <sup>9</sup> )
Brake parts and assemblies, new .....		3714-8	12/88	109.1	108.6	108.6	-5	0
Brake rotor/discs, sold separately .....		3714-806	12/88	105.3	105.3	105.3	1.4	0
Brake drums, sold separately .....		3714-807	12/88	108.1	108.1	107.8	.4	-3
Metallic or semimetallic brake linings, except asbestos .....		3714-809	12/94	102.4	102.4	102.6	0	.2
Brake power actuation units (air, hydraulic, vacuum) .....		3714-811	12/88	108.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Antiskid systems and other brake parts .....		3714-812	12/88	109.0	108.6	108.6	-1.2	0
All other motor vehicle parts and accessories, new .....		3714-9	12/88	103.6	103.5	103.5	-1.1	0
Automotive frames .....		3714-902	12/88	103.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Heaters, heater cores, and other heater parts .....		3714-904	12/88	109.4	109.4	109.4	0	0
Steering idler arms, drag links, and control arms .....		3714-907	12/82	124.1	123.6	123.6	-1.2	0
All other parts and accessories .....		3714-919	12/82	106.6	106.5	108.5	-9	0
Steering wheels, columns, & gearboxes .....		3714-921	12/94	98.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Secondary products and miscellaneous receipts .....		3714-SM						
Miscellaneous receipts .....		3714-M	12/82	126.1	126.1	126.1	.8	0
Resales .....		3714-Z89	12/82	136.8	136.8	136.8	.7	0
Secondary products .....		3714-S	12/82	123.2	123.1	123.1	-2	0
Internal combustion engines, n.e.c. .....		3519-S	04/83	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Engine electrical equipment .....		3694-S	12/82	114.0	113.1	113.1	-1.4	0
Other secondary products .....		3714-SSS	12/82	126.2	126.5	126.5	.4	0
<b>Truck trailers .....</b>	<b>3715</b>		12/79	153.4	154.7	154.6	1.3	-1
Primary products .....		3715-P	12/79	151.7	153.2	153.2	1.6	0
Truck trailers and chassis (10,000 lbs. per axle and over) .....		3715-1	12/79	150.6	152.1	152.1	1.5	0
Vans .....		3715-1A	12/79	158.7	160.9	160.9	2.0	0
Closed top vans .....		3715-11	12/80	154.4	156.6	156.5	2.0	-1
All other closed-top dry freight vans, all material types .....		3715-116	12/95	104.5	105.6	105.6	2.0	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Truck trailers—Continued</b>								
Tank trailers .....		3715-1B	12/79	145.7	145.7	147.5	0.7	1.2
Tanks for flammable liquids (except casing head transport) .....		3715-121	07/93	108.5	108.0	108.0	-5	0
All other tank trailers, including non-coated for chemicals and acids .....		3715-124	12/86	137.1	137.1	137.1	.1	0
Complete trailer units (10,000 lbs. per axle and over), except vans and tanks .....		3715-1D	12/80	139.1	139.6	139.2	1.0	-3
Low-bed heavy haulers .....		3715-141	12/79	143.0	143.0	141.0	.1	-1.4
Low bed heavy haulers, less than 40 ton capacity .....		3715-1411	12/80	143.9	143.9	143.9	2.6	0
Bulk commodity and dry materials, including pneumatic and mechanical discharge .....		3715-142	12/79	137.8	137.8	137.8	0	0
Dump trailers and chassis, highway type .....		3715-143	12/79	152.5	152.5	152.5	2.1	0
Platform trailers .....		3715-146	12/79	139.7	141.5	141.5	1.1	0
Other trailer units, except detachable .....		3715-149	12/79	135.3	135.3	135.3	.3	0
Truck trailers and chassis, under 10,000 lbs. per axle .....		3715-2	11/84	143.2	143.2	143.2	1.5	0
Other truck trailers, under 10,000 lbs. per axle .....		3715-22	11/84	143.2	143.2	143.2	1.5	0
Secondary products and miscellaneous receipts .....		3715-SM						
Secondary products .....		3715-S	12/79	161.2	161.2	161.2	0	0
Motor homes built on purchased chassis .....	3716		06/84	147.8	148.0	148.0	.9	0
Primary products .....		3716-P	06/84	148.8	148.9	149.0	.7	.1
Conventional (type A) .....		3716-101	06/84	150.5	150.8	150.9	.9	.1
Other motor homes .....		3716-102	12/97	103.1	( <sup>9</sup> )	103.1	.5	( <sup>9</sup> )
Secondary products and miscellaneous receipts .....		3716-SM						
Secondary products .....		3716-S	12/97	102.5	102.5	102.5	2.2	0
Aircraft and parts .....	372		06/85	144.5	145.2	145.3	1.0	.1
Aircraft .....	3721		12/85	143.8	144.5	144.6	1.0	.1
Primary products .....		3721-P	12/85	142.5	143.2	143.3	1.1	.1
Complete civilian aircraft .....		3721-5	12/85	151.0	152.3	152.4	1.1	.1
Fixed wing powered (single and multiengine) .....		3721-51	12/85	151.2	152.5	152.6	1.1	.1
4,405 lbs. (2,000 kg.) unladen weight or less .....		3721-512	12/92	129.2	129.2	129.2	1.8	0
Unladen weight exceeding 4,405 lbs (2,000 kg.) .....		3721-513	12/92	116.9	117.9	118.0	1.1	.1
Rotary wing (helicopters, autogiros) .....		3721-53	12/85	139.5	139.5	140.0	1.6	.4
4,405 lbs. (2,000 kg.) unladen weight or less .....		3721-532	12/92	108.3	108.3	108.9	2.4	.6
Modifications, conversions, and overhaul of previously accepted aircraft .....		3721-7						
For civilian customers .....		3721-721	12/85	127.8	128.5	128.5	6.7	0
Secondary products and miscellaneous receipts .....		3721-SM						
Secondary products .....		3721-S	12/85	127.6	127.6	128.4	1.3	.6
Aircraft equipment, not elsewhere classified .....		3728-S	12/85	124.9	124.9	125.6	1.3	.6
Aircraft engines and engine parts .....	3724		12/85	136.4	137.3	137.4	1.3	.1
Primary products .....		3724-P	12/85	136.8	138.0	137.8	1.3	-.1
Aircraft engines for military aircraft .....		3724-1	12/85	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Aircraft engines for military aircraft .....		3724-112	12/91	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Aircraft engines for civilian aircraft .....		3724-2	12/85	141.3	( <sup>9</sup> )	143.1	2.2	( <sup>9</sup> )
Reciprocating, turbojet, and turbofan aircraft engines .....		3724-211	12/91	112.2	( <sup>9</sup> )	113.7	2.3	( <sup>9</sup> )
Aircraft engine parts and accessories .....		3724-4	12/85	147.0	146.7	146.8	.8	.1
Aircraft engines parts/accessories for military aircraft engines .....		3724-41	12/91	103.1	102.6	102.5	-4.3	-.1
For reciprocation or rotary internal combustion engines .....		3724-411	12/91	97.4	96.3	96.3	( <sup>9</sup> )	0
For all other aircraft engines .....		3724-412	12/91	106.7	106.7	106.7	-4	0
Aircraft engines parts/accessories for civilian aircraft engines .....		3724-42	12/91	130.0	130.0	130.1	3.7	.1
For reciprocating or rotary internal combustion engines .....		3724-421	12/91	123.0	123.0	123.0	1.8	0
For all other aircraft engines .....		3724-422	12/91	134.9	134.9	135.0	4.9	.1
Secondary products and miscellaneous receipts .....		3724-SM						
Secondary products .....		3724-S	12/85	141.7	140.0	142.7	1.3	1.9
Other secondary products .....		3724-SSS	12/85	139.0	140.4	140.4	1.7	0
Aircraft parts and auxiliary equipment, n.e.c. ....	3728		06/85	141.8	142.7	142.4	.5	-.2
Primary products .....		3728-P	06/85	140.8	141.9	141.2	-.3	-.5
Aircraft parts and equipment, except propellers, rotors, and parts .....		3728-2	06/85	138.4	139.5	138.8	-.3	-.5
Aircraft hydraulic subassemblies .....		3728-22	06/85	109.4	109.5	108.3	( <sup>9</sup> )	-1.1
For civilian aircraft .....		3728-222	06/85	108.5	108.6	107.1	( <sup>9</sup> )	-1.4
Other aircraft subassemblies and parts, except aircraft propellers and helicopter rotors .....		3728-25	06/85	142.8	144.2	143.4	-.3	-.6
For military aircraft .....		3728-251	06/85	144.0	147.6	144.6	-.9	-2.0
For civilian aircraft .....		3728-252	06/85	140.3	140.8	140.8	-.1	0
Aircraft propellers and helicopter rotors .....		3728-6	12/91	123.5	123.5	123.5	.6	0
Helicopter rotors and parts .....		3728-614	12/94	106.9	106.9	106.9	-1.7	0
Secondary products and miscellaneous receipts .....		3728-SM						
Secondary products .....		3728-S	06/85	157.9	157.5	158.1	3.3	.4
Aircraft engines and engine parts .....		3724-S	06/85	120.5	115.6	119.3	2.8	3.2
Ship and boat building and repairing .....	373		12/84	145.7	145.7	145.8	1.0	.1
Ship building and repairing .....	3731		12/85	135.1	135.2	135.2	.2	0
Primary products .....		3731-P	12/85	136.1	136.2	136.2	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1999	Nov. 1999
<b>Ship building and repairing—Continued</b>								
Nonpropelled ships, new, U.S. military and nonmilitary .....		3731-1	12/85	123.5	123.5	123.5	0	0
Tank barges .....		3731-112	06/96	117.2	117.2	117.2	0	0
Self-propelled ships, new, U.S. military .....		3731-2						
Self-propelled ships, new, U.S. military .....		3731-211	12/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Self-propelled ships, new, nonmilitary .....		3731-3	12/85	158.9	158.9	158.9	.1	0
Tugboats and towboats .....		3731-334	06/96	107.8	( <sup>3</sup> )	107.8	0	( <sup>3</sup> )
Other self-propelled nonmilitary ships .....		3731-339	12/88	135.3	( <sup>3</sup> )	135.3	0	( <sup>3</sup> )
Ship repair, conversion, reconversion, U.S. military .....		3731-4	12/85	136.4	136.4	136.4	.7	0
Conversions and reconversions .....		3731-411	06/96	100.0	100.0	100.0	( <sup>3</sup> )	0
All other repairs .....		3731-413	06/96	103.2	103.2	103.2	.9	0
Ship repair, conversion, reconversion, nonmilitary .....		3731-6	12/85	128.8	129.2	129.2	.7	0
All other repairs .....		3731-621	06/96	106.3	106.7	106.7	.8	0
Secondary products and miscellaneous receipts .....		3731-SM						
<b>Boat building and repairing</b>								
3732			12/81	173.8	173.5	174.0	2.5	.3
Primary products .....		3732-P	12/81	173.1	172.8	173.4	2.7	.3
Outboard motorboats .....		3732-2	12/81	178.2	177.9	178.4	2.5	.3
Wood and metal .....		3732-24	12/88	146.3	146.6	146.9	2.3	.2
Other outboard motorboats including bass, houseboats, center consoles, etc. ....		3732-246	06/96	108.0	107.7	108.2	2.0	.5
Plastics (reinforced), fiberglass .....		3732-25	12/88	130.9	130.4	130.8	2.6	.3
Runabouts .....		3732-251	12/88	131.2	130.8	131.5	1.6	.5
Cabin cruisers .....		3732-253	12/88	128.5	( <sup>3</sup> )	125.2	5.0	( <sup>3</sup> )
Other outboard motorboats .....		3732-256	06/96	108.9	109.0	109.2	2.9	.2
Inboard motorboats .....		3732-3	12/81	176.6	176.1	177.1	3.4	.6
Runabouts .....		3732-321	12/81	170.5	170.8	170.9	2.0	.1
Less than 26 ft. LOA .....		3732-32101	12/88	133.2	133.4	133.5	2.0	.1
Cabin cruisers .....		3732-322	12/81	180.8	179.9	181.4	4.0	.8
40 ft. to less than 65 ft. LOA .....		3732-32203	12/88	146.9	146.4	148.6	5.0	1.5
Other inboard motorboats .....		3732-324	06/96	112.4	112.4	112.4	6.9	0
Inboard-outdrive motorboats .....		3732-4	12/81	161.1	160.8	161.3	2.7	.3
Runabouts .....		3732-431	06/96	112.3	111.7	111.8	3.6	.1
Cabin cruisers .....		3732-441	06/96	107.1	107.1	107.1	2.0	0
Other inboard-outdrive motorboats .....		3732-451	06/96	110.0	110.1	110.0	.5	-.1
All other boats .....		3732-7	12/81	169.7	170.2	170.2	1.6	0
Sailboats, with or without auxiliary power .....		3732-71	12/81	173.4	174.1	174.1	1.9	0
13.13 ft. to 21.33 ft. LOA .....		3732-71102	06/96	104.2	106.7	106.7	2.6	0
29.53 ft. to 39.03 ft. LOA .....		3732-71104	06/96	116.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other boats .....		3732-72	12/81	158.9	158.9	158.9	.8	0
Canoes .....		3732-721	12/88	146.0	146.0	146.0	1.0	0
All other boats, n.e.c. ....		3732-723	12/88	128.1	128.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Boat repair, military and non-military .....		3732-8	12/81	187.9	187.9	187.9	2.1	0
Repair of non-military boats .....		3732-821	12/81	187.9	187.9	187.9	2.1	0
Secondary products and miscellaneous receipts .....		3732-SM						
Miscellaneous receipts .....		3732-M	12/88	151.0	151.0	151.0	1.6	0
Contract work and miscellaneous receipts .....		3732-XY9	06/96	113.7	113.7	113.7	1.3	0
Resales .....		3732-Z89	12/88	151.9	151.9	151.9	1.7	0
Secondary products .....		3732-S	12/81	180.5	180.5	180.5	2.3	0
<b>Railroad equipment</b>								
374			06/84	128.8	128.0	128.2	.2	.2
<b>Railroad equipment</b>								
3743			06/84	128.7	128.0	128.1	.2	.1
Primary products .....		3743-P	06/84	131.0	130.0	130.2	-.1	-.2
Locomotives and locomotive parts .....		3743-1	06/84	129.0	128.8	128.8	.2	0
Air brake equipment and all other locomotive parts, excl. wheels and axles .....		3743-173	06/84	121.2	121.0	120.7	.3	-.2
Passenger and freight train cars, new (excl. parts) .....		3743-2	06/84	131.2	128.9	129.4	-.9	.4
Freight train cars, new .....		3743-2A	06/84	130.5	128.2	128.7	-1.0	.4
Street, subway, trolley, and rapid transit cars, all rebuilt cars, and all parts .....		3743-3	06/84	131.8	132.0	132.0	1.0	0
Parts and accessories for railroad and street cars .....		3743-37	06/84	126.2	126.3	126.3	1.1	0
Air brake equipment .....		3743-371	06/84	119.4	120.0	120.2	2.7	.2
Hooks and other coupling devices, buffers, and parts thereof .....		3743-374	06/96	95.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3743-SM						
<b>Motorcycles, bicycles, and parts</b>								
375			12/84	126.0	127.4	127.0	2.0	-.3
<b>Motorcycles, bicycles, and parts</b>								
3751			12/84	126.0	127.4	127.0	2.0	-.3
Primary products .....		3751-P	12/84	129.5	131.2	130.7	1.7	-.4
Bicycles, adult tricycles, unicycles & parts (excl. childrns 2-whl sdwkl cycls w/semi-pneu trs) .....		3751-1	12/84	109.9	112.8	112.0	2.3	-.7
Bicycles, complete .....		3751-121	12/98	100.4	103.5	102.7	2.7	-.8
Parts for bicycles, including frame sets and motorbike parts interchangeable with bicycle part .....		3751-171	12/84	117.0	117.0	117.0	.1	0
Motorcycles, motorbikes, mopeds, motorscooters, trail vehicles and parts .....		3751-2	12/84	149.1	149.1	149.1	1.2	0
Motorcycles, (excl. sidecars), mopeds, motorscooters, and trail vehicles .....		3751-213	12/84	153.7	153.7	153.8	( <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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Motorcycles, bicycles, and parts—Continued								
Parts, including sidecars, but excluding motorbike parts interchangeable with bicycle parts .....		3751-253	12/84	136.8	136.8	136.8	0.9	0
Secondary products and miscellaneous receipts .....		3751-SM						
Miscellaneous receipts .....		3751-M	12/84	131.5	131.5	131.5	5.9	0
Resales .....		3751-Z89	12/84	134.3	134.3	134.3	5.8	0
Secondary products .....		3751-S	12/84	107.4	107.4	107.4	0	0
Miscellaneous transportation equipment .....	379		12/84	125.1	125.4	125.4	1.0	0
Travel trailers and campers .....	3792		06/84	132.5	132.7	132.7	1.4	0
Primary products .....		3792-P	06/84	133.1	133.1	133.3	1.1	.2
Travel trailers (with rigid structures) .....		3792-1	06/84	132.4	132.5	132.7	1.1	.2
Conventional travel trailers .....		3792-11	06/90	109.6	109.8	109.9	.9	.1
Less than 25 feet in length .....		3792-116	12/97	100.6	100.7	100.7	.8	0
25 feet or more in length, including park models .....		3792-117	12/97	100.5	100.6	100.8	1.0	.2
Fifth wheel travel trailers .....		3792-12	06/90	118.1	118.1	118.2	1.3	.1
Less than 30 feet in length .....		3792-125	06/90	111.6	111.6	111.8	1.1	.2
30 feet or more in length .....		3792-128	06/90	124.8	124.8	124.8	1.4	0
Camping trailers, campers, pickup covers and parts .....		3792-2	06/84	134.5	134.5	134.8	1.4	.2
Camping trailers, campers, and pick-up covers .....		3792-241	12/97	102.9	102.9	103.1	1.6	.2
Parts and components, excluding appliances and furnishings .....		3792-259	06/84	109.8	109.8	109.9	.5	.1
Secondary products and miscellaneous receipts .....		3792-SM						
Miscellaneous receipts .....		3792-M	04/85	135.8	137.8	135.8	5.5	-1.5
Contract work and other miscellaneous receipts .....		3792-XY9	12/97	103.9	103.9	103.9	3.9	0
Resales .....		3792-Z89	04/85	137.5	140.0	137.5	5.8	-1.8
Other secondary products .....		3792-SSS	11/88	111.2	112.1	112.1	1.4	0
Transportation equipment, not elsewhere classified .....	3799		06/85	132.2	132.7	132.7	1.3	0
Primary products .....		3799-P	06/85	132.4	132.9	132.9	1.4	0
Self-propelled golf carts and industrial in-plant personnel carriers and parts .....		3799-3	06/85	132.9	132.9	132.9	1.4	0
Self-propelled golf carts (electric and gas powered) and in-plant personnel carriers .....		3799-382	06/85	135.8	( <sup>3</sup> )	135.8	1.4	( <sup>3</sup> )
Automobile and light truck trailers .....		3799-6	12/92	116.4	118.2	118.2	3.4	0
Horse trailers, excluding those pulled by truck tractors .....		3799-601	12/92	118.0	118.9	118.7	1.9	-.2
Boat trailers .....		3799-602	06/85	137.8	139.7	139.7	2.0	0
Other, incl. general utility, commercial display, etc. for transport of goods .....		3799-608	12/92	111.0	111.3	111.6	1.7	.3
Transportation equipment, n.e.c., including all-terrain vehicles .....		3799-9	06/85	125.9	125.9	125.9	.6	0
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> )
Trailer hitches (for travel trailers, automobile trailers, and light duty truck trailers) .....		3799-905	12/92	112.2	112.2	112.2	1.5	0
Other miscellaneous transportation equipment including wheelbarrows .....		3799-929	12/92	108.8	108.9	108.9	1.2	0
Parts for automobile and light truck trailers, snowmobiles, and other transportation equipment .....		3799-939	12/92	107.5	107.7	107.7	.1	0
Secondary products and miscellaneous receipts .....		3799-SM						
Miscellaneous receipts .....		3799-M	06/85	138.3	138.5	138.5	.8	0
Resales .....		3799-Z89	06/85	150.7	151.0	151.0	1.1	0
Secondary products .....		3799-S	06/85	125.9	126.0	126.0	.3	0
Other secondary products .....		3799-SSS	12/92	109.0	109.1	109.1	.4	0
Measuring and controlling instruments; photographic, medical, optical goods; watches, clocks .....	38		12/84	125.0	125.3	125.4	-.4	.1
Engineering and scientific instruments .....	381		12/85	130.9	131.2	131.3	-1.1	.1
Search, detection, navigation, and guidance systems and aeronautical and nautical nav syst .....	3812		12/91	107.7	108.0	108.0	-1.1	0
Primary products .....		3812-P	12/91	105.5	105.9	105.9	-1.4	0
Aeronautical, nautical, and navigational instruments .....		3812-1	12/85	164.3	165.9	166.2	4.1	.2
Search, detection, navigation and guidance systems and equipment .....		3812-2	12/91	103.5	103.8	103.8	-1.9	.0
Electrnc. warfare, missile & spc. vchcl., spec. electrnc. intel. sys. & eqpmnt .....		3812-216	06/99	100.0	99.6	99.7	( <sup>3</sup> )	.1
Search, detection, acquisition & tracking radar & sonar sys. & eqpmnt .....		3812-217	06/99	97.5	98.1	98.1	( <sup>3</sup> )	0
Navigation, recon, and surveillance sys. & eqpmnt .....		3812-219	06/99	98.0	98.6	98.6	( <sup>3</sup> )	0
Secondary products and miscellaneous receipts .....		3812-SM						
Secondary products .....		3812-S	12/91	121.8	121.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Measuring and controlling instruments .....	382		12/84	134.7	135.0	135.3	.6	.2
Laboratory apparatus and furniture .....	3821		12/91	125.2	125.3	125.3	1.7	0
Primary products .....		3821-P	12/91	124.8	125.0	124.9	2.0	-.1
Laboratory apparatus .....		3821-1	12/85	150.1	150.4	150.3	2.3	-.1
Laboratory furniture .....		3821-2	12/85	147.0	147.0	147.0	.8	0
Secondary products and miscellaneous receipts .....		3821-SM						
Miscellaneous receipts .....		3821-M	12/91	146.2	146.2	146.2	1.2	0
Resales .....		3821-Z89	12/91	146.0	146.0	146.0	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Automatic building, refrigeration and appliance controls .....	3822		12/79	187.9	189.6	189.7	1.1	-0.1
Primary products .....		3822-P	12/79	187.3	187.6	187.6	.3	0
Building comfort (HVAC) and commercial refrigeration controls .....		3822-1	12/79	206.7	207.3	207.3	.7	0
Temperature responsive building controls .....		3822-121	12/79	209.4	211.2	211.3	4.2	0
Pneumatic .....		3822-12103	12/79	235.4	246.6	246.6	4.5	0
Electric .....		3822-12104	06/94	110.8	110.8	110.8	4.0	0
Pressure responsive .....		3822-125	12/93	101.6	101.9	101.9	-1.3	0
Digital controls, excluding upgrades and additions to existing systems .....		3822-185	06/94	111.0	111.0	111.0	1.1	0
All other HVAC and refrigeration controls .....		3822-198	06/94	99.2	99.2	99.2	-2.0	0
Appliance temperature and related controls, automatic .....		3822-2	12/79	140.3	140.2	140.1	-.8	-.1
Temperature responsive appliance controls .....		3822-211	12/79	146.1	146.0	145.8	-1.2	-1.1
Other appliance regulating controls .....		3822-215	12/79	121.2	121.2	121.2	0	0
Secondary products and miscellaneous receipts .....		3822-SM						
Secondary products .....		3822-S	12/79	185.6	185.6	185.4	.2	-.1
Industrial process control instruments .....	3823		06/83	150.2	150.6	151.5	.2	.6
Primary products .....		3823-P	06/83	155.8	156.2	157.3	.8	.7
General purpose/receiver-type instruments and related equipment .....		3823-1	06/83	148.2	148.2	150.9	2.4	1.8
Unified architecture type instruments for electronic systems .....		3823-103	06/83	138.6	138.6	138.6	0	0
Other .....		3823-10336	06/83	138.2	138.2	138.2	0	0
Non-unified architecture type instruments for electronic systems .....		3823-104	06/88	126.9	126.9	130.0	2.7	2.4
Industrial multifunction process computers .....		3823-105	06/83	183.7	183.7	186.2	3.3	1.4
Temperature instruments, excluding receiver type .....		3823-2	06/83	165.0	166.1	166.1	3.0	0
Electrical and electronic measuring types .....		3823-201	06/83	161.7	161.7	161.7	3.3	0
Controllers .....		3823-20145	06/83	169.7	169.7	169.7	4.3	0
Other temperature instruments .....		3823-20146	06/83	155.2	155.2	155.2	2.2	0
Primary temperature sensors .....		3823-3	06/83	134.0	134.0	134.0	.1	0
Thermocouples and thermocouple lead wire .....		3823-358	06/83	142.8	142.8	142.8	.2	0
Pressure measuring instruments, including draft type, other than receiver type .....		3823-4	06/83	166.1	166.1	166.1	.6	0
Controllers .....		3823-461	06/83	167.3	167.3	167.3	.9	0
Other .....		3823-462	06/83	164.4	164.4	164.4	.5	0
Flow and liquid level instruments .....		3823-5	06/83	141.3	142.1	142.2	-3.9	.1
Differential pressure types .....		3823-501	06/83	125.2	127.2	127.2	-11.6	0
Other .....		3823-50167	06/83	108.7	110.9	110.9	-13.1	0
Electromagnetic, capacitance, and other electric/electronic types .....		3823-502	06/83	140.3	140.3	140.3	0	0
Variable area instruments and associated elements .....		3823-503	06/83	150.1	150.1	150.1	1.6	0
Float and displacement instruments and associated elements .....		3823-504	06/83	160.7	160.9	160.9	1.3	0
Turbine, mass-flow, and other types and associated elements .....		3823-505	06/83	162.8	162.8	162.8	2.6	0
Continuous process instruments for on-stream gas and liquid analysis .....		3823-7	06/83	136.6	136.6	136.6	.7	0
Other gas analyzers .....		3823-778	06/83	112.9	112.9	112.9	( <sup>3</sup> )	0
Other liquid analyzers .....		3823-781	06/83	110.1	110.1	110.1	0	0
Instruments for process variables n.e.c. .....		3823-8	03/91	119.1	123.5	123.5	5.1	0
Electrical and electronic measuring types .....		3823-801	03/91	128.0	129.8	129.8	4.1	0
Other industrial process instruments and parts for all industrial process instruments .....		3823-9	06/83	166.2	166.2	166.9	1.4	.4
Other industrial process instruments .....		3823-994	12/95	107.0	107.0	107.0	.8	0
Parts, supplies, accessories, and other equipment n.e.c. .....		3823-999	06/83	190.4	190.4	194.2	3.6	2.0
Secondary products and miscellaneous receipts .....		3823-SM						
Miscellaneous receipts .....		3823-M	06/83	132.5	133.6	133.6	-4.8	0
Contract work and other miscellaneous receipts .....		3823-XY9	06/88	115.0	116.2	116.2	-6.4	.0
Resales .....		3823-Z89	06/83	175.4	175.4	175.4	0	0
Secondary products .....		3823-S	06/83	125.3	125.3	125.3	1.1	0
Fluid meters and counting devices .....	3824		12/85	118.7	119.1	119.0	.4	-.1
Primary products .....		3824-P	12/85	118.1	118.5	118.5	-.4	0
Integrating and totalizing meters for gas and liquids .....		3824-2	12/85	135.3	136.5	136.4	.1	-.1
Gas meters .....		3824-21	12/85	151.8	151.8	151.8	-.1	0
Liquid meters .....		3824-23	12/85	128.5	130.2	130.0	0	-.2
Counting devices .....		3824-3	12/85	135.1	135.1	135.0	.4	-.1
Secondary products and miscellaneous receipts .....		3824-SM						
Secondary products .....		3824-S	12/85	131.6	131.6	131.6	8.9	0
Electrical measuring and integrating instruments .....	3825		12/83	135.9	136.0	136.4	1.6	.3
Primary products .....		3825-P	12/83	135.5	135.6	136.1	1.3	.4
Integrating instruments .....		3825-1	12/83	99.8	102.2	102.2	.7	0
Watt-hour meters, AC single phase (except combined types) .....		3825-112	12/83	87.5	87.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Demand meters, AC and combined demand and watt-hour or watt-hour and time switch meters .....		3825-135	08/84	74.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts for integrating meters sold separately and integrating-meter test equipment .....		3825-161	12/83	132.7	( <sup>3</sup> )	132.7	3.0	( <sup>3</sup> )
Test equipment for electrical and electronic components, circuits, equipment and motors .....		3825-2	12/83	139.0	138.9	139.5	1.4	.4
Voltage, current, resistance, power and energy testing and measuring equipment .....		3825-21	12/83	162.4	162.4	162.4	-.2	0
Multimeters .....		3825-21A	12/83	150.8	150.8	150.8	0	0
Digital and digital/analog electronic multimeters .....		3825-21128	12/83	147.6	147.6	147.6	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Electrical measuring and integrating instruments—Continued</b>								
Other voltage, current or resistance measuring equipment (except panel meters) .....		3825-21B	12/83	170.8	170.8	170.8	-0.5	0
Digital, electronic (voltmeters, ammeters) .....		3825-21213	12/83	117.0	( <sup>3</sup> )	117.0	-8	( <sup>3</sup> )
Power and energy test and measurement equipment .....		3825-21C	12/83	157.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Frequency or time interval measuring or counting equipment .....		3825-22A	12/83	152.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Waveform measuring and analyzing equipment .....		3825-22B	12/83	168.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Oscilloscopes .....		3825-2221	08/84	155.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Signal generating equipment .....		3825-22C	12/83	147.3	( <sup>3</sup> )	147.3	2.9	( <sup>3</sup> )
Multiple function test equipment .....		3825-24	12/83	98.7	98.5	98.5	-1.5	0
Component part test sets .....		3825-24A	12/83	106.8	( <sup>3</sup> )	106.4	-2.1	( <sup>3</sup> )
Automatic semiconductor test equipment .....		3825-24465	12/83	106.8	( <sup>3</sup> )	106.4	-2.1	( <sup>3</sup> )
Equipment and subassembly test equipment (including loaded printed circuit board testers) .....		3825-245	12/83	113.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other test and analysis equipment and associated devices .....		3825-26	12/83	145.9	146.0	147.8	3.6	1.2
Microwave test equipment n.e.c. .....		3825-26652	12/83	123.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Associated devices for test and measurement equipment (probes, decade boxes, shunts) .....		3825-26682	12/83	148.4	148.4	148.2	4.1	-1
Network analysers & other communication test equipment .....		3825-26692	06/89	121.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other test equipment, not elsewhere classified .....		3825-26698	12/83	159.0	159.6	159.6	4.4	0
Parts for test equipment .....		3825-26699	06/89	100.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Electrical indicating and recording instruments .....		3825-3	12/83	142.2	142.2	142.2	.1	0
Panel meters .....		3825-31	12/83	144.9	144.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other indicating instruments except panel .....		3825-32	12/83	106.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other indicating instruments including switchboard and portable, cased or uncased .....		3825-327	12/83	122.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Electrical recording instruments .....		3825-36	12/83	141.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3825-SM						
Miscellaneous receipts .....		3825-M	03/87	139.8	139.8	139.8	5.0	0
Contract work and other miscellaneous receipts .....		3825-XY9	03/87	181.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		3825-Z89	03/87	122.8	122.8	122.8	.3	0
Secondary products .....		3825-S	12/83	133.1	133.1	133.1	-2	0
<b>Laboratory Analytical Instruments</b> .....	<b>3826</b>		12/85	116.3	116.3	116.6	-1.1	.3
Primary products .....		3826-P	12/85	119.9	119.8	119.8	-1.2	0
Laboratory analytical instruments .....		3826-3	12/85	119.9	119.8	119.8	-1.2	0
Chromatographic instruments .....		3826-31	12/85	131.7	131.7	131.7	.1	0
Spectrophotometric instruments, incl. spectroscopy instruments .....		3826-32	12/85	138.6	137.5	137.2	-6.2	-2
Clinical laboratory instrumentation .....		3826-34	06/99	100.0	100.0	100.0	( <sup>3</sup> )	0
Other analytical instruments, including parts, components, and accessories .....		3826-35	06/99	100.0	100.2	100.2	( <sup>3</sup> )	0
Secondary products and miscellaneous receipts .....		3826-SM						
Miscellaneous receipts .....		3826-M	12/85	128.0	128.0	131.0	2.7	2.3
Contract work and other miscellaneous receipts .....		3826-XY9	12/85	166.1	166.1	170.0	2.3	2.3
<b>Optical instruments and lenses</b> .....	<b>3827</b>		06/91	105.8	105.2	105.7	-3	.5
Primary products .....		3827-P	06/91	103.4	102.9	103.4	-3	.5
Sighting, tracking and fire-control equipment .....		3827-1	12/85	109.8	107.7	109.6	-7	1.8
Optical instruments and lenses, n.e.c. .....		3827-5	12/98	99.3	99.3	99.3	-7	0
Binoculars and astronomical instruments .....		3827-51	06/91	103.9	104.2	104.2	1.1	0
Other optical instruments and lenses (excl. sighting, tracking, and fire-control) .....		3827-52	12/98	99.2	99.2	99.2	-8	0
Secondary products and miscellaneous receipts .....		3827-SM						
Secondary products .....		3827-S	06/91	127.7	127.0	127.0	-4	0
<b>Measuring and controlling devices, not elsewhere classified</b> .....	<b>3829</b>		06/85	134.1	135.2	134.8	1.0	-3
Primary products .....		3829-P	06/85	132.7	134.0	133.4	.5	-4
Aircraft engine instruments .....		3829-1	06/85	129.8	129.8	129.8	0	0
Physical properties and kinematic testing equipment .....		3829-2	06/85	135.8	137.0	136.8	.3	-1
Nuclear radiation detection and monitoring equipment .....		3829-4	06/85	126.0	126.0	126.0	0	0
Commercial, geophysical, meteorological and general purpose instruments .....		3829-5	06/85	139.4	142.2	140.6	1.4	-1.1
Geophysical and meteorological instruments, including parts and accessories .....		3829-547	12/91	103.5	103.5	102.1	-1.5	-1.4
General purpose and commercial instruments, including parts and accessories .....		3829-555	06/85	140.7	145.8	144.4	3.7	-1.0
Surveying and drafting instruments .....		3829-6	12/91	113.3	113.7	113.7	-4	0
Secondary products and miscellaneous receipts .....		3829-SM						
Miscellaneous receipts .....		3829-M	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3829-S	06/85	132.5	129.7	129.7	-2.3	0
<b>Surgical, medical, and dental instruments and supplies</b> .....	<b>384</b>		12/84	135.2	135.8	135.9	.4	.1
<b>Surgical and medical instruments and apparatus</b> .....	<b>3841</b>		06/82	127.1	127.2	127.0	-.9	-.2
Primary products .....		3841-P	06/82	126.4	126.4	126.2	-1.1	-.2
Surgical and medical instruments and apparatus, except furniture .....		3841-1	06/82	121.1	121.1	121.0	-1.1	-1
Orthopedic instruments and apparatus, such as bone drills and bone plates .....		3841-115	06/82	223.9	222.7	222.7	-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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Surgical and medical instruments and apparatus—Continued</b>								
Surgical instruments, including suture needles, and eye, ear, nose, and throat instruments .....		3841-116	12/89	117.3	117.3	117.3	2.6	0
Diagnostic apparatus .....		3841-12	06/82	134.3	134.2	134.6	.4	.3
Metabolism and blood pressure diagnostic apparatus .....		3841-121	06/82	141.5	141.1	143.5	1.9	1.7
All other diagnostic apparatus, incl. optical diagnostic apparatus .....		3841-124	06/82	133.6	133.6	133.6	.1	0
Blood transfusion and I.V. equipment .....		3841-182	06/82	136.4	136.5	136.3	1.2	-.1
Catheters .....		3841-186	06/82	124.1	123.2	123.5	-1.0	.2
Mechanical therapy appliances .....		3841-187	12/95	96.2	96.3	96.3	.1	0
Other surgical and medical instr. and apparatus, incl. veterinary instr. and oxygen tents .....		3841-189	06/82	111.8	111.1	111.2	-5.4	.1
Parts for surgical and medical instruments and apparatus .....		3841-199	12/95	101.7	101.8	101.9	.3	.1
Secondary products and miscellaneous receipts .....		3841-SM						
Miscellaneous receipts .....		3841-M	01/83	161.9	163.0	163.2	.7	.1
Resales .....		3841-Z89	01/83	165.4	166.9	167.0	1.4	.1
Secondary products .....		3841-S	10/82	115.9	115.6	115.8	1.0	.2
Other secondary products .....		3841-SSS	10/82	122.0	122.0	122.0	1.2	0
Orthopedic, prosthetic, and surgical appliances and supplies .....		3842-SSS	12/95	110.1	109.5	109.9	1.4	.4
<b>Surgical, orthopedic and prosthetic appliances and supplies</b>								
Primary products .....	3842		06/83	163.3	164.3	164.4	1.9	.1
Surgical, orthopedic, and prosthetic appliances and supplies .....		3842-P	06/83	164.6	165.8	165.8	2.3	0
Surgical dressings .....		3842-1	06/83	162.5	163.8	163.8	2.5	0
Other surgical dressings .....		3842-1A	06/83	109.2	109.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Surgical, orthopedic and prosthetic appliances and supplies except surgical dressings .....		3842-129	06/83	102.9	102.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Disposable supplies .....		3842-1B	06/83	185.0	186.6	186.6	2.7	0
Disposable surgical drapes, including O/B and O/R packs .....		3842-1B1	12/95	100.8	100.8	100.8	5.7	0
Orthotics & prosthetics .....		3842-131	06/83	93.1	93.1	93.1	0	0
Surgical implants .....		3842-1B2	12/95	107.2	109.2	109.3	3.6	.1
Artificial limbs (prosthetic) .....		3842-101	06/83	206.8	213.4	213.2	4.8	-.1
Orthopedic appliances (incl. mechanical braces) .....		3842-102	06/83	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Elastic braces, suspensories, stockings, and other elastic supports .....		3842-104	06/83	273.2	275.7	276.3	4.1	.2
Splints & trusses .....		3842-106	06/83	124.0	124.0	124.0	2.5	0
Crutches, canes & other walking assistance devices .....		3842-108	06/83	148.4	148.4	148.4	1.2	.0
Arch supports and other foot appliances .....		3842-109	08/83	147.7	147.7	147.7	-.2	0
Other orthopedic & prosthetic appliances .....		3842-112	06/83	111.1	110.3	110.8	-1.9	.5
Miscellaneous healthcare products .....		3842-113	12/95	109.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Breathing devices, excluding anesthetic apparatus .....		3842-1B3	12/95	106.0	106.5	106.4	.5	-.1
Wheel chairs .....		3842-165	07/93	101.0	104.5	102.9	2.5	-1.5
Therapeutic appliances and supplies, excl. electromedical .....		3842-183	06/83	185.7	185.7	185.7	.8	0
Parts for surgical, orthopedic, prosthetic & therapeutic appliances & supplies .....		3842-186	06/89	104.2	104.0	104.6	2.1	.6
Other surgical, orthopedic, and prosthetic appliances and supplies .....		3842-195	12/95	106.0	100.9	101.6	-3.1	.7
Personal industrial safety devices .....		3842-199	06/89	120.0	120.6	120.6	.2	0
Respiratory protection equipment, including gas, abrasive and canister masks .....		3842-3	06/83	176.3	176.6	176.6	1.2	0
Protective clothing, except shoes .....		3842-311	06/83	177.7	178.5	178.5	1.7	0
Other personal safety devices .....		3842-351	06/83	223.4	223.4	223.4	2.5	0
Safety hats .....		3842-371	06/83	148.5	148.5	148.5	-.5	0
All other personal safety devices .....		3842-37102	10/83	144.9	144.9	144.9	-1.1	0
Electronic hearing aids .....		3842-37103	06/83	148.0	148.0	148.0	-.3	0
Electronic hearing aids .....		3842-4	06/83	144.9	144.9	144.9	2.5	0
Secondary products and miscellaneous receipts .....		3842-413	06/83	144.9	144.9	144.9	2.5	0
Miscellaneous receipts .....		3842-SM						
Resales .....		3842-M	07/88	169.2	169.5	169.2	-.2	-.2
Secondary products .....		3842-Z89	07/88	135.5	135.8	135.5	-.2	-.2
Surgical and medical instruments and apparatus .....		3842-S	06/83	139.6	139.7	140.8	-.1	.8
All other secondary products .....		3841-S	06/83	150.9	150.9	150.9	0	0
		3842-SSS	06/83	134.8	134.9	136.6	-.2	1.3
<b>Dental equipment and supplies</b>								
Primary products .....	3843		06/85	168.1	171.5	170.9	8.2	-.3
Dental professional equipment and supplies .....		3843-P	06/85	165.2	167.4	166.7	7.7	-.4
Dental professional equip., incl. dental chairs, units, hand pieces, excl. X-ray .....		3843-5	06/97	107.9	108.2	108.0	4.5	-.2
Dental professional supplies .....		3843-511	06/85	149.3	152.1	151.8	1.1	-.2
Dental laboratory equipment and supplies .....		3843-52	06/85	174.7	173.8	173.5	6.2	-.2
Secondary products and miscellaneous receipts .....		3843-6	06/85	126.9	131.2	130.1	14.4	-.8
Miscellaneous receipts .....		3843-SM						
Resales .....		3843-M	06/85	148.5	148.5	148.5	2.3	0
Secondary products .....		3843-Z89	06/85	155.9	155.9	155.9	2.2	0
		3843-S	06/85	250.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>X-ray and other irradiation apparatus</b>								
Primary products .....	3844		06/90	107.7	107.7	107.7	-.9	0
Medical and dental diagnostic irradiation equipment .....		3844-P	06/85	109.1	109.2	109.2	-1.7	0
X-ray tubes, parts, accessories and other irradiation equipment .....		3844-5	06/90	105.6	105.6	105.6	-1.2	0
All other parts, accessories and equipment .....		3844-9	06/90	107.0	107.2	107.2	-2.7	0
Secondary products and miscellaneous receipts .....		3844-909	06/96	101.1	101.1	101.1	-1.4	0
Miscellaneous receipts .....		3844-SM						
		3844-M	06/90	102.9	102.9	102.9	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Electromedical equipment .....	3845		06/85	99.7	100.0	100.7	-2.4	0.7
Primary products .....		3845-P	06/85	90.3	90.3	90.6	-3.4	.3
Diagnostic electromedical equipment .....		3845-1	06/85	81.9	82.0	82.0	-3.5	0
Electrocardiograph .....		3845-101	06/85	78.5	78.5	78.5	2.6	0
Ultrasonic scanning devices .....		3845-104	06/85	73.4	73.4	73.4	-6.6	0
All other diagnostic electromedical equipment .....		3845-109	06/85	121.6	122.0	122.0	.5	0
Electrotherapeutic equipment .....		3845-2	06/85	85.9	85.9	86.5	-.3	.7
Pacemakers .....		3845-201	06/85	80.5	79.3	79.7	-3.0	.5
Defibrillators .....		3845-202	06/96	86.8	86.8	86.6	-4.2	-.2
Medical laser equipment .....		3845-207	06/96	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other electrotherapeutic equipment .....		3845-219	06/96	93.5	94.8	95.9	.5	1.2
Patient monitoring equipment .....		3845-3	06/85	84.4	84.6	83.7	-9.6	-1.1
Intensive/coronary care units, including component modules .....		3845-301	06/85	92.7	92.4	92.0	.1	-.4
All other patient monitoring equipment .....		3845-309	06/85	74.9	75.9	74.3	-20.8	-2.1
Surgical systems .....		3845-4	06/90	94.6	94.6	96.1	-3.7	1.6
Electrosurgical equipment .....		3845-402	06/96	103.8	103.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other surgical support systems .....		3845-409	06/96	91.3	91.3	93.8	-6.6	2.7
Parts, accessories, and all other electromedical equipment .....		3845-5	06/85	123.4	123.2	124.1	-.3	.7
Secondary products and miscellaneous receipts .....		3845-SM						
Miscellaneous receipts .....		3845-M	12/90	128.4	129.9	134.1	1.8	3.2
Secondary products .....		3845-S	06/85	136.9	138.9	138.9	.7	0
Ophthalmic goods .....	385		12/83	123.4	123.8	123.6	-.6	-.2
Ophthalmic goods .....	3851		12/83	123.4	123.8	123.6	-.6	-.2
Primary products .....		3851-P	12/83	122.7	123.1	123.0	-.6	-.1
Glass ophthalmic focus lenses .....		3851-2	12/83	112.9	114.5	114.2	1.6	-.3
Plastic ophthalmic focus lenses .....		3851-3	12/83	104.1	104.2	104.2	.1	.0
Single vision plastic lenses .....		3851-325	12/83	89.3	89.6	89.5	-1.5	-.1
Multifocal plastic lenses .....		3851-327	12/83	107.6	107.7	107.7	.2	0
Contact lenses .....		3851-4	12/83	96.1	96.1	96.3	-1.1	.2
Hard contact lenses .....		3851-412	12/83	100.8	100.8	100.8	-.2	0
Soft contact lenses .....		3851-413	12/83	85.8	85.8	86.0	-1.4	.2
Other ophthalmic goods .....		3851-5	12/83	130.6	131.9	130.4	-1.6	-1.1
Secondary products and miscellaneous receipts .....		3851-SM						
Miscellaneous receipts .....		3851-M						
Resales .....		3851-Z89	01/84	135.3	135.3	135.3	0	0
Secondary products .....		3851-S	12/83	120.7	120.7	120.7	-3.1	0
Photographic equipment and supplies .....	386		12/83	106.0	105.4	105.8	-2.3	.4
Photographic equipment and supplies .....	3861		12/83	106.1	105.4	105.9	-2.2	.5
Primary products .....		3861-P	12/83	100.0	99.2	99.8	-3.0	.6
Still picture equipment .....		3861-1	12/83	120.7	120.7	120.7	.9	0
Still cameras .....		3861-101	12/83	86.8	86.8	86.8	0	0
All other still picture equipment and accessories .....		3861-104	12/83	150.2	150.2	150.2	2.0	0
Motion picture equipment and projection screens .....		3861-2	12/83	164.6	164.6	164.6	.2	0
Prepared photographic chemicals .....		3861-5	12/83	77.3	77.3	77.3	.1	0
All other prepared photographic chemicals .....		3861-502	12/83	67.3	67.3	67.3	.1	0
Sensitized silver halide materials, except x-ray .....		3861-6	12/83	120.7	120.7	120.7	( <sup>3</sup> )	0
Sensitized materials, non-silver halide type .....		3861-7	12/83	138.2	135.7	135.7	-1.2	0
Secondary products and miscellaneous receipts .....		3861-SM						
Miscellaneous receipts .....		3861-M	06/93	117.0	117.0	117.0	1.9	0
Resales .....		3861-Z89	06/93	102.7	102.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3861-S	12/83	142.1	142.1	142.1	-.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Watches, clocks and watchcases .....	387		06/83	119.9	119.9	119.9	1.1	0
Watches, clocks, watchcases, and parts .....	3873		06/83	120.0	120.1	120.0	1.0	-1
Primary products .....		3873-P	06/83	117.6	117.6	117.6	1.3	0
Watches, watchcases, movements or modules, and watch parts .....		3873-2	12/89	110.1	110.4	110.3	1.4	-1
Watchcases, movements or modules, and watch parts .....		3873-217	06/96	104.0	104.5	104.5	-2	0
Clocks, timing mechanisms, time switches, clock movements, clock cases, and parts .....		3873-3	06/83	130.1	130.1	130.1	1.3	0
Household clocks, excluding alarm clocks .....		3873-311	06/96	103.7	103.7	103.7	1.8	0
Wall clocks .....		3873-31101	06/96	99.7	99.7	99.7	1.4	0
All other household clocks, including chime and strike, desk, mantel etc. ....		3873-31102	06/96	106.3	106.3	106.3	2.1	0
Timing mechanisms, not for timepiece use, excluding time recording and time stamp machines .....		3873-315	06/83	128.1	128.1	128.1	1.2	0
Timers & switch clocks w/clock or watch movement or module for timepiece use, w/dial or display .....		3873-31601	10/83	111.7	111.7	111.7	-2	0
Clock cases, case parts, and other clock parts, excluding timing motors .....		3873-31901	06/83	153.5	153.5	153.5	.9	0
Secondary products and miscellaneous receipts .....		3873-SM						
Miscellaneous receipts .....		3873-M	06/83	141.1	141.1	141.1	-1.4	0
Secondary products .....		3873-S	06/83	( <sup>9</sup> )	120.3	120.3	( <sup>9</sup> )	0
Miscellaneous manufacturing industries .....	39		12/85	130.1	130.2	130.6	.6	.3
Jewelry, silverware, and plated ware .....	391		12/85	125.4	127.3	127.2	.9	-1
Jewelry, precious metal .....	3911		12/85	123.1	124.5	124.4	.4	-1
Primary products .....		3911-P	12/85	122.9	124.5	124.4	0	-1
Jewelry made of solid platinum metals and solid karat gold .....		3911-1	12/85	125.0	126.8	126.7	-5	-1
Rings, complete .....		3911-111	12/85	123.4	124.2	124.1	-2.5	-1
Wedding rings .....		3911-11112	12/85	113.8	115.7	115.5	-6.1	-2
Other rings .....		3911-11114	12/85	119.3	119.5	119.4	-7	-1
Ring mountings .....		3911-115	12/85	102.2	103.1	103.0	-1	-1
Women's and children's jewelry, excl watch attachments and rings .....		3911-131	12/85	134.4	137.1	137.1	1.6	0
Other jewelry worn or carried, religious jewelry, cigar cases and lighters, compacts, etc. ....		3911-198	12/85	115.8	119.0	118.6	.6	-3
Jewelry made of silver (including platinum metals and karat gold clad to silver) .....		3911-3	12/91	100.1	100.1	100.3	5.4	.2
Other jewelry, except costume jewelry .....		3911-4	12/91	97.9	98.1	98.0	.6	-1
Secondary products and miscellaneous receipts .....		3911-SM						
Secondary products .....		3911-S	12/85	133.2	134.3	134.3	8.3	0
All secondary products excl. Jeweler's materials & lapidary work .....		3911-SSS	12/85	138.9	138.9	138.9	8.9	0
Jeweler's materials and lapidary work .....		3915-S	01/86	124.4	( <sup>9</sup> )	127.1	7.3	( <sup>9</sup> )
Silverware, plated ware and stainless steel ware .....	3914		06/85	148.7	148.8	149.0	.5	.1
Primary products .....		3914-P	06/85	150.4	150.4	150.7	.5	.2
Hollowware, including ecclesiastical ware, novelties, trophies, and other plated ware .....		3914-1	06/85	161.1	161.1	161.1	1.0	0
Pewter .....		3914-153	06/85	125.2	125.3	125.3	2.5	0
Unplated hollowware of other metals and hollowware plated with other metals .....		3914-169	12/92	147.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Flatware and carving sets made wholly of metal .....		3914-2	06/85	142.1	142.1	142.6	0	.4
Sterling silver .....		3914-211	06/85	150.5	150.5	150.5	0	0
Stainless steel .....		3914-255	06/85	143.0	143.0	143.0	0	0
Secondary products and miscellaneous receipts .....		3914-SM						
Secondary products .....		3914-S	06/85	129.6	129.6	129.6	.3	0
Jewelers' materials and lapidary work .....	3915		06/85	116.2	122.2	121.7	3.9	-4
Primary products .....		3915-P	06/85	115.7	121.0	120.4	3.3	-5
Lapidary work and diamond cutting and polishing .....		3915-2	06/85	90.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Jewelers' findings and materials made of precious metals .....		3915-3	12/91	106.5	113.8	112.9	4.8	-8
Jewelers' findings and materials made of base metals .....		3915-4	12/91	105.7	105.5	105.7	-5.8	.2
Secondary products and miscellaneous receipts .....		3915-SM						
Secondary products .....		3915-S	06/85	128.5	135.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Jewelry, precious metal .....		3911-S	06/85	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Musical instruments .....	393		06/85	163.6	164.5	164.3	1.5	-1
Musical instruments .....	3931		06/85	163.6	164.5	164.3	1.5	-1
Primary products .....		3931-P	06/85	163.0	164.0	163.9	1.6	-1
Pianos .....		3931-1	06/85	180.1	181.2	184.4	2.3	1.8
Organs, electronic, pipe and reed .....		3931-2	06/85	131.8	132.1	132.1	1.5	0
Piano and organ parts .....		3931-3	06/85	175.3	175.3	175.3	0	0
Other musical instruments .....		3931-4	06/85	169.3	170.4	169.5	1.5	-5
Accessories and parts sold separately, excl. instrument cases and benches .....		3931-431	06/85	135.5	135.5	135.5	0	0
All other instr., incl. electrical and nonelectrical woodwinds and brass winds .....		3931-499	06/99	100.4	101.3	100.5	( <sup>9</sup> )	-8
Secondary products and miscellaneous receipts .....		3931-SM						
Miscellaneous receipts .....		3931-M	06/85	201.0	201.0	201.0	1.2	0
Secondary products .....		3931-S	06/85	129.2	129.2	( <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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Toys and amusement, sporting, and athletic goods .....	394		12/85	123.8	123.0	123.3	-0.6	0.2
Dolls and stuffed toys .....	3942		12/85	120.5	119.6	120.7	1.7	.9
Primary products .....		3942-P	12/85	121.4	120.5	121.7	1.8	1.0
Dolls and stuffed toy animals .....		3942-1	12/85	121.4	120.5	121.7	1.8	1.0
Stuffed dolls .....		3942-111	12/85	110.7	110.7	110.7	1.4	0
Stuffed toy animals .....		3942-121	12/85	111.6	110.2	112.0	2.2	1.6
Secondary products and miscellaneous receipts .....		3942-SM						
Games, toys, and children's vehicles, except dolls and bicycles .....	3944		06/85	118.2	118.3	118.3	-.8	0
Primary products .....		3944-P	06/85	117.5	117.6	117.6	-1.2	0
Baby carriages and children's vehicles, except bicycles .....		3944-3	06/85	97.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Toys, excluding games, hobbies, and electronic toys .....		3944-4	06/85	112.3	112.3	112.3	-2.3	0
Other toys incl. dollcarriages & furniture, infant toys & non-powered trans. to .....		3944-427	06/99	97.8	98.0	98.0	( <sup>3</sup> )	0
Pre-school toys, n.e.c., excluding infant toys .....		3944-433	06/85	118.8	118.0	118.0	-5.4	0
Hobbies, models: craft kits, sets, & individual units; scientific equip., kits or sets .....		3944-5	06/85	130.8	131.5	131.5	.9	0
Operating models (cars, boats, railroads, etc.) incl. plastic static model .....		3944-513	06/99	100.0	101.1	101.1	( <sup>3</sup> )	0
Nonelectronic games .....		3944-6	06/99	100.0	100.0	100.0	( <sup>3</sup> )	0
Secondary products and miscellaneous receipts .....		3944-SM						
Miscellaneous receipts .....		3944-M	11/85	121.7	121.7	121.7	.7	0
Secondary products .....		3944-S	06/85	117.9	117.9	117.9	0	0
Sporting and athletic goods, n.e.c. ....	3949		12/85	129.0	127.7	128.2	-.7	.4
Primary products .....		3949-P	12/85	129.3	128.5	128.6	-.8	.1
Fishing tackle and equipment .....		3949-1	12/85	138.1	139.6	141.4	3.2	1.3
Golf equipment .....		3949-2	12/85	144.3	140.9	140.9	-3.8	0
Golf clubs .....		3949-242	12/85	139.8	137.4	137.8	-3.4	.3
Other golf equipment, such as golf balls, bags, carts, tees, shafts, etc. ....		3949-299	12/85	221.5	214.8	214.4	-4.3	-.2
Playground equipment .....		3949-3	06/92	118.2	( <sup>3</sup> )	118.2	.3	( <sup>3</sup> )
Gymnasium and exercise equipment .....		3949-6	06/92	101.1	101.0	101.0	.2	0
Other sporting and athletic goods .....		3949-9	12/85	124.0	123.9	124.1	.6	.2
Secondary products and miscellaneous receipts .....		3949-SM						
Miscellaneous receipts .....		3949-M	12/85	124.6	120.5	124.0	-.2	2.9
Secondary products .....		3949-S	12/85	125.2	123.3	123.3	-.6	0
Pens, pencils, and other office and artists' materials .....	395		12/85	132.0	131.8	133.1	1.3	1.0
Pens, mechanical pencils, and parts .....	3951		12/85	150.1	149.3	150.6	.3	.9
Primary products .....		3951-P	12/85	151.5	150.4	152.0	.3	1.1
Ballpoint pens, complete, including roller pens .....		3951-2	12/85	144.3	140.7	143.9	-1.2	2.3
Refillable .....		3951-212	12/85	165.7	165.7	165.7	-1.5	0
Markers, fine point and broadtipped .....		3951-8	06/93	119.9	120.3	120.1	.2	-.2
Other pens, mechanical pencils, desk sets, pen and pencil parts, and refill cartridges .....		3951-9	06/93	122.2	124.5	124.5	3.3	0
Parts for pens, mechanical pencils, including pen holders, refill cartridges .....		3951-933	12/85	163.6	163.6	163.6	.7	0
Other pens and desk sets .....		3951-999	06/93	132.2	( <sup>3</sup> )	132.0	5.3	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3951-SM						
Secondary products .....		3951-S	12/85	140.1	140.1	140.1	0	0
Lead pencils and art goods .....	3952		12/85	135.7	135.7	135.7	2.6	0
Primary products .....		3952-P	12/85	140.2	140.2	140.2	1.4	0
Wood-cased pencils, crayons, and chalk .....		3952-1	12/85	131.4	131.4	131.4	-.1	0
Pencils .....		3952-111	12/85	131.9	131.9	131.9	-.1	0
Black graphite pencils .....		3952-11111	12/85	131.5	131.5	131.5	-.2	0
Other pencils, including indelible and colored .....		3952-11112	12/92	107.7	107.7	107.7	.9	0
Artists' equipment and supplies .....		3952-2	12/85	148.7	148.7	148.7	3.2	0
Modeling clay and ceramic glaze .....		3952-209	12/92	128.4	128.4	128.4	10.3	0
Other art materials, including water colors, finger paint, chalk, and block printing ink .....		3952-213	12/85	140.9	140.9	140.9	1.4	0
Secondary products and miscellaneous receipts .....		3952-SM						
Secondary products .....		3952-S	12/85	119.7	119.7	119.7	1.6	0
Marking devices .....	3953		12/85	130.5	130.7	131.0	.2	.2
Primary products .....		3953-P	12/85	131.0	131.2	131.6	.2	.3
Rubber and vinyl stamps .....		3953-1	12/85	135.7	136.0	136.0	.3	0
Hand stamps and dies .....		3953-113	12/85	131.1	131.5	131.5	.3	0
Permanently inked stamps, excluding printing dies .....		3953-115	12/85	132.3	132.3	132.3	.2	0
Mechanical hand stamps, self inkers including daters, time and numbering stamps .....		3953-2	12/85	151.2	151.6	151.5	.2	-.1
Other marking devices; stencils, stamp pads and branding irons .....		3953-5	12/85	120.5	120.5	121.7	1.0	1.0
Secondary products and miscellaneous receipts .....		3953-SM						
Miscellaneous receipts .....		3953-M	12/85	130.6	130.6	130.6	.4	0
Secondary products .....		3953-S	12/85	119.3	119.3	119.3	-.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Carbon paper and inked ribbons .....	3955		12/85	116.5	116.5	117.1	0.3	0.5
Primary products .....		3955-P	12/85	115.2	115.2	115.2	-.2	0
Inked ribbons .....		3955-1	12/85	95.4	95.4	95.4	-.2	0
Typewriter ribbons, fabric and film .....		3955-113	06/92	90.0	90.0	90.0	0	0
Computer ribbons .....		3955-117	12/85	96.9	96.9	96.9	-.3	0
Other inked ribbons .....		3955-119	12/85	117.8	117.8	117.8	0	0
Secondary products and miscellaneous receipts .....		3955-SM						
Secondary products .....		3955-S	06/92	129.2	129.2	133.5	3.3	3.3
Costume jewelry, costume novelties, buttons, and miscellaneous notions .....	396		12/85	123.8	124.0	125.2	2.2	1.0
Costume jewelry and costume novelties (except precious metals) .....	3961		06/85	126.1	126.1	128.1	1.8	1.6
Primary products .....		3961-P	06/85	123.9	123.9	126.0	1.9	1.7
Base metal costume jewelry and costume novelties, whether electroplated or not .....		3961-1	06/85	125.4	125.4	127.6	2.2	1.8
Compacts, vanity cases, and other costume jewelry and costume novelties .....		3961-2	06/85	114.7	114.7	114.7	( <sup>3</sup> )	0
Secondary products and miscellaneous receipts .....		3961-SM						
Miscellaneous receipts .....		3961-M	12/98	100.6	100.6	101.7	1.7	1.1
Resales .....		3961-Z89	12/98	100.6	100.6	101.7	1.7	1.1
Secondary products .....		3961-S	06/85	136.1	136.2	135.1	-1.8	-8
Fasteners, buttons, needles, and pins .....	3965		12/85	126.6	127.1	127.1	2.8	0
Primary products .....		3965-P	12/85	127.4	127.8	127.8	3.0	0
Buttons and parts, except for precious or semiprecious metals and stones .....		3965-1	12/85	130.1	130.1	130.1	.5	0
Zippers and slide fasteners .....		3965-4	12/85	131.7	132.7	132.6	6.8	-1
Needles, pins, fasteners, and similar notions .....		3965-6	12/85	121.3	121.5	121.5	1.6	0
Secondary products and miscellaneous receipts .....		3965-SM						
Miscellaneous receipts .....		3965-M	12/90	110.3	111.8	111.8	1.6	0
Resales .....		3965-Z89	12/90	110.3	111.8	111.8	1.6	.0
Secondary products .....		3965-S	12/85	118.9	118.9	118.9	( <sup>3</sup> )	0
Miscellaneous manufacturing industries .....	399		12/85	134.4	134.5	134.9	1.2	.3
Brooms and brushes .....	3991		12/85	135.8	136.0	136.3	1.0	.2
Primary products .....		3991-P	12/85	139.0	139.1	139.1	.6	0
Brooms .....		3991-1	12/85	146.4	146.7	146.7	.4	0
Household floor brooms .....		3991-111	12/85	152.0	152.0	152.0	0	0
Other brooms (industrial, whisk, toy, hearth, street, stable, etc.) .....		3991-112	12/85	136.6	137.1	137.0	.7	-1
Paint and varnish brushes and rollers .....		3991-2	12/85	131.2	131.2	131.2	-.2	0
Whitewash, kalsomine, paperhanging, marking, and stenciling brushes .....		3991-211	12/85	132.8	132.9	132.8	.5	-1
Pure bristle .....		3991-21115	12/85	130.3	130.3	130.3	1.3	0
Synthetic bristle and other materials, including mixtures .....		3991-21116	12/85	131.0	131.4	131.2	-1.8	-2
Paint rollers, roller frames, replacement rollers, and paint pads .....		3991-212	12/85	128.5	128.5	128.5	-.7	0
Replacement rollers .....		3991-21217	12/85	125.8	125.8	125.8	-1.5	0
Other brushes .....		3991-3	12/85	142.3	142.5	142.5	1.1	0
Personal brushes .....		3991-311	12/85	139.8	139.8	139.8	1.3	0
Hairbrushes and other brushes, including shaving brushes .....		3991-31118	12/92	116.9	116.9	116.9	1.3	0
Maintenance brushes (floorsweeps and brushes, scrub brushes, dusting brushes, etc.) .....		3991-312	12/85	135.2	135.2	135.2	.3	0
Household, including any twisted-in-brushes .....		3991-31215	12/85	127.5	127.5	127.5	-.4	0
Industrial, including any twisted-in-wire brushes .....		3991-31216	12/85	142.0	142.0	142.0	.9	0
Industrial brushes, except maintenance, including power-driven rotary brushes .....		3991-313	12/85	141.4	142.6	142.6	1.3	0
Other brushes, including artists' brushes and hair pencils, excl. artists' airbrushes .....		3991-314	12/85	176.3	176.3	176.3	2.3	0
Secondary products and miscellaneous receipts .....		3991-SM						
Miscellaneous receipts .....		3991-M	12/92	109.2	110.4	110.4	1.4	0
Resales .....		3991-Z89	12/92	109.2	110.4	110.4	1.4	0
Secondary products .....		3991-S	12/85	131.0	131.3	134.8	6.3	2.7
Other secondary products .....		3991-SSS	12/85	117.7	117.9	121.1	6.3	2.7
Signs and advertising displays .....	3993		12/85	138.6	138.5	139.6	1.9	.8
Primary products .....		3993-P	12/85	136.2	136.1	137.3	1.9	.9
Electric signs .....		3993-1	12/85	138.7	138.7	139.9	.8	.9
Luminous tubing signs .....		3993-101	12/85	118.8	118.8	118.8	0	0
Fluorescent signs .....		3993-102	12/85	151.2	151.2	154.5	.9	2.2
Incandescent bulb electric signs and other electric signs .....		3993-105	06/99	100.2	100.2	100.2	( <sup>3</sup> )	0
Non-electric signs .....		3993-2	12/85	135.3	135.2	137.0	2.5	1.3
Metal signs and displays .....		3993-211	06/99	94.4	94.2	98.8	( <sup>3</sup> )	4.9
Other non-electric signs .....		3993-213	06/99	100.0	100.0	100.0	( <sup>3</sup> )	0
Wood signs and displays .....		3993-215	06/99	100.0	100.0	100.0	( <sup>3</sup> )	0
Advertising specialties .....		3993-3	12/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3993-SM						
Miscellaneous receipts .....		3993-M	12/85	155.9	155.8	155.9	2.8	.1
Secondary products .....		3993-S	12/85	157.6	157.6	( <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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Burial caskets .....	3995		12/84	162.1	162.1	164.7	2.9	1.6
Primary products .....		3995-P	12/84	161.7	161.7	164.3	2.9	1.6
Metal caskets and coffins, completely lined and trimmed, adult sizes only .....		3995-1	12/84	161.5	161.5	164.2	2.9	1.7
Steel caskets and coffins (excluding stainless steel) .....		3995-113	12/84	159.3	159.3	163.1	2.8	2.4
Other metal caskets and coffins (stainless steel, bronze, copper, etc.) .....		3995-115	12/84	170.8	170.8	170.8	3.1	0
Wood caskets and coffins, completely lined and trimmed, adult sizes only .....		3995-2	12/84	179.1	179.1	183.0	2.6	2.2
Hardwood .....		3995-252	12/84	178.2	178.2	182.4	2.7	2.4
Other caskets and coffins and metal vaults .....		3995-3	12/84	138.1	138.1	138.1	3.8	0
Hard surface floor coverings .....	3996		12/85	134.6	135.6	134.5	-1.0	-.8
Primary products .....		3996-P	12/85	137.2	138.2	137.1	-.9	-.8
Resilient floor covering .....		3996-1	12/85	137.2	138.2	137.1	-.9	-.8
Sheet vinyl flooring .....		3996-111	12/85	134.9	136.4	137.5	.6	.8
Floor tile .....		3996-122	12/85	137.9	137.9	132.3	-4.1	-4.1
Vinyl composition tile .....		3996-1223	12/85	138.2	138.2	132.5	-4.1	-4.1
Plain backed .....		3996-12236	12/85	145.8	145.8	145.8	0	0
Manufacturing industries, n.e.c. ....	3999		12/85	126.3	126.3	126.2	.8	-.1
Primary products .....		3999-P	12/85	129.0	129.0	128.8	1.3	-.2
Chemical fire extinguishing equipment and parts .....		3999-1	12/85	152.8	152.8	152.8	2.2	0
Coin operated amusement machines .....		3999-2	12/85	128.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Candles .....		3999-4	12/85	133.6	133.6	131.4	-.5	-1.6
Feathers, plumes, and artificial trees and flowers .....		3999-8	12/85	133.7	133.7	133.7	.1	0
Miscellaneous fabricated products, n.e.c. ....		3999-9	12/85	131.6	131.7	131.8	1.9	.1
Secondary products and miscellaneous receipts .....		3999-SM						
Miscellaneous receipts .....		3999-M	12/85	102.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3999-S	12/85	117.7	117.7	117.7	.7	0
<b>Services industries</b>								
Railroad transportation .....	40		12/96	101.4	101.5	101.6	.1	.1
Railroads .....	401		12/96	101.4	101.5	101.6	.1	.1
Railroads, line-haul operating .....	4011		12/84	113.1	113.3	113.3	.1	0
Primary products and services .....		4011-P	12/84	113.1	113.3	113.3	.1	0
Freight transportation (Non-TOFC/TOFC) .....		4011-X	12/96	100.9	101.0	101.1	-.1	.1
Non-trailer on flatcar shipments (Non-TOFC) .....		4011-1	12/96	100.5	100.7	100.7	-.2	0
Farm products .....		4011-A01	12/84	120.5	123.1	123.1	1.6	0
Metallic ores .....		4011-A02	12/84	102.1	102.1	102.1	0	0
Coal .....		4011-A03	12/84	107.3	107.5	107.5	.1	0
Non-metallic minerals .....		4011-A04	12/84	121.7	121.7	120.4	-.8	-1.1
Food products .....		4011-A05	12/84	100.4	99.3	100.4	-8.3	1.1
Lumber and wood products .....		4011-A06	12/84	109.6	109.6	109.6	-1.2	0
Pulp, paper, and allied products .....		4011-A07	12/84	115.8	115.8	115.8	1.2	0
Chemicals and allied products .....		4011-A08	12/84	119.2	119.1	119.5	-.3	.3
Petroleum and coal products .....		4011-A09	12/84	123.1	123.0	123.1	-.1	-.1
Stone, clay, glass, and concrete products .....		4011-B01	12/84	122.9	122.9	122.9	1.1	0
Primary metal products .....		4011-B02	12/84	118.1	118.6	118.1	-.4	-.4
Transportation equipment .....		4011-B03	12/84	113.4	113.1	113.1	-.3	0
All other shipments .....		4011-B04	12/96	103.1	103.1	103.1	5.5	0
Trailer on flatcar shipments(TOFC) .....		4011-2	12/96	103.0	103.0	103.0	.3	0
Passenger transportation .....		4011-3	12/96	112.1	113.3	113.4	6.0	.1
First class .....		4011-301	12/96	115.2	115.9	116.0	2.6	.1
Coach .....		4011-303	12/96	110.4	111.3	111.4	6.7	.1
Coach, discount .....		4011-305	12/96	111.7	113.5	113.5	8.0	0
Motor freight transportation and warehousing .....	42		06/93	115.1	115.3	115.8	2.8	.4
Trucking and courier services, except air .....	421		06/93	115.4	115.5	116.0	2.7	.4
Local trucking without storage .....	4212		06/93	106.4	106.4	107.0	1.2	.6
Primary services .....		4212-P	06/93	106.3	106.3	106.9	1.2	.6
General freight .....		4212-1	06/93	102.3	101.2	101.6	-.5	.4
Garbage and trash collection .....		4212-2	06/93	115.8	115.8	117.5	2.4	1.5
Dump trucking .....		4212-3	06/93	109.5	110.8	110.2	1.2	-.5
Other trucking without storage .....		4212-4	06/93	100.5	100.7	100.9	1.2	.2
Agricultural products .....		4212-402	06/93	100.9	100.9	100.9	0	0
Household goods moving .....		4212-403	06/93	103.6	105.7	107.8	2.9	2.0
Other local trucking without storage, n.e.c. ....		4212-404	06/93	100.4	100.4	100.4	1.9	0
Other receipts .....		4212-SM	06/93	109.7	108.8	108.9	-.2	.1
Trucking, except local .....	4213		06/92	118.4	118.7	119.3	3.4	.5
Primary services .....		4213-P	06/92	118.5	118.9	119.3	3.3	.3
Agricultural trucking .....		4213-1	06/92	103.9	103.9	104.4	3.1	.5
Exempt .....		4213-111	06/92	100.8	100.8	101.6	2.8	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Trucking, except local—Continued								
Nonexempt .....		4213-112	06/92	112.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Household goods carriage .....		4213-2	06/92	123.7	123.8	123.8	6.2	0
General freight .....		4213-3	06/92	121.7	122.2	122.8	3.5	.5
Less-than-truckload .....		4213-311	06/92	138.3	139.4	140.5	5.4	.8
Truckload .....		4213-312	06/92	105.6	105.5	105.5	.9	0
Other trucking .....		4213-4	06/92	105.5	105.6	105.6	1.1	0
Leasing of truck with driver .....		4213-5	06/92	106.7	106.6	107.5	.9	.8
Other receipts .....		4213-SM	06/92	115.8	115.6	118.5	3.4	2.5
Local trucking with storage .....	4214		06/93	113.1	113.1	113.1	0	0
Primary services .....		4214-P	06/93	113.5	113.5	113.5	0	0
Other receipts .....		4214-SM	06/93	105.8	105.8	105.8	0	0
Courier services, except by air .....	4215		12/92	126.6	126.5	126.7	3.5	.2
Primary services .....		4215-P	12/92	127.3	127.2	127.5	3.7	.2
Local courier services .....		4215-111	12/92	119.5	119.1	119.9	6.3	.7
Non-local courier services .....		4215-211	12/92	130.0	130.0	130.0	2.9	0
Public warehousing and storage .....	422		06/93	109.4	110.3	110.1	3.0	-.2
Farm product warehousing and storage .....	4221		12/92	109.9	110.0	110.0	5.4	0
Primary services .....		4221-P	12/92	110.4	110.5	110.5	5.0	0
Warehousing and storage .....		4221-1	12/92	110.7	110.8	110.8	4.9	0
Grain .....		4221-101	12/92	120.3	120.3	120.3	8.4	0
Cotton .....		4221-102	12/92	109.1	109.3	109.3	2.6	0
Other farm products .....		4221-105	12/92	102.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other storage related services .....		4221-2	12/92	107.7	107.7	107.7	5.2	0
Other receipts .....		4221-SM	12/92	104.2	104.2	104.2	10.6	0
Refrigerated warehousing and storage .....	4222		12/91	106.9	107.1	107.0	1.2	-.1
Primary services .....		4222-P	12/91	106.7	106.9	106.9	1.4	0
Commodities in cold storage .....		4222-2	12/91	106.8	107.0	107.0	1.5	.0
Fruits, including frozen juices .....		4222-201	12/98	102.6	103.0	103.0	3.0	0
Vegetables, including potatoes .....		4222-202	12/98	100.3	100.3	100.3	.3	0
Meat, poultry, and fish .....		4222-203	12/98	103.0	103.5	103.4	3.4	-.1
Prepared foods .....		4222-206	12/91	106.9	106.9	106.9	.7	0
Other commodities in cold storage .....		4222-209	12/98	100.1	100.1	100.1	.1	0
Storage related services .....		4222-3	12/91	106.0	106.0	106.0	.1	0
Other receipts .....		4222-SM	12/91	109.7	109.7	109.7	( <sup>3</sup> )	0
General warehousing and storage .....	4225		06/93	111.4	112.8	112.4	3.3	-.4
Primary services .....		4225-P	06/93	111.3	112.7	112.4	2.1	-.3
General merchandise warehouse .....		4225-1	06/93	105.0	106.0	105.5	1.2	-.5
Self-service storage .....		4225-2	06/93	126.4	128.7	128.7	3.6	0
Other receipts .....		4225-SM	06/93	113.4	113.4	113.4	27.4	0
United states postal service .....	43		06/89	135.2	135.2	135.2	2.2	0
United States Postal Service .....	4311		06/89	135.2	135.2	135.2	2.2	0
Primary services .....		4311-P	06/89	135.2	135.2	135.2	2.2	0
First class mail .....		4311-1	06/89	129.0	129.0	129.0	1.6	0
Letter mail .....		4311-111	06/89	128.5	128.5	128.5	1.1	0
Post cards .....		4311-112	06/89	134.1	134.1	134.1	.2	0
Priority mail .....		4311-113	06/89	132.1	132.1	132.1	6.7	0
Second class mail .....		4311-2	06/89	143.5	143.5	143.5	3.2	0
In county mail .....		4311-211	06/89	130.6	130.6	130.6	1.7	0
Regular rate mail .....		4311-212	06/89	141.7	141.7	141.7	2.2	0
Nonprofit rate mail .....		4311-213	06/89	160.1	160.1	160.1	8.5	0
Classroom rate mail .....		4311-214	06/89	116.9	116.9	116.9	8.6	0
Third class mail .....		4311-3	06/89	152.1	152.1	152.1	3.8	0
Single piece mail .....		4311-311	06/89	153.4	153.4	153.4	.9	0
Regular bulk mail .....		4311-312	06/89	151.8	151.8	151.8	3.2	0
Nonprofit bulk mail .....		4311-313	06/89	155.1	155.1	155.1	8.7	0
Fourth class mail .....		4311-4	06/89	150.3	150.3	150.3	8.1	0
Parcel post .....		4311-411	06/89	164.9	164.9	164.9	18.0	0
Bound printed matter .....		4311-412	06/89	126.1	126.1	126.1	4.4	0
Special rate mail .....		4311-413	06/89	126.6	126.6	126.6	-9.4	0
Library rate mail .....		4311-414	06/89	173.1	173.1	173.1	4.1	0
International mail .....		4311-5	06/89	107.0	107.0	107.0	-6.8	0
International air mail .....		4311-511	06/89	97.1	97.1	97.1	-13.4	0
International surface mail .....		4311-512	06/89	159.8	159.8	159.8	3.6	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	136.5	136.5	136.5	1.6	0
Special services .....		4311-611	06/89	139.1	139.1	139.1	.9	0
Domestic mail fees .....		4311-612	06/89	125.2	125.2	125.2	6.6	0
Other services and fees .....		4311-613	06/89	136.6	136.6	136.6	9.8	0
Express mail .....		4311-912	06/89	135.4	135.4	135.4	8.8	0
Mailgram service .....		4311-913	06/89	75.0	75.0	75.0	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Water transportation .....	44		12/92	117.2	116.3	117.2	10.9	0.8
Deep sea foreign transportation of freight .....	441		12/96	125.5	123.4	125.3	24.3	1.5
Deep sea foreign transportation of freight .....	4412		06/88	144.8	142.3	144.6	25.4	1.6
Primary services .....		4412-P	06/88	146.6	143.9	146.3	26.8	1.7
Inbound services .....		4412-1	06/88	168.6	169.3	173.1	67.7	2.2
Outbound services .....		4412-2	06/88	128.7	119.0	120.8	-9.9	1.5
Foreign-to-foreign services .....		4412-3	06/88	123.3	123.3	123.3	6.5	0
Deep sea domestic transportation of freight .....	442		12/96	100.1	100.2	100.5	1.0	.3
Deep sea domestic transportation of freight .....	4424		06/88	124.7	124.8	125.1	1.0	.2
Primary services .....		4424-P	06/88	124.7	124.8	125.1	1.0	.2
Other receipts .....		4424-SM	06/88	115.2	116.0	116.0	.7	0
Freight transportation, Great Lakes-St. Lawrence Seaway .....	443		12/96	102.2	102.2	102.2	-1	0
Freight transportation on the Great Lakes/St. Lawrence Seaway .....	4432		12/91	107.3	107.3	107.3	-2	0
Primary services .....		4432-P	12/91	107.3	107.3	107.3	-2	0
Freight transportation on the Great Lakes/St. Lawrence Seaway .....		4432-3	12/98	99.9	99.9	99.9	-1	0
Water transportation of freight, n.e.c. ....	444		12/96	108.9	107.4	107.3	10.1	-1
Water transportation of freight, n.e.c. ....	4449		12/90	116.2	114.8	114.6	10.5	-2
Primary services .....		4449-P	12/90	115.5	114.3	114.1	11.1	-2
Mississippi River transportation .....		4449-1	12/90	118.6	117.1	116.8	14.1	-3
Coal .....		4449-141	12/90	89.5	91.7	91.6	3.3	-1
Refined petroleum products .....		4449-151	12/90	114.4	116.6	118.7	8.5	1.8
Other Mississippi River transportation .....		4449-171	12/90	143.4	137.7	136.4	22.2	-9
Atlantic inland, Pacific inland, and other water transportation of freight, n.e.c. ....		4449-9	06/98	100.2	100.5	100.4	.9	-1
Other receipts .....		4449-SM	12/90	118.5	113.0	113.5	-3	.4
Marine cargo handling .....	4491		12/91	107.0	107.1	107.1	1.2	.0
Primary services .....		4491-P	12/91	107.7	107.6	107.6	.9	0
Stevedoring services .....		4491-3	12/98	101.4	100.9	100.9	.9	0
Containers .....		4491-301	12/98	103.0	101.6	101.7	1.7	.1
Other stevedoring services .....		4491-307	12/98	100.5	100.5	100.5	.5	0
Wharfage .....		4491-4	12/98	100.7	101.5	101.5	1.5	0
Other marine cargo handling services .....		4491-7	12/98	100.3	100.6	100.6	.6	0
Other receipts .....		4491-SM	12/91	102.6	105.7	106.2	4.6	.5
Tugging and towing services .....	4492		12/92	120.0	120.1	120.7	2.9	.5
Primary services .....		4492-P	12/92	119.5	119.6	119.6	2.5	0
Ship assistance services .....		4492-1	12/92	119.5	119.6	119.6	2.5	0
Vessel docking and undocking services .....		4492-101	12/92	117.1	117.1	117.1	1.6	0
Auxiliary harbor services .....		4492-102	12/92	123.8	123.9	123.9	3.9	0
Other receipts .....		4492-SM	12/92	122.0	122.2	125.8	4.5	2.9
Transportation by air .....	45		12/92	131.7	133.0	133.7	5.7	.5
Air transportation, scheduled and air courier services .....	451		12/89	158.3	160.3	161.0	6.1	.4
Air transportation, scheduled .....	4512		12/89	161.9	164.3	165.1	6.2	.5
Primary services .....		4512-P	12/89	164.1	166.8	167.6	6.8	.5
Scheduled air cargo transportation .....		4512-1	12/87	106.7	107.6	108.0	1.3	.4
Property .....		4512-111	12/87	111.3	111.9	112.8	1.5	.8
Freight .....		4512-11101	12/87	105.8	( <sup>3</sup> )	107.5	1.6	( <sup>3</sup> )
Express .....		4512-11102	12/87	207.2	207.2	207.2	1.5	0
Mail .....		4512-112	12/87	93.4	( <sup>3</sup> )	94.2	.5	( <sup>3</sup> )
U.S. mail .....		4512-11201	12/87	85.7	( <sup>3</sup> )	86.5	.6	( <sup>3</sup> )
Scheduled air passenger transportation .....		4512-2	12/89	169.4	172.2	173.1	7.1	.5
Domestic .....		4512-211	12/89	175.5	177.8	178.9	7.9	.6
First class, including business .....		4512-21101	12/89	155.1	158.6	163.1	7.5	2.8
Coach .....		4512-21103	12/89	175.2	175.6	176.6	3.8	.6
Coach discount .....		4512-21104	12/89	178.7	181.6	182.3	10.0	.4
Other receipts .....		4512-SM						
Transport-related receipts .....		4512-S	12/89	134.3	134.3	134.5	.7	.1
Other transport-related receipts .....		4512-SSS	12/89	139.1	139.1	139.1	0	0
Air courier services .....	4513		12/89	119.4	119.0	119.4	5.1	.3
Primary services .....		4513-P	12/87	121.0	121.0	121.0	5.4	0
Domestic air courier services .....		4513-2	12/98	107.0	107.0	107.0	7.0	0
International air courier services .....		4513-3	12/98	100.4	100.4	100.4	.4	0
Air transportation, nonscheduled .....	452		12/96	102.6	102.3	102.4	1.5	.1
Air transportation, nonscheduled .....	4522		06/92	109.6	109.3	109.4	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Air transportation, nonscheduled—Continued								
Primary services		4522-P	06/92	110.0	109.8	109.9	1.0	0.1
Air taxi service		4522-1	06/92	115.0	114.6	114.7	.7	.1
Air taxi service, passenger and cargo		4522-101	06/92	108.3	107.7	107.7	.6	0
Air ambulance		4522-102	06/92	129.1	( <sup>3</sup> )	129.4	.7	( <sup>3</sup> )
Charter service, excluding air taxi		4522-2	06/92	101.2	( <sup>3</sup> )	101.2	1.6	( <sup>3</sup> )
Other receipts		4522-SM	06/92	106.8	106.0	106.7	5.2	.7
Airports, flying fields, and airport terminal services	458		12/96	109.8	107.9	110.0	3.7	1.9
Airports, flying fields, and airport services	4581		06/92	117.5	115.4	117.7	3.7	2.0
Primary services		4581-P	06/92	116.6	114.3	116.8	3.8	2.2
Services provided by airports		4581-1	06/92	122.9	118.5	122.6	4.5	3.5
Commercial airport services		4581-111	06/92	122.7	117.6	122.3	4.3	4.0
Lease space for concessions		4581-11111	06/92	141.8	128.3	140.3	8.8	9.4
Services rendered to air passenger & cargo carriers		4581-11112	06/92	117.8	118.4	118.3	.9	-.1
Other commercial airport services		4581-11113	06/92	94.8	94.8	94.8	.3	0
Non-commercial airport services		4581-112	06/92	124.1	124.1	124.1	5.8	0
Airplane Services		4581-2	06/92	107.7	108.4	108.6	2.6	.2
Fueling services		4581-211	06/92	103.1	104.4	105.0	2.8	.6
Maintenance & repair services		4581-212	06/92	110.5	110.5	110.5	1.7	0
Hangar & tie-down services		4581-213	06/92	110.4	111.6	111.6	4.8	0
Other airplane services		4581-214	06/92	103.1	107.2	107.2	6.3	0
Other receipts		4581-SM	06/92	133.2	135.8	133.3	2.7	-1.8
Pipe lines, except natural gas	46		12/86	98.2	98.4	98.4	-.8	0
Crude petroleum pipelines	4612		06/86	95.6	95.6	95.6	-1.3	0
Primary services		4612-P	06/86	93.2	93.2	93.2	-1.6	0
Crude petroleum pipelines		4612-3	06/86	90.4	90.4	90.4	-1.6	0
Trans-Alaskan pipelines		4612-311	06/86	76.4	76.4	76.4	-4.3	0
Non-Trans-Alaskan pipelines		4612-321	06/86	116.2	116.2	116.2	1.2	0
Other receipts		4612-SM	06/86	122.5	122.5	122.5	1.1	0
Refined petroleum pipelines	4613		06/86	104.3	105.0	105.0	.3	0
Primary services		4613-P	06/86	104.2	104.9	104.9	.2	0
Refined petroleum pipelines		4613-1	06/86	105.7	106.4	106.4	.2	0
Other receipts		4613-SM	02/94	104.0	104.0	104.0	.9	0
Travel agencies	4724		12/89	117.0	102.1	99.7	-7.6	-2.4
Primary services		4724-P	12/89	117.7	102.7	100.3	-7.6	-2.3
Airline arrangements		4724-1	12/89	108.9	88.7	90.5	-11.3	2.0
Domestic flights		4724-111	12/89	112.1	85.2	87.5	-15.7	2.7
International flights		4724-112	12/89	100.6	100.3	100.3	2.2	0
Other travel arrangements, except airline		4724-2	12/89	146.0	145.5	131.2	1.2	-9.8
Hotel bookings		4724-211	12/89	165.5	162.0	164.0	11.9	1.2
Cruise bookings		4724-213	12/89	155.0	157.1	98.5	-18.9	-37.3
Other travel arrangements		4724-216	06/96	120.4	121.2	121.0	1.8	-.2
Arrangement of transportation of freight and cargo	473		12/96	97.4	94.0	95.3	-2.8	1.4
Freight transportation arrangement	4731		12/94	99.4	95.9	97.2	-2.8	1.4
Primary services		4731-P	12/94	99.3	95.8	97.2	-2.8	1.5
Freight forwarding		4731-1	12/94	94.9	94.9	94.9	1.3	0
Arrangement of freight and cargo n.e.c.		4731-2	12/94	103.0	96.6	99.1	-5.8	2.6
Telephone communications	481		06/99	98.7	97.8	97.4	( <sup>3</sup> )	-.4
Wireless telecommunications	4812		06/99	99.4	99.3	97.7	( <sup>3</sup> )	-1.6
Primary services		4812-P	06/99	99.4	99.3	97.7	( <sup>3</sup> )	-1.6
Cellular and other wireless voice grade services		4812-1	06/99	99.1	98.3	96.7	( <sup>3</sup> )	-1.6
Paging services		4812-2	06/99	103.5	110.5	109.2	( <sup>3</sup> )	-1.2
Telephone communications, except radiotelephone	4813		06/95	95.8	94.8	94.6	-2.9	-.2
Primary products		4813-P	06/95	95.8	94.8	94.6	-2.9	-.2
Local service, except private lines		4813-1	06/95	100.5	100.6	100.5	.2	-.1
Residence local service		4813-111	06/95	100.2	100.4	100.3	.2	-.1
Business local service		4813-112	06/95	100.5	100.5	100.5	.1	0
Coin local service		4813-113	06/95	101.8	101.8	101.8	.1	0
Other local service		4813-114	06/95	102.5	102.5	102.5	.2	0
Directory assistance		4813-11401	06/95	104.0	104.0	104.0	.4	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	91.7	89.8	89.4	-5.7	-.4
Residence switched toll service		4813-21	06/95	99.4	96.8	95.5	-.7	-1.3
Intrastate residence switched toll service		4813-211	06/95	97.5	96.7	94.3	-2.7	-2.5
Interstate residence switched toll service		4813-212	06/95	110.1	107.1	106.6	2.3	-.5
International residence switched toll service		4813-213	06/95	73.9	65.3	63.4	-7.2	-2.9
Business switched toll service		4813-22	06/95	82.5	81.6	82.3	-11.6	.9
Business switched access toll service		4813-221	06/95	95.8	93.3	94.1	-9.0	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Telephone communications, except radiotelephone—Continued								
Outbound business switched access toll service .....		4813-2211	06/95	103.2	100.2	99.1	-11.9	-1.1
Intrastate business switched access toll service, outbound .....		4813-22111	06/95	102.9	102.2	101.4	-4.6	-8
Interstate business switched access toll service, outbound .....		4813-22112	06/95	112.9	106.4	104.0	-21.3	-2.3
International business switched access toll service, outbound .....		4813-22113	06/95	83.5	82.2	82.8	-5.7	.7
Inbound business switched access toll service .....		4813-2212	06/95	83.0	81.4	85.5	-2.3	5.0
Intrastate business switched access toll service, inbound .....		4813-22121	06/95	70.0	68.0	73.1	-.9	7.5
Interstate business switched access toll service, inbound .....		4813-22122	06/95	75.3	73.3	79.9	-5.6	9.0
International business switched access toll service, inbound .....		4813-22123	06/95	74.4	68.8	69.1	5.3	.4
Business special access switched toll service, except private lines .....		4813-222	06/95	60.1	61.7	62.3	-17.9	1.0
Outbound business special access switched toll service .....		4813-2221	06/95	51.5	54.9	55.9	-16.8	1.8
Intrastate business special access switched toll service, .....								
outbound .....		4813-22211	06/95	54.5	55.8	56.8	-19.0	1.8
Interstate business special access switched toll service, .....								
outbound .....		4813-22212	06/95	53.1	52.7	53.8	-15.0	2.1
International business special access switched toll service, .....								
outbound .....		4813-22213	06/95	38.7	50.3	51.8	-26.3	3.0
Inbound business special access switched toll service .....		4813-2222	06/95	75.7	74.0	73.7	-19.4	-.4
Intrastate business special access switched toll service, .....								
inbound .....		4813-22221	06/95	67.4	63.4	63.4	-20.1	0
Interstate business special access switched toll service, .....								
inbound .....		4813-22222	06/95	80.7	78.8	78.3	-26.5	-.6
International business special access switched toll service, .....								
inbound .....		4813-22223	06/95	96.5	96.5	84.1	-12.5	-12.8
Other toll service .....		4813-29	06/95	100.0	99.0	98.5	-3.4	-.5
Private line service .....		4813-3	06/95	100.3	100.3	100.4	.1	.1
Intrastate private line service .....		4813-31	06/95	100.8	100.8	101.2	.4	.4
LEC intrastate private line service .....		4813-311	06/95	100.9	100.9	101.4	.5	.5
Other telephone services .....		4813-9	06/95	100.2	100.7	100.5	-.3	-.2
Directory advertising .....		4813-91	06/95	100.2	100.8	100.7	-.3	-.1
Other telephone services .....		4813-99	06/95	100.0	100.0	100.0	0	0
Radio broadcasting .....	4832		06/88	162.7	168.3	169.0	10.5	.4
Primary services .....		4832-P	06/88	162.5	168.1	168.8	10.5	.4
Local station time sales .....		4832-1	06/88	167.5	173.8	174.3	10.8	.3
Local advertising .....		4832-102	12/95	124.4	129.3	129.9	10.5	.5
National and regional advertising .....		4832-104	12/95	119.1	122.7	122.3	12.2	-.3
Network time sales .....		4832-3	12/95	119.4	119.4	124.1	11.6	3.9
Other radio services (including sale of programming) .....		4832-4	06/88	119.3	119.3	119.3	-.9	0
Cable and other pay television services .....	484		12/96	111.3	111.0	111.5	2.8	.5
Cable and other pay television services .....	4841		06/93	116.7	116.3	116.9	2.7	.5
Primary services .....		4841-P	06/93	115.3	116.0	115.5	2.0	-.4
Subscriber services .....		4841-1	06/93	115.3	114.9	115.5	3.2	.5
Advertising .....		4841-2	06/93	125.6	125.6	125.9	-.3	.2
National/local spot .....		4841-201	06/93	122.9	123.1	123.1	5.1	0
Network advertising .....		4841-202	06/93	126.7	126.7	127.0	-2.4	.2
Network affiliate services .....		4841-3	06/93	113.7	119.6	113.7	-1.8	-4.9
Electric power and natural gas utilities .....	4981		12/90	113.3	110.7	108.8	.9	-1.7
Primary products .....		4981-P	12/90	112.9	110.6	108.7	.9	-1.7
Electric power .....		4981-1	12/90	114.7	110.3	108.4	.6	-1.7
Sales to ultimate consumers .....		4981-1A	12/90	114.7	110.3	108.4	.6	-1.7
Residential .....		4981-11	12/90	113.2	108.7	107.3	-.2	-1.3
New England .....		4981-111	12/90	108.7	107.7	109.1	-.1	1.3
Investor owned utilities .....		4981-11131	12/90	109.6	108.5	110.0	.1	1.4
Non-investor owned utilities .....		4981-11141	12/90	97.7	97.1	97.8	-1.8	.7
Middle Atlantic .....		4981-112	12/90	110.0	108.6	108.6	-2.8	0
Investor owned utilities .....		4981-11231	12/90	110.2	108.8	108.5	-2.9	-.3
Non-investor owned utilities .....		4981-11241	12/90	91.0	94.0	112.8	-4.0	20.0
East North Central .....		4981-113	12/90	115.2	111.7	111.3	.5	-.4
Investor owned utilities .....		4981-11331	12/90	115.4	111.7	111.2	.5	-.4
Non-investor owned utilities .....		4981-11341	12/90	111.1	111.4	111.6	3.2	.2
West North Central .....		4981-114	12/90	123.6	101.4	100.4	-.4	-1.0
Investor owned utilities .....		4981-11431	12/90	125.4	101.5	100.1	-.3	-1.4
Non-investor owned utilities .....		4981-11441	12/90	116.2	101.2	102.2	-.6	1.0
South Atlantic .....		4981-115	12/90	111.6	105.3	103.1	.1	-2.1
Investor owned utilities .....		4981-11531	12/90	112.0	105.2	102.7	0	-2.4
Non-investor owned utilities .....		4981-11541	12/90	107.0	106.2	106.2	.6	0
East South Central .....		4981-116	12/90	109.9	108.8	109.0	2.4	.2
Investor owned utilities .....		4981-11631	12/90	107.9	106.2	106.6	2.5	.4
Non-investor owned utilities .....		4981-11641	12/90	113.7	113.7	113.7	2.4	0
West South Central .....		4981-117	12/90	119.0	111.6	107.9	-1.0	-3.3
Investor owned utilities .....		4981-11731	12/90	119.8	112.7	108.4	-1.2	-3.8
Non-investor owned utilities .....		4981-11741	12/90	112.3	103.6	103.6	.2	0
Mountain .....		4981-118	12/90	108.7	105.5	101.6	-.9	-3.7
Investor owned utilities .....		4981-11831	12/90	105.5	102.7	103.1	-.2	.4
Non-investor owned utilities .....		4981-11841	12/90	122.5	117.5	95.6	-3.5	-18.6

