

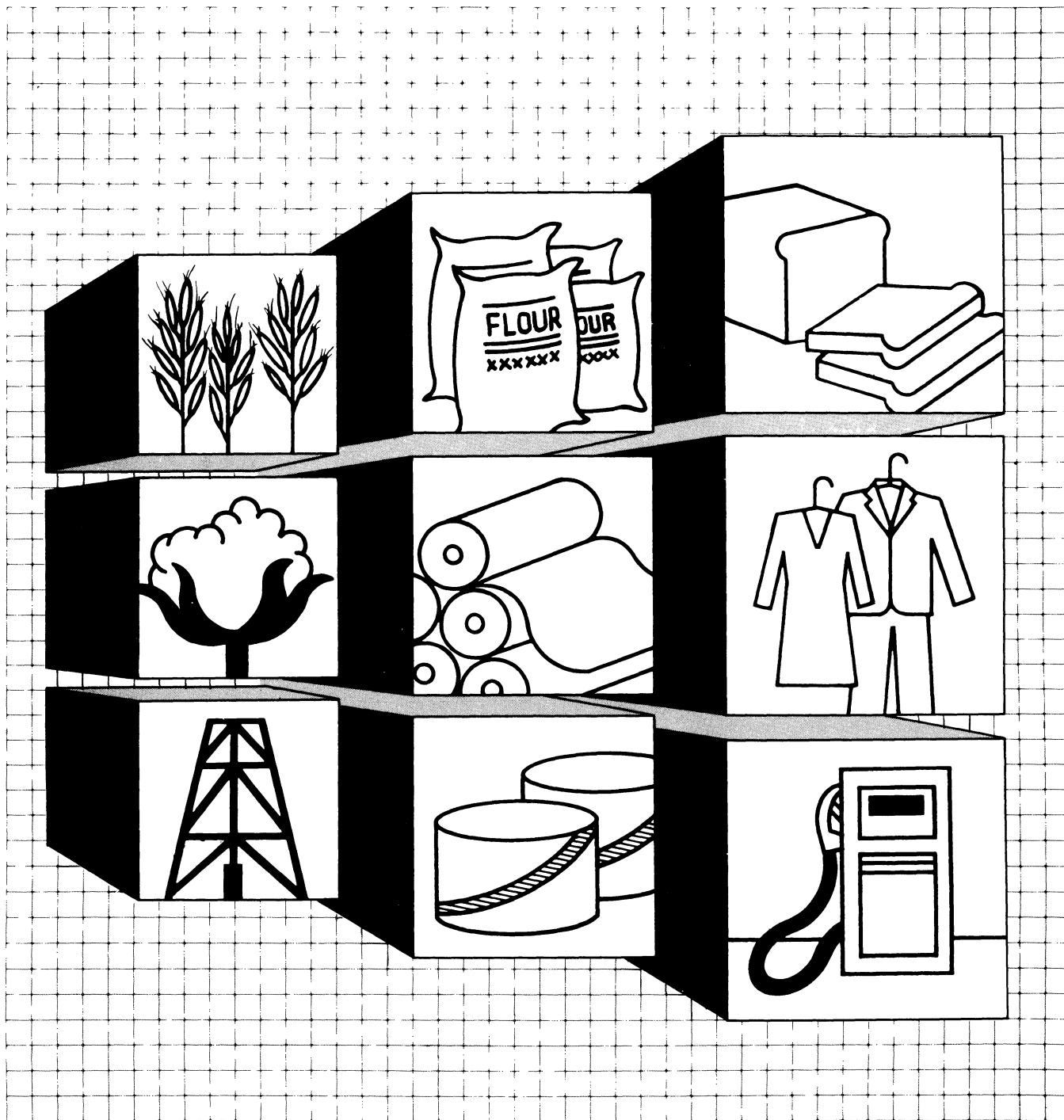
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# Producer Price Indexes Data for February 1991



U.S. Department of Labor  
Bureau of Labor Statistics

MAY 03 1991





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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>
March	April 11	June	July 12
April	May 10	July	August 9
May	June 13	August	September 12



# Price Movements February 1991

The Producer Price Index for Finished Goods moved down 0.6 percent seasonally adjusted from January to February. The February decrease, which followed drops of 0.1 percent in January and 0.6 percent in December, was largely due to a substantial decline in energy prices. The Intermediate Goods Price Index fell 0.7 percent, the third consecutive substantial monthly decline. Following a rise of 2.6 percent in January, crude material prices turned down 8.2 percent, even larger than the decreases registered in December and November (See table A.)

Sharply lower prices for energy accounted for most of the February declines at each of the three major stages of processing. Food prices showed relatively little change. Outside of the food and energy sectors, the index for finished goods moved up 0.4 percent, a little less than in January. Basic industrial commodity prices also rose less than the month before, while prices for intermediate goods other than foods and energy edged down.

Before seasonal adjustment, the Producer Price Index for Finished Goods decreased 0.6 percent in February to 121.2 (1982=100). From February 1990 to February 1991, the Finished Goods Price Index moved up 3.2 percent. During this same period, consumer food prices

inched down 0.2 percent, the index for finished energy goods climbed 12.6 percent, and prices for finished goods other than foods and energy advanced 3.8 percent. The Intermediate Goods Price Index moved up 2.7 percent from February 1990 to February 1991, while the Crude Goods Price Index decreased 2.2 percent.

## Finished goods

The index for finished energy goods fell 5.1 percent in February seasonally adjusted, after declining 2.5 percent in the preceding month and 4.7 percent in December. Much of the larger February drop was due to the residential electric power index, which turned down following a sizable advance in January. The residential gas index also decreased after rising a month earlier. In addition, gasoline and home heating oil prices fell more than in January.

After easing down slightly in both January and December, prices for finished consumer foods inched up 0.2 percent in February. Increases were led by fresh fruits and vegetables, soft drinks, candy and nuts, cheese, pork, and processed turkeys. The most significant declines were recorded for eggs, beef and veal, pasta, and fluid milk products.

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

Month	Finished goods				Change in finished goods from 12 months ago (unadj.)	Intermediate goods	Crude goods
	Total	Foods	Energy	Except foods and energy			
1990:							
February	-0.1	1.0	-4.8	0.3	5.1	-0.7	0.3
March	-1	-0.5	-2.7	4	4.5	0	-1.7
April	-1	-0.6	1	.2	3.7	1	-2.5
May	3	.4	-6	5	3.1	1	.3
June	0	-0.2	-7	.2	3.1	-1	-2.4
July	3	.5	1	3	3.6	0	.4
August	1.1	.6	9.1	.2	5.2	1.3	9.1
September	1.3	-0.5	11.3	3	6.0	1.6	4.9
October	1.2	.6	9.1	.2	6.4	1.6	8.5
November	4	.2	.2	.5	7.0	1	-6.1
December	-6	-0.5	-4.7	.2	5.6	-0.8	-5.5
1991							
January	-1	-0.3	-2.5	.5	3.7	-0.5	2.6
February	-0.6	.2	-5.1	.4	3.2	-0.7	-8.2

Data for October 1990 have been revised to reflect the availability of late reports and corrections by respondents. For this reason, some of the

figures shown above and elsewhere in this report may differ from those previously published.

**Table B. 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.)
<b>1990:</b>								
February .....	-0.5	-5.3	-0.1	1.4	0.6	0.4	-0.5	5.5
March .....	.4	-1.6	.3	.8	.1	-4.8	1.8	2.3
April .....	.9	0	.1	.4	0	-7.0	2.2	-1.3
May .....	1.0	-6	.2	.4	-1.7	1.9	1.1	-1.3
June .....	-6	-4	-1	.4	.7	-6.8	-1	-2.8
July .....	0	-1.8	.2	.5	.4	.4	.6	-2.4
August .....	-2	9.3	.2	2.1	-1.2	25.1	1.8	9.0
September .....	-1.0	9.8	.5	3.5	-1.2	13.0	-9	12.7
October .....	-1	9.4	.3	5.0	.3	18.8	-1.4	22.2
November .....	-1.2	-3	.2	5.2	-9	-10.9	-2.2	13.8
December .....	.2	-5.0	-1	4.3	-7	-10.7	-1.6	6.0
<b>1991:</b>								
January .....	-1.3	-3.2	.1	2.6	-1.5	6.3	.3	6.9
February .....	1.6	-4.1	-1	2.7	0	-15.9	.2	-2.2

<sup>1</sup> Data for October 1990 have been revised to reflect the availability of late reports and corrections by respondents. For this reason, some of the

figures shown above and elsewhere in this report may differ from those previously published.

Prices for consumer goods other than foods and energy advanced 0.5 percent over the month, following a climb of 0.8 percent in January. Prices received by domestic producers of alcoholic beverages, which climbed a record 5.9 percent in January, decreased 1.0 percent in February. Prices for books and for soaps and detergents showed little or no change in February after surging nearly 2 percent higher in January. Motor vehicles and over-the-counter drugs rose much less than in the preceding month, and indexes for household appliances, gold jewelry, and children's apparel turned down following January increases. In contrast, prices for floor coverings, home electronic equipment, and household glassware turned up after falling in January, and women's apparel prices advanced considerably following no change the month before. The index for prescription drugs moved up 1.0 percent for the third consecutive month.

The capital equipment index increased 0.2 percent from January to February, about as much as in other recent months. Higher prices for motor vehicles, agricultural machinery and equipment, and aircraft more than offset a drop in computer prices.

### Intermediate goods

After moving down 0.5 percent in January and 0.8 percent in December, the Producer Price Index for Intermediate Materials, Supplies, and Components fell 0.7 percent, seasonally adjusted. Prices dropped for energy goods and manufacturing materials, while prices for foods and feeds advanced. (See table B.)

The index for energy goods dropped 4.1 percent, following declines of 3.2 and 5.0 percent in January and December. As in each of the preceding 2 months, there were substantial declines for gasoline, liquefied petroleum gas, jet fuels, diesel fuel, and residual fuel. Prices for utility natural gas and commercial electric power also fell. In contrast, prices advanced for industrial electric power.

Prices for nondurable manufacturing materials decreased 0.9 percent after a 0.5-percent decline in January. Prices were lower for petrochemicals, thermoplastic resins, fertilizer materials, paperboard, synthetic rubber, and synthetic yarns. In addition, prices for inedible fats and oils moved down 9.4 percent. Prices for nylon and aramid fibers, however, climbed more than 10 percent. The index for durable manufacturing materials dropped 0.2 percent following larger declines in each of the 4 preceding months. Prices fell for aluminum mill shapes, hot rolled steel, primary copper and lead, precious metals, and flat glass.

Prices for foods and feeds turned up 1.6 percent following a 1.3-percent decline in January. This was due chiefly to an upturn in prices for prepared animal feeds. Crude vegetable oils, pork, flour, and confectionery materials also rose after falling in the previous month. Cheese prices advanced more than in January, and price declines slowed for beef and veal. Price increases slowed, however, for condensed and evaporated milk.

Among other industrial goods, decreases were noted for softwood lumber, secondary nonferrous metals, converted paper and paperboard products, and plywood. Prices rose for general-purpose equipment and electronic components.

## Crude goods

The Producer Price Index for Crude Materials for Further Processing registered a record decline of 8.2 percent from January to February seasonally adjusted. Prices for crude energy materials dropped nearly 16 percent, also a record for this series. The index for crude materials other than food and energy rose slightly less than in the previous month. Prices for crude foodstuffs and feedstuffs, however, remained unchanged after falling in the preceding month. (See table B.)

The index for crude energy materials turned down 15.9 percent in February; even though this was the third substantial decline in the past 4 months, this index was still almost 20 percent higher than its July level. The crude petroleum index continued to revert towards its pre-Gulf crisis level with a drop of 27.7 percent, the largest 1-month decrease since an equivalent decline in March 1986. After rising in each of the 3 previous months, the natural gas index moved down 5.7 percent. In addition, a slight decline in coal prices followed 2 months of advances.

In February, basic industrial material prices rose 0.2 percent after a 0.3-percent increase in January. After rising the month before, softwood log prices inched down and gold ore prices moved down moderately. The indexes for copper ores and cattle hides each fell 3.5 percent after showing no change or a smaller decline, respectively, in January. Leaf tobacco prices rose more slowly, and the pulpwood logs index did not change after increasing in the preceding month. In contrast, the raw cotton index surged 9.9 percent after declining in 5 of the 6 previous months. The copper base scrap and wastepaper indexes each climbed about 3 percent after registering slight increases the month before. In addition, the price of construction sand and gravel rose considerably more than in any other recent month. The silver ores index turned up 8.7 percent following a decrease of 28.3 percent in January. The phosphate index and the index for aluminum base scrap each fell less than in the prior month.

Following decreases in 5 of the 6 preceding months, the index for crude foodstuffs and feedstuffs did not change in February. Prices for soybeans, fresh and dried vegetables, and live turkeys turned up after dropping in the month prior. The indexes for both wheat and fluid milk moved up after decreasing for the past 6 months. The hogs index advanced more than in the previous month. In contrast, the broilers and fryers index and the hay index each turned down after a January increase. Price increases slowed for fresh fruits, corn, and unprocessed fin fish. The raw cane sugar index decreased for the third consecutive month.

## Net output price indexes for mining, manufacturing, and service industries

*Mining.* The Producer Price Index for the net output of total domestic mining industries fell 11.8 percent in February after rising 4.5 percent in January. (Net output price indexes are not seasonally adjusted.) The February decline almost matched the combined decreases for November and December. Prices for the oil and gas extraction industry group turned down 15.6 percent after rising 5.8 percent a month earlier. The index for bituminous coal and lignite mining also fell after increasing in January. For the fifth consecutive month, prices for the metal mining industry group fell; the 1.8-percent drop was about the same as a month earlier. In contrast, prices continued to rise modestly for the nonmetallic industry group. In February, the Producer Price Index for total mining industries stood at 80.7 (December 1984 = 100), a dip of 0.5 percent from February 1990.

*Manufacturing.* The Producer Price Index for total domestic manufacturing industries declined 0.6 percent, twice as much as in January. The index for the petroleum refining industry group fell 8.8 percent, the third consecutive large monthly decrease. The index for primary metal industries fell 0.5 percent, somewhat faster than a month earlier. The index for nonmetallic mineral products edged down after increasing in January. Price increases slowed significantly for some industry groups, including printing and publishing (0.4 vs. 1.7 percent); chemicals and allied products (0.2 vs. 0.9 percent); rubber and plastic products (0.2 vs. 0.7 percent); measuring and controlling instruments (0.3 vs. 0.8 percent); and tobacco manufactures (0.1 vs. 0.8 percent). Prices for most other industry groups also rose less in February than in January; one of the few exceptions was the apparel and textile mill products industry group, where price increases accelerated. In February, the Producer Price Index for total manufacturing industries was 116.2 (December 1984 = 100), 3.6 percent higher than 12 months earlier.

*Services.* The index for the U.S. Postal Service jumped 19.5 percent; hikes ranged from 2.6 percent for fourth class library rate mail to 30.9 percent for second class nonprofit rate mail. Other increases included wastepaper wholesaling (2.9 percent), tour operators (2.5 percent), and domestic deep sea transportation of freight (2.2 percent). Declines were registered, however, for air transportation (1.9 percent), natural gas (1.7 percent), radio broadcasting (1.4 percent), foreign deep sea transportation of freight (0.5 percent), and commercial power (0.4 percent).

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

(1982=100)

Grouping	Relative importance Dec. 1990 <sup>1</sup>	Unadjusted index			Unadjusted percent change to Feb. 1991 from :		Seasonally adjusted percent change from:		
		Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991	Nov. to Dec.	Dec. to Jan.	Jan. to Feb.
Finished goods .....	100.000	122.3	121.9	121.2	3.2	-0.6	-0.6	-0.1	-0.6
Finished consumer goods .....	76.853	121.9	121.1	120.1	3.2	-8	-9	-2	-8
Finished consumer foods .....	23.695	124.6	124.6	124.4	-2	-2	-5	-3	.2
Crude .....	1.603	117.4	126.2	120.8	-20.9	-4.3	-2.0	1.4	-2.4
Processed .....	22.092	125.1	124.4	124.6	1.7	.2	-5	-3	.4
Finished consumer goods, excluding foods .....	53.158	120.6	119.4	118.0	5.0	-1.2	-1.2	-2	-1.3
Nondurable goods less foods .....	39.127	118.0	116.2	114.1	5.7	-1.8	-1.7	-5	-1.9
Durable goods .....	14.031	122.7	123.4	123.9	3.8	.4	.3	.7	.4
Capital equipment .....	23.147	124.5	125.4	125.7	3.4	.2	.3	.3	.2
Manufacturing industries .....	5.862	125.9	127.0	127.2	3.4	.2	.2	.5	.2
Nonmanufacturing industries .....	17.285	123.9	124.8	125.1	3.4	.2	.5	.2	.2
Intermediate materials, supplies and components .....	100.000	117.9	116.4	115.5	2.7	-8	-8	-5	-7
Materials and components for manufacturing .....	47.609	120.0	119.9	119.6	1.8	-3	-1	-3	-2
Materials for food manufacturing .....	3.322	117.3	115.4	115.5	.5	.1	.4	-1.2	.6
Materials for nondurable manufacturing .....	15.493	120.1	121.2	120.4	2.8	-7	-2	-5	-9
Materials for durable manufacturing .....	10.841	122.5	119.9	119.1	.1	-7	-8	-5	-2
Components for manufacturing <sup>3</sup> .....	17.953	119.6	120.4	120.7	2.1	.2	.2	.4	.2
Materials and components for construction .....	11.991	123.4	123.9	123.8	1.6	-1	.2	.2	-1
Processed fuels and lubricants .....	16.573	100.6	91.4	87.4	10.1	-4.4	-5.2	-3.1	-4.2
Manufacturing industries .....	6.655	100.2	93.6	89.9	10.4	-4.0	-4.6	-2.0	-3.8
Nonmanufacturing industries .....	9.918	100.9	90.0	85.8	9.9	-4.7	-5.5	-4.0	-4.5
Containers .....	4.072	127.8	129.1	129.0	1.3	-1	.5	.5	-2
Supplies .....	19.755	120.1	120.8	121.2	2.3	.3	.2	.2	.6
Manufacturing industries <sup>3</sup> .....	7.162	122.9	124.1	124.2	2.4	.1	.2	.6	0
Nonmanufacturing industries .....	12.593	118.6	119.1	119.6	2.2	.4	.1	.2	.8
Feeds .....	1.453	103.0	99.3	99.6	-2.0	.3	-5	-1.3	4.0
Other supplies <sup>3</sup> .....	11.140	120.8	122.0	122.5	2.8	.4	.3	.2	.4
Crude materials for further processing .....	100.000	124.8	113.8	104.4	-2.2	-8.3	-5.5	2.6	-8.2
Foodstuffs and feedstuffs .....	34.689	110.5	107.4	107.5	-5.6	.1	-7	-1.5	0
Nonfood materials .....	65.311	127.8	112.1	98.2	.6	-12.4	-8.3	5.0	-12.3
Nonfood materials except fuel <sup>4</sup> .....	41.672	146.3	120.8	101.0	.2	-16.4	-13.3	3.4	-16.0
Manufacturing <sup>4</sup> .....	38.951	142.5	116.3	95.9	.1	-17.5	-12.8	6.9	-17.5
Construction .....	2.721	143.9	145.1	146.0	1.1	.6	0	1.3	.6
Crude fuel <sup>5</sup> .....	23.639	81.2	90.2	85.9	-1.6	-4.8	4.9	2.2	-4.8
Manufacturing industries <sup>3</sup> .....	4.988	78.6	88.3	84.5	-1.7	-4.3	5.6	1.8	-4.3
Nonmanufacturing industries <sup>3</sup> .....	18.651	84.2	92.2	87.7	-1.2	-4.9	4.0	2.3	-4.9
<b>Special groupings</b>									
Finished goods, excluding foods .....	<sup>6</sup> 76.305	121.5	121.0	120.1	4.3	-7	-7	0	-8
Intermediate materials less foods and feeds .....	<sup>7</sup> 95.225	118.1	116.7	115.7	2.8	-9	-8	-4	-9
Intermediate foods and feeds .....	<sup>7</sup> 4.775	113.0	110.5	110.7	-3	-2	.2	-1.3	1.6
Crude materials less agricultural products <sup>4</sup> .....	<sup>9</sup> 63.634	128.0	111.8	97.5	.4	-12.8	-8.7	5.1	-12.7
Finished energy goods .....	<sup>6</sup> 16.793	88.1	81.9	77.9	12.6	-4.9	-4.7	-2.5	-5.1
Finished goods less energy .....	<sup>6</sup> 83.207	127.2	128.2	128.5	2.7	.2	0	.3	.3
Finished consumer goods less energy .....	<sup>6</sup> 60.060	128.2	129.3	129.5	2.4	.2	-2	.3	.4
Finished goods less foods and energy .....	<sup>6</sup> 59.512	128.2	129.6	130.0	3.8	.3	.2	.5	.4
Finished consumer goods less foods and energy .....	<sup>6</sup> 36.365	130.3	132.1	132.7	4.2	.5	0	.8	.5
Consumer nondurable goods less foods and energy .....	<sup>6</sup> 22.334	135.9	138.5	139.1	4.4	.4	-1	.8	.4
Intermediate energy goods .....	<sup>7</sup> 16.724	100.1	91.2	87.3	10.5	-4.3	-5.0	-3.2	-4.1
Intermediate materials less energy .....	<sup>7</sup> 83.276	121.4	121.6	121.5	1.8	-1	0	0	0
Intermediate materials less foods and energy .....	<sup>7</sup> 78.501	122.0	122.4	122.2	1.8	-2	-1	.1	-1
Crude energy materials <sup>3</sup> .....	<sup>9</sup> 50.390	117.0	99.0	83.3	.8	-15.9	-10.7	6.3	-15.9
Crude materials less energy .....	<sup>9</sup> 49.610	117.1	113.7	113.8	-3.5	.1	-9	-1.0	.1
Crude nonfood materials less energy <sup>5</sup> .....	<sup>9</sup> 14.921	137.8	133.4	133.6	1.8	.1	-1.6	.3	.2

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

<sup>2</sup> Data for October 1990 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication.

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

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

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

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

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

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

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

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

(1982=100 unless otherwise indicated)

Grouping	Commodity code	Unadjusted index			Unadjusted percent change to Feb. 1991 from:		Seasonally adjusted percent change from:		
		Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991	Nov. to Dec.	Dec. to Jan.	Jan. to Feb.
		<b>Finished goods</b> .....		122.3	121.9	121.2	3.2	-0.6	-0.6
<b>Finished consumer goods</b> .....		121.9	121.1	120.1	3.2	-8	-9	-2	-8
<b>Finished consumer foods</b> .....		124.6	124.6	124.4	-2	-2	-5	-3	.2
Fresh fruits .....	01-11	119.7	125.0	129.4	13.2	3.5	-9	12.7	2.8
Fresh and dried vegetables .....	01-13	101.5	97.0	96.4	-49.7	-6	-7.7	-17.6	7.7
Eggs .....	01-7	121.6	140.0	110.5	-3.1	-21.1	.3	5.6	-6.7
Bakery products .....	02-11	142.4	144.4	145.2	3.9	.6	.1	1.3	.5
Milled rice .....	02-13	98.2	100.5	105.2	1.1	4.7	-8	-7	2.3
Pasta products (June 1985=100) <sup>2</sup> .....	02-14-02	116.3	119.6	108.9	-1.2	-8.9	2.4	5.8	-8.9
Beef and veal .....	02-21-01	117.4	117.6	116.1	2.2	-1.3	.7	-4.5	-9
Pork .....	02-21-04	124.7	117.7	117.7	9.3	0	-1.6	-3.0	1.4
Processed young chickens .....	02-22-03	103.5	105.9	103.1	-6.0	-2.6	3.0	.7	-5
Processed turkeys <sup>2</sup> .....	02-22-06	120.1	92.4	98.8	3.6	6.9	-15.7	-8.2	6.9
Fish .....	02-23	146.2	166.7	166.9	12.5	.1	.6	2.2	.8
Dairy products .....	02-3	117.4	111.5	111.4	-4.7	-1	-2.4	-1	.6
Processed fruits and vegetables .....	02-4	123.6	119.8	120.2	-4.4	.3	-7	-8	.1
Confectionery end products .....	02-55	140.1	148.2	151.2	8.9	2.0	.1	2.6	2.2
Soft drinks .....	02-62	122.3	124.9	126.8	2.7	1.5	.7	1.1	1.4
Roasted coffee .....	02-63-01	110.3	109.9	112.4	1.4	2.3	-2.5	-5	1.4
Shortening and cooking oils .....	02-76	122.1	119.8	120.7	3.3	.8	-3	-3	1.6
<b>Finished consumer goods excluding foods</b> .....		120.6	119.4	118.0	5.0	-1.2	-1.2	-2	-1.3
Alcoholic beverages .....	02-61	117.1	124.3	124.1	6.4	-2	.1	5.9	-1.0
Women's apparel .....	03-81-01	117.1	115.3	116.5	.9	1.0	-1.2	0	1.2
Men's and boys' apparel .....	03-81-02	120.4	121.1	121.6	1.5	.4	.1	.1	.4
Girls', children's, and infants' apparel .....	03-81-03	115.5	117.2	116.8	2.9	-3	-3	.8	-3
Textile housefurnishings <sup>2</sup> .....	03-82	110.0	110.4	110.9	1.7	.5	0	.3	.5
Footwear .....	04-3	126.2	126.5	126.9	1.3	.3	.2	-1	-3
Residential electric power (Dec. 1990=100) .....	05-41	( <sup>9</sup> )	102.7	102.6	( <sup>9</sup> )	-1	( <sup>9</sup> )	2.5	-3
Residential gas (Dec. 1990=100) .....	05-51	( <sup>9</sup> )	101.4	100.2	( <sup>9</sup> )	-1.2	( <sup>9</sup> )	.3	-1.8
Gasoline .....	05-71	98.2	78.6	70.2	4.5	-10.7	-8.6	-10.0	-11.5
Fuel oil No. 2 .....	05-73-02-01	104.9	84.6	73.8	24.9	-12.8	-9.9	-6.2	-8.3
Pharmaceutical preps, ethical (Prescription) .....	06-35	204.4	209.4	211.4	7.6	1.0	1.0	1.0	1.0
Pharmaceutical preps,proprietary (Over-counter) .....	06-36	158.7	161.5	161.5	5.3	0	.3	1.5	.4
Soaps and synthetic detergents <sup>2</sup> .....	06-71	117.9	120.3	120.3	2.4	0	.1	1.9	0
Cosmetics and other toilet preparations .....	06-75	122.0	123.3	124.1	2.0	.6	.3	.5	0
Tires, tubes, tread, etc. ....	07-12	97.3	98.4	98.2	2.3	-2	-5	.2	-5
Sanitary papers and health products .....	09-15-01	135.7	135.8	136.4	2.2	.4	-4	-2	-1
Newspaper circulation .....	09-31-01	149.1	150.9	151.4	6.8	.3	.3	0	.1
Periodical circulation .....	09-32-01	151.6	153.9	154.5	4.2	.4	.4	.3	.4
Book publishing <sup>2</sup> .....	09-33	155.6	160.2	160.4	7.4	.1	-6	1.9	.1
Household furniture .....	12-1	126.0	126.9	127.3	2.7	.3	0	.4	.2
Floor coverings .....	12-3	118.6	119.0	121.1	2.4	1.8	.5	-4	2.0
Household appliances .....	12-4	110.9	111.4	111.5	.8	.1	.1	.6	-2
Home electronic equipment .....	12-5	82.7	82.5	83.0	.1	.6	.2	-8	.6
Household glassware .....	12-62	127.3	127.4	127.7	-9.8	.2	.4	-1.2	.9
Household flatware .....	12-64	124.1	118.7	120.4	-4.5	1.4	.2	-4.2	.2
Lawn and garden equip., ex. tractors .....	12-66	124.3	124.5	125.8	2.9	1.0	.4	.8	1.2
Passenger cars .....	14-11-01	124.1	124.3	125.3	7.6	.8	.8	2.0	.9
Toys, games, and children's vehicles .....	15-11	118.4	118.8	119.3	1.2	.4	0	0	-4
Sporting and athletic goods .....	15-12	113.3	113.8	114.0	1.7	.2	.4	.2	.1
Tobacco products .....	15-2	224.9	237.6	237.4	11.6	-1	-1.1	.2	.7
Mobile homes <sup>2</sup> .....	15-5	118.4	119.3	119.3	2.7	0	0	0	0
Jewelry, platinum, & karat gold <sup>2</sup> .....	15-94-02	124.2	124.5	123.1	1.5	-1.1	-3	1.1	-1.1
Costume jewelry and novelties <sup>2</sup> .....	15-94-04	126.5	127.6	127.2	3.1	-3	0	.9	-3
<b>Capital equipment</b> .....		124.5	125.4	125.7	3.4	.2	.3	.3	.2
Agricultural machinery and equipment .....	11-1	122.3	122.2	123.0	2.1	.7	.5	.1	.7
Construction machinery and equipment .....	11-2	122.6	123.6	124.2	3.1	.5	.4	-2	.2
Metal cutting machine tools .....	11-37	131.3	133.5	133.8	4.3	.2	.5	.7	.1
Metal forming machine tools .....	11-38	131.2	131.9	131.8	8.9	-1	.1	-2	-2
Tools, dies, jigs, fixtures, and ind. molds <sup>2</sup> .....	11-39	118.9	118.6	118.6	1.8	0	.1	-1	0
Pumps, compressors, and equipment .....	11-41	120.7	122.1	122.5	4.1	.3	.5	.7	.3
Industrial material handling equipment <sup>2</sup> .....	11-44	115.9	116.4	116.7	2.7	.3	.1	.3	.3
Electronic computers (Dec. 1990=100) <sup>2</sup> .....	11-51	( <sup>9</sup> )	98.2	97.3	( <sup>9</sup> )	-9	( <sup>9</sup> )	-1.8	-9
Textile machinery .....	11-62	131.2	132.7	133.0	5.3	.2	.8	.5	.4
Paper industries machinery (June 1982=100) <sup>2</sup> .....	11-64	136.6	139.2	139.8	5.2	.4	0	1.5	.4
Printing trades machinery <sup>2</sup> .....	11-65	125.5	125.9	126.2	1.5	.2	0	.2	.2
Transformers and power regulators .....	11-74	121.2	123.1	124.3	3.2	1.0	.7	-5	.8

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 Feb. 1991 from:		Seasonally adjusted percent change from:		
		Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991	Nov. to Dec.	Dec. to Jan.	Jan. to Feb.
<b>Capital equipment—Continued</b>									
Communication & related equip. (Dec. 1985=100) <sup>2</sup> .....	11-76	106.4	107.0	106.9	1.2	-0.1	-0.1	0.9	-0.1
X-ray and electromedical equipment <sup>2</sup> .....	11-79-05	111.0	111.8	111.6	3.0	-2	-3	.6	-2
Oil field and gas field machinery <sup>2</sup> .....	11-91	104.9	106.0	106.8	6.3	.8	.2	-3	.8
Mining machinery and equipment .....	11-92	121.9	124.0	124.2	3.9	.2	0	1.1	.4
Office and store machines and equipment <sup>2</sup> .....	11-93	109.0	109.2	109.1	-8	-1	.2	.1	-1
Commercial furniture .....									
Light motor trucks .....	14-11-05	135.1	135.3	135.6	3.9	.2	.4	1.3	.7
Heavy motor trucks .....	14-11-06	123.7	123.1	123.0	3.4	-1	-3	.2	0
Truck trailers <sup>2</sup> .....	14-14	111.7	111.9	111.0	.5	-8	.1	0	-8
Civilian aircraft (Dec. 1985=100) <sup>2</sup> .....	14-21-02	116.9	118.2	118.4	4.2	.2	.6	0	.2
Ships (Dec. 1985=100) <sup>2</sup> .....	14-31	112.2	111.7	111.9	3.4	.2	.2	-3	.2
Railroad equipment .....	14-4	119.9	121.4	122.1	3.9	.6	.1	.4	.7
Photographic and photocopy equipment .....	15-41	97.5	98.5	99.4	2.8	.9	.3	.5	.9
<b>Intermediate materials, supplies, and components</b> .....									
<b>Intermediate foods and feeds</b> .....									
Flour .....	02-12-03	93.9	91.3	92.6	-18.1	1.4	.5	-1.6	1.4
Refined sugar <sup>2</sup> .....	02-53	123.0	122.9	122.8	-3	-1	-1	0	-1
Confectionery materials .....	02-54	99.7	97.5	98.4	1.4	.9	.5	-5	.7
Crude vegetable oils .....	02-72	115.2	109.4	110.0	7.0	.5	9.9	-5.7	3.6
Prepared animal feeds .....	02-9	108.0	104.8	105.2	-8	.4	.4	-1.4	2.5
<b>Intermediate materials less foods and feeds</b> .....									
Synthetic fibers <sup>2</sup> .....	03-1	105.4	106.9	107.6	.3	.7	1.1	-8	.7
Processed yarns and threads .....	03-2	111.2	112.8	112.4	-9	-4	0	1.3	-4
Gray fabrics .....	03-3	116.8	117.1	116.9	-3	-2	.3	-7	-1
Finished fabrics .....	03-4	116.4	116.7	117.2	1.4	.4	.3	-2	.3
Industrial textile products .....	03-83-03	112.4	113.2	113.2	2.5	0	.1	-1	.4
Leather .....	04-2	175.4	174.8	175.2	-1.6	.2	0	-1.0	-3
Liquefied petroleum gas .....	05-32	113.4	100.0	81.1	3.7	-18.9	-9.7	-7.1	-19.8
Commercial electric power .....	05-42	116.7	118.0	117.6	5.2	-3	.2	2.9	-5
Industrial electric power .....	05-43	121.2	123.1	123.6	7.5	.4	.4	2.9	.5
Commercial natural gas (Dec. 1990=100) <sup>2</sup> .....	05-52	( <sup>9</sup> )	100.9	99.2	( <sup>9</sup> )	-1.7	( <sup>9</sup> )	.9	-1.7
Industrial natural gas (Dec. 1990=100) <sup>2</sup> .....	05-53	( <sup>9</sup> )	100.4	97.1	( <sup>9</sup> )	-3.3	( <sup>9</sup> )	.4	-3.3
Natural gas to electric utilities (Dec. 1990=100) .....	05-54	( <sup>9</sup> )	100.3	98.5	( <sup>9</sup> )	-1.8	( <sup>9</sup> )	.3	-1.8
Jet fuels .....	05-72-03	109.8	82.5	76.4	8.7	-7.4	-12.2	-13.2	-7.8
No. 2 Diesel fuel .....	05-73-03	105.6	82.3	75.3	25.9	-8.5	-9.0	-10.4	-5.8
Residual fuel .....	05-74	74.5	68.0	62.8	12.9	-7.6	-9.9	-10.1	-7.1
<b>Industrial chemicals</b> .....									
Prepared paint <sup>2</sup> .....	06-21	125.9	128.4	128.2	4.1	-2	.2	1.3	-2
Paint materials .....	06-22	145.5	151.0	151.2	16.1	.1	1.2	-1.8	-5
Medicinal and botanical chemicals <sup>2</sup> .....	06-31	103.4	108.5	107.9	6.2	-6	.1	3.7	-6
Fats and oils, inedible .....	06-4	87.0	96.5	89.7	-4.8	-7.0	1.0	1.2	-9.4
Mixed fertilizers .....	06-51	104.2	105.0	105.5	3.7	.5	.1	-1	-4
Nitrogenates .....	06-52-01	98.0	103.1	102.8	9.7	-3	-1.9	-1.7	-3.6
Phosphates .....	06-52-02	100.9	98.2	98.3	6.4	.1	.8	-5.9	-5
Other agricultural chemicals .....	06-53	119.9	123.7	124.0	4.8	.2	1.1	.1	.2
Plastic resins and materials .....	06-6	125.9	131.3	128.9	6.0	-1.8	2.2	.1	-2.0
<b>Synthetic rubber</b> .....									
Plastic construction products .....	07-21	117.9	118.9	117.8	1.4	-9	.8	.8	-6
Unsupported plastic film, sheet, & other shapes <sup>2</sup> .....	07-22	119.0	121.7	121.8	2.2	.1	.9	.3	.1
Plastic parts and components for manufacturing <sup>2</sup> .....	07-26	112.2	113.2	113.7	1.2	.4	.7	0	.4
<b>Softwood lumber</b> .....									
Hardwood lumber .....	08-12	130.9	129.7	129.1	-1.1	-5	-7	-5	-8
Millwork .....	08-2	130.5	131.3	131.6	1.6	.2	.2	.3	-2
Plywood .....	08-3	106.8	103.8	102.7	-11.3	-1.1	1.6	-3.1	-1.9
<b>Woodpulp<sup>2</sup></b> .....									
Paper .....	09-13	130.1	130.4	130.5	2.3	.1	-2	.1	-2
Paperboard .....	09-14	134.3	132.7	132.1	-4.9	-5	-5	-1.5	-5
Paper boxes and containers .....	09-15-03	129.5	129.5	129.4	-1.1	-1	.1	.2	-4
Building paper and board .....	09-2	109.4	110.4	109.6	-5.5	-7	-5	1.7	-9
Commercial printing (June 1982=100) .....	09-37	128.9	129.9	129.6	2.0	-2	.3	.1	-3
<b>Foundry and forge shop products</b> .....									
Steel mill products .....	10-17	112.0	112.2	111.9	-3	-3	0	.3	-1
Primary nonferrous metals .....	10-22	145.0	124.6	121.1	-2.2	-2.8	-4.1	-4.8	.8
Aluminum mill shapes <sup>2</sup> .....	10-25-01	131.1	126.8	125.7	-1.1	-9	-1.5	-1.2	-9
Copper and brass mill shapes .....	10-25-02	181.6	159.5	163.6	-4	2.6	-3.1	-7.4	5.3
Nonferrous wire and cable .....	10-26	147.1	142.3	140.6	2.0	-1.2	-1.5	-1	.1
Metal containers .....	10-3	114.1	114.5	114.9	1.2	.3	.5	.3	.7
Hardware .....	10-4	126.9	129.5	129.5	3.8	0	.6	1.4	-3

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 Feb. 1991 from:		Seasonally adjusted percent change from:		
		Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991	Nov. to Dec.	Dec. to Jan.	Jan. to Feb.
<b>Intermediate materials less foods and feeds—Continued</b>									
Plumbing fixtures and brass fittings .....	10-5	146.3	146.7	149.4	5.3	1.8	0.7	-0.3	1.4
Heating equipment .....	10-6	133.3	134.1	134.0	2.4	-1	.4	.1	-7
Fabricated structural metal products <sup>2</sup> .....	10-7	122.2	122.7	122.6	1.2	-1	0	.3	-1
Fabricated ferrous wire products (June 1982 = 100) .....	10-88	115.4	116.0	116.0	2.4	0	-1	.2	0
Other misc. metal products .....	10-89	120.9	121.3	121.3	.7	0	-1	.2	0
Mechanical power transmission equipment <sup>2</sup> .....	11-45	126.2	127.5	127.7	2.7	.2	.2	.6	.2
Air conditioning and refrigeration equipment <sup>2</sup> .....	11-48	122.7	123.0	124.1	2.2	.9	.1	.2	.9
Metal valves, ex.fluid power (Dec. 1982 = 100) .....	11-49-02	126.3	128.2	128.3	3.1	.1	.5	.6	.1
Ball and roller bearings .....	11-49-05	130.7	132.5	135.3	3.9	2.1	.2	1.3	2.1
Wiring devices .....	11-71	132.5	134.1	133.9	1.8	-1	.3	.3	-2
Motors, generators, motor generator sets .....	11-73	133.3	133.6	134.0	1.5	.3	.1	-1	.1
Switchgear, switchboard, etc., equipment <sup>2</sup> .....	11-75	125.8	127.0	127.5	3.7	.4	.2	.5	.4
Electronic components and accessories .....	11-78	118.1	118.3	119.4	.8	.9	.3	-1	.8
Internal combustion engines .....	11-94	121.3	124.0	124.5	4.8	.4	.2	1.8	.2
Machine shop products <sup>2</sup> .....	11-95	124.7	125.4	125.7	1.7	.2	-2	.3	.2
Flat glass <sup>2</sup> .....	13-11	106.9	106.5	105.2	-3.0	-1.2	-1	-2	-1.2
Cement .....	13-22	104.5	106.2	106.5	3.8	.3	.1	1.6	.2
Concrete products .....	13-3	114.2	115.9	115.8	3.2	-1	.2	.5	-1
Asphalt felts and coatings .....	13-6	100.4	100.6	99.9	4.3	-7	1.2	-4	-1
Gypsum products <sup>2</sup> .....	13-7	103.4	103.9	105.4	-6	1.4	-1.3	.5	1.4
Glass containers .....	13-8	121.0	125.2	125.4	4.9	.2	0	3.7	-1
Motor vehicle parts .....	14-12	111.4	111.5	111.6	.6	.1	.1	.3	.1
Aircraft engines & engine parts (Dec. 1985 = 100) 2 .....	14-23	114.6	116.3	117.3	4.4	.9	.1	.3	.9
Aircraft parts & aux.equip.,nec (June 1985 = 100) 2 .....	14-25	119.1	120.0	120.4	4.0	.3	-3	.5	.3
Photographic supplies .....	15-42	128.3	129.8	131.8	3.9	1.5	.1	.4	1.5
Medical/surgical/personal aid devices .....	15-6	128.4	129.7	129.7	2.9	0	.2	.2	.1
<b>Crude materials for further processing .....</b>		124.8	113.8	104.4	-2.2	-8.3	-5.5	2.6	-8.2
<b>Crude foodstuffs and feedstuffs .....</b>		110.5	107.4	107.5	-5.6	.1	-7	-1.5	0
Wheat .....	01-21	72.5	67.9	70.8	-31.4	4.3	-2.5	-6.7	7.7
Corn .....	01-22-02-05	90.8	93.7	95.3	-1.7	1.7	4.4	.9	.2
Cattle .....	01-31	122.4	121.9	122.0	.6	.1	0	-2.8	-1.9
Hogs .....	01-32	98.1	84.9	88.4	.7	4.1	-9.0	2.6	4.4
Live chickens:broilers and fryers .....	01-41-02	102.2	116.4	105.8	-12.9	-9.1	8.4	2.2	-6.0
Live turkeys .....	01-42	138.2	90.1	93.9	-1.2	4.2	-19.5	-1	14.9
Fluid milk .....	01-6	95.4	84.6	83.9	-20.2	-8	-4.3	-2.3	.9
Soybeans .....	01-83-01-31	105.6	94.3	96.9	2.2	2.8	6.1	-9.0	5.8
Cane sugar,raw .....	02-52-01-01	119.8	114.5	111.4	-5.5	-2.7	-1.0	-3.1	-3.5
<b>Crude nonfood materials .....</b>		127.8	112.1	98.2	.6	-12.4	-8.3	5.0	-12.3
Raw cotton <sup>2</sup> .....	01-51-01-01	117.2	116.1	127.6	18.1	9.9	1.7	-1.5	9.9
Leaf tobacco .....	01-92-01-01	98.3	100.2	100.2	6.9	0	.3	2.3	.7
Cattle hides .....	04-11	206.8	196.5	190.3	-16.5	-3.2	-3.1	-1.1	-3.5
Coal <sup>2</sup> .....	05-1	98.2	98.5	98.3	2.1	-2	.3	.6	-2
Natural gas (to pipelines) <sup>2</sup> .....	05-31	75.1	87.1	82.1	-2.7	-5.7	6.7	2.8	-5.7
Crude petroleum <sup>2</sup> .....	05-61	118.0	88.5	64.0	-1.5	-27.7	-18.9	11.3	-27.7
Logs, timber, etc. <sup>2</sup> .....	08-5	140.9	141.8	141.8	-2	0	-4	2.2	0
Wastepaper <sup>2</sup> .....	09-12	132.2	131.8	135.6	-9.5	2.9	1.9	.3	2.9
Iron ore <sup>2</sup> .....	10-11	83.5	83.5	83.7	1.0	.2	0	0	.2
Iron and steel scrap .....	10-12	168.6	160.9	157.6	.1	-2.1	-2.1	-3.3	-3.4
Nonferrous metal ores (Dec. 1983 = 100) <sup>2</sup> .....	10-21	103.8	92.3	89.8	1.2	-2.7	-9.6	-2.4	-2.7
Copper base scrap .....	10-23-01	187.8	179.3	179.9	13.0	.3	.5	.1	3.0
Aluminum base scrap .....	10-23-02	187.3	163.6	164.3	3.7	.4	-4.3	-1.5	-1.1
Construction sand, gravel, and crushed stone .....	13-21	125.7	126.9	128.9	3.5	1.6	.4	.2	1.3

<sup>1</sup> All data 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>1987:</b>										
January .....	103.9	107.8	98.9	111.1	99.0	95.6	99.2	89.1	92.1	83.2
February .....	104.2	108.4	99.2	110.9	99.7	97.0	99.9	90.1	93.4	84.1
March .....	104.4	108.1	99.7	111.1	99.8	96.2	100.0	90.4	93.0	84.7
April .....	105.0	109.5	100.2	111.4	100.2	97.9	100.3	92.4	97.2	85.4
May .....	105.2	110.5	100.0	111.5	100.8	100.1	100.8	93.7	99.0	86.3
June .....	105.5	110.5	100.6	111.5	101.3	101.4	101.4	94.5	98.4	87.9
July .....	105.7	110.3	101.0	111.7	101.8	99.7	101.9	95.6	97.2	90.3
August .....	106.0	109.5	101.7	111.9	102.4	99.3	102.5	96.6	97.1	91.9
September .....	106.2	110.4	101.7	112.2	102.6	100.2	102.7	96.0	97.3	90.8
October .....	106.2	110.0	101.8	112.1	103.2	100.7	103.3	95.9	97.4	90.6
November .....	106.2	110.0	101.8	112.2	103.6	101.4	103.8	95.2	96.4	90.1
December .....	106.0	109.2	101.7	112.3	104.0	101.9	104.1	94.9	97.0	89.3
<b>1988:</b>										
January .....	106.2	110.2	101.4	112.6	104.2	102.7	104.3	93.9	97.7	87.3
February .....	106.1	109.6	101.5	112.9	104.4	103.0	104.5	95.0	100.4	87.4
March .....	106.4	110.0	101.7	113.2	104.9	103.3	104.9	94.0	99.8	86.3
April .....	106.9	110.4	102.5	113.3	105.6	104.7	105.6	95.4	101.0	87.7
May .....	107.3	110.9	102.8	113.7	106.1	104.2	106.2	95.8	101.3	88.1
June .....	107.6	112.0	102.7	114.0	107.1	110.8	106.9	97.2	106.7	87.0
July .....	108.4	113.0	103.5	114.4	107.8	115.2	107.5	96.7	108.5	85.2
August .....	108.8	113.7	103.9	114.8	108.2	114.1	107.9	97.1	110.5	84.5
September .....	109.0	115.2	103.5	115.2	108.5	114.6	108.2	97.0	112.7	83.0
October .....	109.3	115.0	104.0	115.5	108.6	114.7	108.3	96.6	113.5	82.0
November .....	109.7	115.1	104.5	115.8	109.1	113.4	108.8	95.1	109.5	82.1
December .....	110.1	115.5	104.8	116.2	109.8	112.9	109.6	97.9	110.9	85.6
<b>1989:</b>										
January .....	111.0	116.5	105.8	116.9	110.8	115.4	110.5	101.8	113.4	90.1
February .....	111.7	117.6	106.6	117.3	111.2	115.6	111.0	101.7	112.3	90.7
March .....	112.2	118.2	107.1	117.5	111.8	116.9	111.5	103.1	113.6	92.0
April .....	113.0	117.8	108.8	117.5	112.4	115.3	112.3	104.2	111.5	95.0
May .....	114.2	118.8	110.3	118.2	112.5	113.5	112.5	104.6	111.2	95.8
June .....	114.1	118.2	110.1	118.9	112.4	112.0	112.4	103.5	110.2	94.7
July .....	113.8	118.4	109.5	118.9	112.2	113.0	112.1	103.5	109.0	95.5
August .....	113.5	118.8	108.5	119.3	111.9	112.5	111.8	101.2	109.9	91.3
September .....	114.1	118.6	109.5	119.8	112.2	112.8	112.2	102.4	109.4	93.6
October .....	114.8	119.9	110.2	120.0	112.3	112.1	112.4	102.6	109.0	94.0
November .....	114.8	120.4	109.8	120.4	112.2	113.5	112.1	103.3	111.8	93.5
December .....	115.5	121.6	110.4	120.6	112.3	113.1	112.2	104.7	113.7	94.4
<b>1990:</b>										
January .....	117.5	123.6	113.2	121.0	113.5	113.2	113.5	106.9	114.2	97.5
February .....	117.4	124.8	112.3	121.4	112.7	112.6	112.7	107.2	114.9	97.6
March .....	117.3	124.2	112.0	121.9	112.7	113.0	112.6	105.4	115.0	94.8
April .....	117.2	123.4	112.2	122.1	112.8	114.0	112.8	102.8	115.0	90.8
May .....	117.6	123.9	112.8	122.2	112.9	115.1	112.8	103.1	113.1	92.3
June .....	117.6	123.7	112.6	122.7	112.8	114.4	112.7	100.6	113.9	88.0
July .....	118.0	124.3	112.9	123.0	112.8	114.4	112.7	101.0	114.3	88.4
August .....	119.3	125.0	115.0	123.4	114.3	114.2	114.3	110.2	112.9	103.6
September .....	120.8	124.4	118.1	123.8	116.1	113.1	116.3	115.6	111.6	112.8
October .....	122.3	125.1	120.6	124.1	117.9	113.0	118.2	125.4	111.9	127.9
November .....	122.8	125.4	121.3	124.4	118.0	111.7	118.4	117.7	110.9	116.5
December .....	122.1	124.8	119.9	124.8	117.1	111.9	117.4	111.2	110.1	106.8
<b>1991:</b>										
January .....	122.0	124.4	119.7	125.2	116.5	110.5	116.9	114.1	108.5	112.1
February .....	121.3	124.7	118.2	125.5	115.7	112.3	115.9	104.8	108.5	98.3

NOTE: Data for October 1990 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 4. Producer price indexes for the net output of major industry groups**

Industry <sup>1</sup>	Industry code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
			Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Total mining industries</b> .....		12/84	96.6	91.5	80.7	-0.5	-11.8
Metal mining .....	10	12/84	97.7	89.0	87.4	1.5	-1.8
Anthracite mining .....	11	12/85	105.2	107.1	106.9	1.8	-.2
Bituminous coal and lignite mining .....	12	12/85	97.0	97.5	97.1	2.0	-.4
Oil and gas extraction .....	13	12/85	103.0	95.9	80.9	-1.7	-15.6
Mining and quarrying of non-metallic minerals, except fuels .....	14	12/84	114.5	115.6	116.3	3.6	.6
<b>Total manufacturing industries</b> .....		12/84	118.1	116.9	116.2	3.6	-.6
Food and kindred products .....	20	12/84	116.9	116.6	116.7	1.8	.1
Tobacco manufactures .....	21	12/84	186.0	196.6	196.8	11.8	.1
Textile mill products .....	22	12/84	111.7	111.9	112.2	.8	.3
Apparel and other finished products made from fabrics and similar materials .....	23	12/84	114.3	114.7	115.4	2.8	.6
Lumber and wood products, except furniture .....	24	12/84	115.4	115.3	115.1	-1.5	-.2
Furniture and fixtures .....	25	12/84	119.9	120.9	121.2	2.7	.2
Paper and allied products .....	26	12/84	122.3	122.9	123.2	1.3	.2
Printing, publishing, and allied industries .....	27	12/84	132.2	135.0	135.5	5.3	.4
Chemicals and allied products .....	28	12/84	122.6	125.6	125.8	5.3	.2
Petroleum refining and related products .....	29	12/84	117.1	97.4	88.8	10.6	-8.8
Rubber and miscellaneous plastic products .....	30	12/84	111.7	113.6	113.8	2.8	.2
Leather and leather products .....	31	12/84	122.9	123.5	123.8	1.6	.2
Stone, clay, glass, and concrete products .....	32	12/84	110.1	111.5	111.3	1.6	-.2
Primary metal industries .....	33	12/84	117.6	115.5	114.9	-.3	-.5
Fabricated metal products, except machinery and transportation equipment .....	34	12/84	115.7	116.4	116.5	1.7	.1
Machinery, except electrical .....	35	12/84	114.6	115.6	115.8	2.5	.2
Electrical and electronic machinery, equipment, and supplies .....	36	12/84	109.2	109.9	110.0	1.5	.1
Transportation equipment .....	37	12/84	118.3	118.7	119.2	4.1	.4
Measuring and controlling instruments; photographic, medical, optical goods; watches, clocks ..	38	12/84	115.2	116.4	116.7	2.7	.3
Miscellaneous manufacturing industries .....	39	12/85	115.6	116.4	116.5	1.9	.1
<b>Services industries</b> .....							
United States Postal Service .....	43	06/89	100.0	100.0	119.5	19.5	19.5
Pipe lines, except natural gas .....	46	12/86	96.2	96.0	96.0	.5	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 October 1990 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication. Data are not seasonally adjusted.

<sup>3</sup> Not available.

**Table 5. Producer price indexes for the net output of selected industries and their products**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Total mining industries .....</b>			12/84	96.6	91.5	80.7	-0.5	-11.8
<b>Metal mining .....</b>	10		12/84	97.7	89.0	87.4	1.5	-1.8
Iron ores .....	101		12/84	82.4	82.6	82.7	1.5	.1
Iron ores .....	1011		12/84	82.4	82.6	82.7	1.5	.1
Primary products .....		1011-P	12/84	84.2	84.2	84.4	1.3	.2
Ores, Great Lakes area .....		1011-2	12/84	81.3	81.3	81.4	.9	.1
Pellets .....		1011-21	12/84	78.8	78.8	79.0	.9	.3
Intra-company transfers .....		1011-211	12/89	100.9	100.9	101.0	.9	.1
Market sales .....		1011-212	02/90	100.0	( <sup>3</sup> )	100.9	.9	( <sup>3</sup> )
Ores, all areas, excluding Great Lakes .....		1011-3	12/84	102.7	102.7	103.0	10.0	.3
Other ores .....		1011-32	12/84	110.6	110.7	117.0	( <sup>3</sup> )	5.7
Market sales .....		1011-322	12/89	110.6	110.7	117.0	( <sup>3</sup> )	5.7
Copper ores .....	102		06/88	121.1	110.0	106.8	8.6	-2.9
Copper ores .....	1021		06/88	121.1	110.0	106.8	8.6	-2.9
Primary products .....		1021-P	06/88	123.8	112.8	108.9	8.4	-3.5
Copper concentrates, copper precipitates, and crude copper ores .....		1021-3	06/88	123.8	112.8	108.9	8.4	-3.5
Copper concentrates .....		1021-302	06/88	122.3	112.7	108.6	8.7	-3.6
Gold and silver ores .....	104		12/84	82.0	75.2	73.9	-9.5	-1.7
Gold ores .....	1041		06/85	117.3	116.5	113.0	-3.7	-3.0
Primary products .....		1041-P	06/85	117.3	116.5	113.0	-3.7	-3.0
Gold mill bullion, including dore .....		1041-4	06/85	119.7	118.9	115.3	-3.7	-3.0
Gold mill bullion, including dore .....		1041-401	06/85	119.7	118.9	115.3	-3.7	-3.0
Silver ores .....	1044		12/83	59.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Primary products .....		1044-P	12/83	59.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Metal mining services .....	108		12/85	108.7	108.7	108.7	.4	0
Metal mining services .....	1081		12/85	108.7	108.7	108.7	.4	0
Primary products .....		1081-P	12/85	109.0	109.0	109.0	.5	0
Prospect and test drilling .....		1081-803	12/85	111.9	111.9	111.9	0	0
Miscellaneous metal ores .....	109		12/85	61.2	58.4	58.0	13.3	-.7
Metal ores, n.e.c. ....	1099		12/85	137.0	134.4	132.1	-4.5	-1.7
Primary products .....		1099-P	12/85	136.8	134.0	131.6	-4.8	-1.8
Metal ores, n.e.c. ....		1099-1	12/85	136.8	134.0	131.6	( <sup>3</sup> )	-1.8
Other crude ores and concentrates, such as antimony, rare-earth metals, beryllium, and tin .....		1099-103	12/85	129.5	125.3	121.7	-8.8	-2.9
Anthracite mining .....	11		12/85	105.2	107.1	106.9	1.8	-.2
Anthracite .....	1111		12/79	158.4	161.3	161.0	1.8	-.2
Primary products .....		1111-P	12/79	158.2	160.7	160.4	.7	-.2
Prepared anthracite shipped .....		1111-2	12/79	159.1	162.1	161.8	1.8	-.2
Bituminous coal and lignite mining .....	12		12/85	97.0	97.5	97.1	2.0	-.4
Bituminous coal and lignite .....	1211		12/81	101.0	101.5	101.1	1.9	-.4
Primary products .....		1211-P	12/81	102.0	102.2	102.0	2.1	-.2
Prepared .....		1211-A	12/81	99.8	100.3	99.9	1.8	-.4
Steam electric utilities .....		1211-2	12/81	106.2	106.5	106.0	1.7	-.5
North Appalachia .....		1211-211	12/81	102.5	103.6	103.0	1.9	-.6
Spot .....		1211-2118	12/81	101.9	101.5	98.9	-2.4	-2.6
Surface mine .....		1211-21182	12/86	109.6	108.1	109.9	-.6	1.7
Contract .....		1211-2119	12/81	102.1	103.4	103.4	2.9	0
Underground mine .....		1211-21191	12/86	95.4	96.5	95.9	-.1	-.6
Surface mine .....		1211-21192	12/86	100.5	102.2	103.0	7.5	.8
South Appalachia .....		1211-212	12/81	100.4	97.8	98.3	-1.4	.5
Spot .....		1211-2128	05/82	86.8	85.0	86.1	4.2	1.3
Underground mine .....		1211-21281	12/86	106.4	102.4	104.9	7.8	2.4
Contract .....		1211-2129	12/81	102.6	99.8	100.2	-2.2	.4
Underground mine .....		1211-21291	12/86	102.4	102.9	102.9	.2	0
Surface mine .....		1211-21292	12/86	103.9	97.0	98.0	-5.0	1.0
Midwest .....		1211-213	12/81	100.7	102.5	102.0	.3	-.5
Spot .....		1211-2138	12/81	87.2	87.6	87.6	-1.7	0
Surface mine .....		1211-21382	12/86	68.8	69.2	69.1	-2.7	-.1
Contract .....		1211-2139	12/81	102.1	104.1	103.4	.4	-.7
Underground mine .....		1211-21391	12/86	96.1	97.7	97.6	2.7	-.1
Surface mine .....		1211-21392	12/86	91.9	93.8	93.1	-.3	-.7
West .....		1211-214	12/81	119.8	121.1	119.8	5.9	-1.1
Contract .....		1211-2149	12/81	120.8	122.1	120.7	6.2	-1.1
Underground mine .....		1211-21491	12/86	99.2	110.7	102.9	9.4	-7.0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Bituminous coal and lignite—Continued</b>								
Surface mine .....		1211-21492	12/86	103.7	102.5	102.8	5.4	0.3
Metallurgical/coke producer .....		1211-3	12/81	84.3	84.4	84.0	.7	-.5
Spot .....		1211-3168	12/86	102.6	102.7	102.7	-5.0	.0
Contract .....		1211-3169	12/86	102.3	102.4	101.9	1.8	-.5
All other industrial .....		1211-4	12/81	92.9	93.8	94.1	3.4	.3
North Appalachia .....		1211-411	12/81	85.1	85.1	85.1	.7	0
Spot .....		1211-4118	06/85	82.6	82.7	82.7	4.0	0
South Appalachia .....		1211-412	12/81	91.4	92.0	92.5	5.2	.5
Spot .....		1211-4128	12/84	84.1	85.3	85.7	4.8	.5
Contract .....		1211-4129	12/81	94.2	94.7	95.2	5.3	.5
Midwest .....		1211-413	12/81	105.4	108.2	109.1	4.3	.8
Spot .....		1211-4138	06/85	102.2	103.3	104.7	1.9	1.4
Contract .....		1211-4139	12/81	103.7	106.6	107.4	4.6	.8
West .....		1211-414	05/84	87.2	88.0	87.5	.3	-.6
Spot .....		1211-4148	12/86	104.4	111.4	109.5	12.5	-1.7
Export .....		1211-6	04/82	67.8	70.1	69.7	3.3	-.6
Unprepared .....		1211-1	12/81	107.1	107.3	106.5	-1.1	-.7
For use without preparation .....		1211-102	12/81	111.5	111.8	110.5	-.5	-1.2
Intracompany shipments .....		1211-8	12/86	100.6	99.2	100.3	5.6	1.1
<b>Bituminous coal and lignite mining services .....</b>	<b>1213</b>		<b>06/85</b>	<b>107.2</b>	<b>107.2</b>	<b>107.9</b>	<b>.8</b>	<b>.7</b>
Primary services .....		1213-P	06/85	107.2	107.3	107.9	.8	.6
Exploration and development work .....		1213-1	06/85	109.1	109.1	109.1	1.0	0
Drilling .....		1213-12	06/85	107.5	107.5	107.5	1.1	0
Other bituminous coal and lignite mining services .....		1213-3	06/85	88.2	88.6	92.3	1.2	4.2
<b>Oil and gas extraction .....</b>	<b>13</b>		<b>12/85</b>	<b>103.0</b>	<b>95.9</b>	<b>80.9</b>	<b>-1.7</b>	<b>-15.6</b>
<b>Crude petroleum and natural gas .....</b>	<b>131</b>		<b>06/84</b>	<b>100.2</b>	<b>89.3</b>	<b>73.3</b>	<b>-2.1</b>	<b>-17.9</b>
<b>Crude petroleum and natural gas .....</b>	<b>1311</b>		<b>06/84</b>	<b>100.2</b>	<b>89.3</b>	<b>73.3</b>	<b>-2.1</b>	<b>-17.9</b>
Primary products .....		1311-P	06/84	100.3	89.3	73.3	-2.1	-17.9
Crude petroleum .....		1311-1	06/84	128.5	96.4	69.8	-1.4	-27.6
Natural gas .....		1311-5	06/84	70.6	81.9	77.1	-2.8	-5.9
Sales to interstate pipelines .....		1311-53201	06/84	62.0	76.6	72.2	-5.6	-5.7
Sales to intrastate pipelines .....		1311-53202	06/84	96.8	98.0	92.3	5.2	-5.8
<b>Natural gas liquids .....</b>	<b>132</b>		<b>06/84</b>	<b>79.6</b>	<b>86.4</b>	<b>78.4</b>	<b>-.8</b>	<b>-9.3</b>
<b>Natural gas liquids .....</b>	<b>1321</b>		<b>06/84</b>	<b>79.6</b>	<b>86.4</b>	<b>78.4</b>	<b>-.8</b>	<b>-9.3</b>
Primary products .....		1321-P	06/84	79.6	86.3	78.4	-.6	-9.2
Natural gas liquids .....		1321-2	06/84	114.0	103.4	83.1	7.2	-19.6
Plant condensate .....		1321-211	06/84	105.5	86.0	75.8	10.5	-11.9
Ethane .....		1321-215	06/84	130.8	130.8	81.4	24.1	-37.8
Natural gasoline .....		1321-222	06/84	115.3	97.6	80.6	21.2	-17.4
Propane .....		1321-231	06/84	124.7	100.2	73.0	-25.5	-27.1
Butane .....		1321-232	06/84	94.0	98.0	96.6	32.9	-1.4
Gas mixtures .....		1321-234	06/84	111.2	90.6	77.9	13.4	-14.0
Other natural gas liquids .....		1321-298	06/84	96.1	97.3	95.9	15.8	-1.4
<b>Oil and gas field services .....</b>	<b>138</b>		<b>12/85</b>	<b>97.8</b>	<b>100.3</b>	<b>99.8</b>	<b>6.2</b>	<b>-.5</b>
<b>Drilling oil and gas wells .....</b>	<b>1381</b>		<b>12/85</b>	<b>92.9</b>	<b>94.0</b>	<b>94.0</b>	<b>4.2</b>	<b>0</b>
Primary products .....		1381-P	12/85	92.6	93.7	93.7	4.1	0
Offshore drilling .....		1381-7	12/85	95.4	104.3	103.6	13.5	-.7
Drilling oil, gas, dry and service wells .....		1381-701	12/85	95.4	104.3	103.6	13.5	-.7
Onshore drilling .....		1381-9	12/85	92.1	91.7	91.9	2.5	.2
Drilling oil, gas, dry and service wells .....		1381-901	12/85	92.0	91.6	91.8	2.5	.2
<b>Oil and gas exploration services .....</b>	<b>1382</b>		<b>12/85</b>	<b>79.4</b>	<b>79.4</b>	<b>79.4</b>	<b>13.1</b>	<b>0</b>
Primary products .....		1382-P	12/85	78.0	78.0	78.0	13.2	0
Geophysical exploration .....		1382-801	12/85	78.0	78.0	78.0	13.2	0
Land .....		1382-80101	12/85	83.8	83.8	83.8	20.2	0
<b>Oil and gas field services, n.e.c. ....</b>	<b>1389</b>		<b>12/85</b>	<b>105.6</b>	<b>109.8</b>	<b>108.7</b>	<b>7.0</b>	<b>-1.0</b>
Primary products .....		1389-P	12/85	105.7	110.1	109.0	6.7	-1.0
Offshore field services, n.e.c. ....		1389-7	12/85	104.1	104.1	104.1	1.4	0
Onshore field services, n.e.c. ....		1389-9	12/85	106.0	111.2	109.9	7.6	-1.2
Cementing wells .....		1389-901	12/85	109.6	( <sup>3</sup> )	117.5	8.8	( <sup>3</sup> )
Acidizing and other chemical treatment of wells, excluding hydraulic fracturing .....		1389-902	12/85	130.3	( <sup>3</sup> )	143.4	11.8	( <sup>3</sup> )
Running, cutting, and pulling casing, tubes and rods .....		1389-914	12/85	100.5	101.7	102.6	5.9	.9
Installing production equipment, such as wellhead fittings, pumps, and engines .....		1389-915	12/85	100.4	102.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cleaning out, bailing out, or swabbing wells .....		1389-925	12/85	94.9	100.1	100.1	8.7	0
Other oil and gas field services .....		1389-936	12/85	98.0	102.0	101.4	7.6	-.6
Secondary products and miscellaneous receipts .....		1389-SM						
Secondary products .....		1389-S	12/85	101.1	103.7	102.6	10.6	-1.1
Drilling oil and gas wells .....		1381-S	12/85	97.7	100.3	100.3	5.7	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Mining and quarrying of non-metallic minerals, except fuels .....	14		12/84	114.5	115.6	116.3	3.6	0.6
Dimension stone .....	141		06/85	114.0	115.3	115.9	2.7	.5
Dimension stone .....	1411		06/85	114.0	115.3	115.9	2.7	.5
Primary products .....		1411-P	06/85	113.6	114.8	115.2	1.9	.3
Rough dimension limestone .....		1411-101	06/85	121.8	126.7	128.4	6.6	1.3
Rough dimension granite .....		1411-501	06/85	110.8	111.1	111.1	.7	0
Other rough dimension stone .....		1411-901	06/85	110.5	110.5	110.5	0	0
Secondary products and miscellaneous receipts .....		1411-SM						
Secondary products .....		1411-S	06/89	110.2	113.2	117.2	16.8	3.5
Crushed and broken stone, including riprap .....	142		12/84	115.8	116.7	118.7	3.2	1.7
Crushed and broken limestone .....	1422		12/83	119.3	120.6	122.4	3.5	1.5
Primary products .....		1422-P	12/83	120.2	121.6	123.5	3.6	1.6
North Central region .....		1422-1	06/89	102.9	106.2	107.4	5.1	1.1
East North Central division .....		1422-112	12/83	121.9	123.6	125.4	3.7	1.5
West North Central division .....		1422-113	12/83	117.6	124.9	125.6	7.4	.6
Other regions .....		1422-2	12/83	121.1	121.8	123.9	3.1	1.7
South region .....		1422-21	06/89	101.0	101.5	102.8	2.7	1.3
South Atlantic division .....		1422-211	06/89	101.1	101.3	101.3	1.3	0
East South Central division .....		1422-212	06/89	102.0	103.1	104.0	3.6	.9
West South Central division .....		1422-213	06/89	99.9	100.8	105.2	5.2	4.4
Northeast region .....		1422-22	06/89	102.6	103.8	103.7	1.9	-1
Secondary products and miscellaneous receipts .....		1422-SM						
Secondary products .....		1422-S	12/83	103.1	103.1	103.1	.5	0
Crushed and broken granite, n.e.c. ....	1423		12/83	125.6	125.9	131.0	8.4	4.1
Primary products .....		1423-P	12/83	125.7	125.9	131.1	8.5	4.1
Granite and related rocks .....		1423-111						
South Atlantic region .....		1423-11101	12/83	129.4	129.7	136.3	11.1	5.1
Other regions .....		1423-11102	12/83	114.0	114.0	114.0	-1.7	0
Crushed and broken stone, n.e.c. ....	1429		12/83	121.4	121.0	121.5	-2.3	.4
Primary products .....		1429-P	12/83	121.6	121.1	121.7	-2.4	.5
Traprock .....		1429-11111	12/83	118.5	116.2	117.0	-7.5	.7
Sandstone .....		1429-11112	12/83	108.0	108.0	108.0	-1	0
Other, (slate, volcanic rock, etc.) .....		1429-11114	12/83	144.1	145.9	146.1	8.7	.1
Secondary products and miscellaneous receipts .....		1429-SM						
Secondary products .....		1429-S	12/83	119.2	119.2	119.2	.3	0
Sand and gravel .....	144		12/84	120.4	121.9	123.2	3.9	1.1
Construction sand and gravel .....	1442		06/82	127.8	129.6	131.2	4.4	1.2
Primary products .....		1442-P	06/82	128.3	130.1	131.7	4.4	1.2
Construction sand .....		1442-3	06/82	131.1	133.9	134.9	4.0	.7
Northeastern Region .....		1442-3A	06/82	143.6	143.6	143.8	.2	.1
New England .....		1442-31	06/82	172.2	172.2	172.2	-4	0
Mid-Atlantic .....		1442-32	06/82	135.4	135.4	135.7	.7	.2
North Central Region .....		1442-3B	06/82	123.9	125.9	129.5	3.2	2.9
East North Central .....		1442-33	06/82	129.1	128.3	129.6	.9	1.0
West North Central .....		1442-34	06/82	113.3	120.8	128.5	7.7	6.4
Southern Region .....		1442-3C	06/82	121.6	123.4	125.0	6.1	1.3
South Atlantic .....		1442-35	06/82	137.1	140.5	144.1	8.4	2.6
East South Central .....		1442-36	06/82	103.2	102.9	102.9	.1	0
West South Central .....		1442-37	06/82	106.0	107.3	107.9	6.4	.6
Western Region .....		1442-3D	06/82	141.2	146.4	145.6	4.7	-5
Mountain .....		1442-38	06/82	91.0	91.0	91.0	1.1	0
Pacific .....		1442-39	06/82	154.9	162.5	161.3	5.8	-7
Construction gravel .....		1442-5	06/82	126.0	126.9	129.1	4.8	1.7
Northeastern Region .....		1442-5A	06/82	138.9	138.9	138.9	2.7	0
New England .....		1442-51	06/82	158.7	158.7	158.7	7.7	0
Mid-Atlantic .....		1442-52	06/82	124.9	124.9	124.9	-8	0
North Central Region .....		1442-5B	06/82	131.1	132.9	135.3	6.8	1.8
East North Central .....		1442-53	06/82	135.2	136.0	139.6	6.5	2.6
West North Central .....		1442-54	06/82	120.5	124.2	124.2	7.4	0
Southern Region .....		1442-5C	06/82	120.3	120.9	125.6	5.3	3.9
South Atlantic .....		1442-55	06/82	134.2	134.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
East South Central .....		1442-56	06/82	107.9	108.1	108.1	.8	0
West South Central .....		1442-57	06/82	115.1	116.4	120.4	6.3	3.4
Western Region .....		1442-5D	06/82	117.7	118.4	119.7	4.1	1.1
Mountain .....		1442-58	06/82	107.0	107.4	107.5	2.0	.1
Pacific .....		1442-59	06/82	122.8	123.7	125.6	5.0	1.5
Secondary products and miscellaneous receipts .....		1442-SM						
Miscellaneous receipts .....		1442-M	06/82	150.8	152.5	152.5	1.1	0
Contract work and other miscellaneous receipts .....		1442-XY9	06/82	137.2	138.7	138.7	1.1	0
Secondary products .....		1442-S	06/82	108.1	109.5	109.9	4.7	.4
Industrial sand .....	1446		06/82	119.6	119.9	120.4	1.3	.4

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Industrial sand—Continued</b>								
Primary products .....		1446-P	06/82	119.3	119.6	120.1	1.4	0.4
Glass sand .....		1446-1	06/82	120.0	120.0	120.0	.6	0
Molding sand .....		1446-5	06/82	131.4	132.9	133.8	2.7	.7
Other industrial sand, n.e.c. ....		1446-9	06/82	108.3	108.7	109.5	2.0	.7
Abrasive sand, including blast sand .....		1446-90101	06/82	125.0	125.0	129.9	4.9	3.9
Other industrial sand, n.e.c. ....		1446-90109	06/82	127.5	128.2	128.2	1.6	0
Clay, ceramic, and refractory minerals .....	145		12/84	109.7	110.3	110.2	.7	-.1
<b>Kaolin and ball clay .....</b>	<b>1455</b>		<b>06/84</b>	<b>111.4</b>	<b>112.2</b>	<b>112.1</b>	<b>.4</b>	<b>-.1</b>
Primary products .....		1455-P	06/84	111.5	112.2	112.1	.3	-.1
Prepared kaolin and ball clay .....		1455-201	06/84	111.6	112.3	112.2	.3	-.1
<b>Clay and related minerals, n. e. c. ....</b>	<b>1459</b>		<b>06/84</b>	<b>119.5</b>	<b>120.0</b>	<b>120.0</b>	<b>2.3</b>	<b>0</b>
Primary products .....		1459-P	06/84	119.1	119.6	119.7	2.0	.1
Bentonite .....		1459-1	06/84	95.8	97.3	96.2	-.3	-.1
Prepared bentonite .....		1459-113	06/84	95.4	97.1	95.9	-.6	-.2
Fire clay .....		1459-2	12/84	98.9	99.2	99.2	( <sup>3</sup> )	0
Crude fire clay .....		1459-212	12/84	118.8	119.3	119.3	( <sup>3</sup> )	0
Prepared fire clay .....		1459-213	06/90	100.3	100.6	100.6	( <sup>3</sup> )	0
Feldspar .....		1459-6	06/84	119.1	120.1	120.4	( <sup>3</sup> )	.2
Common clay and shale .....		1459-7	06/84	123.4	123.6	125.4	4.2	1.5
Crude .....		1459-711	06/84	130.4	130.9	130.9	( <sup>3</sup> )	0
Prepared .....		1459-721	06/84	122.6	122.7	124.7	4.4	1.6
Other clay and related minerals .....		1459-9	06/84	116.2	115.0	115.3	1.1	.3
Prepared .....		1459-921	06/84	116.4	115.1	115.5	.9	.3
Secondary products and miscellaneous receipts .....		1459-SM						
Secondary products .....		1459-S	06/84	125.2	126.6	126.9	8.4	.2
<b>Chemical and fertilizer mineral mining .....</b>	<b>147</b>		<b>12/84</b>	<b>108.7</b>	<b>109.5</b>	<b>108.6</b>	<b>4.2</b>	<b>-.8</b>
Potash, soda, and borate minerals .....								
Primary products .....		1474-P	12/84	119.2	118.1	117.7	3.7	-.3
Processed or refined potassium salts .....		1474-201	12/84	115.1	112.5	112.5	6.2	0
Natural sodium carbonates .....		1474-301	12/84	127.5	126.7	125.6	2.9	-.9
Phosphate rock .....								
Primary products .....		1475-P	12/82	94.6	96.0	93.1	1.5	-3.0
Processed phosphate rock .....		1475-2	12/82	94.8	96.2	93.4	1.5	-2.9
Washed or concentrated phosphate rock .....		1475-201	12/82	85.1	89.5	84.9	1.8	-5.1
Dried phosphate rock .....		1475-206	12/82	100.3	97.9	97.4	5.8	-.5
66% and up to but not including 70% BPL .....		1475-20602	12/82	77.0	77.2	75.0	12.4	-2.8
Chemical and fertilizer mineral mining, n.e.c. ....								
Primary products .....		1479-P	12/89	105.0	108.6	110.3	9.8	1.6
Barite .....		1479-1	12/84	80.2	80.2	80.2	.4	0
Prepared barite .....		1479-122	12/84	75.5	75.5	75.5	.3	0
Rock salt .....		1479-3	12/84	111.4	115.9	122.6	9.8	5.8
Northern region rock salt .....		1479-333	12/84	102.6	108.0	118.6	14.8	9.8
Chemical and fertilizer mineral mining, n.e.c. ....		1479-9	12/89	103.4	103.4	103.4	.2	0
<b>Non-metallic minerals (except fuels) services .....</b>	<b>148</b>		<b>06/85</b>	<b>102.3</b>	<b>102.7</b>	<b>102.8</b>	<b>-1.0</b>	<b>.1</b>
Non-metallic minerals (except fuels) services .....								
Primary products .....		1481-P	06/85	102.3	102.7	102.8	-1.0	.1
Drilling .....		1481-803	06/85	108.4	( <sup>3</sup> )	110.0	1.9	( <sup>3</sup> )
Other drilling including blasting .....		1481-80302	06/85	108.4	( <sup>3</sup> )	110.0	1.9	( <sup>3</sup> )
Open-pit or quarry mining for others .....		1481-804	06/85	80.2	( <sup>3</sup> )	80.2	-.1	( <sup>3</sup> )
<b>Miscellaneous nonmetallic minerals, except fuels .....</b>	<b>149</b>		<b>12/84</b>	<b>119.1</b>	<b>120.6</b>	<b>122.1</b>	<b>4.2</b>	<b>1.2</b>
Gypsum mining .....								
Primary products .....		1492-P	12/84	107.6	108.4	108.4	6.4	0
Crushed, ground, screened, or dried gypsum .....		1492-201	12/84	107.6	108.4	108.4	6.4	0
Crushed, ground, screened, or dried gypsum .....		1492-201	12/84	107.8	108.6	108.6	6.7	0
Talc, soapstone, and pyrophyllite .....								
Primary products .....		1496-P	06/85	111.9	113.8	113.8	2.2	0
Miscellaneous nonmetallic minerals .....								
Primary products .....		1499-P	06/85	111.3	112.7	114.5	4.3	1.6
Peat .....		1499-501	06/85	111.4	112.8	114.6	4.6	1.6
Other nonmetallic minerals, n.e.c. ....		1499-988	06/85	113.1	113.1	113.1	3.7	0
Secondary products and miscellaneous receipts .....		1499-SM						
Secondary products .....		1499-S	06/85	109.5	110.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Total manufacturing industries .....</b>			<b>12/84</b>	<b>118.1</b>	<b>116.9</b>	<b>116.2</b>	<b>3.6</b>	<b>-.6</b>
<b>Food and kindred products .....</b>	<b>20</b>		<b>12/84</b>	<b>116.9</b>	<b>116.6</b>	<b>116.7</b>	<b>1.8</b>	<b>.1</b>
<b>Meat products .....</b>	<b>201</b>		<b>12/84</b>	<b>119.9</b>	<b>118.3</b>	<b>117.5</b>	<b>3.3</b>	<b>-.7</b>

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Meat packing plants .....	2011		12/80	122.1	120.4	119.5	4.2	-0.7
Primary products .....		2011-P	12/80	123.5	121.6	120.7	4.0	-0.7
Miscellaneous byproducts of meatpacking plants, except sausage casings .....		2011-C	12/80	79.6	91.0	90.4	-14.3	-0.7
Edible tallow and stearin .....		2011-C41	12/80	73.3	83.8	83.2	-7.3	-0.7
Beef, not canned or made into sausage .....		2011-1	12/80	116.1	116.5	115.1	2.3	-1.2
Whole carcass beef .....		2011-112	12/80	124.7	122.4	122.7	1.8	.2
USDA choice beef carcasses .....		2011-11202	12/80	123.0	119.5	117.3	.1	-1.8
Other USDA graded and ungraded beef carcasses .....		2011-11205	12/88	115.4	115.0	118.9	4.4	3.4
Primal and fabricated beef cuts .....		2011-117	12/80	104.8	107.4	103.5	2.7	-3.6
Boneless beef, including hamburger .....		2011-131	12/80	99.3	104.1	103.5	.3	-0.6
Variety meats (edible organs) .....		2011-151	12/80	65.3	73.1	73.6	26.7	.7
Pork, fresh and frozen .....		2011-4	12/80	133.2	125.9	125.6	7.7	-0.2
Whole carcass pork .....		2011-412	12/88	159.4	( <sup>3</sup> )	146.5	7.1	( <sup>3</sup> )
Primal and fabricated cuts (incl trimmings) .....		2011-417	12/80	128.0	121.4	120.5	8.0	-0.7
Variety meats (fresh edible organs) .....		2011-451	12/80	112.8	106.8	114.4	3.2	7.1
Lard .....		2011-5	12/80	99.2	103.9	103.7	3.9	-0.2
Lard, commercial sizes (over 3 lbs.) .....		2011-517	12/80	97.4	102.0	101.8	4.0	-0.2
Pork, processed or cured (not canned or made into sausage) .....		2011-6	12/80	128.0	123.3	124.8	17.0	1.2
Hams and picnics, except canned .....		2011-631	12/80	129.2	112.7	116.5	9.5	3.4
Sliced bacon .....		2011-641	12/80	132.4	143.3	141.7	27.2	-1.1
Sausage and similar products (not canned) .....		2011-7	12/80	128.4	127.2	127.1	7.6	-0.1
Fresh sausage .....		2011-711	12/80	143.6	141.4	141.3	8.3	-0.1
Frankfurters or wieners .....		2011-721	12/80	126.8	124.8	126.2	6.3	1.1
Other sausage, smoked or cooked .....		2011-735	12/80	120.4	120.5	119.4	7.5	-0.9
Hides, skins, and pelts .....		2011-9	12/80	180.0	171.0	165.6	-16.3	-3.2
Cattle hides, except kip .....		2011-912	12/80	181.5	172.5	167.1	-16.5	-3.1
Other hides, skins, and pelts, except kip .....		2011-997	12/80	94.2	83.7	80.7	-8.1	-3.6
Secondary products and miscellaneous receipts .....		2011-SM						
Miscellaneous receipts .....		2011-M	12/80	115.9	116.3	115.2	7.3	-0.9
Resales .....		2011-Z89	12/80	115.4	115.8	114.7	7.2	-0.9
Secondary products .....		2011-S	12/80	93.2	93.6	92.7	9.3	-1.0
Sausages and other prepared meats .....	2013		12/82	117.1	114.7	114.5	6.5	-0.2
Primary products .....		2013-P	12/82	114.9	112.6	112.0	6.8	-0.5
Portion control and miscellaneous processed, frozen, or cooked meats .....		2013-B	12/82	125.5	126.6	124.3	2.3	-1.8
Frozen ground meat patties .....		2013-B11	12/88	112.5	113.0	110.9	-1.9	-1.9
Frozen portion control other than ground meat patties .....		2013-B13	12/88	113.7	113.9	113.8	9.6	-0.1
Miscellaneous processed, frozen, or cooked meats .....		2013-B19	12/88	115.2	117.0	113.8	1.5	-2.7
Pork, processed or cured, including frozen (not canned or made into sausage) .....		2013-6	12/82	98.4	92.5	91.9	12.3	-0.6
Hams and picnics, except canned .....		2013-631	12/82	111.2	100.6	100.3	10.2	-0.3
Sliced bacon .....		2013-641	12/82	87.4	85.9	84.4	20.2	-1.7
Other smoked pork .....		2013-652	12/88	116.9	111.6	111.6	8.0	0
Boiled ham, barbecued pork, and other cooked pork, except canned meats and sausage .....		2013-661	12/82	93.5	91.2	90.7	5.6	-0.5
Sausages and similar products (not canned) .....		2013-7	12/82	120.1	118.4	118.3	6.2	-0.1
Fresh sausage, pork sausage, breakfast links, etc. ....		2013-711	12/82	118.0	118.2	116.0	7.8	-1.9
Dry and semidry sausage (salami, cervelat, summer sausage, pepperoni, pork roll, etc.) .....		2013-717	12/82	120.6	118.7	118.6	5.6	-0.1
Frankfurters and wieners .....		2013-721	12/82	117.6	116.2	116.4	6.6	.2
Other sausage, smoked or cooked (bologna, liverwurst, Polish sausage, luncheon meats, etc.) .....		2013-735	12/82	122.7	119.9	120.5	5.1	.5
Canned meats (except dog and cat food) containing 20-percent or more meat .....		2013-8	12/82	111.2	109.6	110.7	7.6	1.0
Other canned meats .....		2013-898	12/82	115.3	113.6	114.8	7.6	1.1
Secondary products and miscellaneous receipts .....		2013-SM						
Miscellaneous receipts .....		2013-M	12/82	127.1	124.1	126.8	5.3	2.2
Resales .....		2013-Z89	12/82	125.8	122.9	125.5	5.3	2.1
Secondary products .....		2013-S	12/82	127.7	127.4	126.7	5.1	-0.5
Poultry slaughtering and processing .....	2015		12/81	115.6	113.9	113.1	-2.9	-0.7
Primary products .....		2015-P	12/81	115.9	114.1	113.2	-3.1	-0.8
Young chickens .....		2015-1	12/81	110.9	113.6	110.6	-5.6	-2.6
Broilers/fryers .....		2015-13	12/90	( <sup>3</sup> )	104.3	101.6	( <sup>3</sup> )	-2.6
Wet ice pack broilers .....		2015-133	12/81	112.1	117.5	114.0	-4.1	-3.0
Grade A bulk whole broilers .....		2015-13301	12/81	109.5	117.4	111.4	-6.6	-5.1
Other wet ice pack broilers .....		2015-13398	12/81	115.8	120.1	117.1	-0.9	-2.5
Dry ice (CO <sub>2</sub> ) pack broilers .....		2015-134	12/81	( <sup>3</sup> )	112.8	114.6	( <sup>3</sup> )	1.6
Tray pack broilers (consumer packaged) .....		2015-136	12/81	101.5	96.7	94.3	-14.2	-2.5
Other broilers (incl. frozen, whole and parts) .....		2015-139	12/81	120.5	120.2	116.7	-2.8	-2.9
Turkeys .....		2015-3	12/81	131.3	101.1	108.1	4.3	6.9
Young turkeys .....		2015-323	12/81	133.4	102.7	109.8	4.9	6.9
Hens, Grade A whole .....		2015-32301	12/81	132.4	95.3	93.8	-5.6	-1.6
Toms, Grade A whole .....		2015-32302	12/81	126.1	91.3	92.7	-5.9	1.5
Other young turkeys (parts, ground turkey) .....		2015-32398	12/81	141.3	117.7	127.6	9.8	8.4
Other poultry and small game (incl. hens/fowl) .....		2015-4	12/90	( <sup>3</sup> )	93.5	90.9	( <sup>3</sup> )	-2.8
Chickens: hens/fowl (breeders/egg producers) .....		2015-411	12/81	( <sup>3</sup> )	146.2	141.3	( <sup>3</sup> )	-3.4
Processed poultry and small game .....		2015-5	12/81	125.8	123.3	121.1	-4.4	-1.8
Poultry, cooked or smoked .....		2015-52	12/90	( <sup>3</sup> )	99.0	96.9	( <sup>3</sup> )	-2.1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Poultry slaughtering and processing—Continued</b>								
Turkey, cooked or smoked .....		2015-521	12/81	127.9	123.8	122.7	-0.8	-0.9
Chicken, cooked or smoked .....		2015-523	12/81	118.4	117.8	114.5	-8.7	-2.8
Poultry frankfurters, weiners .....		2015-533	12/90	( <sup>3</sup> )	98.5	96.9	( <sup>3</sup> )	-1.6
Poultry luncheon meats .....		2015-534	12/90	( <sup>3</sup> )	98.7	97.7	( <sup>3</sup> )	-1.0
Liquid, dried and frozen eggs .....		2015-9	12/81	112.3	( <sup>3</sup> )	126.0	2.7	( <sup>3</sup> )
Liquid or frozen eggs .....		2015-95	12/90	( <sup>3</sup> )	( <sup>3</sup> )	113.1	( <sup>3</sup> )	( <sup>3</sup> )
Liquid or frozen egg whites .....		2015-951	12/81	( <sup>3</sup> )	( <sup>3</sup> )	196.4	( <sup>3</sup> )	( <sup>3</sup> )
Dairy products .....	202		12/84	114.3	108.6	108.5	-4.6	-1
<b>Creamery butter</b>								
Primary products .....	2021		06/84	75.7	71.9	72.9	-6.7	1.4
Creamery butter .....		2021-P	06/84	70.4	67.1	67.9	-8.1	1.2
Bulk butter (> 3 lbs.) .....		2021-1	06/84	70.4	67.1	67.9	-8.1	1.2
Butter, consumer packages (< 3 lbs.) .....		2021-113	06/84	68.4	65.2	66.4	-7.9	1.8
Butter, consumer packages (< 3 lbs.) .....		2021-115	06/84	73.6	70.1	70.5	-8.2	.6
Secondary products and miscellaneous receipts .....		2021-SM						
Secondary products .....		2021-S	06/84	93.8	88.4	89.7	-2.6	1.5
Condensed and evaporated milk .....		2023-S	06/84	88.2	82.2	82.2	-4.1	0
<b>Natural and processed cheese</b>								
Primary products .....	2022		06/81	110.6	102.4	102.4	-6.5	0
Natural cheese, except cottage cheese .....		2022-P	06/81	113.9	105.6	105.5	-6.0	-1
American-type cheese .....		2022-1	06/81	107.1	98.0	97.4	-9.1	-6
Cheddar cheese .....		2022-102	06/81	103.4	95.0	93.7	-10.2	-1.4
Other American-type cheese .....		2022-10201	06/81	102.0	91.8	90.9	-12.6	-1.0
Italian-type cheese .....		2022-10211	06/81	109.3	106.9	104.5	-1.9	-2.2
Mozzarella cheese .....		2022-103	06/81	110.1	97.8	97.8	-12.4	0
Other Italian-type cheese .....		2022-10301	06/81	111.2	97.4	97.5	-13.6	.1
Swiss cheese .....		2022-10311	06/81	108.5	98.5	98.5	-10.2	0
Cream and neufchatel cheese .....		2022-105	06/81	120.4	116.9	116.5	2.6	-3
Other natural cheese, except cottage .....		2022-107	06/81	124.6	119.6	118.8	-6.6	-7
Processed cheese and related products .....		2022-111	06/81	111.0	98.6	102.0	.6	3.4
Processed cheese .....		2022-2	06/81	124.1	116.7	117.5	-1.1	.7
Cheese food .....		2022-211	06/81	119.6	114.8	113.8	2.5	-9
Cheese spread .....		2022-213	06/81	137.3	118.4	125.2	-9.9	5.7
Other related processed cheese products .....		2022-215	06/81	122.2	120.9	120.9	-.5	0
Secondary products and miscellaneous receipts .....		2022-219	06/81	117.6	114.6	113.1	-3.5	-1.3
Miscellaneous receipts .....		2022-SM						
Resales .....		2022-M	06/81	113.1	96.3	95.7	-18.8	-6
Secondary products .....		2022-Z89	06/81	113.4	96.6	95.9	-18.8	-7
Other secondary products .....		2022-S	06/81	82.1	77.7	77.4	-8.6	-4
Condensed and evaporated milk .....		2022-SSS	06/81	137.3	130.3	130.3	-1.5	0
Fluid milk .....		2023-S	06/81	65.1	65.4	65.4	8.3	0
Fluid milk .....		2026-S	06/81	79.1	73.5	73.0	-15.2	-7
<b>Condensed and evaporated milk</b>								
Primary products .....	2023		12/83	117.2	116.6	115.9	.4	-6
Dry milk products .....		2023-P	12/83	125.2	126.1	125.5	4.3	-5
Other dry milk products, consumer-type packages (3 lbs. or less) .....		2023-1	12/83	117.7	117.0	116.3	1.9	-6
Dry whey, bulk packaging (more than 3 lbs.) .....		2023-129	02/84	162.5	170.3	170.3	10.3	0
Dry whole milk, bulk packaging (more than 3 lbs.) .....		2023-139	12/83	107.8	109.3	105.1	-.8	-3.8
Nonfat dry milk, bulk packaging (more than 3 lbs.) .....		2023-142	12/83	110.6	94.2	93.4	-21.4	-8
Other food-grade dry milk products, bulk packaging (more than 3 lbs.) .....		2023-143	12/83	96.3	93.2	93.1	-.3	-1
Feed-grade dry milk products, bulk packaging (more than 3 lbs.) .....		2023-146	12/83	122.9	120.8	119.1	6.2	-1.4
Canned milk products, consumer-type can .....		2023-151	12/83	105.7	102.4	99.9	7.5	-2.4
Evaporated milk, consumer-type can .....		2023-2	12/83	143.6	150.2	149.1	9.8	-7
Condensed and evaporated milk products, shipped in bulk (barrels, drums and tanks) .....		2023-212	12/83	117.7	117.0	114.0	-1.2	-2.6
All other food-grade concentrated milk products, except ice cream mixes, shipped in bulk .....		2023-3	12/83	112.3	102.7	104.3	-3.6	1.6
Secondary products and miscellaneous receipts .....		2023-318	12/83	112.3	102.7	104.3	-3.6	1.6
Secondary products .....		2023-SM						
Creamery butter .....		2023-S	12/83	91.3	86.7	86.2	-8.4	-6
Other secondary products .....		2021-S	12/83	72.6	71.2	71.1	-10.0	-1
Fluid milk and related products .....		2023-SSS	12/83	142.6	140.9	141.1	3.7	.1
Fluid milk and related products .....		2026-S	12/83	89.9	82.3	81.3	-12.5	-1.2
<b>Ice cream and frozen desserts</b>								
Primary products .....	2024		06/83	121.6	121.0	121.5	-1.2	.4
Ice cream and ices .....		2024-P	06/83	121.4	121.0	121.9	.1	.7
Bulk ice cream and custard (3 gallons or more) .....		2024-1	06/83	121.4	121.0	121.9	.1	.7
Bulk vanilla ice cream and custard (3 gallons or more) .....		2024-114	06/83	133.4	133.3	134.0	-1.3	.5
Other bulk ice cream and custard (3 gallons or more) .....		2024-11401	06/83	110.3	110.3	110.3	-6.8	0
Consumer-size ice cream and custard (16 oz. to less than 3 gallons) ..		2024-11498	06/83	145.3	145.2	146.2	1.0	.7
Vanilla ice cream and custard in consumer size (16 oz. to less than 3 gallons) .....		2024-115	06/83	117.2	116.8	116.8	-.3	0
Other consumer-size ice cream and custard (16 oz. to less than 3 gallons) .....		2024-11501	06/83	119.6	119.2	119.1	-.5	-1
Novelty forms of frozen desserts (any frozen dairy-type dessert less than 16 ounces) .....		2024-11598	06/83	115.9	115.5	115.5	-.2	0
Water ices (16 oz. size or larger) .....		2024-116	06/83	125.7	124.2	127.7	2.1	2.8
Water ices (16 oz. size or larger) .....		2024-151	06/83	114.3	115.2	115.2	.8	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990 <sup>2</sup>	Jan. 1991
<b>Ice cream and frozen desserts—Continued</b>								
Consumer-size ice milk (16 oz. to less than 3 gallons) .....		2024-184	06/83	104.4	104.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Consumer-size sherbet (16 oz. to less than 3 gallons) .....		2024-196	06/83	114.9	114.9	114.9	0.0	0.0
Secondary products and miscellaneous receipts .....		2024-SM						
<b>Fluid milk</b>								
2026			12/82	123.6	116.8	116.7	-5.0	-1
Primary products .....		2026-P	12/82	120.4	113.4	113.3	-5.9	-1
Packaged fluid milk and related products .....		2026-2	12/82	124.2	116.3	116.0	-7.1	-3
Fluid whole milk, packaged .....		2026-212	12/82	123.4	115.0	114.7	-9.0	-3
Fluid whole milk, packaged, Northeast region .....		2026-21200 G01	12/82	120.9	113.4	114.1	-10.7	.6
Fluid whole milk, packaged, North Central region .....		2026-21200 G02	12/82	120.4	109.8	108.8	-13.1	-9
Fluid whole milk, packaged, Southern region .....		2026-21200 G03	12/82	128.4	119.7	119.7	-6.7	0
Fluid whole milk, packaged, Western region .....		2026-21200 G04	12/82	122.4	116.5	115.7	-5.1	-7
Lowfat milk, 0.5 - 2.0% butterfat, packaged .....		2026-223	12/82	129.1	120.8	120.0	-7	-7
Skim milk, packaged .....		2026-225	12/82	133.1	125.8	125.7	-8.5	-1
Cream, heavy, with more than 30% butterfat (whipping cream) .....		2026-232	12/82	86.3	86.7	86.2	-15.2	-6
Sour cream and related products .....		2026-245	12/82	109.4	108.9	107.6	-4.1	-1.2
Half and half and related products .....		2026-252	12/82	120.2	116.7	116.2	-5.8	-4
Cottage cheese (including farmers' cheese, pot cheese and bakers' cheese) .....		2026-3	12/82	134.8	130.9	132.8	-3.4	1.5
Cottage cheese, manufactured and creamed at the establishment .....		2026-313	12/82	134.8	131.0	132.7	-3.6	1.3
Buttermilk, chocolate drinks and other flavored milk products .....		2026-4	12/82	125.0	121.5	121.7	3.2	.2
Yogurt .....		2026-432	12/82	116.0	117.7	118.0	.2	.3
Buttermilk and related products .....		2026-434	12/82	128.6	123.6	123.5	-2.8	-1
Flavored milk drinks (chocolate milk, chocolate drink) .....		2026-435	12/82	128.2	122.6	122.8	7.4	.2
Secondary products and miscellaneous receipts .....		2026-SM						
Miscellaneous receipts .....		2026-M	12/82	130.6	129.1	130.0	4.3	.7
Resales .....		2026-289	12/82	130.6	129.1	130.0	4.3	.7
Secondary products .....		2026-S	12/82	117.2	108.3	107.8	-6.4	-5
Creamery butter .....		2021-S	12/82	78.4	77.4	76.3	-4.0	-1.4
Cheese .....		2022-S	12/82	106.1	91.2	91.1	-14.8	-1
Condensed and evaporated milk .....		2023-S	12/82	118.7	97.0	97.0	-9.8	0
Ice cream and frozen desserts .....		2024-S	12/82	118.7	119.5	119.5	-7	0
Other secondary products .....		2026-SSS	12/82	139.9	128.6	126.2	-11.6	-1.9
<b>Canned and preserved fruits and vegetables</b>								
203			12/84	119.6	118.6	119.0	.3	.3
<b>Canned specialties</b>								
2032			12/82	132.5	133.5	135.1	3.1	1.2
Primary products .....		2032-P	12/82	134.6	135.8	137.7	3.3	1.4
Canned soups, except frozen or seafood .....		2032-2	12/82	147.5	148.0	149.9	4.3	1.3
Canned dry beans .....		2032-3	12/82	123.6	124.3	124.2	-1.0	-1
Beans with pork (13.1 oz to 18 oz) .....		2032-373	12/82	134.8	136.3	136.3	-1.9	0
Other canned dry beans, including chili con carne (13.1 oz to 18 oz) ..		2032-386	12/82	114.9	114.7	114.2	-3.5	-4
Other canned dry beans, including chili con carne (other sizes) .....		2032-391	12/82	115.0	116.2	116.2	3.1	0
Canned specialty foods .....		2032-4	12/82	109.0	109.4	111.8	1.7	2.2
Spanish foods (Mexican rice, tortillas, enchiladas) .....		2032-493	12/82	140.2	140.2	141.3	7.9	.8
Other canned specialties, including canned puddings (other than canned meats) .....		2032-498	12/82	111.8	113.7	119.4	.5	5.0
Secondary products and miscellaneous receipts .....		2032-SM						
Secondary products .....		2032-S	12/82	125.7	126.0	126.6	.6	.5
Other secondary products .....		2032-SSS	12/82	118.2	118.5	119.7	1.3	1.0
Canned fruits and vegetables .....		2033-SSS	12/82	132.6	132.8	132.8	0	0
<b>Canned fruits and vegetables</b>								
2033			06/81	129.2	129.0	129.3	-.7	.2
Primary products .....		2033-P	06/81	128.0	128.0	128.4	-.7	.3
Canned fruits, except baby food .....		2033-1	06/81	127.8	130.6	131.3	2.7	.5
Apples .....		2033-112	06/81	115.0	120.3	121.1	5.9	.7
Cherries, red pitted .....		2033-122	12/87	178.8	178.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cherries, sweet .....		2033-124	12/81	119.0	121.0	121.0	1.7	0
Fruit pie mixes .....		2033-162	06/81	120.4	122.2	122.6	15.7	.3
Apple pie mix .....		2033-16261	12/87	113.1	114.4	114.8	7.1	.3
Cherry pie mix .....		2033-16263	12/87	119.0	120.9	121.3	19.4	.3
Applesauce .....		2033-171	06/81	126.9	132.0	133.9	8.8	1.4
Olives, ripe and green ripe .....		2033-173	06/81	113.7	116.7	116.6	2.0	-1
Peaches, including spiced .....		2033-174	06/81	142.0	147.4	148.4	1.4	.7
Pears, including spiced .....		2033-175	06/81	124.2	118.6	121.0	-8.5	2.0
Canned vegetables, except hominy and mushrooms .....		2033-2	06/81	119.5	120.3	120.1	-2.0	-2
Fresh lima beans .....		2033-203	06/81	123.4	122.8	122.4	-9.8	-3
Beans, green and wax (including blue lake) .....		2033-207	06/81	116.4	112.6	112.9	-11.7	.3
Beans, green and wax (excluding blue lake) .....		2033-20792	12/87	109.1	105.9	106.1	-7.9	.2
Carrots .....		2033-215	06/81	139.4	140.5	139.3	-.6	-.9
Vegetable combinations .....		2033-235	06/81	126.8	127.2	128.0	.5	.6
Spinach .....		2033-255	06/81	116.2	116.8	116.2	1.7	-.5
Other leafy greens .....		2033-258	12/87	104.3	99.7	105.6	3.9	5.9
White potatoes .....		2033-275	06/81	153.9	149.3	147.3	-2.6	-1.3
Sauerkraut .....		2033-276	06/81	149.1	165.8	148.7	.1	-10.3
Asparagus .....		2033-291	12/87	104.2	104.2	104.2	.6	0
Beets .....		2033-293	06/81	141.4	135.7	135.7	.7	0
Sweet corn, whole kernel .....		2033-294	06/81	98.4	98.0	98.6	.1	.6
Sweet corn, cream style .....		2033-295	06/81	104.7	104.6	104.9	1.0	.3

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Canned fruits and vegetables—Continued</b>								
Green peas .....		2033-296	06/81	114.3	117.0	114.1	-4.3	-2.5
Tomatoes .....		2033-297	06/81	143.1	148.0	148.5	-.5	.3
Other canned vegetables .....		2033-299	12/87	107.5	107.7	112.0	6.2	4.0
Canned hominy and mushrooms .....		2033-3	06/81	128.5	131.8	130.6	0	-.9
Mushrooms .....		2033-321	06/81	127.3	130.6	129.4	0	-.9
Canned fruit juices, nectars, and concentrates .....		2033-4	06/81	141.4	136.5	138.2	-.9	1.2
Apple juice .....		2033-411	06/81	123.9	138.1	141.9	16.7	2.8
Grape juice .....		2033-425	06/81	131.1	133.7	133.7	7.8	0
Pineapple juice .....		2033-428	06/81	140.2	140.2	140.2	5.7	0
Grapefruit juice .....		2033-431	06/81	127.4	121.3	121.3	-11.6	0
Other whole fruit juices and mixtures of whole fruit juices .....		2033-472	06/81	130.0	131.5	133.2	6.7	1.3
Fresh fruit juice to be refrigerated .....		2033-491	06/81	167.5	150.0	154.6	( <sup>3</sup> )	3.1
Orange juice, single strength .....		2033-492	06/81	160.5	147.6	146.6	-9.6	-7.7
Canned vegetable juices .....		2033-5	06/81	135.2	132.7	132.0	-6.6	-.5
Tomato juice .....		2033-515	06/81	135.4	( <sup>3</sup> )	131.7	-8.6	( <sup>3</sup> )
Catsup and other tomato sauces, etc. ....		2033-6	06/81	124.8	124.6	124.4	-3.2	-.2
Tomato sauces .....		2033-614	06/81	140.0	138.7	138.6	7.4	-.1
Tomato sauces, 7.1- 10 oz. size .....		2033-61413	12/87	106.7	116.6	104.5	-3.5	-10.4
Tomato sauces, other sizes .....		2033-61419	12/87	115.2	111.3	114.4	10.5	2.8
Catsup .....		2033-621	06/81	122.1	122.2	121.7	-4.7	-.4
Catsup, 14- 32 oz. size .....		2033-62122	12/87	98.6	98.6	98.6	-3.3	0
Tomato paste .....		2033-662	06/81	105.9	106.4	105.8	-15.5	-.6
Tomato paste, all other sizes (incl. bulk) .....		2033-66264	12/87	103.8	104.0	103.4	-18.1	-.6
Tomato pulp and puree .....		2033-691	06/81	132.1	( <sup>3</sup> )	134.9	-1.8	( <sup>3</sup> )
Jams, jellies and preserves .....		2033-8	06/81	133.5	136.0	136.8	4.6	.6
Strawberry jams and preserves .....		2033-811	06/81	132.7	136.9	136.9	4.7	0
Other jams and preserves .....		2033-815	06/81	130.3	130.3	130.3	6.4	0
Grape jelly .....		2033-821	06/81	125.5	130.8	130.5	5.8	-.2
Other jellies .....		2033-825	06/81	145.2	147.1	150.6	1.9	2.4
Secondary products and miscellaneous receipts .....		2033-SM						
Miscellaneous receipts .....		2033-M	06/81	86.4	91.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		2033-Z89	06/81	85.4	90.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2033-S	06/81	146.7	143.5	143.8	-.9	.2
Canned specialties .....		2032-S	06/81	127.7	127.7	127.7	1.1	0
Other secondary products .....		2033-SSS	06/81	133.3	137.4	138.1	7.8	.5
Frozen fruits and vegetables .....		2037-S	06/81	177.5	162.1	162.0	-10.4	-.1
<b>Dried and dehydrated fruits, vegetables and soups</b>								
Primary products .....	2034		12/82	139.6	134.9	134.5	-4.9	-.3
Dried fruits and vegetables .....		2034-P	12/82	140.6	135.2	134.8	-5.5	-.3
Dried fruits .....		2034-X	12/82	145.7	137.8	137.3	-7.5	-.4
Raisins .....		2034-1	12/82	104.5	106.7	106.6	3.7	-.1
Prunes .....		2034-113	12/82	92.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other fruits .....		2034-115	12/82	123.7	124.8	124.8	4.3	0
Dried vegetables .....		2034-123	12/82	118.3	118.7	118.7	4.4	0
Potatoes (including flakes, granules, etc.) .....		2034-2	12/82	183.0	165.8	164.9	-13.0	-.5
Onions .....		2034-213	12/82	240.8	211.3	209.1	-18.4	-1.0
Other vegetables .....		2034-237	12/82	102.6	102.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Dried soups .....		2034-241	12/82	103.7	103.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Dried soups .....		2034-3	12/82	120.2	124.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Dried soups .....		2034-311	12/82	120.2	124.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2034-SM						
Secondary products .....		2034-S	12/82	124.3	128.6	128.6	3.5	0
<b>Pickles, sauces and salad dressings</b>								
Primary products .....	2035		06/81	146.9	147.3	147.8	7.2	.3
Pickles and other pickled products .....		2035-P	06/81	143.7	144.3	144.3	5.6	0
Fermented pickles .....		2035-2	06/81	152.6	153.3	153.3	6.2	0
Dill pickles .....		2035-212	12/86	129.7	130.4	130.4	9.2	0
Sweet pickles .....		2035-21211	06/81	150.7	151.9	151.9	8.7	0
Other finished pickled products .....		2035-21215	06/81	167.1	167.3	167.2	10.4	-.1
Meat sauces .....		2035-233	06/81	153.8	153.8	153.8	-3.9	0
Prepared mustard .....		2035-3	06/81	152.2	153.2	154.4	2.8	.8
Other sauces .....		2035-311	06/81	140.6	143.4	146.8	4.5	2.4
Mayonnaise, salad dressings and sandwich spreads .....		2035-351	06/81	158.6	158.6	158.6	2.0	0
Salad dressing .....		2035-4	06/81	137.0	137.5	137.4	5.8	-.1
Mayonnaise .....		2035-411	06/81	140.4	140.4	140.4	5.1	0
Mayonnaise .....		2035-423	06/81	139.1	139.3	139.1	7.0	-.1
Secondary products and miscellaneous receipts .....		2035-SM						
Secondary products .....		2035-S	06/81	152.1	152.3	153.5	9.9	.8
Canned fruits and vegetables .....		2033-S	10/83	134.2	136.5	136.5	17.8	0
Other secondary products .....		2035-SSS	06/81	154.5	154.6	156.0	9.6	.9
<b>Frozen fruits and vegetables</b>								
Primary production .....	2037		06/81	138.1	129.4	130.9	-7.0	1.2
Frozen fruits, juices, ades, drinks, and cocktails .....		2037-P	06/81	130.6	121.1	122.0	-9.1	.7
Frozen fruits .....		2037-1	06/81	130.9	108.5	110.7	-21.2	2.0
Frozen fruit and berry juices, concentrated .....		2037-1A	12/90	( <sup>3</sup> )	100.3	100.3	( <sup>3</sup> )	0
Frozen orange juice .....		2037-1B	12/90	( <sup>3</sup> )	97.1	98.6	( <sup>3</sup> )	1.5
Consumer and institutional sizes .....		2037-179	06/81	137.0	105.8	106.5	-29.6	.7
6.1 oz. to 12 oz .....		2037-1791	12/90	( <sup>3</sup> )	100.1	100.4	( <sup>3</sup> )	.3
6.1 oz. to 12 oz .....		2037-17912	12/90	( <sup>3</sup> )	100.1	100.2	( <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—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Frozen fruits and vegetables—Continued</b>								
12.1 oz. to 24 oz .....		2037-17913	12/90	( <sup>3</sup> )	100.0	101.3	( <sup>3</sup> )	1.3
Bulk .....		2037-1792	12/90	( <sup>3</sup> )	89.6	90.9	( <sup>3</sup> )	1.5
Frozen grapefruit juice .....		2037-183	07/81	146.6	129.3	127.9	-13.8	-1.1
Frozen grapefruit juice, 4.1 to 7 oz .....		2037-18301	07/81	140.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Frozen grapefruit juice, all other sizes .....		2037-18302	07/81	147.7	129.5	128.1	-14.7	-1.1
Frozen grape juice .....		2037-191	06/81	109.5	119.5	122.2	5.5	2.3
Frozen grape juice, 10.1 to 13 oz .....		2037-19102	06/81	111.6	121.8	124.6	5.6	2.3
Other frozen fruit and berry juice, concentrated .....		2037-195	06/81	127.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Frozen fruit ades, drinks, and cocktails, concentrated .....		2037-1C	12/90	( <sup>3</sup> )	88.1	97.0	( <sup>3</sup> )	10.1
Frozen lemonade .....		2037-189	06/81	132.7	137.2	137.5	5.4	.2
Frozen lemonade, 10.1 to 13 oz .....		2037-18902	06/81	135.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Citrus pulp .....		2037-197	06/81	( <sup>3</sup> )	95.8	94.3	( <sup>3</sup> )	-1.6
Frozen vegetables .....		2037-2	06/81	130.4	130.6	130.5	.9	-1
Frozen green beans, regular and french cut .....		2037-213	06/81	127.4	125.7	122.2	-7.0	-2.8
Frozen lima beans; baby, emerald, and fordhook .....		2037-221	06/81	( <sup>3</sup> )	152.6	152.0	( <sup>3</sup> )	-.4
Frozen broccoli .....		2037-225	06/81	( <sup>3</sup> )	107.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Frozen brussels sprouts .....		2037-231	06/81	113.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Frozen carrots .....		2037-233	06/81	( <sup>3</sup> )	124.7	124.6	-6.7	-1
Frozen cauliflower .....		2037-235	06/81	112.6	112.5	113.6	1.2	1.0
Frozen green peas .....		2037-241	06/81	( <sup>3</sup> )	154.7	153.2	( <sup>3</sup> )	-1.0
Frozen spinach .....		2037-242	06/81	( <sup>3</sup> )	135.6	135.6	( <sup>3</sup> )	0
Frozen vegetable combinations (succotash, peas & carrots/onions, mixed vegetables, etc.) .....		2037-245	12/90	( <sup>3</sup> )	99.7	100.1	( <sup>3</sup> )	.4
Frozen french fried potatoes .....		2037-248	06/81	138.6	138.5	138.8	4.4	.2
Frozen french fried potatoes, two lbs and under .....		2037-24801	06/81	112.4	109.7	109.8	4.8	.1
Frozen french fried potatoes, over two lbs. ....		2037-24802	06/81	144.0	144.4	144.7	4.3	.2
Other frozen potato products (patties, puffs, etc.) .....		2037-249	06/81	113.1	110.9	110.7	-.4	-.2
Frozen sweet cut corn, yellow .....		2037-253	06/81	131.1	133.1	132.8	-12.5	-.2
Frozen sweet cob corn, yellow .....		2037-255	06/81	134.7	137.6	138.1	-2.0	.4
Other frozen vegetables .....		2037-298	06/81	133.4	131.2	131.2	1.0	0
Secondary products and miscellaneous receipts .....		2037-SM						
Secondary products .....		2037-S	06/81	127.5	120.6	120.8	-3.0	.2
Canned fruits and vegetables .....		2033-S	06/81	138.7	127.8	126.7	-7.6	-.9
All other secondary products .....		2037-SSS	06/81	117.4	114.2	117.3	3.7	2.7
<b>Frozen specialties</b>								
Primary products .....	2038		12/82	127.7	130.6	129.8	3.8	-.6
Frozen pies and other baked goods .....		2038-P	12/82	131.6	134.3	133.4	3.7	-.7
Frozen pies .....		2038-1	12/82	136.3	138.6	138.7	4.4	.1
Sweet yeast goods incl. yeast raised donuts, sweet rolls, etc. ....		2038-111	12/82	143.1	143.1	143.1	4.8	0
Soft cakes(pounds, layers, sheet, fruit, cheese, etc.) .....		2038-113	12/82	127.5	129.4	129.7	1.3	.2
Other frozen baked goods(waffles, cookies, pastries, etc.) excl. bread and rolls .....		2038-114	12/82	123.6	127.6	128.3	3.0	.5
Frozen dinners, beef, pork, poultry pies and nationality foods .....		2038-118	12/82	138.8	145.6	144.7	6.9	-.6
Frozen dinners .....		2038-2	12/82	133.3	136.2	134.2	1.9	-1.5
Frozen pizza .....		2038-225	12/82	152.7	159.9	155.4	2.3	-2.8
Frozen nationality food .....		2038-243	12/82	113.7	113.2	113.0	2.4	-.2
Other frozen specialties .....		2038-245	12/82	121.6	121.6	121.6	1.1	0
Frozen entrees .....		2038-3	12/82	122.8	125.9	125.9	6.3	0
Other frozen specialties .....		2038-313	12/82	121.4	127.5	127.5	6.0	0
Secondary products and miscellaneous receipts .....		2038-318	12/82	124.3	124.3	124.3	6.7	0
Secondary products .....		2038-SM						
Other secondary products .....		2038-S	12/82	130.6	130.9	130.6	4.9	-.2
		2038-SSS	12/82	134.0	134.4	134.0	5.5	-.3
<b>Grain mill products</b>								
Flour and other grain mill products .....	204		12/84	113.3	113.2	113.9	-.3	.6
Primary products .....	2041		06/83	95.0	93.1	93.4	-13.8	.3
Wheat flour .....		2041-P	06/83	93.9	91.9	92.2	-14.3	.3
Bakers' and institutional white bread-type flour shipped in bulk .....		2041-1	06/83	91.2	88.9	90.1	-17.3	1.3
Bakers' and institutional white bread-type flour shipped in containers .....		2041-111	06/83	88.9	85.4	86.9	-18.6	1.8
Bakers' and institutional soft wheat flour shipped in bulk .....		2041-113	06/83	86.7	83.3	84.4	-19.6	1.3
Bakers' and institutional soft wheat flour shipped in containers .....		2041-115	06/83	89.1	84.1	87.0	-26.6	3.4
Family white flour 25lbs or more (incl all-purpose for domestic donation) .....		2041-117	06/83	94.6	88.3	89.9	-24.1	1.8
Flour shipped for processing into other food products .....		2041-123	06/83	116.1	116.1	116.1	-9.2	0
Other wheat mill products .....		2041-127	06/83	116.2	112.5	114.0	-16.3	1.3
Wheat mill feed .....		2041-2	06/83	84.1	84.6	77.7	-8.2	-8.2
Corn mill products .....		2041-213	06/83	82.8	85.1	76.9	-7.7	-9.6
Whole cornmeal .....		2041-3	06/83	93.3	92.7	92.8	1.3	.1
Corn grits and hominy .....		2041-311	06/83	114.5	114.5	114.5	1.4	0
Other corn mill products (for human consumption) .....		2041-321	06/83	91.6	89.0	89.7	-2.0	.8
Blended and prepared flour .....		2041-395	06/83	101.4	102.5	103.0	.4	.5
Secondary products and miscellaneous receipts .....		2041-5	06/83	124.7	124.7	124.7	4.1	0
Secondary products .....		2041-SM						
		2041-S	06/83	142.4	142.0	142.0	-.9	.0
<b>Cereal breakfast foods</b>								
Primary products .....	2043		12/83	146.9	151.7	152.1	6.9	.3
		2043-P	12/83	159.0	161.8	162.2	6.6	.2

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Cereal breakfast foods—Continued</b>								
Ready to serve cereal breakfast foods .....		2043-1	12/83	158.8	162.0	162.6	5.7	0.4
Corn flakes and other corn breakfast foods .....		2043-111	12/83	157.6	157.6	157.6	2.0	0
Wheat flakes and other wheat breakfast foods .....		2043-112	12/83	157.2	161.0	162.6	8.8	1.0
Oat breakfast foods .....		2043-115	12/83	161.1	166.9	166.9	5.4	0
Rice breakfast foods .....		2043-117	12/83	154.1	158.4	158.4	5.7	0
Preparations of other grains and mixed grains, incl. baby cereals .....		2043-119	12/83	166.9	171.8	171.8	6.5	0
To be cooked before serving cereal breakfast foods .....		2043-2	12/83	159.9	( <sup>3</sup> )	159.9	12.3	( <sup>3</sup> )
Farina and other wheat foods .....		2043-252	12/83	177.0	( <sup>3</sup> )	177.0	13.8	( <sup>3</sup> )
<b>Rice milling .....</b>	<b>2044</b>		06/84	89.9	91.7	95.7	-2	4.4
Primary products .....		2044-P	06/84	89.2	91.2	95.4	.7	4.6
Head rice .....		2044-1	06/84	92.4	94.5	99.2	1.3	5.0
Long grain milled rice .....		2044-101	06/84	95.8	98.2	102.1	2.8	4.0
Packed in 100-pound bags or more .....		2044-10103	06/84	85.3	89.6	95.4	3.1	6.5
Packed in 3-pound containers or less .....		2044-10105	06/84	115.6	115.6	116.9	6.4	1.1
Packed in all other containers .....		2044-10107	06/84	105.0	105.1	106.2	-7	1.0
Medium grain milled rice .....		2044-103	06/84	89.3	91.3	100.5	-1.8	10.1
Packed in 100-pound bags or more .....		2044-10303	06/84	72.0	75.5	91.6	-6.1	21.3
Packed in all other containers .....		2044-10307	06/84	117.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other milled rice and byproducts .....		2044-2	06/84	65.8	66.9	67.2	-6.1	.4
All other milled rice and byproducts .....		2044-298	06/84	93.7	96.2	96.8	-5	.6
<b>Blended and prepared flour .....</b>	<b>2045</b>		06/85	115.0	113.8	112.6	2.6	-1.1
Primary products .....		2045-P	06/85	114.3	112.7	111.3	2.8	-1.2
Blended and prepared flour made chiefly from purchased flour .....		2045-5	06/85	114.3	112.7	111.3	2.8	-1.2
Flour mixes .....		2045-5A	06/85	114.4	112.5	110.9	2.7	-1.4
Cake mixes, less than 5 lbs. ....		2045-553	06/85	128.3	123.5	119.4	2.9	-3.3
Cake mixes, 5 lbs or more .....		2045-554	06/85	127.0	127.0	127.0	8.1	0
Cookie, doughnut, other sweet yeast mixtures, less than 5 lbs. ....		2045-561	06/85	105.8	105.8	105.8	2.8	0
Cookie, doughnut, other sweet yeast mixtures, 5 lbs or more .....		2045-562	06/85	105.5	105.5	105.5	1.9	0
Bread and bread-type roll mixes, 5 lbs or more .....		2045-567	06/85	105.5	105.7	106.8	2.6	1.0
Other prepared flour mixes, less than 5 lbs. ....		2045-568	06/85	124.7	124.7	124.7	7.9	0
Other prepared flour mixes, 5 lbs or more .....		2045-569	06/85	76.7	76.6	76.8	.1	.3
Refrigerated doughs .....		2045-5B	06/85	113.8	113.8	113.2	3.2	-5
Refrigerated biscuit dough .....		2045-571	06/85	113.8	113.8	113.8	4.3	0
Other refrigerated doughs .....		2045-579	06/85	107.4	107.4	102.8	-4.3	-4.3
Secondary products and miscellaneous receipts .....		2045-SM						
Miscellaneous receipts .....		2045-M	06/85	120.2	123.8	123.8	3.3	0
Resales .....		2045-Z89	06/85	120.2	123.8	123.8	3.3	0
Secondary products .....		2045-S	06/85	121.0	121.2	121.2	.2	0
Other secondary products .....		2045-SSS	06/85	123.7	123.9	123.9	.2	0
Food preparations, n.e.c. ....		2099-S	06/85	116.9	117.0	117.0	.3	0
<b>Wet corn milling .....</b>	<b>2046</b>		06/85	114.9	112.5	115.4	4.0	2.6
Primary products .....		2046-P	06/85	115.9	113.6	116.9	4.4	2.9
Corn sweeteners .....		2046-1	06/85	115.8	112.5	115.5	1.9	2.7
Glucose syrup .....		2046-101	06/85	125.5	124.5	134.6	4.4	8.1
Type III (58 up to 98 dextrose equivalent) .....		2046-10105	06/85	121.2	118.0	129.9	4.0	10.1
High fructose corn syrup .....		2046-105	06/85	112.8	105.7	104.4	2.5	-1.2
Manufactured starch .....		2046-3	06/85	122.7	118.8	121.0	5.3	1.9
Corn starch .....		2046-301	06/85	123.9	119.2	121.8	5.7	2.2
Other starch (including potato, wheat, rice, etc.) .....		2046-303	06/85	124.6	126.6	126.2	1.4	-3
Dextrin (corn, tapioca and other) .....		2046-305	06/85	104.1	104.9	104.4	3.1	-5
Corn oil .....		2046-5	06/85	88.9	84.3	87.7	13.3	4.0
Wet process corn byproducts .....		2046-7	06/85	127.7	133.7	140.4	4.4	5.0
Corn gluten feed .....		2046-701	06/85	143.8	155.3	169.5	8.4	9.1
Corn gluten meal .....		2046-703	06/85	144.0	148.2	145.6	-10.3	-1.8
Secondary products and miscellaneous receipts .....		2046-SM						
Secondary products .....		2046-S	06/85	106.9	104.3	103.4	.1	-9
<b>Dog, cat, and other pet food .....</b>	<b>2047</b>		12/85	115.5	115.8	116.2	.8	.3
Primary products .....		2047-P	12/85	118.0	118.6	119.0	2.9	.3
Dog and cat food .....		2047-1	12/85	117.8	118.2	118.4	2.6	.2
Dog food .....		2047-1A	12/85	119.5	120.0	120.3	3.4	.3
Other canned dog food .....		2047-123	12/85	121.8	122.2	123.5	9.8	1.1
Dry dog food (package size under 25 pounds) .....		2047-125	12/85	119.4	119.6	119.8	-1	.2
Dry dog food (package size 25 pounds or over) .....		2047-127	12/85	121.4	122.5	122.5	1.5	0
Semimoist dog food (package size over 1 pound) .....		2047-133	12/85	114.6	114.6	114.6	0	0
Cat food .....		2047-1B	12/85	113.6	113.7	113.7	.3	0
Dry cat food (package size under 25 pounds) .....		2047-153	12/85	121.2	121.2	121.1	2.5	-1
Fresh and frozen horsemeat .....		2047-1C	12/85	101.3	101.3	101.3	-1.7	0
Other pet and specialty foods .....		2047-2	12/85	123.8	125.5	130.8	9.5	4.2
Secondary products and miscellaneous receipts .....		2047-SM						
Secondary products .....		2047-S	12/85	88.8	87.4	86.6	-21.1	-9
<b>Prepared animal feeds, n.e.c. ....</b>	<b>2048</b>		12/80	90.4	89.4	89.7	-1.2	.3
Primary products .....		2048-P	12/80	89.6	88.8	88.7	-2.0	-1
Poultry feeds, egg type, broiler and turkey .....		2048-1	12/80	81.5	80.0	81.7	-6	2.1
Starter-grower, complete .....		2048-111	12/80	67.5	65.2	66.9	-4.6	2.6

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Prepared animal feeds, n.e.c.—Continued</b>								
Layer-breeder, complete .....		2048-115	12/80	85.1	83.6	86.7	-0.9	3.7
Broiler, complete .....		2048-116	12/80	86.5	83.8	85.5	-2	2.0
Layer-breeder, supplements and concentrates .....		2048-117	12/80	96.7	101.5	101.6	10.6	.1
Dairy cattle feeds, complete .....		2048-2	12/80	89.3	90.1	87.1	-4.5	-3.3
Dairy cattle feed, supplements and concentrates .....		2048-3	12/80	87.8	85.6	85.3	-1.4	-.4
Swine feeds, complete .....		2048-4	12/80	96.5	97.6	97.4	1.8	-.2
Swine feed, supplements and concentrates .....		2048-5	12/80	98.8	95.3	95.0	.8	-.3
Beef cattle feeds, complete .....		2048-6	12/80	111.0	108.2	108.0	-7.2	-.2
Beef cattle feed, supplements and concentrates .....		2048-7	12/80	97.5	98.3	97.3	0	-1.0
Other poultry and livestock feeds, including duck, geese, horse, mule, etc. ....		2048-8	12/80	101.7	101.5	99.8	-1.8	-1.7
Horse and mule, complete feed .....		2048-816	12/80	111.9	111.7	109.5	-2.1	-2.0
Other prepared animal feeds .....		2048-9	12/80	84.1	86.1	86.1	-14.2	0
Grain, ground, rolled, pulverized, chopped, or crimped, excluding cornmeal .....		2048-911	12/80	54.2	55.7	55.7	.5	0
Secondary products and miscellaneous receipts .....		2048-SM						
Miscellaneous receipts .....		2048-M	12/80	91.0	88.2	94.4	5.5	7.0
Resales .....		2048-Z89	12/80	90.7	87.9	94.1	5.5	7.1
Secondary products .....		2048-S	12/80	101.9	102.9	102.5	-1.1	-.4
Bakery products .....	205		12/84	130.1	131.3	131.8	3.2	.4
Bread, cake, and related products .....	2051		06/80	161.3	161.9	161.9	2.4	0
Primary products .....		2051-P	06/80	160.0	161.4	161.4	2.9	0
Bread .....		2051-1	06/80	160.3	161.8	162.3	3.1	.3
White bread .....		2051-1A	06/80	159.9	161.2	161.5	2.9	.2
White pan bread .....		2051-111	06/80	159.0	159.7	160.0	2.6	.2
White pan bread, Northeast .....		2051-11101	06/80	171.2	173.3	171.9	3.6	-.8
White pan bread, North Central .....		2051-11102	06/80	170.0	170.5	172.8	4.5	1.3
White pan bread, South .....		2051-11103	06/80	140.7	140.1	140.0	-.4	-.1
White pan bread, West .....		2051-11104	06/80	157.6	159.3	159.4	3.2	.1
White hearth bread .....		2051-113	06/80	169.4	175.3	175.3	5.2	0
Other bread .....		2051-1B	06/80	161.7	163.8	164.8	3.4	.6
Dark wheat bread .....		2051-115	06/80	159.0	160.0	161.1	3.0	.7
Rye bread .....		2051-117	06/80	164.3	164.7	166.1	0	.9
Other variety bread .....		2051-128	06/80	169.3	176.1	176.1	7.6	0
Bread type rolls, stuffing, and crumbs .....		2051-2	06/80	152.3	154.3	154.2	2.0	-.1
Bread type rolls .....		2051-23	06/80	153.4	154.6	154.5	1.4	-.1
Hamburger and weiner rolls .....		2051-233	06/80	150.0	150.8	150.5	.1	-.2
Brown and serve rolls .....		2051-235	06/80	152.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other bread type rolls .....		2051-239	06/80	160.7	164.9	165.7	6.9	.5
Sweet yeast goods .....		2051-3	06/80	151.6	152.7	150.3	3.3	-1.6
Other sweet yeast goods .....		2051-398	06/80	148.9	150.4	147.0	2.1	-2.3
Soft cakes .....		2051-4	06/80	175.8	175.8	176.2	3.8	.2
Snack cakes .....		2051-413	06/80	181.2	181.2	181.2	3.1	0
Other soft cakes .....		2051-418	06/80	164.5	164.5	165.8	5.5	.8
Pies .....		2051-5	06/80	174.9	178.1	174.6	1.6	-2.0
Snack pies .....		2051-513	06/80	183.6	186.5	186.5	2.7	0
Other pies .....		2051-519	06/80	163.7	167.1	159.2	.1	-4.7
Cake type doughnuts .....		2051-7	06/80	152.0	150.4	154.2	3.4	2.5
Secondary products and miscellaneous receipts .....		2051-SM						
Miscellaneous receipts .....		2051-M	06/80	170.4	166.4	166.4	.1	0
Resales .....		2051-Z99	06/86	137.6	134.3	134.4	.1	.1
Secondary products .....		2051-S	06/80	142.0	142.0	142.0	3.9	0
Other secondary products .....		2051-SSS	06/80	143.0	143.0	143.0	.9	0
Cookies and crackers .....		2052-S	06/80	141.8	141.8	141.8	6.4	0
Cookies and crackers .....	2052		06/83	142.9	146.4	148.4	5.5	1.4
Primary products .....		2052-P	06/83	144.9	148.6	150.8	5.7	1.5
Crackers, cracker sandwiches, and pretzels .....		2052-1	06/83	155.2	159.7	162.5	6.3	1.8
Crackers .....		2052-1A	06/83	161.4	166.6	169.8	6.9	1.9
Graham crackers .....		2052-123	06/83	139.0	142.5	142.5	4.6	0
Saltines .....		2052-125	06/83	155.9	161.6	157.9	2.5	-2.3
Other crackers .....		2052-198	06/83	168.4	173.6	180.6	9.1	4.0
Cracker sandwiches .....		2052-135	06/83	113.6	113.6	116.2	2.3	2.3
Pretzels .....		2052-151	06/83	120.0	120.2	120.0	.8	-.2
Cookies and ice cream cones .....		2052-2	06/83	137.1	140.2	141.9	5.2	1.2
Cookies .....		2052-2A	06/83	136.0	139.0	140.7	4.8	1.2
Sandwich cookies .....		2052-213	06/83	146.4	150.5	153.5	5.1	2.0
Marshmallow cookies .....		2052-215	06/83	126.7	133.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other cookies and wafers .....		2052-237	06/83	132.5	134.8	136.1	4.8	1.0
Secondary products and miscellaneous receipts .....		2052-SM						
Miscellaneous receipts .....		2052-M	06/83	132.6	132.6	132.6	.5	0
Resales .....		2052-Z89	06/83	132.6	132.6	132.6	.5	0
Secondary products .....		2052-S	06/83	118.4	122.2	122.2	5.6	0
Other secondary products .....		2052-SSS	06/83	123.0	131.1	131.1	8.0	0
Sugar and confectionery products .....	206		12/84	112.9	116.7	118.0	5.5	1.1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Raw cane sugar mills .....	2061		06/82	116.2	111.5	108.7	-5.0	-2.5
Primary products .....		2061-P	06/82	116.2	111.5	108.7	-5.0	-2.5
Raw cane sugar .....		2061-1	06/82	116.6	111.4	108.4	-5.6	-2.7
Cane sugar refining .....	2062		06/82	125.0	124.9	124.9	-.2	0
Primary products .....		2062-P	06/82	125.0	124.9	124.9	-.2	0
Refined cane sugar .....		2062-1	06/82	125.0	124.9	124.9	-.2	0
Granulated cane sugar .....		2062-1A	06/82	129.6	129.7	129.7	.6	0
Consumer units .....		2062-112	06/82	127.8	127.8	127.8	.2	0
Commercial units .....		2062-114	06/82	130.3	130.3	130.3	.6	0
Beet sugar processing .....	2063		06/82	119.5	118.6	119.4	-1.1	.7
Primary products .....		2063-P	06/82	119.7	118.8	119.6	-1.1	.7
Beet sugar .....		2063-1	06/82	119.1	119.0	118.9	-2.1	-1
Granulated beet sugar .....		2063-1X	06/82	118.4	118.4	118.3	-2.1	-1
Individual services and consumer units .....		2063-107	10/82	116.0	113.3	113.6	-1.5	.3
Bulk shipments .....		2063-115	06/82	114.7	114.4	114.1	-.5	-.3
Liquid sugar or syrup .....		2063-15	06/82	122.7	121.3	121.3	-1.8	0
Sucrose type .....		2063-151	10/82	111.8	108.4	108.4	-3.7	0
Other products and byproducts .....		2063-2	06/82	125.1	116.9	125.7	9.8	7.5
Confectionery products .....	2065		06/83	123.5	131.3	134.1	10.2	2.1
Primary products .....		2065-P	06/83	124.0	132.9	136.2	10.7	2.5
Chocolate and chocolate-type confectionery products .....		2065-2						
Chocolate and chocolate-type confectionery products .....		2065-211	06/83	118.6	118.7	127.8	8.2	7.7
Nonchocolate-type confectionery products .....		2065-3						
Nonchocolate-type confectionery products .....		2065-311	06/83	125.3	126.8	126.9	2.5	.1
Confectionery products, n.e.c. ....		2065-8	06/83	132.2	166.3	163.0	24.4	-2.0
Secondary products and miscellaneous receipts .....		2065-SM						
Miscellaneous receipts .....		2065-M	06/83	130.4	130.5	130.5	10.8	0
Resales .....		2065-Z89	06/83	130.4	130.5	130.5	10.8	0
Secondary products .....		2065-S	06/83	105.5	105.5	105.5	0	0
Chocolate and cocoa products .....	2066		06/83	109.5	110.1	108.6	1.0	-1.4
Primary products .....		2066-P	06/83	109.3	108.7	107.8	.6	-.8
Chocolate coatings .....		2066-1	06/83	96.2	94.5	92.9	2.2	-1.7
Sweet chocolate coatings .....		2066-112	06/83	79.6	77.4	76.9	5.6	-.6
Milk chocolate coatings .....		2066-122	06/83	93.0	92.0	89.8	.2	-2.4
Chocolate and chocolate-type confectionery products .....		2066-2						
Chocolate and chocolate-type confectionery products .....		2066-211	06/83	119.5	119.3	119.3	.7	0
Other chocolate and cocoa products .....		2066-8	06/83	107.4	106.9	105.7	-.1	-1.1
Chocolate, sweetened .....		2066-821	06/83	96.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2066-SM						
Secondary products .....		2066-S	06/83	103.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Chewing gum and gum base .....	2067		12/84	124.4	124.5	124.6	2.2	.1
Primary products .....		2067-P	12/84	123.2	123.2	123.3	1.6	.1
Chewing gum .....		2067-1	12/84	124.3	124.3	124.3	1.5	0
Nondietetic chewing gum .....		2067-112	12/84	124.3	124.3	124.3	1.5	0
Fats and oils .....	207		12/84	100.1	93.8	94.5	.2	.7
Cottonseed oil mill products .....	2074		06/85	114.1	103.2	100.5	-6.8	-2.6
Primary products .....		2074-P	06/85	118.8	106.5	103.0	-9.1	-3.3
Cottonseed oil, crude .....		2074-1	06/85	78.9	75.5	77.5	15.3	2.6
Cottonseed oil, crude .....		2074-111	06/85	78.9	75.5	77.5	15.3	2.6
Cottonseed oil, once refined .....		2074-2	06/85	79.4	73.8	73.9	11.3	.1
Cottonseed oil, once refined .....		2074-211	06/85	79.4	73.8	73.9	11.3	.1
Cotton linters .....		2074-3	06/85	157.4	140.9	143.0	-30.5	1.5
Cotton linters .....		2074-311	06/85	157.4	140.9	143.0	-30.5	1.5
Cottonseed cake, meal, and other byproducts .....		2074-4	06/85	186.3	160.1	146.5	-19.8	-8.5
Cottonseed cake and meal .....		2074-414	06/85	185.0	158.7	144.9	-20.3	-8.7
Cottonseed hulls .....		2074-451	06/85	210.8	180.8	159.8	-20.3	-11.6
Soybean oil mill products .....	2075		12/79	87.2	78.0	79.5	2.2	1.9
Primary products .....		2075-P	12/79	84.4	74.7	76.1	.7	1.9
Soybean oil .....		2075-1						
Crude soybean oil .....		2075-11	12/79	77.7	73.8	73.6	5.4	-.3
Soybean oil, crude, not degummed .....		2075-115	12/79	83.1	78.6	78.4	7.0	-.3
Soybean cake, meal, and other byproducts .....		2075-2	12/79	87.5	74.3	76.6	-2.0	3.1
Soybean byproducts, meal .....		2075-211	12/79	87.3	73.9	76.2	-2.3	3.1
Vegetable oil mills, n.e.c. ....	2076		12/85	129.7	124.4	126.4	-5.4	1.6
Primary products .....		2076-P	12/85	115.1	111.5	113.5	-5.6	1.8
Vegetable oils, other than corn, cottonseed, soybean, and linseed .....		2076-2	12/85	113.0	108.5	113.7	1.1	4.8
Animal and marine fats and oils .....	2077		12/82	110.7	113.6	108.7	-8.5	-4.3
Primary products .....		2077-P	12/82	100.8	106.2	100.9	-3.5	-5.0
Grease and inedible tallow .....		2077-1	12/82	93.5	102.8	95.0	-7.0	-7.6
Inedible tallow, including inedible animal stearin .....		2077-111	12/82	93.0	101.4	93.5	-7.9	-7.8