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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Electric power and natural gas utilities—Continued</b>								
Pacific .....		4981-119	12/90	110.5	113.0	111.8	1.3	-1.1
Investor owned utilities .....		4981-11931	12/90	110.0	112.3	110.9	1.6	-1.2
Non-investor owned utilities .....		4981-11941	12/90	112.2	115.1	114.6	.4	-.4
Commercial .....		4981-12	12/90	119.2	113.9	110.5	.8	-3.0
New England .....		4981-121	12/90	113.5	109.2	103.9	-.8	-4.9
Investor owned utilities .....		4981-12131	12/90	114.1	109.7	104.2	-.6	-5.0
Non-investor owned utilities .....		4981-12141	12/90	101.2	99.8	98.9	-2.8	-.9
Middle Atlantic .....		4981-122	12/90	116.6	114.5	113.4	5.2	-1.0
Investor owned utilities .....		4981-12231	12/90	116.8	114.6	113.5	5.1	-1.0
Non-investor owned utilities .....		4981-12241	12/90	90.2	90.6	90.6	1.8	0
East North Central .....		4981-123	12/90	117.0	112.9	112.3	.8	-.5
Investor owned utilities .....		4981-12331	12/90	117.7	113.4	112.7	.7	-.6
Non-investor owned utilities .....		4981-12341	12/90	106.8	106.4	106.0	1.1	-.4
West North Central .....		4981-124	12/90	118.0	95.2	94.2	-3.2	-1.1
Investor owned utilities .....		4981-12431	12/90	120.9	95.0	93.7	-3.9	-1.4
Non-investor owned utilities .....		4981-12441	12/90	107.2	95.9	96.2	-.4	.3
South Atlantic .....		4981-125	12/90	103.7	102.5	99.1	-1.5	-3.3
Investor owned utilities .....		4981-12531	12/90	104.2	102.8	99.2	-1.8	-3.5
Non-investor owned utilities .....		4981-12541	12/90	99.9	100.2	98.3	.7	-1.9
East South Central .....		4981-126	12/90	102.4	101.3	101.5	.3	.2
Investor owned utilities .....		4981-12631	12/90	100.5	99.0	99.3	-.1	.3
Non-investor owned utilities .....		4981-12641	12/90	107.7	107.7	107.7	1.1	0
West South Central .....		4981-127	12/90	116.3	114.7	113.1	1.1	-1.4
Investor owned utilities .....		4981-12731	12/90	117.8	116.8	115.0	1.3	-1.5
Non-investor owned utilities .....		4981-12741	12/90	105.0	100.1	99.5	-.6	-.6
Mountain .....		4981-128	12/90	102.7	99.8	97.3	-1.8	-2.5
Investor owned utilities .....		4981-12831	12/90	99.3	96.4	96.9	-2.2	.5
Non-investor owned utilities .....		4981-12841	12/90	120.8	118.3	99.1	0	-16.2
Pacific .....		4981-129	12/90	153.0	139.2	128.5	1.2	-7.7
Investor owned utilities .....		4981-12931	12/90	166.3	147.4	135.1	1.7	-8.3
Non-investor owned utilities .....		4981-12941	12/90	105.3	108.1	102.6	-.7	-5.1
Industrial .....		4981-13	12/90	112.6	109.4	108.3	1.7	-1.0
New England .....		4981-131	12/90	104.4	99.6	104.1	1.1	4.5
Investor owned utilities .....		4981-13131	12/90	105.2	99.7	105.4	1.9	5.7
Non-investor owned utilities .....		4981-13141	12/90	99.6	98.4	96.5	-3.5	-1.9
Middle Atlantic .....		4981-132	12/90	110.3	109.2	107.8	2.6	-1.3
Investor owned utilities .....		4981-13231	12/90	111.1	110.0	108.5	2.6	-1.4
East North Central .....		4981-133	12/90	122.0	118.8	118.0	1.7	-.7
Investor owned utilities .....		4981-13331	12/90	122.8	119.4	118.6	1.6	-.7
Non-investor owned utilities .....		4981-13341	12/90	105.2	106.7	106.0	4.6	-.7
West North Central .....		4981-134	12/90	114.7	104.2	98.8	-2.0	-5.2
Investor owned utilities .....		4981-13431	12/90	117.3	106.6	99.8	-2.3	-6.4
Non-investor owned utilities .....		4981-13441	12/90	102.4	92.9	93.6	-.5	.8
South Atlantic .....		4981-135	12/90	107.1	99.9	100.1	-2.4	.2
Investor owned utilities .....		4981-13531	12/90	108.5	100.5	100.8	-2.7	.3
Non-investor owned utilities .....		4981-13541	12/90	95.3	94.6	94.2	.1	-.4
East South Central .....		4981-136	12/90	102.0	101.7	101.7	-.5	0
Investor owned utilities .....		4981-13631	12/90	95.4	94.5	94.6	-1.3	.1
Non-investor owned utilities .....		4981-13641	12/90	107.2	107.2	107.2	.1	0
West South Central .....		4981-137	12/90	113.1	113.4	110.4	.6	-2.6
Investor owned utilities .....		4981-13731	12/90	112.5	113.5	110.3	1.0	-2.8
Non-investor owned utilities .....		4981-13741	12/90	118.4	112.3	112.2	-2.3	-.1
Mountain .....		4981-138	12/90	93.1	92.7	91.6	-1.2	-1.2
Investor owned utilities .....		4981-13831	12/90	90.9	91.4	92.2	-1.2	.9
Non-investor owned utilities .....		4981-13841	12/90	107.5	101.6	87.7	-1.2	-13.7
Pacific .....		4981-139	12/90	122.8	120.3	118.0	11.1	-1.9
Investor owned utilities .....		4981-13931	12/90	133.1	129.0	125.8	16.2	-2.5
Non-investor owned utilities .....		4981-13941	12/90	101.9	102.6	102.1	1.1	-.5
Other ultimate consumers .....		4981-14	12/90	109.1	106.7	105.0	.4	-1.6
New England .....		4981-141	12/90	116.1	115.1	114.9	-.2	-.2
Investor owned utilities .....		4981-14131	12/90	117.0	116.0	115.7	.1	-.3
Non-investor owned utilities .....		4981-14141	12/90	111.7	110.6	110.9	-1.8	.3
Middle Atlantic .....		4981-142	12/90	96.1	95.0	95.0	.2	0
Investor owned utilities .....		4981-14231	12/90	106.6	104.1	104.2	-1.8	.1
Non-investor owned utilities .....		4981-14241	12/90	85.7	85.7	85.7	2.4	0
East North Central .....		4981-143	12/90	125.3	121.3	121.2	.2	-.1
Investor owned utilities .....		4981-14331	12/90	126.0	121.8	121.8	.2	0
Non-investor owned utilities .....		4981-14341	12/90	110.1	109.2	109.1	.2	-.1
West North Central .....		4981-144	12/90	112.3	104.5	104.2	-3.7	-3.3
Investor owned utilities .....		4981-14431	12/90	114.7	105.9	105.3	-5.4	-.6
Non-investor owned utilities .....		4981-14441	12/90	107.6	101.8	102.0	-.2	.2
South Atlantic .....		4981-145	12/90	107.5	105.9	100.6	.6	-5.0
Investor owned utilities .....		4981-14531	12/90	107.7	105.9	100.2	.5	-5.4
Non-investor owned utilities .....		4981-14541	12/90	103.8	104.3	103.8	.5	-.5
East South Central .....		4981-146	12/90	99.3	94.4	94.5	-1.4	.1
Investor owned utilities .....		4981-14631	12/90	102.1	94.8	95.0	-2.0	.2
Non-investor owned utilities .....		4981-14641	12/90	92.6	92.6	92.6	0	0
West South Central .....		4981-147	12/90	102.1	102.1	98.9	2.1	-3.1