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Animal and marine fats and oils—Continued</b>								
Inedible beef tallow .....		2077-11111	12/82	91.3	100.4	93.8	-6.1	-6.6
Other inedible tallow and inedible animal stearin .....		2077-11113	12/82	96.9	103.5	92.9	-11.7	-10.2
Grease, other than wool grease .....		2077-113	12/82	96.6	110.9	103.2	-2.7	-6.9
Feed and fertilizer by-products .....		2077-2	12/82	106.5	106.7	102.8	-2.6	-3.7
Meat/bone meal .....		2077-211	12/82	105.7	108.7	104.3	-1.1	-4.0
Meat meal and meat and bone meal .....		2077-21111	12/82	104.3	107.2	103.0	-1.2	-3.9
Feather meal .....		2077-237	12/82	97.1	101.3	96.1	-6.0	-5.1
Animal and marine oil mill products, including foots .....		2077-3	12/82	107.0	115.3	114.3	4.6	-9
Fish and marine animal oil .....		2077-361	12/82	105.3	121.6	121.9	24.8	.2
Fish scrap and meal .....		2077-366	12/82	108.9	115.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2077-SM						
<b>Shortening and cooking oils</b>	2079		12/81	123.4	121.4	122.5	3.6	.9
Primary products .....		2079-P	12/81	124.0	122.0	123.0	3.7	.8
Shortening and cooking oils .....		2079-1	12/81	121.9	118.3	119.5	2.1	1.0
Baking or frying fats .....		2079-11	12/89	105.1	104.6	105.4	5.3	.8
Baking or frying fats (shortening), 100% vegetable oil .....		2079-113	12/81	132.7	131.9	133.4	9.2	1.1
Baking or frying fats (shortening), 100% animal fats or blends of vegetable and animal fats .....		2079-115	12/81	99.0	98.9	98.3	( <sup>3</sup> )	-6
Hydrogenated oils other than baking or frying fats .....		2079-142	12/81	108.0	104.5	103.0	-4.4	-1.4
Salad or cooking oils .....		2079-15	12/89	103.9	98.1	99.5	-1.0	1.4
Salad or cooking oils, partially hydrogenated soybean oil .....		2079-151	12/81	121.6	113.8	117.3	( <sup>3</sup> )	3.1
Salad or cooking oils, other soybean oil .....		2079-152	02/90	111.5	100.8	99.7	-3	-1.1
All other salad or cooking oils .....		2079-159	12/81	121.9	119.5	121.6	-3.2	1.8
Margarine .....		2079-2	12/81	129.9	133.4	133.3	( <sup>3</sup> )	-1
Secondary products and miscellaneous receipts .....		2079-SM						
Secondary products .....		2079-S	12/81	122.0	120.7	121.6	2.6	.7
<b>Beverages</b>	208		12/84	112.1	116.6	117.2	4.5	.5
<b>Malt beverages</b>	2082		06/82	114.7	122.5	121.9	5.7	-5
Primary products .....		2082-P	06/82	114.7	122.5	121.9	5.7	-5
Canned beer .....		2082-1	06/82	120.4	128.2	127.6	5.0	-5
Light beer in cans .....		2082-111	06/82	109.6	116.0	110.4	2.1	-4.8
Regular beer in cans .....		2082-112	06/82	121.8	129.9	129.9	5.3	0
Bottled beer .....		2082-2	06/82	108.1	115.7	115.0	9.0	-6
Returnable bottles .....		2082-211						
Regular beer in returnable bottles .....		2082-21112	06/82	91.0	99.6	99.6	15.1	0
Nonreturnable bottles .....		2082-221	06/82	125.5	132.1	130.7	4.6	-1.1
Light beer in nonreturnable bottles .....		2082-22111	06/82	127.7	134.6	134.6	5.4	0
Regular beer in nonreturnable bottles .....		2082-22112	06/82	125.2	131.8	130.2	4.5	-1.2
Barrels and kegs .....		2082-3						
Regular beer in barrels and kegs .....		2082-312	06/82	108.9	118.2	118.2	-4.2	0
Other fermented malt beverages and byproducts .....		2082-4	06/82	105.0	111.5	111.6	7.3	.1
Malt liquor .....		2082-411	06/82	108.9	115.3	115.3	6.7	0
<b>Malt and malt byproducts</b>	2083		06/85	105.6	101.2	101.2	-13.6	0
Primary products .....		2083-P	06/85	105.6	101.2	101.2	-13.6	0
Malt and malt byproducts .....		2083-1	06/85	105.6	101.2	101.2	-13.6	0
Malt and malt byproducts .....		2083-121	06/85	105.6	101.2	101.2	-13.6	0
<b>Wines, brandy and brandy spirits</b>	2084		12/83	113.2	116.3	116.7	3.4	.3
Primary products .....		2084-P	12/83	115.0	118.0	118.4	3.9	.3
Grape table wines .....		2084-1	12/83	110.1	113.3	113.0	4.0	-3
White wines .....		2084-112	12/83	106.2	109.7	107.5	1.6	-2.0
White varietal wines .....		2084-11211	12/83	117.1	119.6	118.7	.8	-8
White generic, semi-generic, and proprietary wines .....		2084-11221	12/83	102.8	106.5	104.0	1.9	-2.3
Red wines .....		2084-114	12/83	115.5	117.7	118.1	4.7	.3
Red varietal wines .....		2084-11411	12/83	147.3	148.8	152.8	7.8	2.7
Red generic, semi-generic, and proprietary wines .....		2084-11421	12/83	105.7	108.1	107.4	3.4	-6
Rose wines .....		2084-116	12/83	108.5	113.0	115.1	7.5	1.9
Rose generic, semi-generic, and proprietary wines .....		2084-11621	12/83	102.0	108.0	108.1	7.8	.1
Other fruit and berry wines .....		2084-3	12/83	111.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other fruit and berry wines .....		2084-311	12/83	111.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Dessert wines .....		2084-4	12/83	105.4	110.0	111.9	-4	1.7
Dessert wines .....		2084-411	12/83	105.4	110.0	111.9	-4	1.7
Sparkling wines, natural and carbonated .....		2084-5	12/83	103.4	104.9	109.0	7.6	3.9
Sparkling wines, natural and carbonated .....		2084-511	12/83	103.4	104.9	109.0	7.6	3.9
Secondary products and miscellaneous receipts .....		2084-SM						
Secondary products .....		2084-S	12/83	129.5	132.0	132.0	3.9	0
<b>Distilled spirits, except brandy</b>	2085		06/83	122.8	133.7	134.2	12.3	.4
Primary products .....		2085-P	06/83	121.9	130.5	131.2	10.6	.5
Distilled spirits, except brandy (bulk and bottled) .....		2085-5	06/90	101.6	108.8	109.5	( <sup>3</sup> )	.6
Bottled distilled spirits, except brandy .....		2085-52	06/83	124.0	134.1	134.8	12.1	.5
Whiskey .....		2085-521	06/90	102.0	108.6	108.6	( <sup>3</sup> )	0
American blended whiskey .....		2085-5211	06/90	100.3	103.2	102.5	( <sup>3</sup> )	-7
American blended whiskey - blend of whiskeys .....		2085-52111	06/83	121.9	125.7	125.7	3.5	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Distilled spirits, except brandy—Continued</b>								
American blended whiskey - blend of whiskey with neutral spirits		2085-52112	06/83	107.3	109.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Bourbon whiskey and rye whiskey		2085-5212	06/83	133.3	143.6	144.0	13.0	0.3
Bourbon whiskey		2085-52121	06/90	102.6	110.5	110.9	( <sup>3</sup> )	.4
Other whiskey, except imports (corn, bourbon & blend, light, etc.)		2085-5213	06/90	106.4	119.5	119.5	( <sup>3</sup> )	0
Distilled spirits, except whiskey and brandy		2085-522	06/90	101.8	112.5	113.6	( <sup>3</sup> )	1.0
Vodka		2085-52211	06/83	116.4	129.4	130.1	16.5	.5
Gin		2085-52221	06/83	121.5	129.3	135.8	12.2	5.0
Cordials/liqueurs		2085-52241	06/83	118.3	126.7	126.5	8.6	-2
Other distilled spirits, except imports (spirit-based coolers, bitters, etc.)		2085-52261	06/90	100.0	119.2	119.6	( <sup>3</sup> )	.3
Secondary products and miscellaneous receipts		2085-SM						
Miscellaneous receipts		2085-M	08/83	115.6	137.8	136.8	23.0	-7
Resales		2085-Z89	08/83	116.3	138.6	137.6	23.3	-7
<b>Bottled and canned soft drinks</b>								
Primary products	2086		06/81	127.4	129.8	131.6	2.7	1.4
Bottled and canned soft drinks		2086-P	06/81	128.1	130.6	132.6	2.6	1.5
Canned carbonated soft drinks in 10 and 12 oz cans		2086-1	06/89	103.7	106.1	107.8	2.8	1.6
Nondietetics		2086-11	06/89	102.5	104.8	107.2	1.2	2.3
Cola		2086-111	06/89	103.4	105.9	108.1	1.5	2.1
Orange		2086-11151	06/89	103.1	105.5	108.0	.3	2.4
Lemon, lime and lemon-lime		2086-11152	06/89	105.3	110.9	110.8	5.8	-1
Ginger ale		2086-11153	06/89	107.2	110.0	111.9	7.3	1.7
Other carbonated flavors including carbonated water and club soda		2086-11155	06/89	88.6	88.6	102.2	( <sup>3</sup> )	15.3
Low calorie		2086-11157	06/89	102.7	104.8	106.0	-9	1.1
Cola		2086-112	06/89	99.4	101.2	104.2	.7	3.0
Other carbonated flavors including carbonated water and club soda		2086-11258	06/89	99.5	102.2	104.0	-1.1	1.8
10 to 12 oz bottled carbonated soft drinks		2086-11259	06/89	99.2	99.7	104.5	3.3	4.8
Nondietetics		2086-13	06/89	103.4	104.6	104.5	3.0	-1
Cola		2086-131	06/89	103.3	104.7	104.5	3.5	-2
16 oz bottled carbonated soft drinks		2086-13111	06/89	102.3	103.6	103.4	4.2	-2
Nondietetic		2086-14	06/89	106.2	109.7	110.1	6.1	.4
Cola		2086-141	06/89	107.4	111.4	109.6	4.6	-1.6
Lemon, lime and lemon lime		2086-14121	06/89	108.9	114.6	111.5	5.3	-2.7
Other carbonated flavors including carbonated water and club soda		2086-14123	06/89	106.8	106.6	106.5	2.1	-1
Low calorie		2086-14127	06/89	99.8	100.5	99.9	0	-6
Cola		2086-142	06/89	99.2	99.3	113.1	15.2	13.9
All other size bottled carbonated soft drinks		2086-14228	06/89	98.9	92.5	113.9	17.3	23.1
Nondietetics		2086-16	06/89	103.4	105.4	107.8	1.9	2.3
Cola		2086-161	06/89	102.5	104.6	107.1	1.3	2.4
Other carbonated flavors including carbonated water and club soda		2086-16142	06/89	100.7	103.5	105.6	-3	2.0
Low Calorie		2086-16144	06/89	106.0	106.8	110.1	4.5	3.1
Cola		2086-162	06/89	107.6	109.2	110.8	4.5	1.5
Other carbonated flavors including carbonated water and club soda		2086-16245	06/89	100.6	102.4	104.4	2.4	2.0
Fruit drinks, cocktails and ades containing no real fruit juice		2086-16247	06/89	118.1	119.5	120.5	7.6	.8
Soft drinks sold in bulk		2086-171	06/89	102.9	104.0	106.9	1.6	2.8
Cola		2086-4	06/89	108.5	107.4	109.4	4.8	1.9
Other flavors		2086-411	06/89	111.6	108.3	110.8	4.6	2.3
Secondary products and miscellaneous receipts		2086-421	06/89	102.5	105.6	106.6	5.1	.9
Miscellaneous receipts		2086-SM						
Resales		2086-M	06/81	124.3	125.4	126.5	2.7	.9
		2086-Z89	06/81	125.5	126.6	127.7	2.7	.9
<b>Flavoring extracts and sirups, n.e.c.</b>								
Primary products	2087		12/85	116.2	118.1	118.1	3.3	0
Flavoring extracts, emulsions and other liquid flavors		2087-P	12/85	117.8	119.9	119.9	3.6	0
Natural extracts in containers of more than 8 ounces		2087-1	12/85	103.0	102.9	102.9	-1	0
Imitation extracts		2087-115	12/85	104.9	104.5	104.5	-3	0
Liquid beverage bases, not for use by soft drink bottlers		2087-153	12/85	102.1	102.1	102.1	0	0
Cocktail mixes		2087-2	12/85	117.6	120.6	120.4	8.0	-2
Other flavors		2087-215	12/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Liquid beverage bases, for use by soft drink bottlers		2087-225	12/85	117.8	120.6	120.8	8.7	.2
Other liquid beverage bases containing kola extract or flavoring		2087-3	12/85	126.0	130.3	130.3	4.1	0
Other flavors		2087-313	12/85	126.4	130.8	130.8	4.1	0
Other flavoring agents, except chocolate sirups; flavoring powders and tablets		2087-339	12/85	123.3	127.0	127.0	3.6	0
Soft drinks (effervescent and noneffervescent)		2087-4	12/85	111.7	111.8	111.8	2.8	0
Other flavoring powders and tablets; dry mix cocktails; flavoring paste		2087-435	12/85	109.5	109.5	109.5	5.0	0
Flavoring sirups for fountain, ice cream, home beverage use, all flavors		2087-436	12/85	113.5	114.3	114.2	-5	-1
Fruit, crushed or whole, for fountain and ice cream use		2087-459	12/85	111.3	111.2	111.2	1.6	0
Food colorings		2087-461	12/85	114.2	113.7	113.7	.8	0
Secondary products and miscellaneous receipts		2087-471	12/85	90.4	90.4	91.2	.2	.9
Secondary products		2087-SM						
		2087-S	12/85	103.2	102.1	102.3	-7	.2

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Miscellaneous food preparations and kindred products .....	209		12/84	117.0	119.0	119.1	3.7	0.1
Canned and cured seafoods .....	2091		12/84	120.6	120.4	121.6	-2.2	1.0
Primary products .....		2091-P	12/84	113.9	112.5	115.9	-2.0	3.0
Canned and cured seafoods including soup (except frozen) .....		2091-1	12/84	113.9	112.5	115.9	-2.0	3.0
Canned salmon .....		2091-113	12/84	146.0	141.5	141.5	-5.3	0
Canned sardines .....		2091-114	12/84	99.7	111.0	131.0	21.1	18.0
Canned clams .....		2091-115	12/84	104.6	101.5	104.3	-15.0	2.8
Other canned fish and seafood (except soups, stews, and chowders) .....		2091-119	12/84	123.0	113.8	125.0	6.7	9.8
Canned seafood soups, stews and chowders .....		2091-131	02/85	80.4	81.9	81.9	-11.7	0
Smoked salmon .....		2091-151	12/84	122.8	122.9	122.9	0	0
Other smoked fish .....		2091-171	12/84	140.8	140.8	145.6	3.8	3.4
Salted and pickled fish .....		2091-182	12/84	115.5	123.4	129.2	5.0	4.7
Secondary products and miscellaneous receipts .....		2091-SM						
Secondary products .....		2091-S	12/84	134.9	136.5	134.5	-2.3	-1.5
Fresh or frozen packaged fish .....	2092		12/82	133.3	135.9	135.2	7.5	-5
Primary products .....		2092-P	12/82	130.9	134.1	133.4	6.0	-5
Fresh packaged fish and other seafood .....		2092-2	12/82	155.6	159.1	156.5	-1.4	-1.6
Prepared fresh fish, excluding shellfish .....		2092-2A	06/89	103.8	106.6	107.5	.4	.8
Prepared fresh shellfish .....		2092-2B	06/89	110.2	112.3	108.8	-2.4	-3.1
Crabmeat: blue and rock .....		2092-221	12/82	115.1	131.4	128.0	-16.4	-2.6
Other crabmeat .....		2092-222	06/89	129.5	106.3	114.0	13.8	7.2
Oysters .....		2092-224	12/82	198.8	( <sup>3</sup> )	190.3	-2.3	( <sup>3</sup> )
Clams .....		2092-225	06/89	113.3	( <sup>3</sup> )	113.3	.1	( <sup>3</sup> )
Frozen packaged fish, excluding shellfish .....		2092-3	12/82	142.5	148.1	148.0	14.0	-1
Groundfish .....		2092-3A	06/89	116.4	124.5	124.0	21.1	-4
Groundfish, fillets and steaks .....		2092-321	12/82	159.4	169.3	171.7	27.0	1.4
Groundfish, sticks and portions .....		2092-322	12/82	152.4	163.1	159.5	15.9	-2.2
Other groundfish .....		2092-323	06/89	118.6	130.4	140.4	47.0	7.7
Flounder .....		2092-3B	06/89	102.3	102.3	102.3	1.9	0
Other frozen fish .....		2092-3C	06/89	102.1	101.5	102.0	4.5	.5
Other fillets and steaks .....		2092-326	12/82	117.6	120.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other frozen packaged fish .....		2092-329	12/82	128.7	125.4	126.8	-5	1.1
Frozen packaged shellfish and other seafood, including soup .....		2092-4	12/82	109.7	111.1	110.9	4.4	-2
Frozen shrimp .....		2092-4A	06/89	103.5	105.4	106.8	8.0	1.3
Shrimp, headless, raw .....		2092-421	06/89	99.5	106.1	107.4	12.9	1.2
Shrimp, peeled, raw .....		2092-422	06/89	110.0	110.9	113.5	9.3	2.3
Shrimp, peeled, cooked .....		2092-423	02/83	100.3	100.2	102.3	10.1	2.1
Shrimp, breaded .....		2092-424	12/82	98.3	99.5	99.6	3.1	.1
Other 100 percent shrimp products .....		2092-425	06/89	95.4	94.0	94.0	-3.8	0
Frozen crabs .....		2092-4C	06/89	109.3	99.2	94.0	-6.9	-5.2
Crab meat, blue and rock .....		2092-431	06/89	99.0	103.5	96.7	-21.0	-6.6
Crab, king, sections .....		2092-434	08/89	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other crab .....		2092-435	08/89	108.6	102.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other frozen packaged shellfish .....		2092-4D	06/89	102.7	120.1	116.7	3.1	-2.8
Other frozen seafoods .....		2092-4E	06/89	104.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2092-SM						
Miscellaneous receipts .....		2092-M	12/82	147.8	145.4	145.4	28.2	0
Resales .....		2092-Z89	06/89	141.3	139.1	139.1	28.3	0
Secondary products .....		2092-S	12/82	125.2	123.8	123.3	1.6	-4
Coffee .....	2095		06/81	118.3	118.1	120.3	2.4	1.9
Primary products .....		2095-P	06/81	114.4	114.0	116.6	1.3	2.3
Whole bean and ground roasted coffee .....		2095-1	06/81	112.9	112.4	112.7	-7	.3
Whole bean, roasted coffee .....		2095-111	06/81	105.3	105.0	105.0	-4	0
Ground, roasted coffee .....		2095-116	06/81	113.4	112.9	113.2	-8	.3
Ground coffee mixtures .....		2095-121	06/88	99.9	94.2	94.2	-5.8	0
Concentrated (instant) coffee .....		2095-2	06/81	118.8	118.8	128.5	7.5	8.2
Secondary products and miscellaneous receipts .....		2095-SM						
Miscellaneous receipts .....		2095-M	06/81	100.8	101.6	101.6	-3	0
Resales .....		2095-Z89	06/81	100.7	101.5	101.5	-4	0
Manufactured ice .....	2097		12/85	118.9	119.4	119.4	2.9	0
Primary products .....		2097-P	12/85	112.7	113.2	113.2	3.4	0
Can or block ice .....		2097-1	12/85	121.6	122.2	122.1	6.0	-1
Cubed, crushed or other processed ice .....		2097-2	12/85	107.6	108.1	108.2	1.8	.1
Macaroni, spaghetti, and noodles .....	2098		06/85	115.3	119.5	109.4	.2	-8.5
Primary products .....		2098-P	06/85	116.3	119.6	108.9	-1.2	-8.9
Macaroni, spaghetti, vermicelli, and other macaroni products of all types, except canned .....		2098-1	06/85	116.7	120.8	113.4	.6	-6.1
Macaroni, spaghetti, vermicelli, and other macaroni products of all types, except canned .....		2098-111	06/85	116.7	120.8	113.4	.6	-6.1
Noodle products of all shapes, sizes, and types, except canned .....		2098-2	06/85	114.9	115.5	93.6	-8.1	-19.0
Noodle products of all shapes, sizes, and types, except canned .....		2098-211	06/85	114.9	115.5	93.6	-8.1	-19.0
Food preparations, n.e.c. ....	2099		12/85	114.4	117.3	117.3	3.7	.0
Primary products .....		2099-P	12/85	114.7	117.9	117.8	3.9	-1
Chips (potato, corn, etc.) .....		2099-2	12/85	113.7	114.7	114.7	2.3	0

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Food preparations, n.e.c.—Continued</b>								
Potato chips and sticks .....		2099-211	12/85	117.2	117.7	118.6	3.9	0.8
Plain potato chips and sticks .....		2099-21112	12/85	116.1	116.5	117.7	4.8	1.0
Flavored potato chips and sticks .....		2099-21114	12/85	122.1	123.2	122.9	.3	-.2
Corn chips, curls, and related products .....		2099-261	12/85	108.4	109.3	108.2	.2	-1.0
Other chips, sticks, etc. ....		2099-298	12/85	115.0	119.5	118.5	1.0	-.8
Sweetening syrups and molasses .....		2099-3	12/85	132.4	134.7	134.7	3.6	0
Sweetening syrups and molasses, containing corn syrup .....		2099-325	12/85	135.5	137.1	137.1	5.0	0
Sweetening syrups and molasses, not containing corn syrup .....		2099-327	12/85	109.1	116.8	116.8	-7.1	0
Tea in consumer packages .....		2099-5	12/85	107.4	108.1	108.1	.7	0
Chocolate and cocoa products, except confectionary (mfpm) .....		2099-8	12/85	96.5	95.5	95.1	-7.0	-.4
Chocolate syrups, with chocolate powder base .....		2099-894	03/86	108.7	108.7	108.7	2.8	0
Other food preparations, n.e.c. ....		2099-9	12/85	120.3	127.2	127.2	7.0	0
Spices .....		2099-931	12/85	115.4	117.0	116.8	3.0	-.2
Consumer size black and white pepper (under 1 lb.) .....		2099-93131	12/85	128.2	128.2	128.2	0	0
Consumer size spices (under 1 lb.), except pepper .....		2099-93138	12/85	128.6	133.2	133.2	7.4	0
Commercial size spices (1 lb. and over), except pepper .....		2099-93139	12/85	104.9	104.2	103.8	-1.0	-.4
Perishable prepared foods (sold in bulk or packages, not frozen) .....		2099-961	12/85	115.6	116.3	116.3	2.1	0
Salads (sold in bulk or packages, not frozen) .....		2099-96163	12/85	116.3	117.1	117.0	3.2	-.1
Sandwiches, made from bread (sold in bulk or packages, not frozen) .....		2099-96165	12/85	106.4	106.4	106.4	13.0	0
Other perishable prepared foods (sold in bulk or packages, not frozen) .....		2099-96168	12/85	117.3	117.8	117.8	-.3	0
Unpopped popcorn in consumer packages .....		2099-985	12/85	111.8	109.2	111.8	2.0	2.4
Other, other food preparations, n.e.c. ....		2099-998	12/85	115.7	118.4	118.6	6.8	.2
Secondary products and miscellaneous receipts .....		2099-SM						
Miscellaneous receipts .....		2099-M	12/85	107.2	107.5	107.5	2.9	0
Resales .....		2099-Z89	12/85	108.0	108.3	108.3	3.0	0
Secondary products .....		2099-S	12/85	115.4	116.9	117.4	2.2	.4
Canned fruits, vegetables, preserves, jams, and jellies .....		2033-S	12/85	114.7	117.3	117.3	1.5	0
Dried and dehydrated fruits, vegetables, and soup mixes .....		2034-S	12/85	119.9	119.9	119.9	3.9	0
Pickled fruits and vegetables, vegetable sauces and seasonings, and salad dressings .....		2035-S	12/85	117.2	116.8	116.8	1.5	0
Other secondary products .....		2099-SSS	12/85	114.3	116.5	117.2	2.4	.6
Tobacco manufactures .....	21		12/84	186.0	196.6	196.8	11.8	.1
Cigarettes .....	211		12/82	200.6	212.5	212.6	12.3	0
Cigarettes .....	2111		12/82	200.6	212.5	212.6	12.3	0
Primary products .....		2111-P	12/82	203.9	216.6	216.7	13.0	0
Filter tip .....		2111-1	12/82	200.4	213.0	213.0	13.1	0
81 to 95 mm long .....		2111-116	12/82	198.8	211.3	211.3	12.8	0
Greater than 95 mm .....		2111-118	12/82	203.9	216.9	216.9	13.6	0
Cigars .....	212		12/82	141.9	145.1	149.6	7.1	3.1
Cigars .....	2121		12/82	141.9	145.1	149.6	7.1	3.1
Primary products .....		2121-P	12/82	141.3	144.6	149.4	6.6	3.3
Cigars and cigarillos (weighing 3 or more pounds per 1,000 cigars) .....		2121-3	12/82	141.3	144.6	149.4	6.6	3.3
Cigarillos (weighing 3 to 10 pounds per 1,000) .....		2121-312	06/89	108.8	( <sup>9</sup> )	115.7	8.8	( <sup>9</sup> )
Cigars (weighing more than 10 pounds per 1,000) .....		2121-314	06/89	106.3	107.4	112.0	5.7	4.3
Chewing and smoking tobacco and snuff .....	213		12/82	167.6	177.4	178.3	8.7	.5
Chewing and smoking tobacco and snuff .....	2131		12/82	167.6	177.4	178.3	8.7	.5
Primary products .....		2131-P	12/82	171.5	182.3	182.3	8.4	0
Smoking tobacco .....		2131-111	12/82	159.3	163.9	163.9	6.6	0
Loose leaf chewing tobacco .....		2131-113	12/82	161.6	173.6	173.6	7.4	0
Chewing tobacco other than loose leaf, including fine cut, plug, and twist .....		2131-115	12/82	164.2	176.3	176.3	7.7	0
Snuff, dry and moist .....		2131-117	12/82	203.1	215.8	215.9	10.9	0
Tobacco stemming and redrying .....	214		06/84	105.0	106.1	106.4	2.8	.3
Tobacco stemming and redrying .....	2141		06/84	105.0	106.1	106.4	2.8	.3
Primary products .....		2141-P	06/84	101.5	102.6	102.8	2.9	.2
Unstemmed leaf tobacco redried before packing, including interplant transfers .....		2141-1	06/84	108.6	107.3	107.8	-.6	.5
Unstemmed leaf tobacco redried before packing, including interplant transfers .....		2141-121	06/84	108.6	107.3	107.8	-.6	.5
Tobacco stemmed .....		2141-2	06/84	100.4	101.4	101.8	3.2	.4
Packed for sale as such .....		2141-21	06/84	95.4	96.9	99.0	3.8	2.2
Reconstituted tobacco (processed sheet and homogenized) .....		2141-3	06/89	104.4	108.2	105.0	-.3	-3.0
Reconstituted tobacco (processed sheet and homogenized) .....		2141-311	06/89	104.4	108.2	105.0	-.3	-3.0
Secondary products and miscellaneous receipts .....		2141-SM						
Miscellaneous receipts .....		2141-M	11/84	122.0	123.2	123.2	1.8	0
Contract work and other miscellaneous receipts .....		2141-XY9	11/84	125.0	125.7	125.7	2.5	0
Resales .....		2141-Z89	06/89	100.2	101.5	101.5	1.4	0
Textile mill products .....	22		12/84	111.7	111.9	112.2	.8	.3

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Cotton broadwoven fabric .....	221		12/80	108.4	107.2	108.1	-1.5	0.8
Cotton broadwoven fabric .....	2211		12/80	108.4	107.2	108.1	-1.5	.8
Primary products .....		2211-P	12/80	108.7	108.1	109.0	-.8	.8
Gray cotton broadwoven fabric, except interplant transfers .....		2211-A	12/80	107.7	108.3	108.9	-.4	.6
Plain weaves, except duck .....		2211-A1	06/87	108.6	108.9	110.4	1.9	1.4
Sheeting, other than bed sheeting .....		2211-A14	12/80	91.1	92.3	92.2	.3	-1
Twill weaves, except denim .....		2211-A2						
Twill weaves, except denim .....		2211-A21	12/80	109.0	113.5	113.5	2.3	0
Other weaves, except pile fabric .....		2211-A3	06/87	116.1	116.2	116.2	.7	0
Finished cotton broadwoven fabric, except interplant transfers .....		2211-B	12/80	105.7	103.0	103.9	-1.7	.9
Twill weaves .....		2211-B2	06/87	103.2	100.6	100.8	-4.4	.2
Blue indigo denim .....		2211-B21	06/87	99.6	97.7	97.9	-5.0	.2
Pile fabric .....		2211-B4	06/87	116.5	118.5	116.9	-.7	-1.4
Cotton broadwoven fabric, finished products .....		2211-C	12/80	122.5	121.3	122.9	-.8	1.3
Towels and washcloths .....		2211-C11	06/87	108.1	106.4	108.3	-.6	1.8
Bedspreads .....		2211-C31	06/87	98.1	100.0	100.6	-1.9	.6
Secondary products and miscellaneous receipts .....		2211-SM						
Secondary products .....		2211-S	12/80	105.0	101.1	101.6	-6.1	.5
Man-made fiber and silk broadwoven fabric .....		2221-S	12/80	111.9	109.6	110.4	-3.3	.7
Synthetic fiber and silk broadwoven fabric .....	222		06/81	116.3	115.7	114.7	-.1	-.9
Synthetic fiber and silk broadwoven fabric .....	2221		06/81	116.3	115.7	114.7	-.1	-.9
Primary products .....		2221-P	06/81	115.2	115.2	113.8	.2	-1.2
Gray goods, except interplant transfers .....		2221-1	06/81	113.3	113.2	111.8	-.6	-1.2
Filament yarn fabric (85% + filament) .....		2221-12	06/81	112.8	113.1	111.8	.9	-1.1
Chiefly rayon and/or acetate .....		2221-121	06/81	128.0	129.1	125.0	1.6	-3.2
Other filament yarn fabric .....		2221-122	06/81	109.5	109.7	108.9	.8	-.7
Chiefly nylon .....		2221-1223	06/81	135.1	135.0	135.8	-2.6	.6
Chiefly polyester .....		2221-1224	06/81	94.3	95.2	95.2	.3	0
Spun yarn fabric (85% + spun), except manmade fiber/wool blends and silk fabric .....		2221-13	06/81	112.8	112.3	110.5	-2.0	-1.6
Plain weaves .....		2221-135	06/87	108.5	108.5	106.0	-3.2	-2.3
Plain printcloth .....		2221-1351	06/87	109.0	108.7	103.9	-6.1	-4.4
Chiefly polyester/cotton blends .....		2221-13511	06/81	109.8	109.4	108.4	-3.1	-.9
Other plain weaves .....		2221-1356	06/87	116.3	116.9	115.1	-.7	-1.5
Twill weaves .....		2221-136	06/87	109.0	107.4	106.9	.4	-.5
Other weaves, except pile fabric .....		2221-137	06/87	104.3	104.3	102.9	-1.1	-1.3
Other .....		2221-1372	06/87	107.8	107.8	106.4	-1.0	-1.3
Spun/filament yarn fabric (less than 85% spun or filament) .....		2221-143	04/85	118.5	118.5	118.8	.8	.3
Finished fabric, except interplant transfers .....		2221-2	06/81	114.3	114.9	116.9	3.2	1.7
Filament yarn fabric (85% + filament) .....		2221-21	06/87	107.6	108.3	110.1	2.3	1.7
Chiefly polyester .....		2221-212	06/87	108.0	109.1	109.3	.5	.2
Chiefly other filaments .....		2221-213	06/87	109.4	110.0	112.4	3.1	2.2
Spun yarn fabric (85% + spun), except manmade fiber/wool blends and silk fabric .....		2221-22	06/87	112.3	112.9	114.3	2.9	1.2
Plain weaves .....		2221-224	06/87	115.8	115.3	117.4	1.6	1.8
Broadcloth, carded and combed .....		2221-2242	06/87	111.1	113.6	112.8	4.3	-.7
Other plain weaves .....		2221-2245	06/87	119.4	120.5	120.1	2.4	-.3
Twill weaves .....		2221-225	06/87	109.0	112.1	112.7	6.7	.5
Spun/filament yarn fabric (less than 85% spun or filament) .....		2221-231	06/87	108.1	108.1	112.9	7.0	4.4
Fabricated textile products .....		2221-3	06/81	112.6	112.7	114.5	-2.1	1.6
Secondary products and miscellaneous receipts .....		2221-SM						
Secondary products .....		2221-S	06/81	123.3	119.2	120.6	-2.0	1.2
Cotton broadwoven fabric .....		2211-S	06/87	109.8	111.7	111.3	4.0	-.4
Other grey cotton fabric .....		2211-	06/87	99.6	103.3	101.2	2.0	-2.0
Finished cotton broadcloth .....		A341S						
2211-		2211-	06/87	107.0	108.5	110.3	4.6	1.7
2211-B131S								
Other finished cotton fabrics .....		2211-	06/87	105.3	107.4	110.0	3.1	2.4
2211-B331S								
Other secondary products .....		2221-SSS	06/87	124.4	113.0	116.8	-8.4	3.4
Wool weaving and finishing .....	223		06/85	117.0	117.0	116.7	-2.8	-.3
Wool weaving and finishing .....	2231		06/85	117.0	117.0	116.7	-2.8	-.3
Primary products .....		2231-P	06/85	115.2	114.6	114.3	-3.3	-.3
Finished fabrics .....		2231-A	06/85	116.2	115.6	114.7	-4.2	-.8
Finished wool apparel fabrics .....		2231-3	06/85	114.0	112.3	111.0	-6.1	-1.2
Woolen .....		2231-316	06/85	111.0	109.6	109.1	-5.3	-.5
Wholly wool .....		2231-31611	06/85	111.4	108.9	107.9	-5.3	-.9
Chiefly wool .....		2231-31612	06/85	110.6	110.3	110.2	-5.4	-.1
Finished wool non-apparel fabrics and felts .....		2231-4	06/85	123.3	126.0	126.8	2.1	.6
Other non-apparel fabrics and felts .....		2231-418	06/85	123.3	126.0	126.8	2.1	.6
Chiefly wool .....		2231-41812	06/85	123.2	123.8	124.8	.4	.8
Receipts for commission finishing or sponging of wool fabrics .....		2231-5	06/85	103.2	103.2	103.2	1.8	0
Secondary products and miscellaneous receipts .....		2231-SM						
Secondary products .....		2231-S	06/85	123.3	123.3	123.3	-2.9	0
Narrow fabric mills .....	224		06/84	112.5	113.1	113.1	2.4	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Narrow fabric mills .....	2241		06/84	112.5	113.1	113.1	2.4	0
Primary products .....		2241-P	06/84	112.5	113.3	113.3	2.3	0
Woven narrow fabric .....		2241-1	06/84	107.4	107.7	107.7	2.2	0
Elastic .....		2241-11	06/84	111.7	112.6	112.6	6.1	0
Other apparel .....		2241-114	06/84	122.5	122.5	122.5	8.5	0
Other uses .....		2241-115	06/84	107.4	110.3	110.3	2.4	0
Nonelastic .....		2241-12	06/84	104.9	104.9	104.9	-.1	0
Woven labels .....		2241-123	06/84	121.7	120.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Tapes (wt. less than 15 oz./sq. yd.) .....		2241-125	06/84	98.1	98.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Webbing (wt. 15 oz./sq. yd. or more) .....		2241-127	06/84	112.3	113.1	113.1	1.3	0
Apparel webbing .....		2241-12733	06/84	112.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Safety belt webbing .....		2241-12737	06/84	108.6	111.8	111.8	2.9	0
All other webbing .....		2241-12739	06/84	111.5	111.5	111.5	.8	0
All other nonelastic .....		2241-129	06/84	96.5	96.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Braided narrow fabric .....		2241-4	06/84	126.0	127.3	127.3	2.1	0
Elastic braids .....		2241-411	06/84	129.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Nonelastic braids .....		2241-422	06/84	124.7	125.6	125.6	2.3	0
Shoe and corset laces .....		2241-42221	06/84	119.6	119.9	119.9	4.7	0
Covered elastic yarn .....		2241-5						
Covered elastic yarn .....		2241-511	06/84	117.4	120.1	120.1	2.8	0
Secondary products and miscellaneous receipts .....		2241-SM						
Secondary products .....		2241-S	06/84	114.3	113.0	113.0	.2	0
Knitting mills .....	225		12/84	110.0	109.7	109.6	-.2	-.1
Women's hosiery knit on 300 needles or more .....	2251		06/84	109.6	109.8	109.3	1.5	-.5
Primary products .....		2251-P	06/84	110.0	110.2	109.7	1.6	-.5
Finished seamless hosiery .....		2251-3	06/84	110.2	110.4	109.8	1.6	-.5
Stockings and knee-highs, knit on 300 needles or more .....		2251-321	06/84	112.4	113.2	113.5	2.9	.3
Knee-high .....		2251-32177	06/84	110.0	111.3	111.3	3.2	0
Full-length .....		2251-32188	06/84	134.9	134.9	135.8	2.2	.7
Pantyhose .....		2251-351	06/84	109.1	109.2	108.4	1.4	-.7
Under 30 denier, sheer .....		2251-35122	06/84	113.6	113.6	112.6	1.3	-.9
30 denier and over, opaque .....		2251-35144	06/84	107.9	107.9	107.9	.5	0
Elastomer pantyhose .....		2251-3516	06/84	103.3	103.5	102.4	1.4	-1.1
Control top .....		2251-35161	06/84	111.2	111.3	109.1	2.9	-2.0
Leg support .....		2251-35162	06/84	96.8	97.1	97.1	.3	0
Other women's finished hosiery, knit on 300 needles or more .....		2251-361	06/84	133.8	133.8	134.7	( <sup>3</sup> )	.7
Unfinished seamless hosiery .....		2251-5	06/84	111.4	111.4	111.4	1.5	0
Unfinished pantyhose .....		2251-517	06/84	117.6	117.6	117.6	2.0	0
Secondary products and miscellaneous receipts .....		2251-SM						
Miscellaneous receipts .....		2251-M	06/90	100.0	100.0	100.0	( <sup>3</sup> )	0
Secondary products .....		2251-S						
Hosiery, n.e.c. .....		2252-S	06/84	( <sup>3</sup> )	107.9	107.9	1.1	0
Hosiery, n.e.c. .....	2252		06/84	110.3	110.5	110.7	1.0	.2
Primary products .....		2252-P	06/84	109.8	109.9	110.0	.8	.1
Men's finished hosiery .....		2252-22	06/84	109.8	109.9	110.0	.4	.1
Anklet .....		2252-222	06/84	113.3	113.4	113.4	.1	0
Non-cushion .....		2252-2222	06/84	113.7	113.7	113.7	0	0
Natural fibers .....		2252-22221	06/84	( <sup>3</sup> )	112.7	112.7	( <sup>3</sup> )	0
Manmade fibers .....		2252-22227	06/84	114.1	114.2	114.2	.1	0
Mid-calf/crew .....		2252-223	06/84	110.4	110.4	110.8	.6	.4
Cushion .....		2252-2231	06/84	107.7	107.7	108.5	.7	.7
Natural fibers .....		2252-22311	06/84	107.0	107.0	107.2	.4	.2
Manmade fibers .....		2252-22317	06/84	108.4	108.4	109.5	( <sup>3</sup> )	1.0
Non-cushion .....		2252-2232	06/84	115.2	115.3	115.3	.5	0
Natural fibers .....		2252-22321	06/84	118.7	118.9	118.9	1.0	0
Manmade fibers .....		2252-22327	06/84	113.6	113.7	113.7	.1	0
Knee-high .....		2252-224	06/84	104.8	104.8	105.1	1.4	.3
Cushion .....		2252-2241	06/84	101.7	101.8	102.1	1.9	.3
Natural fibers .....		2252-22411	06/84	103.8	103.9	103.5	1.1	-.4
Manmade fibers .....		2252-22417	06/84	100.3	100.3	101.0	2.4	.7
Non-cushion .....		2252-2242	06/84	( <sup>3</sup> )	( <sup>3</sup> )	117.0	-.4	( <sup>3</sup> )
Natural fibers .....		2252-22421	06/84	( <sup>3</sup> )	( <sup>3</sup> )	124.9	( <sup>3</sup> )	( <sup>3</sup> )
Other finished hosiery, knit on less than 300 needles, except women's stockings .....		2252-23	06/84	112.0	112.4	112.9	2.3	.4
Women's, girls' and boys' footsock .....		2252-231	06/84	99.5	99.5	99.7	.2	.2
Women's, girls' and boys' ankle .....		2252-232	06/84	105.6	106.3	106.3	-.2	0
Cushion .....		2252-2321	06/84	100.0	102.2	102.0	( <sup>3</sup> )	-.2
Natural fibers .....		2252-23211	06/90	100.0	102.2	102.0	( <sup>3</sup> )	-.2
Non-cushion .....		2252-2322	06/84	109.9	109.8	110.0	-1.2	.2
Natural fibers .....		2252-23221	06/84	126.0	125.9	126.3	-.2	.3
Manmade fibers .....		2252-23227	06/84	104.2	104.2	104.2	-1.9	0
Women's, girls', and boy's knee-high socks .....		2252-233	06/84	130.3	130.3	131.5	( <sup>3</sup> )	.9
Women's knee-high socks—manmade fibers .....		2252-2334	06/90	100.0	100.0	100.0	( <sup>3</sup> )	0
Other women's, girls' and boys' finished hosiery, including leg warmers, waist-highs, etc. .....		2252-234	06/84	103.4	103.3	103.2	-.2	-.1
Infants' and children's ankle .....		2252-235	06/84	108.8	109.2	109.4	.6	.2
Natural fibers .....		2252-23511	06/84	110.2	111.3	111.7	1.4	.4

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Hosiery, n.e.c.—Continued</b>								
Other infants' and children's finished hosiery .....		2252-238	06/84	101.8	101.5	101.6	2.7	0.1
Unfinished hosiery, knit on less than 300 needles, except women's stockings .....		2252-24	06/84	105.3	104.5	103.1	-1.6	-1.3
Men's unfinished hosiery .....		2252-242	06/84	106.5	105.0	103.2	-2.5	-1.7
Other unfinished hosiery, knit on less than 300 needles, except women's stockings .....		2252-246	06/84	104.1	105.1	104.8	( <sup>3</sup> )	-.3
Secondary products and miscellaneous receipts .....		2252-SM						
Secondary products .....		2252-S	06/84	107.6	107.8	107.6	.6	-.2
<b>Knit outerwear .....</b>								
	2253		12/84	111.1	109.3	109.4	-1.7	.1
Primary products .....		2253-P	12/84	112.0	110.2	110.3	-1.8	.1
Sweaters and sweater vests .....		2253-1	12/84	114.3	107.1	109.3	-6.4	2.1
Men's and boys' .....		2253-12	12/84	120.3	117.7	118.0	-5.3	.3
All wool and chiefly wool .....		2253-122	12/84	123.7	125.7	125.7	1.6	0
All manmade and chiefly manmade .....		2253-124	12/84	116.6	115.3	115.3	-4.9	0
Other fibers .....		2253-126	06/90	95.4	88.3	89.2	( <sup>3</sup> )	1.0
Women's, misses' and juniors' .....		2253-14	12/84	108.4	94.3	99.1	( <sup>3</sup> )	5.1
All manmade and chiefly manmade .....		2253-144	12/84	107.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cotton .....		2253-146	06/90	99.4	95.6	96.8	( <sup>3</sup> )	1.3
Knit outerwear sport shirts, including sweat shirts .....		2253-2	12/84	117.2	117.8	116.4	-2.3	-1.2
Men's and boys' .....		2253-22	12/84	117.9	118.4	117.0	-3.1	-1.2
Sweatshirts and jerseys .....		2253-222	06/90	100.0	100.4	99.2	( <sup>3</sup> )	-1.2
Other knit outerwear .....		2253-3	12/84	102.8	103.8	103.4	2.7	-.4
Women's, misses' & juniors' knit outerwear, excl. sweaters, jackets, jerseys & sport shirts .....		2253-31	12/84	104.6	104.6	104.6	0	0
Women's, misses', and juniors' knit outerwear .....		2253-319	12/84	102.8	102.8	102.8	( <sup>3</sup> )	0
Men's and boys' knit outerwear, excluding sweaters, jackets, jerseys and sport shirts .....		2253-33	12/84	120.6	120.4	119.1	5.8	-1.1
Men's and boys' trousers .....		2253-333	06/90	100.9	98.7	98.7	( <sup>3</sup> )	0
Men's and boys' shirts, excluding sport shirts .....		2253-335	12/84	111.2	109.1	116.4	17.1	6.7
Men's and boys' other knit outerwear .....		2253-338	12/84	122.4	122.6	120.5	2.4	-1.7
Girls', children's and infants' other knit outerwear .....		2253-36	06/90	( <sup>3</sup> )	112.1	112.1	( <sup>3</sup> )	0
Contract work on knitting and dyeing knit outerwear .....		2253-9						
Contract work on knitting and dyeing knit outerwear .....		2253-911	12/84	125.0	124.2	124.2	1.8	0
Secondary products and miscellaneous receipts .....		2253-SM						
Secondary products .....		2253-S	12/84	113.4	110.2	110.2	( <sup>3</sup> )	0
Other secondary products .....		2253-SSS	06/90	105.6	101.0	101.1	( <sup>3</sup> )	.1
<b>Knit underwear and nightwear mills .....</b>								
	2254		06/82	123.5	125.9	124.5	1.2	-1.1
Primary products .....		2254-P	06/82	124.2	127.0	125.3	1.0	-1.3
Men's and boys' knit underwear .....		2254-A	06/82	123.3	123.0	125.5	1.8	2.0
Men's and boys' undershirts, except thermal .....		2254-1	06/82	121.9	120.4	123.6	1.4	2.7
Undershirts, except athletic types .....		2254-122	06/82	121.5	119.1	122.7	1.0	3.0
Men's and boys' shorts and briefs .....		2254-4	06/82	103.6	104.2	105.7	1.8	1.4
Shorts and briefs, except thermal underwear and union suits .....		2254-411	12/87	102.9	103.5	105.0	1.7	1.4
Women's and children's underwear and nightwear .....		2254-C	06/82	128.2	139.5	126.1	-1.2	-9.6
Women's and children's underwear .....		2254-2	06/82	133.3	150.3	130.0	-2.2	-13.5
Women's underwear .....		2254-21	06/82	133.6	154.6	129.5	-2.5	-16.2
Panties .....		2254-213	09/82	136.2	160.9	132.0	-2.3	-18.0
Women's and children's nightwear .....		2254-3	06/82	122.5	122.5	122.8	1.1	.2
Secondary products and miscellaneous receipts .....		2254-SM						
Secondary products .....		2254-S	06/82	116.4	117.3	117.3	2.7	0
<b>Circular knit fabrics .....</b>								
	2257		06/81	106.0	105.9	105.6	-.8	-.3
Primary products .....		2257-P	06/81	106.4	105.9	105.7	-.8	-.2
Gray fabrics .....		2257-1						
Gray fabrics .....		2257-111	06/81	110.6	108.6	108.6	-1.7	0
Finished underwear and nightwear fabrics .....		2257-2						
Finished underwear and nightwear fabrics .....		2257-211	06/81	127.0	126.3	126.3	-4.5	0
Finished high pile fabrics .....		2257-4						
Finished high pile fabrics .....		2257-411	06/81	104.2	104.6	104.6	.4	0
Finished single knit outerwear fabrics .....		2257-5	06/81	108.4	108.4	108.3	.7	-.1
Manmade and chiefly manmade fibers .....		2257-511	06/81	109.4	109.6	109.5	-.1	-.1
All other fibers .....		2257-512	06/81	111.9	111.5	111.2	2.0	-.3
Finished rib knit outerwear fabrics, excluding double knit and interlock .....		2257-6	06/87	109.7	109.5	108.9	1.4	-.5
Manmade and chiefly manmade fibers .....		2257-611	06/87	104.6	104.3	104.3	1.0	0
All other fibers .....		2257-612	06/87	113.9	113.7	112.7	1.8	-.9
Finished double knit outerwear fabrics, including interlock and eightlock fabrics .....		2257-7	06/81	95.7	95.0	94.1	-6.4	-.9
Manmade and chiefly manmade fibers .....		2257-711	06/81	93.5	92.1	91.2	-7.7	-1.0
All other finished circular knit fabrics .....		2257-8						
All other finished circular knit fabrics .....		2257-811	06/81	105.9	106.3	106.3	.4	0
Contract work on gray and finished circular knit fabric .....		2257-9	06/81	111.2	111.0	111.0	.5	0
Contract knitting of gray fabric .....		2257-911	06/87	104.6	104.1	104.2	0	.1
Contract knitting/finishing .....		2257-915	06/81	112.3	112.3	112.3	.8	0
Secondary products and miscellaneous receipts .....		2257-SM						
Secondary products .....		2257-S	06/81	108.6	108.6	108.6	0	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Warp knit fabrics .....	2258		06/81	112.2	113.1	113.1	1.0	0
Primary products .....		2258-P	06/81	111.7	113.0	112.9	1.3	-.1
Gray goods .....		2258-1						
Gray goods .....		2258-101	06/81	112.7	115.4	115.4	2.7	0
Finished underwear and nightwear fabrics .....		2258-2	06/81	110.9	112.5	112.4	2.8	-.1
Manmade and chiefly manmade fibers .....		2258-211	06/81	124.6	126.4	126.3	2.9	-.1
Finished outerwear fabrics .....		2258-3	06/81	115.2	115.3	115.5	0	.2
Manmade and chiefly manmade fibers .....		2258-311	06/87	113.2	113.3	113.5	.1	.2
Other finished warp knit fabrics .....		2258-4	06/81	110.7	110.5	110.3	-1.5	-.2
Others .....		2258-439	09/81	120.5	120.3	120.0	-1.6	-.2
Contract work on gray and finished warp knit fabric .....		2258-9	06/81	110.2	112.4	112.4	4.0	0
Contract knitting/finishing .....		2258-915	06/81	110.2	112.4	112.4	4.0	0
Secondary products and miscellaneous receipts .....		2258-SM						
Secondary products .....		2258-S	06/81	117.5	123.7	124.7	8.0	.8
Other secondary products .....		2258-SSS	06/81	128.9	128.0	131.2	7.2	2.5
Knitting mills n.e.c. ....	2259		12/85	111.7	111.9	111.9	.4	0
Primary products .....		2259-P	12/85	111.5	111.7	111.7	.2	0
Other knit end products .....		2259-2	12/85	107.4	107.8	107.8	.4	0
Other knit end products, n.e.c. ....		2259-298	12/85	107.4	107.8	107.8	.4	0
Dyeing and finishing textiles, except wool fabrics and knit goods .....	226		12/84	117.7	118.9	119.1	2.7	.2
Finished cotton broadwoven fabric .....	2261		06/84	114.9	117.5	117.5	5.6	0
Primary products .....		2261-P	06/84	116.4	119.4	119.5	5.7	.1
Non-commission finished fabric .....		2261-7	06/84	115.5	116.6	116.8	3.5	.2
Plain weaves .....		2261-72	06/87	116.3	118.6	118.9	6.8	.3
Other plain weaves .....		2261-725	06/87	121.1	122.2	122.2	2.9	0
Commission finishing .....		2261-9						
Commission finishing .....		2261-911	02/86	117.9	124.2	124.1	9.6	-.1
Secondary products and miscellaneous receipts .....		2261-SM						
Secondary products .....		2261-S	06/84	103.2	104.2	104.1	5.6	-.1
Finished synthetic fiber and silk broadwoven fabric .....	2262		06/84	121.3	122.7	122.8	2.0	.1
Primary products .....		2262-P	06/84	123.4	125.1	125.2	2.2	.1
Non-commission finished fabric .....		2262-8	06/84	127.3	128.7	128.6	1.6	-.1
Commission finishing .....		2262-9	06/84	116.0	118.4	118.8	3.4	.3
Commission finishing .....		2262-911						
Secondary products and miscellaneous receipts .....		2262-SM						
Secondary products .....		2262-S	06/84	116.0	116.1	116.2	1.2	.1
Finished yarn, raw stock, braided goods and narrow fabric, except knits and wool .....	2269		06/83	116.8	117.1	117.4	2.7	.3
Primary products .....		2269-P	06/83	118.3	118.4	118.8	2.9	.3
Non-commission finishing .....		2269-A	12/89	101.5	101.7	102.0	2.9	.3
Dyed yarn .....		2269-2	06/83	118.3	118.4	118.8	3.1	.3
Chiefly carded cotton yarn .....		2269-221	06/83	115.7	118.2	118.3	10.1	.1
Chiefly combed cotton yarn .....		2269-223	06/83	135.1	136.9	136.9	7.2	0
Chiefly acrylic or modacrylic yarn .....		2269-232	06/83	107.6	109.0	109.0	-.1	0
Polyester/cotton spun yarn .....		2269-241	06/83	111.3	107.0	109.0	1.8	1.9
Other chiefly polyester spun yarn .....		2269-243	06/83	123.1	123.3	123.0	.7	-.2
Other dyed yarn .....		2269-254	06/83	121.1	124.5	123.7	4.1	-.6
Finished braided or woven narrow fabric .....		2269-771	11/83	112.2	112.4	112.7	2.7	.3
Commission finishing .....		2269-B	12/89	102.0	102.3	102.3	1.8	0
Chiefly carded cotton yarn .....		2269-921	12/89	102.1	102.1	102.1	1.2	0
Chiefly rayon or acetate yarn .....		2269-922	12/89	( <sup>3</sup> )	101.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Bleached or dyed raw stock .....		2269-923	12/89	105.5	107.7	107.7	6.6	0
Other commission finishing .....		2269-929	12/89	101.4	101.4	101.4	.9	0
Secondary products and miscellaneous receipts .....		2269-SM						
Secondary products .....		2269-S	11/83	112.3	113.9	113.9	1.8	0
Floor covering mills .....	227		12/84	108.8	109.2	111.1	2.8	1.7
Carpet and rugs .....	2273		06/90	99.6	99.9	101.7	( <sup>3</sup> )	1.8
Primary products .....		2273-P	06/90	99.5	99.8	101.6	( <sup>3</sup> )	1.8
Woven carpet and rugs .....		2273-1	06/85	122.6	123.4	123.4	4.0	0
Woven carpet and rugs, including mats and art squares .....		2273-111	06/85	122.6	123.4	123.4	4.0	0
Tufted carpet and rugs .....		2273-2	12/79	138.0	138.4	141.0	2.7	1.9
Bathmats and sets and scatter rugs 6 X 9 or less .....		2273-211	12/79	143.4	148.9	145.4	-5.7	-2.4
Tufted broadloom .....		2273-233	12/79	138.6	139.0	142.3	3.9	2.4
Nylon tufted broadloom .....		2273-23301	12/79	145.9	147.8	150.7	4.4	2.0
Other tufted broadloom .....		2273-23309	12/79	106.6	110.0	110.7	1.4	.6
Automobile and aircraft carpeting .....		2273-255	12/79	122.2	122.0	122.4	( <sup>3</sup> )	.3
Other tufted carpet and rugs, including artificial grass .....		2273-277	02/85	117.9	118.1	118.1	( <sup>3</sup> )	0
Finishing only .....		2273-288	12/86	103.8	102.9	104.2	.3	1.3
Other carpet and rugs .....		2273-3	06/85	113.0	113.1	114.0	.8	.8
Needle punched carpet and rugs .....		2273-321	06/85	110.2	110.3	111.6	( <sup>3</sup> )	1.2
Secondary products and miscellaneous receipts .....		2273-SM						
Miscellaneous receipts .....		2273-M	06/90	104.0	104.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Yarn and thread mills .....	228		12/84	109.5	110.2	110.0	.2	-.2

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Spun yarn .....	2281		12/82	106.1	105.7	105.6	-0.7	-0.1
Primary products .....		2281-P	12/82	106.2	105.8	105.7	-.8	-.1
Carded cotton yarns .....		2281-1	12/82	94.7	93.8	93.9	-2.6	.1
Gray carded cotton yarns for sale to others .....		2281-113	12/82	94.4	93.4	93.6	-2.9	.2
1 - 20 count .....		2281-1131	12/82	104.4	103.3	103.7	-1.4	.4
Combed cotton yarns .....		2281-2	12/82	107.0	106.0	105.7	-.3	-.3
Gray combed cotton yarns for sale to others .....		2281-213	12/82	107.0	105.8	105.5	-.5	-.3
1 - 25 count .....		2281-2131	12/82	100.1	98.8	98.8	-.6	0
26 count and over .....		2281-2133	12/82	112.3	111.4	110.4	-.3	-.9
Rayon and/or acetate spun yarns .....		2281-3	12/82	125.8	128.3	128.7	3.2	.3
Gray rayon and/or acetate spun yarns for sale to others .....		2281-313	12/82	125.8	128.3	128.7	3.2	.3
Spun noncellulosic fiber, silk, and wool yarns .....		2281-4	12/82	107.0	106.7	106.6	-1.0	-.1
Spun chiefly polyester yarns .....		2281-41	12/82	107.2	106.7	105.0	-3.6	-1.6
Gray spun chiefly polyester yarns for sale to others .....		2281-413	12/82	102.9	102.0	99.1	-6.1	-2.8
100% spun polyester .....		2281-4133	12/82	111.6	110.3	110.3	-3.2	0
Blends, chiefly polyester .....		2281-4135	12/82	100.8	100.0	96.3	-6.9	-3.7
50-50 polyester/cotton blend .....		2281-41351	12/82	100.8	99.9	95.7	-7.8	-4.2
Spun noncellulosic fiber, silk, and wool yarns, excluding polyester .....		2281-42	12/82	107.1	106.9	107.4	.1	.5
Gray spun noncellulosic fiber, silk, and wool yarns for sale .....		2281-423	12/82	105.0	104.2	105.1	-.5	.9
100% acrylic .....		2281-4231	12/82	105.7	106.0	104.3	-.9	-1.6
100% nylon .....		2281-4233	12/82	105.0	104.1	106.9	2.7	2.7
Chiefly wool .....		2281-4234	12/88	100.7	97.0	98.0	-6.8	1.0
Other spun noncellulosic fiber and silk yarns, including blends .....		2281-4235	12/82	103.3	100.9	101.5	-7.6	.6
Finished spun noncellulosic fiber, silk, and wool yarns .....		2281-427	12/82	111.3	112.3	112.1	1.3	-.2
Other spun noncellulosic fiber and silk yarns .....		2281-4273	12/88	106.2	107.3	107.1	2.5	-.2
Interplant transfers of gray spun yarn .....		2281-6	12/88	104.7	104.2	104.0	.4	-.2
Texturing, throwing, and winding mill products: cotton, manmade fibers, silk, and wool .....	2282		12/82	120.5	122.2	121.8	.3	-.3
Primary products .....		2282-P	12/82	119.9	121.8	121.3	.2	-.4
Thrown filament yarns, except textured .....		2282-3	12/82	121.6	125.4	125.4	4.7	0
Machine knitting yarns .....		2282-332	12/82	121.9	123.4	123.4	3.1	0
Other thrown yarns .....		2282-335	12/82	120.9	125.6	125.6	3.9	0
Textured, bulked, or crimped filament yarn (made from purchased yarn) .....		2282-5	12/82	121.7	123.1	122.5	-.2	-.5
Nylon .....		2282-515	12/82	119.7	122.4	120.6	3.8	-1.5
Nylon (35 - 59 denier) .....		2282-51512	12/82	121.1	121.1	121.1	0	0
Nylon (60 - 89 denier) .....		2282-51513	12/82	111.2	111.2	111.2	.1	0
Nylon (90 - 210 denier) .....		2282-51514	12/82	112.7	112.7	112.7	0	0
Nylon (1000 - 1499 denier) .....		2282-51516	12/88	103.9	107.7	105.5	5.6	-2.0
Polyester .....		2282-551	12/82	125.7	125.0	125.8	-5.2	.6
Polyester (145 - 179 denier) .....		2282-55123	12/82	128.8	127.8	128.7	-5.6	.7
All other textured filament yarns .....		2282-571	02/83	110.4	116.9	116.9	5.6	0
Commission texturing, throwing, plying, etc. of filament yarns .....		2282-9	12/82	109.4	109.6	109.6	-3.3	0
Commission texturing or throwing of filament yarns .....		2282-911	12/82	113.6	113.8	113.8	-4.5	0
Secondary products and miscellaneous receipts .....		2282-SM						
Secondary products .....		2282-S	12/88	109.0	109.1	109.1	.2	0
Thread mills .....	2284		06/84	121.4	126.6	126.5	5.4	-.1
Primary products .....		2284-P	06/84	121.2	126.3	126.3	5.4	0
Finished thread for use in the home .....		2284-1	06/84	114.7	114.8	114.8	.8	0
Manmade fiber thread and other thread .....		2284-157	06/84	115.4	114.9	114.9	.1	0
Finished thread for industrial or manufacturers' use .....		2284-2	06/84	123.0	130.1	130.1	7.4	0
Manmade fiber thread and other thread .....		2284-225	06/84	122.2	129.1	129.1	6.2	0
Spun polyester .....		2284-22501	06/84	116.0	123.0	123.0	6.5	0
Corespun .....		2284-22502	06/84	116.8	123.8	123.8	6.2	0
Textured polyester and nylon .....		2284-22503	12/88	117.0	122.5	122.2	5.5	-.2
Filament polyester and nylon .....		2284-22504	06/84	124.2	131.1	131.3	5.8	.2
Secondary products and miscellaneous receipts .....		2284-SM						
Secondary products .....		2284-S	12/84	121.7	121.7	121.7	0	0
Miscellaneous textile goods .....	229		12/84	115.7	117.1	117.6	2.3	.4
Lace goods .....	2292		12/85	127.3	124.7	138.3	14.4	10.9
Primary products .....		2292-P	12/85	129.8	126.9	143.0	16.8	12.7
Secondary products and miscellaneous receipts .....		2292-SM						
Miscellaneous receipts .....		2292-M	12/85	110.8	( <sup>3</sup> )	110.8	0	( <sup>3</sup> )
Contract work and other miscellaneous receipts .....		2292-XY9	12/85	110.8	( <sup>3</sup> )	110.8	0	( <sup>3</sup> )
Coated fabrics, not rubberized .....	2295		06/85	115.3	116.9	117.4	1.0	.4
Primary products .....		2295-P	06/85	113.1	114.4	114.9	.4	.4
Vinyl coated or laminated fabric .....		2295-2	06/85	112.6	114.0	114.0	-.3	0
Lightweight fabric, 10 oz. & under/sq. yd. finished wt .....		2295-211	06/85	106.3	106.7	107.2	.8	.5
Mediumweight fabric, over 10 oz. to 16 oz./sq. yd. finished wt .....		2295-222	06/85	117.5	118.6	118.3	.3	-.3
Woven fabric base .....		2295-22222	06/85	112.7	115.1	114.6	2.1	-.4
Knitted fabric base .....		2295-22224	06/85	121.4	121.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Heavyweight fabric, over 16 oz./sq. yd. finished wt .....		2295-233	06/85	111.5	113.4	113.4	-.8	0
Knitted fabric base .....		2295-23334	06/85	113.4	114.2	114.2	-2.9	0
Nonwoven fabric base .....		2295-23336	06/85	110.8	112.0	112.0	1.1	0
Polyurethane & other coated & laminated fabric .....		2295-3	06/85	115.0	114.3	116.5	1.5	1.9
Polyurethane coated or laminated fabric .....		2295-315	06/85	132.3	130.2	132.2	5.8	1.5