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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Electric power and natural gas utilities—Continued</b>								
Investor owned utilities .....		4981-14731	12/90	102.1	102.2	98.8	2.2	-3.3
Non-investor owned utilities .....		4981-14741	12/90	101.2	100.7	99.3	1.3	-1.4
Mountain .....		4981-148	12/90	122.4	120.7	119.3	.3	-1.2
Investor owned utilities .....		4981-14831	12/90	119.8	117.5	118.6	.6	.9
Non-investor owned utilities .....		4981-14841	12/90	129.0	129.1	120.7	-.4	-6.5
Pacific .....		4981-149	12/90	114.0	109.5	107.0	.8	-2.3
Investor owned utilities .....		4981-14931	12/90	127.6	112.6	109.8	4.1	-2.5
Non-investor owned utilities .....		4981-14941	12/90	103.3	106.7	104.5	-1.6	-2.1
Natural gas .....		4981-2	12/90	107.7	115.6	114.0	2.9	-1.4
Sales to ultimate consumers .....		4981-2A	12/90	108.0	116.2	114.5	3.1	-1.5
Residential .....		4981-21	12/90	114.4	121.1	118.6	1.2	-2.1
New England .....		4981-211	12/90	98.4	130.9	124.1	-.6	-5.2
Investor owned utilities .....		4981-21131	12/90	98.3	131.2	124.3	-.6	-5.3
Middle Atlantic .....		4981-212	12/90	120.1	123.3	122.1	-.4	-1.0
Investor owned utilities .....		4981-21231	12/90	119.9	123.1	121.9	-.4	-1.0
East North Central .....		4981-213	12/90	106.0	113.3	114.2	6.6	.8
Investor owned utilities .....		4981-21331	12/90	105.8	113.2	114.1	6.7	.8
West North Central .....		4981-214	12/90	118.7	126.2	118.1	1.7	-6.4
Investor owned utilities .....		4981-21431	12/90	119.6	126.8	119.6	1.7	-5.7
Non-investor owned utilities .....		4981-21441	12/90	108.0	118.5	99.9	1.3	-15.7
South Atlantic .....		4981-215	12/90	122.1	135.6	134.3	-.9	-1.0
Investor owned utilities .....		4981-21531	12/90	123.7	138.1	136.5	-1.2	-1.2
Non-investor owned utilities .....		4981-21541	12/90	105.5	109.5	109.7	2.6	.2
East South Central .....		4981-216	12/90	114.0	122.3	119.6	5.5	-2.2
Investor owned utilities .....		4981-21631	12/90	111.3	120.3	116.5	5.7	-3.2
Non-investor owned utilities .....		4981-21641	12/90	120.5	126.9	127.5	5.0	.5
West South Central .....		4981-217	12/90	99.0	102.6	102.8	3.8	.2
Investor owned utilities .....		4981-21731	12/90	97.1	100.3	102.1	4.3	1.8
Non-investor owned utilities .....		4981-21741	12/90	117.4	124.1	109.3	-.1	-11.9
Mountain .....		4981-218	12/90	116.9	118.3	118.8	2.2	.4
Investor owned utilities .....		4981-21831	12/90	117.5	119.0	119.6	2.1	.5
Non-investor owned utilities .....		4981-21841	12/90	107.1	107.5	107.5	3.2	0
Pacific .....		4981-219	12/90	134.0	130.5	119.0	.5	-8.8
Investor owned utilities .....		4981-21931	12/90	133.8	130.4	118.9	.7	-8.8
Commercial .....		4981-22	12/90	107.0	117.0	114.5	3.5	-2.1
New England .....		4981-221	12/90	88.3	125.8	116.7	-.8	-7.2
Investor owned utilities .....		4981-22131	12/90	88.1	126.2	116.9	-.8	-7.4
Middle Atlantic .....		4981-222	12/90	110.8	122.8	118.9	2.9	-3.2
Investor owned utilities .....		4981-22231	12/90	110.7	122.7	118.8	2.9	-3.2
East North Central .....		4981-223	12/90	108.0	115.8	116.9	7.2	.9
Investor owned utilities .....		4981-22331	12/90	107.4	115.4	116.5	6.9	1.0
West North Central .....		4981-224	12/90	108.7	118.8	106.5	-1.4	-10.4
Investor owned utilities .....		4981-22431	12/90	109.1	118.8	106.8	-1.5	-10.1
Non-investor owned utilities .....		4981-22441	12/90	103.4	117.6	102.7	0	-12.7
South Atlantic .....		4981-225	12/90	121.6	133.9	132.2	4.1	-1.3
Investor owned utilities .....		4981-22531	12/90	123.4	136.1	134.3	3.9	-1.3
Non-investor owned utilities .....		4981-22541	12/90	100.6	106.9	107.1	6.3	.2
East South Central .....		4981-226	12/90	116.8	123.6	121.8	5.5	-1.5
Investor owned utilities .....		4981-22631	12/90	114.9	123.2	119.6	6.7	-2.9
Non-investor owned utilities .....		4981-22641	12/90	120.6	124.4	126.1	3.4	1.4
West South Central .....		4981-227	12/90	93.8	99.2	99.7	7.7	.5
Investor owned utilities .....		4981-22731	12/90	91.7	96.8	98.7	8.3	2.0
Non-investor owned utilities .....		4981-22741	12/90	119.4	127.3	110.4	.7	-13.3
Mountain .....		4981-228	12/90	118.3	119.4	120.0	2.4	.5
Investor owned utilities .....		4981-22831	12/90	119.8	120.9	121.6	2.4	.6
Non-investor owned utilities .....		4981-22841	12/90	102.4	102.7	102.7	1.7	0
Pacific .....		4981-229	12/90	94.7	100.9	99.3	-.1	-1.6
Investor owned utilities .....		4981-22931	12/90	94.5	100.9	99.3	-.1	-1.6
Industrial .....		4981-23	12/90	100.8	111.6	112.9	7.4	1.2
New England .....		4981-231	12/90	70.4	88.1	85.5	3.0	-3.0
Investor owned utilities .....		4981-23131	12/90	70.3	88.1	85.3	2.5	-3.2
Middle Atlantic .....		4981-232	12/90	108.8	121.3	117.8	4.9	-2.9
Investor owned utilities .....		4981-23231	12/90	109.1	121.6	118.1	4.9	-2.9
East North Central .....		4981-233	12/90	105.5	112.3	113.0	5.8	.6
Investor owned utilities .....		4981-23331	12/90	105.5	112.4	113.1	6.0	.6
West North Central .....		4981-234	12/90	97.8	101.3	87.6	-12.1	-13.5
Investor owned utilities .....		4981-23431	12/90	97.3	100.1	86.6	-13.1	-13.5
Non-investor owned utilities .....		4981-23441	12/90	108.0	127.0	109.2	8.7	-14.0
South Atlantic .....		4981-235	12/90	108.8	123.0	119.6	4.4	-2.8
Investor owned utilities .....		4981-23531	12/90	111.4	127.2	123.0	4.3	-3.3
Non-investor owned utilities .....		4981-23541	12/90	93.4	97.9	99.1	4.8	1.2
East South Central .....		4981-236	12/90	110.0	119.6	116.2	5.4	-2.8
Investor owned utilities .....		4981-23631	12/90	106.8	118.9	112.7	5.3	-5.2
Non-investor owned utilities .....		4981-23641	12/90	115.8	119.9	122.5	5.5	2.2
West South Central .....		4981-237	12/90	91.3	102.1	116.8	17.7	14.4
Investor owned utilities .....		4981-23731	12/90	91.0	101.8	116.9	18.0	14.8
Mountain .....		4981-238	12/90	116.2	118.8	119.3	3.0	.4
Investor owned utilities .....		4981-23831	12/90	116.3	118.9	119.5	3.1	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Electric power and natural gas utilities—Continued</b>								
Non-investor owned utilities .....		4981-23841	12/90	100.2	100.2	100.2	0.1	0
Pacific .....		4981-239	12/90	102.6	121.2	113.8	6.9	-6.1
Investor owned utilities .....		4981-23931	09/97	118.9	140.5	132.0	7.0	-6.0
Electric utilities .....		4981-24	12/90	80.1	91.4	93.7	14.5	2.5
East North Central .....		4981-243	12/90	86.3	109.4	101.0	.6	-7.7
Investor owned utilities .....		4981-24331	12/90	86.4	109.6	101.2	.3	-7.7
West North Central .....		4981-244	12/90	120.4	141.1	108.7	.4	-23.0
Investor owned utilities .....		4981-24431	12/90	133.0	157.9	123.8	0	-21.6
Non-investor owned utilities .....		4981-24441	12/90	101.5	116.0	86.2	1.1	-25.7
Other ultimate consumers .....		4981-25	12/90	108.5	117.5	115.8	3.7	-1.4
New England .....		4981-251	12/90	74.3	116.6	113.4	7.7	-2.7
Middle Atlantic .....		4981-252	12/90	122.8	126.2	124.0	2.3	-1.7
Investor owned utilities .....		4981-25231	12/90	122.8	126.2	124.0	2.3	-1.7
East North Central .....		4981-253	12/90	114.4	123.3	123.7	6.2	.3
Investor owned utilities .....		4981-25331	12/90	114.4	123.4	123.8	6.3	.3
West North Central .....		4981-254	12/90	115.2	122.4	114.9	-2.5	-6.1
Investor owned utilities .....		4981-25431	12/90	116.0	121.4	116.2	-3.0	-4.3
Non-investor owned utilities .....		4981-25441	12/90	108.8	129.5	104.8	.7	-19.1
South Atlantic .....		4981-255	12/90	122.3	126.5	123.8	1.7	-2.1
Non-investor owned utilities .....		4981-25541	12/90	111.0	113.7	113.8	1.7	.1
East South Central .....		4981-256	12/90	113.6	128.2	120.6	4.8	-5.9
Investor owned utilities .....		4981-25631	12/90	110.5	127.0	117.0	4.4	-7.9
Non-investor utilities .....		4981-25641	12/90	122.9	131.4	131.7	6.1	.2
West South Central .....		4981-257	12/90	99.9	101.0	115.8	12.3	14.7
Investor owned utilities .....		4981-25731	12/90	99.6	100.7	115.2	12.1	14.4
Non-investor owned utilities .....		4981-25741	12/90	123.7	123.9	160.2	29.0	29.3
Mountain .....		4981-258	12/90	109.4	113.7	114.3	8.7	.5
Investor owned utilities .....		4981-25831	12/90	117.4	122.2	123.3	5.7	.9
Non-investor owned utilities .....		4981-25841	12/90	98.0	101.5	101.5	14.2	0
Pacific .....		4981-259	12/90	80.4	95.6	85.6	-3.5	-10.5
Investor owned utilities .....		4981-25931	12/90	80.4	95.6	85.6	-3.4	-10.5
Delivered to ultimate consumers for the account of others (transportation only) .....		4981-26	12/90	101.8	101.6	101.8	-1.2	.2
Commercial consumer .....		4981-261	12/90	190.8	189.5	189.8	-1.7	.2
Investor owned utilities .....		4981-26111	12/90	194.8	193.4	193.7	-2.2	.2
Industrial consumer .....		4981-262	12/90	95.0	94.8	95.0	-1.7	.2
Investor owned utilities .....		4981-26211	12/90	94.7	94.6	94.9	-1.6	.3
Non-investor owned utilities .....		4981-26212	12/90	105.8	99.2	99.2	-5.8	0
Electric utilities .....		4981-263	12/90	225.3	225.3	225.3	0	0
Investor owned utilities .....		4981-26311	12/90	225.3	225.3	225.3	0	0
Other consumers .....		4981-264	12/90	68.3	68.3	68.6	.7	.4
Investor owned utilities .....		4981-26411	12/90	68.3	68.3	68.6	.9	.4
Utility products and services, other than distribution and transportation .....		4981-3	12/90	130.2	127.3	130.1	2.4	2.2
Secondary products and miscellaneous receipts .....		4981-SM						
Miscellaneous receipts .....		4981-M	12/90	112.8	113.2	124.0	10.8	9.5
<b>Scrap and waste materials</b>								
Primary products .....	5093	5093-P	12/86	135.0	144.8	150.8	40.9	4.1
Metal scrap .....		5093-A	12/86	136.3	146.2	152.2	40.9	4.1
Ferrous scrap .....		5093-1	12/86	142.4	150.6	157.9	31.3	4.8
Carbon steel scrap .....		5093-11	12/86	130.5	142.6	152.1	41.8	6.7
Heavy melting scrap .....		5093-111	12/86	134.8	147.1	157.1	40.8	6.8
South .....		5093-11115	12/86	131.8	139.7	148.3	38.6	6.2
West .....		5093-11116	12/86	139.8	149.1	160.2	25.7	7.4
Pennsylvania, Middle Atlantic, New England .....		5093-11117	12/86	115.1	122.8	130.6	39.4	6.4
North Central .....		5093-11118	06/96	76.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Bundles .....		5093-112	06/96	76.2	81.6	85.8	49.2	5.1
South .....		5093-11215	12/86	137.8	152.9	161.2	52.5	5.4
North Central .....		5093-11218	12/86	172.4	186.7	196.3	34.1	5.1
Shredded scrap .....		5093-113	06/96	74.1	84.0	88.8	72.1	5.7
South .....		5093-11315	12/86	99.2	111.2	122.0	38.0	9.7
Pennsylvania, Middle Atlantic, New England .....		5093-11317	12/86	116.4	135.5	146.0	31.5	7.7
North Central .....		5093-11318	06/96	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cut plate and structural scrap .....		5093-114	06/96	69.4	76.9	83.3	52.6	8.3
South .....		5093-11415	12/86	132.4	143.0	154.3	23.4	7.9
West .....		5093-11416	12/86	123.8	136.1	152.2	37.1	11.8
North Central .....		5093-11418	06/96	62.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other carbon steel scrap .....		5093-115	06/96	80.9	86.0	89.4	13.2	4.0
North Central .....		5093-11518	12/86	158.2	174.5	186.7	43.0	7.0
Stainless and alloy steel scrap .....		5093-12	06/96	67.7	73.0	75.6	48.2	3.6
West .....		5093-12116	12/86	121.5	136.0	144.3	63.2	6.1
Pennsylvania, Middle Atlantic, New England .....		5093-12117	03/90	71.8	86.1	95.5	68.1	10.9
Cast iron scrap .....		5093-13	06/96	74.8	84.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
South .....		5093-13115	12/86	107.3	110.4	112.9	3.8	2.3
North Central .....		5093-13118	12/86	143.6	142.8	151.2	6.6	5.9
Nonferrous scrap .....		5093-2	06/96	68.8	73.4	71.9	2.0	-2.0
Aluminum scrap .....		5093-21	12/86	155.2	158.7	163.6	21.6	3.1
			12/86	144.9	148.9	153.0	23.7	2.8

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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Scrap and waste materials—Continued</b>								
Aluminum scrap - new .....		5093-211	12/86	148.1	147.2	152.5	24.3	3.6
Solids and clippings .....		5093-21111	12/86	142.0	142.7	148.1	24.1	3.8
Borings and turnings .....		5093-21112	06/96	95.5	89.4	91.5	25.7	2.3
Aluminum scrap - old .....		5093-212	12/86	136.5	145.6	148.2	23.0	1.8
Used cans .....		5093-21211	12/86	141.2	157.3	162.3	26.7	3.2
Other old scrap .....		5093-21212	12/86	126.5	125.0	124.0	16.3	-8
Copper and brass scrap .....		5093-22	12/86	122.3	122.3	123.4	14.7	.9
No. 1 heavy wire .....		5093-221	12/86	104.8	108.5	108.1	12.8	-4
No. 2 wire, mixed .....		5093-222	12/86	127.2	125.5	126.8	16.3	1.0
Yellow brass .....		5093-223	12/86	128.5	124.0	126.7	10.5	2.2
Other copper and brass scrap .....		5093-224	12/86	121.7	( <sup>3</sup> )	122.5	21.0	( <sup>3</sup> )
Other nonferrous scrap .....		5093-26	12/86	119.2	166.0	182.3	48.1	9.8
Recovered paper .....		5093-B	12/86	116.0	132.4	135.6	109.6	2.4
Corrugated .....		5093-51	12/86	100.9	96.1	99.3	132.0	3.3
Northeast .....		5093-511	12/86	50.9	48.0	47.0	144.8	-2.1
North Central .....		5093-512	12/86	175.1	162.3	168.2	117.6	3.6
South .....		5093-513	12/86	153.8	147.4	155.0	155.8	5.2
West .....		5093-514	12/86	64.9	( <sup>3</sup> )	61.6	96.2	( <sup>3</sup> )
News .....		5093-52	12/86	88.2	97.2	99.3	79.9	2.2
Northeast .....		5093-521	12/86	132.7	136.0	134.9	143.1	-8
North central .....		5093-522	12/86	40.0	52.3	51.1	102.8	-2.3
South .....		5093-523	12/86	118.6	133.2	140.3	56.9	5.3
West .....		5093-524	12/86	126.4	140.5	146.4	58.3	4.2
Mixed papers .....		5093-53	12/86	473.8	638.3	622.0	293.2	-2.6
Northeast .....		5093-531	12/86	971.6	1,320.6	1,268.1	296.4	-4.0
North central .....		5093-532	12/86	155.7	179.4	176.6	276.5	-1.6
South .....		5093-533	12/86	185.9	173.0	453.8	200.1	162.3
West .....		5093-534	12/86	249.6	330.3	336.9	289.9	2.0
High grades: pulp substitutes and deinking .....		5093-54	12/86	96.4	117.6	123.1	61.3	4.7
Northeast .....		5093-541	12/86	51.6	65.5	70.6	85.8	7.8
North central .....		5093-542	12/86	114.3	137.4	142.1	54.3	3.4
South .....		5093-543	12/86	125.6	152.9	163.0	60.6	6.6
West .....		5093-544	12/86	184.5	229.3	241.2	68.6	5.2
Waste paper exports .....		5093-55	12/86	137.2	145.1	148.2	136.0	2.1
Waste materials other than metal and paper .....		5093-C	12/86	107.8	108.5	107.9	-2.9	-6
Waste rags and textile waste .....		5093-6	12/86	104.9	99.5	99.5	-6.5	0
Wiping cloths .....		5093-7	12/86	87.6	87.6	87.6	-3.0	0
Other waste materials, incl. glass, plastic, oil .....		5093-8	12/86	127.5	136.4	134.7	.7	-1.2
Plastics .....		5093-821	06/96	78.7	80.7	80.7	3.1	0
Glass .....		5093-831	06/96	124.6	124.6	121.0	-3.7	-2.9
Other receipts .....		5093-SM	12/86	121.4	121.2	125.9	5.4	3.9
Life insurance carriers .....	631		12/98	100.6	100.7	100.1	.1	-6
Life insurance carriers .....	6311		12/98	100.6	100.7	100.1	.1	-6
Primary services .....		6311-P	12/98	100.6	100.7	100.1	.1	-6
Life insurance policies .....		6311-1	12/98	99.6	100.2	100.0	0	-2
Individual life insurance policies .....		6311-101	12/98	99.2	100.1	99.8	-2	-3
Term life insurance policies .....		6311-10101	12/98	98.3	99.2	98.7	-1.3	-5
Whole life insurance policies .....		6311-10102	12/98	100.5	101.4	101.2	1.2	-2
Universal life insurance policies .....		6311-10103	12/98	98.9	100.0	99.8	-2	-2
Other individual life insurance policies .....		6311-10104	12/98	100.3	100.6	100.5	.5	-1
Group life insurance policies .....		6311-102	12/98	100.3	100.3	100.3	.3	0
Annuities .....		6311-2	12/98	104.3	102.9	100.7	.7	-2.1
Variable deferred annuities .....		6311-201	12/98	101.4	103.9	103.8	3.8	-1
Fixed-rate deferred annuities .....		6311-202	12/98	107.7	104.4	98.7	-1.3	-5.5
Immediate annuities .....		6311-203	12/98	103.7	100.4	99.8	-2	-6
Property and casualty insurance .....	633		12/98	100.9	101.0	101.1	1.1	.1
Property and casualty insurance .....	6331		06/98	101.0	101.1	101.1	1.0	0
Primary services .....		6331-P	06/98	101.0	101.1	101.1	1.0	0
Private passenger auto insurance .....		6331-1	06/98	101.3	101.2	101.4	1.3	.2
Private passenger auto insurance, California .....		6331-101	06/98	101.4	101.2	101.2	-3	0
Private passenger auto insurance, New York .....		6331-102	06/98	99.4	99.6	99.6	-3	0
Private passenger auto insurance, Texas .....		6331-103	06/98	97.5	97.2	97.0	-1.3	-2
Private passenger auto insurance, Florida .....		6331-104	06/98	103.9	103.4	104.9	2.9	1.5
Private passenger auto insurance, Pennsylvania .....		6331-105	06/98	102.9	102.3	102.8	1.4	.5
Private passenger auto insurance, Illinois .....		6331-106	06/98	102.2	102.3	102.4	4.4	.1
Private passenger auto insurance, Ohio .....		6331-107	06/98	100.0	100.4	100.4	.8	0
Private passenger auto insurance, Michigan .....		6331-108	06/98	100.9	101.2	101.3	2.6	.1
Private passenger auto insurance, New Jersey .....		6331-109	06/98	97.1	95.8	96.1	-5.9	.3
Private passenger auto insurance, North Carolina .....		6331-111	06/98	103.2	103.0	103.0	2.4	0
Private passenger auto insurance, all other areas .....		6331-112	06/98	102.2	102.3	102.2	2.5	-1
Homeowner's insurance .....		6331-2	06/98	103.5	103.8	104.3	2.8	.5
Homeowner's insurance, California .....		6331-201	06/98	100.3	101.1	101.2	-2	.1
Homeowner's insurance, New York .....		6331-202	06/98	100.3	101.1	102.8	2.5	1.7
Homeowner's insurance, Texas .....		6331-203	06/98	107.7	105.5	106.8	2.6	1.2

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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
<b>Property and casualty insurance—Continued</b>								
Homeowner's insurance, Florida .....		6331-204	06/98	99.2	99.0	98.9	-0.7	-0.1
Homeowner's insurance, Pennsylvania .....		6331-205	06/98	103.6	103.9	103.9	.9	0
Homeowner's insurance, all other areas .....		6331-206	06/98	104.2	104.9	105.2	3.7	.3
Commercial auto insurance .....		6331-3	06/98	100.5	101.3	101.5	.9	.2
Non-auto liability insurance .....		6331-4	06/98	100.6	100.4	100.4	.5	0
Product liability insurance .....		6331-401	06/98	99.2	99.6	99.7	1.0	.1
Medical malpractice insurance .....		6331-402	06/98	102.0	102.0	102.0	1.2	0
Other non-auto liability insurance .....		6331-403	06/98	100.4	100.1	100.1	.4	0
Commercial multiple peril insurance .....		6331-5	06/98	99.5	99.4	99.5	-.2	.1
Worker's compensation insurance .....		6331-6	06/98	99.2	99.4	99.0	.2	-.4
Inland marine insurance .....		6331-7	06/98	100.4	100.4	100.4	.8	0
Surety and financial guaranty insurance .....		6331-8	06/98	96.9	96.9	96.9	-2.8	0
Fidelity insurance .....		6331-9	06/98	98.5	98.3	98.1	-2.1	-2.2
Other property and casualty insurance .....		6331-A	06/98	102.6	103.0	103.0	2.4	0
<b>Operators and lessors of nonresidential buildings .....</b>								
6512			12/95	106.0	106.6	107.2	4.3	.6
Primary services .....		6512-P	12/95	106.0	106.6	107.2	4.3	.6
Operators and lessors of retail property .....		6512-1	12/95	109.9	109.3	111.4	1.8	1.9
Shopping centers over 400,000 square feet .....		6512-101	12/95	114.7	111.7	124.2	5.9	11.2
Enclosed shopping centers over 400,000 square feet .....		6512-10101	12/95	114.6	111.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Open shopping centers over 400,000 square feet .....		6512-10102	12/95	115.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Shopping centers under 400,000 square feet .....		6512-102	12/95	108.6	108.6	107.2	.3	-1.3
Enclosed shopping centers under 400,000 square feet .....		6512-10201	12/95	104.3	104.3	104.3	.7	0
Open shopping centers under 400,000 square feet .....		6512-10202	12/95	109.0	109.1	107.5	.2	-1.5
Other retail property .....		6512-103	12/95	105.7	107.3	106.1	1.3	-1.1
Operators and lessors of office property .....		6512-2	12/95	106.1	106.6	107.0	6.0	.4
Operators and lessors of industrial property .....		6512-3	12/95	106.5	108.9	107.5	4.8	-1.3
Operators and lessors of auditoriums and theaters .....		6512-4	12/95	( <sup>3</sup> )	96.4	94.6	-2.8	-1.9
Operators and lessors of piers and docks .....		6512-5	12/95	96.3	104.1	104.2	9.3	.1
Operators and lessors of other nonresidential property .....		6512-6	12/95	94.0	94.0	94.0	1.3	0
Other receipts .....		6512-SM	12/95	107.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Real estate agents and managers .....</b>								
653			12/96	105.5	105.2	105.2	1.2	0
<b>Real estate agents and managers .....</b>								
6531			12/95	105.0	104.7	104.6	1.1	-.1
Primary services .....		6531-P	12/95	105.0	104.7	104.6	1.1	-.1
Real estate brokerage .....		6531-1	12/95	106.7	107.4	107.5	2.9	.1
Real estate brokerage, residential sales .....		6531-11	12/95	106.4	107.4	107.4	3.1	0
Real estate brokerage, sales of residential units .....		6531-111	12/95	106.4	107.4	107.4	3.0	0
Residential sales, northeast region .....		6531-1111	12/95	100.0	99.9	99.9	.6	0
Residential sales, Boston-Brockton-Nashua CMSA .....		6531-11111	12/95	123.2	123.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Residential sales, New York-No.NJ-Long Island CMSA .....		6531-11112	12/95	116.7	117.3	117.0	5.0	-.3
Residential sales, Philadelphia-Wilmington-Atlantic City CMSA .....		6531-11113	12/95	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Residential sales, other northeast region areas .....		6531-11114	12/95	97.3	97.2	97.2	-.4	0
Residential sales, midwest region .....		6531-1112	12/95	112.1	112.2	112.2	2.7	0
Residential sales, Chicago-Gary-Kenosha CMSA .....		6531-11121	12/95	103.5	103.7	103.8	1.5	.1
Residential sales, Detroit-Ann Arbor-Flint CMSA .....		6531-11122	12/95	118.5	118.5	118.5	5.9	0
Residential sales, other midwest region areas .....		6531-11123	12/95	112.7	112.9	112.8	2.5	-.1
Residential sales, south region .....		6531-1113	12/95	109.5	110.9	110.9	3.2	0
Residential sales, Washington-Baltimore CMSA .....		6531-11131	12/95	103.6	103.6	103.6	2.9	0
Residential sales, Atlanta MSA .....		6531-11132	12/95	115.5	116.3	115.9	7.0	-.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, other south region areas .....		6531-11135	12/95	110.1	111.6	111.6	3.0	0
Residential sales, west region .....		6531-1114	12/95	103.7	105.3	105.4	4.7	.1
Residential sales, Denver-Boulder-Greeley CMSA .....		6531-11141	12/95	125.7	125.5	125.7	8.0	.2
Residential sales, Los Angeles-Riverside-Orange County CMSA .....		6531-11142	12/95	114.6	115.4	115.6	5.9	.2
Residential sales, San Francisco-Oakland-San Jose CMSA .....		6531-11143	12/95	136.9	136.2	137.8	5.5	1.2
Residential sales, other west region areas .....		6531-11144	12/95	98.8	100.8	100.7	4.4	-.1
Real estate brokerage, sales of residential land .....		6531-112	12/95	105.0	106.5	106.5	3.9	0
Real estate brokerage, residential leasing .....		6531-12	12/95	115.8	115.8	126.9	15.8	9.6
Real estate brokerage, commercial sales .....		6531-13	12/95	105.4	105.5	105.5	.9	0
Commercial sales, office property .....		6531-131	12/95	105.9	105.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Commercial sales, retail property .....		6531-132	12/95	108.3	108.3	108.3	0	0
Commercial sales, industrial property .....		6531-133	12/95	103.5	104.0	104.0	1.6	0
Commercial sales, residential property with five or more units .....		6531-134	12/95	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Commercial sales, farms and land .....		6531-135	12/95	104.7	104.7	104.7	0	0
Real estate brokerage, commercial leasing .....		6531-14	12/95	108.6	107.3	107.2	1.4	-.1
Commercial leasing, office property .....		6531-141	12/95	107.3	105.0	105.0	.6	0
Commercial leasing, retail property .....		6531-142	12/95	107.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Commercial leasing, industrial property .....		6531-143	12/95	115.3	116.4	116.0	6.6	-.3
Property management .....		6531-2	12/95	102.7	101.1	100.8	-1.8	-.3
Residential property management .....		6531-21	12/95	104.2	102.4	102.6	-1.0	.2
Residential property management, apartment buildings .....		6531-211	12/95	103.0	103.6	103.7	1.4	.1
Residential property management, other property .....		6531-212	12/95	105.6	101.3	101.5	-3.2	.2
Nonresidential property management .....		6531-22	12/95	98.9	97.5	96.1	-4.1	-1.4
Nonresidential property management, office property .....		6531-221	12/95	96.2	94.2	91.8	-6.2	-2.5
Nonresidential property management, retail property .....		6531-222	12/95	101.6	101.4	101.4	-2.5	0
Nonresidential property management, industrial property .....		6531-223	12/95	106.3	105.8	106.0	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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Real estate agents and managers—Continued								
Nonresidential property management, other property .....		6531-224	12/95	102.7	102.7	102.7	0.2	0
Real estate appraising .....		6531-3	12/95	109.0	111.5	111.5	7.5	.0
Residential real estate appraising .....		6531-301	12/95	108.2	111.1	111.1	7.9	0
Commercial real estate appraising .....		6531-302	12/95	115.9	116.0	115.9	5.0	-.1
Other real estate appraising, including land .....		6531-303	12/95	112.0	112.0	112.0	6.2	0
Real estate consulting .....		6531-4	12/95	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Hotels and motels .....	701		12/96	113.2	112.9	111.8	3.0	-1.0
Hotels and motels .....	7011		06/93	125.5	125.2	124.0	3.0	-1.0
Primary services .....		7011-P	06/93	125.4	125.1	123.8	2.9	-1.0
Guestroom rental .....		7011-1	06/93	131.2	130.0	128.8	4.0	-.9
Limited service hotels and motels .....		7011-101	06/93	132.1	117.5	115.6	3.4	-1.6
Full service hotels and motels .....		7011-102	06/93	130.5	129.8	129.4	3.0	-.3
Luxury and resort hotels, excluding casino hotels .....		7011-103	06/93	132.5	136.1	133.8	6.3	-1.7
Other guestroom rental, including casino hotels .....		7011-104	06/93	129.1	124.6	124.6	.1	0
Food and beverages .....		7011-2	06/93	123.5	123.7	123.6	2.9	-.1
Food and nonalcoholic beverages .....		7011-201	06/93	125.9	126.2	126.1	3.3	-.1
Alcoholic beverages .....		7011-202	06/93	116.2	116.2	116.2	1.8	0
Other guest services .....		7011-3	06/93	106.2	108.5	105.5	-1.3	-2.8
Other guest services .....		7011-301	06/93	121.9	130.5	129.5	3.9	-.8
Casino gaming receipts .....		7011-302	06/93	96.8	95.2	91.1	-5.4	-4.3
Other receipts .....		7011-SM	06/93	136.6	136.6	136.6	6.1	0
Advertising agencies .....	7311		06/95	107.4	107.6	108.7	2.7	1.0
Primary services .....		7311-P	06/95	107.1	107.3	108.4	2.8	1.0
Ad creation, billed separately .....		7311-1	06/95	106.3	106.6	107.6	2.7	.9
Media placement, incl. ad creation not billed separately .....		7311-2	06/95	108.2	108.3	109.6	3.0	1.2
Newspapers .....		7311-201	06/95	131.3	131.3	131.3	6.6	0
Periodicals .....		7311-202	06/95	116.5	117.1	117.1	5.2	0
Television .....		7311-203	06/95	101.2	101.2	103.2	1.8	2.0
Radio .....		7311-204	06/95	109.3	109.3	109.3	.5	0
Other receipts .....		7311-SM	06/95	113.9	113.9	113.9	1.1	0
Building cleaning and maintenance services, N.E.C. ....	7349		12/94	108.9	109.0	109.2	2.7	.2
Primary services .....		7349-P	12/94	109.0	109.1	109.4	2.8	.3
Janitorial/custodial services .....		7349-1	12/94	108.9	109.0	109.4	3.0	.4
Other building cleaning and maintenance services .....		7349-2	12/94	109.4	109.7	109.7	2.3	0
Other receipts .....		7349-SM	12/94	105.9	105.9	105.9	1.1	0
Personnel supply services .....	736		12/96	105.3	106.1	106.3	2.1	.2
Employment agencies .....	7361		06/94	110.4	110.5	110.5	2.2	0
Primary services .....		7361-P	06/94	109.1	109.3	109.3	2.4	0
Professional/managerial occupations .....		7361-2	06/94	105.8	105.8	105.8	2.2	0
Accounting/finance/banking .....		7361-211	06/94	104.8	104.8	104.8	0	0
Engineering/scientific .....		7361-212	06/94	114.3	114.3	114.3	8.8	0
Sales/marketing .....		7361-216	06/94	107.7	107.7	107.7	0	0
Other professional/managerial occupations .....		7361-217	06/94	98.3	98.3	98.3	0	0
Other receipts .....		7361-SM	06/94	121.6	121.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Help supply services .....	7363		06/94	111.2	112.1	112.4	2.2	.3
Primary services .....		7363-P	06/94	111.0	111.9	112.1	2.0	.2
Temporary help supply services .....		7363-1	06/94	110.7	111.5	111.8	2.1	.3
Office and clerical occupations .....		7363-101	06/94	112.0	112.9	113.3	2.3	.4
Light and heavy industrial occupations .....		7363-102	06/94	110.3	111.1	111.0	1.1	-.1
Technical and professional occupations .....		7363-103	06/94	104.5	104.8	104.8	.4	0
Medical personnel occupations .....		7363-104	06/94	111.2	111.4	111.4	3.2	0
Other help supply services .....		7363-105	06/94	103.2	105.9	106.9	3.7	.9
Employee leasing services .....		7363-2	06/94	110.4	112.0	112.0	1.9	0
Other help supply services, except temporary .....		7363-3	06/94	122.1	( <sup>3</sup> )	122.1	0	( <sup>3</sup> )
Other receipts .....		7363-SM	06/94	125.2	133.5	136.0	11.7	1.9
Prepackaged software .....	7372		12/97	100.2	87.4	98.0	-2.9	12.1
Primary services .....		7372-P	12/97	100.0	87.9	98.4	-2.5	11.9
Applications software .....		7372-2	12/97	100.6	97.6	104.6	6.5	7.2
Applications software sold separately (non-suite) .....		7372-201	12/97	98.8	98.4	108.1	11.4	9.9
Applications software sold as a suite .....		7372-202	12/97	104.8	95.9	96.5	-4.3	.6
Computer games and other prepackaged software .....		7372-3	12/97	88.1	75.5	79.8	-22.7	5.7
Maintenance, documentation, training, and other software services .....		7372-4	12/97	105.9	123.9	120.1	14.7	-3.1
Other receipts .....		7372-SM	12/97	102.9	79.1	90.1	-11.8	13.9
Truck rental and leasing .....	7513		06/91	104.0	106.1	105.7	1.3	-.4
Primary services .....		7513-P	06/91	103.5	105.8	105.5	.9	-.3
Truck and utility trailer rental .....		7513-1	06/91	94.5	99.2	98.6	.8	-.6
Truck, truck tractor and truck trailer leasing .....		7513-2	06/91	108.9	109.1	109.1	.9	0
Truck leasing .....		7513-211	06/91	114.3	114.7	114.6	.4	-.1
Truck tractor leasing .....		7513-212	06/91	106.2	106.2	106.2	( <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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Truck rental and leasing—Continued								
Truck trailer leasing .....		7513-213	06/91	101.3	101.4	101.4	3.6	0
Recreational vehicle rental .....		7513-3	12/98	100.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other receipts .....		7513-SM	06/91	104.3	106.0	105.4	3.6	-6
Passenger car rental .....	7514		12/91	130.5	131.2	128.5	1.9	-2.1
Primary services .....		7514-P	12/91	131.2	132.0	129.2	2.0	-2.1
Car rental, standard .....		7514-2	12/91	130.7	131.9	132.5	5.7	.5
Business travel .....		7514-211	12/98	100.5	100.1	100.2	.2	.1
Leisure travel .....		7514-221	12/98	108.5	110.8	111.7	11.7	.8
Car rental, replacement .....		7514-3	12/91	142.0	141.5	125.4	-11.0	-11.4
Other receipts .....		7514-SM	12/91	112.6	112.6	112.6	( <sup>3</sup> )	0
Health services .....	80		12/94	110.0	110.3	110.5	1.9	.2
Offices and clinics of doctors of medicine .....	801		12/96	105.7	105.7	105.9	2.0	.2
Offices and clinics of doctors of medicine .....	8011		12/93	114.1	114.0	114.3	2.1	.3
Primary services .....		8011-P	12/93	114.1	114.1	114.4	2.1	.3
Medicare treatments .....		8011-1						
Medicare treatments .....		8011-101	12/93	113.2	113.2	113.2	2.4	0
Non-Medicare treatments .....		8011-3	12/93	114.2	114.2	114.5	2.0	.3
One and two physician practices and single specialty group practices .....		8011-31	12/93	113.8	113.7	113.9	2.0	.2
General/family practice .....		8011-311	12/93	117.8	117.8	117.8	2.7	0
Internal medicine .....		8011-312	12/93	115.8	115.8	114.6	1.6	-1.0
General surgery and other surgical specialties .....		8011-313	12/93	108.3	108.2	108.3	1.8	.1
Pediatrics .....		8011-314	12/93	131.4	131.4	136.8	6.2	4.1
Radiology .....		8011-316	12/93	104.7	104.7	104.7	1.7	0
Psychiatry .....		8011-317	12/93	107.6	107.6	107.6	0	0
Other specialty .....		8011-319	12/93	108.5	107.9	108.2	-6	.3
Multispecialty group practices .....		8011-33						
Multispecialty group practices .....		8011-331	12/93	115.9	116.0	117.3	2.7	1.1
Skilled and intermediate care facilities .....	8053		12/94	124.8	125.2	125.4	3.3	.2
Primary services .....		8053-P	12/94	125.1	125.5	125.7	3.3	.2
Public Payors .....		8053-1						
Public Payors .....		8053-101	12/94	125.0	125.1	125.4	2.3	.2
Private Payors .....		8053-3						
Private Payors .....		8053-301	12/94	125.6	126.3	126.4	5.0	.1
Other receipts .....		8053-SM	12/94	113.5	113.5	113.5	1.8	0
Hospitals .....	806		12/92	116.4	116.9	117.0	1.7	.1
General medical and surgical hospitals .....	8062		12/92	116.6	117.2	117.2	1.6	0
Primary services .....		8062-P	12/92	116.7	117.3	117.3	1.6	0
Inpatient treatments .....		8062-1	12/92	115.5	116.2	116.2	1.8	0
Medicare patients .....		8062-131	12/92	108.4	109.8	109.8	1.3	0
All medical diagnosis related groups .....		8062-13101	12/92	107.3	109.0	109.0	1.6	0
All surgical diagnosis related groups .....		8062-13103	12/92	109.8	110.8	110.8	.9	0
Medicaid patients .....		8062-151	12/92	110.9	111.2	111.2	.5	0
All other patients .....		8062-171	12/92	121.0	121.4	121.5	2.4	.1
Diseases and disorders of the nervous system .....		8062-17101	12/92	110.3	111.0	111.1	1.4	.1
Diseases and disorders of the eye .....		8062-17102	12/92	125.4	127.7	127.7	25.7	0
Diseases and disorders of the ear, nose, mouth, and throat .....		8062-17103	12/92	117.6	118.6	118.6	2.0	0
Diseases and disorders of the respiratory system .....		8062-17104	12/92	126.3	126.5	126.6	2.7	.1
Diseases and disorders of the circulatory system .....		8062-17105	12/92	120.2	120.5	120.7	2.3	.2
Diseases and disorders of the digestive system .....		8062-17106	12/92	122.8	123.1	123.2	2.2	.1
Diseases and disorders of the hepatobiliary system and pancreas .....		8062-17107	12/92	134.0	133.8	133.9	3.4	.1
Diseases and disorders of the musculoskeletal system and connective tissue .....		8062-17108	12/92	119.1	119.4	119.2	2.1	-2
Diseases and disorders of the skin, subcutaneous tissue and breast .....		8062-17109	12/92	120.7	121.8	121.4	2.8	-3
Endocrine, nutritional, and metabolic diseases and disorders .....		8062-17111	12/92	121.3	121.3	121.3	2.2	0
Diseases and disorders of the kidney and urinary tract .....		8062-17112	12/92	125.8	126.0	126.1	2.4	.1
Diseases and disorders of the male reproductive system .....		8062-17113	12/92	113.6	113.0	113.0	2.1	0
Diseases and disorders of the female reproductive system .....		8062-17114	12/92	113.3	113.5	113.5	-1	0
Pregnancy, childbirth, and puerperium .....		8062-17115	12/92	122.6	123.4	123.4	2.2	0
Newborns and other neonates with conditions originating in the perinatal period .....		8062-17116	12/92	122.0	122.6	122.5	2.0	-1
Diseases and disorders of the blood and blood forming organs and immunological disorders .....		8062-17117	12/92	141.2	141.6	141.6	4.4	0
Myeloproliferative diseases and disorders, and poorly differentiated neoplasms .....		8062-17118	12/92	124.4	123.6	123.6	2.6	0
Infectious and parasitic diseases (systemic or unspecified sites) .....		8062-17119	12/92	110.8	110.8	110.8	-4	0
Mental diseases and disorders .....		8062-17121	12/92	125.6	125.6	125.6	3.7	0
Alcohol/drug use and alcohol/drug induced organic mental disorders .....		8062-17122	12/92	128.9	134.4	134.4	5.8	.0
Injuries, poisonings and toxic effect of drugs .....		8062-17123	12/92	116.4	118.1	119.3	5.2	1.0
Burns .....		8062-17124	12/92	108.7	109.1	109.1	.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1999	Nov. 1999
<b>General medical and surgical hospitals—Continued</b>								
Factors influencing health status and other contacts with health services .....								
Outpatient treatments .....		8062-17125	12/92	115.3	115.3	115.3	2.7	0
Medicare patients .....		8062-3	12/92	121.0	121.1	121.2	1.5	.1
Medicaid patients .....		8062-311	12/92	123.8	123.8	124.0	2.5	.2
All other patients .....		8062-331	12/92	108.8	108.8	108.8	.9	0
Other receipts .....		8062-351	12/92	121.6	121.8	121.8	1.3	0
		8062-SM	12/92	113.2	113.4	113.6	3.3	.2
<b>Psychiatric hospitals</b> .....								
Primary services .....	8063		12/92	109.5	109.5	109.5	.7	0
Inpatient treatments .....		8063-P	12/92	109.5	109.5	109.5	.7	0
Medicare patients .....		8063-1	12/92	108.5	108.5	108.5	.8	0
Non-medicare patients .....		8063-101	12/92	120.6	120.6	120.6	1.2	0
State and county hospitals .....		8063-103	12/92	107.0	107.0	107.0	.8	0
Private hospitals .....		8063-10301	12/92	93.9	93.9	93.9	2.6	0
Outpatient treatments .....		8063-10303	12/92	111.3	111.4	111.3	.2	-.1
Other receipts .....		8063-2	12/92	122.3	122.3	122.3	.1	0
		8063-SM	12/92	109.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Specialty hospitals, except psychiatric</b> .....								
Primary services .....	8069		12/92	119.8	119.9	120.3	2.1	.3
Inpatient treatments .....		8069-P	12/92	120.0	120.1	120.5	2.2	.3
Rehabilitation hospitals .....		8069-1	12/92	117.2	117.3	117.9	1.9	.5
Children's hospitals .....		8069-101	12/92	108.8	108.8	111.0	3.5	2.0
Alcoholism and other chemical dependency hospitals .....		8069-104	12/92	116.5	116.7	116.8	1.8	.1
Other specialty hospitals, except psychiatric .....		8069-107	12/92	122.0	122.0	122.0	.1	0
Outpatient treatments .....		8069-108	12/92	122.8	122.9	122.9	1.1	0
Other receipts .....		8069-3	12/92	130.1	130.1	130.1	3.2	0
		8069-SM	12/92	111.2	111.2	111.2	0	0
<b>Medical laboratories</b> .....								
Primary services .....	8071		06/94	105.3	105.4	105.7	-.7	.3
Independent clinical lab services .....		8071-P	06/94	105.6	105.8	105.9	-.7	.1
Diagnostic imaging services .....		8071-2	06/94	106.3	106.4	106.6	-.2	.2
		8071-4	06/94	97.9	97.9	97.9	-4.3	0
<b>Home health care services</b> .....								
Primary services .....	808		12/96	107.0	107.3	107.4	.7	.1
Medicare payors .....	8082		12/96	107.0	107.3	107.4	.7	.1
Skilled nurse .....		8082-P	12/96	103.8	104.1	104.1	.5	0
Home health aide .....		8082-1	12/96	104.2	104.7	104.5	.1	-.2
Other provider .....		8082-101	12/96	106.0	106.4	106.1	.1	-.3
Non-Medicare payors .....		8082-102	12/96	101.4	102.2	101.9	-.8	-.3
Skilled nurse .....		8082-103	12/96	104.8	105.0	104.8	2.0	-.2
Home health aide .....		8082-2	12/96	103.5	103.7	103.9	.8	.2
Other provider .....		8082-201	12/96	103.9	104.2	104.6	1.4	.4
Other receipts .....		8082-202	12/96	104.6	104.6	104.6	-.1	0
		8082-203	12/96	100.1	100.1	100.2	.6	.1
		8082-SM	12/96	169.2	169.3	169.8	2.8	.3
<b>Legal services</b> .....								
Primary services .....	81		12/96	108.9	109.5	109.5	2.6	0
Corporate .....	811		12/96	108.9	109.5	109.5	2.6	0
Real estate .....	8111		12/96	108.9	109.5	109.5	2.6	0
Civil negligence .....		8111-P	12/96	108.9	109.5	109.5	2.7	0
Defendant .....		8111-1	12/96	113.7	114.0	114.0	4.6	0
Plaintiff .....		8111-2	12/96	109.7	110.0	110.0	2.4	0
Banking and commercial .....		8111-3	12/96	105.2	105.5	105.5	2.8	0
Insurance .....		8111-301	12/96	110.9	111.1	111.1	5.1	0
Wills, estate planning, and probate .....		8111-302	12/96	98.7	99.0	99.0	-.2	0
Other legal services .....		8111-4	12/96	109.8	110.5	110.5	3.0	0
		8111-5	12/96	107.8	107.8	107.8	1.7	0
		8111-6	12/96	117.0	117.6	117.5	2.1	-.1
		8111-7	12/96	107.5	108.6	108.6	2.2	0
<b>Engineering, architectural, and surveying services</b> .....								
Primary services .....	871		12/96	108.7	110.2	110.2	3.5	0
Building-related engineering .....	8711		12/96	108.1	109.5	109.4	3.1	-.1
Nonbuilding-related engineering .....		8711-P	12/96	108.0	108.9	108.9	2.7	0
Other receipts .....		8711-1	12/96	107.9	109.6	109.5	3.3	-.1
		8711-2	12/96	108.1	108.6	108.7	2.5	.1
		8711-SM	12/96	108.6	114.5	113.8	6.0	-.6
<b>Architectural design, analysis, and consulting services</b> .....								
Residential dwelling architecture .....	8712		12/96	111.9	114.2	114.1	5.2	-.1
Commercial building architecture .....		8712-P	12/96	111.4	113.7	113.6	5.2	-.1
Public and institutional facility architecture .....		8712-1	12/96	114.1	124.3	124.2	15.4	-.1
Other architectural services .....		8712-2	12/96	113.8	114.9	114.7	3.8	-.2
		8712-3	12/96	108.0	109.2	109.2	3.4	0
		8712-4	12/96	108.4	108.6	108.5	2.6	-.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 Dec. 1999 from —	
				Aug. 1999 <sup>2</sup>	Nov. 1999 <sup>2</sup>	Dec. 1999 <sup>2</sup>	Dec. 1998	Nov. 1999
Accounting, auditing, and bookkeeping services .....	872		12/96	107.9	108.4	109.0	3.6	0.6
Accounting, auditing, and bookkeeping services .....	8721		06/95	112.4	112.9	113.5	3.7	.5
Primary services .....		8721-P	06/95	112.4	112.9	113.6	3.7	.6
Single service transactions .....		8721-1	06/95	113.8	114.4	115.1	4.3	.6
Bookkeeping .....		8721-101	06/95	109.6	109.6	110.5	1.2	.8
Compilation and review .....		8721-102	06/95	113.4	113.9	114.1	7.3	.2
Auditing .....		8721-103	06/95	119.6	120.8	122.8	5.7	1.7
Tax preparation and planning .....		8721-104	06/95	111.2	111.6	111.6	2.1	0
Multiple services transactions .....		8721-2	06/95	111.1	111.6	112.2	3.2	.5
Other receipts .....		8721-SM	06/95	112.8	112.8	112.8	3.1	0
<b>Special indexes</b> .....								
Premium for property and casualty insurance <sup>5</sup> .....	9331		06/98	100.2	100.4	100.5	.5	.1
Primary services .....		9331-P	06/98	100.2	100.4	100.5	.5	.1
Premiums for private passenger auto insurance .....		9331-1	06/98	99.4	99.4	99.5	-.4	.1
Premiums for private passenger auto insurance, California .....		9331-101	06/98	98.5	98.5	98.5	-2.9	0
Premiums for private passenger auto insurance, New York .....		9331-102	06/98	98.6	98.7	98.6	-1.1	-1.1
Premiums for private passenger auto insurance, Texas .....		9331-103	06/98	93.9	93.7	93.5	-4.9	-2.2
Premiums for private passenger auto insurance, Florida .....		9331-104	06/98	99.7	99.3	100.7	1.1	1.4
Premiums for private passenger auto insurance, Pennsylvania .....		9331-105	06/98	102.2	101.8	102.2	1.1	.4
Premiums for private passenger auto insurance, Illinois .....		9331-106	06/98	97.6	97.8	97.8	-.3	0
Premiums for private passenger auto insurance, Ohio .....		9331-107	06/98	100.3	100.7	100.7	1.1	0
Premiums for private passenger auto insurance, Michigan .....		9331-108	06/98	99.9	100.2	100.5	1.8	.3
Premiums for private passenger auto insurance, New Jersey .....		9331-109	06/98	95.2	95.1	95.4	-6.2	.3
Premiums for private passenger auto insurance, North Carolina .....		9331-111	06/98	103.1	103.0	103.0	2.6	0
Premiums for private passenger auto insurance, all other areas .....		9331-112	06/98	100.5	100.6	100.6	.8	0
Premiums for homeowner's insurance .....		9331-2	06/98	104.1	105.1	105.5	3.9	.4
Premiums for homeowner's insurance, California .....		9331-201	06/98	101.5	103.4	103.4	2.0	0
Premiums for homeowner's insurance, New York .....		9331-202	06/98	100.8	101.6	103.5	2.7	1.9
Premiums for homeowner's insurance, Texas .....		9331-203	06/98	109.7	110.5	111.6	7.4	1.0
Premiums for homeowner's insurance, Florida .....		9331-204	06/98	99.4	101.5	101.5	2.0	0
Premiums for homeowner's insurance, Pennsylvania .....		9331-205	06/98	103.5	104.4	104.4	1.9	0
Premiums for homeowner's insurance, all other areas .....		9331-206	06/98	104.7	105.4	105.8	4.3	.4
Premiums for commercial auto insurance .....		9331-3	06/98	100.5	101.3	101.4	1.0	.1
Premiums for non-auto liability insurance .....		9331-4	06/98	100.5	100.5	100.5	.7	0
Premiums for product liability insurance .....		9331-401	06/98	99.0	99.2	99.3	.6	.1
Premiums for medical malpractice insurance .....		9331-402	06/98	101.0	100.9	100.9	.3	0
Premiums for other non-auto liability insurance .....		9331-403	06/98	100.5	100.6	100.6	1.0	0
Premiums for commercial multiple peril insurance .....		9331-5	06/98	99.4	99.5	99.9	.2	.4
Premiums for worker's compensation insurance .....		9331-6	06/98	98.9	99.1	98.7	-.2	-.4
Premiums for inland marine insurance .....		9331-7	06/98	100.8	100.8	100.8	1.0	0
Premiums for surety and financial guaranty insurance .....		9331-8	06/98	96.8	96.8	96.8	-2.9	0
Premiums for fidelity insurance .....		9331-9	06/98	98.4	98.3	98.1	-2.0	-2.2
Premiums for other property and casualty insurance .....		9331-A	06/98	101.8	101.8	101.8	1.2	0

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

<sup>2</sup> The indexes for August 1999 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.

\*\*\* Index values and percent changes for the iron ores industry (code 101) have been recalculated for the January 1996 to November 1999 period to correct a processing error.

<sup>4</sup> Seasonal product—no price available this month.