<sup>1</sup> See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Coated fabrics, not rubberized—Continued</b>								
Other coated or laminated fabric .....		2295-322	06/85	112.2	111.7	113.9	0.6	2.0
Lightweight fabric, 10 oz. & under/sq. yd. finished wt .....		2295-3222	06/85	115.5	114.0	116.2	.4	1.9
Woven fabric base .....		2295-32222	06/85	122.4	120.5	123.4	3.3	2.4
Mediumweight fabric, over 10 oz. to 16 oz./sq. yd. finished wt .....		2295-3223	06/85	104.7	104.7	106.1	-1.9	1.3
Woven fabric base .....		2295-32232	06/85	103.5	103.5	105.1	-2.1	1.5
Heavyweight fabric, over 16 oz./sq. yd. finished wt .....		2295-3224	06/85	114.7	117.8	122.0	7.4	3.6
Secondary products and miscellaneous receipts .....		2295-SM						
Secondary products .....		2295-S	06/85	113.1	117.2	117.7	5.0	.4
<b>Tire cord and fabric</b>								
2296			06/84	110.8	113.2	113.7	1.8	.4
Primary products .....		2296-P	06/84	110.0	112.7	113.2	2.0	.4
Tire cord and fabric .....		2296-1	06/84	110.0	112.7	113.2	2.0	.4
Nylon tire cord and fabric .....		2296-122	06/84	102.3	104.3	105.0	1.6	.7
Polyester tire cord and fabric .....		2296-133	06/84	106.1	110.2	110.9	4.1	.6
Steel tire cord and fabric .....		2296-155	06/84	131.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Nonwoven fabrics and related products</b>								
2297			12/85	122.6	122.4	123.7	3.3	1.1
Primary products .....		2297-P	12/85	126.4	126.2	127.5	3.7	1.0
Nonwoven fabrics .....		2297-1	12/85	128.0	127.6	128.7	4.4	.9
Spun bonded, dry laid, and others .....		2297-13	12/85	118.8	118.3	120.0	1.2	1.4
Under 0.8 ounces per square yard .....		2297-131	12/85	110.5	110.9	110.9	.5	0
0.8 ounces to 1.5 ounces per square yard .....		2297-133	12/85	120.7	122.3	124.8	2.8	2.0
Over 1.5 ounces per square yard .....		2297-135	12/85	121.5	120.1	122.3	1.0	1.8
Secondary products .....		2297-S	06/86	102.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Cordage and twine</b>								
2298			06/85	117.0	120.0	117.9	2.3	-1.8
Primary products .....		2298-P	06/85	117.4	120.6	117.5	1.0	-2.6
Hard fiber cordage and twine .....		2298-1	06/85	84.1	87.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Soft fiber cordage and twine, except cotton .....		2298-2	06/85	125.4	129.2	125.3	.1	-3.0
Manmade fiber cordage and twine .....		2298-2A	06/85	127.2	131.0	127.1	.1	-3.0
Fish line, fish net, and fish netting (made in this establishment) .....		2298-207	06/85	171.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rope .....		2298-208	06/85	113.9	116.2	114.3	-.3	-1.6
Polypropylene .....		2298-20811	06/85	119.2	119.5	117.8	-1.9	-1.4
Nylon .....		2298-20812	06/85	114.9	120.7	117.7	1.7	-2.5
All other rope, including rope made with combinations of material .....		2298-20815	06/85	92.5	92.5	92.8	.5	.3
Twine, agricultural .....		2298-211	06/85	109.6	107.2	107.7	-3.5	.5
All other manmade fiber cordage and twine, including industrial twine .....		2298-212	06/85	119.9	120.2	120.1	1.5	-.1
Secondary products and miscellaneous receipts .....		2298-SM						
Secondary products .....		2298-S	06/85	105.0	107.4	107.4	2.9	0
<b>Textile goods, n.e.c.</b>								
2299			06/85	111.1	113.7	113.1	-1.7	-5
Primary products .....		2299-P	06/85	111.6	114.8	114.1	-2.4	-6
Felt goods, except woven felt and hats .....		2299-1	12/85	118.5	118.7	118.7	5.1	0
Pressed wool felt .....		2299-11	12/85	150.0	150.0	147.5	13.5	-1.7
Industrial felt .....		2299-111	12/85	150.3	150.3	147.7	15.4	-1.7
Punched or needled felts .....		2299-12	12/85	105.0	105.3	106.6	.9	1.2
Wool felts and man-made fiber felts .....		2299-124	12/85	106.5	106.2	107.4	-.2	1.1
Scouring and combing mill products .....		2299-3	06/85	112.7	114.7	111.3	-11.0	-3.0
Scoured wool and other scouring and combing mill products, including nubs and slubs, etc. ....		2299-351	06/85	( <sup>3</sup> )	121.6	121.6	( <sup>3</sup> )	0
Processed textile waste .....		2299-4	12/85	149.1	157.4	157.2	7.7	-.1
Recovered fibers, processed mill waste, and related products .....		2299-41	12/85	( <sup>3</sup> )	157.4	157.2	( <sup>3</sup> )	-.1
Fibers recovered from clips and rags (new and used) .....		2299-411	12/85	94.9	96.0	94.6	-.7	-1.5
Fibers recovered from mill waste, excluding fibers recovered from clips and rags .....		2299-412	12/85	153.5	165.5	165.5	10.3	0
Man-made fibers .....		2299-4127	12/85	146.1	148.9	148.9	1.6	0
All other fibers, including oakum and wool .....		2299-4128	12/90	( <sup>3</sup> )	100.4	99.9	( <sup>3</sup> )	-.5
Padding and upholstery filling .....		2299-6	12/85	110.1	111.0	110.9	1.2	-.1
Padding and upholstery filling, batting, wadding, excluding foam rubber and plastics .....		2299-63	12/85	( <sup>3</sup> )	111.0	110.9	( <sup>3</sup> )	-.1
Padding and pads .....		2299-631	12/85	104.6	105.3	105.0	.4	-.3
All other padding .....		2299-63119	12/85	116.4	117.6	117.1	.6	-.4
Batting, wadding, and mattress felts .....		2299-633	12/85	117.1	118.5	118.5	1.8	0
Made from all other fibers .....		2299-63341	12/85	124.1	123.9	123.9	-.2	0
Other textile goods, n.e.c. ....		2299-859	06/85	( <sup>3</sup> )	114.7	112.4	( <sup>3</sup> )	-2.0
Secondary products and miscellaneous receipts .....		2299-SM						
Secondary products .....		2299-S	06/85	( <sup>3</sup> )	129.5	129.1	( <sup>3</sup> )	-.3
<b>Apparel and other finished products made from fabrics and similar materials</b>								
23			12/84	114.3	114.7	115.4	2.8	.6
<b>Men's and boys' suits and coats</b>								
231			12/80	146.2	147.4	147.6	1.9	.1
<b>Men's and boys' suits and coats</b>								
2311			12/80	146.2	147.4	147.6	1.9	.1
Primary products .....		2311-P	12/80	146.5	147.8	148.0	1.9	.1
Men's and boys' suits and coats, excluding contract work .....		2311-A	12/86	118.1	119.1	119.3	1.7	.2
Men's suits .....		2311-1	12/80	149.4	151.3	151.3	2.0	0
Business suits .....		2311-11	12/80	150.5	152.5	152.5	1.9	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Men's and boys' suits and coats—Continued</b>								
Regular weight business suits .....		2311-113	12/80	149.8	150.8	151.1	2.4	0.2
All wool or wool blends .....		2311-11347	12/86	123.5	124.3	124.6	2.5	.2
Light weight business suits .....		2311-117	12/80	152.4	156.7	156.0	.9	-.4
All wool or wool blends .....		2311-11747	12/80	148.1	151.6	150.3	.3	-.9
Men's tailored dress and sport coats and jackets .....		2311-3	12/80	142.0	142.5	143.0	1.4	.4
Business type dress and sport coats and jackets .....		2311-321	12/80	141.3	142.0	142.3	1.5	.2
Fabrics except wool and cotton .....		2311-32144	12/80	137.0	137.4	137.4	.2	0
All wool or wool blends .....		2311-32145	12/86	125.5	126.4	127.0	3.4	.5
Dress, sport coats and jackets, except business, incl. sep. vests .....		2311-322	12/80	144.4	144.5	146.2	1.5	1.2
Receipts for contract work on men's and boys' suits and coats .....		2311-9	12/80	155.2	157.0	157.0	3.2	0
Secondary products and miscellaneous receipts .....		2311-SM						
Secondary products .....		2311-S	12/80	149.3	149.8	150.3	1.7	.3
Other secondary products .....		2311-SSS	12/80	157.9	159.8	161.8	4.2	1.3
Men's and boys' separate trousers .....		2327-S	12/80	140.9	139.7	138.3	-1.7	-1.0



**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Men's, youths' & boys' furnishings, work clothing & allied garments .....	232		12/84	113.7	114.4	115.2	2.6	0.7
Men's and boys' shirts, except work shirts .....	2321		06/83	114.7	115.4	115.2	1.9	-.2
Primary products .....		2321-P	06/83	114.9	115.5	115.7	2.1	.2
Men's and boys' knit outerwear sport shirts, including sweatshirts .....		2321-2	06/83	110.3	110.4	110.4	.7	0
Men's knit outerwear sportshirts, including sweatshirts .....		2321-211	06/83	108.6	109.2	109.0	1.7	-.2
All cotton and chiefly cotton fibers .....		2321-21115	06/83	114.2	116.4	115.9	2.5	-.4
All manmade and chiefly manmade fibers .....		2321-21117	06/83	102.1	101.9	101.8	1.2	-.1
Boys' knit outerwear sport shirts, including sweatshirts .....		2321-225	06/83	115.0	113.6	114.0	-1.9	.4
All manmade and chiefly manmade fibers .....		2321-22527	06/83	119.1	117.6	118.0	-1.9	.3
Men's and boys' dress and woven sport shirts, including uniform shirts ..		2321-4	06/83	117.5	117.4	118.1	2.8	.6
Men's dress and business shirts and collars, including uniform shirts		2321-417	06/83	125.2	124.5	125.4	2.6	.7
All cotton and chiefly cotton fibers .....		2321-41718	06/83	119.2	120.0	120.0	2.8	0
All manmade and chiefly manmade fibers .....		2321-41721	06/83	126.8	125.1	126.7	2.6	1.3
Men's woven sport shirts .....		2321-427	06/83	111.2	112.3	112.4	3.3	.1
All cotton and chiefly cotton fibers .....		2321-42713	09/83	116.9	118.8	118.8	1.9	0
All manmade and chiefly manmade fibers .....		2321-42714	06/83	108.2	108.8	108.8	4.3	0
Boys' dress and uniform shirts and collars .....		2321-437	06/83	108.3	108.3	109.7	2.0	1.3
Boys' woven sport shirts .....		2321-438	09/83	100.3	100.3	100.3	.2	0
Contract work on men's and boys shirts .....		2321-9	06/83	114.1	117.9	117.5	3.7	-.3
Contract work on men's and boys' shirts and collars .....		2321-913	06/83	114.1	117.9	117.5	3.7	-.3
Secondary products and miscellaneous receipts .....		2321-SM						
Miscellaneous receipts .....		2321-M	06/83	106.2	107.0	107.0	1.8	0
Resales .....		2321-Z89	06/83	104.6	( <sup>3</sup> )	105.6	1.5	( <sup>3</sup> )
Secondary products .....		2321-S	06/83	117.7	119.3	115.5	.6	-3.2
Men's and boys' underwear and nightwear .....	2322		06/82	119.0	119.9	119.9	.9	0
Primary products .....		2322-P	06/82	115.9	116.9	116.9	1.1	0
Men's and boys' knit underwear .....		2322-A	06/82	117.4	117.5	117.5	.1	0
Knit undershirts, except thermal .....		2322-1	06/82	120.0	120.3	120.3	.3	0
Undershirts, except athletic type .....		2322-122	06/82	119.4	119.7	119.7	.3	0
Knit shorts and briefs, except thermal .....		2322-4	06/82	117.6	117.6	117.6	0	0
Secondary products and miscellaneous receipts .....		2322-SM						
Secondary products .....		2322-S	06/82	144.7	144.7	144.7	-.1	0
Men's and boys' neckwear .....	2323		12/83	120.9	122.0	122.2	2.2	.2
Primary products .....		2323-P	12/83	120.9	122.0	122.2	2.0	.2
Men's and boys' neckwear .....		2323-1	12/83	120.9	122.0	122.2	2.0	.2
Men's and boys' neckties .....		2323-12	12/83	121.5	122.5	122.7	2.0	.2
All silk .....		2323-121	12/83	147.4	149.1	149.7	3.5	.4
All polyester .....		2323-127	12/83	116.4	117.2	117.2	.9	0
Other fabrics, including blends .....		2323-129	12/83	102.5	103.0	103.0	1.1	0
Men's and boys' neckwear, n.e.c., including mufflers and scarfs .....		2323-149	12/83	113.3	115.1	115.1	1.5	0
Secondary products and miscellaneous receipts .....		2323-SM						
Miscellaneous receipts .....		2323-M	12/83	125.6	126.4	126.4	1.6	0
Contract work .....		2323-Y93	01/90	100.3	100.6	100.6	( <sup>3</sup> )	0
Men's and boys' separate trousers .....	2327		12/81	121.2	121.7	122.3	1.9	.5
Primary products .....		2327-P	12/81	122.1	122.6	122.6	1.6	0
Men's and boys' dress and sport trousers and dress shorts .....		2327-1	12/81	119.7	120.4	120.3	1.2	-.1
Men's dress and sports trousers, except uniform .....		2327-112	12/81	122.9	123.8	123.6	1.2	-.2
All wool and chiefly wool, all fabric constructions .....		2327-1122	06/87	130.4	128.2	130.8	2.0	2.0
All cotton and chiefly cotton, all fabric constructions .....		2327-1124	12/81	108.7	108.4	108.6	-.7	.2
All manmade and chiefly manmade, except manmade/wool blends ..		2327-1125	12/81	121.1	123.4	122.0	1.1	-1.1
Woven .....		2327-11251	12/81	117.1	119.6	118.1	1.0	-1.3
Knit .....		2327-11252	12/81	123.7	123.7	123.7	1.7	0
Manmade/wool blends (chiefly manmade), all fabric constructions ...		2327-1127	12/81	130.8	129.1	131.1	2.4	1.5
Men's and boys' dress shorts .....		2327-146	06/87	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Boys' dress and sport trousers, including uniform .....		2327-157	06/87	106.8	106.8	106.8	.2	0
Receipts for contract work on men's and boys' trousers .....		2327-9						
Receipts for contract work on men's and boys' trousers .....		2327-911	12/81	132.3	132.3	132.5	2.9	.2
Secondary products and miscellaneous receipts .....		2327-SM						
Secondary products .....		2327-S	12/81	127.5	127.5	131.4	4.5	3.1
Other secondary products .....		2327-SSS	12/81	128.5	128.5	134.9	7.3	5.0
Men's and boys' work clothing .....		2328-S	12/81	125.5	125.5	125.5	.2	0
Men's and boys' work clothing .....	2328		12/81	115.4	115.2	117.2	3.5	1.7
Primary products .....		2328-P	12/81	115.8	116.7	118.0	2.6	1.1
Men's and boys' work shirts .....		2328-1						
Men's and boys' work shirts .....		2328-111	12/81	119.3	120.1	122.6	3.7	2.1
Men's and boys' jeans, dungarees, and jean-cut casual slacks .....		2328-3	12/81	113.8	114.6	116.0	1.8	1.2
Men's jeans, dungarees, and jean-cut casual slacks .....		2328-351	12/81	114.5	115.2	116.5	1.5	1.1
Denim .....		2328-35126	12/81	119.6	119.7	121.0	.8	1.1
Boys' jeans, dungarees, and jean-cut casual slacks .....		2328-352	12/81	111.8	112.9	114.5	2.5	1.4
Denim .....		2328-35226	12/81	113.1	113.2	115.7	2.3	2.2
Men's and boys' other work clothing .....		2328-4	12/81	120.2	121.3	122.6	3.1	1.1
Men's other work clothing .....		2328-451	12/81	119.4	119.7	121.2	2.7	1.3
Coveralls and other one piece work suits .....		2328-45114	12/81	115.3	115.3	116.2	2.7	.8
Work pants, excluding jeans and dungarees .....		2328-45131	12/81	124.3	124.8	126.3	2.5	1.2
Receipts for contract work on men's and boys' work clothing .....		2328-9						

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Men's and boys' work clothing—Continued</b>								
Secondary products and miscellaneous receipts .....		2328-SM						
Secondary products .....		2328-S	12/81	115.3	109.6	113.7	8.9	3.7
Men's and boys' separate trousers .....		2327-S	12/81	131.6	( <sup>3</sup> )	131.6	5.1	( <sup>3</sup> )
Other secondary products .....		2328-SSS	12/81	112.5	105.8	110.6	9.7	4.5
<b>Men's and boys' clothing, n.e.c. ....</b>								
Primary products .....	2329	2329-P	12/83	115.6	118.9	119.6	3.6	.6
Men's and boys' nontailored heavy jackets and coats, including uniform, excluding ski jackets .....			12/83	116.9	117.4	118.0	2.1	.5
Men's heavy nontailored jackets and coats, including uniform .....		2329-1	12/83	115.1	115.8	116.8	3.3	.9
Chiefly cotton .....		2329-121	12/83	117.9	118.7	119.8	3.5	.9
Chiefly wool .....		2329-12101	12/83	( <sup>3</sup> )	107.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other fabrics .....		2329-12102	12/89	103.8	103.8	103.8	3.8	0
Men's and boys' swimwear, sweaters, and outerwear n.e.c. ....		2329-12103	12/83	123.1	122.6	123.5	2.4	.7
Swimwear and athletic shorts .....		2329-2	12/83	118.5	118.9	119.2	1.4	.3
Men's and boys' swimsuits .....		2329-22	12/83	121.3	121.1	121.1	-1.1	0
Men's and boys' athletic shorts .....		2329-221	12/83	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Men's and boys' athletic uniforms sold as such .....		2329-223	12/83	119.9	119.3	119.3	-1.1	0
Men's and boys' outerwear, n.e.c. ....		2329-23	12/89	101.8	102.1	104.1	3.7	2.0
Men's light nontailored jackets, excluding uniform .....		2329-25	12/83	116.2	117.2	117.3	2.4	.1
Boys' light nontailored jackets, excluding uniform .....		2329-255	12/83	116.1	117.2	117.4	1.7	.2
Other men's and boys' outerwear, n.e.c. ....		2329-258	05/90	100.0	101.6	100.4	( <sup>3</sup> )	-1.2
Secondary products and miscellaneous receipts .....		2329-259	12/83	116.0	116.3	117.2	4.9	.8
Miscellaneous receipts .....		2329-SM						
Contract work .....		2329-M	12/83	115.0	131.0	133.1	9.5	1.6
Secondary products .....		2329-Y93	12/83	114.2	132.8	135.6	11.4	2.1
		2329-S	12/83	115.2	117.5	117.8	4.8	.3
<b>Women's, misses', and juniors' outerwear .....</b>								
	233		12/84	115.9	115.6	116.5	3.5	.8
<b>Women's, misses', &amp; juniors' blouses, waists &amp; shirts .....</b>								
Primary products .....	2331	2331-P	06/83	128.5	128.9	128.9	3.1	0
Women's, misses', & juniors' blouses, waists & shirts, excluding contract work .....		2331-A	06/86	114.9	115.0	115.0	3.7	0
Women's, misses', & juniors' knit outerwear sport & sweat shirts .....		2331-2	04/84	104.7	104.9	104.9	6.6	0
Knit outerwear sport shirts .....		2331-243	04/84	102.6	102.6	102.6	6.2	0
All cotton and chiefly cotton .....		2331-24311	04/84	163.5	( <sup>3</sup> )	163.5	11.1	( <sup>3</sup> )
All manmade and chiefly manmade fibers .....		2331-24315	06/84	107.1	107.1	107.1	1.3	0
Women's, misses', & juniors' blouses, waists, & shirts, except knit sport & sweat shirts .....		2331-7	06/83	145.3	145.4	145.4	2.8	0
Knit blouses, waists, & shirts .....		2331-721	06/83	141.9	142.2	142.1	1.8	-1
All cotton and chiefly cotton .....		2331-72116	06/86	100.7	( <sup>3</sup> )	102.6	1.9	( <sup>3</sup> )
All manmade and chiefly manmade fibers .....		2331-72117	06/83	144.1	143.9	143.9	1.8	0
Woven blouses, waists, & shirts .....		2331-723	06/83	147.9	147.9	147.9	3.4	0
All cotton and chiefly cotton .....		2331-72316	06/85	112.3	112.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All manmade and chiefly manmade fibers .....		2331-72317	06/83	150.4	150.4	150.4	4.3	0
Contract work on women's, misses', & juniors' blouses, waists, & shirts .....		2331-9	06/83	105.8	107.4	107.4	2.6	0
Secondary products and miscellaneous receipts .....		2331-SM						
Other secondary products .....		2331-S	06/83	117.5	117.5	117.5	1.5	0
Women's, misses', & juniors' outerwear, n.e.c. ....		2331-SSS	06/83	121.4	121.4	121.4	2.3	0
		2339-S	06/83	112.4	112.4	112.4	.4	0
<b>Women's, misses', and juniors' dresses .....</b>								
Primary products .....	2335	2335-P	12/80	129.5	128.3	128.3	5.0	0
Dresses not made on a contract basis .....		2335-A	06/86	120.0	118.5	118.5	6.5	0
Unit priced dresses .....		2335-1	12/80	132.8	131.1	131.1	6.5	0
Unit priced - chiefly synthetic .....		2335-125	12/80	129.3	127.6	127.6	6.5	0
Contract work on women's and misses' dresses .....		2335-9	12/80	129.6	129.6	129.6	1.0	0
Secondary products and miscellaneous receipts .....		2335-SM						
<b>Women's, misses', and juniors' suits and coats .....</b>								
Primary products .....	2337	2337-P	12/82	113.5	112.9	115.9	4.2	2.7
Coats, suits, and skirts, excluding contract work .....		2337-A	12/82	114.4	114.2	117.6	3.8	3.0
Coats, except fur, all leather, and rain .....		2337-1	06/86	109.3	109.0	112.9	5.4	3.6
All wool and chiefly wool .....		2337-122	12/82	114.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Suits .....		2337-2	12/82	122.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Skirts and jackets .....		2337-4	12/82	109.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Skirts, including uniform .....		2337-41	12/82	108.6	107.9	108.3	1.7	.4
Woven .....		2337-415	12/82	108.9	110.3	110.0	2.9	-3
Jackets .....		2337-42	12/82	123.1	124.7	124.5	5.5	-2
Separate tailored suit-type jackets, including uniform .....		2337-422	12/82	108.1	104.4	105.7	-4	1.2
Woven .....		2337-42201	12/82	108.7	104.9	106.3	-1.3	1.3
Contract work on women's, misses' and juniors' suits and coats .....		2337-9	12/82	94.6	86.1	86.6	-6.0	.6
Contract work on women's, misses' and juniors' suits and coats .....		2337-911	12/82	127.4	127.7	128.6	-1.5	.7
Secondary products and miscellaneous receipts .....		2337-SM						
Other secondary products .....		2337-S	12/82	118.7	117.2	118.7	5.0	1.3
Women's, misses' and juniors' blouses, waists and shirts .....		2331-S	12/82	132.2	132.2	133.7	9.7	1.1
Other secondary products .....		2337-SSS	06/86	135.5	136.3	143.7	16.5	5.4
Women's, misses' and juniors' outerwear, n.e.c. ....		2339-S	12/82	99.4	94.9	95.3	-1.9	.4

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Women's, misses', and juniors' outerwear, n.e.c. ....	2339		06/83	104.9	105.1	105.8	1.2	0.7
Primary products .....		2339-P	06/83	106.9	107.0	108.0	1.1	.9
Non-commission women's, misses', and juniors' outerwear, n.e.c. ....		2339-A	06/86	106.5	106.8	108.1	1.3	1.2
Washable service apparel .....		2339-2	06/86	105.0	105.0	105.0	-5.8	0
Nurses', maids', waitresses', and similar uniforms .....		2339-213	06/86	105.0	105.0	105.0	-5.8	0
Bathing suits .....		2339-4	12/83	132.6	134.6	134.8	1.1	.1
Slacks .....		2339-5	06/83	96.3	96.4	98.5	3.4	2.2
Jean-cut casual slacks .....		2339-541	06/83	94.9	95.2	95.3	-.8	.1
All cotton and chiefly cotton .....		2339-54101	06/83	94.9	95.2	95.3	-.8	.1
Other slacks .....		2339-565	06/83	96.9	96.9	99.9	5.2	3.1
Knit fabric .....		2339-5651	06/83	115.9	115.9	115.9	1.3	0
Fabric other than all cotton and chiefly cotton .....		2339-56512	06/83	116.8	116.8	116.8	0	0
Woven fabric .....		2339-5652	06/83	82.2	82.2	87.6	9.5	6.6
Fabric other than all cotton and chiefly cotton .....		2339-56522	06/83	73.0	73.0	79.4	8.8	8.8
Other outerwear, n.e.c. ....		2339-7	06/83	112.7	112.5	112.6	-.1	.1
Play garments and dungarees .....		2339-71	08/83	110.1	109.8	109.9	-.2	.1
Dungarees .....		2339-715	08/83	107.6	105.6	105.6	-1.9	0
Playshorts, pedal pushers, bermudas, and jamaicas .....		2339-716	06/84	109.3	109.4	109.4	.1	0
Other play garments, including playsuits, beachtops, and halters ...		2339-719	10/83	115.0	115.0	115.0	0	0
Contract and commission work on women's, misses', and juniors' outerwear, n.e.c. ....		2339-9	06/83	118.8	118.6	118.6	.7	0
Contract and commission work on women's, misses', and juniors' outerwear, n.e.c. ....		2339-911	06/83	118.8	118.6	118.6	.7	.0
Secondary products and miscellaneous receipts .....		2339-SM						
Secondary products .....		2339-S	06/83	100.2	100.2	99.1	-1.9	-1.1
Women's, misses', and juniors' blouses, waists, and shirts .....		2331-S	06/83	96.9	97.1	94.5	-2.5	-2.7
Women's, misses', and juniors' suits, skirts, and coats .....		2337-S	06/83	97.5	97.5	97.5	-1.3	0
Other secondary products .....		2339-SSS	06/83	98.0	98.0	98.0	-2.3	0
Women's, misses', children's, and infants' undergarments .....	234		12/84	111.7	112.1	112.3	1.3	.2
Women's and children's underwear and nightwear .....	2341		06/82	114.4	114.8	114.9	1.1	.1
Primary products .....		2341-P	06/82	116.7	117.1	117.2	1.3	.1
Women's and children's underwear and nightwear, excluding contract work .....		2341-A	12/87	105.8	106.3	106.4	1.0	.1
Underwear .....		2341-2	06/82	120.5	121.9	121.7	1.2	-.2
Women's underwear .....		2341-21	06/82	116.6	117.5	117.4	1.0	-.1
Slips, half slips, and petticoats .....		2341-211	06/82	114.4	114.4	114.4	-.2	0
Chiefly synthetic fibers .....		2341-2113	06/82	113.6	113.6	113.6	-.1	0
Panties .....		2341-213	06/82	119.6	121.5	121.2	1.7	-.2
Other women's underwear .....		2341-214	06/82	121.2	121.2	121.2	1.4	0
Girls', children's and infants' underwear .....		2341-22	06/82	138.2	142.0	141.5	2.5	-.4
Panties .....		2341-223	06/82	122.3	122.3	122.3	0	0
Other girls', children's and infants' underwear .....		2341-225	06/82	160.3	168.7	167.6	4.9	-.7
Nightwear .....		2341-3	06/82	112.4	112.3	112.6	.8	.3
Women's nightwear .....		2341-31	06/82	110.9	110.8	111.2	.8	.4
Nightgowns .....		2341-315	06/82	110.0	109.4	109.6	-.2	.2
Chiefly synthetic fibers .....		2341-3153	06/82	112.9	112.2	112.5	-.1	.3
Pajamas .....		2341-316	06/82	111.8	111.8	111.8	0	0
Chiefly synthetic fibers .....		2341-3163	06/82	111.8	111.8	111.8	0	0
Other women's nightwear .....		2341-317	06/82	115.2	118.0	119.4	6.8	1.2
Girls', children's and infants' nightwear .....		2341-32	06/82	121.4	121.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Pajamas .....		2341-326	06/82	113.2	113.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Contract work on women's and children's underwear and nightwear .....		2341-9	06/82	121.3	121.6	121.6	3.2	0
Secondary products and miscellaneous receipts .....		2341-SM						
Secondary products .....		2341-S	06/82	91.4	91.7	91.7	.4	0
Brassieres and allied garments .....	2342		06/82	128.4	128.8	129.6	1.4	.6
Primary products .....		2342-P	06/82	128.9	129.4	130.5	1.6	.9
Brassieres and allied garments, excluding contract work .....		2342-A	12/87	106.2	106.6	107.6	1.5	.9
Brassieres .....		2342-1	06/82	125.4	125.1	126.5	1.0	1.1
Bandeau .....		2342-14	06/82	125.3	125.0	126.4	1.0	1.1
Regular strap .....		2342-141	06/82	120.1	119.5	120.7	.5	1.0
Soft cup .....		2342-14112	06/82	112.5	111.1	114.0	1.3	2.6
Underwire .....		2342-14114	06/82	( <sup>3</sup> )	98.8	98.8	( <sup>3</sup> )	0
Contour lined or padded strap .....		2342-142	06/82	135.3	135.6	137.2	1.4	1.2
Soft cup .....		2342-14212	12/87	109.1	109.6	109.6	.5	0
Strapless, convertible or other bandeau bras .....		2342-143	06/82	142.2	142.3	145.2	3.1	2.0
Other bras, including long line .....		2342-15	06/82	129.5	129.5	131.0	1.1	1.2
Girdles, corsets, combinations and accessories .....		2342-2	06/82	140.2	143.0	143.5	3.2	.3
Girdles, with or without openings .....		2342-211	12/87	107.5	110.4	110.7	3.5	.3
Corsets, combinations, and accessories .....		2342-241	06/82	119.7	119.7	120.4	2.4	.6
Secondary products and miscellaneous receipts .....		2342-SM						
Secondary products .....		2342-S	06/82	118.9	118.9	116.2	-2.3	-2.3
Hats, caps, and millinery .....	235		06/85	115.6	116.2	116.5	2.6	.3
Hats, caps, and millinery .....	2353		12/90	( <sup>3</sup> )	100.5	100.8	( <sup>3</sup> )	.3
Primary products .....		2353-P	12/90	( <sup>3</sup> )	100.6	100.7	( <sup>3</sup> )	.1
Millinery .....		2353-1	12/90	( <sup>3</sup> )	101.2	101.2	( <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—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Hats, caps, and millinery—Continued</b>								
Fur felt and wool felt .....		2353-112	06/85	102.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
All other millinery inc. flowered millinery, straw, whimsys, miniatures, etc. ....		2353-193	06/85	( <sup>9</sup> )	117.4	117.4	( <sup>9</sup> )	0
Hats and hat bodies, except cloth and millinery .....		2353-2	12/90	( <sup>9</sup> )	101.1	100.9	( <sup>9</sup> )	-2
Finished straw hats except harvest hats .....		2353-215	06/85	112.1	112.1	112.1	0.4	0
Wool felt finished hats .....		2353-241	06/85	126.4	126.4	126.4	4.6	0
Fur felt finished hats .....		2353-283	06/85	139.9	( <sup>9</sup> )	142.3	14.1	( <sup>9</sup> )
Woven cloth hats and caps .....		2353-3	12/90	( <sup>9</sup> )	100.2	100.3	( <sup>9</sup> )	.1
Woven cloth hats, except uniform .....		2353-312	06/85	140.1	140.1	140.1	2.9	0
Woven cloth caps, except uniform .....		2353-315	06/85	110.1	110.4	110.3	-.9	-.1
Woven uniform hats and caps .....		2353-317	06/85	( <sup>9</sup> )	118.0	119.4	( <sup>9</sup> )	1.2
All other hats and caps, including those made from purchased knit fabric and harvest hats .....		2353-498	12/90	( <sup>9</sup> )	100.8	102.4	( <sup>9</sup> )	1.6
Secondary products and miscellaneous receipts .....		2353-SM	12/90	( <sup>9</sup> )	100.0	102.4	( <sup>9</sup> )	2.4
Miscellaneous receipts .....		2353-M	12/90	( <sup>9</sup> )	100.0	104.0	( <sup>9</sup> )	4.0
Secondary products .....		2353-S	12/90	( <sup>9</sup> )	100.0	100.0	( <sup>9</sup> )	.0
Girls', children's, and infants' outerwear .....	236		12/84	111.0	112.8	112.2	3.0	-.5
Girls', children's, and infants' dresses, blouses, and shirts .....	2361		12/84	112.4	113.6	112.8	1.2	-.7
Primary products .....		2361-P	12/84	113.9	115.2	114.3	1.2	-.8
Dresses, blouses, & shirts, except knit sport shirts & sweatshirts .....		2361-1	12/84	116.0	117.3	115.8	1.2	-1.3
Dresses .....		2361-12	12/84	119.0	120.9	118.7	1.6	-1.8
Girls' dresses .....		2361-121	12/84	124.2	121.9	121.9	.7	0
Children's dresses .....		2361-123	12/84	111.0	115.5	113.3	3.9	-1.9
All or chiefly manmade fiber fabric .....		2361-12335	12/84	113.0	114.3	111.1	-.8	-2.8
Infants' dresses .....		2361-125	12/84	118.5	120.0	115.4	-1.2	-3.8
Knit sport shirts & sweatshirts .....		2361-2	12/84	105.6	106.5	106.2	1.0	-.3
Knit sport shirts .....		2361-21	12/84	105.5	106.4	106.1	.9	-.3
Children's knit sport shirts .....		2361-215	12/84	99.6	100.8	100.4	1.3	-.4
All or chiefly manmade fiber fabric .....		2361-21543	12/84	99.5	99.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Contract work on dresses, blouses & shirts .....		2361-9	12/84	116.0	118.0	117.8	1.6	-.2
Secondary products and miscellaneous receipts .....		2361-SM						
Secondary products .....		2361-S	12/84	108.5	108.5	108.5	.9	0
Girls', children's, & infants' outerwear, n.e.c. ....	2369		12/84	108.5	111.0	110.6	4.9	-.4
Primary products .....		2369-P	12/84	109.7	112.3	111.8	5.5	-.4
Coats, snowsuits, coat-and-legging sets, suits, vests, & jackets .....		2369-2	12/84	116.7	125.6	121.2	7.1	-3.5
Outerwear, n.e.c., except contract work .....		2369-3	12/84	110.4	112.4	112.4	5.9	0
Play garments .....		2369-34	12/84	110.8	113.2	113.2	6.4	0
Girls' play garments .....		2369-342	12/84	111.5	116.5	116.5	4.2	0
Other girls' play garments: shorts, playsuits, halter tops, etc. ....		2369-3425	12/88	( <sup>9</sup> )	138.2	138.2	12.3	0
Children's and infants' play garments, except infants' creepers and rompers .....		2369-345	12/84	101.5	102.2	102.2	6.0	0
Slacks .....		2369-3451	12/84	107.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Jeans, dungarees, and shorts .....		2369-3452	02/85	93.8	94.7	94.7	1.0	0
Other fabric .....		2369-34522	12/88	100.1	101.0	101.0	.5	0
All other play garments, except infants' creepers and rompers .....		2369-3453	02/85	106.1	107.6	107.6	22.8	0
Infants' creepers and rompers .....		2369-346	12/84	123.5	126.5	126.5	8.8	0
Other outerwear: skirts, swimsuits, headwear, neckwear, buntings, robes, etc. ....		2369-39	12/84	108.3	108.3	108.3	5.0	0
Skirts .....		2369-393	12/84	96.2	96.2	96.2	0	0
Headwear, neckwear, buntings, robes, etc. ....		2369-398	12/84	114.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Contract work on children's outerwear, n.e.c. ....		2369-9	12/84	103.3	103.4	103.4	.1	0
Secondary products and miscellaneous receipts .....		2369-SM						
Secondary products .....		2369-S	12/84	101.5	102.9	103.5	2.3	.6
Girls', children's, and infants' dresses, blouses, & shirts .....		2361-S	12/84	105.4	107.8	107.8	3.7	0
Other secondary products .....		2369-SSS	12/84	98.9	99.7	100.5	1.4	.8
Fur goods .....	237		12/83	96.9	95.2	96.7	-4.4	1.6
Fur goods .....	2371		12/83	96.9	95.2	96.7	-4.4	1.6
Primary products .....		2371-P	12/83	99.6	98.5	99.2	-4.6	.7
Fur products .....		2371-1	12/83	99.6	98.5	99.2	-4.6	.7
Mink .....		2371-111	12/83	99.3	97.7	98.4	-5.7	.7
Fox .....		2371-113	06/90	( <sup>9</sup> )	96.4	97.9	( <sup>9</sup> )	1.6
Beaver, Rabbit, and Other Furs .....		2371-115	12/83	104.8	105.5	106.3	( <sup>9</sup> )	.8
Miscellaneous apparel and accessories .....	238		06/85	115.9	116.5	117.3	3.1	.7
Fabric dress and work gloves .....	2381		06/85	114.7	114.9	115.5	2.7	.5
Primary products .....		2381-P	06/85	112.4	112.6	113.3	2.5	.6
Work gloves and mittens .....		2381-2	06/85	112.4	112.6	113.3	2.6	.6
All fabric .....		2381-211	06/85	111.9	112.2	112.9	3.0	.6
Single canton flannel .....		2381-21122	06/85	108.0	108.0	108.6	1.1	.6
Double canton flannel .....		2381-21124	06/85	109.5	109.8	110.3	.8	.5
Fleeced cotton jersey .....		2381-21132	06/85	107.7	107.9	111.3	3.8	3.2
Leather or plastic and fabric combinations .....		2381-251	06/85	115.1	115.1	115.1	.5	0
Secondary products and miscellaneous receipts .....		2381-SM						
Secondary products .....		2381-S	06/85	123.9	123.8	123.8	1.0	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Robes and dressing gowns, except children's .....	2384		06/85	107.1	107.5	107.5	-0.6	0
Primary products .....		2384-P	06/85	106.0	106.4	106.4	-.6	0
Women's, misses' and juniors' robes and dressing gowns .....		2384-2	06/85	104.9	105.3	105.3	-.7	0
All other fabrics .....		2384-203	06/85	104.6	105.0	105.0	-.7	0
Secondary products and miscellaneous receipts .....		2384-SM						
Secondary products .....		2384-S	06/85	110.4	109.6	109.6	2.8	0
Waterproof outer garments .....	2385		06/85	115.9	116.0	119.6	4.7	3.1
Primary products .....		2385-P	06/85	116.5	116.5	119.9	4.5	2.9
Raincoats and raincapcs .....		2385-141	06/85	115.4	115.4	119.2	5.1	3.3
Men's and boys' .....		2385-14111	06/85	116.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Women's, misses', and juniors' .....		2385-14122	06/85	114.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other waterproof outer garments .....		2385-198	06/85	118.9	122.3	122.3	3.6	0
Secondary products and miscellaneous receipts .....		2385-SM						
Secondary products .....		2385-S	06/85	114.1	114.1	119.8	5.9	5.0
Leather and sheep lined clothing .....	2386		12/85	126.4	126.1	126.6	1.8	.4
Primary products .....		2386-P	12/85	124.5	124.3	124.9	1.7	.5
Leather coats and jackets .....		2386-1A	12/85	125.1	125.0	125.6	1.8	.5
Men's and boys' .....		2386-101	12/85	132.3	132.0	132.8	2.3	.6
Women's, misses', and juniors' .....		2386-102	12/85	117.6	117.6	117.9	1.1	.3
All other leather and sheep lined clothing .....		2386-1B	12/85	111.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Apparel belts .....	2387		06/85	120.8	121.7	121.6	5.6	-.1
Primary products .....		2387-P	06/85	118.7	119.8	119.6	4.8	-.2
Leather belts .....		2387-1	06/85	124.8	126.7	126.2	6.9	-.4
Men's and boys' .....		2387-151	06/85	131.7	133.9	133.3	7.5	-.4
Belts other than leather .....		2387-2	06/85	104.9	104.1	104.9	-.2	.8
Women's and children's made for sale separately .....		2387-215	06/85	105.7	( <sup>3</sup> )	105.7	-.2	( <sup>3</sup> )
Men's and boys' .....		2387-251	06/85	114.5	111.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2387-SM						
Secondary products .....		2387-S	06/85	130.9	( <sup>3</sup> )	130.9	8.8	( <sup>3</sup> )
Apparel and accessories, n.e.c. ....	2389		12/85	111.4	113.2	113.2	2.3	0
Primary products .....		2389-P	12/85	110.3	112.0	111.8	2.0	-.2
Burial garments .....		2389-181	12/85	116.4	119.2	120.2	5.2	.8
Academic caps and gowns and costumes, including theatrical .....		2389-191	12/85	114.2	116.3	115.8	2.1	-.4
Secondary products and miscellaneous receipts .....		2389-SM						
Miscellaneous receipts .....		2389-M	12/85	116.7	120.1	120.1	2.9	0
Secondary products .....		2389-S	12/85	114.8	( <sup>3</sup> )	116.7	4.2	( <sup>3</sup> )
Miscellaneous fabricated textile products .....	239		12/84	111.5	112.3	112.4	2.6	.1
Curtains and draperies .....	2391		06/84	116.5	117.3	117.3	3.1	0
Primary products .....		2391-P	06/84	114.7	115.4	115.5	3.3	.1
Curtains, except lace .....		2391-2	06/84	113.7	113.9	114.2	2.1	.3
Wholly or chiefly cotton fabrics .....		2391-211	06/84	109.5	109.5	109.5	6.6	0
Wholly or chiefly manmade fiber fabrics, plastics, and other materials .....		2391-222	06/84	114.7	114.9	115.2	1.1	.3
Chiefly polyester fabrics .....		2391-22273	06/84	114.8	115.1	115.5	1.3	.3
Other materials, including plastics .....		2391-22274	06/89	100.4	100.4	100.4	.4	0
Draperies .....		2391-4	06/84	115.4	116.4	116.4	4.1	0
Wholly or chiefly cotton fabrics .....		2391-411	06/84	111.5	112.4	112.3	2.5	-.1
Wholly or chiefly manmade fiber fabrics, plastics, and other materials .....		2391-444	06/84	116.7	117.7	117.7	4.4	0
Chiefly rayon and acetate fabrics .....		2391-44471	06/84	116.0	117.2	117.2	5.7	0
Nylon and other manmade fiber fabrics, excluding rayon, acetate, and polyester .....		2391-44472	06/89	105.9	107.0	107.0	3.5	0
Chiefly polyester fabrics .....		2391-44473	06/84	116.8	118.1	118.1	3.1	0
Other materials, including plastics .....		2391-44474	12/84	109.9	109.9	109.9	2.0	0
Secondary products and miscellaneous receipts .....		2391-SM						
Miscellaneous receipts .....		2391-M	06/84	133.4	133.6	133.4	1.3	-.1
Contract work and other miscellaneous receipts .....		2391-XY9	06/84	124.6	124.7	124.6	.7	-.1
Resales .....		2391-Z89	07/84	150.0	150.7	150.0	3.0	-.5
Secondary products .....		2391-S	06/84	117.7	120.1	120.1	3.2	0
House furnishings, n.e.c. ....	2392		06/83	108.8	109.8	110.0	2.7	.2
Primary products .....		2392-P	06/83	107.8	108.6	108.9	2.5	.3
Bedspreads and bedsets .....		2392-A	06/83	106.8	108.4	108.0	2.3	-.4
Tailored, quilted .....		2392-A11	06/88	103.8	105.7	105.0	2.1	-.7
Nontailored, except tufted .....		2392-A14	06/88	99.7	100.8	100.8	2.3	0
Sheets and pillowcases .....		2392-2	06/83	111.9	113.0	113.0	2.8	0
Towels and washcloths .....		2392-3	06/83	97.2	96.8	96.8	1.0	0
Other house furnishings .....		2392-4	06/83	109.5	110.4	110.9	2.9	.5
Comforters .....		2392-423	06/83	90.3	90.5	90.5	1.3	0
Blankets .....		2392-482	06/88	109.7	109.8	109.8	5.0	0
Crib size .....		2392-48286	06/88	110.8	111.3	111.3	8.5	0
All other housefurnishings, except blankets and comforters .....		2392-4C	06/88	105.8	106.8	107.5	2.7	.7
Shower/bath curtains, including plastic .....		2392-419	06/83	93.5	93.7	95.3	1.5	1.7
Mattress protectors .....		2392-431	06/83	102.9	105.2	105.2	2.9	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>House furnishings, n.e.c.—Continued</b>								
Other quilted, including wadded quilts and baby pads .....		2392-438	06/83	101.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Bed pillows .....		2392-451	06/83	98.9	98.9	98.9	0	0
Fancy pillows and cushions .....		2392-455	06/83	118.4	117.4	119.8	7.3	2.0
Foam .....		2392-45557	06/83	112.5	112.5	112.5	4.9	0
Other materials .....		2392-45559	06/83	120.3	118.9	122.2	8.0	2.8
Mops and dusters .....		2392-477	06/83	116.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other house furnishings .....		2392-498	06/83	121.0	122.2	123.1	2.1	.7
Secondary products and miscellaneous receipts .....		2392-SM						
Miscellaneous receipts .....		2392-M	06/83	111.2	112.6	113.1	4.0	.4
Contract work and other miscellaneous receipts .....		2392-XY9	06/83	108.8	109.2	109.2	1.2	0
Resales .....		2392-Z89	06/83	114.0	116.8	118.0	7.8	1.0
Secondary products .....		2392-S	06/83	114.1	116.3	116.6	4.2	.3
<b>Textile bags</b>								
Primary products .....	2393		12/85	111.4	112.3	113.2	3.6	.8
Vegetable fiber bags .....		2393-P	12/85	113.2	114.4	115.4	4.5	.9
Cotton, including cotton canvas and open mesh cotton .....		2393-1	12/85	113.2	115.2	116.4	7.0	1.0
Burlap .....		2393-121	12/85	138.7	139.3	142.9	13.6	2.6
Other textile bags .....		2393-131	12/85	( <sup>3</sup> )	103.0	103.0	( <sup>3</sup> )	0
Wholly or chiefly manmade fiber fabrics .....		2393-2	12/85	113.1	113.4	114.2	1.7	.7
Secondary products and miscellaneous receipts .....		2393-241	12/85	113.0	113.4	113.7	1.4	.3
Secondary products .....		2393-SM						
Secondary products .....		2393-S	12/85	104.1	104.1	104.3	.2	.2
<b>Canvas and related products</b>								
Primary products .....	2394		12/85	117.5	119.0	120.4	4.2	1.2
Awnings .....		2394-P	12/85	117.1	118.7	118.9	3.1	.2
Tents .....		2394-211	12/85	122.1	127.6	127.6	3.6	0
Camping tents .....		2394-3	12/85	119.4	119.4	119.4	6.5	0
Other tents .....		2394-344	12/85	128.7	( <sup>3</sup> )	128.7	9.6	( <sup>3</sup> )
Commercial and other tents .....		2394-366	12/85	106.9	106.9	106.9	2.0	0
Tarpaulins and other covers .....		2394-36637	12/85	107.6	107.6	107.6	2.1	0
Fiat .....		2394-5	12/85	117.8	117.8	117.8	.3	0
Fitted .....		2394-533	12/85	117.7	117.7	117.7	0	0
Other products .....		2394-555	12/85	117.9	117.9	117.9	.5	0
Sails .....		2394-8	12/85	109.6	113.9	114.5	.4	.5
Other products, including shades, air cushions, fuel containers, etc. ....		2394-877	12/85	114.5	122.0	125.0	-1.1	2.5
Secondary products and miscellaneous receipts .....		2394-898	12/85	106.4	108.4	107.6	1.9	-.7
Secondary products .....		2394-SM						
Secondary products .....		2394-S	12/85	138.4	140.7	140.7	5.8	0
<b>Pleating, Stitching, and Tucking</b>								
Primary products .....	2395		12/85	120.9	121.8	121.0	1.4	-.7
Embroideries, stamped art goods, other needlework, printing on purchased fabric .....		2395-P	12/85	122.0	122.8	122.0	1.5	-.7
Embroideries, including embroidered art needlework .....		2395-1	12/85	121.6	122.5	121.5	1.7	-.8
Printing on purchased fabricated textile products, including silk screen .....		2395-112	12/85	125.6	127.4	127.4	4.5	0
Commission embroidering, printing, tucking, pleating, etc. for the trade .....		2395-141	12/90	( <sup>3</sup> )	100.0	97.6	( <sup>3</sup> )	-2.4
Contract tucking, pleating, hemstitching, etc. ....		2395-9	12/85	124.8	125.4	125.4	.6	0
Contract printing for the trade .....		2395-931	12/85	118.6	119.9	119.9	1.4	0
Secondary products and miscellaneous receipts .....		2395-941	12/85	102.4	102.4	102.4	0	0
Secondary products .....		2395-SM						
Secondary products .....		2395-S	12/85	123.4	128.3	128.3	4.0	0
<b>Automotive trimmings, apparel findings, and related products</b>								
Primary products .....	2396		12/83	107.8	108.6	108.1	.7	-.5
Men's and boys' suit and coat findings, and hat and cap trimmings .....		2396-P	12/83	107.5	108.3	107.8	.6	-.5
Men's and boys' coat, suit, and trouser findings .....		2396-1	12/83	120.9	121.5	121.5	1.7	0
Automotive trimmings .....		2396-111	12/83	124.2	124.8	124.8	1.7	0
Other trimmings and findings .....		2396-2	12/83	106.9	107.8	107.8	1.0	0
Women's and children's apparel trimmings and findings .....		2396-3	12/83	105.5	107.8	107.4	2.0	-.4
Other trimmings and findings, including furniture trimmings .....		2396-311	12/83	106.7	109.0	108.8	2.6	-.2
Bias bindings, except fused or sealed edge .....		2396-312	12/83	90.9	90.9	90.9	( <sup>3</sup> )	0
Printing and stamping on apparel, apparel accessories, and art goods .....		2396-333	12/83	122.2	127.6	127.6	( <sup>3</sup> )	0
Printing on purchased textile products, including silk screen .....		2396-4	06/90	100.1	100.1	98.3	( <sup>3</sup> )	-1.8
Secondary products and miscellaneous receipts .....		2396-441	12/85	111.2	111.1	109.1	-1.4	-1.8
Miscellaneous receipts .....		2396-SM						
Secondary products .....		2396-M	12/83	106.8	106.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2396-S	12/83	121.9	126.5	126.5	4.7	0
<b>Schiffli machine embroideries</b>								
Primary products .....	2397		06/85	128.2	128.4	128.4	2.1	0
Eyelet .....		2397-P	06/85	130.3	130.5	130.5	2.2	0
Novelties .....		2397-113	06/85	133.0	133.5	133.5	3.6	0
Secondary products and miscellaneous receipts .....		2397-115	06/85	128.2	128.2	128.2	1.1	0
Miscellaneous receipts .....		2397-SM						
Contract work and other miscellaneous receipts .....		2397-M	06/85	102.9	102.9	102.9	.9	0
Secondary products .....		2397-XY9	06/85	102.9	102.9	102.9	.9	0
Secondary products .....		2397-S	06/85	117.8	117.8	117.8	.5	0
<b>Fabricated textile products, n.e.c.</b>								
Primary products .....	2399		12/85	105.1	104.9	105.2	3.8	.3
Primary products .....		2399-P	12/85	105.1	104.9	105.3	4.3	.4

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Fabricated textile products, n.e.c.—Continued								
Automobile seat covers .....		2399-115	12/85	119.7	119.4	119.4	6.4	0
Seat or safety belts, including shoulder harnesses, except leather .....		2399-125	12/85	96.6	96.5	96.4	-.2	-.1
Flags, banners, and similar emblems .....		2399-141	12/85	116.9	116.9	118.9	4.1	1.7
All other fabricated textile products, n.e.c. ....		2399-198	12/85	106.7	105.3	106.1	10.1	.8
Secondary products and miscellaneous receipts .....								
Miscellaneous receipts .....		2399-SM						
Contract work and other miscellaneous receipts .....		2399-M	12/85	98.6	( <sup>3</sup> )	95.7	-2.9	( <sup>3</sup> )
Secondary products .....		2399-XY9	12/85	97.1	( <sup>3</sup> )	94.2	-3.0	( <sup>3</sup> )
		2399-S	12/85	110.6	110.8	110.8	2.1	0
Lumber and wood products, except furniture .....	24		12/84	115.4	115.3	115.1	-1.5	-2
Logging camps and logging contractors .....	241		12/81	134.1	133.0	133.0	-1.6	0
Logging camps and logging contractors .....	2411		12/81	134.1	133.0	133.0	-1.6	0
Primary products .....		2411-P	12/81	132.1	133.0	133.1	.2	.1
Softwood logs, bolts, and timber .....		2411-1	12/81	148.6	150.0	149.9	-.6	-.1
Douglas fir .....		2411-117	12/81	150.8	148.1	148.4	-2.0	-.2
Sawlogs and bolts .....		2411-11744	12/81	150.3	151.2	151.6	2.6	.3
Veneer logs and bolts .....		2411-11766	12/81	153.7	130.4	130.4	-24.2	0
Softwood, except Douglas fir .....		2411-13	12/81	147.2	151.2	150.8	.2	-.3
Southern yellow pine .....		2411-131	12/81	71.9	72.3	71.9	1.0	-.6
Ponderosa pine .....		2411-132	06/82	223.9	221.9	215.3	10.5	-3.0
Spruce .....		2411-133	12/81	155.3	167.4	167.4	8.0	0
Hemlock .....		2411-135	12/81	156.1	163.3	165.0	-5.1	1.0
Western red cedar .....		2411-136	12/81	219.8	218.5	219.5	-9.4	.5
Other softwood log species, n.e.c. ....		2411-137	12/81	155.6	162.2	159.7	11.2	-1.5
Hardwood logs, bolts, and timber .....		2411-2	12/81	124.1	124.1	124.1	0	0
Other hardwood log species, n.e.c. ....		2411-221	12/81	106.1	106.1	106.1	0	0
Pulpwood .....		2411-3	12/81	89.5	91.2	91.2	1.6	0
Softwood .....		2411-31115	12/81	84.8	86.8	86.8	2.2	0
Other roundwood products .....		2411-4	06/82	87.3	84.6	86.2	5.1	1.9
Other roundwood products, n.e.c. ....		2411-429	06/82	82.5	79.8	80.6	-4.2	1.0
Contract logging .....		2411-9	12/81	107.4	106.9	107.4	2.7	.5
Contract logging .....		2411-911	12/81	107.4	106.9	107.4	2.7	.5
Secondary products and miscellaneous receipts .....		2411-SM						
Secondary products .....		2411-S	12/81	119.0	118.9	118.5	( <sup>3</sup> )	-.3
Sawmills and planing mills .....	242		12/84	110.2	109.7	109.0	-4.9	-6
Sawmills and planing mills .....	2421		12/80	105.9	105.5	104.7	-5.8	-.8
Primary products .....		2421-P	12/80	106.7	106.3	105.3	-6.2	-.9
Hardwood lumber rough and dressed except siding .....		2421-1	12/80	132.0	130.2	129.5	-2.3	-.5
Hardwood rough lumber .....		2421-12	12/80	129.1	127.3	126.6	-2.5	-.5
Oak .....		2421-121	12/80	144.6	143.0	142.4	-1.4	-.4
Red, no. 1 common .....		2421-12111	12/80	153.5	151.8	151.6	-.6	-.1
White .....		2421-12112	12/80	131.0	130.0	129.6	-1.6	-.3
Other Oak .....		2421-12119	12/80	144.0	141.0	138.2	-5.1	-2.0
Poplar .....		2421-122	12/80	115.5	114.4	114.2	-2.8	-.2
No. 1 common .....		2421-12211	12/80	105.3	102.5	102.3	-5.6	-.2
Hardwood other than Oak and Poplar .....		2421-129	12/80	116.6	114.5	113.5	-3.6	-.9
Gum .....		2421-1291	12/80	114.4	114.4	114.4	1.0	0
Maple, Beech and Ash .....		2421-1295	12/86	114.6	108.6	106.0	-10.8	-2.4
Other hardwoods .....		2421-1299	12/80	109.7	109.9	109.9	1.0	0
Hardwood, dressed lumber, including ceiling, framing, and matched and shiplapped lumber .....		2421-13	12/80	147.9	146.3	146.3	-1.0	0
Oak .....		2421-131	08/85	132.7	131.4	131.7	-1.6	.2
Other hardwood species .....		2421-139	12/80	133.2	131.6	131.4	-.5	-.2
Softwood lumber, rough and dressed, except siding .....		2421-2	12/80	104.4	103.5	101.8	-9.3	-1.6
Softwood lumber, rough and dressed, Eastern species, except siding .....		2421-3	12/80	106.5	104.3	101.8	-7.2	-2.4
Rough softwood lumber, Eastern species .....		2421-31	12/80	110.1	106.5	106.5	-2.2	0
Boards - lumber less than 2 inches in nominal thickness .....		2421-311	12/80	( <sup>3</sup> )	82.2	82.2	( <sup>3</sup> )	0
Light framing lumber 2 inch nominal thickness only .....		2421-312	12/80	131.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Lumber and timbers over 2 inches in nominal thickness .....		2421-313	12/80	100.4	100.4	100.4	3.0	0
Dressed softwood lumber, Eastern species .....		2421-32	12/80	105.0	103.5	99.9	-9.3	-3.5
Boards - lumber less than 2 inches in nominal thickness .....		2421-321	12/80	120.9	113.8	113.2	-1.7	-.5
Southern Pine .....		2421-3211	12/80	120.0	112.3	111.8	-1.7	-.4
Finish, c and better .....		2421-32111	12/80	115.5	106.2	106.8	-1.1	.6
Boards, no. 2 .....		2421-32113	12/80	132.5	124.7	124.7	-.7	0
Other Southern Pine Boards .....		2421-32119	12/80	123.2	114.7	111.4	-5.5	-2.9
Light framing lumber 2 inch nominal thickness only .....		2421-322	12/80	99.9	101.3	95.4	-13.7	-5.8
Southern Pine .....		2421-3221	12/80	94.3	97.0	90.9	-14.6	-6.3
Dimension, no. 1 .....		2421-32211	12/80	94.0	92.9	89.1	-14.6	-4.1
Dimension, no. 2 .....		2421-32212	12/80	93.8	97.8	92.8	-14.5	-5.1
Other 2 inch Southern Pine lumber .....		2421-32219	12/80	94.2	95.8	87.6	-14.5	-8.6
Lumber and timbers over 2 inch nominal thickness, Eastern species .....		2421-323	12/80	86.2	84.7	85.1	-6.6	.5
Southern Pine .....		2421-32311	12/80	80.2	78.8	79.2	-6.6	.5
Softwood lumber, rough and dressed, Western species .....		2421-4	12/80	103.1	102.7	101.4	-10.1	-1.3
Rough softwood lumber, Western species .....		2421-41	12/80	104.4	102.4	100.2	-11.5	-2.1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Sawmills and planing mills—Continued</b>								
Boards - lumber less than 2 inches in nominal thickness .....		2421-411	12/80	102.8	102.2	101.3	-10.3	-0.9
Light framing lumber 2 inch nominal thickness only .....		2421-412	12/80	82.1	77.7	73.0	-19.0	-6.0
Lumber and timbers over 2 inches in nominal thickness .....		2421-413	12/80	145.8	146.2	146.5	-5.2	.2
Dressed softwood lumber, Western species .....		2421-42	12/80	102.9	103.2	102.3	-9.5	-.9
Boards-lumber less than 2 inch nominal thickness .....		2421-421	12/80	102.6	104.5	102.3	-7.3	-2.1
Douglas Fir .....		2421-4211	12/80	82.5	86.2	81.7	-17.3	-5.2
Other boards .....		2421-42119	12/80	81.6	85.0	81.3	-17.0	-4.4
Ponderosa Pine .....		2421-4212	12/80	115.5	120.8	120.5	-2.4	-.2
No. 3 boards .....		2421-42121	12/80	77.3	86.6	87.5	2.6	1.0
Other boards .....		2421-42129	12/80	126.7	134.3	134.0	-2.3	-.2
Redwood and Western Red Cedar .....		2421-4216	12/86	117.1	111.0	113.3	7.0	2.1
Other boards, Western dressed softwood .....		2421-4219	12/80	132.3	131.3	130.5	-.5	-.6
Lumber of 2 inches nominal thickness only .....		2421-422	12/80	98.4	99.0	98.7	-10.3	-.3
Douglas Fir .....		2421-4221	12/80	98.2	101.5	101.1	-8.7	-.4
Standard and better .....		2421-42214	12/80	104.8	113.5	113.5	-9.3	0
Other 2 inch Douglas Fir lumber .....		2421-42219	12/80	109.1	109.5	107.5	-10.7	-1.8
Ponderosa Pine .....		2421-4222	12/80	90.7	91.1	91.2	-10.5	.1
White Fir .....		2421-4224	12/80	109.0	105.0	106.1	-13.4	1.0
Standard and better .....		2421-42241	12/80	106.2	102.0	104.7	-13.5	2.6
Other 2 inch White Fir lumber .....		2421-42249	12/80	114.2	110.6	108.7	-13.1	-1.7
Western Hemlock .....		2421-4225	12/80	88.5	82.9	82.5	-18.2	-.5
Dimension, std. and btr. ....		2421-42251	12/80	83.7	79.4	79.5	-14.3	.1
Other 2 inch Western Hemlock lumber .....		2421-42259	12/80	95.0	87.8	86.6	-22.5	-1.4
Redwood 2 inch lumber .....		2421-4226	12/80	100.9	105.7	105.9	-5.3	.2
Lodgepole, Sugar, and Western (Idaho) White Pine 2 inch lumber .....		2421-4228	12/80	96.9	93.8	90.3	-10.6	-3.7
Other Western softwood 2 inch lumber .....		2421-4229	12/80	111.3	101.7	103.6	-12.4	1.9
Lumber and timbers, over 2 inch nominal thickness .....		2421-423	12/80	131.9	124.8	124.3	-11.8	-.4
Douglas Fir .....		2421-4231	12/80	120.2	108.3	107.3	-16.9	-.9
Other Western softwood timbers .....		2421-4239	12/80	141.5	138.5	138.5	-7.9	0
Wood chips .....		2421-5	12/80	94.5	95.9	97.5	2.2	1.7
Short tons .....		2421-577	12/80	108.2	109.0	111.9	3.0	2.7
Standard units .....		2421-578	12/80	76.2	77.9	78.3	1.3	.5
Softwood cut stock .....		2421-7	12/80	105.1	112.2	112.4	3.2	.2
Other industrial cut stock .....		2421-751	12/80	102.2	109.1	109.3	3.3	.2
Softwood flooring, siding and other sawmill and planing mill products .....		2421-8	12/80	116.3	114.7	114.8	1.4	.1
Woodsiding .....		2421-813	12/80	128.4	120.2	121.1	3.5	.7
Railway cross ties and mine ties .....		2421-817	12/80	110.8	110.8	110.8	.3	0
Other sawmill products .....		2421-897	12/80	111.3	114.0	113.4	2.2	-.5
Contract or custom work .....		2421-9	12/80	123.1	123.1	123.1	-.6	0
Contract drying, planing, resawing or other manufacturing of lumber owned by others .....		2421-951	12/86	103.7	103.7	103.7	-1.5	0
Secondary products and miscellaneous receipts .....		2421-SM						
Secondary products .....		2421-S	12/80	104.7	101.8	103.4	-3.7	1.6
<b>Hardwood dimension and flooring</b>								
Primary products .....	2426		06/84	118.1	118.2	117.8	1.4	-.3
Hardwood flooring .....		2426-P	06/84	118.2	118.3	117.8	1.6	-.4
Oak specialty flooring, block, parquet, plank, oak faced, backed plywood and other oak .....		2426-1	06/84	107.9	107.6	105.2	1.0	-2.2
Glued laminated truck trailer flooring and railroad car decking .....		2426-119	06/84	125.8	128.1	128.2	4.1	.1
Other hardwood flooring .....		2426-141	06/84	89.5	87.6	85.5	-3.7	-2.4
Other hardwood flooring .....		2426-198	06/84	120.8	116.4	114.5	9.3	-1.6
Hardwood dim. stock, furn. parts, and vehicle stock, hardwood dim. incl. glu-lam, excl. plywood .....		2426-2	06/84	121.6	121.5	121.5	1.3	0
Kiln dried, rough or surfaced, dimension stock .....		2426-223	06/84	108.8	108.8	108.8	4.2	0
Kiln dried, rough dimension stock .....		2426-22311	06/84	106.0	106.0	106.0	0	0
Kiln dried, surfaced dimension stock .....		2426-22313	06/84	109.0	( <sup>3</sup> )	109.0	4.5	( <sup>3</sup> )
Semifabricated dimension stock .....		2426-227	06/84	110.7	110.3	110.3	-.5	0
Completely fabricated ready for assembly, including furniture parts, except frames .....		2426-229	06/84	141.5	141.5	141.5	.6	0
Wood frames for household furniture .....		2426-6	06/84	119.7	121.3	121.9	3.6	.5
Wood furniture frames for household furniture .....		2426-611	06/84	119.7	121.3	121.9	3.6	.5
Secondary products and miscellaneous receipts .....		2426-SM						
<b>Special product sawmills, n.e.c.</b>								
Primary products .....	2429		12/85	165.1	155.9	156.9	6.9	.6
Red cedar shingles and shakes .....		2429-P	12/85	166.3	156.3	157.3	7.2	.6
Shingles .....		2429-111	12/85	171.1	159.0	159.9	8.3	.6
Shakes (handsplit and resawn, taper and straight split) .....		2429-11101	12/85	141.5	131.1	135.9	-5.2	3.7
Shakes (handsplit and resawn, taper and straight split) .....		2429-11103	12/85	183.2	170.2	169.5	13.6	-.4
<b>Millwork, veneer, plywood, and structural wood members</b>								
Millwork .....	243		12/84	112.9	112.6	112.4	-2.6	-.2
<b>Millwork</b>								
Primary products .....	2431		06/83	120.1	121.2	121.7	1.6	.4
Wood window units .....		2431-P	06/83	119.2	120.2	120.4	1.1	.2
Double hung .....		2431-1	06/83	126.0	126.4	126.8	4.4	.3
Casement .....		2431-133	06/83	130.3	130.8	131.1	3.2	.2
Horizontal sliding .....		2431-137	06/83	125.6	126.1	126.4	4.4	.2
All other, including single hung and skylights .....		2431-141	06/83	122.9	122.9	122.9	11.2	0
All other, including single hung and skylights .....		2431-145	06/83	103.1	103.1	105.3	4.5	2.1

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Millwork—Continued</b>								
Wood sash, incl. comb. screen and storm sash, and window screens, excl. window units .....		2431-2	06/83	125.5	128.0	129.2	4.2	0.9
Wood sash; glazed .....		2431-215	06/83	120.4	122.9	124.3	4.0	1.1
Wood window and door frames and door frames shipped in door units ..		2431-3	06/83	96.1	98.4	97.7	-2.0	-7
Door frames .....		2431-315	06/83	95.2	98.7	97.6	-3.0	-1.1
Wood doors, int. and ext., incl. those shipped with glazed sections and in door units .....		2431-4	06/83	122.4	123.1	124.2	3.5	.9
Panel type doors, including French doors .....		2431-41	06/88	114.3	115.2	116.0	5.4	.7
Douglas fir .....		2431-411	06/83	142.3	( <sup>3</sup> )	146.1	8.1	( <sup>3</sup> )
Western pines .....		2431-413	06/83	120.4	120.8	120.2	2.1	-5
Other species .....		2431-419	06/83	137.3	138.1	138.6	3.5	.4
Flush type doors, hollow core .....		2431-43	06/88	108.2	108.8	108.8	1.9	0
Softwood faces .....		2431-431	01/84	102.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Hardwood faces, including lauan, birch, oak, etc. ....		2431-433	06/83	115.2	116.3	116.3	2.2	0
Hardboard faces .....		2431-435	06/83	107.9	107.9	107.9	1.5	0
Flush type doors, solid core .....		2431-44	06/88	109.7	110.3	112.5	3.3	2.0
Hardwood faces, including lauan, birch, oak, etc. ....		2431-44A	06/88	108.0	108.7	109.2	1.5	.5
Solid composition core .....		2431-445	06/83	119.9	119.7	120.6	1.3	.8
Non-hardwood faces .....		2431-44B						
Softwood and other faces .....		2431-448	06/83	126.6	126.7	137.6	11.3	8.6
Other wood doors, incl. garage, screen, storm, combination, and louvre ..		2431-5	06/83	123.0	126.6	127.0	4.3	.3
Garage doors, wood .....		2431-561	06/83	125.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Screen doors and combination screen and storm doors, wood .....		2431-575	06/88	107.7	108.6	107.7	1.4	-.8
Bi-fold doors, wood .....		2431-584	06/83	123.6	125.0	127.6	5.2	2.1
Sliding patio doors, wood .....		2431-585	06/83	120.9	126.5	126.5	5.0	0
Other wood doors, incl. storm, cabinet, toilet, grain, etc. ....		2431-598	06/83	119.5	119.9	120.3	1.1	.3
Wood moldings (standard) except prefinished moldings made from purchased moldings .....		2431-6	06/83	107.3	107.3	106.6	-5.0	-.7
Softwood moldings .....		2431-62	06/88	93.8	93.8	93.0	-6.4	-.9
Pine .....		2431-621	06/83	100.9	101.3	100.5	-7.5	-.8
Other softwood species .....		2431-622	06/83	142.9	138.7	137.6	7.0	-.8
Hardwood, including lauan .....		2431-651	06/83	132.2	132.2	132.2	2.5	0
Other millwork products including stairwork and exterior millwork ..		2431-8	06/83	127.0	126.9	127.0	-3.2	.1
Stairwork, including treads, risers, balusters, brackets, crooks, newels, rails, etc. ....		2431-82	06/88	103.5	103.5	104.8	1.7	1.3
Softwood .....		2431-821	06/83	125.0	125.0	125.0	0	0
Hardwood .....		2431-825	06/83	125.2	125.2	128.0	3.1	2.2
Exterior wood blinds and shutters, with or without hardware .....		2431-831	06/83	120.3	121.1	118.7	-.7	-2.0
Exterior millwork, including porch columns, porch rails, newels, trellises, and entrances .....		2431-835	08/83	134.0	134.0	134.0	2.2	0
Nonstandard wood moldings, carvings, and ornaments suitable for arch. or furn. decorations .....		2431-875	06/83	127.4	126.5	127.1	-16.4	.5
Other millwork products, n.e.c., including interior millwork .....		2431-898	06/83	143.3	143.3	142.8	1.8	-.3
Secondary products and miscellaneous receipts .....		2431-SM						
Miscellaneous receipts .....		2431-M	06/83	131.5	134.7	136.5	3.5	1.3
Resales .....		2431-Z89	06/83	132.7	136.4	137.8	3.5	1.0
Secondary products .....		2431-S	06/83	121.0	123.0	125.4	5.2	2.0
Other secondary products .....		2431-SSS	06/83	125.3	127.9	131.1	6.2	2.5
Metal doors, sash, and trim .....		3442-S	06/83	108.2	108.2	108.2	1.8	0
<b>Wood kitchen cabinets .....</b>	<b>2434</b>		06/84	121.4	121.8	122.1	2.6	.2
Primary products .....		2434-P	06/84	121.4	121.6	122.0	2.5	.3
Wood kitchen cabinets and cabinetwork, stock line .....		2434-1	06/84	121.1	122.0	122.5	2.7	.4
Wood .....		2434-111	06/84	121.3	122.4	122.9	2.9	.4
Plastic laminated .....		2434-113	06/84	119.4	119.5	119.5	.8	0
Wood kitchen cabinets and cabinetwork, custom .....		2434-2	06/84	120.7	120.0	120.3	2.6	.3
Wood .....		2434-212	06/84	120.8	121.0	121.0	2.4	0
Plastic laminated .....		2434-214	06/84	120.3	116.9	118.1	3.1	1.0
Vanities and other cabinetwork .....		2434-3	06/84	125.4	125.7	125.7	1.9	0
Stock line .....		2434-316	06/84	124.0	124.0	124.0	1.9	0
Custom .....		2434-318	06/84	127.3	127.9	127.9	2.0	0
Secondary products and miscellaneous receipts .....		2434-SM						
Miscellaneous receipts .....		2434-M	12/89	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Contract work and other miscellaneous receipts .....		2434-XY9	12/89	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Secondary products .....		2434-S	06/84	124.3	125.6	126.7	5.9	.9
Other secondary products .....		2434-SSS	06/84	134.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Hardwood veneer and plywood .....</b>	<b>2435</b>		06/85	113.9	112.8	112.7	1.1	-.1
Primary products .....		2435-P	06/85	116.1	115.0	114.9	1.1	-.1
Hardwood plywood .....		2435-1	06/85	116.6	115.0	115.0	1.7	0
Veneer core-technical and type 1, water proof .....		2435-101	06/85	121.1	121.1	121.1	( <sup>3</sup> )	0
Veneer core-type II, moisture resistant .....		2435-102	06/85	116.3	114.5	114.5	1.3	0
Hardwood plywood type products .....		2435-3	06/85	104.9	107.5	106.1	2.7	-1.3
Hardwood veneer panels .....		2435-331	06/85	115.3	120.0	117.0	3.5	-2.5
Hardwood veneer, not reinforced or backed .....		2435-4	06/85	114.6	111.5	111.5	-1.3	0
Oak .....		2435-419	06/85	119.2	110.1	110.1	-7.8	0
Other hardwoods .....		2435-429	06/85	107.5	107.7	107.7	3.9	0
<b>Softwood plywood .....</b>	<b>2436</b>		12/80	92.8	90.6	89.0	-14.8	-1.8