<sup>5</sup> The special index for 9331 in which prices reflect premiums only, contrasts with the index shown elsewhere in this table for SIC 9331, where prices reflect premiums plus the amount of investment income earned on the invested portion of the premium. 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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
<b>All commodities</b> .....			126.9	128.4	128.0	4.2	-0.3
<b>Industrial commodities</b> .....			128.1	129.9	129.6	5.1	-2
<b>Farm products, processed foods and feeds</b> .....			120.9	120.6	119.7	-7	-7
<b>Farm products</b> .....	01		99.0	97.6	96.7	-2.3	-9
<b>Fruits &amp; melons, fresh/dry vegs. &amp; nuts</b> .....	011		112.1	104.8	118.8	2.0	13.4
<b>Fresh fruits and melons</b> .....	0111		98.2	93.0	93.6	6.0	.6
Citrus fruits .....	01		148.0	126.7	91.9	-19.3	-27.5
Grapefruits .....	0101		227.5	175.0	174.6	-3.7	-2
Lemons .....	0104		316.4	215.3	225.3	47.4	4.6
Valencia oranges .....	0105		75.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Navel oranges .....	0106		( <sup>2</sup> )	111.4	69.8	-29.1	-37.3
Tangerines .....	0108	12/91	( <sup>2</sup> )	88.6	79.9	-2.0	-9.8
Tangelos .....	0109	12/91	( <sup>2</sup> )	139.0	111.0	-2.2	-20.1
Other fruits and berries .....	02		85.9	85.6	97.3	16.5	13.7
Plums and fresh prunes .....	0201	12/91	92.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Nectarines .....	0202	12/91	20.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Apricots .....	0204	12/91	85.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Avocados .....	0205	12/91	154.2	( <sup>2</sup> )	196.8	( <sup>2</sup> )	( <sup>2</sup> )
Kiwifruit .....	0206	12/91	( <sup>2</sup> )	78.8	76.1	-2.3	-3.4
Pineapples .....	0207	12/91	116.3	( <sup>2</sup> )	111.9	( <sup>2</sup> )	( <sup>2</sup> )
Granny Smith apples .....	0208	12/91	78.7	78.8	77.8	12.8	-1.3
Rome apples .....	0209	12/91	( <sup>2</sup> )	99.2	85.5	14.0	-13.8
Golden delicious apples .....	0211	12/91	83.9	91.6	92.6	28.6	1.1
Red delicious apples .....	0215		121.1	109.2	108.4	19.1	-7
McIntosh apples .....	0216		( <sup>2</sup> )	116.5	111.1	4.4	-4.6
Table grapes .....	0218		85.4	87.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Peaches .....	0219		94.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Pears .....	0221		82.8	112.5	110.9	24.5	-1.4
Strawberries .....	0222		83.7	( <sup>2</sup> )	157.4	18.9	( <sup>2</sup> )
Raspberries .....	0224	12/91	22.8	30.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Cranberries .....	0226	12/91	( <sup>2</sup> )	34.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Blueberries .....	0227	12/91	14.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Melons .....	03	12/91	62.1	59.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Cantaloupes .....	0301		( <sup>2</sup> )	99.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Honeydews .....	0302	12/91	( <sup>2</sup> )	99.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Watermelons .....	0303	12/91	62.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Fresh and dry vegetables</b> .....	0113		111.0	108.8	143.9	4.4	32.3
<b>Dry vegetables</b> .....	01		63.8	62.7	57.2	-19.3	-8.8
Dry pea beans .....	0101		84.7	72.4	60.6	-33.9	-16.3
Dry pinto beans .....	0102	12/91	115.3	124.0	115.8	-13.5	-6.6
Dry great northern beans .....	0103	12/91	127.5	124.2	117.5	-13.0	-5.4
Dry pink beans .....	0104	12/91	130.8	109.9	106.2	-23.0	-3.4
Dry peas .....	0105	12/91	85.0	81.0	78.8	-6.9	-2.7
Dry lentils .....	0106	12/91	75.0	81.3	82.0	19.2	.9
<b>Fresh vegetables, except potatoes</b> .....	02		113.7	100.9	151.6	2.4	50.2
Cabbage .....	0211		116.3	155.4	124.6	31.7	-19.8
Carrots .....	0212		86.6	89.9	86.0	-1.5	-4.3
Celery .....	0213		129.7	183.3	245.0	129.6	33.7
Sweet corn .....	0214		( <sup>2</sup> )	( <sup>2</sup> )	149.4	229.8	( <sup>2</sup> )
Lettuce .....	0215		113.1	90.1	186.2	47.0	106.7
Dry onions .....	0216		107.0	64.2	67.2	-51.6	4.7
Tomatoes .....	0217		118.8	82.2	135.9	-45.4	65.3
Snap beans .....	0218		( <sup>2</sup> )	( <sup>2</sup> )	216.9	-12.6	( <sup>2</sup> )
Broccoli .....	0222	12/91	113.1	85.2	195.3	88.3	129.2
Cauliflower .....	0223	12/91	42.3	38.5	111.9	83.7	190.6
Spinach .....	0224	12/91	( <sup>2</sup> )	( <sup>2</sup> )	166.4	( <sup>2</sup> )	( <sup>2</sup> )
Greens .....	0225	12/91	( <sup>2</sup> )	( <sup>2</sup> )	105.2	10.0	( <sup>2</sup> )
Green peppers .....	0228	12/91	275.2	285.2	327.0	97.0	14.7
Eggplant .....	0229	12/91	164.0	244.4	183.6	52.9	-24.9
Squash .....	0231	12/91	72.1	121.7	133.7	-58.6	9.9
Radishes .....	0233	12/91	254.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Cucumbers .....	0234	12/91	180.7	( <sup>2</sup> )	223.8	( <sup>2</sup> )	( <sup>2</sup> )
Sweet potatoes .....	03		177.5	205.2	134.5	-39.2	-34.5
<b>Irish potatoes for consumer use</b> .....	04		151.3	110.8	107.7	-10.8	-2.8
Round white potatoes .....	0402	12/91	143.9	113.4	113.3	2.3	-1
Russet potatoes .....	0403	12/91	154.7	105.9	100.0	-19.7	-5.6
Round red potatoes .....	0404	12/91	133.3	125.8	132.6	10.7	5.4
Irish potatoes for processing .....	05	12/91	48.3	161.4	161.4	( <sup>2</sup> )	0
<b>Tree nuts</b> .....	0119		( <sup>2</sup> )	456.5	436.7	-32.0	-4.3
Pecans .....	0101		( <sup>2</sup> )	299.0	370.3	-48.7	23.8
Almonds .....	0102	12/91	( <sup>2</sup> )	107.2	93.3	-38.8	-13.0
Filberts .....	0103	12/91	( <sup>2</sup> )	124.7	119.2	-12.0	-4.4
Walnuts .....	0104	12/91	( <sup>2</sup> )	108.2	106.6	-10.5	-1.5
Pistachios .....	0106	12/91	( <sup>2</sup> )	111.6	111.9	8.0	.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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Grains .....	012		80.9	77.3	74.0	-15.0	-4.3
Wheat .....	0121		79.6	81.3	74.0	-13.9	-9.0
Hard red winter wheat .....	0101		75.3	76.3	69.1	-18.8	-9.4
Hard red spring wheat .....	0102		95.5	97.6	91.2	-8.5	-6.6
Soft white wheat .....	0103		75.9	76.9	66.7	-10.0	-13.3
Soft red winter wheat .....	0104		74.4	70.8	63.0	-20.2	-11.0
Hard amber durum wheat .....	0105	12/84	(?)	109.8	(?)	(?)	(?)
Other grains .....	0122		81.1	75.9	74.6	-12.4	-1.7
Barley .....	01		107.4	107.4	101.4	-3.7	-5.6
Corn .....	02		79.2	74.4	73.2	-12.4	-1.6
Oats .....	03		75.2	(?)	74.5	(?)	(?)
Sorghum .....	05	12/91	81.8	68.7	69.0	-16.6	.4
Louisiana rough rice .....	0123	12/91	81.0	(?)	62.8	-46.2	(?)
Long grain rice .....	0101	12/91	80.4	(?)	62.4	-46.2	(?)
Slaughter livestock .....	013		88.6	89.6	91.9	36.6	2.6
Slaughter cattle .....	0131		97.3	101.6	102.3	19.4	.7
Slaughter steers and heifers .....	01		97.1	104.0	104.6	21.1	.6
Slaughter cows and bulls .....	02		92.8	82.4	84.5	9.5	2.5
Slaughter vealers .....	03		41.4	40.7	36.9	5.1	-9.3
Slaughter hogs .....	0132		62.0	55.2	60.9	266.9	10.3
Slaughter barrows and gilts .....	01		63.1	56.0	61.8	270.1	10.4
Slaughter sows .....	02		47.0	44.6	48.4	218.4	8.5
Slaughter lambs .....	0133		138.6	125.5	135.9	15.1	8.3
Slaughter poultry .....	014		126.3	137.7	130.7	-4.0	-5.1
Slaughter chickens .....	0141		125.2	137.7	133.0	-5.1	-3.4
Slaughter broiler/fryers .....	02		126.9	139.5	134.8	-4.7	-3.4
Slaughter hens .....	03	12/91	9.9	9.9	9.9	-88.1	0
Slaughter turkeys .....	0142		130.6	138.7	123.1	-4	-11.2
Slaughter ducks .....	0143	12/91	131.4	136.4	136.4	3.9	0
Plant and animal fibers .....	015		82.7	79.4	77.3	-20.9	-2.6
Raw cotton .....	0151		83.4	80.3	78.2	-20.8	-2.6
Wool .....	0152		43.6	37.5	36.1	-24.5	-3.7
Fluid milk .....	016		112.6	104.5	90.6	-31.6	-13.3
Milk eligible for fluid use .....	0161		112.4	105.9	91.4	-31.1	-13.7
Milk, manufacturing grade .....	0162		123.7	89.0	85.2	-38.5	-4.3
Chicken eggs .....	017		95.7	101.7	82.1	-32.4	-19.3
Chicken eggs .....	0171						
Eggs for fresh use .....	07	12/91	82.7	85.8	74.7	-27.4	-12.9
Eggs, jumbo .....	0701	12/84	123.9	98.1	86.4	-25.0	-11.9
Eggs, extra large .....	0702	12/84	102.5	100.3	87.9	-25.8	-12.4
Eggs, large .....	0703		102.4	105.7	91.8	-28.4	-13.2
Eggs, medium .....	0704	12/84	62.9	91.4	77.8	-24.9	-14.9
Eggs, small .....	0705	12/84	46.8	62.7	64.5	-18.9	2.9
Breaker stock and checks and undergrades .....	08	12/91	76.8	88.8	53.5	-48.8	-39.8
Breaker stock .....	0801	12/91	78.4	90.3	56.2	-46.5	-37.8
Checks and undergrades .....	0802	12/91	64.9	77.7	32.2	-68.0	-58.6
Hay, hayseeds and oilseeds .....	018		99.8	97.3	96.1	-15.6	-1.2
Alfalfa hay .....	0181		150.3	142.6	135.0	-10.1	-5.3
Oilseeds .....	0183		88.8	87.4	87.4	-17.2	0
Peanuts .....	0111		(?)	(?)	132.2	(?)	(?)
Cottonseed .....	0121		88.7	119.1	125.4	-28.3	5.3
Soybeans .....	0131		79.9	78.6	76.5	-17.5	-2.7
Other farm products .....	019		143.8	155.2	167.0	-2	7.6
Leaf tobacco .....	0192		96.4	104.1	112.0	-3	7.6
Processed foods and feeds .....	02		131.8	132.0	131.1	0	-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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Cereal and bakery products .....	021		157.8	157.1	157.0	-0.4	-0.1
Bakery products .....	0211		177.9	178.8	179.4	1.5	.3
White pan bread .....	01		180.0	184.9	185.5	5.3	.3
Other bread .....	04		181.8	182.8	181.6	.1	-.7
White hearth bread .....	0401		198.6	199.2	198.8	2.1	-.2
Dark wheat bread .....	0402		170.6	171.7	170.5	-.9	-.7
Other variety bread, including rye .....	0404		178.4	180.2	177.6	-1.4	-1.4
Bread type rolls/stuffing/croutons/crumb .....	05		172.5	174.4	175.5	1.3	.6
Hamburger and weiner rolls .....	0501		171.9	175.7	177.0	2.5	.7
Other bread rolls and stuffing .....	0508	06/99	100.2	100.2	100.8	( <sup>2</sup> )	.6
Sweet yeast goods .....	07		160.8	159.4	159.3	-.8	-.1
Soft cakes .....	08		195.0	195.1	197.1	6.1	1.0
Pies .....	09		197.9	195.5	195.9	2.5	.2
Pastries .....	11		165.1	165.4	165.4	.4	0
Cake type doughnuts .....	12		175.1	176.2	180.0	4.2	2.2
Cookies, crackers, and related products .....	21		177.2	176.5	177.3	.3	.5
Cookies, ice cream cones, and toaster pastries .....	2103	06/83	159.4	159.6	159.4	0	-.1
Crackers, cracker sandwiches and pretzels .....	2104	06/83	192.0	189.9	192.0	.5	1.1
Flour and flour base mixes and doughs .....	0212		115.3	114.2	111.7	-3.8	-2.2
Flour .....	03		106.1	103.9	99.2	-7.5	-4.5
Flour base mixes and doughs .....	04		125.9	125.9	125.6	-.6	-.2
Milled rice .....	0213		125.0	106.2	106.7	-17.1	.5
Head rice .....	01		131.7	108.9	108.0	-20.1	-.8
Medium grain milled rice .....	0101		135.4	107.7	107.9	-19.5	.2
Long grain milled rice .....	0102		108.4	100.2	96.3	-23.6	-3.9
Other milled rice and byproducts .....	02	06/84	74.2	74.9	81.1	3.0	8.3
Other cereals .....	0214		152.3	152.3	153.5	1.1	.8
Pasta products .....	02	06/85	122.0	122.0	122.0	-.3	0
Macaroni, spaghetti, vermicelli, & other macaroni prod .....	0201	06/85	122.8	122.8	122.8	-.5	0
Noodle products .....	0202	06/85	122.3	122.5	122.5	.6	0
Other cereals except pasta products .....	09	06/85	147.5	147.5	148.8	1.2	.9
Breakfast cereals, ready to serve .....	0904	12/83	169.9	170.1	170.1	2.0	0
Breakfast cereals, cooked .....	0905	12/83	195.6	195.6	195.6	-.2	0
Instant hot cereal .....	0906	12/92	117.0	117.0	117.0	.1	0
Manufactured starch .....	0907	06/85	129.5	127.6	128.8	-2.6	.9
Other grain mill products, except wheat .....	0908	06/98	91.1	91.8	97.3	1.4	6.0
Meats, poultry, and fish .....	022		116.5	115.9	117.2	8.6	1.1
Meats .....	0221		108.4	105.8	108.8	13.9	2.8
Beef and veal .....	01		110.2	108.5	109.5	10.8	.9
Other USDA graded and ungraded beef carcasses .....	0107	12/88	112.9	( <sup>2</sup> )	106.5	14.6	( <sup>2</sup> )
Boneless beef including hamburger .....	0113		82.6	79.6	80.3	10.2	.9
Variety meats (edible organs) .....	0115		72.6	70.5	70.1	-10.7	-.6
Veal, not canned or made into sausage .....	0121	12/88	113.7	117.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Boxed beef .....	0125	12/95	108.2	110.1	110.1	11.7	0
Pork .....	04		102.1	95.8	104.2	29.9	8.8
Sliced bacon .....	0421		99.2	102.1	106.0	23.0	3.8
Hams and picnics, except canned .....	0432	12/88	104.5	113.6	113.4	4.6	-.2
Other smoked pork .....	0434	12/88	109.2	113.7	130.7	39.9	15.0
Boiled ham, barbecued pork, and other cooked pork .....	0435	12/88	108.1	111.3	113.6	2.3	2.1
Primal and fabricated cuts .....	0441	12/88	118.1	103.0	115.8	45.3	12.4
Other meats .....	05		110.4	111.2	111.4	5.2	.2
Fresh sausage, pork sausage, breakfast links, etc. ....	0571	12/88	121.5	123.0	123.9	9.7	.7
Dry and semidry sausage .....	0572	12/88	112.3	108.1	107.5	-4.8	-.6
Frankfurters and wieners .....	0573	12/88	113.9	113.8	114.5	1.0	.6
Other sausage, smoked and cooked .....	0574	12/88	109.5	110.8	110.0	.5	-.7
Jellied goods and similar preparations, not canned .....	0575	12/88	132.9	129.5	128.9	1.7	-.5
Canned meats .....	0579	12/88	114.6	115.5	115.5	.5	0
Frozen ground meat patties .....	0581	12/88	94.5	90.9	92.6	14.7	1.9
Frozen portion control, other than meat patties .....	0582	12/88	108.6	109.8	109.8	1.6	0
Miscellaneous processed, frozen, or cooked meats .....	0583	12/88	111.7	116.7	117.0	14.6	.3
Processed poultry .....	0222		113.7	115.1	114.5	-3.2	-.5
Young chickens (broilers/fryers/roasters) .....	03		112.9	112.7	111.9	-7.1	-.7
Turkeys (toms/hens), inc. whole/parts/grou .....	06		96.3	106.2	103.0	5.5	-3.0
Canned, cooked, smoked or prepared poultry .....	08		127.1	127.4	128.5	1.5	.9
Chicken hens and other poultry/small game .....	09	12/90	87.7	83.6	92.5	-2.4	10.6
Chicken hens; breeder or egg producing type .....	0909	12/97	74.1	73.9	74.9	-12.2	1.4
Other poultry or small game (ducks, geese, rabbits) .....	0911	12/90	101.2	91.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Unprocessed and packaged fish .....	0223		189.0	197.7	190.5	8.5	-3.6
Unprocessed finfish .....	01		181.8	216.7	188.7	18.1	-22.2
Haddock .....	0101		242.0	215.7	182.8	8.6	-15.3
Halibut .....	0102		107.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Flounder .....	0131	12/91	91.0	105.7	92.9	-4.8	-12.1
Cod .....	0132	12/91	99.0	121.6	81.3	13.9	-33.1

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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Unprocessed and packaged fish—Continued	0223						
Pollock	0133	12/91	86.5	137.4	72.1	36.3	-47.5
Sablefish	0134	12/91	230.8	230.8	269.3	22.8	16.7
Rockfish	0135	12/91	134.5	134.5	137.9	8.1	2.5
Other finfish	0199	12/91	248.5	237.9	234.6	32.3	-1.4
Fresh packaged fish and seafood	02		216.6	226.3	232.8	.9	2.9
Frozen packaged fish and seafood	03		165.5	169.4	170.4	11.1	.6
Frozen packaged fish, excluding shellfish	0311	12/82	167.8	171.2	171.6	7.0	.2
Frozen packaged shellfish and other seafood	0313	12/82	146.7	150.7	152.2	15.7	1.0
Canned and cured seafood	04		92.9	91.9	91.2	-4.3	-8
Unprocessed shellfish	05	12/91	167.0	168.4	166.2	5.4	-1.3
Shrimp	0501	12/91	132.4	141.9	148.6	29.8	4.7
Crabs	0502	12/91	123.1	123.1	115.4	-1.7	-6.3
Clams	0504	12/91	226.4	207.5	179.2	( <sup>2</sup> )	-13.6
Other shellfish	0599	12/91	238.3	238.6	239.6	-2.2	.4
Dairy products	023		139.9	142.5	132.7	-10.6	-6.9
Fluid milk products	0231		143.2	161.1	142.3	-9.4	-11.7
Packaged fluid milk and related products	03	12/82	139.2	159.6	142.1	-6.1	-11.0
Fluid whole milk	0301		134.0	152.4	134.3	-7.3	-11.9
Lowfat milk (1/2-2%)	0302	12/82	146.9	172.3	152.0	-3.7	-11.8
Skim milk	0303	12/82	149.0	180.2	161.4	2.8	-10.4
Cream: light, heavy, sour, half & half, and whipped	0304	12/82	137.1	139.1	133.6	-17.4	-4.0
Cottage cheese	04	12/82	169.6	191.9	181.6	1.3	-5.4
Other milk products	05	12/82	139.3	146.1	142.7	-2	-2.3
Bulk fluid milk and cream	06	12/91	117.7	128.9	102.3	-26.3	-20.6
Butter	0232		95.6	76.5	65.2	-29.4	-14.8
Natural, processed, and imitation cheese	0233		134.5	124.6	120.5	-15.0	-3.3
Natural cheese, except cottage cheese	02		132.2	117.6	112.4	-20.8	-4.4
Processed cheese and related products	03		137.4	138.3	136.7	-2.5	-1.2
Ice cream and frozen desserts	0234		154.1	154.0	153.9	-1.2	-.1
Dry, condensed, and evaporated milk prod	0235		137.2	141.3	135.2	-4.9	-4.3
Dry milk products	02	12/83	116.5	117.4	115.7	-5.6	-1.4
Liquid milk products	03	12/83	173.8	183.5	169.7	-4.2	-7.5
Consumer-type canned milk products	0301	12/83	191.8	191.0	191.1	1.0	.1
Bulk liquid milk products	0303	12/83	132.9	153.8	125.2	-12.3	-18.6
Processed fruits and vegetables	024		127.7	128.5	129.6	1.9	.9
Canned fruits and juices	0241		137.9	137.9	138.8	1.4	.7
Canned fruits	01		130.4	129.8	131.7	2.1	1.5
Canned fruit juices	02		143.9	144.3	144.6	1.0	.2
Frozen fruits, juices and ades	0242		119.8	126.2	127.1	1.6	.7
Frozen fruits, melons, and berries	02		137.8	139.2	140.3	3.1	.8
Frozen juices and ades	03		114.0	121.8	122.6	1.0	.7
Frozen orange juice	0301		111.3	113.1	112.3	-7.3	-7
Other frozen fruit and berry juice, concentrate	0311		148.3	189.3	192.4	33.3	1.6
Frozen fruit ades, drinks and cocktails	0313	06/97	112.4	113.0	120.8	-1.1	6.9
Citrus pulp and other citrus by products	04	06/97	66.5	68.3	79.5	17.4	16.4
Dried and dehydrated fruits	0243		120.5	119.3	135.0	10.8	13.2
Canned vegetables and juices	0244		120.9	121.6	121.4	1.2	-.2
Canned vegetables, excl. hominy and mushrooms	0102	12/87	118.6	120.0	119.5	.8	-.4
Catsup and other tomato sauces	0127	12/87	116.7	117.0	117.0	1.5	0
Canned vegetable juices	0139	12/87	103.8	( <sup>2</sup> )	103.8	0	( <sup>2</sup> )
Frozen vegetables	0245		126.1	126.1	125.3	.1	-.6
Frozen potatoes	02	12/90	108.7	108.4	108.2	.5	-.2
Frozen French fried potatoes	0201		135.9	135.3	135.4	1.0	.1
Other frozen potato products	0209		124.7	124.6	123.7	-1.8	-.7
Frozen vegetables, except potatoes	05	12/90	106.0	106.4	105.0	-.4	-1.3
Frozen vegetable combinations	0521	12/90	101.9	101.7	100.9	-.3	-.8
Frozen vegetables, exc. potatoes & vegetable combos	0541	06/97	101.5	102.0	100.6	-.4	-1.4
Dried and dehydrated vegetables	0246		174.6	169.7	177.3	9.4	4.5
Dehydrated soups	0247	06/91	104.3	104.1	104.1	( <sup>2</sup> )	0
Sugar and confectionery	025		135.7	134.4	133.8	-.4	-.4
Raw cane sugar and byproducts	0252		112.5	97.7	95.0	-17.6	-2.8
Raw cane sugar	0101		115.2	99.8	97.0	-17.5	-2.8
Cane sugar byproducts	0102	06/89	51.3	48.2	48.2	-21.0	0
Refined sugar	0253		122.0	120.2	118.0	-1.9	-1.8

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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Refined sugar—Continued .....	0253						
Granulated sugar .....	03	06/82	122.8	121.5	119.0	-1.7	-2.1
Consumer units and individual services .....	0301	06/82	128.4	126.2	126.0	1.9	-2
Commercial units and bulk .....	0302	06/82	120.5	119.6	116.0	-3.6	-3.0
Confectioners' powdered sugar .....	04	06/82	128.3	120.6	120.7	-4.3	.1
Brown sugar .....	05	06/82	105.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Liquid sugar or sugar syrup .....	06	06/82	119.6	118.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Confectionery materials .....	0254		93.6	93.6	94.4	1.7	.9
Chocolate coatings .....	0104	06/83	104.2	102.7	102.6	-5.0	-1
Other chocolate and cocoa products .....	0105	06/83	114.0	111.4	113.9	-3.9	2.2
Corn sweeteners .....	0107	06/85	96.6	98.0	98.5	6.8	.5
Confectionery end products .....	0255		171.1	171.1	170.7	.9	-2
Chewing gum .....	02		145.1	145.2	145.0	.6	-1
Candy and nuts .....	03	06/83	154.0	154.2	153.8	1.1	-3
Chocolate and chocolate-type confectionery products .....	0301	06/83	147.6	147.7	147.6	1.0	-1
Nonchocolate confectionery products .....	0302	06/83	149.4	149.5	149.5	2.3	0
Processed nuts and seeds .....	0304	06/91	115.0	115.5	114.1	0	-1.2
Other confectionery products .....	0305	06/91	133.0	133.0	133.0	.4	0
Beverages and beverage materials .....	026		138.7	139.4	138.9	1.2	-4
Alcoholic beverages .....	0261		136.6	137.8	136.4	-.1	-1.0
Malt beverages .....	01		133.1	133.8	133.2	1.4	-4
Bottled beer .....	0101		123.4	126.3	124.8	1.2	-1.2
Canned beer .....	0103		136.3	137.3	136.5	1.3	-6
Barrels and kegs .....	0105	06/82	154.2	141.8	147.1	.4	3.7
Other malt beverages .....	0107	06/82	141.7	141.6	141.5	5.6	-1
Distilled spirits exc brandy (bulk & bott) .....	02		144.7	144.9	145.2	-6.1	-.2
Bottled liquor, except brandy .....	0215	06/83	155.9	156.1	156.5	1.6	.3
Wines, brandy and brandy spirits .....	04	12/83	142.4	147.0	140.9	-1.0	-4.1
Grape table wines .....	0431	12/83	139.8	139.8	138.6	-.6	-9
Dessert wines .....	0434		117.5	117.5	117.5	2.7	0
Effervescent wines .....	0435	12/83	137.9	139.0	132.9	-5.3	-4.4
Non-grape, fortified, & speciality wine or coolers .....	0438	12/98	98.7	128.2	98.3	-1.7	-23.3
Soft drinks .....	0262		138.5	139.3	139.3	3.3	0
Noncarbonated soft drinks .....	06		138.4	138.7	138.6	1.5	-1
Bottled carbonated soft drinks .....	07	12/96	106.5	107.7	108.1	5.8	.4
Refillable bottled carbonated soft drinks .....	0701	12/96	100.9	100.9	100.9	1.4	0
Nonrefillable bottled carbonated soft drinks .....	0703	12/96	110.5	112.4	112.4	7.4	0
Bottled carbonated soft drinks in plastic .....	0705	12/96	105.4	106.5	107.0	5.5	.5
Canned carbonated soft drinks .....	08	12/96	100.7	101.2	101.4	2.7	-.2
Soft drink flavoring syrup sold bulk .....	09	12/96	110.6	108.5	104.8	-1.3	-3.4
Packaged beverage materials .....	0263		133.2	130.9	131.3	-2.5	.3
Coffee (whole bean, ground, & instant) .....	01		135.0	132.4	132.8	-3.0	.3
Soluble (instant) coffee .....	0103		131.0	131.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Ground roasted and whole bean coffee .....	0104	06/88	116.9	114.2	114.6	-3.6	.4
Tea .....	03		121.0	121.0	121.0	.7	0
Other beverage materials .....	0264		146.2	147.5	147.6	2.3	.1
Malt and malt byproducts .....	0101		90.6	94.2	95.3	1.9	1.2
Liquid beverage bases, not used for soft drinks .....	0109	12/85	146.2	146.2	146.2	.8	0
Liquid beverage bases, used for soft drinks .....	0111	12/85	160.5	161.6	161.6	3.2	0
Fats and oils .....	027		118.8	115.8	114.0	-18.6	-1.6
Crude corn, cottonseed, and soybean oils .....	0272		85.2	81.4	79.3	-35.0	-2.6
Crude soybean oil .....	0102	12/87	90.0	85.9	84.0	-35.4	-2.2
Refined corn, cottonseed, & soybean oils .....	0275		67.1	62.9	63.4	-27.8	.8
Cottonseed oil, refined .....	0101	06/85	72.4	66.6	69.7	-23.8	4.7
Other vegetable oils and by-products .....	0277		90.9	88.4	87.6	-12.4	-.9
All other vegetable oils, non-deodorized .....	01	12/98	84.0	80.4	81.9	-18.1	1.9
All other deodorized oils and by-products .....	02	12/98	107.1	107.2	100.9	.9	-5.9
Shortening and cooking oil .....	0278		139.7	136.8	134.2	-9.4	-1.9
Shortening, 100% vegetable .....	0102	12/89	113.7	108.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Margarine .....	0109		177.1	175.1	174.8	-2.2	-.2
Salad and cooking oils .....	0111		114.6	112.3	109.8	-18.8	-2.2
All other fully refined oils .....	0113		114.6	111.9	111.4	-14.6	-.4
Miscellaneous processed foods .....	028		155.8	155.7	156.1	1.0	.3
Jams, jellies, and preserves .....	0281		132.3	131.9	131.8	.6	-.1
Pickles and pickle products .....	0282		174.8	174.2	174.1	.5	-.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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Processed eggs .....	0283		91.1	93.6	90.8	-11.8	-3.0
Canned specialties .....	0284		168.8	169.6	169.8	2.0	.1
Canned dry beans .....	0102	12/82	121.7	122.1	122.1	.5	0
Canned specialty foods .....	0103	12/82	126.2	126.5	126.6	1.0	.1
Canned soups .....	0104	12/82	220.3	222.2	222.8	2.3	.3
Frozen specialties .....	0285		145.3	142.2	142.4	-.7	.1
Frozen pies and other baked goods .....	0109	12/82	161.6	162.0	164.1	3.5	1.3
Frozen dinners, meat pies, ethnic foods .....	0111	12/82	139.0	133.9	133.6	-3.0	-2
Other frozen specialties .....	0113	12/82	148.5	147.9	147.9	1.6	0
Meat sauces .....	0286		149.7	149.7	149.7	1.6	0
Other miscellaneous processed foods .....	0289		161.0	161.6	162.3	1.7	.4
Mayonnaise, salad dressings, and sandwich spreads .....	0102	12/86	144.9	145.8	145.8	.3	0
Macaroni & noodle prods., packaged w/oth ingredients .....	0144	06/98	100.3	100.3	100.3	.1	0
Dry mix preparations .....	0148	06/91	108.5	108.9	108.7	2.5	-2
Perishable prepared foods, not frozen .....	0149	06/91	117.1	117.1	117.0	.4	-1
Flavoring extracts, emulsions & other liquid flavors .....	0151	12/85	109.7	110.2	110.5	.6	.3
Miscellaneous flavoring powders and tablets .....	0153	12/85	142.4	142.4	144.0	1.5	1.1
Fruit, crushed or whole for fountain & ice cream use .....	0155	12/85	81.0	81.6	81.6	1.2	0
Spices .....	0156	06/91	147.6	150.4	150.3	3.0	-1
Peanut butter .....	0158	06/91	85.9	85.9	85.9	0	0
Manufactured ice .....	0161	12/85	125.6	125.5	125.5	.2	0
Dairy product substitutes .....	0162	06/92	115.2	115.9	115.1	.7	-7
Desserts (ready-to-mix) .....	0171	12/85	131.5	132.0	131.5	-.4	-4
Chips (potato, corn, etc.) .....	0172	12/85	129.4	129.8	132.1	3.7	1.8
Cider and vinegar .....	0174	12/85	105.0	105.4	105.4	.4	0
Other food preparations .....	0175	12/85	141.5	141.6	141.5	1.4	-1
Prepared animal feeds .....	029		97.0	99.5	99.5	-2.4	0
Corn, cottonseed, & soybean cake & meal .....	0292		69.7	73.9	71.6	-.8	-3.1
Cottonseed cake and meal .....	0101		81.2	82.8	84.2	1.3	1.7
Soybean meal .....	0111		67.4	71.7	69.4	0	-3.2
Corn gluten meal .....	0113	06/85	136.9	144.8	137.5	-11.5	-5.0
Formula feeds .....	0293		97.8	99.4	100.8	-3.3	1.4
Poultry feeds: egg-type, broiler and turkey .....	0102	12/86	97.4	98.6	100.1	-4.5	1.5
Dairy cattle feeds, complete .....	0104	12/86	102.6	105.7	106.2	-2.0	.5
Dairy cattle feeds, supplements and concentrates .....	0106	12/86	114.1	114.6	116.7	-2.4	1.8
Swine feeds, complete .....	0108	12/86	123.5	124.7	126.4	-2.3	1.4
Swine feeds, supplements and concentrates .....	0112	12/86	102.0	102.9	104.8	-.9	1.8
Beef cattle feeds, complete .....	0114	12/86	130.0	131.2	133.4	-3.3	1.7
Beef cattle feeds, supplements and concentrates .....	0116	12/86	115.3	117.0	118.3	-6.8	1.1
Other poultry and livestock feeds .....	0118	12/86	107.8	114.3	115.7	.3	1.2
Miscellaneous feedstuffs .....	0294		130.5	133.2	133.1	-2.1	-1
Pet food .....	02		152.4	152.4	152.5	-1.2	.1
Dog and cat food .....	0202	12/85	131.6	131.5	131.5	-.8	0
Other pet and specialty feeds .....	0203	12/85	118.1	118.3	119.0	-3.7	.6
Other than pet food .....	03		89.9	95.8	95.5	-4.0	-3
Meat meal and meat and bone meal .....	0301		73.0	84.5	83.4	2.5	-1.3
Dry rendered tankage .....	0303		70.1	83.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Fish scrap and meal .....	0305		110.1	114.5	120.2	-33.7	5.0
Sugar beet pulp, all forms .....	0313	06/82	93.4	96.4	96.4	-.7	0
Feed grade condensed and evaporated mi .....	0315	12/83	130.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other corn wet process by-products .....	0317	06/85	84.2	85.1	84.2	-11.6	-1.1
Killing floor offal, scrap, bones .....	0321	12/88	98.2	96.6	97.3	-6.9	.7
Soybean byproducts, incl. soy flour, grits, isolates .....	0323	06/95	99.8	98.1	96.7	-2.4	-1.4
Other prepared animal feeds, inc. feeding materials .....	0325	12/97	58.7	68.6	69.5	7.1	1.3
Textile products and apparel .....	03		120.9	120.6	120.7	-1.1	.1
Synthetic fibers .....	031		103.0	103.5	103.7	-3.0	.2
Unprocessed filament yarns .....	0315		106.7	107.2	107.4	-3.1	.2
Non-cellulosic .....	02		98.2	98.8	99.1	-3.4	.3
Fibrous glass yarn .....	0231		102.7	104.1	106.9	2.5	2.7
Nylon and other polyamide fibers .....	0235	06/98	92.6	91.0	92.1	-5.5	1.2
Polyester yarn, staple, tow, and waste .....	0237	06/98	90.9	88.9	89.0	-7.2	.1
Other noncellulosic manmade, ex. glass, carton, graf .....	0238	06/98	83.0	90.1	87.9	-6.6	-2.4
Producer textured noncellulosic manmade fibers .....	0239	06/98	95.0	( <sup>2</sup> )	97.1	1.6	( <sup>2</sup> )
Processed yarns and threads .....	032		108.9	107.8	107.7	-3.2	-1
Yarns .....	0326		105.5	104.3	104.2	-3.7	-1
Cotton .....	01		93.7	92.6	92.5	-6.9	-1
Gray combed cotton yarn .....	0102	12/82	99.1	101.3	100.6	-1.4	-7
Gray carded cotton yarn .....	0104	12/82	83.6	81.9	82.0	-10.5	.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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Yarns—Continued .....	0326						
Finished cotton yarns .....	0108	12/94	102.2	102.1	102.0	-0.9	-0.1
Wool .....	02		100.9	100.7	100.7	-1.3	0
Synthetic .....	03		109.2	108.9	108.4	-2.6	-5
Other throwing and winding mill products .....	04	12/88	117.1	114.0	114.4	-2.5	.4
Rewound plied and novelty yarn, produced by others .....	0401	12/88	108.1	108.1	108.1	-1.5	0
Thrown filament yarns, except textured .....	0402	12/88	123.0	( <sup>2</sup> )	122.2	-3.5	( <sup>2</sup> )
Textured bulked or crimped filament yarn .....	0403	12/96	97.3	94.7	94.7	-2.4	0
Commission throwing/texturing filament yar .....	05	12/88	106.0	106.0	106.0	0	0
Threads .....	0327		164.1	164.6	164.1	1.6	-3
Cotton finished .....	01		170.4	170.4	170.4	0	0
Cotton thread, industrial use .....	0101		170.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Synthetic and silk, finished .....	03		161.3	161.8	161.3	1.8	-3
Synthetic and silk thread, industrial use .....	0337	06/84	151.9	152.4	151.9	1.8	-3
Gray fabrics .....	033		112.2	112.4	111.2	-6.4	-1.1
Broadwovens .....	0337		110.9	111.4	109.8	-7.5	-1.4
Cotton .....	01		112.9	112.6	108.2	-8.1	-3.9
Synthetic .....	03		106.0	106.9	106.7	-7.2	-2
Knits .....	0338		117.3	116.7	116.7	-8	0
Circular knits, except hosiery .....	03		110.6	110.6	110.6	-4	0
Warp knits, except hosiery .....	04		131.1	128.9	128.9	-1.7	0
Other fabrics .....	0339	06/84	104.3	103.8	103.8	-6.6	0
Finished fabrics .....	034		122.8	122.9	122.8	.2	-1
Broadwovens .....	0342		121.4	121.2	120.9	.2	-2
Cotton .....	01		116.0	115.6	115.7	.5	.1
Wool .....	02		116.6	116.1	115.5	-2.4	-5
Apparel fabrics .....	0203	06/85	104.0	103.5	103.0	-2.8	-5
Non-apparel fabrics and felts .....	0207	06/85	135.1	134.6	134.8	1.4	.1
Synthetic .....	03		127.6	127.8	127.3	.6	-4
Knits .....	0343		103.5	102.8	102.8	-3.0	0
Finished circular knit fabrics .....	02	12/94	89.1	87.9	88.0	-4.8	.1
Finished circular knit fabrics .....	0212	12/94	89.1	87.9	88.0	-4.8	.1
Finished warp knit fabrics .....	09	06/95	101.9	102.0	102.0	-1	0
Narrow fabrics .....	0344		126.6	126.3	126.1	-2	-2
Nonwovens and felt goods .....	0345		135.1	135.3	135.3	-5	0
Nonwoven fabrics .....	0321		135.7	135.6	135.6	-9	0
Punched or needled felt .....	0332	12/85	106.8	108.1	108.1	1.2	0
Coated fabrics, not rubberized .....	0346	06/85	134.2	134.3	134.3	.7	0
Vinyl coated or laminated fabric .....	0102	06/85	130.5	130.3	130.3	.6	0
Polyurethane and other coated or laminated fabric .....	0103	06/85	138.0	138.3	138.3	.7	0
Embroideries and lace goods .....	0347	06/85	147.0	149.1	149.1	5.1	0
Embroideries .....	01	06/85	146.9	149.1	149.1	5.2	0
Schiffli machine embroideries .....	0105	06/85	142.3	142.3	142.3	.2	0
Other embroideries and needlework on fabric .....	0106	12/85	145.4	147.7	147.7	5.7	0
Lace goods .....	02	12/85	138.0	137.6	137.6	-2.5	0
Apparel & other fabricated textile prods .....	038		126.9	126.6	127.0	.1	.3
Apparel .....	0381		127.0	126.5	127.0	0	.4
Women's .....	01		123.9	122.6	123.9	.6	1.1
Skirts, including uniforms .....	0122		109.4	107.0	107.5	-1.6	.5
All other outerwear, n.e.c. .....	0143	06/83	134.1	133.6	133.6	-1.1	0
Sweaters, jackets, and jerseys .....	0144	12/84	114.5	115.5	135.0	16.7	16.9
Dresses .....	0145	12/84	116.5	112.9	112.9	-3.9	0
Suits .....	0146	12/84	80.8	78.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Slacks, jeans, and dungarees .....	0151	12/84	103.0	100.6	100.6	-1	0
Blouses, waists & shirts exc. knit sport & sweat .....	0152		155.2	153.2	153.2	1.9	0
Knit outerwear sportshirts, incl. sweatshirts .....	0153		149.2	148.8	151.4	.9	1.7
Separate tailored suit-type jackets, incl. uniforms .....	0162		117.4	117.4	117.4	0	0
Tailored coats, ex. fur, all leather & raincoats .....	0163		86.5	86.5	86.5	( <sup>2</sup> )	0
Finished seamless and simulated seamed hosiery .....	0169	06/84	123.8	123.9	124.0	0	.1
Unfinished seamless and simulated seamed hosiery .....	0171	06/84	120.5	120.5	120.5	-2.2	0
Brassieres .....	0174		134.3	136.8	136.6	1.9	-1
Girdles, corsets, combinations and accessories .....	0175		164.3	164.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Panties .....	0176		140.1	140.1	145.7	5.1	4.0
Nightwear .....	0178		116.1	115.6	115.6	-3	0
Ladies' robes, dressing gowns and housecoats .....	0179		124.9	( <sup>2</sup> )	124.9	0	( <sup>2</sup> )
Underwear, except slips and panties .....	0181	06/83	136.0	136.0	136.0	0	0
Bathing suits .....	0182		180.5	( <sup>2</sup> )	179.8	( <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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
<b>Apparel—Continued</b>	<b>0381</b>						
Men's and boys'	02		132.9	132.7	132.7	-0.5	0
Men's business & other suits, regular & light weight	0206		154.7	154.8	154.8	.7	0
Men's & boys' dress, sport, & uniform trousers	0215		134.4	134.4	134.0	-1.0	-3
Men's and boys' jeans and jean cut casual slacks	0216	12/92	108.5	108.5	108.5	.1	0
Men's and boys' work clothing	0221		133.8	133.8	133.7	2.1	-1
Men's and boys' work shirts	0228	06/83	132.7	132.8	132.8	.5	0
Men's sport coats & jackets, business type & other	0256		137.4	136.7	136.9	-3	.1
Men's tailored outercoats	0261	12/93	108.1	108.1	108.1	-8	0
Men's & boys' raincoats & other waterproof outergar.	0266	06/85	130.5	132.5	132.5	1.5	0
Men's and boys' leather coats and jackets	0267	12/85	139.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Men's finished hosiery	0272		130.6	131.1	131.1	.6	0
Men's unfinished hosiery	0273	06/84	105.8	104.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Men's and boys' knit undershirts	0274		132.2	129.2	127.8	-3.5	-1.1
Men's and boys' knit shorts and briefs	0275		117.0	117.0	117.0	.1	0
Men's and boys' robes and dressing gowns	0279	06/85	124.6	( <sup>2</sup> )	124.6	.5	( <sup>2</sup> )
Men's and boy's neckwear	0282		140.2	142.8	142.8	1.9	0
Sweaters, jackets, swimwear, and athletic shorts	0283	12/97	100.0	99.8	100.0	.5	.2
Men's and boys' dress and woven sport shirts	0286	12/96	99.6	99.6	99.5	.7	-1
Men's/boys' knit sportshirts incl. sweatshirts	0298	06/83	108.8	108.1	108.3	-2.8	.2
Girls', children's and infants'	03		117.8	118.1	118.0	-2.5	-1
Dresses/blouses/shirts, ex. knit sport & sweatshirts	0349	12/84	129.0	131.7	131.7	2.0	0
Coats, coat and legging, and snowpant sets	0352	12/84	185.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Sweaters, jackets, and jerseys	0354	12/84	148.2	143.8	143.2	3.7	-4
Other outerwear, n.e.c.	0355	12/84	95.3	93.6	93.6	-9.9	0
Infants' and children's ankle hosiery	0363	06/84	107.6	105.0	105.0	-2.4	0
Other infants' and children's finished hosiery	0365	06/84	105.6	105.7	105.7	1.1	0
Underwear	0368	06/82	147.2	147.2	147.2	0	0
Nightwear	0369	06/82	114.3	121.8	119.7	4.7	-1.7
Miscellaneous apparel and accessories	04	12/83	130.0	130.6	130.6	2.1	0
Fur products	0407	12/83	130.9	130.3	130.3	5.1	0
Milling, hats, and caps	0413	12/90	121.3	122.7	122.7	2.7	0
Fabric workgloves and mittens	0419	06/85	128.5	128.5	128.5	.5	0
Waterproof outer garments, n.e.c.	0421	06/85	134.6	134.6	134.6	0	0
Leather & sheep lined clothing, ex. coats & jackets	0423	12/85	104.1	104.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Knit products, n.e.c.	0429	12/85	105.2	105.6	106.6	-2.6	.9
Apparel and accessories, n.e.c.	0441	12/85	126.9	127.1	127.1	.7	0
Contract work on apparel	05	06/87	116.2	116.6	116.6	.2	0
<b>Textile housefurnishings</b>	<b>0382</b>		122.9	122.5	122.0	-1.0	-4
Bed clothes	01		114.2	114.0	113.0	-1.9	-9
Other textile housefurnishings	03	06/83	129.7	129.2	129.1	-3	-1
Cotton towels and washcloths	0303		122.1	122.2	122.0	-3	-2
Draperies	0307		161.0	160.9	161.0	4.5	.1
Curtains, except lace	0308	06/84	132.9	133.0	132.9	.2	-1
Curtains and draperies, knit	0309	06/98	99.6	99.6	99.6	-4	0
Other textile housefurnishings	0311	06/83	125.7	124.5	124.5	-1.6	0
<b>Fabricated products, n.e.c.</b>	<b>0383</b>		129.5	130.4	130.5	1.2	.1
Camping equipment	02		137.7	138.8	138.8	.7	0
Sleeping bags	0213	12/85	103.1	103.8	103.8	.5	0
Industrial and other fabricated products	03		129.3	130.2	130.2	1.2	0
Men's/boys' suit, coat findings & hat,	0305	12/83	125.4	125.4	125.4	-1.2	0
Automotive trimmings	0308	12/83	120.8	120.8	120.8	.2	0
Other trimmings and findings	0311	12/83	137.9	140.9	140.9	2.1	0
Soft fiber cordage and twine, except cotton	0324	06/85	128.8	127.1	128.2	-1.2	.9
Cotton cordage and twine	0325	06/85	111.2	111.2	111.2	-1.4	0
Textile bags	0341	12/85	134.6	134.8	134.8	3.5	0
Tents, other than camping tents	0343	12/85	184.1	183.3	183.3	13.0	0
Awnings	0344	12/85	200.4	200.4	200.4	0	0
All other industrial and fabricated products	0351	12/85	107.7	109.2	109.1	1.5	-1
<b>Miscellaneous textile products/services</b>	<b>039</b>	06/85	116.7	115.5	115.4	-9	-1
<b>Textile materials n.e.c. &amp; proc. textile</b>	<b>0391</b>	06/85	112.2	110.0	109.7	-3.1	-3
Textile fibers, yarns, and fabrics, n.e.c.	01	06/85	112.2	110.7	111.0	-1.2	.3
Scouring and combing mill products, n.e.c.	0102	06/85	98.9	97.9	97.9	-4.5	0
Padding and upholstery filling	0104	12/85	115.9	115.9	116.2	.2	.3
Other non-fabricated products, n.e.c.	0109	06/85	97.3	97.8	97.8	-4.1	0
Cotton linters	0111	12/91	113.6	98.0	98.2	-12.6	.2
Textile waste	02	12/85	116.0	113.2	112.4	-4.6	-7
Processed textile waste	0201	12/85	150.9	150.6	147.8	-3.0	-1.9
Waste rags and textile waste	0202	12/86	104.9	99.5	99.5	-6.5	0
Used wiping cloths	0203	12/86	87.6	87.6	87.6	-3.0	0
<b>Contract work on textile products</b>	<b>0392</b>	06/87	117.3	116.7	116.7	.5	0
Commission finishing of broadwoven fabrics	0101	06/87	126.2	125.3	125.2	.4	-1
Commission embroidering, tucking, pleating, etc.	0102	06/91	104.5	104.5	104.5	0	0
Comm. knit/knit & fin. of circular & warp knit fabr.	0104	12/94	99.3	99.5	99.5	.7	0
<b>Hides, skins, leather, and related products</b>	<b>04</b>		146.3	146.6	149.4	1.9	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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Hides and skins .....	041		147.1	145.3	165.6	12.0	14.0
Cattle hides .....	0411		143.0	141.2	161.2	12.2	14.2
Cattle hides, including kip .....	0106	12/95	80.5	79.4	90.6	11.9	14.1
Other hides, skins, and pelts .....	0417	12/88	89.9	93.4	92.3	-1.0	-1.2
Leather .....	042		176.1	178.7	178.2	.2	-.3
Finished and unfinished leather .....	0427	12/97	96.5	98.0	97.7	.2	-.3
Finished cattlehide and kipside leather .....	0101		170.1	173.8	173.1	1.1	-.4
Unfinished leather .....	0103	12/97	105.3	104.9	104.9	-1.5	0
Other leathers, finished and unfinished .....	0105	12/97	86.2	87.9	87.9	-5.4	0
Contract tanning and finishing .....	0109	12/97	100.5	100.3	100.3	.5	0
Footwear .....	043		144.6	144.7	144.9	0	.1
Men's footwear, excluding athletic .....	0431		157.1	157.1	157.5	-.8	.3
Men's footwear, except slippers .....	0501	12/93	109.6	109.6	109.9	-.8	.3
Men's slippers .....	0505	12/93	108.1	(?)	108.1	0	(?)
Women's footwear, excluding athletic .....	0432		133.1	133.1	133.2	.9	.1
Women's footwear, except slippers .....	0501	12/93	103.6	103.6	103.7	.3	.1
Women's slippers .....	0505	12/93	108.5	108.5	108.5	5.8	0
Children's footwear, except athletic .....	0433		144.6	144.6	144.6	.1	0
Children's footwear, except slippers .....	0101	12/93	104.7	104.7	104.7	0	0
Youths', boys' ftwear. (size 12 1/2-6) .....	0435		140.0	140.0	140.0	2.9	0
Infants', babies' ftwear. (size 1-8) .....	0436		156.8	156.8	156.8	.1	0
Athletic footwear .....	0437		132.7	(?)	(?)	(?)	(?)
Other leather and related products .....	044		145.8	145.8	145.9	.8	.1
Luggage and small leather goods .....	0441		138.0	138.1	138.1	.8	0
Hand luggage .....	0112	12/84	116.4	116.5	116.5	-.5	0
Luggage other than hand luggage .....	0113	12/84	144.7	144.7	144.7	3.1	0
Women's & children's handbags & purses .....	0128	06/82	128.1	128.2	128.2	.4	0
Other personal leather goods .....	0132	06/82	145.0	145.0	145.0	1.0	0
Gloves .....	0442		151.6	151.6	151.6	-.1	0
All leather dress & semidress gloves and mittens .....	0103	06/85	136.6	136.6	136.6	-.3	0
All leather work gloves and mittens .....	0104	06/85	153.8	153.8	153.8	.1	0
Industrial leather .....	0443		179.5	179.5	179.6	.8	.1
Footwear cut stock .....	0444		157.2	157.2	157.8	.6	.4
Leather/leather-like goods, n.e.c. .....	0445	06/85	143.2	143.2	143.4	1.2	.1
Leather/leather-like goods, other than belts .....	0101	06/85	141.3	141.4	141.6	2.1	.1
Leather belts .....	0111	06/85	144.5	144.5	144.5	0	0
<b>Fuels and related products and power .....</b>	<b>05</b>		<b>86.5</b>	<b>89.6</b>	<b>87.8</b>	<b>24.7</b>	<b>-2.0</b>
Coal .....	051		90.2	89.6	87.3	-10.1	-2.6
Anthracite .....	0511		104.9	104.6	104.9	-.9	.3
Prepared anthracite shipped .....	01		103.4	103.1	103.3	-.7	.2
Bituminous coal .....	0512		90.1	89.5	87.1	-10.2	-2.7
Spot sales of prepared bituminous coal .....	02		91.4	90.9	90.9	-3.7	0
Steam electric utilities .....	0209		92.5	92.1	92.0	-4.3	-.1
All other industrial users .....	0215	06/83	91.4	91.0	91.4	-.2	.4
Contract sales of prepared bituminous coal .....	03		90.1	90.0	90.3	.8	.3
Steam electric utilities .....	0301		94.8	94.8	95.2	.6	.4
All other industrial users .....	0306		80.6	80.8	80.9	1.8	.1
Prepared bituminous coal, resid./comm. use .....	05	12/86	91.3	(?)	91.3	.1	(?)
Prepared bituminous coal for export .....	06	12/86	76.9	76.6	76.7	-10.0	-.1
Prepared bituminous coal, intracomp. trans .....	07	12/86	96.4	94.6	86.1	-27.3	-9.0
Unprepared coal .....	08		86.4	85.8	85.5	-1.6	-.3
Coke oven products .....	052		92.8	92.4	92.1	-5.5	-.3
Coke .....	0522						
Gas fuels .....	053		97.2	112.6	93.2	24.4	-17.2
Natural gas .....	0531		104.3	118.4	91.9	10.2	-22.4