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Softwood plywood—Continued</b>								
Primary products .....		2436-P	12/80	89.7	86.0	84.7	-16.0	-1.5
Specialty softwood plywood .....		2436-3	12/80	115.0	109.1	106.0	-12.5	-2.8
Softwood veneer .....		2436-4	12/80	96.1	91.6	92.3	-18.2	.8
Softwood plywood sheathing .....		2436-5	12/80	85.7	79.0	77.6	-17.6	-1.8
Western, inland and other non-southern softwood plywood sheathing .		2436-511	12/80	89.0	85.8	83.6	-17.5	-2.6
CDX .....		2436-5111	12/80	84.5	80.3	78.1	-17.8	-2.7
Underlayment .....		2436-5112						
Interior .....		2436-51126	12/80	85.1	82.7	81.3	-21.1	-1.7
All other sheathing .....		2436-5113	12/86	102.0	104.6	102.3	-12.8	-2.2
Interior .....		2436-51132	12/80	79.3	75.8	72.8	-19.3	-4.0
Southern softwood plywood sheathing .....		2436-522	12/80	83.7	74.4	73.5	-17.8	-1.2
CDX .....		2436-52231	12/80	83.8	74.5	73.9	-17.5	-.8
Sheathing, interior .....		2436-52232	12/80	75.4	67.3	66.6	-21.0	-1.0
Sanded softwood plywood .....		2436-6	12/80	93.3	97.7	96.0	-11.8	-1.7
Western, inland and other non-southern sanded softwood plywood ....		2436-611	12/80	93.5	98.5	96.5	-11.1	-2.0
A-C, exterior .....		2436-61121	12/80	90.2	97.4	96.2	-8.5	-1.2
Interior .....		2436-61122	12/80	89.0	95.6	93.3	-9.9	-2.4
Southern sanded softwood plywood .....		2436-622	12/80	89.7	88.0	88.7	-20.2	.8
Interior .....		2436-62201	04/85	102.0	98.9	98.2	-23.1	-.7
Secondary products .....		2436-S	12/80	107.2	111.8	109.9	-10.9	-1.7
<b>Structural wood members, n.e.c. ....</b>								
Primary products .....	2439	2439-P	06/81	113.7	113.2	112.8	-2.3	-.4
Glued laminated lumber .....		2439-131	06/81	105.6	106.8	106.9	-.2	.1
Roof trusses .....		2439-151	06/81	113.6	112.3	111.7	-3.4	-5.5
Other fabricated structural wood products .....		2439-198	06/81	122.8	123.6	123.6	-.2	0
Floor trusses .....		2439-19815	06/81	119.6	120.6	120.6	-.7	0
Other fabricated structural wood products, except floor trusses .....		2439-19825	06/81	129.1	129.6	129.6	1.0	0
<b>Wood containers .....</b>								
	244		06/85	114.4	113.5	113.6	.2	.1
<b>Nailed wood boxes and shook .....</b>								
Primary products .....	2441	2441-P	06/85	116.1	116.2	116.2	2.5	0
Nailed or lock-corner wooden boxes .....		2441-1	06/85	112.8	113.0	113.0	2.7	0
Made from lumber for industrial and other uses .....		2441-151	06/85	107.5	107.9	107.9	.7	0
Made from veneer and plywood for fruits, vegetables, and industrial and other uses .....		2441-165	06/85	110.4	110.6	110.3	1.0	-3
Wooden box and crate shook .....		2441-2	06/85	111.4	113.4	114.3	1.8	.8
Secondary products and miscellaneous receipts .....		2441-SM	06/85	116.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2441-S	06/85	107.8	107.8	107.8	2.8	0
<b>Wood pallets and skids .....</b>								
Primary products .....	2448	2448-P	06/85	113.4	110.9	111.2	-1.9	.3
Pallets, wooden, flat .....		2448-162	06/85	110.0	108.0	108.2	-1.5	.2
Skids, wooden .....		2448-165	06/85	109.5	106.8	107.2	-2.0	.4
Secondary products and miscellaneous receipts .....		2448-SM	06/85	110.9	110.9	110.9	0	0
Secondary products .....		2448-S	06/85	131.6	126.8	126.8	-3.6	0
<b>Wood containers, n.e.c. ....</b>								
Primary products .....	2449	2449-P	12/85	119.0	122.2	122.1	5.1	-.1
Wirebound boxes made from lumber, veneer, and plywood .....		2449-1	12/85	120.0	122.6	122.5	4.7	-.1
Made from lumber .....		2449-111	12/85	112.0	113.0	112.9	3.5	-.1
Made from veneer and plywood .....		2449-112	12/85	112.9	113.3	113.3	4.2	0
For fruits and vegetables .....		2449-11211	12/85	111.6	112.8	112.7	3.1	-.1
Veneer and plywood containers, except boxes and crates .....		2449-3	12/85	112.1	113.3	113.1	4.7	-2
Containers incl. pails, drums, tubs, fruit and vegetable baskets, and hampers, etc. ....		2449-312	12/85	129.1	129.1	129.1	6.6	0
Slack and tight cooperage .....		2449-5	12/85	135.7	143.5	143.5	6.2	0
Tight cooperage(hogsheads, barrels, & kegs for bourbon and other whiskey) .....		2449-513	12/85	129.1	144.9	144.9	6.5	0
New .....		2449-51311	12/85	136.7	144.9	144.9	6.5	0
<b>Wood buildings and mobile homes .....</b>								
	245		12/84	116.5	117.3	117.4	2.9	.1
<b>Mobile homes .....</b>								
Primary products .....	2451	2451-P	06/81	123.4	124.4	124.4	2.7	0
Mobile homes, residential .....		2451-1	06/81	123.3	124.3	124.3	2.7	0
Single section .....		2451-13	06/81	123.7	124.8	124.8	2.9	0
Width: 14' and over .....		2451-1344	06/81	122.5	123.4	123.4	2.7	0
Length: 59' and under .....		2451-13441	06/81	132.3	133.2	133.2	2.7	0
Length: greater than 69' to 74' .....		2451-13444	06/81	110.8	110.8	110.8	2.0	0
Length: greater than 74' .....		2451-13445	06/81	137.1	138.7	138.7	3.7	0
Multi-section .....		2451-14	06/81	127.4	128.1	128.1	3.3	0
Doublewide .....		2451-141	06/81	128.2	129.7	129.7	3.3	0
24' single story doublewide .....		2451-1411	06/81	128.2	129.7	129.7	3.3	0
Length: 49' and under .....		2451-14111	06/81	129.2	130.7	130.7	3.4	0
Other doublewide .....		2451-1412	04/87	137.7	137.7	137.7	2.0	0
Prefabricated wood buildings and components .....	2452		12/84	114.3	115.4	115.4	3.5	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Prefabricated wood buildings and components—Continued</b>								
Primary products .....		2452-P	12/84	116.2	116.5	117.0	3.3	0.4
Components not sold as complete units .....		2452-1	12/89	102.1	102.1	102.1	.9	0
Residential (homes, townhouses, and apartments) .....		2452-173	12/89	102.1	102.1	102.1	.9	0
Precut packages sold as complete units .....		2452-2	12/84	113.4	113.4	113.4	1.5	0
Residential (homes, townhouses, and apartments) .....		2452-221	12/84	115.9	115.9	115.9	-.1	0
Nonresidential, including motels and hotels .....		2452-223	12/84	103.9	103.9	103.9	3.7	0
Panelized buildings sold as complete units .....		2452-3	12/84	120.4	120.6	122.1	3.4	1.2
Residential .....		2452-334	12/84	121.1	121.4	121.4	2.4	0
Single family, including townhouses .....		2452-33433	12/84	122.2	122.5	122.5	2.5	0
Multifamily .....		2452-33435	12/84	115.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Nonresidential, including motels and hotels .....		2452-337	12/84	104.5	104.5	109.6	6.1	4.9
Modular buildings shipped with floors and walls, and usually ceilings and roofs .....		2452-4	12/84	115.2	116.0	116.3	5.3	.3
Residential .....		2452-444	12/84	112.9	112.9	113.4	1.4	.4
Miscellaneous wood products .....	249		12/84	114.7	115.6	115.6	.5	0
<b>Wood preserving .....</b>								
Primary products .....	2491	2491-P	06/85	110.4	111.7	111.6	1.4	-.1
Wood poles, piles, and posts owned and treated by same establishment .....		2491-2	06/85	115.7	118.8	119.0	4.5	.2
Not over 15 feet in length .....		2491-211	06/85	102.1	100.5	101.5	0	1.0
Over 15 feet in length .....		2491-213	06/85	118.5	122.7	122.7	5.4	0
Other wood products owned and treated by same establishment .....		2491-3	06/85	107.7	107.5	107.1	-1.7	-.4
Railway cross-ties and mine ties .....		2491-311	06/85	116.3	116.9	118.1	4.4	1.0
Lumber and wood siding, rough and worked .....		2491-313	06/85	98.4	97.9	96.8	-4.9	-1.1
Other wood treated products .....		2491-319	06/85	113.9	113.4	113.1	-3.3	-3
Contract wood preserving .....		2491-911	06/85	109.0	112.7	112.6	6.5	-1
Secondary products and miscellaneous receipts .....		2491-SM						
Secondary products .....		2491-S	06/85	149.4	145.8	148.6	1.9	1.9
<b>Particleboard .....</b>								
Primary products .....	2492	2492-P	12/82	110.0	111.2	110.1	-14.5	-1.0
Particleboard, platen-type (mat formed) .....		2492-1	12/82	110.0	111.2	110.1	-14.5	-1.0
Floor underlayment .....		2492-103	12/82	106.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Mobile home decking .....		2492-105	12/82	122.0	( <sup>3</sup> )	122.0	0	( <sup>3</sup> )
Shelving .....		2492-107	12/82	110.0	106.4	106.8	-9.6	.4
Other industrial board .....		2492-112	12/82	108.7	106.2	107.6	-5.6	1.3
3/4-inch thick .....		2492-11211	12/82	105.8	102.7	105.4	-2.4	2.6
5/8-inch thick .....		2492-11213	12/82	107.3	104.2	104.2	-13.7	0
All other thicknesses .....		2492-11217	12/82	112.8	111.2	111.5	-6.1	.3
Other platen-type, including stepping, siding, etc. ....		2492-119	12/82	117.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Wood products, n.e.c. ....</b>								
Primary products .....	2499	2499-P	06/84	118.1	118.8	119.1	2.7	.3
Mirror and picture frames .....		2499-1	06/84	133.7	133.2	133.2	2.1	0
Frames .....		2499-111	06/84	124.7	123.9	124.0	2.8	.1
Wood frames .....		2499-11111	06/84	128.0	128.0	128.0	4.7	0
Finished moldings for mirrors and pictures .....		2499-121	06/84	148.0	148.0	148.0	2.7	0
Wood molding .....		2499-12131	06/84	155.7	155.7	155.7	5.2	0
Framed pictures .....		2499-131	06/84	145.6	145.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fabricated hardboard products from hardboard made at the establishment .....		2499-6	06/84	96.3	96.7	96.2	-.8	-.5
Prefinished paneling, except laminated and tiled wallboard .....		2499-611	06/84	95.8	96.5	96.2	-1.1	-.3
Prefinished exterior siding .....		2499-61111	06/84	96.7	96.7	96.8	-2.5	.1
Dimension and parts, including cut to size and molded products .....		2499-623	06/84	100.9	100.9	100.2	.5	-.7
Panel stock; panels and siding not face finished .....		2499-643	06/84	96.6	96.6	95.8	-2.6	-.8
Medium density fiberboard .....		2499-7	06/84	93.4	92.6	92.7	1.6	.1
Uncoated panel .....		2499-711	06/84	92.4	91.2	91.4	.4	-.2
Uncoated standard size panel .....		2499-71103	06/84	91.6	90.1	90.0	1.5	-.1
Miscellaneous wood products, n.e.c. ....		2499-9	06/84	120.8	122.5	122.8	3.3	.2
Household type utensils of wood and wood parts thereof, n.e.c. ....		2499-915	06/84	125.3	125.5	125.5	.8	0
Handtool handles .....		2499-951	06/84	106.6	106.6	106.6	.6	0
Striking tool handles (axe, pick, etc.) .....		2499-95151	06/84	102.6	102.6	102.6	0	0
Lifting and pulling tool handles (rake, spade, etc.) .....		2499-95153	06/84	116.8	116.8	116.8	1.8	0
Broom, mop, and paint brush handles .....		2499-957	06/84	120.9	139.6	139.6	15.5	0
Dowels and dowel pins .....		2499-962	06/84	124.0	124.0	124.0	1.5	0
Wooden tools, tool bodies, and backs for brooms, mops, and brushes .....		2499-966	06/84	145.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Wooden reels for wire and cable .....		2499-985	06/84	116.9	116.9	116.9	.7	0
Misc. wooden goods, including wood turnings, except handles and spools .....		2499-998	06/84	122.9	123.7	124.2	4.6	.4
Secondary products and miscellaneous receipts .....		2499-SM						
Miscellaneous receipts .....		2499-M	06/84	156.4	156.4	156.4	7.0	0
Resales .....		2499-Z89	06/84	156.4	156.4	156.4	7.0	.0
Secondary products .....		2499-S	06/84	125.5	126.0	126.8	7.5	.6
Other secondary products .....		2499-SSS	06/84	124.5	125.0	125.9	7.4	.7
Furniture and fixtures .....	25		12/84	119.9	120.9	121.2	2.7	.2
Household furniture .....	251		12/84	118.0	118.7	119.1	2.7	.3

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Wood household furniture, except upholstered .....	2511		12/79	160.2	160.9	161.8	3.1	0.6
Primary products .....		2511-P	12/79	161.0	161.7	162.5	3.2	.5
Wood living room, library, family room and den furniture .....		2511-2	12/79	163.4	164.4	165.3	4.2	.5
Cabinets, except sewing machine cabinets .....		2511-219	12/79	167.3	165.2	165.7	6.6	.3
Chairs, except dining room (including rockers) .....		2511-231	12/79	172.0	174.4	174.0	2.8	-.2
Tables, except card and telephone tables .....		2511-241	12/79	163.6	165.1	166.7	4.8	1.0
Desks .....		2511-251	12/79	161.2	164.2	163.4	5.7	-.5
Credenzas, bookcases, and bookshelves .....		2511-271	12/79	161.5	162.1	162.0	.3	-.1
Other nonupholstered living room furniture .....		2511-298	12/79	151.0	151.0	152.5	2.3	1.0
Wood dining room and kitchen furniture, except cabinets .....		2511-3	12/79	174.1	174.4	175.8	3.9	.8
Tables, dining room, 30 x 40 inches and greater .....		2511-311	12/79	169.6	170.2	170.8	4.3	.4
Chairs, dining room .....		2511-331	12/79	182.2	182.6	183.5	3.3	.5
Buffets and servers, dining room .....		2511-351	12/79	182.2	182.2	186.3	7.3	2.3
China and corner cabinets, dining room .....		2511-371	12/79	159.6	159.1	160.9	3.5	1.1
Other dining room and kitchen furniture .....		2511-398	12/79	147.8	148.4	149.4	1.2	.7
Wood bedroom furniture .....		2511-5	12/79	156.1	156.9	157.3	2.5	.3
Beds, headboards and footboards .....		2511-5A	12/79	156.3	157.6	157.6	2.8	0
Beds, except bunk beds .....		2511-511	12/79	156.8	159.6	159.5	3.7	-.1
Headboards and headboard sets .....		2511-513	12/79	156.3	156.3	156.6	2.6	.2
Bunk beds .....		2511-515	12/79	154.0	154.0	154.0	0	0
Dressers, vanities and dressing tables .....		2511-521	12/79	158.4	158.7	159.6	3.2	.6
Wardrobes and wardrobe-type cabinets .....		2511-533	12/79	150.7	151.5	151.5	1.4	0
Chests of drawers .....		2511-535	12/79	155.6	156.3	157.2	2.9	.6
Night tables and stands .....		2511-561	12/79	165.0	167.0	166.9	3.6	-.1
Other nonupholstered bedroom furniture .....		2511-598	12/79	151.8	151.8	151.8	-.9	0
Infants' and children's wood furniture .....		2511-6	12/79	142.3	144.6	144.2	2.7	-.3
Cribs, including springs sold as part of the crib .....		2511-611	02/80	150.8	152.2	151.9	2.2	-.2
Miscellaneous infants' and children's furniture .....		2511-698	12/79	133.6	136.7	136.1	3.2	-.4
Unpainted, unassembled, knock-down, and outdoor furniture .....		2511-7	12/79	135.9	135.7	136.9	1.2	.9
Unassembled, knock-down, and outdoor furniture .....		2511-751	06/87	101.4	101.2	102.0	1.4	.8
Secondary products and miscellaneous receipts .....		2511-SM						
Miscellaneous receipts .....		2511-M	12/79	137.8	138.4	138.4	1.0	0
Resales .....		2511-Z89	12/79	137.8	138.4	138.4	1.0	0
Secondary products .....		2511-S	12/79	163.7	163.5	166.0	2.2	1.5
Other secondary products .....		2511-SSS	12/79	158.6	159.7	163.5	6.2	2.4
Upholstered wood household furniture .....		2512-S	12/79	171.6	168.7	168.7	-4.6	0
Upholstered wood household furniture .....	2512		06/82	121.9	123.3	123.7	2.3	.3
Primary products .....		2512-P	06/82	122.9	124.5	124.8	2.4	.2
Upholstered wood household furniture .....		2512-1	06/82	122.9	124.5	124.8	2.4	.2
Sofas, davenport, settees, and loveseats .....		2512-112	06/82	123.9	124.5	125.0	1.7	.4
Chiefly cotton .....		2512-11232	06/82	127.5	128.7	129.8	3.5	.9
Chiefly rayon .....		2512-11233	06/82	136.4	137.4	137.3	.9	-.1
Chiefly olefin .....		2512-11234	06/82	123.2	123.9	124.0	.6	.1
Chiefly nylon .....		2512-11235	06/82	116.2	118.3	118.4	2.5	.1
Chiefly polyester .....		2512-11236	06/82	115.3	118.2	118.3	3.0	.1
Other fibers and blends, including coated fabric and vinyl .....		2512-11237	06/82	120.2	118.4	119.4	.6	.8
Chairs, except reclining and rockers .....		2512-132	06/82	121.1	122.2	123.0	2.2	.7
Chiefly cotton .....		2512-13242	06/82	120.7	122.2	125.1	4.5	2.4
Chiefly rayon .....		2512-13243	06/82	127.8	128.6	129.2	3.9	.5
Chiefly olefin .....		2512-13244	06/82	112.3	112.2	112.2	-.7	0
Other fibers and blends, including coated fabric and vinyl .....		2512-13245	06/82	126.1	127.9	127.8	1.4	-.1
Sectional sofa pieces .....		2512-141	12/87	112.9	113.6	113.8	2.3	.2
Rockers, including swivel .....		2512-145	06/82	99.8	106.3	106.3	7.0	0
Reclining chairs .....		2512-154	06/82	124.1	127.0	126.6	2.7	-.3
Other upholstered wood household furniture ( ottomans, hassocks, etc ) .....		2512-198	06/82	138.1	140.2	141.4	5.9	.9
Secondary products and miscellaneous receipts .....		2512-SM						
Secondary products .....		2512-S	06/82	111.0	110.7	111.4	1.6	.6
Metal household furniture .....	2514		06/84	115.5	115.9	116.1	3.1	.2
Primary products .....		2514-P	06/84	115.1	115.4	115.5	2.4	.1
Metal household dining, dinette and breakfast furniture .....		2514-1	06/84	127.6	128.2	128.2	1.0	0
Tubular metal sets (tables and chairs) .....		2514-111	06/84	126.1	126.5	126.4	3.5	-.1
Tubular metal tables (not sold with a set) .....		2514-115	06/84	132.3	134.9	136.1	4.9	.9
Tubular metal chairs (not sold in a set) .....		2514-117	06/84	126.7	128.8	128.8	2.1	0
Other metal dining, dinette, and breakfast furniture .....		2514-198	06/84	136.7	136.7	136.7	( <sup>3</sup> )	0
Metal kitchen furniture .....		2514-2	06/84	95.0	100.6	100.6	5.9	0
Stools, padded and plain .....		2514-251	06/84	103.4	109.5	109.5	5.9	0
Metal porch, lawn, outdoor and casual furniture .....		2514-3	06/84	114.5	113.7	114.9	2.0	1.1
Tubular aluminum .....		2514-31	06/84	118.1	116.6	118.2	3.1	1.4
Chairs, rockers, benches, chaise lounges and settees .....		2514-312	06/84	116.5	115.9	117.3	3.3	1.2
Other porch, lawn, outdoor and casual furniture .....		2514-314	06/84	125.2	120.4	122.8	2.2	2.0
Other porch, lawn, outdoor, and casual furniture, inc. picnic tables .....		2514-398	06/84	122.4	123.7	123.7	2.1	0
Other metal household furniture .....		2514-4	06/84	108.7	109.1	108.4	3.5	-.6
Folding cots, rollable cots, army cots, and other metal beds .....		2514-433	06/84	124.9	124.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Metal bed frames .....		2514-437	06/84	110.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Upholstered metal household furniture .....		2514-455	06/84	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Infants' and children's metal furniture .....		2514-489	07/84	108.0	107.6	106.7	-2.1	-.8
Infants' high chairs .....		2514-48922	07/84	111.1	111.1	111.1	( <sup>3</sup> )	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Metal household furniture—Continued								
Infants' car seats .....		2514-48933	07/84	124.8	123.8	121.9	( <sup>3</sup> )	-1.5
Other infants' and children's metal furniture (chairs, tables, playpens, etc.) .....		2514-48944	08/84	99.8	99.7	99.0	-4.7	-7
Other metal household furniture .....		2514-498	06/84	99.0	100.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2514-SM						
Secondary products .....		2514-S	06/84	113.7	115.1	115.6	3.9	.4
Mattresses and bedsprings .....	2515		06/83	122.0	122.0	122.3	1.2	.2
Primary products .....		2515-P	06/83	122.8	122.8	123.1	1.3	.2
Innerspring mattresses other than crib size .....		2515-1	06/83	123.1	123.0	123.2	.7	.2
Twin size innerspring mattresses .....		2515-112	06/83	118.0	117.9	117.9	.5	0
Queen size innerspring mattresses .....		2515-113	06/83	133.5	134.3	134.8	1.4	.4
Other size innerspring mattresses, except crib size .....		2515-114	06/83	120.8	120.1	120.2	.3	.1
Other mattresses, including crib mattresses and mattress inserts .....		2515-2	06/83	144.6	141.7	145.8	4.9	2.9
Foam core mattresses, other than crib size .....		2515-215	06/83	132.4	127.6	134.3	10.4	5.3
Foundations .....		2515-3	06/83	117.7	118.4	118.2	.6	-2
Spring foundations .....		2515-315	06/89	102.6	103.2	103.0	.6	-2
Foam foundations .....		2515-317	06/89	101.8	102.2	102.2	.9	0
Other foundations, including platform .....		2515-319	06/89	106.5	107.2	107.9	.4	.7
Dual purpose sleep furniture .....		2515-5	06/89	103.1	103.3	103.3	2.5	0
Convertible sofas .....		2515-512	06/83	123.8	123.8	123.8	2.3	0
All other dual purpose sleep furniture, including jackknife sofa beds & chair beds .....		2515-516	06/83	106.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Conventional water beds .....		2515-8	06/89	100.9	100.9	100.9	0	0
Soft sided water beds .....		2515-811	06/89	100.0	100.0	100.0	0	0
Secondary products and miscellaneous receipts .....		2515-SM						
Miscellaneous receipts .....		2515-M	06/89	98.7	98.7	98.7	-1.5	0
Resales .....		2515-Z89	06/89	98.5	98.5	98.5	-1.8	0
Secondary products .....		2515-S	06/83	118.7	117.7	118.6	1.4	.8
Wood household furniture .....		2511-S	06/89	103.2	103.2	103.2	0	0
Upholstered wood household furniture .....		2512-S	06/83	120.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other secondary products .....		2515-SSS	06/83	116.9	113.9	116.7	4.3	2.5
Wood TV and radio cabinets .....	2517		12/85	104.8	106.3	105.5	1.2	-.8
Primary products .....		2517-P	12/85	104.1	105.8	104.9	1.1	-.9
Other audio cabinets, incl. radio, phono and hi-fi .....		2517-114	12/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
TV cabinets & combinations, TV, hi-fi and radio .....		2517-115	12/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sewing machine cabinets .....		2517-121	12/85	110.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2517-SM						
Household furniture, n.e.c. ....	2519		12/85	104.8	106.3	106.3	5.2	0
Primary products .....		2519-P	12/85	104.4	106.0	106.0	5.3	0
Other plastics and fibrous glass furn., exc. cabinets .....		2519-141	12/85	106.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Office furniture .....	252		12/84	124.5	126.3	126.2	3.2	-.1
Wood office furniture .....	2521		06/85	116.2	116.7	117.2	3.7	.4
Primary products .....		2521-P	06/85	116.4	116.7	117.0	3.6	.3
Seating .....		2521-1	06/85	120.7	121.1	121.6	5.6	.4
Secretarial chairs .....		2521-111	06/85	123.2	125.0	126.1	6.1	.9
General office and desk chairs (including executive office chairs) .....		2521-113	06/85	128.6	127.0	127.7	8.0	.6
Side and arm chairs .....		2521-114	06/85	116.1	118.4	118.7	3.4	.3
Lounge seating .....		2521-121	06/85	97.4	99.2	99.2	5.4	0
Desks and extensions .....		2521-2	06/85	118.8	119.4	119.6	3.4	.2
Desks .....		2521-221	06/85	119.1	119.8	119.9	3.9	.1
Desk extensions .....		2521-236	06/85	106.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Storage units, files and tables .....		2521-4	06/85	121.5	122.7	123.1	4.2	.3
Storage units .....		2521-411	06/85	119.1	120.1	120.1	3.0	0
Credenzas .....		2521-41141	06/85	117.4	117.4	117.6	3.2	.2
Bookcases and other storage units .....		2521-41143	06/85	122.4	125.3	124.9	2.6	-.3
Files .....		2521-422	06/85	125.1	125.1	128.3	( <sup>3</sup> )	2.6
Horizontal/lateral, letter and legal .....		2521-42247	06/85	123.4	123.4	127.2	( <sup>3</sup> )	3.1
Tables .....		2521-433	06/85	124.6	126.4	126.5	5.9	.1
Work/conference .....		2521-43355	06/85	123.4	126.7	126.9	6.5	.2
Equipment supporting .....		2521-43357	06/90	100.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Panel and modular systems furniture .....		2521-5	06/85	105.6	103.2	103.5	.9	.3
Panel systems .....		2521-51	06/85	106.6	103.5	103.9	1.6	.4
Panel supported systems .....		2521-512	06/85	106.6	103.5	103.9	1.6	.4
Panels, ceiling height and less than ceiling height .....		2521-5123	06/85	106.7	95.5	95.5	-2.7	0
Work surfaces .....		2521-5124	06/85	115.3	120.3	122.3	( <sup>3</sup> )	1.7
Panel attached .....		2521-51247	06/90	100.4	104.7	106.4	( <sup>3</sup> )	1.6
Modular systems .....		2521-52	06/90	100.0	100.4	100.4	( <sup>3</sup> )	0
Filing, storage and shelving components .....		2521-528	06/90	100.0	100.7	100.7	( <sup>3</sup> )	0
Other wood office furniture .....		2521-6						
Other wood office furniture .....		2521-611	06/85	134.4	136.4	136.4	2.2	0
Secondary products and miscellaneous receipts .....		2521-SM						
Miscellaneous receipts .....		2521-M	06/85	132.3	( <sup>3</sup> )	131.5	-1.1	( <sup>3</sup> )
Resales .....		2521-Z89	06/85	132.3	( <sup>3</sup> )	131.5	-1.1	( <sup>3</sup> )
Secondary products .....		2521-S	06/85	110.7	112.3	116.9	5.9	4.1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Nonwood office furniture .....	2522		12/79	170.5	173.7	173.2	3.1	-0.3
Primary products .....		2522-P	12/79	172.8	176.2	175.7	3.4	-3
Office seating .....		2522-1	12/79	166.4	171.4	168.6	2.4	-1.6
Chairs .....		2522-11	12/87	113.7	117.4	115.3	2.7	-1.8
Side and arm chairs .....		2522-112	12/87	112.9	115.5	115.1	3.9	-3
General office and desk chairs, except secretarial .....		2522-114	12/87	112.7	123.0	118.0	4.8	-4.1
Other chairs .....		2522-115	12/79	168.1	156.7	158.4	-2.0	1.1
Desks and extensions .....		2522-2	12/79	172.1	172.4	175.2	4.8	1.6
Desks .....		2522-224	12/87	114.3	114.5	116.3	4.8	1.6
Filing cabinets and cases .....		2522-3	12/79	170.6	171.4	174.2	2.8	1.6
Vertical files, letter and legal .....		2522-311	12/79	160.9	159.2	166.0	4.1	4.3
Horizontal or lateral files, letter and legal .....		2522-321	12/79	170.0	171.4	171.3	1.2	-1
Other files, including motorized, visible, and insulated .....		2522-328	12/87	110.3	113.5	112.8	3.3	-6
Other nonwood office furniture .....		2522-4	12/79	177.4	182.0	180.4	3.9	-9
Tables and stands .....		2522-411	12/79	154.2	154.2	154.2	3.2	0
Systems furniture .....		2522-42	12/87	122.2	125.7	123.7	3.7	-1.6
Modular systems furniture .....		2522-421	12/79	155.1	161.7	161.4	4.7	-2
Panel systems furniture .....		2522-422	12/87	123.1	126.5	124.3	3.5	-1.7
Miscellaneous nonwood office furniture, including bookcases .....		2522-498	12/79	181.1	187.3	190.6	5.5	1.8
Secondary products and miscellaneous receipts .....		2522-SM						
Miscellaneous receipts .....		2522-M	12/79	156.5	162.3	162.3	3.7	0
Resales .....		2522-Z89	12/79	154.2	160.0	160.0	3.8	0
Secondary products .....		2522-S	12/79	153.3	153.3	153.3	.3	0
Public building and related furniture .....	253		12/84	118.5	119.2	119.0	1.0	-2
Public building and related furniture .....	2531		12/84	118.5	119.2	119.0	1.0	-2
Primary products .....		2531-P	12/84	117.8	118.4	118.2	1.0	-2
School furniture, except stone, concrete, and library furniture .....		2531-1	12/84	116.9	118.1	118.1	5.4	0
Single pupil units .....		2531-131	06/87	113.2	115.6	115.6	( <sup>3</sup> )	0
Chairs, all purpose (nonfolding) .....		2531-136	12/84	119.6	119.2	119.2	1.3	0
Other school furniture designed specifically for use in schools .....		2531-198	12/84	121.1	122.2	122.2	6.8	0
Public building and related furniture, except school and restaurant .....		2531-2	12/84	118.6	119.1	118.9	-2	-2
Seats for public conveyances .....		2531-211	12/84	111.4	111.9	111.8	1.5	-1
Church furniture .....		2531-23	12/84	122.9	122.7	122.7	3.2	0
Church pews .....		2531-231	12/84	123.8	123.6	123.6	3.4	0
Chairs and seats, excluding seats for public conveyances and stadiums .....		2531-25	12/84	126.3	126.3	126.3	.2	0
Fixed .....		2531-251	12/84	120.6	( <sup>3</sup> )	120.6	( <sup>3</sup> )	( <sup>3</sup> )
Other public building furniture .....		2531-298	12/84	114.4	114.4	114.4	.4	0
Secondary products and miscellaneous receipts .....		2531-SM						
Secondary products .....		2531-S	12/84	113.6	114.4	114.1	.9	-3
Partitions, shelving, lockers, and office and store fixtures .....	254		12/84	121.7	122.8	122.8	2.2	0
Wood partitions and fixtures .....	2541		12/83	128.4	129.5	129.4	1.9	-1
Primary products .....		2541-P	12/83	127.9	129.0	128.9	1.8	-1
Wood partitions, shelving, and lockers .....		2541-1	12/83	114.5	117.7	116.4	2.1	-1.1
Partitions (prefabricated, assembled, or knocked down) .....		2541-111	12/83	116.1	116.7	116.7	2.6	0
Shelving and lockers .....		2541-141	03/84	112.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Plastic laminated fixture tops .....		2541-2	12/83	128.3	129.2	129.6	2.5	.3
Wood fixtures for stores, banks, offices, etc. ....		2541-3	12/83	129.3	130.2	130.2	1.7	0
Retail store fixtures, except food store: custom .....		2541-33A	12/83	118.4	119.1	119.0	1.3	-1
Walls and wall fixtures .....		2541-332	08/84	112.6	112.9	112.9	1.3	0
Center floor tables and gondolas .....		2541-333	06/88	105.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other fixtures and displays .....		2541-334	12/83	108.2	108.7	108.7	1.6	0
Retail store fixtures, except food store: manufacturers' standard .....		2541-337	12/83	148.3	149.0	150.6	2.3	1.1
Retail food store fixtures .....		2541-338	06/88	109.7	111.7	109.5	-1.7	-2.0
Other show and display cases and tables .....		2541-339	06/88	( <sup>3</sup> )	127.5	127.5	( <sup>3</sup> )	0
Cabinets (floor or wall types) .....		2541-341	12/83	116.8	117.7	117.6	2.7	-1
Counters and bank fixtures .....		2541-36	12/83	127.0	127.6	129.1	6.3	1.2
Counters, except bank counters .....		2541-361	12/83	124.0	125.0	126.3	10.5	1.0
Bank fixtures, including bank counters .....		2541-362	12/83	124.0	124.0	125.7	1.4	1.4
Other wood fixtures, including window backs, telephone booths, etc. ....		2541-398	12/83	113.8	115.1	115.2	3.5	.1
Secondary products and miscellaneous receipts .....		2541-SM						
Miscellaneous receipts .....		2541-M	01/84	130.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		2541-Z89	06/88	112.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2541-S	12/83	133.4	135.0	133.7	2.9	-1.0
Metal partitions and fixtures .....	2542		12/83	124.6	125.8	125.9	2.5	.1
Primary products .....		2542-P	12/83	124.5	125.7	125.8	2.4	.1
Metal partitions (prefabricated, assembled, or knocked down) .....		2542-1	12/83	128.0	128.5	129.1	3.7	.5
Movable, except free standing .....		2542-117	12/83	138.3	140.4	138.3	4.9	-1.5
Other partitions, including free standing .....		2542-119	06/88	113.5	113.5	114.9	3.6	1.2
Metal shelving and lockers .....		2542-2	12/83	125.0	125.4	125.4	2.0	0
Metal shelving .....		2542-23	12/83	124.4	124.8	124.8	1.8	0
Commercial shelving for factories, stores, etc. ....		2542-233	12/83	117.6	118.0	118.0	2.2	0
Other shelving, including office shelving for correspondence, computer tapes, etc. ....		2542-241	12/83	120.3	120.4	120.4	.4	0
Lockers .....		2542-251	12/83	127.3	127.9	127.9	3.1	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Metal partitions and fixtures—Continued</b>								
Metal storage racks and accessories .....		2542-3	12/83	124.0	124.3	124.3	2.0	0
Drive-in/drive-thru and gravity conveyor pallet storage racks .....		2542-341	02/84	118.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Portable stacking racks and frames .....		2542-345	12/83	122.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Stacker racks and other metal racks .....		2542-351	12/83	126.5	126.5	126.5	2.2	0
Metal fixtures for stores, banks, offices, etc. ....		2542-4	12/83	123.4	125.9	126.1	2.7	.2
Retail store fixtures, except food store .....		2542-46A	12/83	123.4	123.6	123.9	1.2	.2
Custom fixtures .....		2542-463	12/83	118.8	118.9	119.4	1.7	.4
Manufacturers' standard fixtures .....		2542-465	12/83	127.8	128.0	128.2	.9	.2
Retail food store fixtures .....		2542-467	12/83	125.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cabinets (floor or wall type) .....		2542-471	12/83	129.4	131.4	132.1	2.4	.5
Counters, except bank counters .....		2542-481	12/83	125.0	125.0	125.0	0	0
Other metal fixtures, including bank fixtures, bank counters, clothing racks, etc. ....		2542-498	12/83	113.0	113.4	113.4	1.5	0
Secondary products and miscellaneous receipts .....		2542-SM						
Miscellaneous receipts .....		2542-M	06/88	94.1	94.1	94.1	3.5	0
Secondary products .....		2542-S	12/83	129.9	131.1	131.3	2.8	.2
Miscellaneous furniture and fixtures .....	259		12/84	121.3	122.1	123.0	3.2	.7
<b>Drapery hardware and blinds and shades .....</b>								
Primary products .....	2591		06/84	123.2	124.6	126.7	4.6	1.7
Window shades and accessories .....		2591-P	06/84	120.5	121.9	124.5	5.3	2.1
Window shades .....		2591-3	06/84	111.4	111.9	112.1	3.1	.2
Plastic window shades .....		2591-31	06/84	111.4	111.6	111.8	2.9	.2
Other window shades including cloth and paper .....		2591-311	06/84	111.7	111.7	112.6	4.5	.8
Venetian blinds .....		2591-313	06/84	111.0	111.3	111.3	1.0	0
Complete venetian blinds, vertical and horizontal .....		2591-4	06/84	107.0	107.6	111.2	6.5	3.3
Aluminum slat blinds .....		2591-45	06/84	113.1	112.4	116.6	5.5	3.7
All other venetian blinds including wood and plastic .....		2591-452	06/84	110.9	110.1	115.7	5.8	5.1
Unassembled venetian blinds, parts, and components fabricated at plant .....		2591-459	06/84	130.9	130.9	132.8	11.8	1.5
Other shades and blinds n.e.c., curtain and drapery rods, poles and other hardware .....		2591-471	06/84	( <sup>3</sup> )	94.0	94.3	( <sup>3</sup> )	.3
Other shades and blinds, except canvas and other textile fabrics .....		2591-5	06/84	127.8	128.9	130.1	3.6	.9
Curtain and drapery rods, poles, and fixtures fabricated at plant .....		2591-511	06/84	138.6	138.6	138.6	1.1	0
Secondary products and miscellaneous receipts .....		2591-517	06/84	124.3	125.8	127.2	4.4	1.1
Miscellaneous receipts .....		2591-SM						
Resales .....		2591-M	06/84	( <sup>3</sup> )	154.3	153.8	( <sup>3</sup> )	-.3
Secondary products .....		2591-Z89	06/84	( <sup>3</sup> )	154.9	154.5	( <sup>3</sup> )	-.3
		2591-S	06/84	120.8	122.9	122.9	3.9	0
<b>Furniture and fixtures, n.e.c. ....</b>								
Primary products .....	2599		12/85	120.8	121.2	121.0	2.0	-.2
Hospital beds .....		2599-P	12/85	121.5	121.9	122.0	2.4	.1
Hospital beds .....		2599-1	12/85	112.8	112.8	112.8	0	0
Restaurant, cafeteria and bar furniture .....		2599-101	12/85	112.8	112.8	112.8	0	0
Wood chairs and stools .....		2599-2	12/85	121.6	122.3	122.4	2.4	.1
Metal chairs and stools .....		2599-241	12/85	126.3	126.5	126.5	5.8	0
Booths, bars and back bars .....		2599-245	12/85	114.4	121.7	119.3	10.2	-2.0
Other restaurant, cafeteria and bar furniture .....		2599-247	12/85	114.1	114.1	115.7	2.3	1.4
Other furniture and fixtures, n.e.c. ....		2599-248	12/85	123.6	123.7	123.7	1.1	0
Ship furniture .....		2599-3	12/85	124.3	124.2	124.2	3.2	0
Industrial furniture, including benches, stools, sorting tables and cabinets .....		2599-351	12/85	113.9	113.4	113.4	2.8	0
Secondary products and miscellaneous receipts .....		2599-353	12/85	117.8	117.8	117.8	.3	0
Miscellaneous receipts .....		2599-SM						
Secondary products .....		2599-M	12/85	120.7	120.7	120.7	0	0
		2599-S	12/85	115.8	116.4	114.4	.8	-1.7
Paper and allied products .....	26		12/84	122.3	122.9	123.2	1.3	.2
Pulp mills .....	261		12/82	147.9	137.5	135.9	-15.6	-1.2
<b>Pulp mills .....</b>								
Primary products .....	2611		12/82	147.9	137.5	135.9	-15.6	-1.2
Special alpha and dissolving woodpulp .....		2611-P	12/82	154.1	142.2	141.4	-17.7	-6
Other pulp, including pulpmill byproducts, except tall oil .....		2611-1	12/82	140.1	137.0	136.8	-3.9	-1
Woodpulp .....		2611-2	12/82	165.1	150.0	148.9	-21.0	-7
Sulfate woodpulp, including soda .....		2611-21	12/82	163.8	147.3	146.2	-23.7	-7
Sulfate, bleached and semibleached (including soda) .....		2611-213						
Sulfate, softwood .....		2611-2134	06/88	99.3	89.2	88.5	-23.8	-8
Exports .....		2611-21341	12/82	175.4	165.7	165.6	-16.3	-1
Intracompany shipments .....		2611-2134E	06/88	115.9	108.7	108.6	-10.5	-1
Domestic (market shipments only) .....		2611-2134I	06/88	102.4	96.2	96.2	-18.0	0
		2611-	06/88	93.0	89.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
		2134M						
Sulfate, hardwood .....		2611-21342	12/82	152.0	128.2	125.9	-32.1	-1.8
Sulfite and other woodpulp .....		2611-217	06/88	93.4	86.1	85.3	-21.7	-9
Sulfite, bleached and unbleached .....		2611-21716	06/88	85.7	74.9	74.5	-31.7	-5
Paper mill products except building paper .....	262		06/81	135.2	134.9	134.8	1.4	-.1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Paper mill products except building paper .....	2621		06/81	135.2	134.9	134.8	1.4	-0.1
Primary products .....		2621-P	06/81	135.7	135.7	135.6	2.0	-.1
Tissue paper and sanitary paper stock .....		2621-A	06/81	139.8	139.2	139.4	.4	.1
Sanitary papers, including stock, made in papermills .....		2621-A4	06/81	138.5	137.8	138.1	.4	.2
Toilet tissue and stock .....		2621-A41	11/87	119.7	117.7	117.7	-.5	0
Facial tissue and stock .....		2621-A42	08/81	128.1	127.9	128.3	4.3	.3
Napkins and napkin stock .....		2621-A43	06/81	121.4	120.4	121.4	.5	.8
Towels and towel stock .....		2621-A44	08/81	143.3	144.0	144.0	.1	0
Other sanitary papers, including stock .....		2621-A49	12/87	106.9	110.4	112.0	4.7	1.4
Tissue paper .....		2621-A8	06/81	165.5	165.1	165.1	-.2	0
Newsprint .....		2621-B	06/81	127.7	131.5	132.6	10.2	.8
Newsprint .....		2621-1	06/81	127.7	131.5	132.6	10.2	.8
Printing and writing grades .....		2621-C	12/87	114.2	113.7	113.4	1.4	-.3
Groundwood paper, uncoated .....		2621-2	06/81	124.7	124.6	127.3	3.2	2.2
Publication and printing .....		2621-211	06/81	123.5	123.5	126.5	3.7	2.4
Clay coated printing and converting paper .....		2621-3	06/81	138.0	136.4	136.2	-1.4	-.1
Coated 1-side .....		2621-34	06/81	156.4	156.4	156.4	2.0	0
Coated 2-sides .....		2621-36	06/81	136.2	134.5	134.2	-1.8	-.2
No. 3 coated 2-sides .....		2621-363	06/81	138.0	137.0	137.2	-.6	.1
No. 5 coated 2-sides .....		2621-365	06/81	128.7	125.8	125.8	-2.6	0
Coated 2-sides except No. 3 and No. 5 .....		2621-366	06/81	137.2	137.2	136.3	-1.1	-.7
No. 4 coated 2-sides .....		2621-36604	12/87	109.6	109.7	108.9	-1.6	-.7
All other clay coated 2-sides, including No.1 and No. 2 .....		2621-36606	12/87	108.4	108.3	107.6	-.6	-.6
Book paper, uncoated free sheet .....		2621-4	06/81	131.6	131.3	130.4	3.2	-.7
Chemical woodpulp writing paper, except body stock .....		2621-421	06/81	130.4	130.1	129.5	4.9	-.5
Unwatermarked bond .....		2621-4211	12/87	119.3	118.5	118.2	8.6	-3
Unwatermarked bond, No. 4 grade .....		2621-42111	06/81	131.6	131.4	130.6	9.7	-.6
Unwatermarked bond, except No. 4 .....		2621-42112	12/87	117.4	115.9	115.9	7.2	0
Watermarked bond .....		2621-4212	06/81	142.1	142.3	142.3	.1	0
Form bond, in rolls .....		2621-4215	12/87	118.0	118.3	116.3	3.1	-1.7
12 lb. form bond in rolls .....		2621-42151	06/81	117.2	119.4	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
15 lb. form bond in rolls .....		2621-42155	06/81	120.8	121.2	117.2	-1.4	-3.3
20 lb. form bond in rolls .....		2621-42156	12/87	116.6	116.6	113.3	3.8	-2.8
Form bond in rolls, except 12, 15 and 20 lb. grades .....		2621-42159	06/81	132.7	132.7	132.7	5.0	0
Other writing papers, including manifold and carbonless base stock & body stock for commun .....		2621-4217	06/81	136.6	136.6	137.3	1.6	.5
Publication and printing grade free sheet .....		2621-441	06/81	126.9	126.6	126.1	1.4	-.4
Plain (including M.F., E.F., supercalendered, eggshell and antique grades) .....		2621-44111	12/87	117.3	117.7	117.7	1.6	0
Offset .....		2621-44122	06/81	127.1	127.5	126.8	2.6	-.5
Cover and text papers .....		2621-465	06/81	148.0	148.2	148.1	.7	-.1
Other converting and miscellaneous free sheet, including body stock for coating .....		2621-481	12/87	122.0	121.1	118.4	1.5	-2.2
Envelope .....		2621-4811	12/87	122.3	121.3	119.5	2.3	-1.5
White wove envelopes .....		2621-48111	12/87	122.5	121.2	118.9	2.2	-1.9
Kraft envelope paper (including unbleached, semi-bleached and bleached kraft) .....		2621-48112	12/87	121.5	( <sup>9</sup> )	121.5	2.8	( <sup>9</sup> )
All other uncoated free sheet, n.e.c., including body stock for coating .....		2621-4812	06/81	129.7	129.7	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Packaging and industrial grade papers .....		2621-D	12/87	116.7	117.0	116.9	1.2	-.1
Unbleached kraft packaging and industrial converting paper .....		2621-7	06/81	144.8	144.8	144.8	2.1	0
Wrapping .....		2621-711	06/81	174.9	174.9	174.9	0	0
Bag and sack, other than shipping sack .....		2621-751	06/81	136.8	136.8	136.8	0	0
Other unbleached kraft packaging and industrial converting paper .....		2621-761	06/81	143.1	143.1	143.1	0	0
Packaging and industrial converting paper, except unbleached kraft .....		2621-8	06/81	136.5	136.6	136.5	.4	-.1
Wrapping .....		2621-811	06/81	139.1	137.0	137.0	.7	0
Bag and sack, other than shipping sack .....		2621-851	06/81	136.5	136.5	136.5	2.1	0
Other packaging and industrial converting paper, except unbleached kraft .....		2621-861	06/81	123.9	123.9	123.9	0	0
Glassine, greaseproof, and vegetable parchment .....		2621-881	06/81	147.0	147.6	147.5	.1	-.1
Special industrial paper .....		2621-9	06/81	138.3	139.3	139.2	.9	-.1
Secondary products and miscellaneous receipts .....		2621-SM						
Secondary products .....		2621-S	06/81	126.7	121.0	120.6	-8.9	-.3
Pulp mill products .....		2611-S	06/81	108.5	102.1	100.7	-14.3	-1.4
Other secondary products .....		2621-SSS	06/81	171.9	172.2	174.9	1.9	1.6
Paperboard mill products .....		2631-S	06/81	130.6	124.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Paperboard mills .....	263		12/82	144.8	143.2	142.5	-4.2	-.5
Paperboard mills .....	2631		12/82	144.8	143.2	142.5	-4.2	-.5
Primary products .....		2631-P	12/82	140.3	138.6	138.0	-4.7	-.4
Paperboard, made from primarily virgin wood pulp .....		2631-A	12/88	98.0	96.1	95.5	-6.3	-.6
Unbleached kraft packaging and industrial converting paperboard (>80% virgin wood pulp) .....		2631-1	12/82	151.9	148.8	147.5	-7.1	-.9
Unbleached linerboard .....		2631-111	12/82	153.5	150.0	148.6	-7.8	-.9
42 lb. kraft linerboard .....		2631-11101	12/82	153.5	149.7	147.6	-7.8	-1.4
Other unbleached linerboard .....		2631-11102	12/82	152.0	149.1	148.8	-7.8	-.2
Bleached packaging and industrial converting paperboard (>80% virgin wood pulp) .....		2631-2	12/82	135.5	135.5	135.5	.1	0
Linerboard .....		2631-211	12/82	124.9	124.9	124.9	-5.1	0

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Paperboard mills—Continued								
Folding carton-type board .....		2631-241	12/82	133.6	133.6	133.6	-0.2	0
Bleached paperboard for moist, liquid or oily foods, including milk carton board .....		2631-26	12/88	114.5	114.5	114.5	.7	0
Other bleached paperboard for packaging and other solid bleached board .....		2631-28	12/88	109.5	109.5	109.5	0	0
Semichemical paperboard (>75% virgin wood pulp) .....		2631-3						
Corrugating medium .....		2631-321	12/82	132.5	124.9	124.1	-14.6	-6
Recycled paperboard .....		2631-4	12/82	127.7	129.0	129.2	.5	.2
Linerboard (<80% virgin fiber) .....		2631-411	12/82	135.0	135.5	135.3	-5.3	-1
Container chip and filler board .....		2631-431	12/82	131.0	131.5	130.3	.4	-9
Folding carton board .....		2631-44	12/88	110.2	113.7	114.2	6.8	.4
Unlined chipboard .....		2631-443	12/82	123.3	123.3	123.3	-.5	0
Kraft-lined folding carton board .....		2631-444	02/83	125.5	125.5	125.5	0	0
White-lined folding carton board .....		2631-445	12/82	120.8	120.8	120.8	0	0
Clay-coated folding carton board .....		2631-446	12/82	124.3	130.8	131.8	11.4	.8
Other recycled paperboard .....		2631-48	12/88	103.5	103.5	103.5	2.7	0
Paper coating and glazing .....	2641		12/82	130.4	131.6	132.5	2.9	.7
Primary products .....		2641-P	12/82	127.7	128.4	129.7	2.7	1.0
Packaging paper and plastics film, coated and laminated .....		2641-I	12/87	115.2	116.3	116.9	1.7	.5
Single web paper, coated rolls and sheets .....		2641-5	12/87	116.9	118.0	118.6	1.5	.5
Single web film, coated rolls and sheets .....		2641-6	12/87	109.3	113.2	116.1	6.6	2.6
Multi-web paper/paper laminations .....		2641-9	12/87	110.5	111.8	111.8	1.9	0
Coated and laminated paper, n.e.c. .....		2641-II	12/87	114.8	115.2	116.6	3.2	1.2
Printing paper coated at establishments other than where paper was produced .....		2641-1	12/82	131.1	132.7	132.6	1.1	-1
Coated one side (for labels and similar uses) .....		2641-113	12/82	131.0	132.4	132.4	1.1	0
Gummed products .....		2641-3	12/82	121.3	123.0	122.7	-1.1	-2
Gummed sealing tape, paper base and reinforced base, used for sealing and securing .....		2641-312	12/82	113.5	115.0	114.5	-3.7	-4
Gummed flat paper, including stock labels, unprinted .....		2641-331	12/82	132.8	134.8	134.8	4.1	0
Pressure sensitive products .....		2641-4	12/82	126.3	125.7	127.7	3.3	1.6
Single faced tape .....		2641-4A	12/87	110.1	112.5	111.9	1.4	-5
Paper backing .....		2641-413	12/82	119.7	122.4	121.6	.9	-7
Cloth backing, except electrical .....		2641-433	12/87	116.5	( <sup>3</sup> )	117.8	1.6	( <sup>3</sup> )
Reinforced and laminated tape .....		2641-453	12/82	108.6	112.3	110.3	1.9	-1.8
Other backings, except rubber .....		2641-459	12/87	103.5	105.8	106.2	4.8	.4
Double faced tape .....		2641-46	12/82	136.1	142.5	141.2	5.5	-9
Unprinted pressure sensitive labels .....		2641-47	12/82	139.7	140.2	140.2	1.3	0
Pressure sensitive base stock .....		2641-48	12/87	126.5	117.5	126.9	9.0	8.0
Base stock for labels .....		2641-481	04/83	158.3	143.6	158.9	11.3	10.7
Pressure sensitive base stock for other than labels .....		2641-485	12/82	121.8	123.6	121.9	.8	-1.4
Other coated and processed paper, n.e.c. .....		2641-B	12/82	132.5	134.6	136.0	4.5	1.0
Special coated paper and casein and similarly coated papers .....		2641-B15	12/87	119.5	123.7	124.2	4.6	.4
Other coated and processed paper, n.e.c. .....		2641-B98	12/82	124.8	124.2	126.7	4.7	2.0
Secondary products and miscellaneous receipts .....		2641-SM						
Secondary products .....		2641-S	12/82	136.5	140.2	139.5	3.6	-5
Other secondary products .....		2641-SSS	12/87	109.8	112.4	111.5	2.8	-8
Paperboard containers and boxes .....	265		12/84	117.5	117.3	117.5	-.6	.2
Setup paperboard boxes .....	2652		12/83	120.8	121.1	122.5	3.6	1.2
Primary products .....		2652-P	12/83	120.0	120.3	121.5	3.6	1.0
Setup paperboard boxes (classified by end use) .....		2652-1	12/83	120.0	120.3	121.5	3.6	1.0
Textiles, wearing apparel, and hosiery .....		2652-121	12/83	132.4	134.1	135.4	6.4	1.0
Department stores and other retail stores .....		2652-131	12/83	131.2	131.2	131.9	7.8	.5
Confections .....		2652-141	12/83	105.0	105.0	105.0	-3.8	0
Cosmetics, including soap .....		2652-151	12/83	112.2	112.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Stationery and office supplies .....		2652-161	12/83	134.3	134.7	135.7	3.1	.7
All other end uses, n.e.c. .....		2652-198	12/83	116.5	116.5	118.5	3.2	1.7
Secondary products and miscellaneous receipts .....		2652-SM						
Secondary products .....		2652-S	12/83	129.2	129.2	133.6	4.1	3.4
Corrugated and solid fiber boxes .....	2653		03/80	137.8	137.3	136.9	-4.1	-3
Primary products .....		2653-P	03/80	138.3	137.7	137.2	-4.3	-4
Corrugated shipping containers .....		2653-1	03/80	137.0	136.3	135.9	-4.3	-3
For foods and beverages .....		2653-112	03/80	137.9	136.6	136.2	-6.3	-3
For canned and bottled foods and beverages .....		2653-11201	06/87	109.6	109.6	108.7	-3.1	-8
For fresh fruits and vegetables .....		2653-11202	06/87	115.3	114.6	117.2	2.1	2.3
For dry goods .....		2653-11203	06/87	106.4	97.9	98.3	-4.9	.4
For all food and beverage uses not specified .....		2653-11204	06/87	101.9	101.8	101.0	-10.7	-8
For paper and allied products .....		2653-113	03/80	137.5	140.1	140.1	-1.3	0
For glass, clay, and stone products .....		2653-115	03/80	( <sup>3</sup> )	133.2	133.2	( <sup>3</sup> )	0
For metal products and machinery, equipment and supplies, except electrical .....		2653-116	03/80	150.4	146.6	148.4	-3.0	1.2
For electrical machinery, equipment, supplies and appliances .....		2653-118	03/80	128.3	128.3	128.6	-.7	.2
For all other uses not specified above .....		2653-119	03/80	134.2	134.5	133.2	-3.5	-1.0
For chemicals and drugs, including paints, varnishes, cosmetics and soaps .....		2653-11901	06/87	112.8	111.7	112.3	-4.2	.5

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Corrugated and solid fiber boxes—Continued</b>								
For lumber and wood products, including furniture .....		2653-11902	06/87	112.9	112.9	112.9	0	0
For all other uses .....		2653-11903	06/87	104.5	105.1	103.5	-4.0	-1.5
Corrugated paperboard in sheets and rolls, lined and unlined .....		2653-3	03/80	139.3	139.8	138.0	-6.8	-1.3
Corrugated and solid fiber pallets, pads, and partitions .....		2653-4	03/80	( <sup>3</sup> )	184.6	184.3	( <sup>3</sup> )	-2
Secondary products and miscellaneous receipts .....		2653-SM						
Miscellaneous receipts .....		2653-M	06/87	( <sup>3</sup> )	100.0	102.0	( <sup>3</sup> )	2.0
Resales .....		2653-Z89	06/87	( <sup>3</sup> )	100.0	102.9	( <sup>3</sup> )	2.9
Secondary products .....		2653-S	12/90	( <sup>3</sup> )	100.0	103.4	( <sup>3</sup> )	3.4
<b>Fiber cans, drums and similar products .....</b>	<b>2655</b>		12/85	128.5	128.6	128.7	8.2	.1
Primary products .....		2655-P	12/85	128.7	128.7	128.9	9.0	.2
Paperboard fiber drums with metal, wood, plastic or paperboard ends ....		2655-1	12/85	122.8	122.8	122.8	0	0
Fiber cans, tubes, and similar fiber products .....		2655-2	12/85	130.3	130.4	130.5	11.4	.1
Cans, all fiber and composite .....		2655-221	12/85	138.7	138.8	139.1	18.5	.2
Food products .....		2655-221A	12/85	151.7	152.1	152.1	40.4	0
All other food products, excluding pet food .....		2655-22113	12/85	173.5	174.1	174.1	60.3	0
Non-food products .....		2655-221B	12/85	126.5	126.4	126.9	.9	.4
All other non-food products, including pet food .....		2655-22117	12/85	114.1	112.9	115.0	2.7	1.9
Cores and tubes .....		2655-231	12/85	116.3	116.4	116.4	.7	0
Paperboard cones, reels, spools, bobbins, and blocks .....		2655-271	12/85	120.1	120.1	120.1	.9	0
Secondary products and miscellaneous receipts .....		2655-SM						
Secondary products .....		2655-S	12/85	126.6	126.6	126.6	1.5	0
<b>Sanitary food containers .....</b>	<b>2656</b>		06/85	129.5	129.6	130.8	4.2	.9
Primary products .....		2656-P	06/85	127.8	128.0	129.0	3.9	.8
Milk and milk-type cartons, including juices and other beverages .....		2656-1	06/85	116.6	117.4	117.5	5.6	.1
Cups and liquid-tight containers .....		2656-2	06/85	139.9	139.4	140.9	4.2	1.1
Drinking cups and portion serving cups .....		2656-235	06/85	139.9	140.3	140.9	3.8	.4
Other sanitary food containers, boards, and trays, except folding .....		2656-5	06/85	123.4	124.8	125.9	1.2	.9
Pressed plates, dishes, spoons and similar products .....		2656-511	06/85	123.0	123.0	124.2	-1	1.0
Secondary products and miscellaneous receipts .....		2656-SM						
Secondary products .....		2656-S	06/85	139.2	138.6	141.0	5.1	1.7
Other secondary products .....		2656-SSS	12/88	106.8	104.6	107.5	6.8	2.8
<b>Folding paperboard boxes .....</b>	<b>2657</b>		12/83	129.4	130.0	130.6	1.9	.5
Primary products .....		2657-P	12/83	129.1	129.8	129.9	1.9	.1
Folding paperboard boxes, except sanitary food containers, classified by end use .....		2657-1	12/83	129.0	130.2	130.3	2.0	.1
Dry food and produce, incl. pet and animal food .....		2657-114	12/83	127.3	129.5	129.7	2.3	.2
Bottled and canned beverages .....		2657-121	12/83	119.7	120.1	120.3	-3	.2
Bottled beverages .....		2657-1211	12/83	121.0	122.5	122.7	.9	.2
Non-alcoholic beverages .....		2657-12111	12/83	114.4	( <sup>3</sup> )	116.6	1.0	( <sup>3</sup> )
Alcoholic beverages .....		2657-12112	12/83	123.7	124.0	124.6	.9	.5
Canned beverages .....		2657-1212	12/83	118.7	118.1	118.3	-1.6	.2
Alcoholic beverages .....		2657-12122	02/84	106.9	107.2	106.7	-6	-5
Soaps and detergents .....		2657-131	12/83	126.0	131.0	131.0	7.7	0
Tobacco .....		2657-141	12/83	130.7	130.7	130.7	0	0
Hardware and household supplies .....		2657-151	12/83	138.2	140.4	140.4	2.9	0
Candy .....		2657-161	12/83	124.8	124.9	124.9	1.8	0
Cosmetics and medicinal products .....		2657-171	12/83	113.8	114.6	114.9	1.1	.3
Cosmetics .....		2657-17101	12/83	114.9	114.7	115.5	3.0	.7
Medicinal products .....		2657-17102	12/83	112.8	114.1	114.1	-1	0
Paper goods or products, including book mailers .....		2657-181	12/83	133.9	135.2	135.3	3.9	.1
Folding carry-out boxes and trays for retail food .....		2657-195	12/88	109.9	111.0	111.3	2.2	.3
All other end uses, n.e.c. ....		2657-198	12/83	139.1	138.9	139.0	1.7	.1
Folding sanitary containers for liquid, moist, oily or perishable foods		2657-2	06/85	119.8	118.1	118.2	1.5	.1
Bakery, fresh and frozen .....		2657-201	06/85	115.3	116.2	116.8	1.7	.5
Butter and ice cream packages and food pails .....		2657-202	06/85	129.9	120.3	119.7	2.2	-5
Processed meat, margarine, lard and shortening .....		2657-203	06/85	105.2	105.3	105.3	.1	0
Other frozen foods .....		2657-204	12/88	112.6	113.2	113.2	1.3	0
Secondary products and miscellaneous receipts .....		2657-SM						
Secondary products .....		2657-S	12/83	129.8	130.2	130.3	1.2	.1
<b>Building paper and building board mills .....</b>	<b>266</b>		12/85	114.4	117.7	117.5	2.4	-2
<b>Building paper and building board mills .....</b>	<b>2661</b>		12/85	114.4	117.7	117.5	2.4	-2
Primary products .....		2661-P	12/85	115.2	118.7	118.4	2.6	-3
Board: asphalt, hardpressed, insulation, roofing, etc. ....		2661-1	12/85	106.8	107.0	106.4	-9	-6
1/2 inch .....		2661-111	12/85	96.9	96.1	94.2	-3.9	-2.0
<b>Plastics, foil and coated paper bags .....</b>	<b>2673</b>		12/83	150.9	155.3	155.7	3.5	.3
Primary products .....		2673-P	12/83	154.4	158.5	158.8	3.7	.2
Specialty bags and liners, single web paper, coated .....		2673-1	11/84	( <sup>3</sup> )	129.5	129.5	( <sup>3</sup> )	0
Specialty bags and liners, single web film .....		2673-2	12/83	131.4	137.4	137.7	4.9	.2
Polyethylene bags .....		2673-21	12/90	( <sup>3</sup> )	100.5	100.7	( <sup>3</sup> )	.2
Grocery and variety .....		2673-211	12/90	( <sup>3</sup> )	100.6	99.6	( <sup>3</sup> )	-1.0
Refuse .....		2673-212	12/90	( <sup>3</sup> )	100.6	101.2	( <sup>3</sup> )	.6
Produce .....		2673-213	12/90	( <sup>3</sup> )	100.0	99.2	( <sup>3</sup> )	-8
Textile and clothing .....		2673-214	12/90	( <sup>3</sup> )	100.0	100.5	( <sup>3</sup> )	.5

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Plastics, foil and coated paper bags—Continued</b>								
Shipping sacks .....		2673-216	12/90	( <sup>3</sup> )	103.1	102.3	( <sup>3</sup> )	-0.8
Household food storage .....		2673-217	12/83	88.4	93.9	95.0	-0.9	1.2
Other polyethylene bags .....		2673-218	12/90	( <sup>3</sup> )	100.2	99.9	( <sup>3</sup> )	-3
Single web film bags other than polyethylene .....		2673-22	12/90	( <sup>3</sup> )	100.4	103.1	( <sup>3</sup> )	2.7
Other film type .....		2673-223	12/90	( <sup>3</sup> )	100.9	100.7	( <sup>3</sup> )	-2
Specialty bags and liners, multiweb laminations and foil .....		2673-3	12/83	( <sup>3</sup> )	139.0	138.0	( <sup>3</sup> )	-7
Paper combinations except paper/foil .....		2673-311	12/90	( <sup>3</sup> )	100.4	99.7	( <sup>3</sup> )	-7
Foil and foil combinations .....		2673-312	08/84	( <sup>3</sup> )	102.4	102.2	( <sup>3</sup> )	-2
Other multiweb laminations .....		2673-314	12/83	( <sup>3</sup> )	128.1	127.2	( <sup>3</sup> )	-7
Secondary products and miscellaneous receipts .....		2673-SM						
Miscellaneous receipts .....		2673-M	12/90	( <sup>3</sup> )	107.4	109.1	( <sup>3</sup> )	1.6
Resales .....		2673-Z89	12/90	( <sup>3</sup> )	100.0	101.9	( <sup>3</sup> )	1.9
Secondary products .....		2673-S	12/83		127.0	129.6	-5	.2
<b>Uncoated paper and multiwall bags</b>								
Primary products .....	2674	2674-P	12/90	( <sup>3</sup> )	100.5	99.3	( <sup>3</sup> )	-1.2
Uncoated paper bags .....		2674-1	12/83	214.9	219.1	212.1	-5	-3.2
Grocers' bags and sacks .....		2674-111	12/83	( <sup>3</sup> )	246.2	236.8	-8	-3.8
Variety bags .....		2674-112	12/83	( <sup>3</sup> )	128.7	128.7	( <sup>3</sup> )	0
Other uncoated bags .....		2674-115	12/83	( <sup>3</sup> )	149.8	150.2	( <sup>3</sup> )	.3
Shipping sacks and multiwall bags .....		2674-2	12/83	160.2	162.6	163.3	6.3	.4
Single and double wall .....		2674-211	12/83	142.7	145.3	146.0	5.8	.5
Multiwall (three or more plies) .....		2674-212	12/83	163.2	166.0	166.7	6.7	.4
Secondary products and miscellaneous receipts .....		2674-SM						
Secondary products .....		2674-S	12/90	( <sup>3</sup> )	100.7	101.3	( <sup>3</sup> )	.6
<b>Die-cut paper and board</b>								
Primary products .....	2675	2675-P	12/84	121.3	120.3	120.7	-3	.3
Die-cut paper and board office supplies .....		2675-1	12/89	99.8	97.5	98.2	-2.9	.7
Index cards .....		2675-111	12/84	122.3	124.3	126.6	( <sup>3</sup> )	1.9
File folders .....		2675-113	12/89	101.1	101.8	101.9	1.3	.1
Expanding file folders .....		2675-11301	12/84	120.1	120.1	119.9	0	-2
Hanging folders .....		2675-11302	12/89	101.3	102.3	102.4	( <sup>3</sup> )	.1
Other file folders, including file pockets and jackets .....		2675-11303	12/89	101.0	101.8	101.9	1.2	.1
Other office supplies, including report covers, excluding looseleaf .....		2675-199	12/84	131.3	132.2	138.4	6.1	4.7
Die-cut paper and board except office supplies .....		2675-2	12/89	102.2	104.6	104.6	4.6	0
Other, including fillers and flats for egg cases, bottle caps, closures .....		2675-299	12/89	101.1	101.1	101.1	1.1	0
Pasted, lined, laminated, or surface coated paperboard .....		2675-3	12/84	123.6	123.6	123.6	.3	0
Secondary products and miscellaneous receipts .....		2675-SM						
Miscellaneous receipts .....		2675-M	12/84	126.1	129.4	129.4	9.7	0
Resales .....		2675-Z89	12/84	118.5	123.4	123.4	( <sup>3</sup> )	0
Secondary products .....		2675-S	12/84	121.7	121.7	121.7	( <sup>3</sup> )	0
<b>Sanitary Paper Products</b>								
Primary products .....	2676	2676-P	06/83	130.6	133.5	135.4	5.7	1.4
Sanitary napkins and tampons .....		2676-1	06/83	131.4	134.5	136.4	5.8	1.4
Sanitary napkins .....		2676-114	06/83	103.2	111.5	113.9	( <sup>3</sup> )	2.2
Disposable diapers (except incontinence pads) .....		2676-3	06/83	106.2	108.4	109.2	2.9	.7
Sanitary tissue health products (made from purchased stock) .....		2676-4	06/83	135.4	137.2	136.2	4.0	-7
Table napkins including plain creped and facial tissue type .....		2676-42	06/83	123.5	124.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Paper towels .....		2676-47	06/83	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2676-SM						
Secondary products .....		2676-S						
Other secondary products .....		2676-SSS	06/83	133.2	139.5	141.7	6.9	1.6
<b>Envelopes</b>								
Primary products .....	2677	2677-P	12/84	115.6	115.7	117.6	3.7	1.6
Envelopes, all types .....		2677-1	12/84	115.5	115.5	117.5	3.8	1.7
Secondary products and miscellaneous receipts .....		2677-SM						
Secondary products .....		2677-S	12/84	126.8	128.1	128.1	( <sup>3</sup> )	0
<b>Stationery products</b>								
Primary products .....	2678	2678-P	06/85	120.8	121.2	124.0	0	2.3
Stationery .....		2678-1	06/85	114.6	114.6	114.6	3.6	0
Boxed stationery and portfolios .....		2678-111	06/85	113.9	113.9	113.9	9.7	0
Tablets and related products .....		2678-2	06/85	125.5	125.0	130.4	-1.3	4.3
Legal pads .....		2678-252	06/85	140.5	137.2	150.3	( <sup>3</sup> )	9.5
Tablets and pads, except legal pads .....		2678-254	06/85	126.4	127.0	128.2	-6	.9
Notebooks .....		2678-257	06/85	113.2	113.4	118.9	-3.3	4.9
Looseleaf fillers (school and commercial types) .....		2678-261	06/85	133.3	133.0	143.4	2.9	7.8
Wrapped ream papers .....		2678-265	06/85	137.9	137.0	136.7	( <sup>3</sup> )	-2
Other wrapped ream paper .....		2678-26519	06/85	131.9	131.9	131.6	( <sup>3</sup> )	-2
Other tablets and related products .....		2678-269	06/85	109.2	109.2	109.2	-4.4	0
Secondary products and miscellaneous receipts .....		2678-SM						
Secondary products .....		2678-S	06/85	105.1	104.5	107.3	2.1	2.7
Envelopes .....		2677-S	06/90	103.5	104.8	104.8	( <sup>3</sup> )	0
Other secondary products .....		2678-SSS	06/85	106.6	105.0	109.1	.9	3.9

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Converted paper and paperboard products, n.e.c. ....	2679		06/85	111.2	112.8	113.0	2.1	0.2
Primary products .....		2679-P	06/85	110.9	112.5	112.5	2.1	0
Wallcoverings .....		2679-1	06/85	103.5	103.9	103.5	1.5	-.4
Paper wallcoverings .....		2679-12	06/85	101.6	102.4	101.6	2.2	-.8
Dry strippable, nonwoven and nonwoven combinations .....		2679-123	06/85	100.8	100.8	100.8	( <sup>3</sup> )	0
Plastic coated or laminated to 1 mil of vinyl or more .....		2679-125	06/90	100.7	102.8	100.7	( <sup>3</sup> )	-2.0
Gift wrap paper .....		2679-2	06/85	119.0	124.0	124.7	( <sup>3</sup> )	.6
Retail counter items, all materials except foil .....		2679-28	06/90	100.0	106.0	106.8	( <sup>3</sup> )	.8
Rolls .....		2679-282	06/85	121.7	124.7	127.3	( <sup>3</sup> )	2.1
Gift wrapping paper for stores' own used and shipped to manufacturers .....		2679-296	06/90	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Paper business machine supplies and other miscellaneous office supplies .....		2679-3	06/85	111.1	111.6	111.2	-.3	-.4
Paper business machine supplies .....		2679-31	06/85	114.5	115.3	114.6	-.7	-.6
Rolls for adding and other business machines .....		2679-311	06/85	114.9	115.9	115.0	-1.2	-.8
Other, including tapes, teletypes, etc. ....		2679-317	06/90	102.7	102.6	102.6	( <sup>3</sup> )	0
Miscellaneous paper and board office supplies, n.e.c. ....		2679-322	06/90	100.0	100.0	100.0	( <sup>3</sup> )	0
Pressed and molded pulp goods .....		2679-4	06/85	116.1	117.8	118.1	6.8	.3
Other converted paper and paperboard products .....		2679-5	06/90	99.6	101.0	101.0	( <sup>3</sup> )	0
Novelties, games, displays, and similar products .....		2679-51	06/85	133.8	134.3	134.3	.3	0
Industrial paper and paperboard products .....		2679-53	06/85	97.9	98.3	98.3	( <sup>3</sup> )	0
Cellulose insulation .....		2679-531	06/90	98.8	99.2	99.2	( <sup>3</sup> )	0
Dollies, place mats and tray dollies .....		2679-541	07/85	105.0	107.9	107.9	( <sup>3</sup> )	0
Paper wrapping products, n.e.c. ....		2679-561	06/85	123.9	125.6	125.6	( <sup>3</sup> )	0
Miscellaneous paper and paperboard products, n.e.c. ....		2679-569	06/85	116.8	118.9	119.2	1.5	.3
Secondary products and miscellaneous receipts .....		2679-SM						
Miscellaneous receipts .....		2679-M	06/85	130.0	130.0	130.0	( <sup>3</sup> )	0
Contract and other miscellaneous receipts .....		2679-XY9	06/90	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Resales .....		2679-Z89	06/85	130.0	130.0	130.0	( <sup>3</sup> )	0
Secondary products .....		2679-S	06/85	105.5	107.1	108.3	2.2	1.1
Printing, publishing, and allied industries .....	27		12/84	132.2	135.0	135.5	5.3	.4
Newspaper publishing .....	271		12/79	224.3	231.1	232.4	7.0	.6
Newspaper publishing .....	2711		12/79	224.3	231.1	232.4	7.0	.6
Primary products .....		2711-P	12/79	226.3	233.1	234.3	6.9	.5
Circulation .....		2711-6	12/79	190.0	192.1	192.7	6.4	.3
Subscriptions .....		2711-61	12/79	192.4	193.4	193.7	1.8	.2
Through intermediary .....		2711-611	12/79	191.6	192.4	192.4	1.5	0
Direct to reader .....		2711-612	12/79	198.1	201.1	202.9	3.8	.9
Single copy sales .....		2711-62	12/79	184.5	188.6	190.0	17.1	.7
Through intermediary .....		2711-621	12/79	183.0	183.1	186.3	9.9	1.7
Direct to reader .....		2711-622	12/79	185.1	192.4	192.4	23.5	0
Advertising .....		2711-7	12/79	237.7	245.9	247.3	7.0	.6
Classified advertising .....		2711-71	12/79	261.7	272.5	274.0	7.9	.6
Retail, manufacturing & other comm'l. advt'g, exc classifieds and insertion of preprinted ads .....		2711-72	12/79	231.7	238.7	240.3	6.2	.7
National advertising .....		2711-721	12/79	275.5	285.2	282.8	3.8	-.8
Local, regional and other advertising .....		2711-722	12/79	226.0	232.6	234.7	6.6	.9
Insertion of preprinted ads .....		2711-73	06/86	120.6	126.8	126.8	11.9	0
Insertion of preprinted ads .....		2711-731	06/86	120.6	126.8	126.8	11.9	0
Secondary products and miscellaneous receipts .....		2711-SM						
Secondary products .....		2711-S	12/79	183.7	191.3	192.2	10.5	.5
Other secondary products .....		2711-SSS	12/79	184.8	192.5	193.5	10.6	.5
Periodical publishing .....	272		12/79	207.6	215.0	216.2	6.1	.6
Periodical publishing .....	2721		12/79	207.6	215.0	216.2	6.1	.6
Primary products .....		2721-P	12/79	214.5	222.7	224.1	6.0	.6
Advertising .....		2721-A	12/79	236.7	248.8	251.3	7.3	1.0
Farm periodicals .....		2721-2	12/79	210.8	211.8	211.7	7.4	0
General farm periodicals .....		2721-211	12/79	189.0	190.4	190.4	4.4	0
Specialized farm periodicals .....		2721-215	12/79	252.2	252.2	252.2	12.0	0
Business periodicals .....		2721-4	12/79	207.3	217.5	218.6	6.2	.5
Industrial periodicals .....		2721-411	12/79	203.5	215.6	218.5	8.0	1.3
Merchandising periodicals .....		2721-413	12/79	207.1	212.6	211.5	2.5	-.5
Professional periodicals .....		2721-415	12/79	214.7	226.6	226.1	6.7	-.2
General periodicals .....		2721-6	12/79	253.7	267.2	270.6	7.8	1.3
Women's periodicals .....		2721-643	12/79	257.8	262.8	269.9	8.0	2.7
General and special interest periodicals .....		2721-653	12/79	263.4	279.4	281.8	7.1	.9
Special interest (primarily hobby, entertainment, outdoor sports and auto) .....		2721-65311	06/86	131.8	137.7	139.6	6.0	1.4
General interest (inc. general articles, pictures, fiction, nonfiction, travel and humor) .....		2721-65312	06/86	131.0	142.8	142.8	9.3	0
General news periodicals .....		2721-663	12/79	218.9	238.4	238.4	8.9	0
Other periodicals .....		2721-73	12/79	167.9	180.9	180.9	5.9	0
Other periodicals, n.e.c. ....		2721-737	12/79	170.5	183.9	183.9	5.4	0
Circulation .....		2721-C	12/79	189.1	192.9	193.1	4.2	.1
Business periodicals .....		2721-3	12/79	211.8	228.8	228.7	10.0	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Periodical publishing—Continued								
Industrial periodicals .....		2721-307	12/79	177.7	183.3	187.2	8.3	2.1
Professional periodicals .....		2721-317	12/79	213.9	229.3	227.9	8.1	-6
General periodicals .....		2721-5	12/79	187.4	188.5	188.6	2.8	.1
Women's periodicals .....		2721-54	12/79	173.6	173.6	173.6	.5	0
Subscriptions .....		2721-543	12/79	154.0	154.0	154.0	1.2	0
Single copy sales .....		2721-545	02/80	194.4	194.4	194.4	0	0
General and special interest periodicals .....		2721-55	12/79	203.7	204.9	205.0	4.0	0
Subscriptions .....		2721-553	12/79	223.1	223.8	223.9	3.4	0
Special interest (primarily hobby, entertainment, outdoor sports and auto) .....		2721-55311	06/86	128.0	128.9	129.1	3.5	.2
General interest (inc. general articles, pictures, fiction, nonfiction, travel and humor) .....		2721-55312	06/86	125.5	125.5	125.5	3.4	0
Single copy sales .....		2721-555	12/79	176.6	178.4	178.4	4.9	0
Special interest (primarily hobby, entertainment, outdoor sports and auto) .....		2721-55511	06/86	123.2	124.9	124.9	3.2	0
General news periodicals .....		2721-56						
Other periodicals .....		2721-7A	12/79	157.2	157.6	158.3	1.5	.4
Religious periodicals .....		2721-703	12/79	177.3	177.9	179.4	2.7	.8
Subscriptions .....		2721-71701	06/86	110.9	110.9	110.9	0	0
Single copy sales .....		2721-71702	02/86	121.7	123.0	122.8	.9	-2
Secondary products and miscellaneous receipts .....		2721-SM						
Secondary products .....		2721-S	12/79	166.1	167.5	167.0	8.0	-3
Other secondary products .....		2721-SSS	12/79	241.7	243.7	239.5	.3	-1.7
Book publishing .....		2731-S	12/79	154.4	155.7	155.7	9.7	0
Books .....	273		12/84	134.2	137.7	137.9	6.9	.1
Book Publishing .....	2731		12/80	177.9	182.9	183.2	7.5	.2
Primary products .....		2731-P	12/80	180.5	185.9	186.1	7.8	.1
Textbooks .....		2731-1	12/80	226.9	236.0	235.7	13.6	-1
Elementary textbooks .....		2731-1A	12/80	239.2	245.3	246.4	12.1	.4
Hardbound .....		2731-111	12/80	237.2	246.3	247.9	10.4	.6
High school textbooks .....		2731-1B	12/80	228.4	228.8	228.8	10.4	0
Hardbound .....		2731-113	12/80	238.9	239.3	239.3	11.6	0
College textbooks .....		2731-1C	12/80	214.2	230.5	227.1	10.7	-1.5
Hardbound .....		2731-115	12/80	214.7	232.5	228.6	11.5	-1.7
Paperbound .....		2731-116	12/80	207.0	212.4	212.4	4.4	0
Workbooks .....		2731-12	12/80	258.6	258.6	266.1	29.2	2.9
Elementary workbooks .....		2731-121	12/80	273.6	273.6	273.6	32.8	0
Technical, scientific and professional books .....		2731-3	12/80	160.3	163.9	166.1	4.1	1.3
Law books .....		2731-31	12/80	161.1	163.3	166.7	4.5	2.1
Hardbound .....		2731-315	12/80	157.4	159.6	164.2	5.5	2.9
Medical books .....		2731-32	12/80	156.7	159.0	159.0	2.3	0
Hardbound .....		2731-325	12/80	154.0	156.6	156.6	2.0	0
Business and other technical, scientific and professional books .....		2731-34	12/80	163.9	170.0	171.6	4.3	.9
Hardbound .....		2731-345	12/80	157.4	160.2	160.7	1.5	.3
Paperbound .....		2731-347	12/80	178.9	190.9	194.5	8.7	1.9
Religious books .....		2731-4	12/80	170.2	170.3	170.3	2.9	0
Bibles and testaments .....		2731-415	12/80	153.4	153.7	153.7	3.1	.0
Other religious books, including hymnals and devotionals .....		2731-44	12/80	182.3	182.3	182.3	2.9	0
Paperbound .....		2731-447	12/80	238.7	238.7	238.7	2.9	0
General, mass market, adult trade, juvenile, book club and mail order books .....		2731-5	12/80	154.5	158.9	158.5	3.7	-3
Book club books .....		2731-B	08/84	133.8	135.2	134.8	4.6	-3
Hardbound .....		2731-B15	08/84	132.8	134.1	133.6	4.7	-4
Mass market, adult trade and juvenile books .....		2731-56	06/88	110.2	113.9	114.2	3.9	.3
Mass market books, rack size .....		2731-A	12/80	166.6	174.3	174.3	4.4	0
Adult trade and juvenile books .....		2731-D	06/88	109.9	112.9	113.4	3.7	.4
Adult trade .....		2731-D4	12/80	140.7	144.4	145.0	3.3	.4
Hardbound .....		2731-D41	12/80	134.0	139.0	139.0	3.9	0
Paperbound, including mass market other than rack size .....		2731-D47	12/80	154.4	156.0	157.5	2.5	1.0
Juvenile books .....		2731-D5	12/80	150.1	154.5	155.3	4.7	.5
Hardbound .....		2731-D51	12/80	147.3	154.2	153.6	4.1	-4
Paperbound .....		2731-D53	12/80	154.8	154.8	158.0	6.0	2.1
General reference books .....		2731-7	12/80	158.2	161.7	161.9	5.9	.1
Encyclopedias .....		2731-721	12/80	161.6	164.7	164.7	7.1	0
Dictionaries and thesauruses .....		2731-741	12/80	150.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other .....		2731-749	12/80	167.6	168.0	169.2	1.5	.7
Other books, excluding pamphlets .....		2731-8	04/81	123.2	124.1	124.1	2.6	0
Other books, n.e.c. .....		2731-8B	04/81	120.5	120.5	120.5	0	0
Hardbound .....		2731-815	04/81	123.6	123.6	123.6	0	0
Pamphlets (5-48 pages) .....		2731-9	12/80	154.6	154.6	154.6	5.7	0
Other pamphlets .....		2731-959	06/88	104.0	104.0	104.0	3.4	0
Secondary products and miscellaneous receipts .....		2731-SM						
Resales .....		2731-Z89	06/88	104.7	104.7	108.3	3.4	3.4
Secondary products .....		2731-S	12/80	169.4	170.9	171.3	4.2	.2
Book printing .....	2732		12/83	125.4	125.8	125.8	1.0	0
Primary products .....		2732-P	12/83	128.8	129.2	129.2	1.2	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Book printing—Continued								
Books, printing and binding, lithographic .....		2732-2	12/83	125.2	125.1	125.1	1.1	0
College textbooks .....		2732-2B	12/83	127.9	127.7	127.7	.2	0
Hardbound .....		2732-225	12/83	128.7	128.6	128.6	( <sup>3</sup> )	0
Technical, scientific, business, and professional books .....		2732-2C	12/83	131.3	131.3	131.3	2.7	0
Hardbound .....		2732-228	12/83	122.7	122.6	122.6	5.0	0
Paperbound .....		2732-229	12/83	139.3	139.2	139.2	.9	0
General consumer and trade books .....		2732-2D	12/83	121.6	121.3	121.3	0	0
Hardbound .....		2732-232	12/83	126.3	126.2	126.2	.3	0
Paperbound .....		2732-234	12/83	114.8	114.2	114.3	-.3	.1
All other books, n.e.c. including religious books, dictionaries, atlases, etc. ....		2732-2F	12/83	119.1	119.1	119.1	1.4	0
Hardbound .....		2732-242	12/83	121.0	121.0	121.0	0	0
Books, printing only or printing and binding, other than lithographic .....		2732-8						
Printing and binding .....		2732-82	12/83	119.0	122.0	122.0	4.0	0
Pamphlets, workbooks, and tests, printing only or printing and binding ...		2732-9						
Lithographic printing .....		2732-91	12/83	130.4	131.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Workbooks and tests .....		2732-915	12/83	150.6	152.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Printing and binding .....		2732-91502	12/83	138.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Miscellaneous publishing .....	274		06/84	136.2	138.6	139.1	5.9	0.4
Miscellaneous publishing .....	2741		06/84	136.2	138.6	139.1	5.9	.4
Primary products .....		2741-P	06/84	136.8	139.3	139.8	5.9	.4
Catalogs and directories, publishing .....		2741-1	06/84	129.3	130.8	131.4	5.5	.5
Directories .....		2741-11	06/84	130.3	131.9	132.5	5.6	.5
Telephone .....		2741-113	09/84	139.6	141.1	141.9	5.7	.6
Yellow pages advertising .....		2741-1131	12/89	105.3	106.5	107.0	6.2	.5
Other telephone directory advertising .....		2741-1132	12/89	( <sup>3</sup> )	101.5	102.7	.8	1.2
Other directories, including business reference service .....		2741-115	06/84	114.2	116.5	116.4	3.6	-.1
Catalogs .....		2741-121	12/89	101.5	101.5	101.5	( <sup>3</sup> )	0
Business service publications .....		2741-2	06/84	136.1	142.7	142.1	6.1	-.4
Business service newsletters, excluding publications cumulated in looseleaf index form .....		2741-213	02/88	104.8	106.0	106.0	5.2	0
Other business service publications, looseleaf and hardbound .....		2741-215	06/84	144.9	152.8	152.0	6.3	-.5
Patterns, including clothing patterns .....		2741-4	08/84	123.9	123.9	123.9	4.8	0
Other miscellaneous publishing .....		2741-5	06/84	146.6	150.6	151.2	7.3	.4
Shopper news .....		2741-521	06/84	164.2	167.3	168.5	8.5	.7
Micropublishing in microform, including original and republished material .....		2741-597	06/84	130.7	131.5	131.5	2.9	0
Other miscellaneous publishing nec, including almanacs and racing forms .....		2741-599	06/84	163.5	172.9	172.5	6.5	-.2
Secondary products and miscellaneous receipts .....		2741-SM						
Secondary products .....		2741-S	06/84	133.7	133.7	133.7	7.2	0
Commercial printing .....	275		12/84	119.5	120.5	120.3	2.2	-.2
Commercial printing, lithographic .....	2752		06/82	129.0	129.8	129.5	2.3	-.2
Primary products .....		2752-P	06/82	129.1	129.9	129.6	2.3	-.2
Lithographic magazine and periodical printing .....		2752-1	06/82	124.8	124.9	124.9	1.5	0
Magazines and periodicals (excluding magazine and comic supplements for Sunday newspapers) .....		2752-11	12/88	103.8	103.9	103.9	1.6	.0
Sheet-fed .....		2752-112	06/82	123.8	123.8	123.8	-1.5	0
Web-fed .....		2752-114	06/82	124.5	124.6	124.6	2.2	0
Lithographic label and wrapper printing .....		2752-2	06/82	122.8	123.0	123.0	1.2	0
Printed custom and stock labels .....		2752-21	12/88	104.5	104.8	104.8	.4	0
Sheet-fed flat printed labels (ex. pressure sensitive) .....		2752-212	08/82	118.0	118.5	118.5	.4	0
Pressure sensitive labels (flat and rolls) .....		2752-217	06/82	142.4	( <sup>3</sup> )	142.4	.9	( <sup>3</sup> )
Lithographic catalog and directory printing .....		2752-3	06/82	125.4	129.3	126.2	2.3	-.24
Catalogs, including direct mail .....		2752-31	12/88	106.0	109.9	106.2	1.6	-3.4
Sheet-fed .....		2752-312	06/82	140.0	142.8	142.8	5.8	0
Web-fed .....		2752-314	06/82	116.4	121.6	115.5	-.4	-5.0
Directories .....		2752-32	12/88	105.4	107.1	107.1	3.8	0
Telephone directories .....		2752-32A	06/82	124.8	127.6	127.6	3.3	0
Web-fed .....		2752-322	12/88	104.9	107.3	107.3	2.9	0
Other directories .....		2752-32B	06/82	132.1	132.8	132.8	5.1	0
Sheet-fed .....		2752-324	12/88	107.3	107.3	107.3	3.5	0
Web-fed .....		2752-326	12/88	103.7	104.5	104.5	5.9	0
Lithographic financial and legal printing .....		2752-4	06/82	129.5	129.6	129.6	3.6	0
SEC filing and prospectuses .....		2752-4A	12/88	109.5	109.5	109.5	6.4	0
Sheet-fed .....		2752-412	12/88	120.7	120.7	120.7	13.4	0
Annual reports and other corporate financial printing .....		2752-4B	06/82	124.1	124.1	124.1	1.3	0
Sheet-fed .....		2752-416	12/88	105.7	105.8	105.8	2.3	0
Other financial and legal printing, (including insurance forms, security certificates, etc.) .....		2752-4C	06/82	130.2	130.2	130.2	4.2	0
Sheet-fed .....		2752-421	12/88	110.7	110.7	110.7	5.3	0
Lithographic advertising printing .....		2752-5	06/82	130.1	130.5	130.5	2.0	0
Direct mail .....		2752-51	12/88	108.2	108.4	108.4	.3	0
Sheet-fed .....		2752-512	06/82	160.8	161.3	161.3	2.0	0
Web-fed .....		2752-514	06/82	118.6	118.6	118.6	-1.8	0
Display advertising .....		2752-52	12/88	109.1	109.1	109.1	3.5	0
Posters, (including outdoor advertising, car cards) .....		2752-52A						
Sheet-fed .....		2752-522	12/88	107.5	107.7	107.6	2.3	-.1
Counter and floor displays .....		2752-52B	06/82	134.9	134.7	134.7	4.9	0
Sheet-fed .....		2752-526	12/88	110.8	110.6	110.6	4.8	0
Preprinted newspaper inserts .....		2752-53	06/82	100.4	100.4	100.4	.1	0
Web-fed sections .....		2752-536	12/88	101.5	101.5	101.5	0	0
Other advertising printing, (including brochures, pamphlets, catalog sheet, etc.) .....		2752-55	12/88	108.3	108.8	109.0	3.8	.2
Sheet-fed .....		2752-551	06/82	126.6	127.4	127.7	3.8	.2
Web-fed .....		2752-553	06/82	138.5	138.7	138.7	3.6	0
Other lithographic general job printing .....		2752-6	06/82	133.8	134.6	134.7	3.1	.1
Ticket, coupon, and food and beverage check printing .....		2752-644	06/82	141.1	142.3	142.3	5.8	0
Business forms, except manifold .....		2752-691	12/88	108.4	109.5	109.6	2.0	.1
Quick printing .....		2752-696	12/88	109.1	109.9	109.9	2.1	0
All other general commercial printing, n.e.c., sheet-fed .....		2752-698	12/88	109.9	110.6	110.6	5.6	0
All other general commercial printing, n.e.c., web-fed .....		2752-699	06/82	167.9	167.9	169.1	3.5	.7
Secondary products and miscellaneous receipts .....		2752-SM						
Miscellaneous receipts .....		2752-M	06/82	122.3	122.7	123.4	2.7	.6
Contract work and other miscellaneous receipts .....		2752-XY9	06/82	113.5	114.6	116.8	5.6	1.9

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Commercial printing, lithographic—Continued</b>								
Resales .....		2752-Z89	08/82	126.6	126.6	126.6	1.5	0
Secondary products .....		2752-S	06/82	130.6	131.6	131.6	2.7	0
Book printing .....		2732-S	06/82	124.4	125.5	125.4	3.4	-.1
Other secondary products .....		2752-SSS	06/82	138.0	140.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Commercial printing, n.e.c. ....		2759-S	06/82	136.8	136.9	136.9	2.4	0
Letterpress general job printing .....		2759-6S	12/88	111.9	112.0	112.0	2.9	0
Manifold business forms .....		2761-S	06/82	133.3	134.5	134.7	2.7	.1
<b>Commercial printing, gravure</b>								
Primary products .....	2754	2754-P	06/82	107.8	108.6	108.7	-.8	.1
Magazine and periodical printing, (gravure) .....		2754-1	08/82	105.7	105.7	105.7	-1.4	0
Labels and wrappers, printing (gravure) .....		2754-2	06/82	119.6	122.0	122.5	2.3	.4
Labels, custom and stock, excluding cloth .....		2754-22	06/82	120.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Flat, except pressure sensitive .....		2754-221	06/82	119.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Advertising printing, (gravure) .....		2754-5						
Other general job printing, (gravure) .....		2754-6	06/82	128.9	132.2	132.2	4.6	0
All other general commercial printing n.e.c. (gravure) .....		2754-695	06/82	123.1	127.1	127.0	3.3	-.1
Secondary products and miscellaneous receipts .....		2754-SM						
Secondary products .....		2754-S	06/82	117.4	117.4	117.4	-.9	0
Other secondary products .....		2754-SSS	06/82	116.7	116.7	116.7	-.2	0
<b>Commercial printing, n.e.c.</b>								
Primary products .....	2759	2759-P	06/82	137.0	138.9	138.7	2.7	-.1
Letterpress and screen printing .....		2759-A	06/82	133.8	135.8	135.6	2.6	-.1
Letterpress label and wrapper printing .....		2759-2	06/82	123.0	126.2	125.4	3.6	-.6
Custom and stock labels, including bordered made of paper foil .....		2759-2A	06/82	118.8	120.6	120.6	2.2	0
Rolls pressure sensitive, letterpress (self-adhesive) .....		2759-218	06/82	120.5	123.7	123.7	3.0	0
Printed rolls and sheets for packing purposes .....		2759-2B	06/82	131.5	( <sup>3</sup> )	135.0	5.7	( <sup>3</sup> )
Other general job printing .....		2759-6	06/82	140.8	142.7	142.4	2.4	-.2
All other commercial printing n.e.c., including maps, atlases, etc. ....		2759-695	06/82	139.3	141.2	140.9	2.4	-.2
Screen process printing, except textiles .....		2759-7	06/82	129.8	130.0	130.8	1.5	.6
Decalcomanias and labels .....		2759-71	12/88	108.0	107.1	108.4	1.8	1.2
Decalcomanias and pressure sensitives (self-adhesive), excluding labels .....		2759-711	06/82	135.1	133.3	135.7	2.6	1.8
All other screen process, n.e.c. ....		2759-798	06/82	126.8	134.8	134.8	6.3	0
Engraving .....		2759-B	12/84	119.8	123.3	123.4	5.3	.1
Engraving .....		2759-8	12/84	119.8	123.3	123.4	5.3	.1
Social engraving .....		2759-812	12/84	124.3	124.3	125.0	1.4	.6
Secondary products and miscellaneous receipts .....		2759-SM						
Secondary products .....		2759-S	06/82	150.4	150.6	150.5	1.8	-.1
Commercial printing, lithographic .....		2752-S	06/82	152.5	152.8	152.7	2.6	-.1
Other secondary products .....		2759-SSS	12/88	102.5	102.5	102.5	1.1	0
Manifold business forms .....	276		12/83	126.4	127.1	126.9	3.1	-.2
<b>Manifold business forms</b>								
Primary products .....	2761	2761-P	12/83	126.4	127.1	126.9	3.1	-.2
Unit set forms .....		2761-2	12/83	129.9	129.5	130.3	5.0	.6
Stock, including imprinted .....		2761-21	12/83	130.6	129.2	129.2	3.4	0
Carbon .....		2761-213	06/89	104.8	103.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Carbonless .....		2761-215	12/83	121.5	121.7	121.7	5.4	0
Custom printed .....		2761-25	12/83	129.9	129.6	130.7	5.5	.8
Carbon .....		2761-253	12/83	130.4	130.1	131.0	5.6	.7
Carbonless .....		2761-255	12/83	127.5	127.1	128.5	5.1	1.1
Manifold books, including sales, and pegboard accounting systems .....		2761-3	12/83	127.9	128.7	128.7	2.7	0
Pegboard accounting systems .....		2761-31	12/83	129.0	129.8	129.8	3.1	0
Sales and other manifold books .....		2761-32	12/83	127.3	128.1	128.1	2.2	0
Custom .....		2761-323	12/83	129.0	129.0	129.0	1.8	0
Custom continuous forms, with or without carbon, marginally punched or not .....		2761-5	12/83	129.1	129.9	129.3	2.3	-.5
Self mailer .....		2761-55	12/83	136.9	137.4	137.2	-.7	-.1
All other custom printed .....		2761-58	12/83	128.7	129.5	128.8	2.5	-.5
One part .....		2761-581	12/83	137.8	140.2	136.1	.1	-2.9
Multiple parts .....		2761-582	12/83	125.6	125.6	126.7	3.9	-.9
Carbon .....		2761-5822	12/83	126.1	125.9	127.2	4.8	1.0
Carbonless .....		2761-5824	12/83	121.2	121.7	122.2	1.6	.4
Stock continuous forms .....		2761-7	12/83	120.2	121.8	121.3	2.9	-.4
Stock shelf forms .....		2761-76	12/83	119.7	121.5	121.0	2.7	-.4
One part .....		2761-761	12/83	122.2	123.4	123.3	2.3	-.1
Multiple parts .....		2761-762	12/83	119.4	121.7	120.8	3.2	-.7
Carbon .....		2761-7621	12/83	116.9	120.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Carbonless .....		2761-7622	12/83	136.7	134.3	135.1	.4	.6
Stock format forms .....		2761-77	06/89	101.7	101.7	101.7	4.1	0
Multiple parts .....		2761-772	06/89	98.3	98.3	98.3	.6	0
All other stock forms .....		2761-78	12/83	119.9	120.2	120.3	.8	.1
Secondary products and miscellaneous receipts .....		2761-SM						
Miscellaneous receipts .....		2761-M	03/84	107.8	107.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		2761-Z89	06/85	104.2	104.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2761-S	12/83	132.3	132.4	132.4	1.8	0
Lithographic commercial printing .....		2752-S	12/83	131.3	131.7	131.7	1.1	0

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Greeting card and publishing .....	277		12/85	124.0	124.0	124.5	5.5	0.4
Greeting card publishing .....	2771		12/85	124.0	124.0	124.5	5.5	.4
Primary products .....		2771-P	12/85	123.1	123.2	123.9	7.7	.6
Publishers' sales .....		2771-1	12/85	123.6	123.7	124.4	7.7	.6
Seasonal greeting cards .....		2771-1A	12/85	125.1	125.3	126.7	10.1	1.1
Counter cards .....		2771-111	12/85	129.0	129.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Packaged cards (including boxed cards) .....		2771-112	12/85	119.1	119.6	123.0	8.3	2.8
Non-seasonal greeting cards .....		2771-1B	12/85	122.1	122.1	122.1	5.4	0
Counter cards .....		2771-153	12/85	122.2	122.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Packaged cards (including boxed cards) .....		2771-155	12/85	121.0	121.1	121.0	2.6	-1
Secondary products and miscellaneous receipts .....		2771-SM						
Secondary products .....		2771-S	12/85	119.2	119.2	119.2	2.5	0
Blankbooks, looseleaf binders, and bookbinding and related work .....	278		06/85	126.1	128.2	131.5	7.0	2.6
Blankbooks and looseleaf binders .....	2782		06/85	129.6	132.4	136.5	8.7	3.1
Primary products .....		2782-P	06/85	129.2	132.4	134.9	8.4	1.9
Blankbook making .....		2782-1	06/85	135.8	139.0	143.0	10.1	2.9
Columnar, ledger, and account books .....		2782-111	06/85	131.6	136.2	134.0	4.9	-1.6
Checkbooks, inserts and refills, excluding continuous forms and die cut .....		2782-141	06/85	135.7	139.3	143.2	11.4	2.8
Letterpress process .....		2782-14111	06/85	135.0	139.1	142.3	11.2	2.3
Lithographic process .....		2782-14112	07/85	136.5	136.9	144.2	11.7	5.3
Miscellaneous blankbooks and paper ruling .....		2782-151	06/85	126.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other miscellaneous blankbooks .....		2782-15155	06/85	128.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Looseleaf binders and devices .....		2782-2	06/85	117.1	120.2	119.8	4.6	-3
Looseleaf binders, ring and prong type, including looseleaf memo books .....		2782-233	06/85	116.1	119.2	118.7	4.3	-4
Miscellaneous looseleaf binders and devices .....		2782-239	06/85	116.4	121.5	121.5	5.9	0
Other looseleaf binders and devices .....		2782-23998	06/85	119.3	128.2	128.2	7.9	.0
Secondary products and miscellaneous receipts .....		2782-SM						
Miscellaneous receipts .....		2782-M	06/85	190.8	190.8	283.1	52.1	48.4
Secondary products .....		2782-S	06/85	122.5	123.8	123.8	.4	0
Stationery products .....		2648-S	06/85	132.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other secondary products .....		2782-SSS	06/85	115.5	118.0	118.0	2.2	0
Bookbinding and related work .....	2789		12/85	114.3	114.5	114.6	1.2	.1
Primary products .....		2789-P	12/85	114.4	114.6	114.7	1.1	.1
Edition, library, trade and other hardcover bookbinding of materials printed elsewhere .....		2789-1	12/85	112.5	112.8	113.8	2.6	.9
Other books n.e.c. including dictionaries .....		2789-116	12/85	120.2	119.2	124.5	5.4	4.4
Library binding including prebinding, rebinding, and hardcover binding of periodicals .....		2789-141	12/85	110.4	111.0	111.0	3.7	0
Other book and pamphlet binding and related work .....		2789-2	12/85	115.7	115.8	115.3	0	-4
Soft cover binding of books (49 pages or more) .....		2789-223	12/85	106.5	106.5	104.6	-1.7	-1.8
Pamphlet and other soft cover binding .....		2789-225	12/85	102.0	102.7	102.7	-3	0
Mechanical binding of products printed elsewhere .....		2789-261	12/85	116.3	114.9	112.4	-1.9	-2.2
Miscellaneous bookbinding work and related service operations on material printed elsewhere .....		2789-291	12/85	127.4	127.5	127.5	1.0	0
Secondary products and miscellaneous receipts .....		2789-SM						
Secondary products .....		2789-S	12/85	126.8	127.3	127.3	6.9	0
Other secondary products .....		2789-SSS	12/85	120.3	120.3	120.3	1.4	0
Service industries for the printing trade .....	279		06/85	109.5	110.2	110.3	1.5	.1
Typesetting .....	2791		06/85	110.1	111.4	111.6	1.7	.2
Primary products .....		2791-P	06/85	110.2	111.7	111.7	1.5	0
Photographic typesetting, including phototypesetting and photolettering .....		2791-2	06/85	112.2	112.3	112.3	.4	0
With capability to integrate text and graphics .....		2791-211	06/85	111.8	112.0	112.0	.4	0
All other phototypesetting .....		2791-212	06/85	115.6	115.2	115.6	1.6	.3
Secondary products .....		2791-S	06/85	106.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Platemaking services .....	2796		12/85	107.7	107.9	107.9	1.2	0
Primary products .....		2796-P	12/85	107.2	107.5	107.5	1.1	0
Lithographic plates .....		2796-1	12/85	105.8	107.1	106.2	1.3	-8
Diazo type plates prepared for printing .....		2796-113	12/85	109.8	111.8	110.2	1.9	-1.4
Multimetal plates .....		2796-123	12/85	( <sup>3</sup> )	( <sup>3</sup> )	100.0	( <sup>3</sup> )	( <sup>3</sup> )
All other lithographic plates .....		2796-129	12/85	109.8	111.8	111.8	2.3	0
Lithographic platemaking services .....		2796-2	12/85	107.8	107.8	107.8	.8	0
Color corrected process positives or negatives on film .....		2796-231	12/85	106.1	106.1	106.1	.1	0
All other lithographic film .....		2796-239	12/85	105.3	105.5	105.5	.2	0
Assembled flats for platemaking .....		2796-241	12/85	119.1	119.1	119.1	5.2	0
Platemaking services, except lithographic .....		2796-3	12/90	( <sup>3</sup> )	100.3	100.5	( <sup>3</sup> )	.2
Duplicate plates for letterpress .....		2796-31	12/90	( <sup>3</sup> )	100.9	101.5	( <sup>3</sup> )	.6
Rubber plates .....		2796-315	12/90	( <sup>3</sup> )	101.9	103.3	( <sup>3</sup> )	1.4
Photopolymer (plastic) plates .....		2796-316	12/90	( <sup>3</sup> )	100.4	100.6	( <sup>3</sup> )	.2
Gravure plates and cylinders made for others (including preparation of film) .....		2796-35	12/90	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Photoengraving plates made for others .....		2796-36	06/85	118.1	119.1	119.5	2.8	.3

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Platemaking services—Continued</b>								
Magnesium .....		2796-362	06/85	123.9	125.2	125.8	6.2	0.5
Other platemaking services, except lithographic .....		2796-39	12/90	( <sup>3</sup> )	100.1	100.1	( <sup>3</sup> )	0
Secondary products and miscellaneous receipts .....		2796-SM						
Miscellaneous receipts .....		2796-M	12/90	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Contract work and other miscellaneous receipts .....		2796-XY9	12/90	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Secondary products .....		2796-S	12/85	110.3	110.3	110.3	1.8	0
Chemicals and allied products .....	28		12/84	122.6	125.6	125.8	5.3	.2
Industrial inorganic chemicals .....	281		12/84	117.5	117.6	117.4	1.4	-.2
<b>Alkalies and chlorine .....</b>								
Alkalies and chlorine .....	2812		12/80	124.7	123.5	123.6	-2.0	.1
Primary products .....		2812-P	12/80	129.6	130.3	129.4	-4.8	-.7
Chlorine .....		2812-1	12/80	80.3	64.5	68.2	-30.8	5.7
Liquid chlorine .....		2812-115	12/80	78.6	63.2	66.8	-31.7	5.7
Sodium hydroxide (caustic soda) .....		2812-3	12/80	157.3	165.4	161.8	2.2	-2.2
All other concentrations - liquid .....		2812-365	12/80	161.8	171.1	167.1	3.4	-2.3
50 percent regular diaphragm grade .....		2812-36511	12/80	167.4	179.7	171.8	2.0	-4.4
50 percent from mercury cell .....		2812-36512	12/80	152.4	152.9	161.6	7.6	5.7
Other alkalies .....		2812-4	12/80	112.9	114.2	115.3	( <sup>3</sup> )	1.0
Potassium hydroxide (caustic potash, KOH) .....		2812-421	12/80	115.4	113.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Liquid KOH (all forms) .....		2812-42114	06/90	106.3	104.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Industrial gases .....	2813		06/81	129.6	128.0	127.7	3.0	-.2
Primary products .....		2813-P	06/81	129.1	127.3	127.0	2.7	-.2
Acetylene .....		2813-2	06/81	138.8	138.8	138.8	3.7	0
Carbon dioxide .....		2813-3	06/81	118.2	118.4	118.4	.2	.0
Other industrial gases .....		2813-7	06/81	143.8	143.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Inorganic pigments .....	2816		06/83	149.0	147.5	146.5	.8	-.7
Primary products .....		2816-P	06/83	148.5	147.4	147.5	1.2	.1
Titanium pigments .....		2816-1	06/83	153.0	149.6	149.2	-1.9	-.3
Chrome colors and other inorganic pigments .....		2816-3	06/83	140.9	143.8	145.2	7.6	1.0
Iron oxide pigments .....		2816-331	06/83	139.1	143.1	148.0	12.7	3.4
Cadmium sulfide pigments .....		2816-389	06/83	185.2	185.2	185.2	( <sup>3</sup> )	0
Ceramic colors .....		2816-391	06/90	101.4	106.9	106.9	( <sup>3</sup> )	0
All other color pigments, incl. iron blues, pearl essence, and copper oxides .....		2816-393	06/83	132.7	134.1	131.2	2.3	-2.2
Not containing lead .....		2816-397	06/90	99.7	102.2	102.1	( <sup>3</sup> )	-.1
Secondary products and miscellaneous receipts .....		2816-SM						
Secondary products .....		2816-S	06/83	156.1	152.0	142.5	-2.1	-6.3
Other secondary products .....		2816-SSS	06/83	130.3	125.3	122.1	5.2	-2.6
Industrial inorganic chemicals, n.e.c. ....		2819-S	09/84	200.9	( <sup>3</sup> )	176.8	( <sup>3</sup> )	( <sup>3</sup> )
Industrial inorganic chemicals, n.e.c. ....	2819		12/82	118.6	119.4	119.3	1.8	-.1
Primary products .....		2819-P	12/82	127.1	128.4	128.2	1.7	-.2
Sulfuric acid (new and fortified) .....		2819-3	12/82	105.9	103.9	103.9	1.8	0
Oleum grades .....		2819-314	12/82	80.7	80.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other than oleum grades .....		2819-331	12/82	111.9	109.5	109.5	1.7	0
Other inorganic acids (ex. sulfuric, nitric and phosphoric) .....		2819-4	12/82	98.7	98.8	98.5	-.6	-.3
Hydrochloric acid .....		2819-44	12/82	117.0	117.0	117.0	.9	0
Hydrofluoric acid (withdrawn from system) .....		2819-463	08/83	94.9	94.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other inorganic acids, n.e.c., inc. boric, chromic, hydrocyanic, and mixed (sulf. and nitric) .....		2819-498	12/82	98.6	98.8	98.3	-1.3	-.5
Other aluminum compounds, n.e.c. ....		2819-6	12/82	133.2	131.0	127.8	-3.3	-2.4
Aluminum hydroxide (trihydrate) .....		2819-625	12/82	164.7	156.2	156.2	-5.2	0
Other aluminum compounds (in. sodium aluminate, light alum. hydroxide, cryolite and alum, etc.) .....		2819-671	06/87	131.2	131.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Potassium and sodium compounds (ex. bleaches, alkalies and alums) ....		2819-7	12/82	113.7	117.3	118.9	4.9	1.4
Sodium compounds (inc. sodium metal) .....		2819-7A	12/82	109.1	111.5	113.5	3.7	1.8
Sodium phosphates .....		2819-73	12/82	89.8	94.8	94.8	5.0	0
Sodium tripolyphosphate (STPP) .....		2819-738	12/82	83.5	88.0	88.0	4.4	0
Other selected sodium phosphates (mono, di, tri, and tetrabasic; meta- and acid pyro) .....		2819-739	12/82	106.9	112.9	112.9	6.2	0
Sodium metal and other sodium compounds (inc. sod. borate, fluoride, hydrosulfide, etc.) .....		2819-788	12/82	119.1	120.4	125.2	3.1	4.0
Potassium compounds, n.e.c. ....		2819-7B	12/82	138.5	148.1	148.1	10.4	0
Inorganic chemical catalytic preparations, n.e.c. ....		2819-8						
Other industrial inorganic chemicals, n.e.c. ....		2819-9	12/82	115.9	117.5	116.9	1.9	-.5
Selected alkali earth metal compounds, n.e.c. ....		2819-9A	12/82	114.7	( <sup>3</sup> )	114.2	.6	( <sup>3</sup> )
Barium and magnesium compounds (inc. bulk epsom salts) .....		2819-922	12/82	131.9	( <sup>3</sup> )	131.3	.6	( <sup>3</sup> )
Selected metallic mineral compounds, n.e.c. ....		2819-9F	12/82	121.8	122.3	119.7	-.7	-2.1
Copper, iron and silver compounds, n.e.c. ....		2819-984	12/82	144.7	146.9	140.3	2.7	-4.5
Other inorganic chemicals, n.e.c. ....		2819-9G	12/82	136.3	137.6	137.7	3.1	.1
Other, inc. reagent from tech. grades, industrial bleaches, gold & titanium compounds .....		2819-998	12/82	159.6	162.3	162.3	7.1	0
Secondary products and miscellaneous receipts .....		2819-SM						
Secondary products .....		2819-S	12/82	150.3	150.9	150.9	3.2	0
Plastic materials and synthetic resins, rubbers, and non-glass fibers .....	282		12/84	115.3	120.1	119.7	5.3	-.3

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Plastic materials and resins .....	2821		12/80	140.5	150.1	149.6	9.0	-0.3
Primary products .....		2821-P	12/80	131.2	136.3	134.2	5.9	-1.5
Thermoplastic resins .....		2821-3	12/80	130.1	135.9	132.6	5.8	-2.4
Nylon resins .....		2821-311	12/81	110.7	116.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Polyester resins saturated .....		2821-321	12/80	161.7	166.3	166.2	5.9	-1
Low density polyethylene resins .....		2821-331	12/80	126.4	138.0	132.7	5.3	-3.8
For film and sheeting .....		2821-33101	12/80	113.9	125.2	118.9	4.6	-5.0
For all other uses .....		2821-33103	12/80	147.0	157.6	155.3	7.3	-1.5
High density polyethylene resins .....		2821-341	12/80	133.4	150.1	144.1	5.9	-4.0
For blow molding .....		2821-34101	12/80	125.4	143.4	139.6	10.2	-2.6
For all other uses .....		2821-34102	12/86	144.5	161.3	153.6	3.6	-4.8
Polypropylene resins .....		2821-351	12/80	124.5	129.6	131.0	6.0	1.1
For injection molding .....		2821-35101	12/80	132.9	141.9	142.0	7.5	.1
For fiber and filaments .....		2821-35102	12/80	125.3	130.1	134.2	16.2	3.2
Styrene plastics materials .....		2821-361	12/80	137.3	137.2	133.3	4.6	-2.8
All other styrene plastic materials including styrene acrylonitrile (SAN) .....		2821-36104	04/82	139.8	139.5	135.0	.5	-3.2
Vinyl and vinylidene resins .....		2821-371	12/80	116.2	118.2	114.8	10.6	-2.9
Polyvinyl chloride .....		2821-37101	12/80	112.9	114.8	111.5	10.6	-2.9
Other engineering thermoplastic resins .....		2821-381	12/81	98.2	98.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other non-engineering thermoplastic resins .....		2821-399	12/80	137.4	140.8	140.8	6.3	0
Thermosetting resins .....		2821-4	12/80	136.1	138.1	141.4	5.9	2.4
Alkyd resins .....		2821-401	12/86	121.0	120.0	123.2	11.0	2.7
Phenolic and other tar acid resins .....		2821-421	12/80	147.1	155.1	156.1	-1.6	.6
Phenolic molding compounds .....		2821-42101	12/80	137.4	141.1	141.1	3.4	0
All other phenolic and other tar acid resins .....		2821-42102	12/80	149.6	158.7	159.9	-2.7	.8
Polyester resins, unsaturated .....		2821-431	12/80	122.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other thermosetting resins .....		2821-499	12/80	132.9	132.9	140.1	8.2	5.4
Secondary products and miscellaneous receipts .....		2821-SM						
Secondary products .....		2821-S	12/80	186.9	218.2	226.0	19.1	3.6
Synthetic rubber .....	2822		06/81	113.7	115.1	113.3	.6	-1.6
Primary products .....		2822-P	06/81	114.4	116.1	113.9	1.0	-1.9
Styrene butadiene (SBR) .....		2822-1	06/81	101.2	102.8	100.7	.9	-2.0
Styrene butadiene - solid .....		2822-111	06/81	103.8	106.0	103.2	0	-2.6
Polybutadiene .....		2822-2	06/81	94.5	96.3	90.6	-5.3	-5.9
Other synthetic elastomers .....		2822-8	06/81	119.4	119.5	120.3	2.2	.7
Secondary products and miscellaneous receipts .....		2822-SM						
Cellulosic manmade fibers .....	2823		06/84	126.4	131.1	131.1	4.7	0
Primary products .....		2823-P	06/84	126.4	131.1	131.1	4.7	0
Rayon .....		2823-2	06/84	139.0	146.0	146.0	5.0	0
Noncellulosic manmade fibers .....	2824		06/81	101.6	102.8	103.8	.8	1.0
Primary products .....		2824-P	06/81	103.3	104.7	105.9	.9	1.1
Nylon fibers, exc producer textured yarn .....		2824-1	12/89	96.7	99.0	103.3	3.1	4.3
Yarn, exc producer textured .....		2824-112	06/81	103.5	103.7	104.2	-.9	.5
Staple, tow, and fiberfill .....		2824-113	06/81	98.6	104.0	114.5	8.8	10.1
Polyester fibers, exc producer textured yarn .....		2824-3	12/89	101.2	101.7	101.3	.6	-.4
Yarn, exc producer textured .....		2824-311	06/81	109.8	112.2	110.7	-.5	-1.3
Industrial .....		2824-31111	08/81	147.8	152.9	150.1	-.8	-1.8
Other, including high denier textile yarn .....		2824-31113	06/81	117.3	116.3	116.3	.2	0
Staple, tow, and fiberfill .....		2824-331	06/81	106.3	106.0	106.0	1.1	0
Staple .....		2824-33111	06/81	104.3	103.6	103.6	2.0	0
Tow and fiberfill .....		2824-33112	12/89	100.0	100.1	100.1	.1	0
Polyolefin fibers, exc producer textured yarn .....		2824-4	12/89	98.3	105.8	103.1	2.7	-2.6
Yarn, exc producer textured .....		2824-411	12/89	98.1	105.6	102.9	2.2	-2.6
Staple, tow, and fiberfill .....		2824-412	12/89	99.1	106.9	103.9	4.7	-2.8
Other fibers, exc producer textured yarn .....		2824-5	12/89	97.0	100.2	100.2	1.5	0
Producer textured yarn .....		2824-6	06/81	106.2	108.4	110.3	-.3	1.8
Nylon .....		2824-612	06/81	103.2	103.7	105.9	1.0	2.1
Carpet .....		2824-61211	06/81	101.6	100.7	105.2	-.5	4.5
Other .....		2824-61212	12/89	101.8	103.4	103.9	2.4	.5
Secondary products and miscellaneous receipts .....		2824-SM						
Secondary products .....		2824-S	06/81	94.1	94.1	94.1	0	0
Drugs .....	283		12/84	148.6	151.9	152.9	6.3	.7
Biological products .....	2831		03/80	152.2	153.4	155.3	2.8	1.2
Primary products .....		2831-P	03/80	150.6	150.7	154.4	3.9	2.5
Diagnostic substances .....		2831-A	06/87	109.5	108.6	113.0	3.9	4.1
Reagents .....		2831-A21	06/87	107.5	106.8	113.7	5.8	6.5
Standards & controls .....		2831-A22	06/87	99.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Microbiology, virology & serology products .....		2831-A27	06/87	121.6	122.4	122.1	1.6	-.2
Blood and blood derivatives, for human use .....		2831-1	03/80	117.8	118.4	118.2	1.0	-.2
Other blood derivatives or fractions, except those used for passive immunization .....		2831-119	03/80	116.5	117.1	116.8	1.1	-.3
Biological products for veterinary use, except diagnostics .....		2831-8	03/80	87.5	85.8	86.3	1.6	.6
Vaccines, bacterins, toxoids & other antigens for active immunization .....		2831-814	03/80	83.6	81.3	81.8	-.8	.6
Biological products for industrial & other uses .....		2831-9	03/87	123.5	142.3	141.1	11.4	-.8