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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Liquefied petroleum gas <sup>3</sup> .....	0532		82.0	102.1	101.9	86.3	-0.2
Propane .....	0104		89.6	118.1	112.0	78.9	-5.2
Butane and isobutane .....	0105		56.7	68.7	70.8	86.3	3.1
Gas mixtures and other natural gas liquids .....	0107	06/84	83.7	102.2	103.4	90.4	1.2
Electric power .....	054		133.9	128.9	126.5	.6	-1.9
Residential electric power .....	0541	12/90	113.2	108.7	107.3	-2	-1.3
Commercial electric power .....	0542		136.2	130.1	126.3	.9	-2.9
Industrial electric power .....	0543		133.9	130.1	128.8	1.7	-1.0
Other electric power .....	0545	12/90	109.1	106.7	105.0	.4	-1.6
Utility natural gas .....	055	12/90	108.1	116.3	114.6	3.1	-1.5
Residential natural gas .....	0551	12/90	114.4	121.1	118.6	1.2	-2.1
Commercial natural gas .....	0552	12/90	107.0	117.0	114.5	3.5	-2.1
Industrial natural gas .....	0553	12/90	100.8	111.6	112.9	7.4	1.2
Natural gas to electric utilities .....	0554	12/90	80.1	91.4	93.7	14.5	2.5
Other natural gas .....	0555	12/90	108.5	117.5	115.8	3.7	-1.4
Crude petroleum (domestic production) .....	0561		57.2	66.2	71.9	175.5	8.6
Petroleum products, refined .....	057		68.6	71.8	74.8	77.3	4.2
Gasoline .....	0571		75.0	74.4	76.2	76.4	2.4
Premium grade motor gasolines .....	03		79.9	81.4	82.9	66.5	1.8
Sales to jobbers, retailers and other resellers .....	0302		78.1	79.6	81.0	66.3	1.8
Sales to end users .....	0303		84.5	82.3	91.3	81.9	10.9
Unleaded regular gasoline .....	04		72.6	71.6	73.3	81.9	2.4
Sales to jobbers, retailers and other resellers .....	0402		72.0	71.0	72.7	82.2	2.4
Sales to end users .....	0403		74.6	74.1	80.6	69.7	8.8
Unleaded mid-premium gasoline .....	05	12/87	128.3	126.1	129.7	65.4	2.9
Sales to jobbers, retailers and other resellers .....	0502	12/87	128.4	126.2	129.8	65.6	2.9
Sales to end users .....	0503	12/87	132.7	128.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Kerosene and jet fuels .....	0572		56.4	65.8	72.8	97.3	10.6
Kerosene .....	02		52.7	61.1	63.7	91.9	4.3
Jet fuels .....	03		57.0	66.6	73.8	97.3	10.8
Kerosene-type .....	0301		58.6	66.8	74.7	97.1	11.8
Light fuel oils .....	0573		63.0	70.7	73.5	89.4	4.0
Fuel oil no. 2 .....	02		60.1	71.8	72.8	87.6	1.4
Fuel oil no.2 to resellers .....	0201		60.1	71.8	72.8	87.6	1.4
#2 diesel fuel .....	03		65.6	71.5	74.9	92.1	4.8
Other light fuel oils .....	04	06/85	75.8	78.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Residual fuels .....	0574		56.2	64.3	73.6	105.6	14.5
Sales to resellers .....	07	06/85	90.4	96.1	105.0	110.8	9.3
Containing < 1% sulfur .....	0701		72.6	75.0	84.2	112.1	12.3
Containing > 1% sulfur .....	0702		72.4	80.8	84.3	108.1	4.3
Sales to end users .....	08	06/85	61.7	75.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Finished lubricants .....	0576		130.9	139.9	142.0	19.5	1.5
Lubricating grease .....	03		145.4	145.8	146.2	1.6	.3
Lubricating and similar oils .....	04	06/85	121.1	130.1	132.2	21.4	1.6
Petroleum and coal products, n.e.c. ....	058	12/84	65.3	68.3	69.0	5.7	1.0
Petroleum and coal products, n.e.c. ....	0581						
Petroleum coke .....	0111	12/98	80.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other petroleum and coal products .....	0119	12/84	132.4	131.0	131.3	-7.1	.2
Chemicals and allied products .....	06		144.6	147.1	147.6	3.4	.3
Industrial chemicals .....	061		118.2	122.8	124.1	4.4	1.1
Basic inorganic chemicals <sup>4</sup> .....	0613		106.3	108.3	108.1	-5.3	-2
Alkalies and chlorine .....	01		89.7	93.6	93.4	-16.6	-2
Natural sodium carbonate .....	0103		90.6	90.4	89.4	-5.9	-1.1
Chlorine .....	0107	12/97	37.7	44.9	45.0	4.7	.2
Sodium hydroxide (caustic soda) .....	0108	12/97	74.6	78.7	79.5	-22.2	1.0
Other alkalies .....	0109	12/97	96.4	98.8	94.7	-3.6	-4.1
Other inorganic chemicals .....	02		111.1	112.5	112.4	-2.2	-1
Aluminum compounds .....	0209	06/95	80.2	83.0	91.0	20.1	9.6
Lime,inc. quick, hydrated & dead burned dolomite .....	0213		116.9	116.9	116.9	.6	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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Basic inorganic chemicals—Continued	0613						
Sodium compounds	0216	06/95	105.9	106.4	108.6	0.8	2.1
Sulfuric acid	0232	06/87	100.1	101.2	101.2	-8.0	0
Other inorganic acids	0242	12/82	119.9	121.0	125.8	1.3	4.0
Barite	0252	12/84	85.1	85.1	85.1	.2	0
Rock salt	0271	12/84	161.0	152.2	151.3	-1.3	-6
Potassium compounds	0273	06/95	115.7	115.7	115.7	3.0	0
Processed or refined potassium salts	0274	12/84	135.1	138.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other inorganic chemicals	0282	12/82	114.8	116.6	113.6	-5.4	-2.6
Basic organic chemicals <sup>4</sup>	0614		120.9	126.3	128.1	7.3	1.4
Primary	01		91.6	104.6	106.2	39.9	1.5
Benzene	0101		63.4	76.8	78.3	23.5	2.0
Ethylene	0121		153.0	172.8	175.2	61.2	1.4
Toluene	0141		90.3	98.6	94.6	27.0	-4.1
Intermediate	02		117.4	118.8	120.3	.3	1.3
Phenol	0242	06/87	101.6	101.6	101.6	-5.7	0
Other intermediate organic chemicals	0299	06/87	105.7	104.3	105.0	-5.1	.7
Other basic organics	03		118.3	120.2	121.9	-7	1.4
Fluorinated hydrocarbons	0329	06/95	168.7	182.9	181.9	3.2	-5
Other basic organics	0399	06/87	122.6	124.1	126.0	0	1.5
Paints and allied products	062		152.6	153.0	152.7	1.0	-2
Prepared paint	0621		157.4	157.9	157.7	1.2	-1
Architectural coatings	01		165.6	165.7	165.6	.9	-1
Interior water based paint	0101		170.8	170.7	170.7	.7	0
Interior solvent based paint	0131		188.0	188.8	188.7	1.1	-1
Exterior solvent based paint	0171	06/83	159.7	159.7	159.7	.7	0
Exterior water based paint	0181	06/83	142.4	142.3	142.3	1.5	0
OEM finishes	02	06/83	126.8	126.7	126.6	.3	-1
Special purpose coatings	03	06/83	189.4	191.3	191.0	2.8	-2
Paint materials	0622		144.4	144.6	144.0	.3	-4
Paint colors	02		159.7	158.8	157.6	-6	-8
Iron oxide pigments	0206	06/83	171.6	179.4	174.4	3.4	-2.8
Titanium pigments	0209		163.5	162.3	162.0	.7	-2
All other organic pigments	0298	06/87	135.2	133.8	132.2	-3.2	-1.2
All other inorganic pigments	0299	06/83	137.3	136.0	134.4	-2.4	-1.2
Paint fillers	04		113.9	113.4	113.4	-2	0
Allied and miscellaneous paint products	0623	06/83	159.4	160.3	159.9	1.8	-2
Paint and varnish removers	0111	12/88	132.7	132.7	132.7	0	0
Thinners for dopes, lacquers & oleoresinous thinners	0112	12/88	176.0	176.0	176.0	4.0	0
Misc. related prod., inc putty, brush cleaners, etc.	0113	12/88	126.2	127.1	126.8	1.3	-2
Drugs and pharmaceuticals	063		252.7	254.7	254.3	2.1	-2
Medicinal and botanical chemicals	0631		144.5	144.5	144.5	6.9	0
Synthetic organic medicinal chemicals, bulk	0201	06/82	141.9	142.0	142.0	6.3	0
Other medicinals and botanicals, bulk	0202	06/82	145.9	145.2	145.2	10.2	0
Preparations, veterinary	0634		133.1	133.1	133.1	-3.4	0
Preparations, ethical (prescription)	0635		336.9	340.8	339.8	1.3	-3
Systemic anti-infectives	01		215.4	215.1	217.7	6.9	1.2
Cephalosporins	0111		262.5	263.8	266.1	6.1	.9
Other broad and medium spectrum antibiotics	0119		100.7	99.1	102.4	2.3	3.3
Anti-arthritis	02		171.2	177.3	174.9	4.1	-1.4
Sedatives	03		700.3	695.8	698.1	-4.3	.3
Antispasmodic/antisecretory	05		244.2	246.2	246.2	-29.8	0
Cardiovascular therapy	06		334.0	334.7	337.8	1.6	.9
Antihypertensive drugs	0611		373.4	373.7	374.9	6.8	.3
Vasodilators	0612		304.5	306.3	311.0	8.7	1.5
Other cardiovasculars	0619		309.2	309.7	312.4	-2.7	.9
Diabetes therapy	07		257.5	258.0	258.0	8.5	0
Hormones	08		255.6	263.4	263.1	9.4	-1
Diuretics	09		342.1	342.1	342.1	4.5	0
Dermatologicals	11		373.6	381.7	383.5	9.4	.5
Fungicides	1111		352.7	( <sup>2</sup> )	352.7	0	( <sup>2</sup> )
Acne preparations	1113	12/87	307.0	312.0	312.2	11.1	.1
Topical anti-infectives	1114	12/87	118.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other dermatological preparations	1119	06/87	258.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Analgesics, internal	13		344.2	353.3	353.1	7.3	-1
Narcotic analgesics	1312	12/87	197.4	199.4	199.1	2.5	-2
Non-narcotic analgesics	1323		233.8	242.6	242.6	10.8	0
Cough and cold preparations	15		397.7	404.8	401.4	2.7	-8
Other cough and cold preparations	1519	12/87	206.2	222.9	217.1	7.1	-2.6
Vitamins	16		265.5	275.6	275.4	1.4	-1
Other vitamins	1618	06/87	167.4	167.0	166.8	-1.8	-1
Hospital solutions	17		93.2	( <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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Preparations, ethical (prescription)—Continued .....	0635						
Miscellaneous ethical preparations .....	99		547.5	555.5	548.7	3.0	-1.2
Anticoagulants .....	9913		168.0	172.5	168.8	13.5	-2.1
Anticonvulsants .....	9914		236.6	241.8	235.4	-9.9	-2.6
Systemic antihistamines .....	9915		471.0	472.5	473.3	5.7	.2
Bronchial therapy .....	9916		514.4	518.2	518.2	3.6	0
Cancer therapy products .....	9917		450.0	462.6	463.1	7.9	.1
CNS stimulants .....	9918		652.0	649.6	652.0	-1.7	.4
Muscle relaxants .....	9922		659.0	659.3	659.6	15.8	0
Nutrients and supplements .....	9923		372.6	372.6	372.6	6.1	0
Ophthalmic and otic preparations .....	9924		353.4	354.5	354.6	4.6	0
Psychotherapeutics .....	9925		1,475.3	1,492.4	1,474.4	.9	-1.2
Tuberculosis therapy .....	9926		295.1	(?)	(?)	(?)	(?)
Other miscellaneous ethical preparations .....	9999		257.5	265.8	263.2	4.2	-1.0
Preparations, proprietary (over counter) .....	0636						
Vitamins .....	01		186.1	186.7	186.7	.9	0
Adult multivitamins .....	0111		148.8	148.9	148.9	-1.1	0
B-complex .....	0112		141.9	141.9	141.9	.4	0
Other vitamins .....	0119		144.2	(?)	(?)	(?)	(?)
Cough and cold preparations .....	02		158.9	159.2	(?)	(?)	(?)
Cough syrups, expectorants, drops, lozenges, etc. ....	0221		211.2	211.2	211.2	.6	0
Cold tablets, capsules .....	0222		180.2	180.2	180.2	.8	0
Decongestants .....	0223		248.9	248.9	248.9	0	0
Other cough and cold preparations .....	0229		250.2	250.2	250.2	1.1	0
Laxatives .....	03		196.7	196.7	196.7	.5	0
Analgesics, internal .....	04		188.6	193.3	193.3	1.3	0
External analgesics and counterirritants .....	06		190.9	191.2	(?)	(?)	(?)
Antacids .....	08		116.7	116.7	(?)	(?)	(?)
Dermatologicals .....	09		190.7	190.7	190.7	4.2	0
Other dermatologicals .....	0919		193.2	193.2	193.2	4.2	0
Miscellaneous proprietary preparations .....	99		238.8	(?)	238.8	6.9	(?)
Other miscellaneous proprietary preparations .....	9999		189.5	189.5	189.5	.4	0
Other miscellaneous proprietary preparations .....	9999		163.3	163.3	163.3	0	0
Biological products .....	0637						
Blood & derivatives, human use .....	11		168.7	169.4	169.8	3.5	.2
Diagnostics and other biologicals .....	14		145.4	151.1	151.0	-5	-1
Diagnostic substances .....	1402		183.0	183.0	183.6	4.6	.3
Biologicals for veterinary use .....	15		141.1	141.1	141.6	1.7	.4
Veterinary vaccines .....	1514		108.2	106.1	106.1	-1.2	0
Veterinary vaccines .....	1514		105.1	102.2	102.2	-1.9	0
Fats and oils, inedible .....	064		78.9	97.8	93.3	-15.4	-4.6
Fats and oils, inedible .....	0641						
Fish and marine animal oil .....	0121		85.6	102.9	102.7	-59.3	-2
Tallow, incl. inedible animal stearin .....	0151		79.7	100.2	94.8	-12.2	-5.4
Grease, other than wool grease .....	0181	12/82	78.4	93.1	90.5	-8.6	-2.8
Agricultural chemicals and chemical prod .....	065		123.3	122.9	122.5	-2.4	-3
Mixed fertilizers .....	0651		114.2	111.1	111.3	-2.0	.2
Fertilizer materials .....	0652						
Nitrogenates .....	01		104.6	103.8	103.0	-4.7	-8
Anhydrous ammonia .....	0105		89.7	96.5	97.5	1.7	1.0
Solid & solution nitrate .....	0111		103.2	118.1	118.1	9.4	0
Nitrogen solutions .....	0126		86.9	87.1	88.3	-3.7	1.4
Nitric acid .....	0127	12/93	84.5	84.8	86.3	-14.4	1.8
Urea .....	0136		82.6	82.6	82.6	-6.5	0
Phosphates .....	02		67.8	72.7	75.4	6.5	3.7
Ammonium phosphates .....	0265		113.2	107.1	105.0	-8.5	-2.0
Ammonium phosphates .....	0265		106.1	92.9	89.4	-20.7	-3.8
Other agricultural chemicals .....	0653		145.2	146.5	146.5	.1	0
Nonhousehold insecticides .....	0101	06/82	177.2	180.8	178.3	.1	-1.4
Nonhousehold herbicides .....	0102	06/82	125.4	126.3	127.1	.2	.6
Nonhousehold fungicides .....	0103	06/82	134.8	135.7	135.7	-3	0
Other nonhousehold pesticides .....	0104	06/82	149.2	149.2	149.2	.5	0
Household pesticides .....	0105	06/82	147.0	147.0	147.0	0	0
Plastic resins and materials .....	066		130.0	134.2	135.9	17.3	1.3
Thermoplastic resins .....	0662						
Polyester resins, saturated .....	02		129.9	134.9	137.1	22.2	1.6
Polypropylene resins .....	05		143.3	142.7	143.6	.1	.6
Styrene plastics materials .....	06		76.4	81.2	83.1	12.0	2.3
Vinyl and vinylidene resins .....	07		101.5	99.2	100.1	-5.8	.9
Other thermoplastic resins .....	11	12/98	138.4	155.2	154.7	50.3	-3
Polyethylene resins .....	1101	12/98	120.9	124.8	127.8	27.8	2.4
Acrylic resins .....	1102	12/86	136.4	142.9	147.9	47.9	3.5
Other thermoplastic resins, incl. nylon .....	1103	12/98	107.7	107.7	107.7	(?)	0
Other thermoplastic resins, incl. nylon .....	1103	12/98	102.8	104.0	104.9	4.9	.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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Thermosetting resins .....	0663		136.5	136.9	136.2	-2.9	-0.5
Other chemicals and allied products .....	067		135.5	135.9	135.9	.7	0
Soap and synthetic detergents .....	0671		126.7	127.3	127.3	1.4	0
Soaps & synth. detergents, ex. glycerin .....	04	06/83	121.7	122.3	122.3	1.5	0
Soaps and detergents, nonhousehold .....	0401	06/83	150.3	151.5	151.5	2.0	0
Household detergents .....	0402		108.5	109.0	109.0	2.0	0
Household soap, except specialty cleaners .....	0403	06/83	146.7	147.0	147.0	-7	0
Specialty cleaning, polish. & san. prods .....	0672	06/83	135.9	135.9	136.0	-8	.1
Specialty cleaning and sanitation products .....	0102	06/83	132.0	132.0	132.1	-1.6	.1
Polishing preparations and related products .....	0103	06/83	146.7	146.7	146.7	1.0	0
Cosmetics and other toilet preparations .....	0675		135.9	136.5	136.6	2.2	.1
Shaving preparations .....	02		113.0	113.0	113.0	0	0
Perfume, cologne & toilet water .....	03		159.2	159.2	159.2	.6	0
Hair preparations .....	04		134.6	135.3	135.6	3.5	.2
Dentifrices .....	05		105.0	( <sup>2</sup> )	105.0	.6	( <sup>2</sup> )
Creams, lotions and oils .....	14	06/99	98.8	100.7	100.6	( <sup>2</sup> )	-1
Other cosmetics and toilet preparations .....	15	06/99	99.9	99.9	99.9	( <sup>2</sup> )	0
Misc. chemical prod. and preparations .....	0679		138.1	138.3	138.3	-4	0
Explosives .....	02		145.3	144.8	145.8	-7	.7
Other blasting accessories .....	0225		157.7	157.7	159.8	-2.0	1.3
ANFO, except slurry .....	0231		142.5	140.2	139.9	-3.5	-2
Water gel and slurries, except permissible slurries .....	0232		161.3	161.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other industrial explosives .....	0233		154.7	154.7	155.9	1.2	.8
Industrial gases .....	03		144.5	144.8	144.2	1.8	-4
Acetylene .....	0301		160.3	( <sup>2</sup> )	156.6	-1.2	( <sup>2</sup> )
Carbon dioxide .....	0302		122.6	123.3	123.3	3.7	0
Nitrogen .....	0303		99.4	98.6	98.3	3.6	-3
Oxygen .....	0304		168.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Adhesives and sealants .....	04	12/83	151.1	151.7	152.1	-2	.3
Natural base glues and adhesives .....	0401	12/83	160.7	161.2	161.2	1.8	0
Synthetic resin and rubber adhesives .....	0402	12/83	152.7	153.5	154.1	-1	.4
Caulking compounds and sealants .....	0403	12/83	138.1	138.1	138.1	-8	0
Surface active agents .....	05	12/83	152.8	152.4	152.7	-2.4	.2
Textile and leather assistants and .....	0501	12/83	133.5	131.7	133.6	-1.0	1.4
Bulk surfactants .....	0502	12/83	154.8	154.7	154.7	-2.6	0
Gum and wood chemicals .....	06	06/84	142.3	142.4	143.0	1.5	.4
Softwood distillation products .....	0601	06/84	112.4	( <sup>2</sup> )	114.7	1.6	( <sup>2</sup> )
Tall oils .....	0606		160.3	161.7	161.7	1.1	0
Other miscellaneous chemical products .....	09		124.4	124.6	124.5	-4	-1
Salt, evaporated and solar .....	0904	06/85	123.8	120.1	118.5	-3.1	-1.3
Carbon, black .....	0918	12/83	111.4	113.5	113.0	.8	-4
Printing ink .....	0919	06/84	135.6	135.7	135.7	-6	0
Fatty acids .....	0921	06/85	101.4	106.6	105.8	-5.5	-8
Water-treating compounds .....	0961	06/85	135.4	135.4	135.4	1.1	0
Gelatin, except ready-to-eat desserts .....	0981	06/90	140.0	139.8	139.8	-2.9	0
Other chemical preparations, n.e.c. ....	0999	06/85	139.2	139.1	139.0	-1	-1
Rubber and plastic products .....	07		122.8	123.4	123.5	1.0	.1
Rubber and rubber products .....	071		114.1	114.6	114.6	-3	0
Rubber, except natural rubber .....	0711		112.8	114.4	114.5	-6	.1
Synthetic rubber .....	02		113.4	115.0	115.1	-8	.1
Nitrile-solid .....	0217		126.6	126.6	126.6	-3	0
Styrene butadiene-solid .....	0219		96.6	102.0	102.1	1.9	.1
Styrene butadiene-latex .....	0221		104.5	105.3	106.3	-7	.9
Ethylene propylene .....	0231	06/83	135.0	135.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other synthetic rubber .....	0299		129.7	129.7	129.7	-1.4	0
Tires, tubes, tread, & repair materials .....	0712		92.8	93.5	93.5	-4	0
Tires .....	01		90.9	91.6	91.6	-4	0
Passenger car radial tires .....	0103		86.5	87.3	87.3	.2	0
Truck/bus tires, including off-highway .....	0105		88.0	88.7	88.7	-8	0
Tractor/implement tires .....	0111		116.1	116.1	116.1	-6.9	0
Other pneumatic and all solid tires .....	0121	06/83	126.6	126.6	126.6	-4	0
Inner tubes .....	02		110.7	110.7	110.7	2.2	0
Tread rubber, tire sundries, & repair matl .....	03		128.5	128.7	128.9	.2	.2
Tread rubber, natural and synthetic .....	0351		119.2	( <sup>2</sup> )	119.7	0	( <sup>2</sup> )
Other tire sundries and repair materials, n.e.c. ....	0353		169.5	169.5	169.5	1.6	0
Miscellaneous rubber products .....	0713		138.4	138.3	138.3	0	0
Footwear .....	01		129.2	129.2	129.2	.9	0
Protective footwear .....	0107		164.2	164.3	164.3	1.7	0
Non-protective footwear, fabric upper .....	0108	12/86	109.3	109.3	109.3	.6	0
Rubber and plastic belts and belting .....	03		148.2	148.1	148.1	-7	0
Conveyor and elevator .....	0361		175.2	173.7	173.7	-1.6	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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Miscellaneous rubber products--Continued	0713						
Motor vehicle belts	0364		132.6	133.9	133.9	1.0	0
Rubber hose	04		142.2	142.5	142.5	.3	0
Hose, garden	0456		209.7	209.7	209.7	-1.4	0
Hose, hydraulic	0481		145.9	145.9	145.9	.6	0
Hose, mandrel made, textile, nonhydraulic	0482		170.9	172.6	172.6	1.9	0
Hose, mandrel made, wire, nonhydraulic	0483		83.7	85.0	85.0	1.6	0
All other rubber hose	0484		137.0	137.0	137.0	-1.1	0
Miscellaneous rubber products, n.e.c.	06	06/83	131.4	131.3	131.3	0	0
Molded rubber mechanical goods	0602	06/83	120.1	120.6	120.6	.6	0
Extruded and lathe cut, mechanical rubber goods	0603	06/83	122.0	122.0	122.0	-2.2	0
Industrial rubber products, n.e.c.	0604	06/83	161.4	161.4	161.4	1.3	0
Rubber clothing and coated fabrics	0605	06/83	141.0	141.0	141.0	0	0
Other rubber goods	0606	06/83	135.0	134.1	134.8	.6	.5
Sponge and foam rubber	0607	06/83	142.7	142.0	141.2	-1.4	-6
Rubber floor and wall coverings	0608	06/83	121.8	121.3	121.8	-1	.4
Rubber druggist and medical sundries, exc. gloves	0611	06/83	151.9	151.9	151.9	-1	0
Compounds or mixtures	0612	06/83	125.2	125.4	125.4	-1	0
Rubber gloves	0613	12/88	99.4	96.6	96.6	-2.4	0
Plastic products	072		130.1	130.7	130.9	1.4	.2
Plastic construction products	0721		130.2	132.0	131.9	5.6	-1
Plumbing products	0601		117.8	121.7	120.8	14.2	-7
Other plastic construction products	0602		140.6	141.7	141.9	3.3	.1
Unsupp. plastic film/sheet/other shapes	0722		127.8	130.2	130.4	2.8	.2
Laminated plastic sheets, rods, and tube	0723		144.6	144.8	145.3	-1.5	.3
Plastic packaging (except film and sheet)	0725		124.3	125.2	125.9	2.8	.6
Plastic parts and components for mfg.	0726		117.3	117.1	117.1	-1	0
Parts for transportation equip.	01		121.0	121.0	121.0	0	0
Other parts and components for mfg.	02		110.9	110.3	110.4	-1	.1
Consumer, institut., & comm. prod., nec.	0728		130.9	131.2	130.7	0	-4
Other plastic products	0729	12/82	137.2	137.0	137.3	-1.4	.2
Plastic furniture components and furnishings	0101	12/82	135.7	135.7	135.7	-6	0
All other plastic products	0199	06/87	125.2	124.9	125.4	-1.9	.4
Lumber and wood products	08		189.6	181.6	182.5	3.8	.5
Lumber	081		195.6	184.1	186.7	7.6	1.4
Softwood lumber	0811		207.0	189.0	192.2	9.8	1.7
Douglas fir, dressed	01		234.0	202.7	203.6	18.0	.4
Boards under 2" thick	0125		194.9	193.2	193.2	2.2	0
2" lumber	0126		242.5	203.5	204.3	22.9	.4
Timbers & lumber over 2" thick	0127		231.8	207.2	212.0	14.1	-2.3
Southern pine, dressed	02		195.0	173.9	178.9	6.5	2.9
Boards under 2" thick	0245		182.9	162.1	167.3	9.7	3.2
2" lumber	0246		196.8	176.1	180.6	5.7	2.6
Timbers & lumber over 2" thick	0247		204.6	178.6	188.7	7.8	5.7
Other species, dressed	03		221.2	198.9	204.4	9.1	2.8
Western species (ex. Douglas fir)	0332	12/86	202.8	181.7	187.0	10.5	2.9
Rough softwood lumber	04		180.4	172.0	171.9	12.1	-1
Eastern species	0411	12/86	133.2	132.9	133.7	7.9	.6
Western species	0412	12/86	210.4	194.1	193.2	15.3	-5
Flooring, siding, and cut stock	05		202.5	200.7	204.4	2.6	1.8
Softwood cut stock	0503		217.1	215.1	219.1	2.4	1.9
Hardwood lumber	0812		176.3	179.6	180.8	2.6	.7
Rough hardwood lumber	01		181.3	187.7	189.8	5.5	1.1
Oak	0107		179.2	185.9	187.8	.1	1.0
Maple, gum, and ash rough	0113	06/95	109.2	112.4	114.3	13.7	1.7
Poplar	0133		122.9	126.8	128.6	5.3	1.4
Other rough hardwood lumber	0199	06/95	117.1	122.2	122.6	14.0	.3
Dressed hardwood lumber, ex. siding	02		163.3	163.2	162.8	-1.6	-2
Oak	0201		150.2	150.1	149.3	-3.1	-5
Other than oak	0202		174.7	174.5	174.5	-2	0
Hardwood dimension	03		183.1	184.4	185.2	1.9	.4
Hardwood dimension stock	0311	06/84	157.6	157.5	158.7	1.1	.8
Wood frames for household furniture	0312	06/84	161.5	166.0	165.3	4.0	-4
Hardwood flooring	04	06/84	147.9	148.0	148.2	-2.1	.1
Millwork	082		177.3	175.9	175.5	2.4	-2
General millwork	0821		177.3	176.2	175.8	1.6	-2
Wood kitchen cabinets and cabinetwork	0101		160.5	161.8	161.6	2.6	-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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
General millwork—Continued .....	0821						
Vanities and other cabinetwork .....	0103	06/84	153.7	153.8	154.1	1.2	0.2
Wood window units .....	0112	06/83	159.3	159.3	159.3	.6	0
Wood sash .....	0122	06/83	172.9	171.8	169.0	4.1	-1.6
Wood window and door frames .....	0132	06/83	146.8	147.1	147.1	11.4	0
Wood doors, flush and panel, interior and exterior .....	0142	06/83	163.2	163.5	163.5	1.3	0
Other wood doors, incl. garage, screen, storm, etc. ....	0152	06/83	158.8	158.9	158.9	.9	0
Wood mouldings, ex. prefinished from purchased mldgs .....	0162	06/83	165.0	149.3	145.5	-1.7	-2.5
Wood frames, frame moulding, and framed pictures .....	0174	06/84	184.0	184.0	184.0	2.1	0
Other millwork products .....	0183	06/83	178.3	178.2	178.3	1.6	.1
Prefabricated structural members .....	0822		187.1	182.9	182.0	7.5	-5
Roof trusses .....	0101		177.6	173.1	171.8	4.9	-8
Floor trusses, including I-beam floor joists .....	0102		210.6	207.8	207.3	3.5	-2
Glued-laminated lumber .....	0103		163.5	154.5	154.6	12.0	.1
Other fabricated structural wood products .....	0106		237.1	241.7	241.7	25.4	0
Miscellaneous millwork products .....	0823	06/84	156.3	156.6	156.6	1.0	0
Plywood .....	083		202.1	160.1	161.1	0	.6
Softwood plywood .....	0831		251.2	178.6	178.7	-2.7	.1
Western, inland and other non-southern .....	01		262.4	183.7	181.8	-2.8	-1.0
Unsanded, except cdx .....	0112		238.8	171.7	170.5	-2.5	-7
Sanded, including a-c .....	0117	12/86	238.9	172.6	169.0	-7.2	-2.1
Southern .....	02		244.2	174.7	180.6	-4.4	3.4
Cdx .....	0201		243.6	175.6	182.4	-3.7	3.9
Unsanded, except cdx .....	0203		256.7	178.4	182.2	-6.3	2.1
Sanded, including a-c .....	0221		221.4	173.4	183.4	-8	5.8
Softwood plywood type products .....	03		240.2	180.9	180.6	1.1	-2
Hardwood plywood and related products .....	0832		129.8	130.0	130.3	3.0	.2
Hardwood plywood .....	0103	06/85	145.8	146.0	146.5	4.1	.3
Hardwood plywood products, incl. reinforced panels .....	0105	06/85	143.5	143.6	143.6	.8	0
Softwood plywood veneer, ex. rein./backe .....	0833		210.7	179.1	193.3	13.8	7.9
Hardwood plywood veneer .....	0834	06/85	133.6	136.2	134.7	.5	-1.1
Other wood products .....	084		130.8	131.2	131.7	-1.4	.4
Wood pallets and skids .....	0841		178.5	178.4	178.3	.1	-1
Boxes .....	0842		153.4	153.1	153.6	2.0	.3
Nailed or lock-corner wooden boxes .....	0101	06/85	127.7	126.4	127.0	1.8	.5
Wirebound boxes .....	0124	12/85	152.2	152.2	152.2	-.7	0
Veneer and plywood containers, except boxes & crates .....	0125	12/85	202.3	202.8	207.8	3.4	2.5
Slack and tight cooperage .....	0126	12/85	175.0	175.0	175.1	8.3	.1
Miscellaneous wood products .....	0849		103.0	104.0	104.7	-3.7	.7
Miscellaneous wood products - non-contract .....	01		102.4	103.4	104.2	-4.0	.8
Wood chips .....	0101		88.7	89.6	90.5	-4.2	1.0
Railway and mine ties .....	0102		161.6	160.1	159.3	-9.3	-5
Shingles, shakes, cooperage stock and excelsior .....	0105	12/85	218.2	218.3	218.3	1.8	0
Other sawmill/planning mill products .....	0109	06/95	105.8	106.6	106.6	2.5	0
Mfg of lumber owned by others (contract wk .....	02	12/86	120.3	121.1	120.7	1.8	-3
Logs, bolts, timber and pulpwood .....	085		202.2	206.7	206.1	4.1	-3
Logs, bolts, timber and pulpwood .....	0851						
Softwood logs, bolts and timber .....	01		243.0	249.7	251.3	9.9	.6
Douglas fir logs, bolts and timber .....	0101		278.5	279.7	283.9	13.9	1.5
Other softwood logs and bolts .....	0102		216.9	225.7	226.1	7.7	.2
Hardwood logs, bolts and timber .....	02		114.2	106.6	106.7	-15.3	.1
Pulpwood .....	03		93.8	97.1	91.2	-12.9	-6.1
Softwood pulpwood .....	0301		95.3	97.7	93.3	-11.1	-4.5
Hardwood pulpwood .....	0302		81.0	86.8	77.3	-18.5	-10.9
Other roundwood products .....	04	06/86	134.6	139.3	139.6	-1.3	.2
Prefabricated wood buildings & component .....	086	12/84	168.2	167.4	167.9	4.0	.3
Prefabricated wood buildings & component .....	0861						
Components not sold as complete units .....	0101	12/84	170.4	158.8	161.9	7.6	2.0
Precut packages sold as complete units .....	0102	12/84	200.8	200.8	200.8	2.2	0
Panelized buildings sold as complete units .....	0103	12/84	167.3	168.6	168.4	1.6	-1
Modular buildings shipped with floor & walls .....	0104	12/84	151.9	153.0	153.2	5.4	.1
Treated wood and contract wood preservin .....	087	06/85	174.6	159.4	165.3	4.0	3.7
Treated wood and contract wood preservin .....	0871						
Treated wood .....	01	06/85	176.7	160.7	166.3	3.9	3.5

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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Treated wood and contract wood preservin—Continued .....	0871						
Poles, piles, and posts .....	0101	06/85	170.2	169.9	170.4	-0.5	0.3
Other wood products .....	0102	06/85	175.0	154.4	161.6	5.5	4.7
Contract wood preserving .....	02	06/85	127.0	127.0	135.2	5.2	6.5
<b>Pulp, paper, and allied products .....</b>	<b>09</b>		<b>175.2</b>	<b>177.5</b>	<b>177.9</b>	<b>4.4</b>	<b>.2</b>
Pulp, paper, and prod., ex. bldg. paper .....	091		149.7	153.5	153.8	7.4	.2
Woodpulp .....	0911		123.7	127.8	130.7	12.0	2.3
Paper-making woodpulp .....	02		118.0	123.9	127.5	16.5	2.9
Softwood sulfate, bleached and semibleached .....	0211		115.6	121.2	126.5	13.6	4.4
Hardwood sulfate, bleached and semibleached .....	0212		113.9	119.8	121.3	20.8	1.3
Pulp, other than wood, inc pulp mill bypro .....	04	12/82	185.6	187.7	187.7	2.6	0
Wastepaper .....	0912		208.5	238.0	243.8	109.6	2.4
News .....	01		181.9	200.6	205.0	80.0	2.2
Northeast .....	0121	12/86	132.7	136.0	134.9	143.1	-8
North Central .....	0122	12/86	40.0	52.3	51.1	102.8	-2.3
South .....	0123	12/86	118.6	133.2	140.3	56.9	5.3
West .....	0124	12/86	126.4	140.5	146.4	58.3	4.2
Mixed papers .....	02		507.3	683.4	666.0	293.2	-2.5
Northeast .....	0221	12/86	971.6	1320.6	1268.1	296.4	-4.0
North Central .....	0222	12/86	155.7	179.4	176.6	276.5	-1.6
South .....	0223	12/86	185.9	173.0	453.8	200.1	162.3
West .....	0224	12/86	249.6	330.3	336.9	289.9	2.0
Corrugated .....	03		249.7	237.7	245.6	132.1	3.3
Northeast .....	0321	12/86	50.9	48.0	47.0	144.8	-2.1
North Central .....	0322	12/86	175.1	162.3	168.2	117.6	3.6
South .....	0323	12/86	153.8	147.4	155.0	155.8	5.2
West .....	0324	12/86	64.9	( <sup>2</sup> )	61.6	96.2	( <sup>2</sup> )
High grades (pulp substitutes & deinking) .....	07	12/86	102.3	124.8	130.7	61.6	4.7
Northeast .....	0721	12/86	51.6	65.5	70.6	85.8	7.8
North Central .....	0722	12/86	114.3	137.4	142.1	54.3	3.4
South .....	0723	12/86	125.6	152.9	163.0	60.6	6.6
West .....	0724	12/86	184.5	229.3	241.2	68.6	5.2
Exports (all grades) .....	08	12/86	137.2	145.1	148.2	136.0	2.1
Paper .....	0913		141.7	144.6	145.3	2.8	.5
Writing and printing papers .....	01		138.6	142.4	143.1	7.0	.5
Uncoated groundwood, publishing and printing .....	0111		100.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Clay coated printing and converting paper .....	0118	06/99	100.3	100.8	100.8	( <sup>2</sup> )	0
Offset uncoated book paper .....	0122		129.3	134.0	134.0	10.1	0
Uncoated publishing & printing free sheet, ex offset .....	0123		132.7	140.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Unwatermarked bond, no. 4 grade .....	0131		143.3	155.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
15 lb. form bond, in rolls .....	0134		97.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Form bond, in rolls, excluding 12 lb. and 15 lb. ....	0135		114.2	116.2	116.2	8.6	0
Other bond .....	0136		132.0	138.6	147.5	15.1	6.4
Other misc. free sheet, n.e.c., inc. body stock .....	0137		128.0	134.7	134.9	13.8	.1
Thin paper .....	0142		149.2	149.3	149.4	-7	.1
Bleached bristols, coated and uncoated .....	0147		136.2	140.0	140.4	3.3	.3
Cover and text papers .....	0148		155.7	160.3	162.1	2.9	1.1
Newsprint .....	02		111.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Packaging and industrial converting paper .....	03		165.5	167.7	168.5	4.4	.5
Bag and sack paper, unbleached kraft .....	0307		207.8	208.4	208.4	7.2	0
Coated and laminated single and multi-web paper .....	0321	12/87	137.4	140.4	140.4	5.4	0
Coated and laminated single and multi-web film .....	0322	12/87	137.1	139.1	140.6	4.1	1.1
Special industrial paper .....	04		157.7	159.0	159.0	2.0	0
Coated and laminated paper, n.e.c. ....	05	12/82	160.7	163.9	158.4	-1.7	-3.4
Paperboard .....	0914		158.6	162.3	162.4	13.1	.1
Corrugated paperboard in sheets and rolls .....	05		164.5	171.0	171.2	20.5	.1
Paperboard, ex. corrugated paperboard .....	11	12/82	165.4	168.9	169.0	12.3	.1
Unbleached linerboard .....	1101	12/82	160.4	162.8	162.3	18.6	-3
Bleached pkg. & ind. converting paperboard .....	1103	12/82	153.3	158.3	158.5	3.6	.1
Semicheical paperboard .....	1104	12/82	161.1	161.1	161.1	35.7	0
Recycled paperboard .....	1105	12/82	178.0	182.3	183.5	7.9	.7
Converted paper and paperboard products .....	0915		154.2	157.4	156.9	4.2	-3
Sanitary paper products, including stock .....	01		143.1	145.1	143.3	-1.6	-1.2
Sanitary napkins, tampons and wadding stock .....	0102	06/83	186.0	186.0	186.0	.1	0
Facial tissues .....	0113	12/87	126.8	124.5	124.5	-2.6	0
Napkins and napkin stock .....	0114	12/87	120.1	120.9	121.1	1.1	.2
Toilet tissue and stock .....	0115	12/87	141.1	145.6	144.0	-3	-1.1
Towels and towel stock .....	0117	12/87	130.2	133.5	128.0	-6.3	-4.1
Other sanitary paper products, inc. stock, n.e.c. ....	0121	12/87	101.9	102.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Paper, plastic, and foil bags .....	02		167.5	170.4	171.3	6.9	.5
Grocers' and variety bags (paper) .....	0214	12/83	243.5	237.0	238.4	11.8	.6
Specialty bags and liners .....	0216	12/83	124.6	127.7	128.1	6.5	.3
Shipping sacks and multiwall bags, all .....	0218	12/83	187.3	192.6	195.5	4.5	1.5

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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Converted paper and paperboard products—Continued	0915						
Paper boxes and containers	03		159.9	164.3	164.1	8.0	-0.1
Corrugated shipping containers	0301	06/87	140.5	146.2	146.4	14.0	.1
Setup paperboard boxes	0322	12/83	159.1	159.1	159.1	.7	0
Folding paperboard boxes, including retail food	0332	12/83	140.9	141.4	141.8	-4	.3
Paperboard fiber drums	0337		171.9	171.9	171.9	8.3	0
Cups and liquid-tight containers	0352	06/85	166.0	174.2	171.5	-2.0	-1.5
Other sanitary food containers	0359	06/85	125.2	123.4	117.0	-8.8	-5.2
Packaging accessories	04		157.6	159.0	160.2	1.8	.8
Cor. & solid fiber pallets, pads, & part.	0441		222.4	227.8	227.8	9.5	0
Gift wrapping paper	0451	06/85	122.6	121.6	123.5	-5.7	1.6
Office supplies and accessories	06		129.3	131.5	131.7	2.3	.2
Envelopes	0636	12/84	120.8	121.9	121.7	2.1	-2
Inked ribbons	0642	12/85	95.4	95.4	95.4	-2	0
File folders	0645		128.6	128.5	128.6	-2	.1
Stationery	0652	06/85	150.6	152.2	152.2	.3	0
Tablets and related products	0653	06/85	141.5	149.8	150.5	2.3	.5
Other die-cut paper or board office supplies	0654	12/89	123.5	123.3	123.5	.2	.2
Business machine paper & other paper office supplies	0655	06/90	103.7	109.4	111.0	15.0	1.5
Fiber and composite cans & related product	07		190.5	197.9	198.1	4.6	.1
Food products, including pet food	0755	12/85	154.6	154.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Cores and tubes	0757	12/85	171.1	182.9	183.1	7.3	.1
Vulcanized and miscellaneous non-food products	0759	12/85	142.7	145.3	145.3	3.9	0
Pressed and molded pulp goods	08	06/85	131.3	( <sup>2</sup> )	131.4	-1	( <sup>2</sup> )
Misc. converted paper and board products	09	12/84	139.2	140.7	141.0	1.9	.2
Pasted, lined, laminated or surface coated	0901	12/84	163.1	165.5	166.2	2.4	.4
Other converted paper and board products	0999	12/84	139.4	140.8	141.0	1.9	.1
Pressure sensitive and gummed products	0916	12/82	138.8	140.3	141.3	2.3	.7
Pressure sensitive products	0101	12/82	138.8	140.0	141.0	2.1	.7
Gummed products	0102	06/99	100.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Building paper & building board mill pro	092		150.5	141.0	141.5	9.4	.4
Hardboard, particleboard & fiberboard pr	0922		145.3	135.3	135.8	9.9	.4
Particleboard and fiberboard	01		150.4	136.6	137.2	12.0	.4
Particleboard, platen-type (mat-formed)	0123	12/82	144.4	149.9	149.9	8.3	0
Particleboard, extruded-type	0124	12/82	186.1	141.3	143.4	21.9	1.5
Fiberboard	0131	06/84	98.9	100.5	99.4	1.1	-1.1
Hardboard and fabricated hardboard product	02	06/84	120.2	121.9	122.3	3.5	.3
Building board, const. paper & felt stoc	0923	12/85	141.6	145.5	145.5	3.8	0
Insulating fiberboard	0102	06/91	118.4	124.5	124.5	7.1	0
Publications, printed matter & printing	093		199.6	200.8	201.3	2.0	.2
Newspapers	0931		261.0	261.8	261.9	2.8	0
Circulation	01		206.9	207.2	207.1	1.4	0
Daily & Sunday newspapers (subscriptions and sales)	0101	06/99	100.0	100.1	100.1	( <sup>2</sup> )	0
Weekly & other newspapers (subscriptions and sales)	0105	06/99	100.0	101.1	100.7	( <sup>2</sup> )	-4
Advertising	02		278.8	279.9	280.1	3.3	.1
Daily & Sunday newspapers (advertising)	0201	06/99	100.0	100.3	100.4	( <sup>2</sup> )	.1
Weekly and other newspapers (advertising)	0205	06/99	100.2	100.8	100.9	( <sup>2</sup> )	.1
Periodicals	0932		229.5	229.1	230.8	3.4	.7
Circulation	01		197.7	197.0	196.9	.5	-1
Special business/professional periodicals, subscrip	0129	06/99	100.1	100.0	100.0	( <sup>2</sup> )	0
General & consumer periodicals, subscriptions	0145	06/99	100.0	100.0	100.0	( <sup>2</sup> )	0
General & consumer periodicals, single copy sales	0152	06/99	101.3	100.0	99.9	( <sup>2</sup> )	-1
Advertising	02		254.8	254.8	258.5	6.2	1.5
Specialized business/professional periodicals, adver	0229	06/99	100.0	100.0	102.5	( <sup>2</sup> )	2.5
General & consumer periodicals, advertising	0238	06/99	100.9	100.9	101.6	( <sup>2</sup> )	.7
Other periodicals: circulation/advertising	03	06/99	100.4	100.1	100.4	( <sup>2</sup> )	.3
Farm periodicals	0301	06/99	100.2	100.2	100.2	( <sup>2</sup> )	0
Other periodicals	0303	06/99	100.4	100.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Book publishing	0933		210.9	215.9	218.0	2.7	1.0
Textbooks	01		298.1	307.9	308.2	4.1	.1
Technical, scientific & professional books	02		186.5	187.1	188.3	3.3	.6
Religious books	03		175.9	177.4	177.4	-1.2	0
General books	04		175.1	180.9	185.0	2.1	2.3
Adult trade and juvenile	0416	06/88	141.4	149.3	154.2	3.6	3.3
Bookclub and mail order	0417	06/88	121.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
General reference books	05		148.0	148.0	148.2	1.3	.1
Other books, incl. music books & pamphlets	08	06/88	155.0	155.0	155.0	1.1	0
Other books, except pamphlets	0801	06/88	175.6	175.6	175.6	1.0	0
Pamphlets	0802	06/88	126.8	126.8	126.8	1.7	0
Book printing	0934	12/83	148.5	149.6	149.9	.6	.2
Textbooks, printing and binding	0105	06/93	104.0	104.4	104.4	-1.6	0
Technical, scientific & profes. printing & binding	0106	06/93	100.7	101.0	101.1	-1.4	.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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Book printing—Continued .....	0934						
Religious book printing .....	0107	06/93	98.7	99.5	99.8	1.7	0.3
General book (trade, etc.), printing and binding .....	0108	06/93	103.6	105.0	105.0	1.8	0
Other books and pamphlets .....	0109	06/93	112.8	113.8	114.3	1.8	.4
Manifold business forms .....	0935	12/83	178.4	181.0	181.2	5.5	.1
Unit set forms .....	0101	12/83	189.2	195.2	194.1	5.0	-.6
Manifold books .....	0102	12/83	177.7	177.6	178.0	2.9	.2
Custom continuous forms .....	0103	12/83	174.6	175.9	176.8	5.6	.5
Stock continuous forms .....	0104	12/83	169.3	171.1	171.5	6.4	.2
Greeting cards and misc. publishing .....	0936	06/84	193.3	195.2	194.9	3.7	-.2
Greeting card publishing .....	0104	12/85	177.2	176.3	176.3	3.2	0
Miscellaneous publishing .....	0105	12/89	152.1	154.3	154.0	3.8	-.2
Commercial printing .....	0937	06/82	152.3	152.9	152.9	.1	0
Magazine and periodical printing .....	01	06/82	120.4	124.2	123.1	-5.3	-9
Lithographic .....	0102	06/82	125.5	129.9	128.6	-5.9	-1.0
Label and wrapper printing for packaging .....	02	06/82	143.8	144.8	144.8	2.3	0
Letterpress .....	0201	06/82	158.1	158.3	158.3	3.0	0
Lithographic .....	0202	06/82	127.6	129.6	129.6	1.9	0
Gravure .....	0203	06/82	129.4	130.0	129.8	-.4	-.2
Catalog and directory printing .....	03	06/82	124.9	125.4	125.4	.2	0
Lithographic .....	0302	06/82	136.9	137.6	137.5	.1	-.1
Financial and legal printing .....	04	06/82	174.0	176.1	176.1	1.6	0
Lithographic .....	0402	06/82	163.0	165.0	164.9	1.5	-.1
Advertising printing .....	05	06/82	149.0	148.6	149.0	-.1	.3
Lithographic .....	0502	06/82	144.1	143.6	144.1	-.1	.3
Gravure .....	0503	06/82	130.1	(?)	130.1	.4	(?)
Other general job printing .....	06	06/82	196.8	196.8	196.8	1.1	0
Letterpress .....	0601	06/82	186.2	186.4	186.3	.2	-.1
Lithographic .....	0602	06/82	197.3	197.2	197.2	1.1	0
Gravure .....	0603	06/82	117.2	118.0	117.4	.4	-.5
Commercial printing, n.e.c. ....	11	12/88	119.2	119.2	119.4	.9	.2
Screen printing, excluding textiles .....	1101	06/82	139.1	139.1	139.1	.1	0
Engraving .....	1102	12/84	152.2	152.2	153.6	5.1	.9
Laser printing .....	1103	12/88	112.6	113.1	113.1	1.5	0
Flexographic printing .....	1104	12/96	102.6	102.9	103.0	1.0	.1
Blankbooks, binders, and bookbinding wor .....	0938	06/85	157.2	157.9	157.8	.7	-.1
Blankbooks, looseleaf binders, and devices .....	01	06/85	165.8	166.0	165.9	0	-.1
Blankbook making .....	0101	06/85	184.7	184.7	184.7	.1	0
Looseleaf binders and devices .....	0102	06/85	136.2	136.7	136.6	-.1	-.1
Bookbinding and related work .....	02	12/85	133.7	135.4	135.4	2.7	0
Hardcover bookbinding .....	0201	12/85	140.3	140.9	140.9	2.3	0
Other bookbinding .....	0202	12/85	131.2	133.1	133.2	2.8	.1
Services for the printing trade .....	0939	06/85	117.5	117.8	118.2	.9	.3
Typesetting .....	01	06/85	121.4	122.6	123.4	2.0	.7
Platemaking services .....	04	12/85	112.3	112.2	112.3	.3	.1
Preparation of lithographic plates .....	0401	12/85	113.8	113.8	113.8	0	0
Lithographic platemaking services .....	0402	12/85	109.7	109.7	109.7	-.1	0
Platemaking services, except lithographic .....	0403	12/90	112.8	112.6	112.9	1.2	.3
<b>Metals and metal products .....</b>	<b>10</b>		<b>124.9</b>	<b>126.6</b>	<b>127.3</b>	<b>2.7</b>	<b>.6</b>
<b>Iron and steel .....</b>	<b>101</b>		<b>114.0</b>	<b>115.8</b>	<b>117.1</b>	<b>2.3</b>	<b>1.1</b>
<b>Iron ore .....</b>	<b>1011</b>		<b>94.8</b>	<b>94.8</b>	<b>94.8</b>	<b>-.4</b>	<b>0</b>
<b>Iron and steel scrap .....</b>	<b>1012</b>		<b>143.4</b>	<b>155.9</b>	<b>166.2</b>	<b>40.3</b>	<b>6.6</b>
<b>Carbon steel scrap .....</b>	<b>11</b>	<b>12/86</b>	<b>137.6</b>	<b>149.5</b>	<b>159.4</b>	<b>40.2</b>	<b>6.6</b>
<b>Heavy melting scrap .....</b>	<b>1191</b>	<b>06/96</b>	<b>74.6</b>	<b>79.0</b>	<b>83.9</b>	<b>38.7</b>	<b>6.2</b>
<b>Carbon steel scrap bundles .....</b>	<b>1192</b>	<b>06/96</b>	<b>74.0</b>	<b>82.1</b>	<b>86.6</b>	<b>52.5</b>	<b>5.5</b>
<b>Shredded carbon steel scrap .....</b>	<b>1193</b>	<b>06/96</b>	<b>71.4</b>	<b>80.1</b>	<b>87.8</b>	<b>38.1</b>	<b>9.6</b>
<b>Cut plate and structural scrap .....</b>	<b>1194</b>	<b>06/96</b>	<b>75.4</b>	<b>81.5</b>	<b>87.9</b>	<b>23.5</b>	<b>7.9</b>
<b>Other carbon steel scrap .....</b>	<b>1195</b>	<b>06/96</b>	<b>63.9</b>	<b>70.5</b>	<b>75.4</b>	<b>42.8</b>	<b>7.0</b>
<b>Foundry and forge shop products .....</b>	<b>1015</b>		<b>135.1</b>	<b>135.0</b>	<b>135.1</b>	<b>.1</b>	<b>.1</b>
<b>Pressure &amp; soil pipe &amp; fittings, cast iron .....</b>	<b>02</b>		<b>171.0</b>	<b>171.1</b>	<b>171.1</b>	<b>1.5</b>	<b>0</b>
<b>Pressure pipe and fittings, ductile iron .....</b>	<b>0237</b>		<b>132.7</b>	<b>132.7</b>	<b>132.7</b>	<b>0</b>	<b>0</b>
<b>Pressure pipe and fittings, gray iron .....</b>	<b>0239</b>		<b>166.7</b>	<b>167.9</b>	<b>168.3</b>	<b>1.4</b>	<b>.2</b>
<b>Motor vehicle castings, gray/ductile iron .....</b>	<b>03</b>		<b>127.8</b>	<b>127.0</b>	<b>127.1</b>	<b>-.5</b>	<b>.1</b>
<b>Castings for passenger cars, gray iron .....</b>	<b>0321</b>		<b>132.8</b>	<b>132.9</b>	<b>132.9</b>	<b>-.2</b>	<b>0</b>
<b>Castings for other motor vehicles, gray iron .....</b>	<b>0322</b>		<b>128.9</b>	<b>125.6</b>	<b>125.6</b>	<b>-2.9</b>	<b>0</b>
<b>Castings for passenger cars, ductile iron .....</b>	<b>0323</b>		<b>116.7</b>	<b>116.7</b>	<b>116.8</b>	<b>.4</b>	<b>.1</b>
<b>Castings for other motor vehicles, ductile iron .....</b>	<b>0324</b>		<b>111.9</b>	<b>112.1</b>	<b>112.0</b>	<b>.9</b>	<b>-.1</b>
<b>Gray &amp; ductile iron castings, other .....</b>	<b>04</b>		<b>133.3</b>	<b>133.6</b>	<b>133.4</b>	<b>.7</b>	<b>-.1</b>
<b>Castings for construction &amp; utility use .....</b>	<b>0425</b>		<b>139.0</b>	<b>139.0</b>	<b>139.0</b>	<b>.3</b>	<b>0</b>
<b>Ductile iron castings, other .....</b>	<b>0427</b>		<b>131.0</b>	<b>132.2</b>	<b>131.3</b>	<b>1.9</b>	<b>-.7</b>
<b>Gray iron castings, other .....</b>	<b>0429</b>		<b>137.8</b>	<b>137.9</b>	<b>138.0</b>	<b>.5</b>	<b>.1</b>