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Biological products—Continued</b>								
Secondary products and miscellaneous receipts .....		2831-SM						
Miscellaneous receipts .....		2831-M	12/80	174.6	174.6	166.0	-1.0	-4.9
Secondary products .....		2831-S	03/80	145.5	156.7	154.0	-2.2	-1.7
<b>Medicinal chemicals and botanical products (in bulk) .....</b>								
	2833		06/82	105.9	111.9	111.5	7.1	-4
Primary products .....		2833-P	06/82	102.6	107.7	107.1	6.3	-6
Synthetic organic medicinal chemicals .....		2833-1	06/82	101.6	106.6	105.7	6.1	-8
Central stimulants and depressants .....		2833-131	06/82	62.7	65.1	65.1	( <sup>3</sup> )	0
Synthetic vitamins .....		2833-151	06/82	149.3	154.8	154.9	( <sup>3</sup> )	.1
All other synthetic organic medicinal chemicals .....		2833-161	06/82	93.7	98.0	92.9	( <sup>3</sup> )	-5.2
Other medicinals and botanicals .....		2833-3	06/82	106.4	112.3	113.4	6.9	1.0
All other organic medicinals .....		2833-398	06/90	99.9	99.8	103.1	( <sup>3</sup> )	3.3
Secondary products and miscellaneous receipts .....		2833-SM						
Secondary products .....		2833-S	06/82	118.6	128.2	128.2	10.0	0
Other secondary products .....		2833-SSS	06/82	118.2	124.6	124.6	7.2	0
<b>Pharmaceutical preparations .....</b>								
	2834		06/81	206.5	210.6	212.2	6.5	.8
Primary products .....		2834-P	06/81	211.7	216.3	218.2	7.0	.9
Pharmaceutical preparations, prescription .....		2834-1	06/81	230.6	235.9	238.3	7.5	1.0
Analgesics .....		2834-102	06/81	300.7	299.9	304.0	3.0	1.4
Narcotic analgesics .....		2834-1021	06/81	251.2	253.2	256.4	-5.8	1.3
Non-narcotic analgesics .....		2834-1022	08/81	317.6	316.2	320.5	4.8	1.4
Aspirin, APC and related .....		2834-10229	10/81	377.9	377.9	377.9	3.3	0
Antiarthritics .....		2834-105	06/81	165.4	166.1	167.7	6.7	1.0
Anticonvulsants .....		2834-107	06/81	277.5	279.9	279.9	6.5	0
Systemic antihistamines .....		2834-109	06/81	316.8	317.8	336.5	10.2	5.9
Systemic anti-infectives .....		2834-111	06/81	175.3	179.6	180.8	5.4	.7
Broad and medium spectrum antibiotics .....		2834-1111	06/81	161.8	166.5	167.3	3.2	.5
Cephalosporins .....		2834-11111	06/81	199.9	212.0	212.7	7.0	.3
Erythromycins .....		2834-11113	06/81	111.9	111.9	111.9	3.6	0
Tetracyclines .....		2834-11114	06/81	189.0	190.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other broad and medium spectrum antibiotics .....		2834-11119	06/81	102.0	101.2	102.3	-5.6	1.1
Systemic penicillins .....		2834-11129	08/81	169.2	169.2	169.2	7.6	0
Urinary antibacterials .....		2834-11139	06/81	269.6	281.3	287.3	11.4	2.1
Bronchial therapy .....		2834-118	06/81	283.9	290.9	294.4	10.6	1.2
Cancer therapy products .....		2834-119	06/81	366.1	379.6	385.7	6.6	1.6
Cardiovascular therapy .....		2834-121	06/81	245.9	255.3	258.8	8.0	1.4
Antihypertensive drugs .....		2834-12119	06/81	242.4	256.5	261.0	10.6	1.8
Vasodilators .....		2834-12129	06/81	213.2	222.7	224.0	5.9	.6
Other cardiovasculars .....		2834-12191	06/81	251.2	256.1	259.5	6.6	1.3
CNS stimulants/antiobesity preparations .....		2834-123	06/81	449.7	463.1	463.1	7.3	0
Cough and cold preparations .....		2834-125	06/81	249.4	260.7	260.5	13.3	-1
Dermatological preparations .....		2834-126	06/81	283.1	286.4	286.2	2.3	-1
Acne preparations .....		2834-12611	12/87	132.4	( <sup>3</sup> )	140.9	9.0	( <sup>3</sup> )
Fungicides .....		2834-12619	06/81	230.3	234.6	233.0	4.8	-7
Topical anti-infectives .....		2834-12631	12/87	104.5	105.1	105.1	.7	0
Antipruritics .....		2834-12641	06/81	265.8	265.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Diabetes therapy .....		2834-127	06/81	171.2	176.5	176.5	8.5	0
Diuretics .....		2834-128	06/81	211.5	222.5	225.0	7.7	1.1
Hormones .....		2834-135	06/81	188.1	163.0	170.9	11.7	4.8
Muscle relaxants .....		2834-139	06/81	255.6	262.3	264.9	4.6	1.0
Nutrients and supplements .....		2834-141	06/81	230.0	241.0	241.0	9.7	0
Ophthalmic and otic preparations .....		2834-142	06/81	282.9	311.1	307.7	1.5	-1.1
Psychotherapeutics .....		2834-144	06/81	361.7	392.2	376.9	12.4	-3.9
Tranquilizers .....		2834-1441	12/87	141.4	154.5	144.7	7.7	-6.3
Major tranquilizers .....		2834-14411	12/87	127.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Minor tranquilizers .....		2834-14412	12/87	154.1	166.5	169.0	19.4	1.5
Antidepressants .....		2834-1442	12/87	143.7	153.2	155.3	23.1	1.4
Sedatives .....		2834-145	06/81	525.1	564.1	580.7	23.3	2.9
Vitamins .....		2834-148	06/81	188.0	193.7	196.5	12.7	1.4
Adult multivitamins .....		2834-14819	06/81	230.3	236.7	236.7	13.7	0
Miscellaneous prescription pharmaceutical preparations .....		2834-198	06/81	229.0	232.8	242.8	8.7	4.3
Pharmaceutical preparations, non-prescription .....		2834-2	06/81	170.0	173.1	173.1	5.5	0
Analgesics, internal (except antiarthritics) .....		2834-201	06/81	218.5	218.5	218.5	8.7	0
Antacids .....		2834-202	06/81	165.7	167.8	167.8	2.9	0
Antiseptics and antibacterials .....		2834-206	06/81	151.9	153.6	153.5	1.1	-1
Cough and cold preparations .....		2834-208	06/81	184.7	187.7	187.8	6.8	.1
Cough syrups, elixirs, expectorants, drops, lozenges, gums, troches .....		2834-20819	06/81	154.3	159.4	157.9	3.7	-9
Decongestants .....		2834-20849	06/81	216.0	221.6	223.1	4.1	.7
Other cough and cold preparations, inc. decongestant and antihistamine mixtures .....		2834-20851	06/81	189.1	192.3	193.6	13.5	.7
Dermatologicals .....		2834-209	06/81	164.4	166.5	166.5	3.2	0
Antipruritics .....		2834-20905	12/87	108.0	108.6	108.5	1.6	-1
Other dermatologicals .....		2834-20909	06/81	190.1	193.9	193.9	4.9	0
External analgesics and counterirritants .....		2834-211	06/81	98.2	128.9	125.4	26.7	-2.7
Laxatives .....		2834-216	06/81	159.0	170.0	170.0	6.6	0
Nutrients and supplements .....		2834-217	12/87	107.3	107.9	107.7	.3	-2
Vitamins .....		2834-221	06/81	137.3	136.5	136.6	4.4	.1
Adult multivitamins .....		2834-22101	06/81	135.8	136.2	136.2	4.1	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Pharmaceutical preparations—Continued								
B-complex .....		2834-22102	06/81	137.3	133.1	133.3	3.2	0.2
Other vitamins .....		2834-22109	06/81	140.8	138.4	138.4	5.5	0
Miscellaneous non-prescription pharmaceutical preparations .....		2834-298	06/81	181.3	181.4	181.3	-.3	-.1
Pharmaceutical preparations, veterinary .....		2834-3	06/81	( <sup>3</sup> )	( <sup>3</sup> )	125.1	( <sup>3</sup> )	( <sup>3</sup> )
Other veterinary preparations .....		2834-309	12/87	( <sup>3</sup> )	( <sup>3</sup> )	135.5	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2834-SM						
Miscellaneous receipts .....		2834-M	06/81	198.1	200.1	200.1	2.5	0
Resales .....		2834-Z89	06/81	198.1	200.1	200.1	2.5	0
Secondary products .....		2834-S	06/81	174.3	176.1	175.7	4.3	-.2
Biological products .....		2831-S	06/81	290.6	292.9	292.8	3.2	0
Other secondary products .....		2834-SSS	06/81	181.4	186.7	185.3	9.6	-.7
Cosmetics and toiletries .....		2844-S	12/87	110.8	110.8	110.8	4.7	0
Soap, detergents, and cleaning preparations, perfumes, cosmetics and other toilet preparations .....	284		12/84	116.4	118.1	118.6	2.8	.4
Soap and other detergents .....	2841		06/83	116.0	118.3	118.3	3.0	0
Primary products .....		2841-P	06/83	113.5	115.8	115.8	2.4	0
Soap and detergents, nonhousehold .....		2841-1	06/83	128.2	129.3	129.6	1.9	.2
Acid-type cleaners .....		2841-1A	06/83	112.7	113.5	113.5	.6	0
Metal cleaners .....		2841-17	06/83	111.3	111.7	111.7	.3	0
Liquid metal cleaners .....		2841-177	06/83	111.3	111.7	111.7	.3	0
Synthetic organic detergents, nonhousehold .....		2841-1B	06/83	132.8	133.5	134.2	3.0	.5
Dry (powders) .....		2841-1BA	06/89	102.4	103.5	104.9	4.9	1.4
Dry (powders), anionic base .....		2841-141	06/83	131.0	132.7	134.9	5.8	1.7
Liquid .....		2841-1BB	06/89	103.5	103.6	103.8	2.1	.2
Liquid, anionic base .....		2841-145	06/83	137.0	137.3	137.3	1.4	0
Liquid, nonionic or other base .....		2841-149	06/83	129.2	129.2	129.6	2.9	.3
Soaps, except specialty cleaners, nonhousehold .....		2841-1C	06/89	100.2	102.0	102.1	2.0	.1
Liquid .....		2841-114	07/89	100.1	100.8	100.8	.7	0
Other nonhousehold soap, including mechanics' hand soap .....		2841-119	04/85	109.3	113.8	114.5	5.0	.6
Alkaline detergents, nonhousehold .....		2841-1D	06/83	132.8	134.2	134.3	1.7	.1
Machine dishwashing compounds .....		2841-1DA	06/89	104.0	104.9	104.9	1.4	0
Dry .....		2841-123	06/83	149.7	149.7	149.7	.7	0
Other liquid alkaline detergents .....		2841-125	06/83	124.2	125.5	125.9	1.9	-.3
Dry alkaline detergent hard surface cleaners .....		2841-126	06/83	127.1	128.8	128.7	1.9	-.1
Household detergents .....		2841-2	06/83	101.2	104.4	104.4	3.5	0
Synthetic organic detergents, household .....		2841-2A	06/83	99.3	103.3	103.2	3.9	-.1
Dry .....		2841-2AA	06/83	109.2	118.0	117.9	8.1	-.1
Heavy duty, phosphate based .....		2841-224	06/83	110.4	119.8	119.8	8.5	0
Heavy duty, phosphate free .....		2841-226	09/83	94.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Liquid .....		2841-2AB	06/83	84.4	80.8	80.8	-4.3	0
Light duty .....		2841-231	06/83	84.6	83.2	83.2	-1.7	0
Heavy-duty .....		2841-235	06/89	91.9	84.2	84.2	-8.6	0
Alkaline detergents, household .....		2841-21	06/83	108.0	108.0	108.0	1.7	0
Household soap, except specialty cleaners .....		2841-3	06/83	137.8	138.1	138.1	.1	0
Toilet soaps, excluding medicated soaps .....		2841-311	06/83	139.1	139.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Bars .....		2841-313	06/89	104.8	104.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2841-SM						
Miscellaneous receipts .....		2841-M	06/83	127.5	127.5	127.5	0	0
Secondary products .....		2841-S	06/83	123.4	126.7	126.6	7.9	-.1
All other secondary products .....		2841-SSS	06/83	121.8	126.3	126.3	6.2	0
Polishes and sanitation goods .....		2842-S	06/83	139.9	143.5	143.1	2.7	-.3
Surfactants .....		2843-S	06/83	97.7	99.5	99.1	3.4	-.4
Specialty cleaning, polishing and sanitation preparations .....	2842		06/83	119.1	120.2	120.8	2.9	.5
Primary products .....		2842-P	06/83	120.8	122.0	122.6	2.6	.5
Household bleaches .....		2842-2	06/83	122.4	124.1	124.1	3.1	0
Liquid, less than 7% chlorine or equivalent oxidizing agent .....		2842-243	06/83	121.3	123.1	123.1	2.8	0
Dry, less than 50% chlorine or equivalent oxidizing agent .....		2842-253	06/83	132.5	132.7	132.7	6.4	0
Specialty cleaning and sanitation products .....		2842-3	06/83	120.7	121.2	122.3	1.9	.9
Glass window cleaning preparations .....		2842-311	06/83	111.6	115.5	120.3	8.8	4.2
Toilet bowl cleaners and drain pipe solvents .....		2842-331	06/83	123.6	125.9	129.7	5.7	3.0
Toilet bowl cleaners .....		2842-33111	06/89	95.8	96.2	99.9	5.5	3.8
Drain pipe solvents .....		2842-33121	06/89	107.5	112.6	114.0	6.0	1.2
Disinfectants for uses other than agricultural .....		2842-332	06/83	126.4	128.8	129.3	3.9	.4
Deodorants, nonpersonal .....		2842-38	06/83	121.8	119.4	121.1	.6	1.4
Aerosol type .....		11/83	123.3	111.1	110.3	-10.3	-.7	
Other deodorants, nonpersonal .....		2842-385	06/83	116.1	117.4	120.0	5.0	2.2
Household laundry aids .....		2842-39	06/83	123.2	123.2	123.2	-.2	0
Fabric softeners and rinses .....		2842-394	06/83	123.2	123.2	123.2	-.2	0
Other spec. deterg. incl. sweeping cmpds., waterless hand clnrs., ironing aids, and wall clnrs .....		2842-399	06/89	103.2	107.3	106.9	5.5	-.4
Polishing preparations and related products .....		2842-4	06/83	119.4	122.3	122.3	4.3	0
Automobile body polishes and cleaners .....		2842-411	06/83	113.4	113.9	113.9	4.3	0
Furniture polishes and cleaners .....		2842-415	06/83	121.8	124.5	124.5	4.0	0
Floor polish .....		2842-42	06/83	114.2	116.3	116.3	4.1	0
Water emulsion .....		2842-421	06/83	111.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Liquid (other than water emulsion) .....		2842-423	07/83	125.6	143.4	143.4	15.6	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Specialty cleaning, polishing and sanitation preparations—Continued								
Leather dressings and finishes, excluding shoe polish .....		2842-463	06/89	95.9	97.3	97.3	1.5	0
Related products, including metal polish and polishing cloths and papers .....		2842-498	06/83	129.2	138.2	138.2	6.1	0
Secondary products and miscellaneous receipts .....		2842-SM						
Miscellaneous receipts .....		2842-M	06/83	97.5	97.5	97.5	.7	0
Resales .....		2842-Z89	06/83	97.5	97.5	97.5	.7	0
Secondary products .....		2842-S	06/83	124.2	125.5	126.1	4.1	.5
Soap and other detergents .....		2841-S	06/83	130.9	132.8	133.2	4.3	.3
All other secondary products .....		2842-SSS	06/83	112.3	112.0	113.2	2.6	1.1
Agricultural chemicals, n.e.c. ....		2879-S	06/83	128.5	131.3	131.1	6.2	-.2
Surface-active agents .....	2843							
Primary products .....		2843-P	12/83	127.4	131.3	131.2	4.5	-.1
Textile and leather assistants and finishes .....		2843-1	12/83	131.5	135.8	135.7	5.8	-.1
Assistants .....		2843-13	12/83	118.1	123.0	123.3	5.1	.2
Textile .....		2843-131	12/83	118.2	125.9	126.5	7.6	.5
Leather .....		2843-135	12/83	121.0	129.4	130.1	8.1	.5
Finishes .....		2843-16	12/83	106.3	110.9	110.9	5.1	0
Textile .....		2843-161	12/83	118.1	120.5	120.5	2.9	0
Bulk surface-active agents (surfactants) .....		2843-5	12/83	114.7	116.7	116.6	1.3	-.1
Anionic .....		2843-53	12/83	134.6	139.0	138.8	5.8	-.1
Sulfonic acids .....		2843-535	12/83	131.2	135.9	135.9	12.6	0
Sulfuric acid esters .....		2843-537	03/84	149.6	158.1	158.1	18.5	0
Other anionic surfactants .....		2843-539	12/83	115.4	115.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cationic .....		2843-55	12/83	152.8	156.0	156.0	12.1	0
Nonionic .....		2843-57	12/83	120.6	121.0	120.2	.2	-.7
Carboxylic acid amides .....		2843-571	07/89	142.4	148.3	148.3	3.6	0
Other nonionic surfactants .....		2843-579	12/83	101.7	102.1	102.1	2.1	0
Secondary products .....		2843-S	12/83	123.3	125.3	125.5	1.5	.2
Toilet preparations .....	2844							
Primary products .....		2844-P	03/80	111.6	114.3	114.3	-1.1	.0
Shaving preparations .....		2844-1	03/80	154.0	155.3	156.6	2.2	.8
Aftershave preparations .....		2844-156	03/80	155.8	157.3	158.7	2.0	.9
Perfume, toilet water, and cologne .....		2844-2	03/80	139.9	142.9	142.9	2.7	0
Perfume .....		2844-2A	03/80	128.6	133.5	133.5	3.8	0
Perfume oil mixtures and blends .....		2844-211	03/80	159.5	160.1	162.4	-2.8	1.4
Liquid and solid perfume .....		2844-223	03/80	156.0	155.8	154.7	.1	-.7
Cologne and toilet water .....		2844-232	03/80	150.1	149.8	147.3	-2.1	-1.7
Cologne .....		2844-23201	12/86	166.5	( <sup>3</sup> )	167.2	2.8	( <sup>3</sup> )
Toilet water .....		2844-23202	12/86	160.7	161.7	166.2	-4.3	2.8
Hair preparations .....		2844-3	03/80	105.4	105.8	107.6	-11.1	1.7
Hair tonics and rinses .....		2844-3A	03/80	131.3	132.8	139.3	10.8	4.9
Hair tonics (including conditioners) .....		2844-321	03/80	152.7	153.2	155.1	4.7	1.2
Hair dressings and sprays .....		2844-3B	03/80	145.4	145.6	147.1	2.6	1.0
Hair dressings .....		2844-341	03/80	139.2	139.4	140.8	2.5	1.0
Hair sprays .....		2844-36A	12/80	161.6	161.8	158.6	2.8	-2.0
Aerosol hair sprays .....		2844-363	03/80	167.0	170.5	170.8	4.5	.2
Shampoos .....		2844-31	03/80	129.0	129.0	126.3	2.7	-2.1
Synthetic organic detergent .....		2844-31A	03/80	164.5	164.5	159.6	3.6	-3.0
Liquid synthetic organic detergent .....		2844-316	03/80	114.0	114.7	115.5	2.3	.7
Permanents - both home and commercial .....		2844-337	03/80	112.3	113.1	111.3	.3	-1.6
Hair coloring preparations .....		2844-351	03/80	108.1	108.9	107.2	.5	-1.6
Dentifrices .....		2844-4	03/80	162.7	162.7	170.5	16.1	4.8
Toothpaste .....		2844-421	03/80	190.5	190.5	196.9	6.3	3.4
Other oral hygiene products .....		2844-498	12/86	136.4	142.8	141.3	3.1	-1.1
Other cosmetics and toilet preparations .....		2844-5	03/80	131.4	136.4	133.9	.6	-1.8
Creams and lotions .....		2844-51A	03/80	108.6	108.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Creams .....		2844-511	03/80	161.6	163.1	164.5	2.7	.9
Cleansing creams .....		2844-512	03/80	156.7	160.2	160.6	3.3	.2
Foundation creams .....		2844-513	03/80	173.1	174.9	175.9	3.4	.6
Lubricating creams, including hormone creams .....		2844-514	03/80	203.8	203.8	203.8	-.2	0
Other creams .....		2844-51B	03/80	158.6	161.2	162.7	6.3	.9
Lotions and oils .....		2844-516	03/80	177.0	177.0	179.7	4.7	1.5
Cleansing lotions .....		2844-519	03/80	154.8	159.6	159.6	4.5	0
Other lotions & oils, including petroleum jellies but excluding hair, aftershave & bath oils .....		2844-519	03/80	141.7	146.9	146.7	3.1	-.1
Cosmetics .....		2844-52A	03/80	111.8	117.9	116.6	4.3	-1.1
Lip preparations (lipstick, lip gloss, etc.) .....		2844-521	03/80	131.8	133.9	134.0	-1.5	.1
Blushers (rouges), excluding lip rouge .....		2844-522	03/80	167.5	167.0	168.2	2.9	.7
Eye preparations (mascara, eye shadows, eye liners, eye creams, etc.) .....		2844-523	03/80	141.2	141.4	143.7	4.7	1.6
Deodorants .....		2844-52B	03/80	154.1	147.5	147.5	1.4	0
Underarm deodorants .....		2844-52C	03/80	197.8	198.7	199.3	1.9	.3
Liquid, cream and roll-on deodorants .....		2844-528	03/80	170.2	170.7	174.1	2.4	2.0
Manicure preparations .....		2844-53	03/80	163.2	163.7	167.4	2.6	2.3
Powders .....		2844-54	03/80	140.5	141.7	143.9	2.6	1.6
Face powders .....		2844-543	03/80	149.4	149.4	149.8	1.3	.3
Bath oils and salts .....		2844-56	03/80	167.0	167.0	169.0	2.5	1.2
				168.7	168.7	168.7	0	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Toilet preparations—Continued								
Bath oils and salts .....		2844-561	03/80	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other cosmetics and toilet preparations .....		2844-59	12/80	135.7	135.4	135.5	6.7	0.1
Secondary products and miscellaneous receipts .....		2844-SM						
Miscellaneous receipts .....		2844-M	03/80	105.5	105.5	105.5	1.7	0
Resales .....		2844-Z89	12/80	105.3	105.3	105.3	1.7	0
Secondary products .....		2844-S	03/80	225.6	227.0	227.8	4.5	.4
Paints and allied products .....	285		06/83	126.0	128.9	128.7	4.3	-2
Paints and Allied Products .....	2851		06/83	126.0	128.9	128.7	4.3	-2
Primary products .....		2851-P	06/83	124.6	127.1	127.1	4.3	0
Architectural coatings, including architectural lacquers .....		2851-1	06/83	131.6	133.5	133.6	4.0	.1
Exterior .....		2851-1A	06/83	125.9	127.5	127.6	4.1	.1
Solvent-type .....		2851-1AA	06/83	131.4	133.0	133.0	2.2	0
Paints and tinting bases, including barn and roof paints .....		2851-112	12/88	106.7	109.2	109.3	2.7	.1
Stains, including shingle and shake .....		2851-137	06/83	134.0	134.7	134.6	2.4	-.1
Water-type .....		2851-1AB	06/83	121.2	122.8	122.9	5.8	.1
Paints and tinting bases, including barn and roof paints .....		2851-141	12/88	111.2	112.8	113.0	6.1	.2
Interior .....		2851-1B	06/83	136.9	138.9	139.0	3.8	.1
Solvent-type .....		2851-1BA	06/83	134.7	134.8	135.4	3.0	.4
Semigloss, eggshell and satin paints and tinting bases .....		2851-169	06/83	139.2	141.4	141.7	3.9	.2
Water-type .....		2851-18	06/83	137.9	140.8	140.8	4.3	0
Flat paints and tinting bases .....		2851-181	06/83	139.6	143.5	143.4	4.7	-.1
Semigloss, eggshell and satin paints and tinting bases .....		2851-183	06/83	133.5	134.6	134.6	3.3	0
Other interior water thinned coatings .....		2851-188	12/88	115.9	117.4	117.4	4.6	0
Product finishes for original equipment manufacturers (OEM), excluding marine coatings .....		2851-2	06/83	114.1	117.3	115.9	3.2	-1.2
Transportation finishes, except powdered and high-solids coatings .....		2851-2A	06/83	118.9	128.5	122.4	5.3	-4.7
Automobile finishes .....		2851-222	06/83	117.0	129.6	121.7	5.6	-6.1
Other transportation equipment finishes, including aircraft and railroad .....		2851-225	12/88	115.8	120.1	120.6	14.6	.4
Wood finishes .....		2851-2B	06/83	112.4	113.7	114.0	3.7	.3
Wood furniture, cabinet, and fixture finishes .....		2851-237	06/83	116.6	118.1	118.0	4.1	-.1
Wood and composition board flat stock finishes .....		2851-239	12/88	103.8	104.8	106.2	2.3	1.3
Appliance, heating and air conditioner finishes .....		2851-235	06/83	97.6	( <sup>3</sup> )	97.7	( <sup>3</sup> )	( <sup>3</sup> )
Sheet, strip and coil coatings, including sidings, excluding containers .....		2851-241	06/83	113.0	115.0	116.0	5.2	.9
Container and closure finishes .....		2851-243	06/83	108.4	109.9	109.9	2.4	0
Machinery and equipment finishes, including road building and farm implement .....		2851-247	06/83	130.5	134.8	134.9	8.2	.1
Metal furniture and fixture finishes .....		2851-249	06/83	111.9	111.9	113.4	3.9	1.3
High-solids finishes (over 62.5 percent solids) .....		2851-254	06/83	130.8	132.7	131.9	2.4	-.6
Other product finishes, except semi-manufactured (e.g. pigment dispersions, and ink vehicles) .....		2851-267	12/88	103.6	104.4	103.8	.2	-.6
Special purpose coatings, including all marine coatings .....		2851-3	06/83	126.8	129.4	130.9	6.4	1.2
Industrial maintenance paints (specially formulated) .....		2851-3A	06/83	128.4	130.9	130.8	4.8	-.1
Interior .....		2851-301	06/83	134.4	137.3	137.3	4.6	0
Exterior .....		2851-305	06/83	125.1	127.5	127.3	4.9	-.2
Automotive and machinery refinish coatings .....		2851-3BA	06/83	132.4	135.7	139.2	8.8	2.6
Paints and enamels, except laquers .....		2851-314	06/83	130.6	133.8	139.9	10.8	4.6
Primers and undercoaters .....		2851-316	06/83	146.2	151.7	151.7	7.7	0
Lacquers .....		2851-327	06/83	129.4	130.8	130.8	4.3	0
Marine paints and enamels (shelf goods and specially formulated, excluding spar varnish) .....		2851-315	12/88	113.0	113.7	113.7	4.7	0
Aerosol paints .....		2851-33	07/83	111.4	115.5	115.4	6.9	-.1
Other special purpose coatings .....		2851-398	12/88	104.2	105.8	105.8	2.7	0
Miscellaneous allied paint products .....		2851-5	12/88	111.7	113.3	114.4	4.1	1.0
Thinners for dopes & lacquers & oleoresinous thinners, inc. mixtures & proprietary thinners .....		2851-531	06/83	134.1	134.6	134.6	3.8	0
Misc. related products, inc. brush cleaners, nonpressure wood preservatives, putty, etc. ....		2851-598	12/88	108.3	111.2	111.6	3.7	.4
Secondary products and miscellaneous receipts .....		2851-SM						
Miscellaneous receipts .....		2851-M	06/83	135.5	144.3	140.5	5.4	-2.6
Resales .....		2851-Z89	06/83	136.3	145.1	141.3	5.4	-2.6
Secondary products .....		2851-S	06/83	139.6	144.1	144.2	2.1	.1
Other secondary products .....		2851-SSSSS	06/83	122.6	( <sup>3</sup> )	123.8	( <sup>3</sup> )	( <sup>3</sup> )
Adhesives and sealants .....		2891-S	12/88	101.1	107.4	106.1	1.3	-1.2
Industrial organic chemicals .....	286		12/84	123.4	128.8	128.6	8.6	-2
Gum and wood chemicals .....	2861		06/84	117.1	125.3	124.9	10.9	-.3
Primary products .....		2861-P	06/84	111.4	119.2	118.8	10.9	-.3
Softwood distillation products .....		2861-1	06/84	114.4	116.7	116.7	2.6	0
Other gum and wood chemicals .....		2861-2	06/84	108.4	117.8	117.3	13.9	-.4
Hardwood distillation products .....		2861-25	06/84	118.7	120.7	120.7	2.3	0
Charcoal, excluding briquets .....		2861-252	06/84	( <sup>3</sup> )	120.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Charcoal briquets, including blends with lignite or other materials .....		2861-255	06/84	118.8	120.7	120.7	2.3	0
Tall oils .....		2861-29	06/84	84.8	97.6	96.9	25.2	-.7
Other tall oil derivatives, including rosin acid salts, except tall oil fatty acids .....		2861-298	06/84	90.1	100.7	96.4	10.2	-4.3

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Cyclic (coal tar) crudes and intermediates, organic dyes and pigments .....	2865		12/82	116.2	114.9	115.0	1.9	0.1
Primary products .....		2865-P	12/82	124.1	122.1	121.5	2.6	-.5
Cyclic intermediates .....		2865-1	12/82	125.2	121.6	120.4	2.1	-1.0
Other cyclic intermediates .....		2865-199	12/82	130.7	127.3	127.4	1.1	.1
Phenol .....		2865-19915	03/83	171.5	146.0	146.0	-13.1	0
Miscellaneous other cyclic intermediates .....		2865-19999	12/82	121.5	120.8	119.8	1.6	-.8
Synthetic organic dyes .....		2865-2						
Synthetic organic dyes .....		2865-299	12/82	135.3	136.9	137.7	2.9	.6
Synthetic organic pigments (lakes and toners) .....		2865-3	12/82	132.0	133.3	133.8	4.9	.4
Phthalocyanine blue (Blue 15) .....		2865-31111	12/82	144.5	144.5	144.5	8.5	0
Other synthetic organic pigments .....		2865-31199	12/82	129.1	130.7	131.3	4.0	.5
Secondary products and miscellaneous receipts .....		2865-SM						
Miscellaneous receipts .....		2865-M	12/82	123.9	118.8	138.6	12.4	16.7
Resales .....		2865-Z89	12/82	123.9	118.8	138.6	12.4	16.7
Secondary products .....		2865-S	12/82	101.4	101.9	101.4	-1.4	-.5
Industrial organic chemicals, n.e.c. ....		2869-S	12/82	103.3	106.9	105.0	2.6	-1.8
Industrial organic chemicals, n.e.c. ....		2869		12/82	129.4	135.8	135.8	9.9
Primary products .....	2869-P		12/82	111.3	120.2	119.0	10.6	-1.0
Synthetic organic chemicals, n.e.c. ....	2869-3		12/82	91.0	97.6	97.5	13.9	-.1
Flavor and perfume materials .....	2869-311		12/82	96.8	104.0	103.7	14.1	-.3
Chemical compounds, mixed .....	2869-31112		12/82	111.8	122.1	120.8	8.1	-1.1
Rubber processing chemicals .....	2869-331		12/82	122.3	124.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Plasticizers .....	2869-351		12/82	70.3	78.9	78.9	22.7	0
Other plasticizers .....	2869-35199		12/82	69.8	78.3	78.3	22.7	0
Ethyl alcohol and other industrial organic chemicals, n.e.c. ....	2869-5		12/82	124.3	127.7	124.4	9.3	-2.6
Ethyl alcohol .....	2869-512		12/82	98.1	100.7	105.6	18.9	4.9
Denatured (special or complete) ethyl alcohol .....	2869-51212		12/82	115.7	115.8	117.5	14.2	1.5
Other industrial organic chemicals, n.e.c. ....	2869-599		12/82	137.1	143.5	134.1	9.6	-6.6
Ethylene .....	2869-59912		12/82	150.7	162.8	147.3	13.8	-9.5
Propylene, chemical .....	2869-59913		07/87	126.0	147.1	141.4	55.9	-3.9
Miscellaneous other industrial organic chemicals, n.e.c. ....	2869-59999		12/82	123.7	121.8	121.8	10.0	0
Miscellaneous end-use chemicals and chemical products, excluding urea .....	2869-6		12/82	126.4	127.4	114.6	.9	-10.0
Other miscellaneous end-use chemicals and chemical products, excluding urea .....	2869-699		12/82	112.1	116.9	115.5	2.7	-1.2
Miscellaneous cyclic and acyclic chemicals and chemical products .....	2869-7		12/82	110.9	122.4	122.5	12.5	.1
Acetic acid .....	2869-721		06/87	160.6	204.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Acetone .....	2869-722		07/87	119.8	139.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Ethylene oxide .....	2869-736		12/82	231.5	227.7	239.6	-10.8	5.2
Formaldehyde .....	2869-738		12/82	109.8	124.8	127.1	22.9	1.8
Propylene glycol .....	2869-747		12/82	99.0	99.0	99.0	4.3	0
Alcohols, synthetic, monohydric .....	2869-754		12/82	105.9	140.0	124.6	32.4	-11.0
Other miscellaneous cyclic and acyclic chemicals and chemical products .....	2869-799		12/82	99.7	103.9	107.4	6.8	3.4
Secondary products and miscellaneous receipts .....	2869-SM							
Miscellaneous receipts .....	2869-M		12/82	144.6	161.3	161.3	15.8	0
Resales .....	2869-Z89		12/82	147.1	164.1	164.1	15.7	0
Secondary products .....	2869-S		12/82	160.5	161.6	163.6	8.5	1.2
Plastic materials and resins .....	2821-S		12/82	125.9	142.0	144.6	11.0	1.8
Cyclic crudes and intermediates, organic dyes and pigments .....	2865-S		12/82	158.7	141.8	135.3	6.0	-4.6
Other secondary products .....	2869-SSS		12/82	184.6	183.7	189.2	8.1	3.0
Agricultural chemicals .....	287			12/84	111.2	112.8	113.0	6.2
Nitrogenous fertilizers .....	2873		12/79	127.1	131.4	131.1	9.2	-.2
Primary products .....		2873-P	12/79	116.3	121.9	121.4	9.3	-.4
Synthetic ammonia, nitric acid and ammonium compounds .....		2873-1	12/79	117.5	122.7	122.8	7.7	.1
Nitrate (100% NH4NO3) .....		2873-1A	12/79	115.0	117.5	118.1	6.3	.5
Nitrate for fertilizer use .....		2873-15A	12/80	97.5	100.3	100.6	6.1	.3
Solid nitrate .....		2873-152	12/79	110.6	113.9	114.2	6.1	.3
Explosive nitrate and other uses .....		2873-153	06/81	107.1	106.9	108.3	6.9	1.3
Nitrogen solutions and other ammonium compounds .....		2873-1B	12/79	107.3	115.4	116.1	5.7	.6
Nitrogen solutions, including mixtures containing urea (100%N) .....		2873-155	12/79	113.4	121.4	122.2	5.8	.7
Anhydrous and aqua ammonia .....		2873-13	12/79	124.8	130.3	129.7	10.6	-.5
Anhydrous ammonia .....		2873-131	12/79	124.8	130.3	129.7	10.6	-.5
Urea .....		2873-2	12/79	111.0	118.1	115.6	16.9	-2.1
Fertilizer material of organic origin .....		2873-3	06/86	115.1	( <sup>3</sup> )	115.9	-.6	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2873-SM						
Secondary products .....		2873-S	12/79	170.6	171.5	171.5	5.2	0
Phosphatic fertilizers .....	2874		12/79	122.2	119.3	120.2	9.1	.8
Primary products .....		2874-P	12/79	117.4	114.1	115.1	9.9	.9
Superphosphate and other phosphatic fertilizer materials .....		2874-2	12/79	112.7	110.2	111.2	13.2	.9
Superphosphate .....		2874-2A	12/79	116.0	111.8	109.7	23.5	-1.9
Triple superphosphates (42% P2O5 and above) .....		2874-241	12/79	114.4	110.2	108.1	23.4	-1.9
Ammonium phosphates and other phosphatic fertilizer materials .....		2874-2B	12/79	111.7	109.6	111.6	10.5	1.8
Ammonium phosphates .....		2874-251	12/79	112.6	110.5	112.4	10.5	1.7
Mixed fertilizers (produced from one or more materials made in the same plant) .....	2874-4	12/79	130.3	128.9	129.9	7.3	.8	

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Fertilizers, mixing only .....	2875		12/79	125.9	127.5	127.9	3.7	0.3
Primary products .....		2875-P	12/79	122.6	124.2	124.7	2.7	.4
Mixed fertilizers (made by plants which do not manufacture phosphatic fertilizer materials) .....		2875-4	06/86	108.9	110.3	110.7	2.6	.4
Solid, bulk .....		2875-411	06/86	108.2	110.1	110.6	4.7	.5
Solid, bagged .....		2875-421	06/86	112.8	113.1	113.1	.6	0
Fluid .....		2875-431	06/86	100.4	103.3	104.7	2.0	1.4
Secondary products and miscellaneous receipts .....		2875-SM						
Miscellaneous receipts .....		2875-M	12/79	135.2	136.3	136.5	6.6	.1
Resales .....		2875-Z89	12/79	135.0	136.0	136.2	6.5	.1
Secondary products .....		2875-S	12/79	147.7	150.8	150.4	9.1	-.3
Agricultural chemicals, n.e.c. ....	2879		06/82	114.8	117.9	118.0	3.9	.1
Primary products .....		2879-P	06/82	118.0	121.8	121.8	4.9	0
Insecticidal preparations primarily for agricultural, garden or health service use .....		2879-5	06/82	128.8	134.0	132.9	5.3	-.8
Containing organic compounds .....		2879-525	06/82	126.9	132.9	131.8	5.6	-.8
Carbamate preparations .....		2879-52531	06/82	133.0	140.7	140.7	6.3	0
Organo-phosphate preparations .....		2879-52541	06/82	130.6	138.8	136.0	6.6	-2.0
Biological preparations .....		2879-52561	06/86	113.2	114.5	114.5	4.0	0
Herbicidal preparations primarily for agricultural, garden or health service use .....		2879-6	06/82	113.3	116.4	117.3	5.8	.8
Containing organic compounds .....		2879-625	06/82	115.0	117.9	118.8	5.5	.8
Urea preparations .....		2879-62561	10/82	112.5	113.9	113.9	1.2	0
Other organic preparations .....		2879-62579	06/82	95.5	101.0	101.3	5.1	.3
Fungicidal preparations primarily for agricultural, garden or health service use .....		2879-7	06/82	101.2	103.1	104.0	1.8	.9
Containing organic compounds .....		2879-725	06/82	106.8	109.1	110.1	1.7	.9
Other organic preparations .....		2879-72579	06/82	( <sup>3</sup> )	106.9	107.9	( <sup>3</sup> )	.9
Other pesticidal preparations primarily for agricultural, garden or health service use .....		2879-8	06/82	121.2	122.0	119.5	0	-2.0
Rodenticides .....		2879-832	12/82	119.4	119.5	120.1	1.8	.5
All other pesticidal preparations primarily for agricultural, garden or health service use .....		2879-898	06/82	116.3	117.2	114.5	.2	-2.3
Secondary products and miscellaneous receipts .....		2879-SM						
Secondary products .....		2879-S	06/82	98.6	100.4	100.4	.4	0
Miscellaneous chemical products .....	289		12/84	118.9	121.4	121.8	5.1	.3
Adhesives and sealants .....	2891		12/83	123.7	127.3	128.5	4.6	.9
Primary products .....		2891-P	12/83	120.9	124.7	126.0	5.0	1.0
Natural base glues and adhesives .....		2891-3	12/83	119.1	118.4	118.6	-2.1	.2
Vegetable adhesives .....		2891-35	12/83	113.1	111.5	112.0	.2	.4
Dextrines .....		2891-351	12/83	115.2	114.5	113.3	.8	-1.0
Other natural base glues and adhesives, from natural gums, shellac, silicate, lacquers, etc. ....		2891-398	12/83	108.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Synthetic resin and rubber adhesives, including cellulose, nitrocellulose, etc. ....		2891-4	12/83	121.8	125.9	126.5	4.8	.5
Epoxy adhesives .....		2891-411	12/83	133.0	131.7	132.2	-.2	.4
Vinyl type adhesives .....		2891-44	12/83	123.6	129.1	129.1	7.1	0
Polyvinyl acetate, latex type .....		2891-441	12/83	135.0	140.5	140.5	6.8	0
Other vinyl polymer type adhesives .....		2891-447	12/83	109.3	116.0	115.7	( <sup>3</sup> )	-.3
Acrylic adhesives .....		2891-453	12/83	121.7	124.6	124.3	2.4	-.2
Polyester adhesives .....		2891-455	01/84	115.8	116.5	116.4	.5	-.1
Hot melt adhesives, including nylon, polyolefin, and other hot melts .....		2891-465	12/83	122.7	129.3	127.6	5.7	-1.3
Adhesive films, all types, including pressure sensitive structural and nonstructural .....		2891-471	06/90	101.9	104.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rubber and synthetic resin combinations .....		2891-478	12/83	116.0	122.6	125.0	9.8	2.0
Rubber cement, for sale as such .....		2891-48	12/83	124.2	124.2	128.3	5.0	3.3
Other synthetic resin and rubber adhesives, including cellulose, nitrocellulose, etc. ....		2891-489	06/90	100.9	103.6	103.8	( <sup>3</sup> )	.2
Caulking compounds and sealants .....		2891-5	12/83	118.9	123.2	126.7	7.8	2.8
Synthetic base .....		2891-56	12/83	118.4	123.3	127.3	8.7	3.2
General performance sealants (PVAC, butyl, vinyl, acrylic, neoprene, etc.) .....		2891-566	12/83	111.7	114.0	113.9	4.8	-.1
Special performance sealants (epoxy, urethane, polysulfide, silicone, etc.) .....		2891-567	12/83	123.9	131.1	138.8	12.6	5.9
Secondary products and miscellaneous receipts .....		2891-SM						
Miscellaneous receipts .....		2891-M	12/83	178.0	181.8	180.8	2.8	-.6
Resales .....		2891-Z89	12/83	178.4	182.3	181.3	2.8	-.5
Secondary products .....		2891-S	12/83	120.8	122.3	123.4	( <sup>3</sup> )	.9
Paints, varnishes, lacquers, enamels, and allied products .....		2851-S	01/84	120.0	122.6	122.6	( <sup>3</sup> )	0
Other secondary products .....		2891-SSS	12/83	119.3	120.0	121.9	4.1	1.6
Chemicals and chemical preparations, n.e.c. ....		2899-S	02/84	130.2	132.2	132.2	2.5	0
Explosives .....	2892		12/80	178.4	183.8	185.5	7.3	.9
Primary products .....		2892-P	12/80	156.3	162.4	162.9	6.7	.3
Explosives, propellants, and blasting accessories (not manufactured in GOCCs) .....		2892-1	12/80	157.3	163.4	163.9	6.6	.3
Industrial explosives .....		2892-11	12/80	157.1	158.5	159.4	5.1	.6

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Explosives—Continued</b>								
Other industrial explosives .....		2892-127	06/88	105.2	108.0	108.0	1.1	0
Propellants .....		2892-133						
Propellants .....		2892-136	06/88	104.3	119.2	119.2	16.3	0
Blasting accessories .....		2892-15	12/80	139.1	146.1	146.1	4.7	0
Other blasting accessories (squibs, igniters, fuse, nonelectric blasting caps, n.e.c.) .....		2892-155	06/88	89.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Secondary products and miscellaneous receipts .....		2892-SM						
Miscellaneous receipts .....		2892-M	12/80	311.1	317.4	322.5	8.1	1.6
Contract work and other miscellaneous receipts .....		2892-XY9	06/88	130.4	133.4	135.8	9.3	1.8
Contract work performed by government owned company operated establishments (GOCOs) .....		2892-Y66	06/88	130.4	133.4	135.8	9.3	1.8
Resales .....		2892-Z89	12/80	278.4	278.9	278.9	.2	0
<b>Printing ink .....</b>	<b>2893</b>		<b>06/84</b>	<b>122.3</b>	<b>124.5</b>	<b>124.1</b>	<b>6.2</b>	<b>-3</b>
Primary products .....		2893-P	06/84	122.2	124.5	124.2	6.4	-2
Letterpress ink (black and color) .....		2893-1	06/84	131.1	140.9	140.9	13.4	0
Packaging ink .....		2893-115	08/84	115.7	119.0	119.0	2.9	0
Lithographic and offset ink (black and color) .....		2893-2	06/84	125.3	127.9	126.9	8.1	-8
News ink .....		2893-231	12/89	( <sup>2</sup> )	( <sup>2</sup> )	117.2	( <sup>2</sup> )	( <sup>2</sup> )
Publication ink .....		2893-232	06/84	107.5	110.1	110.2	6.2	.1
Web type .....		2893-23233	12/89	104.4	107.2	107.3	7.2	.1
Sheet types .....		2893-23234	12/89	101.3	102.4	102.7	1.9	.3
Packaging ink .....		2893-235	06/84	138.3	138.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Web commercial type .....		2893-238	12/89	104.2	104.7	105.3	4.3	.6
Other lithographic and offset ink .....		2893-245	12/89	110.5	114.0	114.0	11.9	0
Gravure ink .....		2893-3	06/84	119.5	119.7	119.7	5.0	0
Packaging ink .....		2893-343	06/84	138.9	139.4	139.4	1.5	0
Flexographic ink .....		2893-4	06/84	113.7	114.5	114.7	3.5	.2
Packaging ink .....		2893-481	06/84	114.1	115.0	114.8	3.4	-2
Solvent types .....		2893-48182	12/89	102.0	102.0	102.0	4.2	0
Water types .....		2893-48183	12/89	101.7	103.5	103.0	2.3	-5
Other flexographic ink .....		2893-484	12/89	106.8	107.3	110.0	4.7	2.5
Water types .....		2893-48486	12/89	108.1	109.1	114.0	8.5	4.5
Printing ink, n.e.c. .....		2893-5	06/84	121.5	123.2	123.6	1.2	.3
Screen process ink .....		2893-585	06/84	133.0	133.4	134.2	-1	.6
Miscellaneous receipts .....		2893-M	06/84	133.1	133.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Resales .....		2893-Z89	06/84	133.1	133.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Carbon black .....</b>	<b>2895</b>		<b>12/83</b>	<b>89.2</b>	<b>89.7</b>	<b>89.5</b>	<b>7.6</b>	<b>-2</b>
Primary products .....		2895-P	12/83	89.2	89.7	89.5	7.6	-2
Carbon black .....		2895-111						
West south central region .....		2895-11101	12/83	83.6	84.1	83.9	7.0	-2
<b>Chemicals and chemical preparations, n.e.c. ....</b>	<b>2899</b>		<b>06/85</b>	<b>113.9</b>	<b>115.8</b>	<b>116.0</b>	<b>4.4</b>	<b>.2</b>
Primary products .....		2899-P	06/85	116.4	118.4	118.8	5.2	.3
Salt, evaporated and solar .....		2899-1	06/85	108.4	106.0	110.6	8.8	4.3
Evaporated salt .....		2899-121	06/85	109.0	105.6	110.2	8.7	4.4
Fatty acids (produced for sale as such) .....		2899-2	06/85	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Unsaturated fatty acids .....		2899-26	06/85	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Oleic acid, including white oleic and red oil .....		2899-261	06/85	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Gelatin, except ready to eat desserts .....		2899-4	06/90	103.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Essential oils, fireworks and pyrotechnics, sizes, and chemical preparations, n.e.c. ....		2899-5	06/85	120.0	122.2	122.1	4.8	-1
Fireworks & pyrotechnics, incl. flares, jet fuel igniters, railroad torpedoes, toy pistol caps .....		2899-529	06/85	114.0	117.9	116.1	2.4	-1.5
Automotive chemicals .....		2899-53	06/85	115.5	107.6	106.4	-7.8	-1.1
Antifreeze preparations .....		2899-532	12/87	123.9	111.9	107.9	( <sup>2</sup> )	-3.6
Other automotive chemicals, including battery acid, deicing fluid, carbon remover solvents, etc. ....		2899-537	06/85	102.4	102.7	107.1	-2.0	4.3
Concrete curing and floor hardening materials .....		2899-545	06/85	101.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Oil treating compounds (non oil base) .....		2899-556	06/85	141.6	151.9	151.9	24.9	0
Metal treating compounds (non oil base) for nitriding, pickling, drawing, and cutting .....		2899-559	06/85	114.6	( <sup>2</sup> )	120.9	9.7	( <sup>2</sup> )
Water treating compounds .....		2899-57	06/85	109.7	113.9	114.0	5.6	.1
Cooling tower compounds .....		2899-576	06/90	103.8	104.0	104.0	( <sup>2</sup> )	0
Boiler compounds .....		2899-577	06/85	119.9	120.7	121.0	5.4	.2
Other water treating compounds .....		2899-578	06/85	101.4	110.8	110.8	( <sup>2</sup> )	0
Plating compounds .....		2899-591	06/85	131.1	130.5	130.5	1.3	0
Other industrial chemical preps., incl. fluxes, plastic wood preps., and embalming chemicals .....		2899-597	06/85	113.5	115.2	116.4	5.7	1.0
Secondary products and miscellaneous receipts .....		2899-SM						
Miscellaneous receipts .....		2899-M	06/85	100.9	102.0	101.9	( <sup>2</sup> )	-1
Resales .....		2899-Z89	06/85	108.0	109.2	109.0	2.7	-2
Secondary products .....		2899-S	06/85	104.0	106.1	105.1	-2	-9
Specialty cleaning, polishing, and sanitation preparations .....		2842-S	06/85	100.6	105.1	105.1	( <sup>2</sup> )	0
Industrial organic chemicals .....		2869-S	06/90	95.5	97.4	94.6	( <sup>2</sup> )	-2.9
Other secondary products .....		2899-SSS	06/85	108.2	109.0	109.2	3.7	.2
<b>Petroleum refining and related products .....</b>	<b>29</b>		<b>12/84</b>	<b>117.1</b>	<b>97.4</b>	<b>88.8</b>	<b>10.6</b>	<b>-8.8</b>

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Petroleum refining .....	291		06/85	116.9	96.0	86.9	10.7	-9.5
Petroleum Refining .....	2911		06/85	116.9	96.0	86.9	10.7	-9.5
Primary products .....		2911-P	06/85	116.6	96.7	87.7	11.6	-9.3
Fuels .....		2911-I	06/85	117.8	94.2	84.7	10.0	-10.1
Gasoline .....		2911-1	06/85	111.2	89.1	79.6	4.5	-10.7
Finished motor gasoline .....		2911-13	06/85	111.3	89.1	79.6	4.5	-10.7
Leaded regular .....		2911-132	06/85	114.7	91.3	81.7	6.4	-10.5
Sales to jobbers, retailers and other resellers .....		2911-1321	06/85	114.4	91.2	81.6	6.5	-10.5
Direct sales to end users .....		2911-1322	06/85	127.0	93.6	85.6	1.1	-8.5
Premium grades .....		2911-133	06/85	114.5	92.3	83.9	1.3	-9.1
Sales to jobbers, retailers and other resellers .....		2911-1331	06/85	114.5	92.3	83.9	1.3	-9.1
Direct sales to end users .....		2911-1332	06/85	116.4	93.0	85.3	1.1	-8.3
Unleaded regular .....		2911-134	06/85	109.1	87.3	77.4	5.3	-11.3
Sales to jobbers, retailers and other resellers .....		2911-1341	06/85	109.0	87.3	77.3	5.3	-11.5
Direct sales to end users .....		2911-1342	06/85	109.8	86.4	79.0	4.8	-8.6
Jet fuel .....		2911-2	06/85	136.3	102.4	94.7	8.6	-7.5
Kerosene type jet fuel .....		2911-213	06/85	141.3	104.9	94.9	6.2	-9.5
Kerosene .....		2911-3	06/85	123.5	100.0	89.2	21.2	-10.8
Light fuel oil .....		2911-4	06/85	132.8	105.0	94.2	25.3	-10.3
Distillates .....		2911-41	06/85	132.8	105.0	94.2	25.3	-10.3
#2 fuel oil to jobbers, retailers and other resellers .....		2911-411	06/85	134.5	108.4	94.6	25.0	-12.7
#2 diesel fuel .....		2911-413	06/85	132.2	103.0	94.2	25.8	-8.5
Sales to jobbers, retailers and other resellers .....		2911-4131	06/85	132.3	101.8	92.9	26.2	-8.7
Direct sales to end users .....		2911-4132	06/85	132.2	104.9	96.5	25.2	-8.0
Other distillates, n.e.c., including #1, #2 fuel direct sales, and other distillates .....		2911-415	06/85	125.0	98.7	90.0	20.5	-8.8
Heavy fuel oil (residual fuel) .....		2911-5	06/85	99.0	90.4	83.4	12.9	-7.7
> 1% sulfur .....		2911-51	06/85	91.3	82.8	81.1	16.4	-2.1
Sales to resellers, including other refiners .....		2911-511	06/85	101.1	87.0	69.1	-2.1	-20.6
Direct sales to end users .....		2911-512	06/85	81.0	77.8	91.1	34.4	17.1
Not > 1% sulfur .....		2911-52	06/85	108.0	99.2	85.6	8.8	-13.7
Sales to resellers, including other refiners .....		2911-521	06/85	94.3	88.7	72.8	5.2	-17.9
Non-fuel products of petroleum refining .....		2911-II	06/85	111.6	113.6	107.9	19.6	-5.0
Lubricating oils and greases, made in refineries .....		2911-7						
Lubricating and similar oils .....		2911-721	06/85	106.6	120.5	122.1	19.5	1.3
Asphalt, made in refineries .....		2911-9						
Paving grade .....		2911-921	06/85	63.3	70.1	76.6	50.5	9.3
Liquified refinery gases, including aliphatics (feedstock and other uses), made in refineries .....		2911-A	06/85	214.4	193.9	152.0	-11.6	-21.6
Propane/propylene .....		2911-A1	06/85	237.5	212.6	164.7	-15.2	-22.5
Propylene .....		2911-A12	06/85	125.9	138.9	132.1	49.3	-4.9
Chemical grade .....		2911-A1201	06/85	129.6	140.6	137.7	53.2	-2.1
Butane/butylene .....		2911-A2						
Ethane/ethylene .....		2911-A3						
Ethylene .....		2911-A32	06/85	176.9	193.2	180.3	17.4	-6.7
Miscellaneous petroleum refinery products, n.e.c. .....		2911-D	06/85	119.9	103.8	101.8	12.9	-1.9
Petroleum coke, made in refineries .....		2911-D21	06/85	31.9	26.0	27.3	-24.6	5.0
Aromatics, made in refineries .....		2911-D5	06/85	138.1	110.0	106.3	7.5	-3.4
Benzene .....		2911-D52	06/85	133.5	101.6	98.6	-3	-3.0
Toluene .....		2911-D53	06/85	142.7	86.1	78.0	-18.7	-9.4
Paving and roofing materials .....	295		12/84	96.2	98.0	98.0	4.8	0
Paving mixtures and block .....	2951		06/81	102.9	106.0	106.4	4.8	.4
Primary products .....		2951-P	06/81	103.4	106.6	107.1	4.8	.5
Emulsified asphalt, including liquid additives .....		2951-111	06/81	93.6	107.4	107.4	18.7	0
Other liquid asphalt & tar paving materials, including cut backs .....		2951-112	06/81	81.5	96.9	96.8	20.2	-1
Asphaltic (bituminous) concrete .....		2951-113	06/81	109.4	110.0	110.6	1.7	.5
Other paving mixtures and blocks, including liquid additives .....		2951-114	06/81	83.2	83.7	83.7	12.3	0
Secondary products and miscellaneous receipts .....		2951-SM						
Secondary products .....		2951-S	06/81	121.1	123.9	123.6	5.4	-2
Asphalt felts and coatings .....	2952		06/84	101.7	102.5	102.2	5.0	-3
Primary products .....		2952-P	06/84	102.5	102.6	102.1	4.5	-5
Asphalt and tar saturated felts and boards, non-building .....		2952-1	06/84	116.4	116.4	117.2	3.7	.7
Asphalt and tar products; except felts, coatings, and cements; non-building .....		2952-131	06/84	116.4	116.4	117.2	3.7	.7
Roofing asphalts and pitches, coatings, and cements .....		2952-2	06/84	99.1	101.9	101.0	10.6	-9
Fibrated asphaltic roofing coatings .....		2952-251	06/84	116.0	120.1	118.0	9.4	-1.7
Nonfibrated asphaltic roofing coatings .....		2952-255	06/84	105.1	105.1	105.1	5.2	0
Asphaltic roofing cements .....		2952-261	06/84	112.0	116.9	114.5	9.9	-2.1
Other roofing asphalts and pitches, coatings, and cements .....		2952-298	06/84	98.7	99.1	99.3	4.2	.2
Prepared asphalt and tar roofing and siding products .....		2952-3	06/84	102.1	101.5	100.9	3.0	-6
Smooth surface roll roofing including talc, mica, and other fine materials .....		2952-311	06/84	113.7	114.1	114.0	-.4	-1
Smooth asphalt roll roofing, organic base .....		2952-31101	06/84	117.5	117.6	117.6	.7	0
Self-sealing strip shingles; 244lbs. or less, organic base .....		2952-314	06/84	107.3	106.8	106.9	4.4	.1
Self sealing and regular strip asphalt shingles, fiberglass base .....		2952-325	06/84	90.6	88.1	87.9	3.0	-2
Saturated felts for built-up roofing systems .....		2952-353	06/84	103.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Secondary products and miscellaneous receipts .....		2952-SM						
Secondary products .....		2952-S	06/84	97.3	101.8	102.5	8.1	.7

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Miscellaneous products of petroleum and coal .....	299		12/84	129.2	131.7	131.7	10.3	0
Lubricating oils and greases .....	2992		12/80	142.7	148.8	148.8	16.0	0
Primary products .....		2992-P	12/80	145.3	152.0	151.9	17.8	-1
Lubricating and similar oils .....		2992-1	12/80	148.5	155.4	155.4	18.7	0
Automotive .....		2992-111	12/80	154.5	164.0	164.0	20.7	0
Commercial .....		2992-1111	12/80	168.8	180.3	180.3	21.7	0
Commercial motor oil .....		2992-11111	12/80	129.6	139.2	139.2	22.1	0
Other commercial oil .....		2992-11112	12/80	199.9	210.1	210.1	20.3	0
Retail .....		2992-1112	12/80	145.1	153.2	(?)	(?)	(?)
Retail motor oil .....		2992-11121	12/80	124.2	131.7	(?)	(?)	(?)
Factory fill .....		2992-1113	11/82	133.3	142.7	142.7	15.5	0
Other factory fill oil .....		2992-11132	06/88	117.3	125.6	125.6	15.4	0
Industrial .....		2992-121	12/80	131.8	135.1	135.1	15.8	0
General industrial oil .....		2992-12111	12/80	124.6	130.2	130.3	15.6	.1
Industrial metalworking oil .....		2992-12113	12/80	119.6	123.5	122.8	8.8	-6
Industrial engine oil .....		2992-12114	06/88	116.5	120.1	(?)	(?)	(?)
Lubricating greases .....		2992-2	12/80	125.3	130.3	130.3	11.6	0
Automotive greases .....		2992-231	12/80	109.6	118.4	118.4	12.3	0
Industrial grease .....		2992-232	12/80	135.8	137.9	137.9	10.9	0
Other greases .....		2992-234	06/88	123.4	130.2	130.3	16.9	.1
Secondary products and miscellaneous receipts .....		2992-SM						
Secondary products .....		2992-S	12/80	126.4	127.2	127.2	.3	0
Petroleum and coal products, n.e.c. ....	2999		12/84	140.3	127.7	127.9	-12.1	.2
Primary products .....		2999-P	12/84	140.3	127.7	127.9	-12.1	.2
Calcined petroleum coke (not made in refineries) .....		2999-2	12/84	149.9	136.5	136.5	-12.3	0
Rubber and miscellaneous plastic products .....	30		12/84	111.7	113.6	113.8	2.8	.2
Tires and inner tubes .....	301		06/81	103.4	104.9	104.7	2.6	-2
Tires and inner tubes .....	3011		06/81	103.4	104.9	104.7	2.6	-2
Primary products .....		3011-P	06/81	99.0	100.4	100.3	2.6	-1
Passenger car pneumatic tires .....		3011-1	06/81	96.2	96.3	96.2	1.3	-1
Radials .....		3011-112	06/81	97.7	97.8	97.7	1.7	-1
Highway standard service .....		3011-1121	06/81	97.7	97.5	97.5	1.5	0
15 inch Rim diameter. Original equipment or replacement .....		3011-11213	06/81	104.6	100.5	100.5	-1.8	0
All season. Original equipment or replacement .....		3011-11222	12/88	103.2	104.4	104.0	2.2	-4
Truck/bus tires, including off highway .....		3011-2	06/81	95.1	97.0	96.6	3.1	-4
Radials .....		3011-212	06/81	80.3	81.9	81.6	3.2	-4
Light highway truck. Original equipment or replacement .....		3011-21211	06/81	85.8	88.8	88.7	3.9	-1
Medium/heavy highway truck. Original equipment or replacement .....		3011-21221	06/81	81.5	81.2	80.6	1.9	-7
Non-radials .....		3011-215	06/81	98.4	100.3	99.9	3.3	-4
Light highway truck. Original equipment or replacement .....		3011-21511	06/81	108.9	109.6	109.3	4.3	-3
Medium/heavy highway truck. Original equipment or replacement .....		3011-21521	06/81	83.2	86.9	86.6	2.0	-3
Other pneumatic and all solid tires .....		3011-3	06/81	119.0	123.5	123.4	4.6	-1
Industrial, utility and garden tractor tires. Original equipment or replacement .....		3011-316	06/81	117.8	120.1	119.5	1.9	-5
All other pneumatic, including bicycle. Original equipment or replacement .....		3011-317	06/81	130.0	131.5	131.5	4.0	0
Industrial and highway - solid .....		3011-333	06/81	100.9	101.8	101.8	1.4	0
Tread rubber, tire sundries, and repair materials .....		3011-5	06/81	115.1	117.6	117.6	3.1	0
Tread rubber .....		3011-511	06/81	108.2	110.8	110.8	3.0	0
Other tire sundries and repair materials, n.e.c. ....		3011-539	06/81	135.7	137.9	137.9	3.5	0
Rubber and plastic footwear .....	302		12/80	121.2	122.2	122.3	.1	.1
Rubber and plastic footwear .....	3021		12/80	121.2	122.2	122.3	.1	.1
Primary products .....		3021-P	12/80	126.8	127.9	127.9	.2	0
Rubber, plastic, and other protective footwear .....		3021-1	12/80	143.6	149.9	149.9	6.6	0
Rubber uppers .....		3021-1A	12/86	115.1	121.1	121.1	6.2	0
Lumberman, pacs, rubbers, and other footwear having rubber uppers .....		3021-142	12/86	118.9	123.1	123.1	5.6	0
Plastic uppers .....		3021-1B	12/86	115.6	119.5	119.5	7.1	0
Non-protective footwear cemented, vulcanized, injection molded, etc. to fabric upper .....		3021-3	12/86	107.4	107.3	107.4	-1.4	.1
Injection molded or other processes performed .....		3021-303	12/86	108.8	108.6	108.6	-2.7	0
Men's .....		3021-30321	12/86	105.2	105.2	105.2	(?)	0
Women's and misses' .....		3021-30341	12/86	100.0	99.5	99.5	(?)	0
Secondary products and miscellaneous receipts .....		3021-SM						
Secondary products .....		3021-S	12/80	99.2	100.1	100.6	-1.5	.5
Rubber and plastic hose and belting .....	304		12/81	123.8	128.6	129.5	7.3	.7
Rubber and plastics hose and belting .....	3041		12/81	123.8	128.6	129.5	7.3	.7
Primary products .....		3041-P	12/81	126.8	128.9	129.8	6.1	.7
Rubber and plastics belts and belting, flat .....		3041-1	12/81	133.5	134.7	134.8	6.6	.1
Light weight conveyor and elevator .....		3041-103	12/81	143.8	148.1	148.1	9.1	0
Heavy duty conveyor and elevator .....		3041-105	12/81	128.1	128.1	128.1	5.7	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Rubber and plastics hose and belting—Continued</b>								
Rubber and plastics transmission belts and belting, other than flat .....		3041-2	12/81	117.9	118.5	119.8	2.7	1.1
Industrial, except fractional .....		3041-231	12/81	109.5	111.4	112.2	5.1	.7
Rubber hose, mandrel made, and all hydraulic .....		3041-3	12/81	133.6	137.6	139.4	7.4	1.3
Textile, nonhydraulic .....		3011-314	12/81	137.5	139.6	137.8	6.4	-1.3
Wire, hydraulic .....		3041-316	12/81	144.3	146.3	149.8	9.7	2.4
Wire, nonhydraulic .....		3041-318	12/81	66.8	82.5	84.2	7.7	2.1
Rubber hose, long length nonhydraulic, except garden .....		3041-4	12/81	115.7	117.3	117.3	13.7	0
Textile .....		3041-451	12/81	117.4	119.1	119.1	13.8	0
All other rubber and plastics hose .....		3041-6	12/81	130.0	133.4	134.9	7.2	1.1
Wrapped reinforced .....		3041-63	12/81	138.2	143.0	143.0	8.7	0
Braided or loomed, helical reinforced .....		3041-663	12/81	99.4	101.9	100.2	.7	-1.7
All other rubber hose .....		3041-674	12/81	123.9	123.7	127.4	6.9	3.0
All other plastics hose .....		3041-68	12/81	154.5	164.9	163.9	10.1	-6
Nonhydraulic .....		3041-684	12/81	160.7	177.4	173.5	11.3	-2.2
Secondary products and miscellaneous receipts .....		3041-SM						
Miscellaneous receipts .....		3041-M	11/84	97.4	101.3	101.3	-1.6	0
Resales .....		3041-Z89	11/84	97.4	101.3	101.3	-1.6	0
Secondary products .....		3041-S	12/81	118.0	145.5	147.4	24.3	1.3
<b>Gaskets, packing and sealing devices</b>								
3053 Primary products .....	3053	3053-P	12/85	113.5	113.8	115.0	4.0	1.1
Compression packings .....		3053-4	12/85	114.0	114.4	115.7	4.2	1.1
Plant fiber .....		3053-411	12/90	( <sup>3</sup> )	119.8	119.8	6.4	0
All other compression packing, n.e.c. ....		3053-417	12/90	( <sup>3</sup> )	100.4	100.4	( <sup>3</sup> )	0
Nonmetallic gaskets and gasketing .....		3053-5	12/85	( <sup>3</sup> )	( <sup>3</sup> )	100.0	( <sup>3</sup> )	( <sup>3</sup> )
Elastomeric, all material .....		3053-515	12/85	117.6	118.1	118.5	4.1	.3
Other non-metallic, n.e.c. ....		3053-519	12/85	119.2	120.5	121.0	4.9	.4
Molded packing and sealing devices .....		3053-529	12/85	101.5	101.8	102.1	.6	.3
Squeeze type, solid section ring seals .....		3053-6	12/85	108.6	108.6	108.6	1.2	0
Single & mult. flexible seals (component type, symmetrical & non-symmetrical) .....		3053-622	12/85	( <sup>3</sup> )	121.1	121.1	( <sup>3</sup> )	0
Diaphragm seal-flat, rolling .....		3053-626	12/85	128.6	128.6	128.4	-.2	-.2
All other molded packing and seals (including leather and plastic seals) .....		3053-631	12/85	( <sup>3</sup> )	112.2	112.2	( <sup>3</sup> )	0
Metallic gaskets and machined seals .....		3053-635	12/85	108.0	108.0	108.3	1.0	.3
All piston rings, exclusion devices and metal gaskets and machined seals, n.e.c. ....		3053-7	12/85	137.9	139.1	139.1	8.1	0
Axial mechanical face seals .....		3053-749	12/90	( <sup>3</sup> )	101.1	101.1	( <sup>3</sup> )	0
Clearance, labyrinth and other face seals, n.e.c. ....		3053-8	12/85	115.2	115.2	115.2	2.7	0
Rotary oil seals .....		3053-819	12/90	( <sup>3</sup> )	100.2	100.2	( <sup>3</sup> )	0
Bonded sprung (spring loaded) .....		3053-9	12/90	( <sup>3</sup> )	100.0	106.1	( <sup>3</sup> )	6.1
Secondary products and miscellaneous receipts .....		3053-971	12/90	( <sup>3</sup> )	( <sup>3</sup> )	109.5	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3053-SM						
Secondary products .....		3053-S	12/85	107.0	107.0	107.0	.9	0
<b>Molded, extruded and lathe cut mechanical rubber goods</b>								
3061 Primary products .....	3061	3061-P	12/88	106.0	107.0	107.2	2.3	.2
Molded rubber mechanical goods .....		3061-A	12/88	106.6	107.4	107.6	2.1	.2
Automotive .....		3061-A11	06/83	107.7	108.5	108.7	2.3	.2
Transportation, other than automotive .....		3061-A12	06/83	90.0	90.5	90.6	1.7	.1
Appliances, household and commercial .....		3061-A13	06/83	117.3	117.6	117.6	2.3	0
Other molded goods .....		3061-A16	06/83	110.9	113.8	113.7	4.7	-.1
Extruded rubber mechanical goods .....		3061-B	06/83	132.4	133.0	133.6	2.5	.5
Other tubing .....		3061-B14	06/83	113.1	114.1	114.0	1.6	-.1
Secondary products and miscellaneous receipts .....		3061-B14	06/83	133.8	135.2	135.0	3.3	-.1
Secondary products .....		3061-SM						
Secondary products .....		3061-S	06/83	117.1	120.3	120.2	4.7	-.1
<b>Fabricated rubber products, n.e.c.</b>								
3069 Primary products .....	3069	3069-P	06/83	115.1	117.2	117.3	3.4	.1
Industrial products, n.e.c. ....		3069-C	06/83	115.0	116.8	116.9	3.4	.1
Roll covering, including all industry rolls .....		3069-C12	06/83	123.7	126.5	126.6	3.9	.1
All other roll coverings, including graphic arts .....		3069-C1203	06/83	120.8	124.1	124.1	3.6	0
Other industrial rubber products .....		3069-C39	06/83	121.8	122.8	122.8	1.7	0
Rubber coated fabrics and rubber clothing .....		3069-D	06/83	137.0	139.6	139.5	4.4	-.1
Rubber coated fabrics .....		3069-DA	06/83	114.1	115.9	115.9	4.8	0
Rubber clothing .....		3069-DB	06/83	109.1	112.7	112.7	6.0	0
Other rubber clothing including bath and shower caps .....		3069-DB56	06/83	119.5	119.5	119.5	3.7	0
Other rubber goods .....		3069-E	09/85	112.2	112.2	112.2	1.3	0
Hard rubber goods .....		3069-EA	06/83	120.1	118.6	119.6	-.4	.8
Other hard rubber goods .....		3069-E19	08/86	111.8	108.6	108.6	-2.9	0
Boats, pontoons, and life rafts .....		3069-E22	04/85	130.1	131.0	136.0	4.5	3.8
Other rubber goods .....		3069-E28	06/83	121.5	122.7	123.2	2.8	.4
Sponge and foam rubber .....		3069-3	06/83	129.2	131.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Chemically blown sponge .....		3069-3B	06/83	128.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rubber floor and wall coverings .....		3069-4	06/83	109.9	110.4	110.2	.1	-.2
Individual mats .....		3069-4A	06/83	108.2	108.2	108.2	-.3	0
Automotive .....		3069-423	12/83	110.1	110.1	110.1	-.3	0
Rubber druggist and medical sundries including household gloves .....		3069-7	06/83	114.3	114.6	113.1	1.6	-1.3
Gloves .....		3069-7A						
Surgical .....		3069-761	12/88	91.0	89.7	89.9	-4.6	.2

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Fabricated rubber products, n.e.c.—Continued								
Other rubber druggist and medical sundries .....		3069-778	06/83	115.5	116.9	114.0	-0.3	-2.5
Reclaimed rubber .....		3069-8	06/83	92.8	92.8	92.8	.1	0
Ground vulcanized rubber .....		3069-813	12/88	101.4	101.4	101.4	.3	0
Compounds or mixtures for sale or interplant transfer .....		3069-9	06/83	108.5	112.1	112.8	7.6	.6
Secondary products and miscellaneous receipts .....		3069-SM						
Miscellaneous receipts .....		3069-M	06/83	109.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3069-S	06/83	118.9	122.6	123.3	4.8	.6
Other secondary products .....		3069-SSS	06/83	115.1	118.8	119.4	4.8	.5
Miscellaneous plastic products .....	307		12/82	119.2	121.1	121.4	2.5	.2
Miscellaneous plastic products .....	3079		12/82	119.2	121.1	121.4	2.5	.2
Primary products .....		3079-P	12/82	119.4	121.4	121.7	2.9	.2
Plastic film and sheet, unsupported .....		3079-2	12/82	113.5	117.5	117.6	3.2	.1
Packaging .....		3079-201	06/87	111.0	116.8	116.8	4.0	0
Building and construction .....		3079-202	06/87	110.9	113.8	113.8	2.7	0
Other .....		3079-207	06/87	112.2	114.7	114.9	2.7	.2
Plastic piping .....		3079-4	12/82	107.1	108.3	105.0	4.5	-3.0
Water .....		3079-424	06/87	97.0	99.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Plastic bottles .....		3079-5	12/82	116.4	120.2	121.8	1.9	1.3
Plastic foam products .....		3079-7	06/87	108.0	108.1	108.8	.8	.6
Transportation .....		3079-741	12/82	105.8	105.8	105.8	-1.0	0
Packaging .....		3079-742	12/82	103.3	107.2	107.4	3.7	.2
Building and construction .....		3079-744	01/83	119.4	119.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Furniture and furnishings .....		3079-745	12/82	121.0	121.0	121.0	5.3	0
Consumer and institutional .....		3079-746	12/82	115.2	111.9	114.9	-3	2.7
Molded plastic products, n. e. c. ....		3079-J	06/87	114.7	115.9	116.1	3.0	.2
Injection molded .....		3079-J61	06/87	113.8	115.4	115.6	2.8	.2
Compression/transfer molded .....		3079-J62	06/87	124.3	124.4	124.6	10.5	.2
Cast .....		3079-J65	06/87	112.9	112.9	112.9	3.2	0
Other .....		3079-J66	06/87	118.9	119.2	119.5	.7	.3
Miscellaneous nonmolded plastic products, n. e. c. ....		3079-K	06/87	115.2	117.3	117.7	3.3	.3
Unsupported rods, tubes, and other shapes .....		3079-K81	12/82	133.1	136.1	136.1	1.5	0
Plastic shoe products .....		3079-K88	06/84	118.6	124.1	124.9	9.4	.6
Laminates .....		3079-K91	12/82	118.8	122.9	123.1	4.2	.2
Other laminates .....		3079-K9102	06/87	140.4	( <sup>3</sup> )	142.6	6.8	( <sup>3</sup> )
Electrical and electronic .....		3079-K93	12/82	111.8	114.8	116.9	4.2	1.8
Building and construction .....		3079-K94	06/87	123.4	123.3	124.4	1.5	.9
Other .....		3079-K99	06/87	115.4	116.7	116.9	3.9	.2
Secondary products and miscellaneous receipts .....		3079-SM						
Miscellaneous receipts .....		3079-M	12/82	125.9	125.9	125.9	-1.9	0
Resales .....		3079-Z89	12/82	126.7	126.7	126.7	-4.7	0
Secondary products .....		3079-S	12/82	112.1	113.0	113.8	-4	.7
Leather and leather products .....	31		12/84	122.9	123.5	123.8	1.6	.2
Leather tanning and finishing .....	311		06/81	166.3	165.1	165.2	-1.8	.1
Leather tanning and finishing .....	3111		06/81	166.3	165.1	165.2	-1.8	.1
Primary products .....		3111-P	06/81	166.8	165.1	165.1	-2.0	0
Finished cattle and kip leather .....		3111-1	06/81	170.1	169.7	169.7	-8	0
Grains, except offal and wetting leather .....		3111-1A	06/81	172.5	172.1	172.1	-7	0
Bag, case, and strap leather .....		3111-134	06/81	226.1	223.8	222.5	1.2	-6
Upholstery leather .....		3111-135	06/81	205.7	205.3	203.0	.4	-1.1
Upper leather, including patent .....		3111-137	06/81	156.7	157.6	158.0	-1.5	.3
Dress and casual shoe, including all patent .....		3111-13711	06/81	157.6	159.0	160.2	-4	.8
Other upper leather .....		3111-13712	06/81	152.1	149.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Garment leather .....		3111-142	06/81	162.9	162.2	162.2	-1.3	0
Other grains .....		3111-147	06/81	216.8	215.1	213.0	-2.2	-1.0
Finished sheep and lamb leather .....		3111-3	06/81	183.9	183.8	183.3	-1.6	-3
Garment leather .....		3111-331	06/81	178.7	178.5	177.8	-2.5	-4
Other finished leather, n.e.c. ....		3111-4	06/81	120.9	120.1	120.1	-2.1	0
Rough, crust, and wet blue not finished in the same establishment .....		3111-5	06/81	172.9	171.5	175.0	-5.9	2.0
Rough, crust, and other semifinished leather .....		3111-513	06/81	( <sup>3</sup> )	159.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Receipts for contract tanning done for others on their materials .....		3111-9	06/81	135.1	126.2	123.7	-5.5	-2.0
Boot and shoe cut stock and findings .....			12/84	120.5	120.9	121.0	2.3	.1
Boot and shoe cut stock and findings .....	3131		12/84	120.5	120.9	121.0	2.3	.1
Primary products .....		3131-P	12/84	122.5	122.8	122.9	2.9	.1
Outer soles and innersoles of leather .....		3131-116	12/84	131.9	131.5	131.5	3.5	0
Other leather cut stock .....		3131-131	12/84	125.4	125.7	125.9	2.6	.2
Non-leather stock and findings incl. heels .....		3131-191	12/84	117.3	117.9	118.2	3.3	.3
Secondary products and miscellaneous receipts .....		3131-SM						
Secondary products .....		3131-S	12/84	105.1	106.0	105.9	-1.8	-1
Footwear, except rubber .....	314		12/84	122.7	123.3	123.6	1.4	.2
House slippers .....	3142		06/85	120.7	123.1	120.7	-8.8	-1.9