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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Foundry and forge shop products—Continued .....	1015						
Malleable iron castings .....	05		136.8	137.3	137.3	0.7	0
Steel investment castings .....	06		176.7	176.5	176.5	-.5	0
Carbon and low alloy steel investment castings .....	0614		143.6	143.0	143.1	-.7	.1
High alloy steel investment castings .....	0621		182.7	182.4	182.5	-.1	.1
Hi-temp metal castings (iron, nickel, & cobalt base) .....	0823	06/93	110.0	110.0	110.0	-.5	0
Other steel castings, carbon steel .....	07		139.9	140.0	140.2	1.9	.1
Railroad wheels and specialties .....	0712		138.2	138.5	138.4	2.2	-.1
All other carbon steel castings .....	0736		142.5	142.6	143.0	1.6	.3
Other steel casting, high alloy & stainless .....	08		134.7	134.8	134.8	-2.5	0
Other steel castings, low alloy steel .....	09		141.4	141.5	141.5	.9	0
All other low alloy steel castings .....	0917		141.8	141.9	141.9	.9	0
Open die or smith forgings, ferrous .....	12	06/82	102.0	101.3	101.9	-3.4	.6
Other forge shop products .....	13	06/82	122.0	122.2	122.4	-.4	.2
Seamless rolled ring forgings .....	1329	06/82	133.5	133.9	134.0	-1.8	.1
Closed die forgings, ferrous .....	1359	06/98	98.6	98.7	98.9	-.2	.2
Electrometallurgical products .....	1016		146.5	145.6	145.6	-5.3	0
Ferroalloys .....	05	06/96	92.8	92.5	92.6	-3.3	.1
Ferrosilicon .....	0511		146.7	146.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other ferroalloys .....	0515	06/96	91.9	91.2	91.2	-5.8	0
Other electrometallurgical products .....	06	06/96	87.6	86.8	86.8	-7.0	0
Steel mill products .....	1017		104.7	105.6	106.0	-2.5	.4
Semifinished steel mill products .....	02	06/82	100.6	101.4	102.3	1.7	.9
Semifinished products, carbon .....	0291	12/89	92.1	92.4	93.1	.9	.8
Semifinished products, stainless .....	0293	12/89	82.0	85.7	87.2	8.9	1.8
Hot rolled sheet and strip, incl. tin mill .....	03	06/82	110.5	111.6	111.2	-3.5	-.4
Sheets, h.r., carbon .....	0311	12/89	89.0	91.1	90.0	-2.7	-1.2
Sheets and strip, hot dipped galvanized, carbon .....	0313	12/89	91.2	90.4	90.1	-5.0	-.3
Sheets and strip, electrolytic galvanized, carbon .....	0315	12/89	98.1	95.2	99.6	-2.6	4.6
Tinplate .....	0326	12/89	103.3	102.4	102.8	-2.7	.4
Other tin mill products .....	0329	06/97	95.2	94.7	95.4	-3.4	.7
Other hot rolled sheet and strip .....	0395	06/97	91.4	95.2	94.9	-4.4	-.3
Hot rolled bars, plates, & structural shap .....	04	06/82	98.9	98.9	99.0	-5.9	-.1
Carbon plates .....	0412	12/89	86.0	84.8	84.5	-15.1	-.4
Bars, h.r., carbon .....	0422	12/89	103.6	103.9	104.0	-1.8	.1
Bars, light structurals, carbon .....	0424	12/89	112.9	116.1	116.6	3.3	.4
Concrete reinforcing bars, carbon .....	0425	12/89	100.1	100.0	100.0	1.0	0
Bars, h.r. (including light structural), alloy .....	0441	12/89	98.4	98.9	99.7	-5.9	.8
Other hot rolled bar, plates & shapes, carbon/alloy .....	0445	06/97	86.8	86.8	86.8	-6.9	0
Plate and structurals, stainless .....	0455	06/97	84.4	85.9	82.8	-7.3	-3.6
Bars, h.r., stainless .....	0461	12/89	82.8	86.8	87.9	4.3	1.3
Steel wire .....	05	06/82	102.7	103.8	103.9	-1.5	.1
Carbon steel wire .....	0521	06/97	95.8	97.2	97.0	-1.5	-.2
Wire, stainless steel .....	0551	06/82	119.7	119.9	120.6	-2.3	.6
Steel pipe and tubes .....	06	06/82	102.2	103.3	104.1	-.4	.8
Line & standard pipe & oil country tubular gds, carb .....	0618	06/97	88.3	90.4	91.6	.7	1.3
Structural pipe and tubing, carbon .....	0627	06/82	104.6	106.6	107.0	-.8	.4
Pressure tubing, carbon .....	0628	06/97	101.0	101.2	101.2	-1.2	0
Mechanical tubing, carbon .....	0629	06/97	97.0	96.6	97.1	-.6	.5
Alloy pipe and tubing .....	0651	06/97	111.0	111.2	111.5	-1.6	.3
Pressure tubing, stainless .....	0665	06/97	115.0	115.2	115.6	-.9	.3
Mechanical tubing, stainless .....	0666	06/97	88.6	89.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other pipe and tubing, incl. std. pipe, stainless .....	0669	06/82	108.5	116.0	116.5	3.1	.4
Cold rolled sheets and strip .....	07	06/82	109.7	111.2	112.7	-.4	1.3
Sheets, c.r., carbon .....	0711		110.5	111.8	111.6	-3.3	-.2
Strip, c.r., carbon .....	0715		107.3	108.9	109.0	-1.1	.1
Sheets and strip, c.r., alloy .....	0733	06/82	110.0	114.1	115.3	.6	1.1
Sheet and strip, c.r., stainless .....	0753	06/97	87.1	88.6	94.5	8.4	6.7
Cold finished bars .....	08	06/82	98.6	99.6	99.9	-1.3	.3
Bars, c.f., carbon .....	0811		99.4	99.2	99.4	-4.1	.2
Bars, c.f., alloy .....	0831		81.1	79.5	79.7	-3.4	.3
Bars, C.F., stainless .....	0851	06/97	93.6	98.4	99.2	6.3	.8
Nonferrous metals .....	102		120.2	124.3	125.4	7.7	.9
Nonferrous metal ores .....	1021						
Copper ores .....	02	06/88	75.6	81.4	82.2	28.8	1.0
Lead and zinc ores .....	03	12/85	112.2	123.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Gold ores .....	05	06/85	81.6	89.9	86.5	-5.5	-3.8
Other nonferrous metal ores .....	11	06/90	82.9	85.9	88.4	-.7	2.9
Primary nonferrous metals .....	1022		104.1	111.2	112.0	14.8	.7
Primary nonferrous metals, except precious .....	01		107.9	115.4	116.3	15.5	.8
Smelted copper .....	0107	12/87	80.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Primary aluminum ingot, unalloyed .....	0117		114.9	125.0	129.7	17.7	3.8
Primary aluminum, other types, except extrusion bill .....	0119		83.5	90.5	90.6	13.3	.1
Aluminum extrusion billet .....	0121		122.6	125.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Lead, pig, common .....	0127		168.6	168.6	168.6	0	0
Copper cathode and refined copper .....	0131	12/96	73.3	77.9	77.1	21.4	-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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Primary nonferrous metals—Continued	1022						
Zinc, slab, prime Western	0132		140.0	140.5	144.7	19.1	3.0
Zinc, slab, special high grade	0133		142.6	143.0	147.2	18.7	2.9
Antimony	0136		59.0	59.0	59.0	2.3	0
Cadmium metal, 99.90 pct. min.	0141	12/98	50.0	50.0	50.0	-50.0	0
Magnesium, pig ingot	0151		134.3	134.3	134.3	0	0
Titanium sponge	0156		95.9	(?)	(?)	(?)	(?)
Other nonferrous metals, unalloyed	0181	06/88	115.6	121.1	120.3	1.3	-7
Precious metals	02		71.6	74.1	73.7	2.2	-5
Gold, refined	0271		67.8	76.8	73.8	-4.5	-3.9
Silver, bar, refined, .999 fine	0272		66.9	64.3	65.6	6.7	2.0
Platinum	0273		74.0	90.7	(?)	(?)	(?)
Nonferrous scrap	1023		140.9	148.3	152.7	23.7	3.0
Copper base scrap	01		115.3	114.6	116.0	15.4	1.2
No. 1 copper scrap, including wire	0101	12/86	104.8	108.5	108.1	12.8	-4
No. 2 copper scrap, including wire	0102	12/86	127.2	125.5	126.8	16.3	1.0
Yellow brass scrap	0103	12/86	128.5	124.0	126.7	10.5	2.2
Other copper and brass scrap	0104	12/86	121.7	(?)	122.5	21.0	(?)
Aluminum base scrap	02		171.1	173.6	177.2	22.5	2.1
Solids and clippings, new scrap	0201	12/86	142.0	142.7	148.1	24.1	3.8
Borings, turnings, and other new scrap	0202	12/86	181.1	169.5	173.4	24.8	2.3
Used beverage can scrap	0205	12/86	141.2	157.3	162.3	26.7	3.2
Other old scrap	0206	12/86	126.5	125.0	124.0	16.3	-8
Other nonferrous scrap nec.	03		97.5	127.3	137.7	38.7	8.2
Other nonferrous scrap	0304	12/86	119.2	166.0	182.3	48.1	9.8
Secondary nonferrous metals	1024		110.0	112.7	112.0	3.6	-6
Aluminum, except extrusion billet	02		150.2	148.2	150.4	9.4	1.5
Refined lead	04		97.4	96.8	97.3	.6	.5
Refined zinc, slab and dust	05		118.6	126.0	(?)	(?)	(?)
Precious metals	06		70.0	78.2	73.4	-2.5	-6.1
Other nonferrous metals	07		86.8	86.2	86.7	1.3	.6
Nonferrous mill shapes	1025		134.3	137.5	139.4	5.8	1.4
Aluminum mill shapes	01		139.4	142.0	144.1	5.1	1.5
Sheet, coiled, bare, all others	0107		121.7	120.7	(?)	(?)	(?)
Aluminum plate	0129		145.9	144.5	(?)	(?)	(?)
Bar, extruded, other than 2000 and 7000 alloy series	0132		127.9	132.0	132.0	5.0	0
Rod, continuous cast	0145		105.4	107.0	(?)	(?)	(?)
Rod, extruded, other than 2000 and 7000 alloy series	0147		139.5	141.6	(?)	(?)	(?)
Extrusion, solid, circle size under 3	0151		168.0	168.8	168.8	.8	0
Extrusion, solid, circle size 3 to under 4	0152		140.9	142.8	142.5	2.1	-2
Extrusion, solid, circle size 4 to under 5	0153		131.4	130.2	130.2	-1.3	0
Extrusion, solid, circle size 5 to 9	0154		146.0	148.9	148.9	1.7	0
Extrusion, solid, circle size, 10 and over	0156	06/87	143.8	144.6	149.1	11.1	3.1
Aluminum pipe & tube, exc. 2000 & 7000 alloy series	0161	12/94	99.7	98.6	102.0	9.0	3.4
Copper and brass mill shapes	02		155.1	158.8	160.3	9.5	.9
Copper-base alloy strip	0231		149.7	151.2	151.2	6.8	0
Copper-base alloy rod	0232		160.0	164.2	164.1	1.0	-1
Copper-base alloy tube, non-plumbing	0233		103.1	110.2	110.4	6.8	.2
Copper tubing, plumbing	0254		172.1	172.0	183.6	21.6	6.7
Other copper and copper-alloy mill shapes	0265	12/86	149.4	152.0	151.7	6.6	-2
Nickel alloy mill shapes	04		110.0	114.1	117.2	2.8	2.7
Nickel flat products	0464	12/87	90.4	95.0	103.1	6.5	8.5
Other nickel mill shapes, except wire	0465	12/87	144.9	149.3	149.5	1.2	.1
Titanium mill shapes	05		112.0	112.0	112.0	-2	0
Other titanium mill shapes, including wire	0504	12/95	110.1	110.1	110.1	-2	0
Other mill shapes	19		97.6	106.1	107.8	7.3	1.6
Zirconium mill shapes, except wire	1951	12/87	98.7	99.3	99.3	-8	0
Lead mill shapes, except wire	1997	06/83	60.5	63.0	62.4	2.5	-1.0
Other nonferrous metal mill shapes, except wire	1999	06/83	102.4	120.1	124.9	13.4	4.0
Nonferrous wire and cable	1026		135.3	137.4	137.9	.4	.4
Electric wire and cable	0301	12/82	136.1	135.7	138.7	.9	2.2
Telephone and telegraph wire and cable	0303	12/82	157.4	155.6	157.4	-6.6	1.2
Control and signal wire and cable	0305	12/82	187.0	(?)	183.7	2.2	(?)
Building wire and cable	0307	12/82	124.2	127.8	124.6	1.4	-2.5
Apparatus wire and cordage	0309	12/82	142.2	142.9	145.6	-1	1.9
Magnet wire	0311	12/82	141.7	147.6	147.5	(?)	-1
Power wire and cable	0313	12/82	109.6	114.6	112.4	1.4	-1.9
Copper and copper alloy wire & cable, bare & tinned	0314	12/86	129.2	130.3	129.4	2.8	-7
Appliance wire and flexible cord sets	0324	12/85	142.5	142.8	142.6	-6	-1
Other insulated wire & cable, inc. auto & airframe	0326	12/98	95.8	96.7	96.2	-3.8	-5
Aluminum wire and cable, bare	0331	06/87	102.7	109.7	118.2	7.0	7.7
Fiber optic cable	0333	12/88	94.0	93.9	94.0	-1.6	.1
Nonferrous forge shop products	1027	12/83	156.3	156.4	156.4	1.8	0
Hot impression die, impact, press, & upset	0111	12/83	158.6	158.7	158.7	2.1	0
Other forgings, including open die or smith forgings	0125	06/98	99.5	99.5	99.5	-1.0	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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Nonferrous foundry shop products .....	1028		143.4	142.7	144.1	2.0	1.0
Castings, alum./alum.-base alloy .....	02		143.7	142.6	144.5	2.8	1.3
Motor vehicle die castings .....	0201		124.7	121.6	121.7	.8	.1
Other die castings .....	0203	06/83	155.5	152.7	156.6	3.8	2.6
Sand castings .....	0204	06/83	144.5	145.0	145.3	1.8	.2
Perm. and semi-perm. mold castings .....	0205	06/83	128.5	130.5	130.6	2.1	.1
Other castings and cast products .....	0206	06/83	146.0	146.9	146.9	1.9	0
Copper and copper-base alloy castings .....	03	06/83	145.6	146.1	146.0	.3	-.1
Copper and copper-base alloy sand castings .....	0301	06/83	148.1	148.3	148.2	.2	-.1
Other copper/copper-base alloy castings .....	0302	06/83	145.6	146.8	146.7	.8	-.1
Zinc Castings .....	04	06/83	148.3	148.2	148.6	1.1	.3
Magnesium and magnesium-base castings .....	05	06/83	130.3	130.3	130.3	-.5	0
Other nonferrous castings .....	06	06/83	123.1	123.1	123.2	-1.7	.1
Metal containers .....	103		105.9	106.5	106.4	-.7	-.1
Metal cans and can components .....	1031		102.6	103.2	103.1	-.8	-.1
Steel cans .....	02		126.0	126.4	125.9	-1.3	-.4
Fruit and fruit juice cans .....	0209		126.2	125.0	125.0	-3.4	0
Vegetable and vegetable juice cans .....	0211		108.4	109.2	108.4	-3.4	-.7
All other food (including soup) cans .....	0215		140.3	140.3	140.3	0	0
Aluminum cans .....	03		84.9	85.6	85.6	-.5	0
Barrels, drums, and pails .....	1032		143.2	143.9	144.0	.4	.1
Steel pails .....	0101		161.3	165.5	164.5	3.0	-.6
Steel shipping barrels and drums .....	0102		134.4	134.6	135.0	-.2	.3
All other metal barrels .....	0103	06/83	152.2	147.1	147.4	-3.2	.2
Hardware .....	104		149.7	149.9	150.0	1.9	.1
Hardware, n.e.c. .....	1041		141.8	142.0	142.2	2.3	.1
Builders hardware .....	01		162.1	162.3	162.6	.9	.2
Padlocks .....	0109	06/85	125.0	125.0	126.3	1.5	1.0
Doorlocks, locksets, locktrim, exc.arch. trim .....	0122	06/85	158.5	158.9	159.1	1.5	.1
Hinges, exc. cabinet hinges, incl. spring hinges .....	0124	06/85	106.1	106.1	106.1	.1	0
Cabinet hardware .....	0147	06/85	152.6	152.6	152.7	-1.3	.1
Other builders hardware .....	0148	06/85	137.4	137.4	137.6	.9	.1
Transportation equipment hardware .....	03		119.9	119.7	119.9	4.2	.2
Motor vehicle hardware .....	0311	06/85	104.7	104.3	104.5	4.6	.2
Other transportation equipment hardware .....	0341	06/85	276.7	278.5	278.4	2.5	0
Furniture hardware .....	04		171.2	171.2	171.2	3.7	0
Other hardware, n.e.c. .....	05	06/85	132.8	134.4	134.4	.8	0
Hand and edge tools .....	1042		167.4	167.6	167.6	1.1	0
Adjustable wrench, including pipe .....	0133		173.7	173.9	182.1	4.9	4.7
Screwdrivers .....	0141		157.3	157.6	157.3	.3	-.2
Wrench socket .....	0147		185.1	185.1	185.1	2.4	0
All other wrenches .....	0149	06/83	170.9	171.1	171.1	1.1	0
Pliers .....	0151		161.4	162.4	161.8	3.4	-.4
Hammers, light forged .....	0161		140.0	141.2	140.0	.4	-.8
Steel goods (forks, hoes, rakes, etc.) .....	0166		185.7	185.7	185.0	0	-.4
All other mechanics' hand service tools .....	0178	06/83	167.0	167.1	167.3	1.3	.1
All other edge tools .....	0179	06/83	150.5	150.5	150.5	.5	0
All other hand tools, except edge tools .....	0183	06/83	161.7	161.9	161.7	.7	-.1
Plumbing fixtures and brass fittings .....	105		176.7	177.4	178.2	2.4	.5
Vitreous china fixtures .....	1052		133.1	133.0	133.1	1.8	.1
Plumbing fixtures .....	0112	06/85	116.0	116.0	116.0	1.8	0
Fixture accessories and fittings .....	0113	06/85	116.1	116.1	116.1	.5	0
Brass fittings .....	1054		201.9	203.5	204.7	3.5	.6
Bath and shower fittings .....	0211	06/83	187.6	187.7	187.7	2.4	0
Lavatory and sink fittings .....	0218	06/98	101.5	102.9	103.7	3.7	.8
Miscellaneous brass goods .....	0223	06/83	196.0	197.5	199.1	3.9	.8
Metal sanitary ware .....	1056	12/86	131.3	130.6	131.0	-.8	.3
Sinks and sink laundry tray combinations .....	0105	12/86	145.8	144.6	145.1	-2.8	.3
Bath tubs .....	0107	12/86	128.5	128.5	128.8	2.1	.2
All other metal sanitary ware .....	0111	12/86	130.2	130.2	130.2	.6	0
Heating equipment .....	106		154.3	154.2	154.1	.1	-.1
Steam and hot water equipment .....	1061		154.3	154.3	154.3	1.4	0
Cast iron heating boilers, radiators and convectors .....	0106	06/99	101.0	101.0	101.0	(?)	0
Steel heating boilers, all classes .....	0112	06/99	101.3	101.3	101.3	(?)	0
Floor & wall furnaces/heaters/parts .....	1062		142.6	142.9	142.9	-.3	0
Other heating, non-elect., inc parts .....	1063		162.0	161.2	161.3	1.1	.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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Domestic heating stoves .....	1064		127.0	127.1	127.1	0.4	0
Water heaters, domestic .....	1066		154.6	154.1	153.8	-1.0	-2
Electric .....	0101		141.4	140.3	139.9	-1.9	-3
Gas .....	0113		161.7	161.8	161.5	-.4	-2
Fabricated structural metal products .....	107		143.2	143.7	144.3	1.1	.4
Metal doors, sash, and trim .....	1071		162.1	162.1	163.3	.9	.7
Metal doors and frames, exc. storm .....	02	06/83	157.4	157.3	159.6	1.5	1.5
Aluminum doors .....	0201	06/83	169.8	169.8	170.2	.3	.2
Iron and steel doors .....	0203	06/83	149.3	149.0	151.9	1.9	1.9
Other metal door, frames, & shower door/tub enclos. ....	0208	06/97	101.1	101.1	102.8	1.8	1.7
Metal window sash and frames, exc. storm .....	03	06/83	149.2	149.5	149.7	-.1	.1
Metal molding and trim and storefronts .....	04	06/83	228.7	228.9	228.7	2.6	-.1
Storm sash and doors .....	05	06/83	142.4	142.5	142.6	.1	.1
Screens and weatherstrip .....	06	06/83	147.4	147.4	144.8	-1.8	-1.8
Metal tanks .....	1072		126.6	126.8	126.9	.9	.1
Storage and other non-pressure tanks .....	0104	12/94	115.7	116.5	116.9	4.0	.3
Non-LPG gas cylinders .....	0122		126.6	126.6	126.6	.2	0
Other pressure tanks .....	0133		116.1	116.1	116.2	1.5	.1
All other tanks & vessels, custom fab. at factory .....	0136	12/94	105.2	106.1	106.0	.9	-1
Pressure tanks & vessels, inc. process vessels, etc. ....	0137	12/94	110.3	109.9	110.0	-.4	.1
Metal tanks & vessels, custom fab. and field erected .....	0152	12/94	107.6	( <sup>2</sup> )	107.7	.3	( <sup>2</sup> )
Sheet metal products .....	1073		142.4	142.2	142.2	-.4	0
Roofing, steel .....	0101		120.2	120.4	120.4	.2	0
Roofing, aluminum, and other metals .....	0102	12/87	132.1	132.1	132.1	0	0
Roof drainage equipment, aluminum .....	0108	06/83	127.3	128.2	128.7	-1.9	.4
Siding, aluminum .....	0109	12/82	135.8	135.8	135.8	.7	0
Siding, steel .....	0116	06/83	142.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Roof ventilators .....	0118	06/83	179.0	( <sup>2</sup> )	179.0	0	( <sup>2</sup> )
Soffits, fascia, and shutters, aluminum .....	0119	06/83	106.4	106.4	106.4	-.4	0
Stovepipe, furnace smokepipe, elbows & ducts, steel .....	0145	12/82	140.1	140.1	140.1	-3.0	0
Air conditioning ducts, incl. dust collecting, steel .....	0146	12/82	139.9	140.7	140.5	1.1	-1
Bins and vats .....	0158	12/82	121.3	122.1	122.1	.1	0
Awnings, canopies, and carports, prefab., aluminum .....	0165	12/82	223.5	223.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Electronic enclosures .....	0171	06/96	99.6	98.8	98.9	-1.3	.1
Louvers & dampers, heat, vent. & a/c, steel & alum. ....	0181	06/96	101.3	101.3	101.3	.3	0
Other sheet metal work, steel .....	0185	12/82	144.8	144.5	144.5	-.1	0
Other sheet metal work, aluminum .....	0187	12/82	149.0	149.0	149.0	.1	0
Other sheet metal work, not steel or aluminum .....	0189	06/83	155.3	155.3	155.3	.3	0
Struct., arch., pre-eng. metal products .....	1074		138.6	139.7	140.9	2.1	.9
Hot rolled bars/plates/structural shapes .....	04		173.4	175.7	175.7	-2.2	0
Aluminum pipe and tube fabrication .....	0401		118.5	118.5	118.5	-2.6	0
Copper pipe and tube fabrication .....	0402		170.4	180.6	180.6	1.6	0
Fabricated structural metal .....	05		138.6	141.1	141.5	2.6	.3
Fabricated structural metal for buildings .....	0501		138.4	141.1	141.5	2.5	.3
Fabricated structural metal for bridges .....	0511		118.4	123.3	123.3	5.2	0
Other fabricated structural metal .....	0512	06/82	141.7	143.1	143.7	2.4	.4
Miscellaneous metal work .....	07		131.5	130.3	133.2	2.6	2.2
Expanded metal lath .....	0781		93.9	93.9	93.9	0	0
Metal plaster base accessories .....	0784	12/84	97.5	97.5	97.5	.2	0
Custom roll form products .....	0785	06/90	135.7	132.9	137.0	3.9	3.1
Fabricated concrete reinforcing bars .....	0791		111.9	113.1	113.1	-1.9	0
Short span open web joists .....	0793	06/90	139.6	139.4	141.8	3.5	1.7
Long span joists .....	0795	06/90	128.9	127.5	131.7	1.5	3.3
Architectural and ornamental metalwork .....	08	12/83	136.1	136.9	137.2	1.2	.2
Stairs, staircases and fire escapes .....	0803	12/83	127.4	128.5	128.4	3.0	-.1
Scaffolding, shoring and forming for concrete .....	0808	12/83	135.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Grills, registers and air diffusers .....	0811	12/97	99.4	99.4	99.4	-.4	0
Fences, gates, railings and window guards .....	0813	12/97	101.8	102.0	102.4	2.1	.4
Open flooring, grating and studs .....	0814	12/97	94.0	96.3	97.4	-.5	1.1
Other architectural and ornamental metal work .....	0816	12/97	101.3	101.6	101.6	.7	0
Fabricated iron & steel pipe, tube & fit. ....	09	12/94	108.0	108.0	109.7	1.0	1.6
Nonpressure pipe and tubing .....	0903	12/94	108.1	108.1	108.1	.3	0
Petrochemical and paper mill .....	0905	12/94	105.4	104.4	108.9	.4	4.3
Water/sewage treatment .....	0907	12/94	101.8	101.8	101.8	0	0
Other iron and steel pipe, tube and fittings .....	0909	12/94	105.8	106.2	106.2	.5	0
Heat exchangers and condensers .....	1075		167.4	169.1	168.6	.5	-.3
Bare tube heat exchangers .....	0101		164.3	166.4	165.1	-2.5	-8
Fin tube heat exchangers .....	0102		166.9	168.1	168.2	2.3	.1
Fabricated steel plate .....	1076		145.0	145.1	145.6	1.3	.3
Large diameter pipe .....	0101		68.2	67.2	67.3	-.9	.1
Steel plate for containers .....	0112	12/86	139.2	140.3	140.3	1.4	0
Weldments & fabricated steel plate for oth. purposes .....	0123	12/94	115.4	115.5	115.9	1.4	.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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Steel power boilers .....	1077		132.9	133.4	133.4	2.4	0
Fire tube boilers .....	0113	12/86	136.9	136.9	136.9	.8	0
Parts/attachments for steel power boilers .....	0124	12/86	164.4	( <sup>2</sup> )	166.2	6.6	( <sup>2</sup> )
Prefabricated metal buildings .....	1079		141.6	141.7	141.7	.6	0
Prefab. metal bldg systems, ex. farm svcs .....	01		137.3	137.3	137.4	.9	.1
Other prefab. & portable metal buildings .....	02		149.1	148.7	148.8	.1	.1
Panels, parts, & sections for prefab bldgs .....	03		135.0	136.3	136.7	.9	.3
Miscellaneous metal products .....	108		127.6	127.8	127.8	.1	0
Bolts, nuts, screws, rivets, and washers .....	1081		128.0	127.9	127.9	-.2	0
Externally thread. fasteners, ex. aircraft .....	02	06/82	115.5	115.6	115.6	-.5	0
Hex bolts .....	0206	06/82	102.1	102.1	102.1	-.4	0
Square and round bolts .....	0207	06/82	118.9	118.9	118.9	0	0
Studs .....	0208	06/82	111.1	111.4	111.4	-.1	0
Flanged self locking sets, lag and wood screws .....	0209	06/82	152.5	152.5	152.5	1.7	0
Machine screws .....	0221		102.7	102.7	102.7	0	0
Cap screws .....	0231		149.9	149.9	149.9	0	0
Tapping screws .....	0236		119.3	119.3	119.3	-.3	0
High-strength structural and bent bolts .....	0246		128.3	128.3	128.3	-.2	0
Thread-cutting & rolling, & self drilling screws .....	0256	06/82	98.8	98.8	98.8	0	0
Other externally threaded fasteners .....	0261	06/82	116.5	116.5	116.5	0	0
Internally thread. fasteners, ex. aircraft .....	03	06/82	100.2	100.2	100.2	-.2	0
Nonthreaded fasteners, except aircraft .....	04	06/82	120.1	120.0	120.0	.1	0
Aircraft-aerospace fasteners .....	05	06/82	192.3	192.0	191.7	-.2	-.2
Other formed fasteners .....	06	06/82	131.6	131.6	131.6	0	0
Lighting fixtures .....	1083		136.8	136.7	136.1	-.9	-.4
Residential .....	02		144.3	144.3	144.3	0	0
Commercial/institutional or industrial .....	03		139.9	139.7	139.7	-1.0	0
Other commercial incand. fixtures, incl. portable .....	0307		111.3	111.3	111.3	.4	0
Commercial H.I.D. fixtures, mercury and other types .....	0311		144.6	144.6	144.6	2.2	0
Commercial floor. fixtures, recessed air handling .....	0321		130.2	130.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Commercial floor. fixtures, recessed non-air .....	0323		118.9	118.9	118.9	.4	0
Commercial fluorescent strip lights .....	0325		127.2	127.2	127.2	0	0
Commercial fluorescent fixtures, surface or pendent .....	0333		170.9	170.9	170.9	-.3	0
Other commercial floor. fixtures, incl. portable .....	0338		151.8	151.8	151.8	1.0	0
Component or renewal parts for commercial fixtures .....	0345		145.5	145.2	145.2	2.3	0
Industrial fluorescent fixtures, general types .....	0361		127.5	127.5	127.5	-.7	0
Vehicular .....	04		122.4	122.2	120.3	-1.9	-1.6
Motor vehicle incandescent lighting .....	0401	12/83	107.1	106.6	103.1	-4.2	-3.3
All other vehicular lighting equipment .....	0402	12/83	155.1	155.3	155.3	.1	0
Lighting equipment, n.e.c. .....	05		138.4	138.4	137.9	-.1	-.4
Outdoor lighting equipment, including parts .....	0522	06/85	122.6	122.6	121.9	0	-.6
Other electric and non-electric lighting .....	0524	06/85	108.5	108.5	108.5	-.2	0
Ammunition, except for small arms .....	1085	12/85	123.8	124.7	124.7	2.9	0
Ordnance and accessories, n.e.c. .....	1086	12/85	152.6	( <sup>2</sup> )	149.2	7.6	( <sup>2</sup> )
Fabricated ferrous wire products .....	1088	06/82	130.3	130.3	129.9	-.2	-.3
Ferrous wire rope, cable and strand .....	01	06/82	133.0	133.4	132.7	-2.3	-.5
Steel nails and spikes .....	02	06/82	117.1	117.1	117.1	-.1	0
Steel fencing and fence gates .....	06	06/82	125.1	125.1	125.0	4.7	-.1
Ferrous wire cloth, other woven wire prod. ....	07	06/82	126.7	127.0	126.8	-2.3	-.2
Other fabricated ferrous wire products .....	09	06/82	133.0	132.8	132.3	.1	-.4
Other miscellaneous metal products .....	1089		125.3	125.7	125.8	0	.1
Hot formed springs .....	02		115.8	115.8	115.8	.2	0
Replacement leaf springs for motor vehicles .....	0217		104.9	104.9	104.9	-.2	0
Locomotive, railroad car & other helical springs .....	0225		121.8	121.8	121.8	-1.5	0
Orig. equipment coil springs for cars, buses, trucks .....	0229	06/83	108.0	109.5	109.5	1.4	0
Cold formed springs .....	03		112.9	112.9	112.9	-2.6	0
Cold formed flat springs made of sheet & strip steel .....	0311		114.8	114.8	114.8	.1	0
Wire springs .....	04		125.2	125.2	125.2	0	0
Precision mechanical springs .....	0424		131.9	131.9	131.9	.2	0
Other wire springs .....	0425	12/82	117.3	117.3	117.5	-.1	.2
Other metal products .....	05		125.7	126.0	126.3	.2	.2
Original equipment automobile stampings .....	0506		107.9	107.9	108.4	.1	.5
Replacement part automotive stampings .....	0508	12/82	126.4	126.4	126.4	1.1	0
Automotive screw machine products .....	0521	12/83	127.1	127.3	127.3	.1	0
Other screw machine products .....	0522	12/83	132.5	132.7	132.7	-.7	0
Industrial wire cloth .....	0534	06/83	88.3	88.3	87.0	-2.1	-1.5
Metal ladders, including ladder accessories .....	0557	12/91	104.1	104.1	104.1	-.6	0
Metal picture frames .....	0562	06/84	155.6	155.6	155.6	0	0
Metal powders, paste, and flake .....	0564	06/85	138.4	138.2	138.5	1.2	.2
Other primary metal prod. (nails/brads/staples/etc) .....	0566	06/85	125.0	124.7	125.2	-3.5	.4
Powder metallurgy parts, ex. bearing, gears, etc. ....	0571	12/91	105.6	105.6	105.7	-.6	.1
Other fabricated metal products .....	0589	06/85	132.1	134.3	134.1	1.4	-.1
Metal crowns and closures .....	06	12/83	129.7	131.5	131.5	1.6	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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Other miscellaneous metal products—Continued .....	1089						
Metal commercial closures (caps) .....	0611	12/83	144.8	147.5	147.5	1.9	0
Metal stampings n.e.c. ....	07	06/84	125.1	125.3	125.2	-.5	-.1
Job stampings, non-automotive .....	0701		138.1	138.2	138.1	-1.4	-1.1
Other stamped and pressed metal end products .....	0731	06/84	124.9	125.5	125.6	1.9	.1
Metal foil and leaf .....	08	12/84	110.4	110.9	110.9	-.4	0
Converted unmounted alum. foil packaging products .....	0801	12/84	107.6	108.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Laminated aluminum foil rolls and sheets .....	0811	12/84	109.7	110.0	110.0	.4	0
Converted unmounted alum. foil for nonpkg appl. ....	0821	12/84	129.4	129.4	129.4	-.5	0
Metal treatment services .....	109	12/84	129.4	129.5	129.5	0	0
Metal treatment services .....	1091						
Metal plating and polishing .....	01	12/84	146.2	146.3	146.3	-.3	0
Metal coating and allied services .....	02	12/84	119.5	119.5	119.6	.3	.1
Metal heat treating .....	03	06/85	114.1	114.1	114.1	.4	0
Metal heat treating - Middle Atlantic .....	0332	06/85	122.3	122.3	122.3	0	0
Metal heat treating - South Central .....	0333	06/85	119.8	119.8	119.8	1.0	0
Metal heat-treating - Michigan .....	0334	06/85	106.6	106.8	106.8	1.2	0
Metal heat treating - Southeast .....	0335	06/85	103.7	103.7	103.7	1.1	0
Metal heat treating - North Central .....	0336	06/85	115.5	115.5	115.5	0	0
Metal heat treating - Pacific Coast .....	0337	06/85	112.7	112.6	112.7	0	.1
Metal heat treating - Southwest .....	0338	06/85	107.1	107.1	107.1	0	0
Metal heat treating - New England .....	0339	06/90	103.5	103.5	103.5	0	0
Machinery and equipment .....	11		124.0	124.2	124.2	-.2	0
Agricultural machinery and equipment .....	111		152.2	151.6	151.5	.5	-.1
Farm and garden tractors .....	1111		143.7	143.7	143.7	.3	0
Farm tractors, wheel type .....	02	12/82	146.6	147.1	147.1	.3	0
Farm tractors, two wheel drive .....	0201		157.6	158.3	158.3	.4	0
Farm tractors, four wheel drive .....	0211	12/82	128.3	128.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Garden tractors .....	05		168.6	168.6	168.6	.3	0
Farm tractor parts and attachments .....	52	12/82	132.6	132.6	132.6	.5	0
Parts .....	5211		136.6	136.6	136.6	.4	0
Agricultural machinery excl. tractors .....	1112		155.1	154.0	154.0	.3	0
Plows .....	01		146.4	146.6	146.6	.8	0
Harrows, rollers, and stalk cutters .....	02		150.1	150.2	150.1	.5	-.1
Stalk shredders and cutters .....	0211	12/82	159.3	( <sup>2</sup> )	159.3	.4	( <sup>2</sup> )
Harrows, combination tillage, tractors, & like equip .....	0213	12/94	103.6	( <sup>2</sup> )	103.6	.7	( <sup>2</sup> )
Planting, seeding, and fertilizing mach. ....	03		144.3	145.2	145.2	1.4	0
Planting and seeding machinery .....	0311	12/82	132.9	132.2	132.2	.8	0
Fertilizing machinery .....	0321	12/82	153.3	156.6	156.6	2.5	0
Other planting, seeding, fertilizing machinery .....	0331	12/94	104.2	104.4	104.3	.3	-.1
Sprayers and dusters .....	05		148.0	153.4	153.1	1.9	-.2
Harvesting machinery .....	06		173.1	167.0	167.4	-2.7	.2
Haying machinery .....	07		147.9	149.4	149.3	.5	-.1
Crop preparation machinery .....	08		150.2	149.9	148.6	3.0	-.9
Farm wagons & other farm transport equip. ....	11		154.7	154.6	154.6	2.4	0
Commercial turf and grounds mowing equip. ....	12	12/82	149.4	150.2	150.7	1.9	.3
Comm. turf & grounds care eq., parts & att .....	13	06/83	188.4	190.3	188.8	2.4	-.8
Parts for farm machinery, excl. tractors .....	51		134.0	134.2	134.2	-.1	0
Attachments, farm machinery, ex. tractors .....	52	12/82	151.2	149.3	148.6	1.6	-.5
Agricultural equipment .....	1113		143.1	143.5	143.2	1.3	-.2
Barryard and hog equipment .....	02		131.6	131.6	131.6	-.5	0
Barn and barnyard equipment .....	0231	12/82	128.2	128.2	128.2	0	0
Hog equipment .....	0241	12/82	139.2	139.2	139.2	-1.2	0
Water systems .....	03		130.8	131.9	131.2	1.3	-.5
Parts, agricultural equipment .....	51	12/82	167.3	168.0	168.0	-.4	0
Construction machinery and equipment .....	112		147.4	147.7	147.8	1.6	.1
Power cranes, excavators, and equipment .....	1121		165.4	165.5	164.9	1.3	-.4
Excavators .....	04		180.6	180.6	184.8	4.1	2.3
Cranes .....	06		158.0	158.4	158.4	1.4	0
Cable operated cranes .....	0608		189.8	189.8	189.8	0	0
Hydraulic operated cranes .....	0609		159.0	159.2	159.3	-.3	.1
Miscellaneous cranes, incl. walking drag lines .....	0611		144.3	144.9	144.9	4.1	0
Front end attachments and parts .....	07		155.6	155.6	151.6	-.7	-2.6
Front end attachments for cranes and excavators .....	0701		160.6	160.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Parts for cranes and excavators .....	0702		153.3	153.3	149.0	-1.8	-2.8
Construction equipment for mounting .....	1122		144.2	144.2	144.2	1.1	0
Specialized construction machinery .....	1123		153.3	153.6	153.6	1.9	0
Portable crushing, screening, and washing plants .....	0303		152.1	152.1	152.1	3.0	0
Rollers .....	0304		151.7	151.7	151.7	2.0	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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Portable air compressors .....	1124		124.7	124.7	123.0	-1.4	-1.4
Scrapers and graders .....	1125		164.9	164.9	164.9	2.4	0
Scraper bowls .....	0103		164.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Parts and other equipment .....	1126		116.7	116.9	117.0	.9	.1
Parts/attach., ex cranes/excav./tractors .....	01		113.0	113.3	113.3	.4	0
Other construction equipment .....	02		117.5	117.6	117.8	1.6	.2
Other excavating and construction machinery .....	0206		101.4	101.4	100.1	2.4	-1.3
Other miscellaneous construction machinery .....	0207	06/86	116.6	116.7	117.3	1.3	.5
Mixers, pavers, spreaders, etc. ....	1127		139.1	139.3	139.3	1.7	0
Concrete equipment .....	0155	06/86	140.8	141.3	141.1	1.7	-1
Bituminous equipment .....	0156	06/86	131.3	131.3	131.3	1.7	0
Tractors, other than farm .....	1128		155.4	155.9	156.6	2.2	.4
Wheel type .....	01		137.0	137.2	137.2	1.5	0
Crawler type .....	02		163.7	163.7	167.8	5.5	2.5
Tractor parts and attachments .....	03		164.2	164.2	164.2	.5	0
Tractor shovel loaders .....	04		145.4	146.3	146.3	1.9	0
Off-highway equipment .....	1129		153.2	153.2	153.2	1.9	0
Metalworking machinery and equipment .....	113		148.3	148.4	148.3	.5	-1
Metalworking machinery n. e. c. ....	113-A	06/83	162.2	162.4	162.4	.8	0
Assembly machines .....	01	06/83	150.3	150.6	150.6	.5	0
Other metalworking machinery .....	02	06/83	174.2	174.2	174.2	1.4	0
Rolling mill machinery .....	113-B	12/87	140.1	140.1	140.9	-4	.6
Power driven hand tools .....	1132		141.4	140.6	140.6	.6	0
Power hand tools, electric/battery powered .....	06	06/86	128.7	127.7	127.7	-2	0
Power hand tools, pneumatic/hydr./powder .....	08	06/86	146.4	146.1	146.1	2.5	0
Power hand tools, engine driven .....	09	06/86	117.1	( <sup>2</sup> )	117.1	0	( <sup>2</sup> )
Welding machines and equipment .....	1133		166.1	166.2	166.2	1.3	0
Arc welding mach., components ex electrode .....	01		158.4	158.4	158.4	1.7	0
Resistance welders, components & electrode .....	02		155.8	156.3	156.3	.4	0
Arc welding electrodes .....	03		179.7	179.7	179.7	1.1	0
Gas welding machines and equipment .....	04		169.2	169.2	169.2	1.1	0
Industrial process furnaces and ovens .....	1134		152.7	152.9	152.9	1.1	0
Electric, excluding induction & dielectric .....	01		150.9	151.3	151.3	1.2	0
Electric furnaces .....	0108	12/86	130.2	130.7	130.7	1.6	0
Electric industrial ovens and kilns, incl. infrared .....	0109	12/86	138.5	138.5	138.5	.1	0
Fuel-fired .....	02		148.6	148.7	148.7	1.5	0
Fuel fired furnaces, including parts and attachments .....	0218	12/86	148.6	148.8	148.7	2.3	-1
Otr. indus. elec. heat. units; parts/attach .....	05		159.4	159.4	159.4	.8	0
Parts and attachments, incl. electric heating units .....	0543		140.3	140.3	140.3	.4	0
Other industrial electric heating units .....	0545		180.3	180.3	180.3	1.0	0
Cutting tools and accessories .....	1135		140.4	140.8	140.5	.4	-2
Small cutting tools .....	01		132.2	132.7	132.5	.6	-2
Precision measuring tools .....	02		152.4	152.8	152.7	.1	-1
Metalworking power saw blades .....	03	06/83	175.0	175.0	172.6	-1.0	-1.4
Bandsaw blade .....	0327	06/83	171.3	171.3	167.3	-2.3	-2.3
Circular saw blades .....	0328	06/89	126.4	126.4	126.4	0	0
Other power saw blades .....	04	06/83	141.9	142.2	142.5	1.4	.2
Other machine tool attachments & acc. ....	05	06/83	149.3	149.4	149.4	.5	0
Abrasive products .....	1136		141.3	141.1	140.2	-2.0	-6
Nonmetallic sized abrasives .....	01		79.4	( <sup>2</sup> )	76.4	-16.0	( <sup>2</sup> )
Nonmet. bonded abrasives and diamond wheel .....	03		139.5	139.5	139.5	.1	0
Nonmetallic coated abrasive products .....	05		182.0	182.0	182.0	1.7	0
Metal abrasives, including scouring pads .....	31		122.5	119.0	119.2	-2.1	.2
Metal cutting machine tools .....	1137		161.0	160.9	161.0	.5	.1
Grinding machines .....	13		174.4	174.3	174.3	.3	0
Lathes .....	14		151.0	( <sup>2</sup> )	151.0	.7	( <sup>2</sup> )
Milling machines .....	15		158.9	158.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Multi-function machines, n/c .....	16		137.5	136.8	136.8	-2.1	0
Station type machines .....	18	06/83	169.4	169.4	169.4	.9	0
Other metal cutting machine tools .....	19		155.2	155.8	155.9	.2	.1
Rebuilt metal cutting machine tools .....	45	06/88	141.5	141.5	141.5	0	0
Parts for metal cutting machine tools .....	51		165.5	165.5	166.2	1.5	.4
Metal forming machine tools .....	1138		159.8	160.0	160.0	.9	0
Punching, bending and forming machines .....	21		134.6	134.6	134.6	1.4	0
Press brakes .....	2104		147.8	147.8	147.8	0	0
Punching machinery .....	2108	12/86	126.6	126.6	126.6	1.6	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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Metal forming machine tools—Continued	1138						
Rolls, all types	2117	12/92	102.5	102.5	102.5	6.2	0
Other bending/forming machines, including folders	2119	12/86	144.0	144.0	144.0	1.5	0
Shearing machines	22		153.0	153.2	153.2	.5	0
Presses	23		176.3	176.8	176.8	1.1	0
Mechanical presses	2308	12/86	171.9	172.5	172.5	1.2	0
Other hydraulic presses	2313		138.3	138.3	138.3	1.1	0
Other metal forming machines	25		183.3	183.3	183.3	.3	0
Other metal forming mach. tools, inc. rebuilt tools	2508	12/86	169.5	169.5	169.5	0	0
Parts for metal forming machine tools	51		146.5	146.5	146.5	.9	0
Tools, dies, jigs, fixtures & ind. molds	1139		140.1	140.3	140.3	.9	0
Special dies, tools, jigs, and fixtures	01		145.1	145.4	145.4	1.3	0
Jigs/fixtures, gauging/checking, 1,000 lbs. and over	0101		148.0	149.0	149.8	6.4	.5
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		207.3	207.3	207.3	.4	0
Jigs/fixtures, other types, 1000 lbs. and over	0104		203.6	203.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Components and parts for jigs and fixtures	0105		200.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Forming and drawing dies, 500 lbs. and under	0107		127.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Forming and drawing dies, over 3000 lbs.	0109		160.7	160.7	160.7	.4	0
Stamping dies, progressive type, high speed steel	0111		106.0	107.3	107.3	1.2	0
All other stamping-type dies	0114		127.3	127.3	127.3	.6	0
All other dies	0121		158.1	158.1	158.1	.5	0
Die sets	0122	12/86	144.8	144.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other components and parts for dies	0125		134.1	134.6	134.6	.5	0
Other specially designed tooling and prototypes	0129	12/86	122.0	122.0	122.0	.7	0
Industrial molds	03		132.4	132.5	132.6	.6	.1
Die casting molds	0301		137.0	137.0	137.0	0	0
Metal molds for wax, all types	0302	06/94	100.4	100.4	100.4	.3	0
Injection molds for plastic products	0305		129.4	129.6	129.6	.4	0
Other molds for plastic products	0306	12/86	118.2	118.3	118.3	3.5	0
Molds made of materials other than metal	0311	12/86	100.6	100.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Components and parts for molds	0313		124.6	124.4	124.4	-2	0
Foundry molds, except ingot molds	0316	12/86	117.7	118.0	118.0	-3	0
All other molds made of metal	0319	06/94	109.4	109.7	110.0	1.6	.3
General purpose machinery and equipment	114		149.6	149.8	149.9	1.1	.1
Pumps, compressors, and equipment	1141		151.9	152.1	152.1	1.6	0
Industrial pumps	02		161.4	162.3	161.7	1.2	-4
Stationary air compressors	03		139.2	139.2	139.3	.4	.1
Gas compressors	04		160.3	160.3	160.3	1.0	0
Air/gas compress. & vac. pump pts./attach.	07	06/84	135.6	135.6	135.6	5.2	0
Industrial spraying equipment	08	06/84	125.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Measuring & dispensing pumps	09	06/84	137.9	137.9	137.9	1.4	0
Gasoline dispensing pumps, computing type	0901	06/84	108.0	108.0	108.0	2.4	0
Lubricating-oil and grease dispensing equipment	0903	06/84	174.3	174.3	174.3	0	0
Other measuring and dispensing pumps	0905	06/84	153.0	153.0	153.0	.9	0
Other compressors and vacuum pumps	11	12/98	100.1	100.1	100.1	.1	0
Other pumps, including parts	12	12/83	165.9	165.8	165.5	1.8	-2
Parts and attachments for pumps	1211	12/83	173.9	172.8	174.2	2.7	.8
All other pumps, inc. sump, oil well & oil field	1215	12/97	101.9	102.8	101.1	.7	-1.7
Elevators, escalators, and other lifts	1142		117.4	117.7	118.3	.8	.5
Elevators & escalators	01		114.2	114.8	115.6	1.0	.7
Hydraulic passenger elevators	0105		125.5	126.2	126.2	.1	0
Other non-farm elevators, including dumbwaiters, etc	0109		132.7	132.7	132.7	.5	0
Elevator and escalator parts & attachments	02		134.3	134.3	134.3	.5	0
Fluid power equipment	1143		157.0	157.4	157.4	2.0	0
Fluid power pumps and parts	01		157.6	157.7	157.7	3.7	0
Fluid power valves	02		160.5	161.2	161.2	1.6	0
Fluid power accum/cushions/cyls. & parts	03		149.1	149.1	149.1	.7	0
Non-aerospace hydraulic fluid power cylind/actuators	0312	06/98	100.7	100.7	100.7	.2	0
Non-aerospace pneumatic fluid power cylind/actuators	0313	06/98	101.7	101.7	101.7	1.6	0
Aerospace fluid power cylinders and actuators	0314	06/98	100.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Parts for hydraulic & pneumatic cylinders/actuators	0315	06/98	102.3	102.3	102.3	2.3	0
Fluid power hose and tube fittings	04		163.8	164.1	164.1	2.0	0
Parts for fluid power valves	05	06/91	122.7	127.4	127.0	4.7	-3
Industrial material handling equipment	1144		133.0	133.2	133.3	.9	.1
Conveying equipment	02		135.4	135.7	135.9	1.4	.1
Unit handling convey/convey sys hoists/farm elevators	0212	06/84	126.7	127.1	127.3	1.0	.2
Parts/acces. for unit handling conveyors & conv. sys	0214	06/84	145.0	145.6	145.3	.6	-2
Bulk mtl hndlg conveyors & conveying sy ex ho & farm	0216	06/84	131.9	132.0	132.3	1.1	.2
Pts & access for bulk mtl hndlg conveyors & conv sys	0218	06/84	155.4	155.6	155.5	4.2	-1
Industrial trucks and tractors	03		125.5	125.3	125.3	.1	0
Electric trucks, operator-riding	0351		117.8	117.8	117.8	-2	0
Motorized handtrucks (non-riding)	0352		126.8	125.9	125.9	-2	0
All other industrial trucks and tractors	0377	12/86	120.2	120.7	120.7	.9	0
Parts, attachments, and accessories	0378	12/86	127.6	127.9	127.9	.6	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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
<b>Industrial material handling equipment—Continued</b>	<b>1144</b>						
Operator riding intern. combust./non-electric trucks	0379	06/94	105.7	104.9	105.0	-0.6	0.1
Deck boards (industrial loading ramps)	0381	06/94	100.5	100.5	100.5	-4	0
Hand lift trucks (non-powered)	0383	06/94	111.5	111.5	111.5	.2	0
Hoists, cranes and stacking machines	04		148.4	149.0	149.6	1.6	.4
Hoists, including parts	0481	12/84	143.8	144.3	145.4	2.2	.8
Cranes, including parts	0485	12/84	141.5	142.0	141.9	1.0	-.1
<b>Mechanical power transmission equipment</b>	<b>1145</b>		161.6	161.7	162.1	2.0	.2
Speed changers, drives, gears	01		164.1	164.6	164.6	1.6	0
Speed reducers, fixed ratio, enclosed	0106	12/83	194.2	194.3	194.3	1.7	0
Gear motors	0107	12/83	152.3	152.3	152.3	.1	0
Loose gear, pinions and racks	0108	12/83	132.6	133.7	133.7	2.7	0
Mechanical-variable speed changers	0109	12/83	135.0	135.0	135.0	.4	0
Industrial high speed drives	0112	12/83	144.4	144.7	144.7	-.1	0
Parts/components for speed changers	0114	12/83	193.9	195.2	195.2	1.2	0
Other power transmission equipment	02	12/84	150.2	150.1	150.7	2.3	.4
Plain bearings and bushings	0201	12/84	129.0	129.0	129.0	1.2	0
Clutches	0202	12/84	165.9	165.9	165.9	3.6	0
Flexible couplings	0203	12/84	141.7	141.7	141.7	1.4	0
Chains for sprocket drives	0204	12/84	157.1	157.1	157.1	1.8	0
Sprockets	0205	12/84	134.0	134.0	134.0	.2	0
Pulleys	0206	12/84	146.0	146.0	146.0	.4	0
Other power transmission equipment, incl. sheaves	0209	12/84	159.4	159.4	159.4	3.2	0
Universal joints, ball joints, drives & flex. shafts	0211	06/89	123.0	122.6	125.8	2.9	2.6
<b>Scales and balances</b>	<b>1146</b>		114.8	114.2	114.2	.6	0
Vehicle and industrial scales	11	12/91	111.3	111.3	111.3	.5	0
Bench and portable scales	1133		142.0	142.0	142.0	1.6	0
Motor truck and railroad track scales	1135	12/94	98.4	98.4	98.4	.4	0
Misc. industrial scales	1137		130.0	130.0	130.0	0	0
Retail, commercial, household, & mail scal	12	12/91	101.1	99.5	99.7	1.4	.2
Parts, attachments, and accessories	13	12/91	101.6	101.6	101.2	-.4	-.4
Parts	1344		101.0	100.9	99.5	-1.5	-1.4
<b>Fans and blowers, except portable</b>	<b>1147</b>		147.7	148.0	148.1	.8	.1
Centrifugal fans and blowers	0141	12/83	145.3	145.7	145.7	1.0	0
Propeller fans and accessories	0142	12/83	178.3	178.3	178.3	-.4	0
Dust collection & air purification equip.	0143	12/83	138.9	138.8	138.8	.6	0
Dust collection and a/c equip.	0144	12/83	131.8	132.9	133.2	2.3	.2
<b>Air conditioning and refrigeration equip</b>	<b>1148</b>		136.0	136.0	136.0	0	0
Heat transfer equipment	01		142.2	142.5	142.4	-.1	-.1
Unitary air conditioners	02		130.5	131.0	131.0	.2	0
Commercial refrigeration equipment	03		161.5	162.5	162.4	2.6	-.1
Refrigerant compressors	04		117.5	117.6	117.6	-2.0	0
Refrigeration condensing units	05		145.4	146.9	146.9	1.2	0
Other a/c and refrigeration equipment	06		138.8	137.4	137.5	.4	.1
Mobile vehicle mechanical a/c system	0621	12/82	124.3	124.3	124.3	.7	0
Liquid chiller, centrifugal and reciprocating	0623	12/82	151.5	151.5	151.5	.3	0
Other refrigeration, ac, & soda fountain equip	0631	06/97	100.7	95.5	95.8	-.1	.3
Parts & accessories for a/c & refrig. equi	09	12/89	112.1	111.9	111.9	-1.0	0
<b>Miscellaneous general purpose equipment</b>	<b>1149</b>		164.8	165.2	165.4	1.3	.1
Metal valves, except fluid power	02	12/82	160.3	160.4	160.9	1.2	.3
Gates, globes, angles, and checks	0201	12/82	173.1	173.2	173.5	1.7	.2
Ball valves	0202	12/82	153.9	153.7	154.4	-.5	.5
Butterfly valves	0203	12/82	134.0	134.8	138.8	9.0	3.0
Plug valves	0204	12/82	136.9	136.9	136.9	.9	0
Plumbing and heating valves (low pressure)	0205	12/82	145.3	146.5	146.5	.8	0
Solenoid valves	0208	12/82	163.7	163.7	164.1	1.9	.2
Other valves	0209	12/82	162.6	162.4	162.4	.3	0
Automatic valves	0211	12/98	100.3	100.3	100.3	.3	0
Metal pipe fittings, flanges, and unions	03	12/82	197.8	195.6	197.0	1.1	.7
Ball and roller bearings	05		166.9	167.0	166.7	.5	-.2
Double row annular ball bearings	0516	06/83	103.3	103.3	103.3	-1.1	0
Angular contact ball bearings	0518	06/83	183.0	183.0	183.0	-.1	0
Other single row conrad ball bearings, prec. & reg.	0526	06/83	196.2	196.2	195.3	.3	-.5
Mounted bearings	0534	06/83	184.7	184.9	184.9	2.7	0
Ball and roller bearing parts and components	0535	06/83	154.9	154.8	154.8	-.8	0
Thrust ball bearings	0536	06/83	133.8	133.8	133.8	0	0
Taper roller bearings	0537	06/83	140.8	140.8	140.8	.6	0
Roller bearings, except taper	0538	06/83	189.0	189.1	189.1	.2	0
Other ball bearings	0539	06/89	127.5	128.6	127.4	3.0	-.9
Industrial patterns	07	12/84	127.6	127.6	127.3	-.4	-.2
Filters and strainers	08	12/84	157.8	158.0	158.0	2.0	0
Other miscellaneous general purpose equipm	11	12/84	151.0	154.3	154.5	3.3	.1
<b>Electronic computers and computer equipm</b>	<b>115</b>	12/98	91.6	90.2	89.9	-10.1	-.3
Electronic computers	1151	12/98	83.5	81.2	80.3	-19.7	-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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Electronic computers—Continued	1151						
Large-scale general purpose computers	0111	12/98	79.6	79.7	79.7	-20.3	0
Mid-range general purpose computers	0112	12/98	79.7	77.7	71.5	-28.5	-8.0
Personal computers and workstations	0114	12/98	83.7	76.7	77.1	-22.9	.5
Portable computers	0115	12/98	77.7	74.8	74.0	-26.0	-1.1
Other computers	0121	12/98	100.0	99.9	99.9	-.1	0
Computer storage devices	1152	12/98	92.8	89.4	89.4	-10.6	0
Computer storage devices, except parts	01	12/98	92.4	89.0	89.0	-11.0	0
Computer terminals and parts	1153	12/98	99.4	99.7	99.9	-.1	.2
Computer terminals	01	12/98	99.3	99.7	99.9	-.1	.2
Computer peripheral equipment and parts	1154	12/98	97.6	97.6	97.7	-2.3	.1
Computer printers	02	12/98	95.7	96.0	96.3	-3.7	.3
Parts for computer peripheral equipment	05	12/98	100.0	100.0	100.0	0	0
All other peripheral equipment	06	06/99	100.0	100.0	100.0	( <sup>2</sup> )	0
Special industry machinery and equipment	116		161.5	161.8	161.9	1.2	.1
Food products machinery	1161		172.2	172.7	172.9	2.0	.1
Dairy industry machinery	01		169.4	169.4	169.4	.5	0
Commercial food production machinery	04		167.6	167.8	167.8	.9	0
Industrial food production machinery	05	12/83	163.2	164.0	164.5	3.5	.3
Textile machinery and equipment	1162		154.3	154.6	155.0	1.2	.3
Textile machinery	12	06/86	134.9	135.3	136.1	1.3	.6
Industrial sewing machines	66		142.0	142.0	142.0	.6	0
Textile machinery parts and attachments	77		160.8	160.9	160.9	1.5	0
Woodworking machinery and equipment	1163		145.9	146.0	146.0	.3	0
Other than for home workshops	01		141.1	141.1	141.2	1.0	.1
Sawmill equipment	0101		154.6	154.6	154.8	.7	.1
Sawing machines, except sawmill equipment	0103		136.3	136.3	136.3	.6	0
Straight-line machinery: planers, sanders, etc.	0104		153.4	153.4	153.4	.7	0
Boring and carving machinery, dovetailers, etc.	0105		135.5	135.5	135.5	1.1	0
Other woodworking machinery, incl. lathes & presses	0106		177.0	177.0	177.0	1.0	0
All other parts, attachments, and accessories	0108		132.4	132.5	132.5	.8	0
Woodworking power saw blades	05		135.2	135.3	135.2	-1.0	-1.1
Solid tooth	0521		138.0	138.4	138.4	1.2	0
Inserted tooth	0522		115.5	115.5	115.5	0	0
Other woodworking power saw blades	0525	06/83	134.5	134.5	134.5	-2.3	0
Paper industries machinery	1164	06/82	162.9	163.0	163.2	1.1	.1
Pulp mill machinery	0103	06/82	182.1	182.1	182.1	.1	0
Papermill machinery	0105	06/82	152.8	152.9	153.1	1.3	.1
Paper and paperboard converting equipment	0107	06/82	183.2	184.1	184.3	1.4	.1
Printing trades machinery and equipment	1165		141.2	141.4	141.4	.7	0
Printing presses, offset	01		155.2	155.2	155.2	0	0
Web fed printing presses	0112	12/82	152.1	152.1	152.1	0	0
Bookbinding machinery and equipment	05		165.8	165.8	165.8	4.5	0
Printing presses, other than lithographic	06	12/82	167.8	167.8	167.8	.1	0
Other printing machinery and equipment	09	12/82	143.5	143.6	143.6	.5	0
Other special industry machinery	1166		163.6	163.9	163.7	1.0	-.1
Rubberworking machinery	01		177.4	177.4	177.4	-.7	0
Plasticworking machinery	03		169.8	169.0	169.2	2.1	.1
Other plasticworking machinery and parts	0306		167.9	168.0	168.0	2.4	0
Chemical industry machinery	04		156.0	158.8	158.8	1.8	0
Chemical manufacturing machinery and equipment	0413		161.3	165.2	165.2	2.4	0
Chemical machinery parts	0414		187.1	( <sup>2</sup> )	187.1	0	( <sup>2</sup> )
Automotive maintenance equipment	05	06/83	135.2	135.2	135.2	.9	0
Miscellaneous industry machinery	06		165.1	165.4	165.0	.6	-2
Concrete machinery and parts	0626		163.6	166.1	164.8	3.4	-8
Glassmaking machinery and parts	0627		163.1	163.7	163.7	3.8	0
Foundry machinery and parts	0632	06/83	150.3	151.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Semiconductor manufacturing equipment	0638	06/87	135.3	135.4	134.8	-.4	-.4
Other machinery and parts	0645	06/87	139.0	139.3	139.1	.9	-.1
Packing and packaging machinery	1167		179.8	180.1	181.1	1.9	.6
Filling machinery	01		195.4	196.0	195.9	2.1	-.1
Form-fill-seal machines	0103		230.2	230.2	230.2	3.6	0
Filling machines	0108	12/83	155.1	156.0	156.0	.6	0
Machinery for processing pkgs. & bottles	03		160.2	160.2	160.2	1.4	0
Casing and cartoning machinery	0302		172.6	172.6	172.6	.8	0
Labeling and coding machinery	0307	12/83	141.7	141.7	141.7	1.6	0
Other packing & packaging machinery & pa	04	12/83	163.3	163.5	165.0	2.1	.9
Wrapping, banding, bundling and fastening machines	0401	12/83	165.6	165.6	165.6	2.3	0
Parts for packing and packaging machinery	0403	12/83	145.8	146.4	146.4	1.0	0
Other packing and packaging machines	0404	12/88	130.6	130.7	132.4	2.5	1.3

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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Service industry machinery and parts .....	1168	06/82	165.0	165.1	165.1	0.9	0
Nonelectric commercial cooking equipment .....	0101	06/82	208.1	208.6	208.5	1.4	0
Electrical commercial cooking equipment .....	0102	06/82	162.6	163.3	163.6	1.1	.2
Commercial floor maintenance machinery, ex. vacuums .....	0104	06/82	172.9	172.9	172.9	1.2	0
Commercial dishwashing machines .....	0105	06/82	184.6	184.6	184.6	2.2	0
Sewage treatment equipment .....	0106	06/82	192.0	192.0	192.0	.1	0
Commercial and industrial vacuum cleaners & parts .....	0111	06/82	159.2	158.1	158.1	-.4	0
Water softeners .....	0113	12/87	118.5	118.5	118.5	0	0
Water heaters .....	0115	12/87	144.7	144.7	144.7	2.2	0
High pressure cleaning and blasting machinery .....	0116	12/87	133.3	133.3	133.3	1.3	0
Other industrial and commercial service machines .....	0118	06/82	146.5	146.4	146.5	1.9	-.1
Parts & acces. ex. cooking equip. & vacuum parts .....	0121	06/82	153.3	153.3	153.3	.6	0
Parts and access. for commercial cooking equipment .....	0122	12/87	127.9	( <sup>2</sup> )	127.9	.2	( <sup>2</sup> )
Commercial laundry & dry cleaning equip. ....	1169	12/82	158.5	160.9	161.4	2.9	.3
Laundry equipment .....	01	12/82	163.0	166.0	166.8	3.3	.5
Washer-extractor combinations .....	0103	12/82	158.3	166.1	166.1	8.0	0
Drying tumblers .....	0104	12/82	170.8	170.8	170.8	-1.9	0
Flatwork ironers .....	0105	12/82	134.9	134.9	136.9	5.6	1.5
Other commercial laundry equipment .....	0107	12/82	157.4	157.4	163.2	4.8	3.7
Dry cleaning equipment .....	02	12/82	175.9	175.9	175.9	3.7	0
Dry cleaning presses .....	0203	12/82	181.7	181.7	181.7	2.9	0
Dry cleaning units .....	0205	06/87	109.6	109.6	109.6	.7	0
Other dry cleaning equipment .....	0207	06/87	148.4	148.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Parts, attachments, and accessories .....	03	12/82	118.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Electrical machinery and equipment .....	117		119.4	119.8	119.8	-.5	0
Wiring devices .....	1171		152.6	153.4	153.5	.6	.1
Current carrying .....	01		133.1	134.0	133.4	.5	-.4
Pin & sleeve: outlet, plug cap & connector body .....	0112		240.5	240.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Automotive and aircraft switches .....	0122		119.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Dimmers and all other special purposes switches .....	0123		145.5	145.5	145.5	2.5	0
Metal contacts, precious and all other .....	0124		108.9	109.5	109.5	.3	0
Blade or pin wire connectors .....	0131		130.9	130.9	130.9	.7	0
Other wire connectors .....	0135	12/86	106.0	102.0	98.9	-8.8	-3.0
Terminal blocks .....	0136		179.2	179.2	181.8	2.8	1.5
Other current carrying wiring devices .....	0137		143.8	143.9	145.0	-1.4	.8
General-use flush-mounted switches, except dimmers .....	0138	12/93	108.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Pressure connectors .....	0139	12/93	119.9	119.9	119.9	2.2	0
Noncurrent carrying .....	02		177.7	178.2	179.5	.8	.7
Stamped metal switch and receptacle box .....	0267		192.8	192.8	192.8	0	0
Metal raceway and wireway: surface and underfloor .....	0276		153.9	153.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Fittings, except cast conduit body, cover, & gasket .....	0279		209.5	209.5	209.5	2.1	0
Cable, cord and flexible conduit fittings .....	0282	06/83	200.3	200.3	200.3	2.0	0
Cast metal box, cover, gasket & access. ex. junction .....	0285		203.0	211.8	218.0	6.0	2.9
Commercial pole and transmission line hardware .....	0286		156.7	157.6	159.5	1.0	1.2
Flexible nonmetallic conduit .....	0294	12/86	135.2	135.2	135.2	0	0
Other noncurrent-carrying wiring devices .....	0298		211.0	212.7	212.6	3.3	0
Integrating and measuring instruments .....	1172		144.2	144.3	144.8	1.3	.3
Integrating instruments .....	04	12/83	99.8	102.2	102.2	.7	0
Test equip.- elect. character. & signals .....	05	12/83	139.0	138.9	139.5	1.4	.4
Indicating and recording instruments .....	06	12/83	142.2	142.2	142.2	.1	0
Motors, generators, motor generator sets .....	1173		145.9	145.6	145.7	-.1	.1
Fractional horsepower motors & generators .....	03	06/83	133.6	132.9	132.9	-.5	0
Alternating current motors .....	0303	06/83	140.6	139.2	139.2	-1.4	0
Universal motors (cased) .....	0307	06/83	162.9	162.9	162.9	0	0
All other fractional horse power motors, n.e.c. ....	0399	12/92	117.1	117.1	117.1	2.2	0
Integral horsepower motors .....	04	06/83	143.2	143.6	143.6	1.1	0
Motors and generators, d.c. ....	0401	06/83	131.2	131.0	131.0	-1.3	0
Generators, a.c., exc. turbine driven .....	0402	06/83	117.4	121.3	121.3	3.5	0
Motors, a.c. ....	0403	06/83	149.3	149.2	149.2	1.2	0
Prime mover gen. sets .....	07	06/83	141.9	141.9	141.9	-.1	0
Parts and supplies .....	09	06/83	137.2	137.6	137.8	.7	.1
Transformers and power regulators .....	1174		134.5	134.6	134.5	3.0	-.1
Fluorescent lamp ballasts .....	02		128.5	128.5	128.5	1.4	0
Correct power factor type .....	0205		129.1	129.1	129.1	1.8	0
Uncorrected power factor type .....	0207		126.4	126.4	126.4	-2.1	0
Distribution transformers .....	03		121.8	121.8	121.8	.8	0
Liquid immersed, pole type, single phase .....	0301		120.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Liquid immersed, pad mount, single phase .....	0303		128.0	128.0	128.0	2.2	0
Liquid immersed, three phase .....	0307		117.8	117.8	117.8	.9	0
Network transformers, all ratings, ex network protec .....	0317	06/94	116.7	116.7	116.7	1.4	0
Small power transformers .....	05		147.9	147.9	147.9	7.2	0
501-2500 KVA, liquid immersed .....	0501		134.2	134.2	134.2	4.0	0
Specialty and all other transformers .....	07		151.4	151.4	151.3	.7	-.1
Open core/coil and units end-bell enclosed .....	0701		158.7	158.7	158.7	.5	0
General purpose transformers .....	0711		155.9	155.9	155.9	0	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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Transformers and power regulators—Continued	1174						
Other transformers	0731		180.1	180.0	180.0	1.4	0
Switchgear, switchboard, etc. equipment	1175		151.1	151.3	151.3	1.0	0
Industrial controls	07		148.7	148.9	148.8	.3	-.1
Switchgear, exc. ducts & contr. circuit relay	11	06/85	138.5	138.9	139.1	.7	-.1
Power circuit breakers, all types	12	06/85	106.6	106.4	106.4	1.6	0
Panelboards & switching & interrupting devs	13	06/85	151.4	152.9	153.5	1.0	.4
Molded case circuit breakers	15	06/85	140.7	139.2	138.3	5.3	-6
Relays for switchgear & industrial control	18	06/90	140.1	140.2	140.2	-.1	0
Communication and related equipment	1176						
Telephone and telegraph equipment	01	12/85	112.1	112.1	112.1	-1.2	0
Line transmission equipment	0111	12/85	113.4	112.3	112.0	-2.7	-.3
Switching equipment	0121	12/85	161.4	153.7	154.4	-6.8	.5
Telephone sets	0131	12/85	112.5	112.6	111.6	-1.3	-.9
Modems	0133	12/85	78.9	78.9	78.9	-3.7	0
Other telephone and telegraph apparatus	0141	12/85	66.9	66.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Radio & television communication equipment	02	12/85	117.5	117.5	117.5	-1.9	0
Broadcast, studio and related equipment	0201	12/85	112.5	112.8	112.9	-.8	.1
Radio communication, fiber optics & related equip.	0202	12/85	105.2	107.3	107.3	1.8	0
Intercom, alarm & traffic control systems	0203	12/85	113.4	113.5	113.5	.4	0
Electronic warfare/missile/spec. vhel & intelligence	0205	12/85	112.0	112.5	112.8	-.3	.3
Navigation, recon. & surveillance systems & equipmen	0207	06/99	91.4	91.1	91.1	-6.1	0
Radar, sonar, & other search sys., ex. light recon	0208	06/99	98.0	98.6	98.6	( <sup>2</sup> )	0
Other electronic equipment & devices, n.e.c.	0209	12/85	97.5	98.1	98.1	( <sup>2</sup> )	0
Electric lamps/bulbs and parts	1177		137.3	138.0	137.1	-2.6	-.7
Incandescent	01		147.6	147.7	147.5	-.6	-.1
Other than incandescent	02		127.3	128.9	127.1	-5.8	-1.4
Flourescent, hot cathode	0221	12/83	101.6	103.2	101.2	-4.6	-1.9
Other electric discharge	0222	12/83	124.0	124.3	124.1	-9.5	-2
Electronic components and accessories	1178		97.7	98.9	98.6	-.5	-.3
Cathode ray T.V. picture tube	02		87.6	86.5	86.4	-5.7	-.1
Power, transmitter, special purpose tubes	03		161.0	161.0	160.9	-.2	-.1
Capacitors	11		94.4	95.5	96.4	3.0	.9
Tantalum electrolytic, fixed	1142	12/92	90.4	90.6	90.5	1.0	-.1
Single-layer, ceramic dielectric, fixed	1144	12/92	101.4	101.4	101.4	0	0
Multi-layer, ceramic dielectric, fixed	1145	12/92	75.2	77.0	79.8	4.5	3.6
Resistors for electric applications	12		148.3	146.6	146.3	-2.0	-.2
Fixed, surface mounted, excluding carbon types	1201	12/96	85.7	84.9	84.9	-5.4	0
Fixed, having two leads, excluding carbon types	1202	12/96	101.9	102.1	102.7	.3	.6
Resistor networks, having more than two leads	1203	12/96	103.1	91.8	91.8	-12.7	0
Variable, non-wirewound	1204	12/96	98.7	( <sup>2</sup> )	99.5	.4	( <sup>2</sup> )
Nonlinear resistors, inc. thermistors and varistors	1205	12/96	95.7	95.3	95.3	-1.1	0
Resistor parts and other resistors	1209	12/96	119.9	119.3	119.2	2.0	-.1
Relays	21		158.2	158.4	158.7	.9	.2
Switches, mechanical (electronic appl.)	22	06/82	149.1	151.3	152.8	1.9	1.0
Connectors	24		146.1	145.7	146.0	-.7	.2
Coaxial connectors (radio frequency)	2411		214.6	215.2	215.2	.2	0
Cylindrical connectors, h.d. and std.	2421		( <sup>2</sup> )	157.5	160.4	( <sup>2</sup> )	1.8
Rack and panel, integral shell	2431		125.3	125.3	125.3	0	0
Rack and panel, other	2432		114.3	114.3	115.4	1.0	1.0
Printed circuit, two-piece type	2442		120.5	123.4	123.4	.2	0
Miscellaneous special types	2467		139.5	135.6	135.6	-5.6	0
Parts for connectors	2471	12/86	112.8	112.8	112.8	-3.8	0
Magnetic and optical recording media	25		62.5	62.0	62.4	-2.0	.6
Filters, crystals, and transducers	28	06/82	104.7	104.6	104.7	-.2	.1
Filters and crystals	2891	06/82	113.7	113.7	113.7	-1.1	0
Transducers	2892	06/82	99.8	( <sup>2</sup> )	99.8	.5	( <sup>2</sup> )
Diodes and rectifiers	31		122.0	121.6	124.3	4.4	2.2
Transistors	35		72.7	72.3	72.8	0	.7
Optoelectronic devices	37		89.9	( <sup>2</sup> )	91.0	.6	( <sup>2</sup> )
Digital bi-polar integrated circuits	41		46.9	( <sup>2</sup> )	46.5	-6.4	( <sup>2</sup> )
Digital MOS integrated circuits	42	12/98	93.1	109.6	104.4	4.4	-4.7
MOS, memory	4221	12/98	97.2	137.5	125.5	25.5	-8.7
Other MOS, incl. logic, MCU, and MPR	4223	12/98	95.4	99.3	98.4	-1.6	-.9
Mos, microprocessors	4225	12/98	57.4	39.8	38.9	-61.1	-2.3
Linear integrated circuits	45		88.7	88.6	88.5	-3.6	-.1
Hybrid integrated circuits	46		113.4	113.4	113.4	-2.5	0
Other semiconductor devices and parts	48		88.8	89.2	89.0	-3.3	-.2
Semiconductor dice and wafers	4815		75.0	75.5	75.1	-4.7	-.5
Semiconductor parts (packages, other accessories)	4817		124.2	124.3	124.5	.3	.2
Printed circuits and cable assemblies	51	06/82	107.0	106.0	106.6	-.4	.6
Printed circuit boards	5191	06/82	105.5	104.4	105.0	-.3	.6
Cable assemblies, electronic	5192	06/82	120.6	120.4	120.4	-1.1	0
Static power, pulse & frequency converters	52	06/82	149.3	147.1	149.1	.7	1.4
Electronic transformers and coils	53	06/82	144.6	144.7	144.7	.1	0
Audio transformers	5305	06/82	147.2	147.2	147.2	0	0
Power transformers	5309	06/82	131.4	131.6	130.8	1.3	-.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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Electronic components and accessories—Continued	1178						
Toroidal windings, all types	5317	06/82	184.0	184.0	184.0	1.0	0
Other inductors for electronic applications	5319	06/82	149.1	149.2	149.3	-.4	.1
MW components, ex tubes, semicon., antenna	57	06/82	143.1	143.1	143.1	.4	0
Complex component assemb., packs, modules	61	06/82	119.3	120.1	119.8	.3	-.2
Electronic components, n.e.c.	62	06/91	98.8	98.8	98.8	.5	0
All other electronic components	6209	06/94	104.3	104.4	104.4	.6	0
Miscellaneous electrical mach and equip	1179		113.3	112.9	113.5	-.5	.5
Storage batteries	01		104.4	103.0	104.8	1.9	1.7
Lead acid batteries, 1.5 cubic foot or less	0103	12/84	110.0	111.5	111.4	0	-.1
Lead acid batteries, larger than 1.5 cubic foot	0104	12/84	131.5	115.8	128.4	11.7	10.9
Storage batteries other than lead acid, incl. parts	0105	12/84	121.1	121.1	121.1	-.2	0
Primary batteries, dry and wet	02		155.2	155.6	156.9	1.2	.8
Primary cells/batteries, vol. 18.3 cu. inchs or less	0224	12/92	114.5	114.9	115.6	.7	.6
Primary cells/batteries, vol. more than 18.3 cu. in.	0225	12/92	106.4	106.4	107.6	2.3	1.1
Carbon and graphite products	03		122.6	119.4	122.2	-2.2	2.3
Graphite electrodes	0324		119.3	112.9	118.5	-2.0	5.0
Contacts, brushplates and brushes, except automotive	0333	06/85	135.2	135.2	135.2	.9	0
Other carbon and graphite products, mechanical	0341	06/85	146.4	146.8	146.4	-.3	-.3
Other carbon and graphite products, non-mechanical	0343	06/85	120.5	120.7	120.7	-4.3	0
X-ray and electromedical equipment	05		102.8	102.8	103.0	-2.9	.2
Irradiation equipment	05.2	06/85	109.1	109.2	109.2	-1.7	0
Diagnostic electromedical equipment	05.4	06/85	81.9	82.0	82.0	-3.5	0
Electrotherapeutic equipment	0516	06/85	85.9	85.9	86.5	-.3	.7
Patient monitoring equipment	0518	06/85	84.4	84.6	83.7	-9.6	-1.1
Surgical support systems	0519	06/90	94.6	94.6	96.1	-3.7	1.6
Parts and accessories for electromedical equipment	0524	06/85	123.4	123.2	124.1	-.3	.7
Engine electrical equipment	06		124.7	124.9	124.7	.2	-.2
Cable sets and ignition wiring harnesses	0601	12/82	126.5	126.7	126.7	1.0	0
Regulators for battery charging generators	0602	12/82	138.2	137.0	137.0	-2.9	0
Battery charging alternators and generators	0603	12/82	125.4	124.9	124.9	-1.3	0
Starting motors	0604	12/82	117.1	115.6	115.6	-2.1	0
Spark plugs	0605	12/82	114.3	114.3	114.3	-1.1	0
Other engine electrical equipment	0606	12/82	127.1	128.2	127.8	1.5	-.3
Electrical equipment, n.e.c.	07	12/85	119.7	119.3	119.2	.8	-.1
Porcelain electrical supplies, ex insulato	08	12/85	116.9	115.3	116.2	-.3	.8
Electrical industrial apparatus, n.e.c.	29	12/85	114.4	114.3	114.4	.2	.1
Industrial capacitors	2901	12/85	88.6	88.6	88.6	0	0
Rectifying apparatus	2902	12/85	118.0	117.8	117.8	.9	0
Industrial coil windings & other misc. equipment	2903	12/85	127.3	127.4	128.0	-1.6	.5
Miscellaneous instruments	118		148.4	148.8	149.1	.6	.2
Environmental controls	1181		144.9	145.1	145.1	.3	0
Building comfort controls	01		155.6	156.0	156.0	.7	0
Appliance regulation controls	02		120.9	120.8	120.7	-.8	-.1
Process control instruments	1182	06/83	154.1	154.4	155.6	.8	.8
Display and control receiver type instruments	0111	06/83	148.2	148.2	150.9	2.4	1.8
Temperature instruments, excl. receiver type	0121	06/83	153.7	154.3	154.3	1.6	0
Pressure and draft instruments, excl. receiver type	0131	06/83	166.1	166.1	166.1	.6	0
Flow and liquid level instruments	0141	06/83	141.3	142.1	142.2	-3.9	.1
Continuous process gas & liquid analysis instruments	0151	06/83	136.6	136.6	136.6	.7	0
Other process control products and parts	0191	06/83	166.6	167.1	167.8	1.7	.4
Fluid meters and counting devices	1184	12/85	115.0	115.4	115.3	-.5	-.1
Integrating & totalizing meters for gas or liquids	0102	12/85	135.3	136.5	136.4	.1	-.1
Counting devices	0103	12/85	135.1	135.1	135.0	.4	-.1
Engineering and scientific instruments	1185	12/85	155.4	156.4	156.5	3.1	.1
Aeronautical, nautical, & navigational ins	01	12/85	164.3	165.9	166.2	4.1	.2
Laboratory apparatus	02	12/85	150.1	150.4	150.3	2.3	-.1
Surveying/drafting instrs. & lab. furn.	03	12/85	130.7	130.8	130.8	.2	0
Laboratory furniture	0322	12/91	124.7	124.7	124.7	.7	0
Surveying/drafting instruments	0329	12/91	113.3	113.7	113.7	-.4	0
Optical instruments and lenses	1186	12/85	118.0	117.7	117.9	-.9	.2
Sighting, tracking & fire-control equip.	01	12/85	109.8	107.7	109.6	.7	1.8
Optical instruments and lenses	02	12/85	122.1	122.2	122.1	-.7	-.1
Laboratory analytical instruments	03	12/85	118.3	118.2	118.2	-1.3	0
Measuring & controlling devices, n.e.c.	1189	06/85	133.1	134.3	133.8	.5	-.4
Aircraft engine instruments	01	06/85	129.8	129.8	129.8	0	0
Phys. prop. & kinematic test, insp. & meas e	02	06/85	135.8	137.0	136.8	.3	-.1
Comm. meteorological & general purpose ins	03	06/85	139.4	142.2	140.6	1.4	-1.1
Nuclear radiation detect. & monitoring inst	04	06/85	126.0	126.0	126.0	0	0
Miscellaneous machinery	119		133.2	133.4	133.3	.7	-.1
Oil field and gas field machinery	1191		126.2	126.6	126.8	.4	.2
Oil field and gas field drilling machinery	02		133.7	134.5	134.5	.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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Oil field and gas field machinery—Continued	1191						
Tungsten-carbide insert bits	0227		190.8	195.9	195.9	3.4	0
Steel-toothed bits	0228		200.4	205.8	205.8	2.5	0
Other bits, including diamond bits	0229		139.2	139.2	139.2	0	0
Cementing, floating, guiding, and shoe equipment	0234		135.2	135.2	135.2	1.8	0
Other rotary drilling surface equipment	0251	12/86	152.7	152.7	152.7	0	0
Other rotary subsurface drilling equipment	0252	12/86	117.1	117.1	117.1	0	0
Other oil and gas field drilling equipment	0256	12/86	143.7	143.7	143.7	-1.2	0
Oil field and gas field production machine	04		114.0	113.9	114.2	-1	.3
Christmas tree assemblies, casing and tubing heads	0403		105.5	(?)	105.5	0	(?)
Pumping units and other surface lifting equipment	0414	12/94	111.1	111.1	111.1	.3	0
Separating, metering, and treating equipment	0427		117.7	117.2	117.3	-1	.1
Other oil and gas field production machinery	0449	12/86	124.3	124.3	124.3	-1.2	0
Parts for oil and gas field production machinery	0455	12/86	127.7	127.7	127.7	0	0
Mining machinery and equipment	1192		145.0	144.4	144.5	1.5	.1
Underground mining machinery	01		164.6	165.0	165.0	.9	0
Loading machines, underground mine	0102		175.8	177.8	177.8	4.0	0
Other underground mining	0133	12/87	140.1	140.1	140.1	.1	0
Crushing, pulverizing & screening machines	02		173.7	175.8	175.8	4.0	0
Stationary type crushers	0202	12/87	144.6	145.1	145.0	3.6	-1
Screens (vibrating, stationary), incl. trommel type	0234		133.4	141.6	141.6	6.3	0
Drills and other mining machinery	03		152.3	152.3	152.3	3.8	0
Rock and coal drills, all types	0344	06/94	116.1	116.1	116.1	4.8	0
Mining machinery parts	53		128.9	126.6	126.9	.2	.2
Mining machinery parts, excluding drills	5301		128.8	126.6	126.6	.2	0
Percussion rock drill bits	5346		126.7	122.5	126.7	0	3.4
Office and store machines and equipment	1193		112.4	112.4	112.4	.1	0
Calculating and accounting machines	01		88.8	88.8	88.8	-3	0
Calculating and accounting machines	0112	12/96	100.8	100.8	100.8	-1	0
Parts and attach. for calc. & acctg mach, cash reg.	0115	06/85	86.5	86.5	86.5	-2.5	0
Safes and vaults	05		167.6	167.6	167.6	-1	0
Coin-operated auto. merchandising machines	06		121.1	121.4	121.2	-2	-2
Coin-operated auto. merchandising mach., ex. parts	0654	06/82	120.9	120.9	120.9	0	0
Parts for automatic merchandising machines	0656	06/94	100.2	101.2	100.6	-8	-6
Other office and store machines and parts	07		127.0	127.0	127.0	.3	0
Mailing, letter handling, and addressing machines	0753	06/85	113.2	113.3	113.3	.4	0
Standard typewriters, and all other office machines	0755	12/94	101.3	101.3	101.3	.4	0
Parts/attach. for std. typewriters/other office mach	0757	12/94	100.2	(?)	(?)	(?)	(?)
Coin-operated amusement machines	08	12/85	128.0	(?)	(?)	(?)	(?)
Internal combustion engines	1194		142.9	143.3	143.1	1.5	-1
Gasoline engines	01		137.6	138.0	137.9	1.8	-1
Gasoline engines, under 11 h.p., ex. autos	0111	12/82	127.3	128.1	128.1	2.1	0
Gasoline engines, over 11 h.p.	0112	12/82	146.0	145.8	145.6	1.4	-1
Diesel, semidiesel, & dual fuel, non-auto	07	12/82	131.1	131.2	131.1	2.3	-1
Diesel, semidiesel, and dual fuel, under 251 h.p.	0721	12/95	107.8	108.1	107.8	4.7	-3
Diesel, semidiesel, and dual fuel, 251 h.p. and over	0722	12/95	103.6	103.6	103.6	.4	0
Diesel, semidiesel, & dual fuel, auto.	08	12/82	134.8	134.9	134.9	.7	0
Parts and accessories for i.c. engines	13		140.2	140.8	140.3	1.5	-4
Machine shop products	1195		136.8	136.9	137.0	.1	.1
Carburetors, pistons, piston rings, & valv	01		132.2	131.4	132.3	.1	.7
Carburetors, rebuilt, all types	0102	12/82	190.5	190.5	190.5	0	0
Pistons for motor vehicles	0108	06/89	95.4	95.6	95.6	-3	0
Pistons, excluding for motor vehicles	0109	06/89	107.8	107.9	(?)	(?)	(?)
Piston rings, compress type, for motor vehicles	0112		112.6	112.4	112.4	-3	0
Valves (eng. intake/exhaust) ex. for motor veh. use	0116	12/82	112.3	112.3	112.3	-3	0
Other machine shop products	05	06/84	123.7	124.0	123.9	.1	-1
Steam, gas, & hydraulic turbines & parts	1196		157.5	157.7	157.7	.6	0
Steam, gas, and hydraulic turbines	01	06/82	194.4	195.0	195.0	1.2	0
Mechanical drive steam turbines	0101	06/82	172.9	172.9	172.9	0	0
Hydraulic and other turbines	0104	06/94	120.2	121.1	(?)	(?)	(?)
Turbine parts and accessories	02	06/82	156.6	156.6	156.6	.2	0
Parts & accessories for steam engines & turbines	0201	06/82	173.2	173.2	173.2	0	0
Turbine generator sets and parts	1197		159.3	159.7	159.7	2.7	0
Other miscellaneous machinery	1199		127.0	127.0	127.0	.4	0
Furniture and household durables	12		131.8	131.9	132.1	.5	.2
Household furniture	121		150.5	151.2	151.4	1.2	.1
Metal household furniture	1211		124.9	125.2	125.2	.2	0
Metal household dining, dinette, breakfast furniture	0102	06/84	141.6	141.6	141.6	1.1	0
Other metal household furniture	0104	06/84	114.5	115.0	115.0	-3	0
Wood household furniture	1212		167.6	168.4	168.9	1.6	.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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Wood household furniture—Continued	1212						
Living room furniture	01		173.4	174.3	174.7	1.9	0.2
Table	0101		181.3	182.7	183.1	2.6	.2
Desks	0103		173.7	177.3	177.3	2.7	0
Chairs	0105		158.3	158.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Cabinets, except sewing machines	0107		215.1	215.4	215.4	2.4	0
Other nonupholstered living rm furniture	0109		152.0	152.3	153.0	1.3	.5
Dining room furniture	02		177.0	178.2	179.5	2.9	.7
Table	0211		175.3	177.4	177.7	1.5	.2
Chairs	0216		179.5	181.0	182.0	2.2	.6
Buffets and servers	0221		206.1	206.1	207.8	4.7	.8
China and corner cabinets	0231		171.3	171.3	174.5	4.7	1.9
Other dining rm & kitchen furniture	0233		127.1	127.3	127.3	3.1	0
Bedroom furniture	03		167.1	167.9	168.1	2.1	.1
Beds, including bunk and water beds	0336		182.5	185.0	185.0	3.1	0
Headboard & headboard sets	0341		164.7	165.2	165.8	3.2	.4
Dresser, vanities and dressing tables	0342		164.7	165.7	165.8	1.8	.1
Night tables & stands	0344		185.6	186.6	186.6	1.6	0
Chests	0351		171.5	172.1	172.4	1.9	.2
Wardrobes and wardrobe-type cabinets	0353		165.1	165.1	165.1	3.1	0
Other nonupholstered bedroom furniture	0355		137.1	137.1	137.1	.1	0
Other wood household furniture	04		141.7	141.9	142.1	-.6	.1
Infants' and childrens' wood furniture	0462	06/94	118.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Unpainted wood furniture	0463		193.1	193.1	197.4	3.4	2.2
Unassembled or knockdown wood furniture	0465		121.4	121.2	121.4	-.1	.2
TV, radio, stereo & sewing machine cabinets	0467	12/85	119.8	120.9	120.9	-2.8	0
Upholstered household furniture	1213		145.3	146.3	146.5	1.4	.1
Sofas, including sectional sofa pieces	0101		146.3	147.7	147.6	1.5	-.1
Chairs, including rockers and recliners	0111		137.9	139.1	139.3	1.7	.1
Other upholstered household furniture	0131	06/82	172.7	175.9	176.8	3.6	.5
Bedding	1214		131.2	130.2	130.6	-.3	.3
Innerspring mattress and foundation set	0104	12/95	102.3	101.4	101.8	-.3	.4
Other mattresses, including crib and inserts	0114	06/83	157.6	157.6	157.6	0	0
Porch and lawn furniture	1215		146.6	148.8	148.8	2.9	0
Household furniture, n.e.c.	1216	12/85	107.4	107.4	107.4	.8	0
Commercial furniture	122		157.0	157.0	157.3	1.2	.2
Wood office furniture and store fixtures	1221		168.2	168.8	169.0	2.2	.1
Seating	0112	06/85	139.4	139.6	139.6	2.3	0
Desks and extensions	0113	06/85	154.4	154.7	154.7	.8	0
Storage units, files and tables	0114	06/85	159.3	159.6	159.6	2.3	0
Other wood office furniture	0116	06/85	147.3	147.2	147.2	1.2	0
Partitions, shelving, and lockers	0141	12/83	125.7	129.0	131.8	7.2	2.2
Plastic laminated fixture tops	0151	12/83	150.2	150.3	150.3	1.3	0
Fixtures for stores, banks, offices, &	0161	12/83	168.0	168.6	168.6	2.2	0
Nonwood furniture and store fixtures	1222		150.2	149.9	150.3	.9	.3
Filing cabinets and cases	02		149.4	147.4	147.8	2.1	.3
Furniture	03		153.1	153.0	153.7	.6	.5
Desks and extensions	0321		148.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Office seating	0325		150.9	150.9	152.8	1.7	1.3
Other nonwood office furniture	0326	06/95	99.7	99.7	99.7	-.1	0
Partitions and fixtures	04	12/83	140.3	140.3	140.4	.7	.1
Partitions prefabricated, assembled, o	0403	12/83	140.5	140.5	140.5	0	0
Shelving and lockers	0405	12/83	139.7	139.7	140.1	.4	.3
Storage racks and accessories	0407	12/83	141.2	141.1	141.2	1.0	.1
Fixtures for stores, banks, offices, &	0409	12/83	139.5	139.5	139.6	.9	.1
Public building furniture	1223	12/84	142.8	142.8	142.8	.7	0
School furn. exc. stone, concrete, & library furn.	0101	12/84	147.2	147.2	147.5	2.7	.2
Public bldg. & related furn.exc. school & restaurant	0102	12/84	144.8	144.9	144.8	.4	-.1
Furniture and fixtures n.e.c.	1224	12/85	138.4	138.5	138.5	.7	0
Hospital beds	0101	12/85	113.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Restaurant, cafeteria & bar furniture	0102	12/85	143.1	143.1	143.1	.6	0
Other furniture and fixtures, n.e.c.	0103	12/85	143.6	144.2	144.2	.8	0
Floor coverings	123		126.9	128.0	128.6	.5	.5
Soft surface floor coverings	1231		122.3	123.1	124.0	.4	.7
Tufted broadloom	01		123.7	124.5	125.5	.3	.8
Tufted broadloom, nylon	0161		128.2	129.3	128.8	-.8	-.4
Other tufted carpets and rugs	0165	12/98	99.0	99.3	103.1	3.1	3.8
Woven carpets/rugs made from textile yarns	03	06/85	145.8	147.4	147.1	3.0	-2
Carpets & rugs not made from textile yarns	04	06/85	121.5	122.1	122.1	1.8	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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Hard surface floor coverings .....	1232		152.6	153.7	152.5	-1.0	-0.8
Commission finishing/dyeing, floor cover .....	1233	12/86	( <sup>2</sup> )	( <sup>2</sup> )	119.7	4.3	( <sup>2</sup> )
Household appliances .....	124		108.7	108.0	108.0	-7	0
Major appliances .....	1241		104.6	103.7	103.6	-1.1	-1
Cooking equipment .....	01		100.4	99.6	99.4	-4	-2
Free-standing electric ranges .....	0111		93.7	92.6	92.7	-3.0	.1
Built-in electric ovens .....	0113		131.5	121.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Built-in surface cooking tops, electric .....	0115		99.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Free-standing gas ranges .....	0134		105.4	105.4	105.4	.1	0
Surface cooking tops, gas .....	0136		144.2	140.4	141.4	.6	.7
Nonstandard type gas ranges .....	0137		104.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Parts and accessories for gas ranges and ovens .....	0141		101.0	101.0	101.0	1.2	0
Portable outdoor cooking units .....	0153		118.4	118.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Parts and accessories for outdoor cooking equipment .....	0155		121.3	121.3	121.3	0	0
Laundry equipment .....	02		105.1	104.8	104.9	.6	.1
Washing machine, automatic .....	0211		99.3	98.9	99.0	.9	.1
Electric dryers .....	0232		105.3	105.5	105.4	0	-1
Refrigeration equipment .....	03		99.4	98.2	98.2	-2.1	0
Refrigerator-freezer-sink combo., 13.4 cu ft or less .....	0331		117.2	117.2	117.2	-6	0
Refrigerator-freezer-sink combo., 13.5 - 19.4 cu ft .....	0332		93.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Refrigerator-freezer-sink combo., 19.5 cu ft & over .....	0333		101.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other major appliances .....	04		118.0	116.7	116.7	-2.0	0
Household vacuum cleaners, parts, & atta .....	1243		115.9	115.9	115.9	.5	0
Vacuum cleaners .....	01		109.4	109.4	109.4	.6	0
Canister, tank, and all other general purpose .....	0111		110.3	110.3	110.3	.4	0
Complete power unit, central system type .....	0116	12/82	153.3	153.3	153.3	.2	0
Upright .....	0121		111.1	111.1	111.1	.7	0
Parts and attachments .....	02	12/82	169.1	169.1	169.1	.1	0
Attachments and cleaning tools .....	0222	12/82	123.2	123.2	123.2	.1	0
Electric housewares and fans .....	1244		108.8	108.8	108.8	-9	0
Small household appliances .....	01		105.0	105.0	105.0	-1.3	0
Electric fans .....	02	12/82	113.4	113.4	113.4	-1	0
Parts & attach. - small elect. appliances .....	03	12/82	137.1	137.1	137.1	0	0
Electric lamps .....	1245		150.1	150.2	150.1	1.4	-1
Home electronic equipment .....	125		73.9	73.2	73.2	-1.7	0
Television receivers .....	1252		65.3	64.4	64.4	-2.6	0
Color TV, table & port, over 17" .....	0203		59.6	58.3	58.3	-3.0	0
Projection televisions .....	0206	12/92	75.3	75.0	75.0	-7.2	0
Other home electronic equipment .....	1253		122.2	122.2	122.2	.2	0
High fidelity equipment and components .....	06	12/86	133.6	133.9	133.8	-2	-1
Speakers, including loudspeaker systems .....	07		121.8	121.8	121.7	.2	-1
Loudspeakers, sold separately .....	0701		114.3	114.3	114.3	1.5	0
Microphones .....	0702		139.8	139.8	139.0	-3.6	-6
Loudspeakers, bookshelf .....	0703		120.0	120.0	120.0	.5	0
Loudspeakers, floor standing .....	0704		122.1	122.1	122.1	-9	0
Other loudspeaker systems .....	0705		119.6	119.6	119.6	-3	0
Other equipment and accessories .....	0707	12/92	107.4	107.4	107.4	-5	0
Other household durable goods .....	126		153.0	153.4	153.4	1.1	0
Tableware, kitchenware and other pottery .....	1261		179.3	180.7	180.4	1.9	-2
Tableware and kitchenware .....	01		181.3	183.7	183.4	3.1	-2
Pottery, except tableware and kitchenwar .....	02	12/83	157.3	157.6	157.3	.6	-2
Art, decorative and novelty pottery .....	0201	12/83	147.7	148.2	147.7	.8	-3
Other pottery products .....	0202	12/83	173.3	173.3	173.3	.3	0
Household glassware .....	1262		164.3	164.3	164.2	1.1	-1
Holloware .....	1263	06/85	156.2	156.2	156.2	1.0	0
Pewter .....	0109	06/85	125.2	125.3	125.3	2.5	0
All other holloware .....	0113	06/85	182.1	182.1	182.1	.3	0
Household flatware .....	1264		139.3	139.3	140.0	0	.5
Sterling silver .....	0111		125.5	125.5	125.5	0	0
Stainless steel .....	0113		161.9	161.9	161.9	0	0
Mirrors .....	1265		149.3	151.6	150.7	1.1	-6
Framed mirrors .....	0102	06/83	169.9	172.5	170.9	1.7	-9
Unframed mirrors .....	0103	06/83	133.1	135.2	134.8	.4	-3
Lawn/garden equipment excl. garden tract .....	1266		131.9	131.8	132.0	-2	.2
Lawn mowers, walk-behind .....	02	12/82	120.5	120.3	120.3	.3	0
Rotary, push type, gasoline engine powered .....	0201		127.0	127.0	127.0	.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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Lawn/garden equipment excl. garden tract—Continued	1266						
Rotary, self-propelled, gasoline engine powered	0202		126.2	125.7	125.7	0.6	0
Other nonriding lawn and garden equipment	03	12/82	115.9	116.1	116.9	-1.2	.7
Snow throwers, excluding attachment type	0302	12/82	123.0	(?)	129.4	3.0	(?)
Powered lawn edgers/trimmers	0309	12/87	127.6	(?)	(?)	(?)	(?)
Other consumer nonriding lawn, garden & snow equip.	0319	06/83	118.1	(?)	119.3	1.1	(?)
Lawn tractors & riding mowers & equipment	04	12/82	133.9	133.9	133.9	0	0
Rear engine tractors and mowers	0402	12/82	142.7	142.6	142.6	.1	0
Parts & attach., consumer lawn & garden eq	05	12/82	142.0	141.9	141.9	.3	0
Parts	0501	12/82	131.3	131.1	131.1	-2	0
Cutlery, razors and razor blades	1267		169.0	169.3	169.3	1.6	0
Razors and razor blades	0102	12/83	173.8	173.8	173.8	1.9	0
Cutlery, scissors, shears, trimmers, a	0141	12/83	150.8	151.7	151.6	1.1	-1
Metal household containers	1268		169.8	169.8	170.0	1.2	.1
Stamped and spun utensils, aluminum	0101		171.1	171.1	171.1	0	0
Stamped and spun utensils except aluminum	0102	06/84	144.8	144.8	145.3	2.5	.3
Household durables, n.e.c.	1269	06/84	143.8	144.5	144.5	2.7	0
Window shades made from textile fabric & accessories	0101	06/84	134.7	134.5	134.5	4.8	0
Venetian blinds	0102	06/84	130.0	130.8	130.8	2.6	0
Curtain/drapery rods & shades/blinds, n.e.c.	0103	06/84	153.6	154.3	154.3	1.3	0
<b>Nonmetallic mineral products</b>	<b>13</b>		<b>139.5</b>	<b>140.1</b>	<b>140.2</b>	<b>2.6</b>	<b>.1</b>
Glass	131		117.9	117.8	117.4	-8	-3
Flat glass	1311		107.1	106.9	106.9	-5	-6
Laminated glass	04	06/83	89.0	89.0	88.1	-1.3	-1.0
For construction/architectural uses	0413	12/87	100.4	99.6	95.3	-5	-4.3
For automotive uses	0414	12/87	74.0	74.2	74.2	-2.0	0
For other uses, n.e.c.	0415	12/87	110.4	110.4	110.4	-5	0
Sheet, plate, and float glass	05		93.5	94.1	(?)	(?)	(?)
Specialty glass	07		122.1	121.5	121.8	.4	.2
Tempered glass for automotive use	0711	12/87	92.4	91.0	91.4	-1.1	.4
Tempered glass for construction/architectural uses	0712	12/87	90.1	89.6	90.3	1.7	.8
Tempered glass for other uses	0713	12/87	120.4	120.9	120.8	0	-1
Other flat glass products, n.e.c.	0714	12/87	126.7	126.8	126.8	.9	0
Other finished glassware	1313	06/83	137.5	137.8	137.8	-1.4	0
Pressed and blown glassware	01	06/83	139.3	139.6	139.7	-1.5	.1
Lighting and electronic glassware	0111	06/83	119.1	119.5	119.5	-3.7	0
Other pressed and blown glassware	0112	06/83	170.3	170.7	170.8	2.1	.1
Concrete ingredients and related product	132		152.8	152.9	153.1	2.5	.1
Construction sand/gravel/crushed stone	1321		157.8	158.2	158.7	2.9	.3
Sand, construction	0101		176.0	175.7	177.1	4.2	.8
Gravel, construction	0111		168.0	169.2	169.7	3.1	.3
Crushed and broken stone	0121		153.1	153.5	153.8	2.6	.2
Cement	1322		151.3	150.8	150.6	1.8	-1
Concrete products	133		143.8	144.4	144.1	1.9	-2
Concrete block and brick	1331		155.5	155.4	155.5	2.6	.1
Structural block	11		158.0	157.9	158.0	2.6	.1
Decorative block	21		140.8	140.8	140.9	3.1	.1
Concrete brick	31		136.5	136.5	136.5	5.3	0
Paving blocks	41		139.1	139.1	139.1	.8	0
Concrete pipe	1332		133.7	133.7	133.7	1.5	0
Ready-mixed concrete	1333		143.3	143.8	143.3	1.6	-3
Precast concrete products	1334		151.4	152.2	152.5	2.2	.2
Prestressed concrete products	1335		130.6	133.1	133.2	4.2	.1
Dry mixed concrete materials	1336		125.2	125.2	125.2	3.1	0
Clay construction products ex. refractor	134		148.9	149.0	149.0	2.4	0
Brick and structural clay tile	1342	12/84	141.4	141.9	142.0	4.1	.1
Brick, except ceramic, glazed & refractory	01	12/84	141.8	142.3	142.4	4.1	.1
Ceramic floor and wall tile	1344		134.9	134.2	133.9	-3	-2
Structural clay products, n.e.c.	1345		139.5	139.6	139.6	.9	0
Vitrified clay sewer pipe and fittings	0101		136.1	136.5	136.5	.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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Structural clay products, n.e.c.—Continued	1345						
Other structural clay products, n.e.c.	0199	12/85	120.1	120.1	120.1	1.3	0
Refractories	135		142.9	142.5	142.3	.8	-.1
Clay refractories	1352		146.2	146.2	146.2	1.1	0
Bricks and shapes	0145	06/91	112.1	112.1	112.1	1.2	0
Castable refractories	0151		147.6	(?)	147.6	2.4	(?)
Unshaped clay refractories	0161	12/85	135.0	135.0	135.0	.3	0
Refractories, non clay	1353		140.5	140.0	139.7	.6	-.2
Magnesite and magnesite-chrome bricks & shapes	0113	12/85	118.5	116.1	116.1	-.1	0
Silica bricks and shapes	0115	12/85	94.3	94.3	94.3	.1	0
All other nonclay refractory bricks and shapes	0117	12/85	137.0	136.8	137.0	2.2	.1
Nonclay refractory mortars/castables, hydro setting	0119	12/85	153.2	153.2	153.2	1.1	0
Plastic refractories & ramming mixes & nonhyd. cast.	0132	12/85	157.7	157.7	157.7	3.3	0
Nonclay gunning mixes, basic and other	0141		113.9	113.9	113.9	0	0
Other nonclay refractory materials in lump or ground	0143	12/85	124.1	126.3	124.1	-2.4	-1.7
Asphalt felts and coatings	136		99.1	99.8	100.1	.8	.3
Prep. asphalt & tar roofing & siding pro	1361		95.0	95.9	96.2	.8	.3
Strip shingles	0102		92.8	93.5	94.1	1.2	.6
Smooth surface roll roofing	0111		113.2	112.5	113.2	-.5	.6
Mineral surface roll roofing	0112		83.5	87.2	85.7	.9	-1.7
Other prepared asphalt & tar roofing & siding prods.	0121	06/84	100.1	101.3	100.9	.4	-.4
Other asphalt roofing	1362		115.5	115.5	115.6	.9	.1
Gypsum products	137		214.1	223.2	227.4	23.1	1.9
Gypsum products	1371						
Glass containers	138		125.9	125.7	125.7	-.2	0
Other nonmetallic minerals	139		135.6	136.2	136.3	2.9	.1
Insulation materials	1392		134.5	135.2	133.9	6.9	-1.0
Mineral wool for structural insulation	01		123.6	124.6	123.0	9.2	-1.3
Building batt, blankets, and rolls	0101		143.7	145.6	143.0	16.5	-1.8
Loose fiber and granulated fiber	0102		89.7	89.3	89.6	-.2	.3
Acoustical mineral wool	0103		89.8	89.7	88.9	-3.3	-.9
Other mineral wool for thermal insulation	0104		139.8	140.1	140.0	9.5	-.1
Min. wool for indus. & equip. insulation	02		133.7	133.5	133.4	.4	-.1
Paving mixtures and blocks	1394		112.7	114.6	115.9	3.9	1.1
Paving asphalt	0101		93.4	93.6	93.6	.2	0
Bituminous/asphaltic concrete mixtures and blocks	0111		123.1	125.9	127.9	5.4	1.6
Other paving mixtures and blocks	0112		77.5	78.9	78.9	1.8	0
Cut stone and stone products	1395	12/84	139.2	139.2	139.2	.5	0
Dressed dimension and cut granite	0111	12/84	136.1	136.2	136.2	.6	0
Dressed dimension and cut marble	0131	12/84	150.0	149.5	149.5	.5	0
Other cut stone products, incl. slate, sandstone	0141	12/84	146.7	146.7	146.7	.7	0
Gaskets, packing, and sealing devices	1398	12/85	137.4	137.3	137.4	.7	.1
Gaskets and gasketing material	01	12/85	147.3	147.4	147.5	.8	.1
Nonmetallic gaskets and gasketing	0111	12/90	125.9	125.9	126.1	1.1	.2
Metallic gaskets and machined seals	0112	12/90	123.1	123.1	123.2	0	.1
Packing and sealing	02	12/85	129.7	129.6	129.6	.9	0
Compression packings	0211	12/90	115.7	115.7	115.7	.2	0
Molded packing and sealing devices	0212	12/90	118.6	118.6	118.7	.8	.1
Axial mechanical face seals	0213	12/90	129.4	128.6	128.6	1.1	0
Rotary oil seals	0214	12/90	106.0	106.0	106.0	.9	0
Nonmetallic minerals and products, n.e.c.	1399	06/82	137.0	136.7	136.7	.9	0
Industrial sand	01	06/82	143.6	143.6	143.6	2.1	0
Glass sand	0101	06/82	141.8	141.8	141.8	1.6	0
Foundry sand	0111	06/82	165.8	165.8	165.8	2.4	0
Other industrial sand	0121	06/82	134.8	134.8	134.8	2.6	0
Other nonmetallic minerals, n.e.c.	02	06/84	134.2	133.7	133.7	.5	0
Minerals and earths ground or treated	0209	06/85	129.7	129.1	129.1	.9	0
Dimension stone	0211	06/85	145.6	148.0	148.0	3.9	0
Clay and related materials, n.e.c.	0214	06/90	112.8	112.1	112.0	-.5	-.1
Miscellaneous nonmetallic minerals, n.e.c.	0299	06/85	138.2	138.1	138.0	-.1	-.1
Nonmetallic mineral products, n.e.c.	03	12/85	120.3	120.1	120.4	1.8	.2
Statuary and art goods (factory made)	0302	12/85	147.0	146.0	146.0	4.1	0
Other nonmetallic mineral products	0399	12/85	110.7	110.7	111.2	1.3	.5
Transportation equipment	14		140.4	143.2	143.0	.5	-.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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Motor vehicles and equipment .....	141		129.7	133.7	133.5	0.5	-0.1
Motor vehicles .....	1411		135.1	141.9	141.5	1.0	-3
Passenger cars .....	01		127.4	135.9	135.8	1.3	-1
Motorcycles .....	04		160.2	160.3	160.3	( <sup>2</sup> )	0
Trucks, 10,000 lbs. GVW and under .....	05		154.4	159.7	158.7	.4	-6
Trucks, over 10,000 lbs. GVW .....	06		146.8	147.8	147.8	1.7	0
Fire department vehicles .....	08	06/83	166.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Motor vehicle parts .....	1412		113.9	113.5	113.5	-9	0
Motor vehicle parts, new .....	03	12/82	111.0	110.6	110.5	-1.0	-1
Motor vehicle parts, new, excl. motorcycle parts .....	0331	12/82	110.9	110.5	110.5	-9	0
Motorcycle parts, new .....	0335	12/84	136.8	136.8	136.8	.9	0
Motor vehicle parts, rebuilt .....	04	12/82	139.1	139.1	139.5	2.3	.3
Truck and bus bodies .....	1413	12/82	158.6	159.0	159.8	1.3	.5
Truck and bus bodies sold separately .....	01	12/82	156.0	156.2	156.4	.7	.1
Truck bodies sold separately .....	0102	12/82	155.9	156.2	156.3	.8	.1
Bus bodies sold separately .....	0104	12/82	133.1	133.2	133.2	.1	0
Other vehicle bodies, incl. truck cabs, beds and kits .....	0106	12/87	141.1	141.1	141.7	1.1	.4
Completed vehicles on purchased chassis .....	02	12/82	167.5	168.0	169.7	2.1	1.0
Trucks & other h'way vehicles sold on purc. chassis .....	0202	12/82	146.5	146.5	147.5	1.4	.7
Bus bodies sold on purchased chassis .....	0204	12/82	167.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Emergency vehicles/hearses sold on purchased chassis .....	0206	12/82	187.5	187.9	188.0	1.7	.1
Truck trailers .....	1414		136.1	137.5	137.4	1.6	-1
Vans, over 10,000 lbs. ....	01		144.2	146.2	146.1	2.0	-1
Closed top vans .....	0106	06/83	144.2	146.2	146.1	2.0	-1
Tanks, over 10,000 lbs. ....	02		136.0	136.1	138.1	1.0	1.5
Tanks for flammable liquids .....	0201		122.7	122.1	122.1	-5	0
Other tanks .....	0206	12/86	137.1	137.1	137.1	.1	0
Other trailers and chassis, over 10,000 lb .....	03		122.3	122.8	122.3	.9	-4
Bulk commodity trailers .....	0301		125.5	125.5	125.5	0	0
Platform trailers .....	0303		120.7	122.3	122.3	1.2	0
Low-bed heavy haulers .....	0304		119.9	119.9	118.3	.1	-1.3
Dump trailers and chassis .....	0305		139.8	139.8	139.8	2.0	0
Other trailer and chassis .....	0309		111.9	111.9	111.9	.3	0
Truck trailers & chassis, under 10,000 lbs .....	06	12/86	130.6	130.6	130.6	1.5	0
Motor homes built on purchased chassis .....	1415	06/84	148.8	148.9	149.0	.7	.1
Travel trailers and campers .....	1416	06/84	132.9	133.0	133.1	1.1	.1
Travel trailers .....	01	06/84	132.4	132.5	132.7	1.1	.2
Campers, pickup covers and parts .....	02	06/84	134.5	134.5	134.8	1.4	.2
Aircraft and aircraft equipment .....	142		171.8	172.6	172.4	.5	-1
Aircraft .....	1421		176.6	177.6	177.7	1.0	.1
Civilian aircraft .....	02	12/85	151.1	152.4	152.5	1.1	.1
Rotary wing .....	0203		158.2	158.2	158.8	1.6	.4
Fixed wing .....	0205	12/92	117.2	118.2	118.3	1.1	.1
Aircraft engines and engine parts .....	1423	12/85	138.1	139.1	138.7	.9	-3
Aircraft parts and auxiliary equipment, .....	1425	06/85	143.0	143.0	142.3	-1.0	-5
Ships and boats .....	143		163.5	163.4	163.5	.8	.1
Ships .....	1431	12/85	145.8	145.8	145.8	0	0
Self propelled ships, new, nonmilitary .....	03						
Self-propelled ships, nonmilitary .....	0301	12/85	158.9	158.9	158.9	.1	0
Nonpropelled ships, U.S. military & nonmil .....	04	06/96	108.8	108.8	108.8	0	0
Boats .....	1432		164.1	163.7	164.3	2.9	.4
Outboard motorboats .....	01		162.6	162.3	162.8	2.8	.3
Runabouts .....	0101		173.9	173.6	174.1	2.0	.3
Other outboard boats .....	0103	06/83	159.0	158.6	159.1	2.9	.3
Inboard motorboats, incl. i.-o. houseboats .....	02		173.9	173.4	175.2	3.9	1.0
Runabouts .....	0201	06/83	161.6	162.0	162.0	2.0	0
Cabin cruisers, non-military .....	0202		176.7	175.8	177.3	4.0	.9
Other inboard motor boats .....	0204	06/96	112.4	112.4	112.4	6.9	0
Inboard-outdrive boats, except houseboats .....	03		157.6	157.1	157.2	2.9	.1
Runabouts .....	0305	06/96	112.3	111.7	111.8	3.6	.1
Cabin cruisers .....	0306	06/96	107.1	107.1	107.1	2.0	0
Other inboard-outdrive motorboats .....	0307	06/96	110.0	110.1	110.0	.5	-1
All other boats .....	04		162.7	163.0	163.0	1.4	0
Sail boats, with or without auxiliary power .....	0404	06/96	111.1	111.5	111.5	1.9	0
Other boats: rowboats, canoes, skiffs, etc. ....	0405		153.5	153.5	153.5	.7	0
Railroad equipment .....	144		135.9	134.9	135.1	-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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Locomotives and parts .....	1441		133.4	133.2	133.1	0.2	-0.1
Locomotive parts .....	02		120.3	120.1	119.8	.3	-2
Railroad cars and car parts .....	1442		137.8	136.3	136.6	-2	.2
Freight cars .....	01		127.5	125.2	125.7	-1.0	.4
All other railroad cars .....	02	06/84	155.2	154.7	154.8	1.0	.1
Railroad car parts and accessories .....	03		138.5	138.7	138.7	1.1	0
Transportation equipment, n.e.c. ....	149	06/85	130.7	131.2	131.2	1.4	0
Transportation equipment, n.e.c. ....	1491						
Self-propell. golf carts & in-plant carriers & parts .....	1101	06/85	132.9	132.9	132.9	1.4	0
Automobile and light truck trailers .....	1104	12/92	116.4	118.2	118.2	3.4	0
Other transportation equipment, n.e.c. ....	1105	06/85	125.9	125.9	125.9	.6	0
<b>Miscellaneous products</b> .....	15		164.8	169.3	169.8	2.3	.3
Toys, sporting goods, small arms, etc. ....	151		132.3	132.2	132.3	-1	.1
Toys, games, and children's vehicles .....	1511		122.6	122.6	122.7	-1.0	.1
Games, excl. toys and hobbies .....	0152	06/85	129.7	129.7	129.7	.2	0
Baby carriages, children's vehicles, excl. bicycles .....	0153	06/85	97.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Toys, excl. games and hobbies .....	0154	06/85	112.3	112.3	112.3	-2.3	0
Hobbies, models: crafts and structural kits .....	0155	06/85	130.8	131.5	131.5	.9	0
Dolls and stuffed toy animals .....	0156	12/85	121.4	120.5	121.7	1.8	1.0
Sporting and athletic goods .....	1512		126.1	125.8	125.9	-2	.1
Fishing tackle and equipment .....	0103	12/85	138.1	139.6	141.4	3.2	1.3
Golf equipment .....	0127	12/85	144.3	140.9	140.9	-3.8	0
Bicycles, adult tricycles, unicycles and parts .....	0182	12/84	109.9	112.8	112.0	2.3	-7
Playground equipment .....	0185	12/98	100.4	( <sup>2</sup> )	100.4	.4	( <sup>2</sup> )
Gymnasium and exercise equipment .....	0192	12/98	100.3	100.2	100.2	.2	0
Other sporting and athletic goods .....	0193	12/85	124.0	123.9	124.1	.6	.2
Small arms and ammunition .....	1513		172.7	173.5	174.2	1.9	.4
Small arms .....	01		185.4	186.9	188.1	3.1	.6
Pistols and revolvers .....	0102		162.3	162.6	162.6	2.8	0
Shot guns .....	0111		199.2	199.2	205.8	6.2	3.3
Rifles, centerfire .....	0113	06/85	157.9	162.4	162.9	4.0	.3
Other small arms .....	0115	06/85	125.5	125.5	125.5	1.4	0
Parts and attachments for small arms .....	0119	06/85	146.6	146.6	146.9	1.5	.2
Small arms shipped to U.S. military .....	0121	06/85	167.3	168.0	168.0	.5	0
Small arms ammunition .....	02		144.2	144.2	144.2	.1	0
Pistol and revolver cartridges .....	0223	06/85	134.2	134.2	134.2	2.6	0
Rifle cartridges, centerfire .....	0231		152.2	( <sup>2</sup> )	152.2	( <sup>2</sup> )	( <sup>2</sup> )
Shot gun shells .....	0241		151.4	( <sup>2</sup> )	151.4	( <sup>2</sup> )	( <sup>2</sup> )
Components for small arms ammunition .....	03	06/85	139.6	139.6	139.6	.8	0
Tobacco products, incl. stemmed & redrie .....	152		363.9	394.8	395.3	8.6	.1
Cigarettes .....	1521		432.3	473.5	473.6	9.6	0
Filter tip, king size .....	0102		412.9	452.1	452.4	9.6	.1
Filter tip, super king and long size .....	0103	12/82	340.0	371.4	371.4	9.3	0
Cigars .....	1522		252.6	252.6	254.5	6.9	.8
Other tobacco products .....	1523		300.7	313.2	317.4	7.3	1.3
Loose leaf chewing tobacco .....	0102	12/82	268.5	268.5	279.9	7.8	4.2
All other chewing and smoking tobacco and snuff .....	0104	06/99	100.0	104.9	107.0	( <sup>2</sup> )	2.0
Snuff, dry and moist .....	0121		381.5	402.8	402.8	5.6	0
Stemmed and redried tobacco .....	1524	06/84	94.7	95.3	95.9	-1.2	.6
Stemmed tobacco .....	02	06/84	91.5	92.2	92.9	( <sup>2</sup> )	.8
Notions .....	153		129.6	130.0	130.0	2.9	0
Buttons, button blanks, and parts .....	1531		133.8	133.8	133.8	.6	0
Needles, pins, and fasteners .....	1532		128.8	129.3	129.3	3.5	0
Zippers and slide fasteners .....	0102	12/85	131.7	132.7	132.6	6.8	-1
Needles, pins, non-slide fasteners & similar notions .....	0103	12/85	121.3	121.5	121.5	1.6	0
Photographic equipment and supplies .....	154		110.9	110.3	110.7	-2.3	.4
Photographic equipment .....	1541		73.6	72.3	73.5	-7.2	1.7
Photographic supplies .....	1542		128.4	128.1	128.1	-7	0
Mobile homes .....	155		158.6	159.8	159.5	2.4	-2
Mobile homes, residential, single wide .....	1552		159.8	161.6	161.3	3.8	-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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Mobile homes, residential, double wide .....	1553		164.4	164.8	164.4	1.4	-0.2
Medical, surgical & personal aid devices .....	156		144.8	145.4	145.3	.9	-1
Personal aid equipment .....	1561		147.7	147.7	147.7	2.6	0
Medical instruments and equipment .....	1562	06/82	125.8	125.8	125.6	-1.1	-2
Surgical appliances and supplies .....	1563	06/83	163.9	165.2	165.2	2.5	0
Surgical dressings .....	0101	06/83	109.2	109.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other surgical appliances and supplies .....	0103	06/83	185.0	186.6	186.6	2.7	0
Ophthalmic goods .....	1564	12/83	119.3	119.7	119.4	-1.0	-3
Plastic ophthalmic focus lenses .....	0103	12/83	104.1	104.2	104.2	.1	0
Contact lenses .....	0104	12/83	96.1	96.1	96.3	-1.1	.2
Other ophthalmic goods .....	0105	12/83	108.8	109.9	108.7	-1.5	-1.1
Dental equipment and supplies .....	1565	06/85	162.1	163.7	163.2	6.3	-3
Dental supplies .....	0104	06/85	174.7	173.8	173.5	6.2	-2
Dental laboratory equipment and supplies .....	0105	06/97	120.6	124.7	123.7	14.5	-8
Dental professional equip., inc. dental chairs .....	0106	06/97	102.9	104.8	104.6	1.1	-2
Industrial safety equipment .....	157		193.4	193.8	193.8	1.5	0
Industrial safety equipment .....	1571						
Respiratory protection equipment .....	01		183.3	184.2	184.2	1.7	0
Protective clothing except shoes .....	05		225.1	225.1	225.1	2.5	0
Other industrial safety devices .....	09	06/89	119.8	119.8	119.8	-5	0
Mining services .....	158	06/85	112.5	114.2	116.0	-3.7	1.6
Mining services .....	1581						
Metal mining services .....	01	12/85	121.4	119.6	119.6	-2.3	0
Bituminous coal and lignite mining service .....	03	06/85	107.7	107.7	107.7	-6	0
Drilling oil and gas wells services .....	04	12/85	128.6	130.3	131.2	-10.0	.7
Oil and gas field exploration services .....	05	12/85	79.4	86.4	85.3	-24.8	-1.3
Oil and gas field services, n.e.c. ....	06	12/85	112.1	113.2	116.4	4.0	2.8
Nonmetallic minerals mining services .....	07	06/85	106.7	106.7	106.7	2.1	0
Other miscellaneous products .....	159		134.7	135.4	136.1	1.2	.5
Miscellaneous products, n.e.c. ....	159-A	12/85	133.1	133.5	134.0	1.7	.4
Candles .....	01	12/85	133.6	133.6	131.4	-5	-1.6
Feathers, plumes & artificial trees/flower .....	03	12/85	136.1	136.1	136.1	.1	0
Signs and advertising displays .....	04	12/85	136.2	136.1	137.4	1.9	1.0
Electric signs .....	0401	12/85	138.7	138.7	139.9	.8	.9
Non-electric signs .....	0402	12/85	135.3	135.2	137.0	2.5	1.3
Other miscellaneous products, n.e.c. ....	09	12/85	129.7	130.9	130.8	1.7	-1
Other miscellaneous products, n.e.c. ....	0901	12/85	131.6	131.7	131.8	1.9	.1
Waste materials, n.e.c. ....	0902	12/86	121.9	130.3	128.7	.7	-1.2
Caskets .....	1591		173.3	173.3	176.1	2.9	1.6
Hardwood, adult size .....	0103		191.8	191.8	196.2	2.7	2.3
Steel, excluding stainless, adult sizes .....	0104		170.1	170.1	174.1	2.8	2.4
Other metal caskets and coffins, adult sizes .....	0105	12/84	170.8	170.8	170.8	3.1	0
Other caskets and coffins & metal vaults .....	0108	12/84	138.1	138.1	138.1	3.8	0
Musical instruments .....	1593		166.1	167.1	166.9	1.5	-1
Pianos .....	0114	06/85	180.1	181.2	184.4	2.3	1.8
Organs .....	0115	06/85	131.8	132.1	132.1	1.5	0
Piano and organ parts .....	0116	06/85	175.3	175.3	175.3	0	0
Other musical instruments and parts .....	0117	06/85	169.3	170.4	169.5	1.5	-5
Jewelry and jewelry products .....	1594		124.8	127.3	127.7	.9	.3
Jewelry, platinum and karat gold .....	02		125.4	127.2	127.1	-5	-1
Other precious metal jewelry .....	03		110.2	118.0	118.0	3.0	0
Costume jewelry and novelties .....	04		140.1	140.1	142.5	2.0	1.7
Costume jewelry & novelties made of base metal .....	0411	06/85	125.4	125.4	127.6	2.2	1.8
Other costume jewelry, novelties, compacts and cases .....	0412	06/85	114.7	114.7	114.7	( <sup>2</sup> )	0
Jewelers' findings and materials .....	05		128.8	136.6	135.7	3.2	-7
Lapidary work, diamond cutting, & polishin .....	06		75.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Pens, pencils, and marking devices .....	1595		149.3	148.7	149.6	.5	.6
Pens, mechanical pencils, and parts .....	02	12/85	149.4	148.0	149.7	.1	1.1
Ball point pens, including roller pens .....	0201		147.6	144.0	147.3	-1.1	2.3
Pen and mechanical pencil parts & refill cartridges .....	0207	12/85	163.6	163.6	163.6	.7	0
Markers, fine point and broad tipped .....	0208	06/93	119.9	120.3	120.1	.2	-2
Other pens and desk sets .....	0209	06/93	132.2	( <sup>2</sup> )	132.0	5.3	( <sup>2</sup> )
Lead pencils and art goods .....	03	12/85	139.7	139.7	139.7	1.5	0
Black graphite pencils .....	0301		141.0	141.0	141.0	-1	0
Other wood cased pencils, crayons, and chalk .....	0302	12/85	130.7	130.7	130.7	.5	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 Dec. 1999 From:	
			Aug. 1999 <sup>1</sup>	Nov. 1999 <sup>1</sup>	Dec. 1999 <sup>1</sup>	Dec. 1998	Nov. 1999
Pens, pencils, and marking devices—Continued .....	1595						
Artists' equipment and supplies .....	0303	12/85	148.7	148.7	148.7	3.2	0
Marking devices .....	04	12/85	131.8	132.0	132.4	.2	.3
Rubber and vinyl stamps .....	0401	12/85	135.7	136.0	136.0	.3	0
Mechanical hand stamps .....	0402	12/85	151.2	151.6	151.5	.2	-.1
Other marking devices .....	0405	12/85	120.5	120.5	121.7	1.0	1.0
Watches, clocks and timing mechanisms .....	1596						
Watches, clocks & timing mech., ex. parts .....	01		119.3	119.4	119.4	1.1	0
Clocks .....	0123	06/83	118.8	118.8	118.8	1.2	0
Timing mechanisms .....	0125	06/83	119.6	119.6	119.6	1.1	0
Parts .....	02	06/83	124.0	124.0	124.0	1.0	0
Parts .....	02	06/83	119.9	120.4	120.4	.1	0
Brooms and brushes .....	1597						
Brooms .....	0501	12/85	145.5	145.7	145.6	.6	-.1
Paint and varnish brushes and rollers .....	0502	12/85	146.4	146.7	146.7	.4	0
Other brushes, excl. paint and varnish brushes .....	0503	12/85	131.2	131.2	131.2	-.2	0
Other brushes, excl. paint and varnish brushes .....	0503	12/85	142.3	142.5	142.5	1.1	0
Phono records, compact discs, & audio ta <sup>4</sup> .....	1598						
Phono records, compact and other discs .....	01		103.2	101.0	104.5	-.6	3.5
Compact discs .....	0104	06/92	101.4	99.9	105.7	3.0	5.8
Disc records .....	0191	12/84	92.7	91.0	96.9	3.4	6.5
Audio tapes .....	02		111.3	114.3	111.6	-1.8	-2.4
Audio tapes .....	02		102.2	99.2	98.9	-6.2	-3
Fire extinguishers .....	1599		141.0	141.0	141.0	2.2	0

<sup>1</sup> The indexes for August 1999 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.e.c. = Not elsewhere classified.

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

**Table 7. Producer price indexes by durability of product, not seasonally adjusted**

(1982=100)

Grouping	1998		1999		
	Annual average	December	August <sup>1</sup>	November <sup>1</sup>	December <sup>1</sup>
Total durable goods .....	132.6	131.8	132.0	133.0	133.2
Total nondurable goods .....	118.6	116.4	123.0	124.7	124.0
Total manufactures .....	129.0	128.1	130.9	132.0	132.4
Durable .....	132.6	132.3	132.2	133.1	133.1
Nondurable .....	125.2	123.8	129.3	130.6	131.3
Total raw or slightly processed goods .....	104.5	100.1	109.1	112.0	108.5
Durable .....	134.4	118.3	128.6	134.9	137.9
Nondurable .....	103.1	99.3	108.2	110.9	107.1

<sup>1</sup>The indexes for August 1999 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	1998		1999		
	Annual average	December	August <sup>2</sup>	November <sup>2</sup>	December <sup>2</sup>
All commodities except farm products.....	125.7	124.3	128.6	130.3	129.9
All foods.....	132.4	132.5	132.8	132.3	131.9
Processed foods.....	133.5	133.4	134.5	134.4	133.3
Industrial commodities less fuels and related products and power.....	139.0	138.7	139.5	140.8	141.1
Selected textile mill products.....	124.3	123.3	122.5	122.6	122.3
Hosiery.....	127.9	128.0	127.8	127.7	127.8
Underwear and nightwear.....	131.1	131.0	131.6	132.2	132.7
Chemicals and allied products, including synthetic rubber and synthetic fibers and yams.....	141.9	140.6	142.3	144.6	145.1
Pharmaceutical preparations.....	278.6	287.4	288.3	291.2	290.5
Synthetic paint resins (June 1987=100).....	108.6	98.7	122.9	134.3	134.0
Volatile paint liquids (June 1987=100).....	117.7	117.4	114.2	118.9	117.8
Lumber and plywood.....	173.7	170.4	197.7	177.8	179.9
Steel mill products, including fabricated wire products.....	115.4	110.8	107.1	108.0	108.3
Finished steel mill products, excluding fabricated wire products.....	114.0	109.3	105.0	106.0	106.3
Finished steel mill products, including fabricated wire products.....	115.7	111.5	107.6	108.5	108.7
Stainless steel mill products (December 1989=100).....	84.1	79.3	77.0	78.4	79.9
Special metals and metal products.....	129.5	127.9	127.2	129.8	130.1
Fabricated metal products.....	134.3	134.2	134.4	134.8	135.0
Copper and copper products.....	123.8	112.8	123.0	128.0	128.3
Machinery and motive products.....	132.2	132.4	131.3	132.6	132.5
Machinery and equipment, except electrical.....	128.7	128.5	128.5	128.5	128.5
Agricultural machinery, including tractors.....	156.0	157.0	158.6	157.5	157.5
Metalworking machinery.....	154.9	155.5	156.7	156.5	156.5
Total tractors.....	146.8	147.9	149.6	150.2	150.2
Construction materials.....	141.4	140.5	144.8	142.9	143.2
Agricultural machinery and equipment, less parts.....	153.1	153.6	155.3	154.6	154.5
Farm and garden tractors, less parts.....	147.5	148.3	148.6	148.8	148.8
Agricultural machinery excluding tractors, less parts.....	157.4	158.4	160.2	158.9	158.9

<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 August 1999 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication.

NOTE: Table 8 commodity groupings include the following items:

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: 066207, and 06621102  
 Volatile paint liquids: 06140141, 06140202, 06140341, 06220306, 06220309, and 06220311  
 Lumber and plywood: 081 and 083  
 Steel mill products, including fabricated wire products: 1017 and 1088  
 Finished steel mill products, excluding fabricated wire products: 1017 less 101702  
 Finished steel mill products, including fabricated wire products: 1017 and 1088 less 101702  
 Stainless steel mill products: 10170293, 10170352, 10170445, 10170455, 10170461, 10170551, 10170665, 10170666, 10170669, 10170753, and 10170851  
 Special metals and metal products: 10, 111, and 141  
 Fabricated metal products: 103 through 108

Copper and copper products: 10210201, 10220107, 10220131, 102301, 102403, 102502, 10260314, 10260326, 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, 10170627, 10250161, 10250254, 10260307, 104101, 105, 106, 1071, 10730101, 10730102, 10730109, 10730145, 10730146, 10730148, 10730154, 10730156, 10730164, 10730165, 10730171, 10730181, 107404, 10740501, 10740781, 10740786, 10740789, 10740791, 10740793, 10740795, 107409, 10810246, 10830225, 10830301, 10830321, 10830323, 10830325, 10830329, 10830361, 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<sup>1</sup>**

(June 1986=100)

Grouping	Relative importance June 1999	Unadjusted index <sup>2</sup>			Percent change to Dec. 1999 from:	
		Aug. 1999	Nov. 1999	Dec. 1999	Dec. 1998	Nov. 1999
Inputs to construction industries.....	100.000	137.7	136.8	137.3	3.2	0.4
New construction.....	74.270	138.8	137.7	138.2	3.3	.4
Single-unit residential.....	34.491	143.7	141.2	141.7	3.2	.4
Multi-unit residential.....	5.139	139.5	138.2	138.6	3.0	.3
Non-residential buildings.....	17.279	133.9	133.9	134.3	2.4	.3
Highway and street construction.....	4.235	128.1	129.2	130.1	6.4	.7
Water and sewer supply construction.....	2.533	136.8	137.2	137.6	2.5	.3
Other heavy construction.....	10.593	136.2	136.1	136.9	3.8	.6
Maintenance and repair construction.....	25.730	134.5	134.3	134.8	3.0	.4
Residential.....	8.549	135.3	135.0	135.4	2.8	.3
Non-residential.....	17.182	134.1	134.0	134.5	3.1	.4

<sup>1</sup> Indexes in this table are derived from the primary product 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 construction costs. See note on page 190 of the July 1986 issue of *Producer Price Indexes*.

<sup>2</sup> The indexes for August 1999 have been recalculated to incorporate late reports and corrections by respondents. All data are subject to revision 4 months after original publication

**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 <sup>1</sup>	Relative Importance June 1999	Unadjusted Index <sup>2</sup>			Percent changes					
		Aug. 1999	Nov. 1999	Dec. 1999	12 months ending Dec. 1999	3 months ending--				Nov. 1999 to Dec. 1999
						Mar. 1999	June 1999	Sep. 1999	Dec. 1999	
Net output from:										
Crude processors.....	100.000	118.4	125.1	121.6	14.1	-2.4	8.1	8.5	-0.3	-2.8
Crude agricultural and feed processors.....	8.417	93.5	91.4	90.7	-10.6	-5.3	-1.5	-3.0	-1.2	-.8
Crude agricultural processors.....	5.410	90.6	86.7	84.9	-14.8	-6.0	-1.9	-4.8	-2.9	-2.1
Crude feed processors.....	3.007	104.3	105.9	107.2	-3.0	-4.0	-.7	.2	1.5	1.2
Crude mining processors.....	33.451	112.1	125.8	116.1	38.5	-5.8	25.6	22.6	-4.4	-7.7
Crude manufacturing processors less feeds.....	58.132	133.9	137.2	137.8	5.9	-.5	1.5	2.1	2.7	.4
Crude nondurables processors.....	46.162	134.8	138.2	138.9	6.4	-.3	1.5	2.1	2.9	.5
Crude durables processors.....	11.971	131.1	134.2	134.3	4.1	-.9	.9	2.2	1.9	.1
Primary processors.....	100.000	126.0	126.5	126.3	7.2	.2	3.9	3.8	-.8	-.2
Primary agricultural and food processors.....	10.622	107.1	108.1	103.5	-4.8	-.6	-2.7	3.0	-4.4	-4.3
Primary agricultural processors.....	9.267	110.6	111.5	106.3	-3.5	1.1	-3.0	3.7	-5.2	-4.7
Primary food processors.....	1.355	88.8	90.2	89.2	-12.4	-11.4	-1.0	-1.0	.9	-1.1
Primary mining processors.....	0.961	134.8	135.1	135.6	2.9	1.2	.7	.2	.7	.4
Primary manufacturing processors less foods.....	88.418	130.2	130.8	131.1	8.8	.2	4.8	4.0	-.5	.2
Primary nondurables processors.....	64.757	134.8	135.7	136.1	11.9	.5	6.3	5.5	-.7	.3
Primary durables processors.....	23.661	125.1	124.6	125.0	1.0	0	.8	-.2	.4	.3
Semifinished processors.....	100.000	128.6	128.7	129.1	1.2	.3	.5	.5	-.1	.3
Semifinished agricultural and food processors.....	19.162	120.9	121.1	122.3	1.7	.2	1.2	1.4	-1.1	1.0
Semifinished agricultural processors.....	2.731	138.5	130.9	148.7	3.0	-5	5.4	-1.2	-.7	13.6
Semifinished food processors.....	16.432	118.6	119.8	118.8	1.5	.4	.5	1.9	-1.2	-.8
Semifinished manufacturing processors less foods.....	80.837	130.8	130.9	131.0	1.1	.3	.4	.2	.2	.1
Semifinished nondurables processors.....	25.458	150.1	150.9	151.0	1.9	.4	.5	.5	.4	.1
Semifinished durables processors.....	55.380	123.1	123.0	123.0	.6	.2	.2	.1	0	0
Finished processors.....	100.000	126.1	127.6	127.6	.6	-.2	-.2	.2	.9	0
Finished foods processors.....	19.708	128.6	128.2	128.0	.3	-.5	.2	1.0	-.5	-.2
Finished mining processors.....	0.636	144.0	147.2	147.8	-12.3	-5.9	-5.9	-.3	-.7	.4
Finished manufacturing processors less foods.....	79.656	125.6	127.5	127.5	.9	-.1	-.3	.1	1.2	0
Finished nondurables processors.....	19.332	146.5	149.9	150.2	2.7	.1	.1	2.0	.6	.2
Finished durables processors.....	60.323	119.4	120.9	120.9	.2	-.2	-.4	-.5	1.3	0
Special groupings:										
Crude energy processors.....	31.622	113.3	127.8	117.4	40.9	-6.2	27.5	23.7	-4.7	-8.1
Crude processors less energy.....	68.377	125.9	128.3	128.6	3.6	-1.0	1.0	1.5	2.1	.2
Crude processors less agriculture.....	94.590	121.3	128.8	125.2	16.0	-2.2	8.7	9.3	-.2	-2.8
Crude processors less agriculture and feeds....	91.583	121.9	129.5	125.7	16.6	-2.2	9.1	9.6	-.2	-2.9
Crude processors less agriculture, feeds, and energy.....	59.960	132.3	135.5	136.1	5.8	-.4	1.4	2.1	2.6	.4
Primary energy processors.....	36.065	148.5	149.2	149.8	20.8	1.1	11.3	9.2	-1.7	.4
Primary processors less energy.....	63.935	123.1	123.7	123.0	.4	-.2	.2	.8	-.3	-.6
Primary processors less agriculture, foods, and energy.....	53.313	127.8	128.2	128.4	1.5	-.1	.7	.4	.5	.2
Finished processors less food.....	80.292	125.6	127.5	127.5	.7	-.2	-.3	0	1.2	0

<sup>1</sup> Indexes in this table are derived from the industry 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 August 1999 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 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 <sup>1</sup>	Relative Importance June 1999	Unadjusted Index <sup>2</sup>			Percent changes					
		Aug. 1999	Nov. 1999	Dec. 1999	12 months ending Dec. 1999	3 months ending--				Nov. 1999 to Dec. 1999
						Mar. 1999	June 1999	Sep. 1999	Dec. 1999	
Net material input to:										
Primary processors.....	100.000	116.0	122.6	118.7	15.9	-2.6	9.7	9.7	-1.1	-3.2
Foods and agricultural products.....	11.520	98.6	96.1	95.6	-9.5	-4.3	-1.1	-3.9	-.5	-.5
Crude food and agricultural products.....	7.400	99.2	94.1	92.7	-12.9	-4.1	-1.4	-6.1	-1.9	-1.5
Processed foods.....	4.120	102.0	103.9	105.0	-3.6	-4.8	-.3	0	1.5	1.1
Energy.....	37.634	121.2	136.0	125.4	42.2	-5.8	28.0	24.1	-5.0	-7.8
Goods less food and energy.....	50.846	126.2	128.8	129.4	5.8	-.3	1.6	2.1	2.4	.5
Mining products less energy.....	1.196	103.8	104.9	105.0	2.1	-.8	.5	2.1	.3	.1
Nondurables less food and energy.....	34.185	125.7	128.7	129.4	6.9	-.1	1.7	2.3	2.9	.5
Durables.....	15.465	129.4	131.5	131.8	3.5	-.8	1.2	1.6	1.5	.2
Semifinished processors.....	100.000	117.0	117.8	117.2	2.6	.3	.8	1.7	-.2	-.5
Foods and agricultural products.....	22.823	96.6	97.4	94.6	1.9	3.0	-1.3	3.3	-3.0	-2.9
Crude food and agricultural products.....	21.289	95.9	96.7	93.8	2.5	3.6	-1.3	3.4	-3.1	-3.0
Processed foods.....	1.535	104.7	106.0	103.9	-5.7	-4.8	-.8	1.2	-1.4	-2.0
Energy.....	6.434	148.8	148.8	148.1	13.6	0	9.0	6.9	-2.5	-.5
Goods less food and energy.....	70.743	125.0	125.9	126.2	1.9	-.5	.7	.8	.9	.2
Mining products less energy.....	1.850	101.0	103.2	103.7	9.0	-.5	3.6	5.1	.7	.5
Nondurables less food and energy.....	31.700	127.6	129.2	129.5	2.9	-.5	.8	1.3	1.3	.2
Durables.....	37.193	124.1	124.2	124.6	.9	-.5	.6	.2	.6	.3
Finished processors.....	100.000	119.6	119.7	119.5	.3	-.5	.4	.9	-.5	-.2
Foods and agricultural products.....	11.338	118.7	116.3	114.4	-5.8	-3.1	-.9	4.2	-5.8	-1.6
Crude food and agricultural products.....	3.612	126.7	118.7	114.2	-17.8	-8.5	-4.6	9.2	-13.7	-3.8
Processed foods.....	7.725	115.0	115.0	114.3	.6	-.2	.8	1.9	-1.9	-.6
Energy.....	3.187	151.5	150.7	149.1	9.1	-.7	7.7	5.4	-3.2	-1.1
Goods less food and energy.....	85.476	119.7	120.2	120.3	.9	-.1	.3	.4	.3	.1
Mining products less energy.....	0.059	103.5	106.7	105.3	-1.9	-.3	-3.0	-.2	1.6	-1.3
Nondurables less food and energy.....	33.666	129.3	130.5	130.6	2.1	-.1	.5	.9	.7	.1
Durables.....	51.751	114.5	114.6	114.7	.2	-.2	.2	-.1	.3	.1
Final demand.....	100.000	127.6	129.1	129.2	3.5	.1	1.4	1.7	.4	.1
Consumers.....	74.844	130.6	132.3	132.4	4.7	.2	2.0	2.3	.2	.1
Foods and agricultural products.....	23.312	125.4	125.9	125.9	1.1	.3	.4	1.3	-.9	0
Crude food and agricultural products.....	1.986	136.4	137.2	145.4	2.7	1.8	1.4	.3	-.8	6.0
Processed foods.....	21.326	124.3	124.7	124.2	1.1	.2	.4	1.3	-.8	-.4
Energy.....	13.317	147.6	149.1	149.4	21.4	.9	11.5	9.5	-1.5	.2
Consumer goods less food and energy.....	38.215	135.2	137.9	137.9	1.7	-.1	-.1	.5	1.4	0
Mining products less energy.....	0.013	124.9	124.4	124.3	-.5	.2	-.1	-.6	0	-.1
Nondurables less food and energy.....	21.981	149.4	152.2	152.4	2.6	.2	.3	1.5	.6	.1
Durables.....	16.221	118.1	120.6	120.6	.7	-.4	-.6	-.8	2.6	0
Capital investment.....	25.157	119.7	120.9	120.9	-.1	-.2	-.5	-.3	1.0	0
Special groupings:										
Final demand less foods and agricultural products.....	76.689	128.4	130.3	130.4	4.2	0	1.7	1.7	.8	.1
Final demand less energy.....	86.683	127.7	129.3	129.4	1.1	-.1	0	.5	.7	.1
Final demand less food and energy.....	63.371	128.6	130.6	130.7	1.0	-.2	-.2	.2	1.2	.1
Consumer goods less energy <sup>4</sup> .....	82.207	131.2	133.0	133.1	1.5	0	.2	.8	.6	.1
Consumer goods less foods and agricultural products <sup>4</sup> .....	68.852	133.7	136.0	136.1	6.3	.1	2.7	2.8	.6	.1
Consumer nondurables less food and energy <sup>4</sup> ..	47.162	142.9	145.1	145.4	9.2	.5	4.3	4.5	-.2	.2

<sup>1</sup> 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 August 1999 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 inputs to consumers.

# Technical Note

## Brief Explanation of Producer Price Indexes

The term Producer Price Index (PPI) refers to a family of indexes that measure the average change over time in the selling prices received by domestic producers of goods and services. The PPIs measure price change from the perspective of the seller. This contrasts with other measures, such as the Consumer Price Index (CPI); CPIs measure price change from the purchaser's perspective. Sellers' and purchasers' prices may differ due to government subsidies, sales and excise taxes, and distribution costs.

Over 10,000 PPIs for individual products and groups of products are released each month. PPIs are available for the products of virtually every industry in the mining and manufacturing sectors of the U.S. economy. New PPIs are gradually being introduced for the products of industries in the transportation, utilities, trade, finance, and services sectors of the economy.

Over 100,000 price quotations per month are organized into 3 sets of producer price indexes: (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 organizes products by class of buyer and degree of fabrication. The commodity structure organizes products by similarity of end use or material composition. The entire output of various industries is sampled to derive price indexes for the net output of industries and their products.

### Stage-of-Processing Indexes

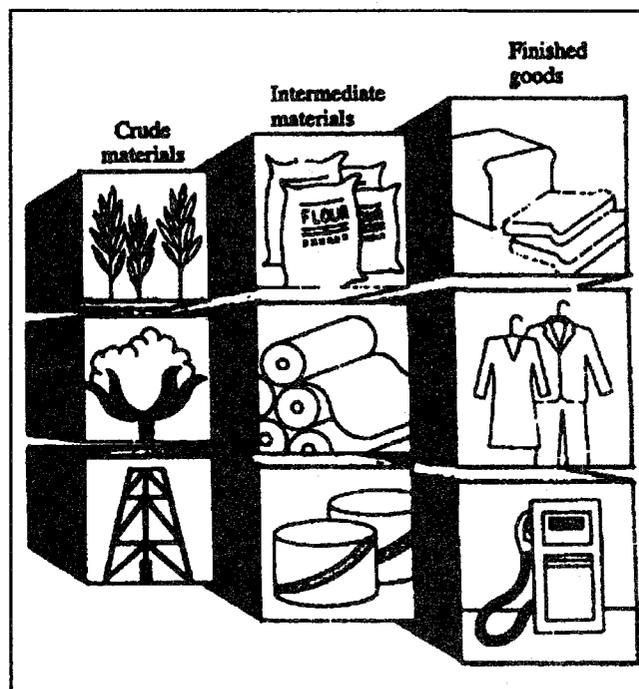
Within the stage-of-processing system, finished goods are commodities that will not undergo further processing and are ready for sale to the final demand user, either an individual consumer or business firm. Consumer foods include unprocessed foods such as eggs and fresh vegetables, as well as processed 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 manufactured 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.



### Commodity Indexes

The commodity classification structure of the Producer Price Index organizes products by similarity of end use or material composition, regardless of their industry of origin. Fifteen major commodity groupings (2-digit level) make up the all commodities index. Each major commodity grouping includes (in descending order of aggregation) subgroups (3-digit), product classes (4-digit), subproduct classes (6-digit), and individual items (8-digit).

Nearly all 8-digit commodities under the traditional com-

modity coding system are now derived from corresponding industry-classified product indexes. In such instances, movements in the traditional commodity price indexes are identical to movements of their counterparts. Therefore, monthly percent changes for corresponding indexes will be virtually identical even though their respective index levels may differ.

## Industry Net-Output Price Indexes

Producer price indexes for the net output of industries and their products are grouped according to the Standard Industrial Classification (SIC). Industry price indexes are compatible with other economic time series organized by SIC codes, such as data on employment, wages, and productivity. 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 represent one of three kinds of product indexes. Every industry has primary product indexes to show changes in prices received by establishments classified in the industry for products made primarily, but not necessarily exclusively, by that industry. The industry classification of an establishment is determined by which products comprise a plurality of its total shipment value. In addition, most industries have secondary product indexes that show changes in prices received by establishments classified in the industry for products chiefly made in 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 movement of their counterparts in table 5. Although most of these 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.

## Data Collection

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. The Bureau of Labor Statistics (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.

## Weights

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 1992 values of shipments as reported in the *Census of Manufactures* and other sources. From January 1992 through December 1995, PPI weights were derived from 1987 shipment values. Industry indexes shown in table 5 are also now calculated with 1992 net output weights. This periodic update of the value weights used to calculate the PPI is done to more accurately reflect changes in production and marketing patterns in the economy. 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.

## Price Index Reference Base

Effective with publication of January 1988 data, many important PPI series (including stage-of-processing groupings and most commodity groups and individual items) were placed on a new reference base, 1982=100. 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 any changes to 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 14, "Producer Prices," in *BLS Handbook of Methods* (April 1997), Bulletin 2490. Reprints are available from the Bureau of Labor Statistics on request.

## Calculating Index Changes

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

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, whereas percent changes are not. The following example shows the computation of index point and percent changes.

### *Index point changes*

Finished Goods Price Index	107.5
Less previous index	104.0
Equals index point change	3.5

### *Index percent change*

Index point change	3.5
Divided by the previous index	104.0
Equals	0.034
Result multiplied by 100	0.034 x 100
Equals percent change	3.4

## 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, September 1991, available on request from BLS.)

In most cases, seasonal factors used in computing seasonally adjusted indexes have, in the past, been derived using the X-11-ARIMA Seasonal Adjustment Method. However, the PPI program upgraded to X-12 beginning in 1998. Each year, the seasonal status of most commodity indexes is re-evaluated to reflect more recent price behavior.<sup>1</sup> For time series that exhibit seasonal pricing patterns, new seasonal factors are estimated and applied to the unadjusted data for the previous 5 years. These updated seasonally adjusted indexes replace the most recent 5 years of seasonal data.

Seasonal factors may be applied to series using either a direct or aggregative method. Generally, commodity indexes are seasonally adjusted using direct seasonal adjustment, which produces a more complete elimination of seasonal movements than the aggregative method. However, the direct seasonal adjustment process may 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. Seasonal movements for stage-of-processing indexes are derived indirectly through the aggregative method, which combines movements of a wide variety of subproduct class (6-digit level) series.<sup>2</sup>

Seasonally adjusted indexes can become problematic when previously stable and predictable price patterns abruptly change. If the new pattern persists, the seasonal adjustment method will eventually reflect it adequately; if these patterns keep shifting, however, seasonally adjusted data will become 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.

Beginning in January 1988, the PPI used Intervention Analysis Seasonal Adjustment methods to enhance the calculation of seasonal factors. With this technique, outlier values that may distort the seasonal pattern are removed from the data prior to applying the standard seasonal factor estimation procedure. For example, a possible economic cause for large price movements for petroleum-based products might have been the Persian Gulf War. In this case, intervention techniques allowed for better estimates of seasonally adjusted data. On the whole, very few series have required intervention. Out of nearly 900 seasonally adjusted series, only 16 interventions were performed in 1997.

For more information, see (1) "Appendix A: Seasonal Adjustment Methodology at BLS," in the *BLS Handbook of Methods* (April 1997), Bulletin 2490 and (2) "Summary of Changes to the PPI's Seasonal Adjustment Methodology" in the January 1995 issue of *Producer Price Indexes*.

<sup>1</sup> Note that most broad commodity groupings and 8-digit individual commodities, as well as industry and census product indexes are not seasonally adjusted and are, therefore, not included in this annual review.

<sup>2</sup> Tests previously conducted on the stage-of-processing indexes did not find significant residual seasonality.

## Producer Price Index Data Via the Internet

The Bureau of Labor Statistics has made producer price index series and news releases available via the Internet. BLS provides Internet access through a World Wide Web (WWW) homepage and a file transfer protocol (FTP) service.

### Retrieving PPI data from the BLS WWW site

Among other things, the BLS WWW site offers news releases and most PPI historical data. Enter the BLS homepage address <http://stats.bls.gov> using a WWW browser. After clicking the "Data" button on the homepage, there are 6 ways to retrieve PPI data.

- **Most Requested Series** is a form-based application which allows the user to quickly obtain PPI time series data by selecting from a list of the most commonly requested time series, including "all commodities" and the stage-of-processing indexes (e.g., finished goods). Within each list, any one or all of the time series shown can be selected. The user can choose date ranges and output options prior to executing the query.

- **Selective Access** is a form-based query application designed for users unfamiliar with the PPI coding structure. It guides the user through the PPI classification system by listing index titles and does not require use of commodity or industry (SIC) codes. Data retrieved are based on a query formulated by selecting data characteristics from lists provided. The user can choose date ranges and output options prior to executing the query.

- **News Releases** contains the most current press release produced by the PPI program. The release contains text explanations of aggregate index movement provided by PPI economists. It also contains pre-formatted data, including most aggregates and selected commodity indexes.

- **Series Report** is a form-based application which uses PPI time series identifiers (commodity or SIC codes) as input in extracting data according to a specified set of date ranges and output options. This application provides the most efficient path for those users who are familiar with the format of PPI time series identifiers. Up to 300 indexes can be extracted at one time.

For PPI data, there are two basic formats to identify specific time series. For commodity codes and stage-of-processing codes, enter a "wpu" prefix (not seasonally adjusted) or a "wps" prefix (seasonally adjusted). For industry product codes, enter a "pcu" prefix and a "#" between the fourth and fifth characters of the product code. *In both cases, no spaces are required.*

*Example:*

<b>Commodity code</b> wpusop3000	<b>Will provide data for:</b> Finished goods, not seasonally adjusted
wps063	Drugs and pharmaceuticals, seasonally adjusted
<b>Product code</b> pcu28__#	<b>Will provide data for:</b> Chemicals and allied products, not seasonally adjusted
pcu3711#111	Passenger cars, not seasonally adjusted

Note that the first product code uses two underscores as placeholders to complete the reference to a two-digit product code time series.

- **FTP Site.** Given limitations on the amount of data users can extract from applications provided on the BLS WWW site, the FTP server is best suited for those requiring access to either a large volume of time series data or other PPI related documentation (e.g., seasonal factor and relative importance tables). For increased efficiency, it is suggested that users download files without opening, if their Internet browser permits. Enter <ftp://ftp.bls.gov> to access the FTP site.

Data and documentation available for download include:

	Directory:
• SIC current series	<a href="#">/pub/time.series/pc</a>
• SIC discontinued series	<a href="#">/pub/time.series/pd</a>
• Commodity series	<a href="#">/pub/time.series/wp</a>
• Special requests	<a href="#">/pub/special.requests/ppi</a>
• Latest news release	<a href="#">/pub/news.release/ppi.txt</a>

The FTP site maintains files to help with searches and downloads. These files are centrally located in the [/pub/doc](#) directory. Within this directory, go to the [overview.doc](#) file for an overview relating to all BLS data available through the FTP site. For *commodity-based PPI data* (which appear in tables 1, 2, 3, 6, 7, and 8 of the PPI monthly detailed report), the program help file is [wp.doc](#). For *industry-based PPI data* (which appear in tables 4, 5, 9, 10, and 11 of the monthly PPI report), the file is [pc.doc](#). For industry-based time series that have been discontinued, go to [pd.doc](#). (These and other help files are also maintained within each of the five directories listed above.)

- **Economy at a Glance** is a table which contains current data on various economic indicators produced by BLS. The user can also view these key time series graphically.

**Additional information**

The PPI homepage <http://stats.bls.gov/ppihome.htm> contains contract escalation information, an explanation of the PPI, and other documentation.

For questions or comments regarding PPI data classification, methodology, or data availability on the Internet, send e-mail to [ppi-info@bls.gov](mailto:ppi-info@bls.gov) or call the Section of Index Analysis and Public Information at (202) 691-7705.

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