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>House slippers—Continued</b>								
Primary products .....		3142-P	06/85	121.1	123.4	121.7	-9.0	-1.4
House slippers, except slipper socks .....		3142-1	06/85	121.1	123.5	121.6	-9.4	-1.5
Leather house slippers .....		3142-111	06/85	155.3	155.6	156.6	6.1	.6
Men's .....		3142-11133	06/85	152.1	152.1	152.6	8.1	.3
Women's .....		3142-11144	06/85	164.8	165.8	167.8	1.8	1.2
House slippers, except leather .....		3142-122	06/85	105.0	108.4	105.2	-17.7	-3.0
Fabric house slippers .....		3142-1223	12/90	( <sup>3</sup> )	98.1	94.8	( <sup>3</sup> )	-3.4
Men's .....		3142-12234	12/90	( <sup>3</sup> )	100.0	102.9	( <sup>3</sup> )	2.9
Women's .....		3142-12235	12/90	( <sup>3</sup> )	97.8	94.2	( <sup>3</sup> )	-3.7
Vinyl house slippers .....		3142-1224	12/90	( <sup>3</sup> )	109.5	110.1	( <sup>3</sup> )	.5
<b>Men's footwear .....</b>								
Primary products .....	3143	3143-P	12/80	143.2	144.3	145.2	3.1	.6
Men's leather upper footwear .....		3143-1	12/80	143.0	144.2	145.3	3.2	.8
Men's leather upper dress and casual shoes .....		3143-111	12/80	145.6	146.9	148.2	3.5	.9
Men's leather upper boots .....		3143-112	12/80	144.4	145.6	147.4	3.5	1.2
Men's leather upper work shoes or boots .....		3143-113	12/80	142.3	142.7	143.7	4.8	.7
Men's plastic upper footwear .....		3143-2	12/80	152.5	154.6	155.4	2.6	.5
Men's plastic upper boots .....		3143-217	12/80	120.1	120.1	120.1	.8	0
Men's other upper footwear .....		3143-3	02/85	123.8	123.8	123.8	2.1	0
Secondary products and miscellaneous receipts .....		3143-SM	03/81	119.9	125.3	126.0	3.4	.6
Resales .....		3143-Z89	11/83	112.9	114.2	110.2	1.0	-3.5
Secondary products .....		3143-S	12/80	143.6	143.9	147.1	3.3	2.2
<b>Women's footwear .....</b>								
Primary products .....	3144	3144-P	12/80	117.6	117.1	117.4	.4	.3
Women's leather upper footwear .....		3144-1	12/80	116.4	115.3	115.5	-.1	.2
Women's leather upper dress shoes .....		3144-111	12/80	118.1	118.3	118.7	1.8	.3
Women's leather upper casual shoes .....		3144-112	12/80	122.8	122.7	122.6	.8	-.1
Women's plastic upper footwear .....		3144-2	12/80	129.7	129.9	130.4	1.0	.4
Women's plastic upper dress shoes .....		3144-216	12/80	111.7	108.7	108.7	-3.0	0
Women's plastic upper casual shoes .....		3144-217	12/80	106.6	104.3	104.3	-3.8	0
Women's other upper footwear .....		3144-3	12/80	119.0	114.0	114.0	-3.8	0
Women's other upper dress shoes .....		3144-322	12/80	122.5	121.2	121.2	-.7	0
Secondary products and miscellaneous receipts .....		3144-SM	12/86	( <sup>3</sup> )	113.1	113.1	( <sup>3</sup> )	0
Resales .....		3144-Z89	12/80	114.9	115.2	118.2	-4.1	2.6
Secondary products .....		3144-S	12/80	146.6	157.0	156.8	8.7	-.1
<b>Footwear, except rubber, n.e.c. ....</b>								
Primary products .....	3149	3149-P	12/79	138.6	140.4	140.4	2.7	0
Youths' and boys' footwear .....		3149-1	12/79	138.9	140.7	140.7	2.8	0
Misses' footwear .....		3149-2	12/79	145.3	145.3	145.3	0	0
Misses' leather upper footwear .....		3149-215	12/79	117.3	117.4	117.4	3.3	0
Children's footwear .....		3149-3	12/79	119.4	119.6	119.6	.3	0
Children's leather upper footwear .....		3149-318	12/79	149.3	152.5	152.5	5.5	0
Infants' and babies' footwear .....		3149-4	12/79	155.1	158.4	158.4	5.5	0
Infants' and babies' leather upper footwear .....		3149-421	12/79	147.2	149.5	149.5	3.5	0
Infants' and babies' nonleather upper footwear .....		3149-422	12/79	150.7	153.7	153.7	4.2	0
Secondary products and miscellaneous receipts .....		3149-SM	05/80	133.5	133.5	133.5	.8	0
Secondary products .....		3149-S	12/79	142.0	144.8	144.8	3.1	0
Men's footwear .....		3143-S	12/80	120.5	126.7	126.7	6.5	0
<b>Leather gloves and mittens .....</b>								
Primary products .....	315	3151-P	06/85	118.3	118.2	118.2	1.2	0
All leather dress and semidress gloves and mittens .....		3151-2	06/85	122.6	122.7	122.7	1.9	0
All leather work gloves and mittens .....		3151-7	06/85	123.0	123.7	123.6	1.2	-.1
All grain, excluding welders .....		3151-781	06/85	122.5	122.4	122.5	2.2	.1
All split, excluding welders .....		3151-783	06/85	123.1	123.0	123.1	.1	.1
Leather, except all grain and all split, including welders .....		3151-789	06/85	126.9	126.9	126.9	10.8	0
Secondary products and miscellaneous receipts .....		3151-SM	06/85	117.3	117.3	117.3	.5	0
Miscellaneous receipts .....		3151-M						
Secondary products .....		3151-S	06/85	109.5	109.2	109.2	.8	0
<b>Luggage .....</b>								
Primary products .....	316	3161-P	12/84	112.0	113.7	114.0	3.3	.3
Hand luggage .....		3161-1	12/84	112.0	114.1	114.6	3.1	.4
Hand luggage, all types except zippered .....		3161-113	12/84	105.5	106.5	106.6	-.1	.1
Framed, lock construction .....		3161-11335	12/84	136.3	137.7	137.7	10.1	0
Zippered hand luggage .....		3161-114	12/84	130.3	132.4	132.4	-3.3	0
Luggage other than hand luggage .....		3161-2	12/84	114.4	115.5	115.6	-5.3	.1
Occupational luggage cases, sample, binocular, and camera cases .....		3161-253	12/84	124.5	128.4	129.6	7.4	.9
Trunks, hand trunks and lockers .....		3161-263	12/84	137.4	137.7	138.7	10.9	.7
Briefcases and bags, school bags, envelopes, catalog cases, and zippered ring binders .....		3161-273	12/84	134.8	163.0	170.9	( <sup>3</sup> )	4.8
Attache cases .....		3161-284	12/84	132.0	133.1	133.2	2.9	.1
			12/84	121.1	121.1	121.1	0	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Luggage—Continued</b>								
Other luggage, including non-canvas knapsacks .....		3161-298	12/84	108.3	112.3	113.3	6.2	0.9
Secondary products and miscellaneous receipts .....		3161-SM						
Miscellaneous receipts .....		3161-M	12/84	111.1	111.1	110.1	2.3	-.9
Resales .....		3161-Z89	12/84	111.1	111.1	110.1	2.4	-.9
Secondary products .....		3161-S	12/84	108.3	108.8	109.6	7.3	.7
<b>Handbags and other personal leather goods .....</b>	<b>317</b>		12/84	119.2	119.9	120.1	3.2	.2
<b>Women's and children's handbags and purses .....</b>	<b>3171</b>		06/82	127.8	128.6	128.6	2.2	0
Primary products .....		3171-P	06/82	128.0	128.2	128.2	2.2	0
Women's and children's handbags and purses .....		3171-5	06/82	128.0	128.2	128.2	2.2	0
All or chiefly leather .....		3171-511	06/82	138.3	137.3	137.3	2.5	0
All or chiefly plastic .....		3171-551	06/82	122.6	( <sup>?</sup> )	( <sup>?</sup> )	( <sup>?</sup> )	( <sup>?</sup> )
Other materials, except precious metals .....		3171-571	06/82	121.2	124.6	124.6	3.3	0
Secondary products and miscellaneous receipts .....		3171-SM						
Secondary products .....		3171-S	06/82	128.2	131.2	131.2	2.4	0
<b>Personal leather goods, except women's handbags and purses .....</b>	<b>3172</b>		06/82	129.4	130.3	130.6	4.6	.2
Primary products .....		3172-P	06/82	131.2	132.5	132.8	5.6	.2
Personal leather goods, except women's handbags and purses .....		3172-5	06/82	131.1	132.4	132.7	5.7	.2
Billfolds, wallets, French purses and clutches .....		3172-5A	06/82	134.5	135.9	136.1	6.8	.1
Billfolds, wallets, French purses and clutches, leather .....		3172-511	06/82	131.0	132.7	133.0	4.6	.2
Billfolds and wallets .....		3172-51111	06/82	128.5	130.1	130.9	3.2	.6
Clutches .....		3172-51133	06/82	136.9	136.4	136.3	6.2	-.1
Other personal goods, leather .....		3172-596	06/89	103.0	103.9	104.2	1.7	.3
Other personal goods, except leather .....		3172-597	06/82	129.1	129.1	130.0	7.0	.7
Secondary products and miscellaneous receipts .....		3172-SM						
Secondary products .....		3172-S	06/82	116.9	116.2	117.1	1.6	.8
<b>Leather goods, n.e.c. ....</b>	<b>319</b>		06/85	123.0	123.4	125.5	4.1	1.7
<b>Leather goods, n.e.c. ....</b>	<b>3199</b>		06/85	123.0	123.4	125.5	4.1	1.7
Primary products .....		3199-P	06/85	121.6	122.1	124.7	5.1	2.1
Saddlery and harness and accouterments .....		3199-131	06/85	123.6	122.4	124.1	5.2	1.4
Industrial leather belting/industrial leather products .....		3199-191	06/85	137.1	137.3	137.3	1.3	0
Industrial leather belting .....		3199-19111	06/85	185.5	185.5	185.5	( <sup>?</sup> )	0
Industrial leather products .....		3199-19112	06/85	116.3	116.7	116.7	.4	0
Dog collars, leashes and other household pet accessories made of leather/leather-like material .....		3199-196	06/85	109.3	109.3	( <sup>?</sup> )	( <sup>?</sup> )	( <sup>?</sup> )
Other leather/leather-like goods .....		3199-197	06/85	117.1	119.5	124.2	8.9	3.9
Secondary products and miscellaneous receipts .....		3199-SM						
Secondary products .....		3199-S	06/85	116.0	116.0	116.6	2.8	.5
<b>Stone, clay, glass, and concrete products .....</b>	<b>32</b>		12/84	110.1	111.5	111.3	1.6	-.2
<b>Flat glass .....</b>	<b>321</b>		12/80	108.3	107.4	105.2	-5.3	-2.0
<b>Flat glass .....</b>	<b>3211</b>		12/80	108.3	107.4	105.2	-5.3	-2.0
Primary products .....		3211-P	12/80	108.8	108.0	105.9	-4.8	-1.9
Other flat glass, made from glass produced in the same establishment ..		3211-4	12/80	106.0	105.3	105.0	-1.0	-.3
Sheet(window), plate and float glass .....		3211-5	12/80	103.2	102.6	99.3	-7.7	-3.2
.135 inch through .199 inch .....		3211-514	12/80	( <sup>?</sup> )	108.1	104.3	( <sup>?</sup> )	-3.5
Over .244 inch .....		3211-516	12/80	113.3	112.6	112.5	-3.2	-.1
<b>Glass and glassware, pressed or blown .....</b>	<b>322</b>		12/84	112.9	115.5	115.7	1.4	.2
<b>Glass containers .....</b>	<b>3221</b>		06/82	119.2	123.2	123.4	4.8	.2
Primary products .....		3221-P	06/82	119.5	123.6	123.8	4.9	.2
Glass containers for domestic consumption .....		3221-1	06/82	119.5	123.6	123.8	4.9	.2
Narrow neck containers .....		3221-11	06/82	119.3	123.4	123.7	4.9	.2
Food .....		3221-111	06/82	112.4	114.6	114.6	4.4	0
Non-alcoholic beverage .....		3221-115	06/82	116.4	122.7	122.7	5.5	0
Non-refillable .....		3221-1155	06/82	116.9	123.3	123.3	5.6	0
Beer .....		3221-116	06/82	124.1	128.7	128.8	4.0	.1
Non-refillable .....		3221-1166	06/82	125.2	130.0	130.1	4.1	.1
Liquor .....		3221-117	06/82	116.7	116.7	( <sup>?</sup> )	( <sup>?</sup> )	( <sup>?</sup> )
Wine .....		3221-119	06/82	126.0	133.6	( <sup>?</sup> )	( <sup>?</sup> )	( <sup>?</sup> )
Wide mouth containers .....		3221-13						
Food .....		3221-131	06/82	120.7	125.0	125.0	5.0	0
<b>Pressed and blown glass, n.e.c. ....</b>	<b>3229</b>		06/83	114.3	114.7	114.9	-4.6	.2
Primary products .....		3229-P	06/83	114.9	115.3	115.5	-4.9	.2
Table, kitchen, art, and novelty glassware .....		3229-1	06/83	114.5	114.7	115.1	-7.1	.3
Machine made table, kitchen, art, and novelty glassware .....		3229-12	06/83	112.1	112.1	( <sup>?</sup> )	( <sup>?</sup> )	( <sup>?</sup> )
Ornamental, decorative, and novelty glassware and smokers' accessories .....		3229-128	06/83	128.8	( <sup>?</sup> )	( <sup>?</sup> )	( <sup>?</sup> )	( <sup>?</sup> )
Handmade table, kitchen, art, and novelty glassware .....		3229-13	06/83	145.6	148.4	148.7	2.3	.2
Stemware .....		3229-132	06/83	164.3	169.4	169.4	3.1	.0
Tableware .....		3229-133	06/83	125.6	125.6	125.6	0	0

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Pressed and blown glass, n.e.c.—Continued</b>								
Other handmade, including ornamental, decorative, novelty and smokers' accessories .....		3229-138	06/83	131.4	133.9	135.2	3.8	1.0
Lighting and electronic glassware .....		3229-2	06/83	116.4	117.3	118.4	1.7	.9
Bowls and enclosing globes and other glass parts for interior lighting .....		3229-237	06/83	134.3	137.3	136.7	3.3	-.4
Glass fiber-textile type .....		3229-3	06/83	105.9	105.3	103.5	-11.5	-1.7
Other pressed and blown glassware .....		3229-4	06/83	133.0	135.1	137.6	3.6	1.9
Industrial and technical glassware .....		3229-425	06/83	131.5	132.8	135.4	3.2	2.0
Other glassware .....		3229-429	06/83	104.9	104.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3229-SM						
Secondary products .....		3229-S	06/83	105.1	105.1	105.1	0	0
Products of purchased glass .....	323		06/83	117.2	117.7	117.6	-1.3	-1
Products of purchased glass .....	3231		06/83	117.2	117.7	117.6	-1.3	-1
Primary products .....		3231-P	06/83	117.3	117.8	117.7	-1.3	-1
Laminated glass, including plate, float, and sheet .....		3231-3	06/83	104.1	104.1	104.1	-.1	0
For construction and architectural uses .....		3231-321	06/87	87.3	87.3	87.3	-3.6	0
For automotive uses .....		3231-341	06/87	106.0	105.9	105.9	.5	0
OEM .....		3231-34101	06/87	102.8	102.7	102.7	-.3	0
Replacement .....		3231-34102	06/87	115.6	115.6	115.6	2.6	0
Mirrors, plate and float (decorated or undecorated) .....		3231-5	06/83	126.8	127.7	127.7	2.6	0
Framed mirrors .....		3231-521	06/83	143.4	145.3	145.6	6.7	.2
Unframed mirrors .....		3231-541	06/83	119.9	120.4	120.2	1.2	-.2
Automotive mirrors .....		3231-571	06/83	116.4	116.4	116.4	-1.7	0
Pressed and blown glassware, made from glass purchased or transferred from other establishments .....		3231-7	06/83	119.8	120.8	121.7	-3.8	.7
Consumer glassware .....		3231-711	06/83	114.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Machine made .....		3231-71103	06/87	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other glassware, including scientific, laboratory, industrial, etc. ....		3231-751	06/83	130.3	133.6	133.9	3.2	.2
Other glass products, made from glass purchased or transferred from other establishments .....		3231-8	06/83	115.7	115.9	114.9	-1.5	-.9
Stained, leaded, and faceted glass and colored glass slabs .....		3231-821	06/83	113.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Multiple-glazed, sealed insulating glass units .....		3231-871	06/83	111.0	110.5	109.1	-2.4	-1.3
Tempered glass .....		3231-88	06/87	101.7	102.2	101.3	-3.0	-.9
For automotive use .....		3231-881	06/83	124.1	125.7	125.7	1.6	0
OEM .....		3231-88104	06/87	104.7	106.0	106.0	1.2	0
For construction and architectural use .....		3231-883	06/83	94.5	94.1	91.8	-9.8	-2.4
For other uses .....		3231-889	06/83	127.6	127.6	127.6	0	0
Other flat glass products .....		3231-898	06/83	126.2	126.1	125.7	3.2	-.3
Secondary products and miscellaneous receipts .....		3231-SM						
Miscellaneous receipts .....		3231-M	12/83	104.1	104.1	104.1	0	0
Secondary products .....		3231-S	06/83	119.8	119.5	119.4	-1.9	-1
Hydraulic cement .....	324		06/82	103.6	105.2	105.5	3.7	.3
Hydraulic cement .....	3241		06/82	103.6	105.2	105.5	3.7	.3
Primary products .....		3241-P	06/82	103.5	105.1	105.5	3.8	.4
Cement, including portland cements and other cements (masonry, lime, etc.) .....		3241-3	06/89	102.3	103.9	104.3	3.9	.4
Northeast region .....		3241-322	06/89	93.8	92.0	92.0	-5.2	0
North Central region .....		3241-323	06/89	100.4	103.5	104.6	6.0	1.1
East North Central division, including portland cements and other cements (masonry, lime, etc.) .....		3241-3231	06/89	100.1	103.7	103.5	3.5	-.2
West North Central division, including portland cements and other cements (masonry, lime, etc.) .....		3241-3232	06/89	100.8	103.2	106.3	9.7	3.0
South region .....		3241-324	06/89	105.9	108.5	107.9	6.9	-.6
South Atlantic division, including portland cements and other cements (masonry, lime, etc.) .....		3241-3241	06/89	100.8	102.5	100.9	1.3	-1.6
East South Central division, including portland cements and other cements (masonry, etc.) .....		3241-3242	06/89	101.3	106.2	105.1	5.5	-1.0
West South Central division, including portland cements and other cements (masonry, lime, etc.) .....		3241-3243	06/89	112.9	114.8	115.3	12.4	.4
West region .....		3241-325	06/89	102.7	103.3	104.4	1.7	1.1
Structural clay products .....	325		12/84	115.1	114.9	115.3	2.0	.3
Brick and structural clay tile .....	3251		12/84	114.2	114.3	114.3	2.1	0
Primary products .....		3251-P	12/84	115.4	115.3	115.3	.9	0
Brick, except ceramic glazed and refractory .....		3251-1	12/84	115.3	115.3	115.3	.9	0
Building or common, and face brick .....		3251-111	12/84	115.4	115.3	115.3	.9	0
Building or common brick .....		3251-11101	12/84	124.6	124.6	124.6	1.1	0
Face brick .....		3251-11102	12/84	113.0	113.0	113.0	.8	0
Other brick (paving, floor, and sewer) .....		3251-119	12/84	112.5	113.5	113.5	3.0	0
Secondary products and miscellaneous receipts .....		3251-SM						
Ceramic wall and floor tile .....	3253		06/85	113.5	110.6	111.1	.4	.5
Primary products .....		3253-P	06/85	115.0	112.1	112.7	.6	.5
Ceramic mosaic .....		3253-11	06/85	117.5	113.3	( <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—Continued

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Ceramic wall and floor tile—Continued								
Unglazed .....		3253-112	06/85	117.5	113.3	(?)	(?)	(?)
Quarry tile .....		3253-12	06/85	108.1	104.9	104.9	-3.0	0
Unglazed .....		3253-122	06/85	108.4	104.9	104.9	-3.4	0
Glazed wall tile .....		3253-131	06/85	118.2	115.3	116.2	1.8	.8
Other tile incl. paver, special purpose, decorative thin wall, etc. ....		3253-14	06/85	97.6	97.5	97.5	2.7	0
Glazed .....		3253-141	06/85	97.4	97.2	97.2	-2.6	0
Clay refractories .....	3255		12/85	112.4	113.7	114.8	4.0	1.0
Primary products .....		3255-P	12/85	111.5	113.1	113.6	4.0	.4
Bricks and shapes .....		3255-1	12/85	112.2	114.4	115.1	4.5	.8
Fireclay (including semisilica) brick and clay except superduty .....		3255-111	12/85	105.4	108.1	108.1	5.7	0
High alumina inc. high alumina ladle brick, 50% alumina and over .....		3255-113	12/85	113.0	117.7	117.7	4.7	0
Insulating firebrick and shapes .....		3255-116	12/85	121.6	121.6	128.9	7.1	8.0
Clay kiln furniture, radiant heater elements, potters' supplies & oth. misc. shaped items .....		3255-117	12/85	118.5	118.5	118.8	1.7	.3
Unshaped clay refractories .....		3255-2	12/85	113.7	114.5	114.5	3.6	0
Refractory bonding mortars, wet and dry, less than 50% alumina .....		3255-211	12/85	106.5	108.9	108.9	5.3	0
Plastic refractories and ramming mixes, less than 50% alumina .....		3255-213	12/85	109.9	111.4	111.4	1.5	0
High alumina plastic refractories and ramming mixes, 50% alumina and over .....		3255-214	12/85	116.8	116.8	116.8	1.1	0
Castable refractories (hydraulic setting) .....		3255-3	12/85	107.5	107.9	108.6	3.9	.6
Castable refractories, less than 50% alumina .....		3255-311	12/85	107.1	107.1	107.1	5.1	0
High alumina castable refractories .....		3255-312	12/85	105.4	105.4	105.4	.5	0
Insulating castables (density up to 105 lbs./cu.ft.) and insulating gunning mixes .....		3255-313	12/85	113.3	115.3	115.3	6.8	0
Secondary products and miscellaneous receipts .....		3255-SM						
Secondary products .....		3255-S	12/85	115.1	115.6	121.3	5.8	4.9
Structural clay products, n.e.c. ....	3259		12/85	110.9	110.9	110.9	.3	0
Primary products .....		3259-P	12/85	112.6	112.6	112.6	.3	0
Vitrified clay sewer pipe and fittings .....		3259-1	12/85	115.3	115.3	115.3	0	0
Other structural clay products, n.e.c. ....		3259-2	12/85	106.5	106.5	106.5	1.0	0
Other structural clay products incl. terra cotta, drain and flue tile, conduit and adobe .....		3259-298	12/85	108.0	108.0	108.0	0	0
Pottery and related products .....	326		12/84	117.8	119.0	119.8	3.2	.7
Vitreous plumbing fixtures .....	3261		06/85	111.8	113.8	115.8	3.9	1.8
Primary products .....		3261-P	06/85	109.4	109.4	111.8	2.6	2.2
Lavatories, china and earthenware .....		3261-111	06/85	107.9	108.4	110.9	1.9	2.3
Water closet bowls .....		3261-121	06/85	111.4	110.8	113.9	3.7	2.8
Siphon jet .....		3261-12101	06/85	113.3	112.7	115.9	4.1	2.8
Flush tanks .....		3261-131	06/85	107.6	107.8	109.6	.9	1.7
Other china plumbing fixtures incl. other w.c. bowls, bidets, drinking fountains, sinks, etc. ....		3261-151	06/85	113.5	113.6	116.1	6.7	2.2
China and earthenware plumbing fixture accessories and fittings .....		3261-2	06/85	112.4	112.4	112.4	2.6	0
China and earthenware plumbing fixture accessories and fittings .....		3261-211	06/85	112.4	112.4	112.4	2.6	0
Secondary products and miscellaneous receipts .....		3261-SM						
Secondary products .....		3261-S	06/85	124.2	122.9	122.9	-.8	0
Vitreous china food utensils .....	3262		12/83	129.4	131.2	133.4	3.8	1.7
Primary products .....		3262-P	12/83	128.7	129.0	131.9	3.1	2.2
Vitreous china and porcelain table and kitchen utensils .....		3262-1						
Tableware (for serving food and drink) .....		3262-11	12/83	128.7	129.0	131.9	3.1	2.2
Hotel or commercial tableware .....		3262-118	12/83	120.9	121.2	121.2	1.3	0
Secondary products and miscellaneous receipts .....		3262-SM						
Porcelain electrical supplies .....	3264		12/85	113.9	115.0	114.8	3.2	-.2
Primary products .....		3264-P	12/85	113.4	114.6	114.4	3.6	-.2
Porcelain, steatite and other ceramic electrical products .....		3264-1	12/85	113.4	114.6	114.4	3.6	-.2
All other, including guy strain insulators and spools .....		3264-117	12/85	104.9	104.9	109.1	4.3	4.0
Dry process electrical porcelain incl. parts for radio sets, spark plugs, cleats, etc. ....		3264-129	12/85	111.0	111.8	(?)	(?)	(?)
Steatite electrical products .....		3264-141	12/85	107.4	107.6	107.6	1.3	0
Beryllia, titanate, and other ceramic electrical products n.e.c. ....		3264-198	12/85	112.0	114.6	(?)	(?)	(?)
Secondary products and miscellaneous receipts .....		3264-SM						
Secondary products .....		3264-S	12/85	119.6	120.1	120.1	1.6	.0
Pottery products, n.e.c., including fine earthenware food utensils .....	3268		12/83	123.2	124.7	124.6	3.1	-.1
Primary products .....		3268-P	12/83	125.6	127.2	127.1	3.3	-.1
Art, decorative and novelty pottery .....		3268-1	12/83	119.0	122.0	122.0	4.0	0
Earthenware and stoneware .....		3268-131	12/83	116.1	117.2	117.2	3.5	0
Stoneware and fine earthenware food utensils, household and commercial .....		3268-2	12/83	120.9	121.4	121.0	1.3	-.3
Tableware .....		3268-211	12/83	111.3	(?)	(?)	(?)	(?)
Kitchenware .....		3268-212	12/83	136.7	(?)	(?)	(?)	(?)
Other pottery products, n.e.c. ....		3268-3	12/83	147.5	148.5	148.5	5.7	0
All other pottery products, incl. chemical stoneware & porcelain, n.e.c. ....		3268-315	12/83	149.2	151.4	151.4	12.9	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Concrete, gypsum, and plaster products .....	327		12/84	106.5	107.8	107.7	2.4	-0.1
Concrete block and brick .....	3271		06/81	126.0	126.7	126.9	2.1	.2
Primary products .....			06/81	129.8	130.8	131.0	2.6	.2
Concrete block and concrete brick .....		3271-P	06/81	129.8	130.8	131.0	2.6	.2
Concrete block: light, medium, and normal (excluding decorative and paving) .....		3271-1	06/81	129.8	130.8	131.0	2.6	.2
concrete block and brick, except decorative and paving .....		3271-11	06/81	130.8	131.8	132.1	2.8	.2
North Atlantic lightweight block .....		3271-1111	06/81	130.7	132.1	132.3	4.2	.2
North Central lightweight block .....		3271-11101	12/87	104.1	104.1	104.1	4.0	0
North Atlantic normal weight block .....		3271-11102	12/87	107.2	108.0	108.8	5.1	.7
South Atlantic lightweight block .....		3271-11103	12/87	103.8	108.9	108.6	7.0	-3
South Central lightweight block .....		3271-11104	12/87	104.4	103.5	103.6	1.5	.1
Western lightweight block .....		3271-11105	12/87	106.8	107.7	107.7	1.9	0
Medium weight concrete block, from 105 lbs. but < 125 lbs./cf dry weight .....		3271-115	06/81	130.7	131.4	131.8	1.2	.3
North Atlantic medium weight block .....		3271-11501	12/87	104.4	104.2	104.2	-1.3	0
North Central medium weight block .....		3271-11502	12/87	102.4	102.1	102.0	-2	-1
South Atlantic medium weight block .....		3271-11503	12/87	102.3	105.9	105.9	6.8	0
Western medium weight block .....		3271-11505	12/87	104.3	104.3	107.1	2.8	2.7
Normal weight concrete block, 125 lbs. or more/cf dry weight .....		3271-117	06/81	131.2	131.9	132.0	1.8	.1
North Atlantic normal weight block .....		3271-11701	12/87	106.2	106.1	106.1	1.2	0
North Central normal weight block .....		3271-11702	12/87	105.3	107.0	107.4	3.8	.4
South Atlantic normal weight block .....		3271-11703	12/87	119.3	119.7	118.7	.5	-8
South Central normal weight block .....		3271-11704	12/87	102.9	103.3	104.0	1.6	.7
Western normal weight block .....		3271-11705	12/87	102.8	102.8	102.8	.5	0
Decorative block (such as screen block, split block, slump block, shadowal block, etc.) .....		3271-121	06/81	123.7	123.7	123.7	3.0	0
Concrete brick .....		3271-151	06/81	116.3	116.4	116.4	-3.2	0
Paving blocks .....		3271-161	06/81	125.2	128.6	129.0	5.6	.3
Secondary products and miscellaneous receipts .....		3271-SM						
Miscellaneous receipts .....		3271-M	06/81	107.3	107.4	107.4	-2	0
Contract work and other miscellaneous receipts .....		3271-XY9	06/81	122.7	122.7	124.8	4.1	1.7
Resales .....		3271-Z89	06/81	106.4	106.5	106.4	-5	-1
Secondary products .....		3271-S	06/81	136.7	136.7	137.4	1.9	.5
Concrete products .....	3272		12/79	128.2	130.3	129.9	2.5	-3
Primary products .....		3272-P	12/79	126.2	128.4	127.9	2.7	-4
Concrete pipe .....		3272-1	12/79	115.7	120.2	118.1	3.6	-1.7
Culvert and storm sewer pipe .....		3272-16	12/80	103.9	108.3	104.7	6.2	-3.3
Reinforced .....		3272-161	12/79	112.6	117.3	113.3	6.1	-3.4
Sanitary sewer pipe .....		3272-17						
Reinforced .....		3272-171	12/79	123.6	135.0	135.0	3.4	0
Precast concrete products .....		3272-2	12/79	141.3	143.1	143.5	3.7	.3
Slabs and tile .....		3272-213	07/85	117.4	117.4	117.4	1.5	0
Wall panels .....		3272-223	11/84	109.8	111.3	111.3	3.2	0
Burial vaults and boxes .....		3272-234	12/79	146.8	147.2	149.7	3.4	1.7
Concrete septic tanks .....		3272-261	12/79	155.3	155.3	155.3	7.5	0
Other precast concrete products .....		3272-281	12/79	138.2	141.1	141.2	4.4	.1
Prestressed concrete products, excluding pipe .....		3272-3	12/79	117.6	117.0	117.0	-3	0
Solid and hollow cored panels .....		3272-331	12/79	139.7	138.0	138.0	-9	0
Secondary products and miscellaneous receipts .....		3272-SM						
Secondary products .....		3272-S	12/79	156.5	158.3	158.3	1.2	0
Ready-mixed concrete .....	3273		06/81	115.1	116.8	116.6	3.2	-2
Primary products .....		3273-P	06/81	113.7	115.4	115.3	3.4	-1
Ready-mixed concrete .....		3273-111	06/81	113.7	115.4	115.3	3.4	-1
Northeast region ready-mixed concrete .....		3273-111A	12/87	101.0	101.9	102.0	.6	.1
New England ready-mixed concrete .....		3273-11101	12/87	102.3	102.5	102.5	-3	0
Mid Atlantic ready-mixed concrete .....		3273-11102	12/87	100.3	101.6	101.8	1.2	.2
North Central region ready-mixed concrete .....		3273-111B	12/87	101.6	104.5	105.0	1.8	.5
East North Central ready-mixed concrete .....		3273-11103	12/87	103.4	107.3	107.7	2.7	.4
West North Central ready-mixed concrete .....		3273-11104	12/87	98.7	99.9	100.6	.4	.7
Southern region ready-mixed concrete .....		3273-111C	12/87	108.9	110.7	110.1	5.2	-5
South Atlantic ready-mixed concrete .....		3273-11105	12/87	110.3	110.5	109.3	.7	-1.1
West South Central ready-mixed concrete .....		3273-11106	12/87	108.2	111.4	111.0	8.9	-4
East South Central ready-mixed concrete .....		3273-11107	12/87	106.6	108.5	109.3	6.6	.7
Western region ready-mixed concrete .....		3273-111D	12/87	103.2	103.5	103.6	2.9	.1
Mountain ready-mixed concrete .....		3273-11108	12/87	99.8	100.9	101.2	3.9	.3
Pacific ready-mixed concrete .....		3273-11109	12/87	105.1	105.0	104.9	2.1	-1
Secondary products and miscellaneous receipts .....		3273-SM						
Miscellaneous receipts .....		3273-M	06/81	118.8	119.9	118.8	.3	-9
Secondary products .....		3273-S	06/81	132.4	134.3	134.5	2.6	.1
Lime .....	3274		12/85	107.6	108.7	108.7	1.1	0
Primary products .....		3274-P	12/85	108.6	109.1	109.0	.6	-1
Quicklime .....		3274-111	12/85	107.8	108.0	108.0	.4	0
Hydrated lime .....		3274-151	12/85	108.2	108.3	108.1	.1	-2
Gypsum products .....	3275		06/81	100.5	100.5	101.2	-1.9	.7
Primary products .....		3275-P	06/81	101.3	101.8	102.7	-1.4	.9

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Gypsum products—Continued</b>								
1/2 inch regular gypsum board .....		3275-225	06/81	91.1	91.3	93.6	-1.1	2.5
Type X gypsum board .....		3275-315	06/81	96.8	93.9	97.4	.4	3.7
Secondary products .....		3275-S	06/81	84.8	80.4	77.4	( <sup>3</sup> )	-3.7
Cut stone and stone products .....	328		12/84	124.1	125.4	125.3	3.5	-.1
<b>Cut stone and stone products .....</b>								
Primary products .....	3281		12/84	124.1	125.4	125.3	3.5	-.1
Dressed dimension granite, including gneiss, syenite, diorite, and cut granite .....		3281-P	12/84	123.8	125.2	125.1	3.7	-.1
Building stone .....		3281-1	12/84	115.1	117.1	117.0	3.4	-.1
Monumental stone .....		3281-113	12/84	94.9	94.9	94.9	1.0	0
Other granite products such as paving blocks and curbing .....		3281-135	12/84	123.2	126.3	126.1	4.1	-.2
Dressed dimension limestone, including dolomite, travertine, calcareous tufa, and cut limestone .....		3281-198	12/84	106.5	106.5	106.5	3.5	0
Building stone .....		3281-2	12/84	124.9	126.1	126.1	12.2	0
Dressed dimension marble and other stone .....		3281-213	12/84	124.9	126.1	126.1	12.2	0
Building stone, monumental stone, and other marble products .....		3281-3	12/84	141.9	141.9	141.9	.2	0
Monumental stone .....		3281-337	12/84	148.5	148.6	148.5	.3	-.1
		3281-33715	12/84	114.3	( <sup>3</sup> )	114.3	1.3	( <sup>3</sup> )

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Abrasives, asbestos, and miscellaneous nonmetallic mineral products .....	329		12/84	112.0	113.0	112.2	1.5	-0.7
Abrasive products .....	3291		12/80	142.8	142.2	142.6	2.6	.3
Primary products .....		3291-P	12/80	140.3	139.4	140.1	2.0	.5
Nonmetallic sized grains, powders, and flour abrasives .....		3291-5	06/87	116.7	112.1	112.2	-2.9	.1
Synthetic nonmetallic sized grains, powders, and flour abrasives .....		3291-5A	06/87	116.4	111.6	111.7	-3.6	.1
Silicon carbide .....		3291-5F7	12/80	93.5	93.4	94.0	2.7	.6
Aluminum oxide .....		3291-519	12/80	95.9	100.3	100.3	4.6	0
Nonmetallic abrasive products (including diamond abrasives) .....		3291-6	12/80	145.7	145.7	143.9	1.2	-1.2
Resinoid and shellac bond .....		3291-6A	06/87	123.3	123.5	123.5	1.4	0
Reinforced .....		3291-637	12/80	162.1	162.1	162.1	.9	0
Nonreinforced .....		3291-642	12/80	156.8	157.1	157.1	1.7	0
Vitrified bond .....		3291-631	12/80	144.3	144.4	144.4	2.3	0
Diamond wheels .....		3291-671	06/87	118.9	118.0	110.2	-1.1	-6.6
Other bond .....		3291-67102	12/80	123.7	121.8	105.0	0	-13.8
Nonmetallic coated abrasive products, buffing wheels, polishing wheels, and laps .....		3291-7	12/80	160.6	160.7	163.7	4.2	1.9
Cloth (all bonds) .....		3291-71	06/87	113.8	114.3	116.2	3.0	1.7
Glue bond .....		3291-711	06/87	113.6	113.9	114.3	1.8	.4
Other shapes .....		3291-71102	12/80	175.4	175.4	175.4	1.8	0
Resin and waterproof bond .....		3291-715	06/87	113.8	114.4	116.7	3.3	2.0
Belts .....		3291-71501	12/80	168.3	169.5	174.4	2.8	2.9
Paper (all bonds) .....		3291-72	06/87	114.9	114.3	117.5	6.0	2.8
Glue bond .....		3291-721	06/87	112.5	111.4	117.7	5.7	5.7
Other shapes .....		3291-72102	12/80	172.9	171.1	180.8	5.7	5.7
Other (including paper-cloth, vulcanized cloth-fiber combinations) .....		3291-739	12/80	145.1	145.2	145.2	3.9	0
Metal abrasives (including scouring pads) .....		3291-8	12/80	135.6	136.2	135.8	3.3	-3
Steel wool .....		3291-831	12/80	131.0	131.2	131.2	2.2	0
Secondary products and miscellaneous receipts .....		3291-SM						
Miscellaneous receipts .....		3291-M	12/80	173.5	173.5	173.6	2.5	.1
Resales .....		3291-Z89	12/80	173.5	173.5	173.6	2.5	.1
Asbestos products .....	3292		12/85	99.6	102.6	98.6	-3.8	-3.9
Primary products .....		3292-P	12/85	98.5	101.9	97.4	-4.2	-4.4
Asbestos friction materials .....		3292-2	12/85	102.4	102.4	102.4	-2	0
Molded brake linings containing asbestos, including all nonwoven types .....		3292-215	12/85	103.3	103.3	103.3	0	0
Asbestos disc brake pads .....		3292-221	12/85	95.6	95.6	95.6	-1.4	0
Secondary products and miscellaneous receipts .....		3292-SM						
Secondary products .....		3292-S	12/85	107.6	107.6	107.6	-1.1	0
Minerals and earths ground or treated .....	3295		06/85	110.7	112.0	110.7	.5	-1.2
Primary products .....		3295-P	06/85	112.7	114.2	112.7	.2	-1.3
Minerals and earths ground or treated .....		3295-1	06/85	112.7	114.2	112.7	.2	-1.3
Lightweight aggregate, expanded clay, slag, perlite, haydite, pumice and diatomaceous earth .....		3295-111	06/85	107.1	108.9	108.9	2.7	0
Slag, including crushed and ground .....		3295-131	06/85	100.8	104.0	105.2	1.0	1.2
Clay, including ground crude fire clay, high alumina clay, and silica fire clay .....		3295-184	06/85	115.2	118.7	118.7	3.0	0
Other minerals and earths, ground or treated, incl. feldspar, roof granules and barite .....		3295-198	06/85	121.1	122.5	119.2	-.7	-2.7
Secondary products and miscellaneous receipts .....		3295-SM						
Secondary products .....		3295-S	06/85	105.8	105.8	105.8	2.7	0
Mineral wool .....	3296		12/81	109.4	110.9	110.0	1.8	-.8
Primary products .....		3296-P	12/81	109.2	110.9	110.1	2.1	-.7
Mineral wool for structural insulation .....		3296-1	12/81	96.7	98.3	97.5	3.6	-.8
Loose fiber and granulated fiber .....		3296-111	12/81	85.6	84.4	87.2	3.1	3.3
Other mineral wool for structural insulation, including insulating board .....		3296-198	12/81	106.6	106.6	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Mineral wool for industrial, equipment, and appliance insulation .....		3296-2	12/81	130.8	132.7	131.7	-.8	-.8
Blankets (flexible) including fabricated pieces, rolls, and batts .....		3296-235	12/81	150.8	155.1	155.1	3.9	0
Faced and metal meshed .....		3296-23536	10/82	150.1	150.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Molded insulation (such as special automotive, appliance, and aerospace items) .....		3296-245	12/81	( <sup>9</sup> )	141.8	141.8	( <sup>9</sup> )	0
Acoustical, including pads, boards, patches, etc. ....		3296-283	04/82	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other mineral wool for industrial, equipment, and appliance insulation .....		3296-298	12/81	118.8	118.8	118.8	-4.4	0
Nonclay refractories .....	3297		12/85	111.1	112.9	113.0	2.9	.1
Primary products .....		3297-P	12/85	111.5	113.4	113.5	3.2	.1
Bricks and shapes .....		3297-1	12/85	111.0	113.2	112.9	3.4	-3
Magnesite and magnesite-chrome bricks and shapes .....		3297-112	12/85	109.7	111.3	111.3	4.6	0
Other, including basic pouring pit refractories .....		3297-11213	12/85	110.1	112.3	112.3	4.4	0
Graphite crucibles, retorts, stopper heads and other shapes containing natural graphite .....		3297-114	01/86	( <sup>9</sup> )	( <sup>9</sup> )	123.3	( <sup>9</sup> )	( <sup>9</sup> )
Mullite bricks and shapes, made predominantly of fused or synthetic mullite .....		3297-115	12/85	114.6	119.9	115.4	.7	-3.8

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Nonclay refractories—Continued</b>								
Extra-high alumina bricks & shapes, made predominantly of fused and synthetic aluminas .....		3297-116	12/85	112.8	120.6	114.0	1.1	-5.5
All other bricks and shapes, including dolomite, dolomite-magnesite and carbon refractories .....		3297-121	12/85	118.8	118.8	118.8	.7	0
Mortars .....		3297-2	12/85	132.6	132.6	132.6	( <sup>3</sup> )	0
Plastic refractories & ramming mixes, wet & dry, and castables of nonhydraulic setting type .....		3297-4	12/85	121.7	( <sup>3</sup> )	125.1	5.0	( <sup>3</sup> )
Basic castables, plastics and ramming mixes (wet and dry types) .....		3297-411	12/85	120.5	( <sup>3</sup> )	124.8	6.3	( <sup>3</sup> )
Gunning mixes, basic and other .....		3297-5	12/85	107.2	110.2	110.2	2.8	0
Other nonclay refractory materials in lump or ground form .....		3297-6	12/85	108.8	107.0	107.0	.2	0
All other domestic shipments as refractory raw materials .....		3297-612	12/85	104.3	104.6	104.6	.3	0
Secondary products and miscellaneous receipts .....		3297-SM						
Secondary products .....		3297-S	12/85	109.3	110.1	110.1	.7	0
<b>Nonmetallic mineral products, n.e.c. ....</b>								
	3299		12/85	108.7	111.1	109.9	.5	-1.1
Primary products .....		3299-P	12/85	105.6	108.3	106.9	-.5	-1.3
Statuary and art goods (factory made) .....		3299-2	12/85	115.4	117.2	117.2	5.0	0
Other nonmetallic mineral products .....		3299-3	12/85	99.8	102.0	101.9	-.1	-.1
Secondary products and miscellaneous receipts .....		3299-SM						
Secondary products .....		3299-S	12/85	133.7	133.7	133.7	6.9	0
<b>Primary metal industries .....</b>								
	33		12/84	117.6	115.5	114.9	-.3	-.5
<b>Blast furnaces, steel works, and rolling and finishing mills .....</b>								
	331		12/84	106.3	106.5	106.4	0	-.1
<b>Blast furnaces and steel mills .....</b>								
	3312		06/82	110.5	110.7	110.4	-.5	-.3
Primary products .....		3312-P	06/82	110.4	110.5	110.3	-.3	-.2
Open die or smith forgings (hammer or press), ferrous .....		3312-B	06/82	102.0	101.6	101.6	5.5	0
Open die or smith forgings (hammer or press), ferrous .....		3312-B62	12/89	106.3	105.9	105.9	5.6	0
Rails, wheels, and track accessories .....		3312-C	06/82	112.1	114.1	112.8	1.7	-1.1
Coke oven and blast furnace products .....		3312-1	06/82	91.4	90.2	91.7	-.7	1.7
Coke oven products .....		3312-1A	06/82	88.4	86.8	88.7	-1.0	2.2
Coke, except screenings and breeze .....		3312-111	06/82	88.1	84.5	86.3	-1.9	2.1
Furnace coke .....		3312-11111	06/82	82.6	77.7	81.0	-2.9	4.2
Other coke .....		3312-11114	12/89	102.8	103.0	100.6	.7	-2.3
Steel ingots and semifinished shapes and forms .....		3312-2	06/82	107.5	107.0	106.8	.1	-.2
Semifinished products (excluding wire rods), carbon .....		3312-213	06/82	106.9	107.1	107.5	-.2	.4
Billets, carbon .....		3312-21311	06/82	109.9	110.4	110.0	-.2	-.4
Wire rods, carbon .....		3312-219	06/82	103.8	102.8	103.0	-2.5	.2
Semifinished products (excluding wire rods), alloy .....		3312-236	06/82	105.4	104.8	104.8	.5	0
Billets, alloy .....		3312-23611	06/82	92.1	91.6	91.6	.4	0
Semifinished products (excluding wire rods), stainless .....		3312-256	06/82	127.1	126.7	126.7	12.0	0
Billets, stainless .....		3312-25611	12/89	101.7	101.4	101.4	( <sup>3</sup> )	0
Tin mill products, h.r. sheets and strip (incl. metallic coated and electrical) .....		3312-3	06/82	121.7	123.2	122.2	.4	-.8
Sheets, h.r., carbon .....		3312-311	06/82	112.0	112.9	110.9	-.3	-1.8
Sheets and strip, hot dipped galvanized, carbon .....		3312-313	06/82	125.1	126.8	126.7	.6	-.1
Sheets and strip, electrolytic galvanized, carbon .....		3312-315	06/82	114.7	115.2	115.3	.4	.1
Other metallic coated sheets and strip, carbon .....		3312-317	06/82	119.4	122.2	121.1	( <sup>3</sup> )	-.9
Strip, h.r., carbon .....		3312-319	06/82	107.3	108.4	106.9	-2.1	-1.4
Tinplate .....		3312-326	06/82	144.5	145.2	146.5	5.2	.9
Tin free steel .....		3312-328	06/82	143.9	146.4	147.5	2.1	.8
Strip, h.r., stainless .....		3312-359	12/89	92.1	89.8	89.8	-6.9	0
Hot rolled bars, plates and structural shapes .....		3312-4	06/82	104.5	104.1	103.4	-1.4	-.7
Plates, carbon .....		3312-412	12/89	93.8	96.6	96.3	-2.5	-.3
Heavy structural shapes, piling and piles, carbon .....		3312-415	06/82	90.1	89.4	89.6	.7	.2
Heavy structural shapes, carbon .....		3312-41511	06/82	90.0	89.4	89.5	.6	.1
Bars, h.r., carbon .....		3312-422	06/82	109.0	108.7	107.2	1.7	-1.4
Bars, h.r., carbon, merchant quality .....		3312-42211	06/82	107.2	107.1	104.0	1.0	-2.9
Bars, h.r., carbon, special quality .....		3312-42212	06/82	110.7	110.2	110.3	2.3	.1
Bars, light structurals, carbon .....		3312-424	06/82	108.9	108.9	106.5	1.6	-2.2
Concrete reinforcing bars, carbon .....		3312-425	06/82	109.5	105.5	105.1	-4.6	-.4
Plates, alloy .....		3312-431	06/82	94.3	96.2	96.9	( <sup>3</sup> )	.7
Bars, h.r. (including light structurals), alloy .....		3312-441	06/82	109.5	109.5	109.2	-4.5	-.3
Tool steel, other than high speed, alloy .....		3312-449	06/82	122.2	122.2	119.7	-3.2	-2.0
Plates and structural shapes, stainless .....		3312-45	06/82	137.1	130.7	128.7	-1.8	-1.5
Plates, stainless .....		3312-453	06/82	137.0	130.2	128.0	-1.9	-1.7
Grade 304 .....		3312-45314	12/89	95.4	93.3	91.7	-5.4	-1.7
Other 300 series .....		3312-45315	12/89	96.8	95.1	92.4	-4.3	-2.8
Bars, h.r., stainless .....		3312-461	06/82	120.1	120.3	120.3	1.1	0
Grade 304 .....		3312-46114	12/89	95.2	95.4	95.4	1.2	0
Steel wire .....		3312-5	06/82	103.0	102.5	104.5	1.7	2.0
Carbon wire .....		3312-5A	06/82	98.7	98.0	100.5	1.3	2.6
Plain wire, carbon .....		3312-511	06/82	98.1	97.5	99.9	1.3	2.5
Steel pipe and tubes .....		3312-6	06/82	92.3	91.4	93.6	-.5	2.4
Pipe and oil country tubular goods, carbon .....		3312-6A	06/82	93.0	94.6	94.3	.4	-.3
Line pipe, carbon .....		3312-612	06/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Oil country tubular goods, carbon .....		3312-619	06/82	89.3	89.8	89.2	( <sup>3</sup> )	-.7
Casing (OCTG), carbon .....		3312-61911	06/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Blast furnaces and steel mills—Continued</b>								
Pipe and tubing, alloy .....		3312-8E	06/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Oil country tubular goods, alloy .....		3312-833	06/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cold rolled sheets and strip (excl. metallic coated and electrical) .....		3312-7	06/82	118.6	117.9	117.5	-1.3	-0.3
Sheets and strip, c.r., carbon .....		3312-71	12/89	99.8	99.6	99.4	-.4	-.2
Sheets, c.r., carbon .....		3312-711	06/82	119.8	120.0	120.3	0	.3
Strip, c.r., carbon .....		3312-715	06/82	( <sup>3</sup> )	( <sup>3</sup> )	105.8	( <sup>3</sup> )	( <sup>3</sup> )
Sheets and strip, c.r., stainless .....		3312-75	12/89	94.6	92.3	91.6	-5.9	-.8
Sheets, c.r., stainless .....		3312-751	12/89	94.9	92.4	90.9	( <sup>3</sup> )	-1.6
Grade 304 .....		3312-75114	12/89	95.2	89.5	87.6	( <sup>3</sup> )	-2.1
Strip, c.r., stainless .....		3312-755	06/82	111.9	109.5	109.5	-6.2	0
Grade 304 .....		3312-75514	12/89	96.5	95.4	95.4	-3.0	0
Cold finished bars .....		3312-8	06/82	98.1	98.5	98.5	2.1	0
Bars, c.f., stainless .....		3312-851	06/82	103.1	103.6	103.6	3.5	0
Grade 304 .....		3312-85114	12/89	96.5	96.7	96.7	3.2	0
Other 300 series .....		3312-85115	12/89	98.1	98.9	98.9	2.3	0
Secondary products and miscellaneous receipts .....		3312-SM						
Secondary products .....		3312-S	06/82	107.7	107.3	107.3	-.4	0
Steel wire products .....		3315-S	06/82	103.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Electrometallurgical products</b>								
Primary products .....	3313		06/83	129.9	127.8	125.5	-3.3	-1.6
Ferrosilicon .....		3313-P	06/83	130.1	127.9	125.8	-3.1	-1.6
Other ferroalloys and products made in electric and other furnaces, except blast furnaces .....		3313-3	06/83	113.9	111.5	106.0	-4.9	-4.9
Other ferroalloys .....		3313-4	06/83	148.8	146.4	146.0	-2.7	-.3
Other products made in electric and other furnaces, except blast furnaces .....		3313-469	12/88	97.4	95.5	95.5	-5.6	0
		3313-498	06/83	109.4	108.9	108.2	.3	-.6
<b>Steel wire and related products - mfp</b>								
Primary products .....	3315		06/82	111.4	111.9	111.1	.5	-.7
Noninsulated ferrous wire rope, cable and strand .....		3315-P	06/82	110.2	110.6	109.8	.7	-.7
Wire rope and cable .....		3315-1	06/82	118.7	123.2	122.9	8.0	-.2
Wire strand and forms .....		3315-111	06/82	123.3	129.8	129.8	11.4	0
Steel nails and spikes .....		3315-151	12/89	97.5	97.4	96.5	-.6	-.9
Steel wire nails .....		3315-2	06/82	110.8	110.8	110.6	3.1	-.2
Galvanized nails .....		3315-2A	06/82	113.1	113.1	112.9	2.9	-.2
Other nails .....		3315-213	06/82	114.9	114.9	114.9	4.4	0
Wire staples and tacks, cut nails and spikes .....		3315-218	12/69	102.2	102.2	100.9	-1.1	-1.3
Steel wire staples .....		3315-2B	06/82	108.3	108.3	108.3	3.8	0
Carbon wire .....		3315-223	06/82	111.0	111.0	111.0	4.5	0
Plain wire, carbon .....		3315-5	06/82	102.8	102.1	101.0	-2.0	-1.1
Galvanized wire, carbon .....		3315-5A	06/82	99.6	98.9	99.0	-.9	.1
Other coated wire, carbon .....		3315-511	06/82	98.8	97.9	97.9	-1.1	0
Stainless wire .....		3315-515	06/82	95.6	95.3	95.3	( <sup>3</sup> )	0
Steel fencing and fence gates .....		3315-519	06/82	104.1	103.9	104.2	1.5	-.3
Ferrous wire cloth and other woven wire products .....		3315-551	06/82	138.1	136.9	130.2	-4.1	-4.9
Other fabricated ferrous wire products .....		3315-6	06/82	122.0	121.7	118.4	( <sup>3</sup> )	-2.7
Welded steel wire fabric .....		3315-7	06/82	107.2	102.8	102.0	-4.2	-.8
Welded steel wire fabric (concrete reinforcing mesh) .....		3315-9	06/82	111.1	111.2	111.2	.6	0
Other wire products .....		3315-96	06/82	103.5	102.9	102.9	-.6	0
Other wire products .....		3315-961	06/82	104.0	103.3	103.3	-.7	0
Secondary products and miscellaneous receipts .....		3315-98	12/89	103.7	105.7	105.7	4.4	0
Secondary products .....		3315-989	12/89	103.7	105.7	105.7	4.4	0
		3315-SM						
		3315-S	06/82	133.8	134.9	134.9	6.1	0
<b>Cold finishing of steel shapes - mfp</b>								
Primary products .....	3316		06/82	111.2	111.8	112.1	1.2	.3
Sheets and strip, metallic coated and electrical, c.r. ....		3316-P	06/82	111.6	112.2	112.6	1.2	.4
Cold rolled sheets and strip .....		3316-3	06/82	117.8	116.9	118.6	3.6	1.5
Sheets and strip, c.r., carbon .....		3316-7	06/82	120.8	121.3	121.6	.6	.2
Strip, c.r., carbon .....		3316-71	12/89	99.7	100.8	101.4	1.6	.6
Sheets and strip, c.r., alloy .....		3316-715	06/82	112.1	113.3	114.0	1.4	.6
Strip, c.r., alloy .....		3316-73	12/89	98.0	99.8	99.8	.7	0
Sheets and strip, c.r., stainless .....		3316-735	06/82	117.9	120.1	120.1	.8	0
Sheets, c.r., stainless .....		3316-75	12/89	94.3	92.2	91.1	-3.3	-1.2
Grade 304 .....		3316-751	06/82	143.8	139.6	137.7	( <sup>3</sup> )	-1.4
Strip, c.r., stainless .....		3316-75114	12/89	93.0	89.3	87.2	( <sup>3</sup> )	-2.4
Grade 304 .....		3316-755	06/82	133.8	131.6	130.2	-2.1	-1.1
Cold finished bars .....		3316-75514	12/89	99.3	95.3	92.5	-1.9	-2.9
Bars, c.f., carbon .....		3316-8	06/82	96.2	97.2	97.7	2.1	.5
Bars, c.f., alloy .....		3316-811	06/82	98.6	99.8	100.5	2.6	.7
		3316-831	06/82	82.4	82.7	82.7	.6	0
<b>Steel pipe and tubes - mfp</b>								
Primary products .....	3317		06/82	112.1	112.0	113.5	2.1	1.3
Steel pipe and tubes .....		3317-P	06/82	111.7	111.6	113.1	1.9	1.3
Pipe and oil country tubular goods, carbon .....		3317-6	06/82	111.7	111.6	113.1	1.9	1.3
Standard pipe, carbon .....		3317-6A	06/82	118.0	118.6	120.8	3.8	1.9
Pressure tubing, carbon .....		3317-611	06/82	116.9	116.5	118.9	.5	.3
Pressure tubing, welded, carbon .....		3317-6B	06/82	114.5	113.9	114.0	-.4	.1
		3317-622	06/82	125.6	124.7	124.9	-.6	.2

See footnotes at end of table.

**Table 5. Producer-price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Steel pipe and tubes - mfpm—Continued</b>								
Mechanical tubing, carbon .....		3317-6C	06/82	109.2	109.6	113.0	3.2	3.1
Mechanical tubing, seamless, carbon .....		3317-623	06/82	75.8	75.8	73.7	-2.4	-2.8
Mechanical tubing, welded, carbon .....		3317-624	06/82	117.4	117.7	121.8	3.5	3.5
Structural pipe and tubing, carbon .....		3317-627	06/82	121.0	120.4	119.9	-7	-4
Pipe and tubing, alloy .....		3317-6E	06/82	105.1	105.1	105.1	0	0
Pressure tubing, stainless .....		3317-6F	06/82	95.5	( <sup>3</sup> )	93.1	-1.1	( <sup>3</sup> )
Pressure tubing, seamless, stainless .....		3317-661	06/82	53.2	( <sup>3</sup> )	54.5	( <sup>3</sup> )	( <sup>3</sup> )
Pressure tubing, welded, stainless .....		3317-662	06/82	109.7	( <sup>3</sup> )	106.1	.3	( <sup>3</sup> )
Mechanical tubing, stainless .....		3317-6G	06/82	133.3	133.2	130.9	-6	-1.7
Mechanical tubing, welded, stainless .....		3317-664	06/82	149.2	( <sup>3</sup> )	145.5	-1.3	( <sup>3</sup> )
Other pipe and tubing (including standard pipe), stainless .....		3317-669	06/82	137.7	125.1	124.5	-9.7	-5
Secondary products .....		3317-S	06/82	( <sup>3</sup> )	( <sup>3</sup> )	124.0	( <sup>3</sup> )	( <sup>3</sup> )
Iron and steel foundries .....	332		12/84	111.9	113.1	113.7	3.6	.5
Gray iron foundries .....	3321		12/80	123.7	124.5	125.8	2.9	1.0
Primary products .....		3321-P	12/80	123.2	123.9	125.3	3.4	1.1
Cast iron pressure and soil pipe and fittings .....		3321-1	12/80	129.9	130.7	132.3	1.7	1.2
Pressure pipe and fittings, ductile iron .....		3321-111	12/80	111.7	111.7	111.7	0	0
Pressure pipe, ductile iron .....		3321-11101	06/86	105.2	105.2	105.2	0	0
Pressure pipe fittings, ductile iron .....		3321-11102	06/86	100.0	100.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Pressure pipe and fittings, gray iron .....		3321-121	12/80	135.4	139.0	139.0	8.5	0
Pressure pipe fittings, gray iron .....		3321-12102	06/86	117.9	121.1	121.1	8.5	0
Soil pipe and fittings, gray iron .....		3321-131	12/80	171.1	171.8	178.5	.2	3.9
Soil pipe, gray iron .....		3321-13101	06/86	103.1	103.8	111.2	4.1	7.1
Other ductile iron castings .....		3321-2	06/86	102.0	101.6	101.6	.2	0
Automotive uses .....		3321-222	06/86	104.0	104.2	104.0	.2	-2
Passenger cars .....		3321-22201	12/80	124.5	124.6	124.6	.1	0
All other automotive uses .....		3321-22202	12/80	101.6	102.1	101.6	1.0	-5
Machinery uses .....		3321-233	06/86	102.5	( <sup>3</sup> )	103.7	1.7	( <sup>3</sup> )
All other uses .....		3321-239	06/86	100.1	98.3	98.2	-5	-1
Other gray iron castings .....		3321-4	06/86	107.1	107.9	109.3	4.4	1.3
Molds and stools for heavy steel ingots .....		3321-429	12/80	104.9	107.4	107.1	3.3	-3
Automotive uses .....		3321-439	06/86	105.1	105.5	108.4	6.1	2.7
Passenger cars .....		3321-43901	12/80	119.1	119.4	123.5	6.6	3.4
All other automotive uses .....		3321-43902	12/80	127.0	127.8	128.9	4.9	.9
Construction and utility uses .....		3321-449	06/86	111.7	114.6	113.6	5.2	-9
All other uses .....		3321-498	06/86	111.8	112.0	112.0	1.7	0
Secondary products and miscellaneous receipts .....		3321-SM						
Secondary products .....		3321-S	12/80	128.1	131.8	131.8	3.8	0
Malleable iron foundries .....	3322		06/81	111.0	112.9	113.9	2.1	.9
Primary products .....		3322-P	06/81	111.5	113.4	114.4	2.9	.9
Standard malleable iron castings .....		3322-131	06/81	117.5	120.3	121.5	2.0	1.0
Secondary products and miscellaneous receipts .....		3322-SM						
Secondary products .....		3322-S	06/81	108.3	110.0	110.8	-2.9	.7
Steel investment foundries .....	3324		06/81	170.7	174.5	174.2	8.1	-2
Primary products .....		3324-P	06/81	169.9	173.5	172.9	8.4	-3
Carbon and low alloy steel investment castings .....		3324-163	06/81	146.1	146.1	146.1	-1.0	0
High alloy steel investment castings, including stainless steel .....		3324-165	06/81	175.3	179.8	179.1	10.4	-4
Secondary products and miscellaneous receipts .....		3324-SM						
Secondary products .....		3324-S	06/81	187.4	192.1	195.8	4.3	1.9
Steel foundries, n.e.c. .....	3325		06/81	121.2	122.9	122.2	3.7	-6
Primary products .....		3325-P	06/81	121.3	123.3	122.4	1.9	-7
Carbon steel castings, except investment .....		3325-2	06/81	117.2	120.1	120.1	4.1	0
Railroad wheels and specialties .....		3325-214	06/81	107.7	110.2	110.2	2.3	0
All other carbon steel castings, including rolls for rolling mills .....		3325-219	06/81	122.4	125.5	125.5	4.8	0
High alloy steel castings .....		3325-4	06/81	127.6	127.0	123.0	-5.4	-3.1
High alloy steel castings, including high manganese and stainless steel .....		3325-431	06/81	128.6	128.0	124.0	-5.3	-3.1
Low alloy steel castings .....		3325-5	06/81	127.5	128.9	127.8	2.0	-9
All other low alloy steel castings .....		3325-559	06/81	127.2	129.5	129.0	4.5	-4
Secondary products and miscellaneous receipts .....		3325-SM						
Primary smelting and refining of nonferrous metals .....	333		12/80	130.8	113.6	111.4	-3.4	-1.9
Primary copper .....	3331		06/80	162.6	146.0	138.4	-1.1	-5.2
Primary products .....		3331-P	06/80	159.8	140.7	132.5	.9	-5.8
Smelted copper .....		3331-1						
Refined copper .....		3331-2	06/80	151.3	129.3	125.6	-6	-2.9
Copper cathode .....		3331-217	06/80	153.1	130.3	124.7	-4.2	-4.3
Other refined copper .....		3331-226	12/87	99.5	85.9	86.5	9.1	.7
Primary aluminum .....	3334		06/80	138.0	117.2	117.3	2.0	.1
Primary products .....		3334-P	06/80	141.9	119.8	120.2	2.3	.3
Primary aluminum, except extrusion billet .....		3334-7	06/80	140.5	119.8	120.1	2.6	.4
Aluminum ingot, unalloyed .....		3334-71111	06/80	147.6	128.7	130.8	4.0	1.6
Other primary aluminum, except extrusion billet .....		3334-71113	06/80	108.1	97.4	95.8	.9	-1.6
Aluminum extrusion billet .....		3334-8	06/80	148.7	117.7	118.2	.3	.4

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Primary nonferrous metals, n.e.c. ....	3339		06/80	117.5	101.6	100.3	-13.2	-1.3
Primary products .....		3339-P	06/80	126.7	108.9	107.9	-12.6	-.9
Primary zinc .....		3339-3	06/80	167.1	150.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Refined zinc .....		3339-341	06/88	106.4	95.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Zinc slab, high grade .....		3339-34113	06/88	126.0	107.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other nonferrous metals .....		3339-7	06/80	122.8	124.2	124.2	-2.2	0
Secondary products and miscellaneous receipts .....		3339-SM						
Secondary nonferrous metals .....	334		06/80	99.1	90.5	88.2	-3.2	-2.5
Secondary nonferrous metals .....	3341		06/80	99.1	90.5	88.2	-3.2	-2.5
Primary products .....		3341-P	06/80	98.9	90.0	87.7	-4.6	-2.6
Copper .....		3341-2	06/80	119.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Lead .....		3341-3	06/80	112.2	83.1	81.4	-22.7	-2.0
Lead, unalloyed .....		3341-311	06/80	132.0	96.0	95.4	-22.2	-.6
Antimonial lead .....		3341-321	06/80	111.1	81.7	79.1	-21.1	-3.2
Zinc .....		3341-4	06/80	156.5	137.1	134.7	-8.4	-1.8
Zinc base alloys .....		3341-411	06/80	154.1	135.0	132.7	-8.4	-1.7
Precious metals .....		3341-5	06/80	53.6	53.2	48.3	-16.1	-9.2
Other nonferrous metals .....		3341-6	06/80	79.4	71.8	71.7	.1	-.1
Aluminum .....		3341-7	06/80	112.3	103.0	101.7	2.3	-1.3
Ingot for die casting .....		3341-715	06/88	76.5	69.6	68.5	1.0	-1.6
Other aluminum .....		3341-745	06/88	81.5	73.7	71.7	-4.0	-2.7
Secondary products and miscellaneous receipts .....		3341-SM						
Miscellaneous receipts .....		3341-M	06/80	110.2	103.0	100.8	6.1	-2.1
Contract toll work .....		3341-Y85	06/80	92.9	94.1	88.6	-5.2	-5.8
Rolling, drawing and extruding of nonferrous metals .....	335		12/84	135.8	130.7	128.8	-1.4	-1.5
Rolling, drawing and extruding of copper .....	3351		12/80	154.9	138.4	139.6	-1.0	.9
Primary products .....		3351-P	12/80	161.3	142.4	145.4	-.5	2.1
Copper and copper-base alloy wire .....		3351-1	12/80	151.6	143.1	139.2	-.3	-2.7
Copper and copper-base alloy rod, bar and shapes .....		3351-3	12/80	174.2	158.2	153.8	-1.1	-2.8
Unalloyed copper bars, shapes and non-electrical rod .....		3351-311	12/80	168.9	151.0	148.6	5.5	-1.6
Rod .....		3351-31115	12/80	168.4	149.3	146.1	5.3	-2.1
Bars and shapes .....		3351-31118	12/86	172.0	158.1	158.6	6.2	.3
Copper-base alloy rod, bar and shapes .....		3351-332	12/80	182.6	167.8	161.7	-5.3	-3.6
Rod .....		3351-33218	12/80	175.6	160.3	154.2	-6.4	-3.8
Copper and copper-base alloy sheet, strip and plate .....		3351-4	12/80	169.6	159.0	160.3	5.4	.8
Unalloyed copper flat products .....		3351-413	12/80	171.1	157.3	158.1	4.4	.5
Strip .....		3351-41322	12/80	165.4	153.0	153.0	4.1	0
Copper-base alloy flat products .....		3351-435	12/80	168.8	159.4	161.0	5.9	1.0
Strip .....		3351-43526	12/80	166.7	156.5	158.1	5.0	1.0
Copper and copper-base alloy pipe and tube .....		3351-5	12/80	144.4	112.5	126.5	-5.1	12.4
Copper-base alloy pipe and tube, non-plumbing .....		3351-538	12/80	141.3	129.4	129.9	-3.1	.4
Secondary products and miscellaneous receipts .....		3351-SM						
Secondary products .....		3351-S	12/80	115.0	110.7	102.9	-4.9	-7.0
Aluminum sheet, plate, foil and welded tube products .....	3353		06/81	131.6	129.7	124.8	-3.1	-3.8
Primary products .....		3353-P	06/81	135.5	133.5	128.5	-3.1	-3.7
Aluminum plate .....		3353-1	06/81	152.2	153.5	146.7	-2.8	-4.4
Heat-treatable .....		3353-113	06/81	167.7	169.7	159.3	-3.9	-6.1
Aluminum sheet .....		3353-2	06/81	135.5	132.7	127.4	-3.8	-4.0
Flat, nonheat-treatable, bare .....		3353-224	06/81	( <sup>3</sup> )	139.9	134.3	( <sup>3</sup> )	-4.0
Coiled, nonheat-treatable, bare .....		3353-231	06/81	127.9	122.7	120.1	-3.3	-2.1
Coiled, nonheat-treatable, bare, all others .....		3353-23115	06/81	148.4	136.1	130.8	-4.9	-3.9
Aluminum foil .....		3353-3						
Plain aluminum foil (under .006 in.) .....		3353-351	06/81	124.5	129.2	128.4	5.6	-.6
Aluminum extruded products .....	3354		12/81	133.2	125.2	125.5	-1.6	.2
Primary products .....		3354-P	12/81	134.3	125.6	125.5	-1.9	-.1
Extruded aluminum rod, bar, and other extruded shapes except tube .....		3354-1	12/81	135.8	125.6	125.5	-2.4	-.1
Extruded rod and bar with alloys other than 2000 and 7000 series .....		3354-115	12/81	138.3	126.2	124.4	-4.7	-1.4
Rod .....		3354-11511	12/81	128.3	114.7	111.9	-2.6	-2.4
Bar .....		3354-11512	12/81	146.0	135.3	134.5	-6.1	-.6
Other extruded shapes except tube, with alloys other than 2000 and 7000 series .....		3354-125	12/81	130.1	121.9	120.8	-1.6	-.9
Other extruded shapes, circle size 1 to, not including 2 .....		3354-12501	12/81	143.0	138.5	138.5	-2.0	0
Other extruded shapes, circle size 2 to, not including 3 .....		3354-12502	12/81	132.7	132.9	130.2	-.5	-2.0
Other extruded shapes, circle size 3 to, not including 4 .....		3354-12503	12/81	124.1	109.2	107.8	-3.0	-1.3
Other extruded shapes, circle size 5 to, not including 6 .....		3354-12505	12/81	123.9	119.2	118.8	-1.2	-.3
Other extruded shapes, circle size 6 to, not including 10 .....		3354-12506	12/81	135.3	128.3	127.8	-3.5	-.4
Other extruded shapes, circle size 10 and over .....		3354-12512	06/87	131.3	121.9	121.2	-.2	-.6
Other extruded shapes except tube, with alloys within 2000 and 7000 series .....		3354-128	12/81	125.5	120.7	120.1	-.2	-.5
Other extruded shapes, circle sizes 1 to, not including 5 .....		3354-12801	12/81	125.9	124.2	124.1	.1	-.1
Aluminum extruded pipe .....		3354-139	06/87	132.2	121.8	120.7	-3.3	-.9
Extruded pipe with alloys other than 2000 and 7000 series .....		3354-13911	12/81	126.5	119.2	117.5	-7.8	-1.4
Aluminum extruded and drawn tube .....		3354-2	12/81	127.5	125.7	125.8	.4	-.1
Extruded tube, 6000 series .....		3354-251	12/81	122.5	120.7	120.5	.8	-.2
Drawn tube, 6000 series .....		3354-253	12/81	135.1	133.4	133.4	-1.3	0
Secondary products and miscellaneous receipts .....		3354-SM						

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Aluminum rolling and drawing, n.e.c. ....	3355		06/81	120.4	118.5	117.4	-5.5	-0.9
Primary products .....		3355-P	06/81	124.7	122.1	121.2	-3.9	-7
Aluminum and aluminum-base alloy wire and cable .....		3355-1	06/81	95.5	91.8	90.0	-9.3	-2.0
Rolling, drawing and extruding of nonferrous metals, except copper and aluminum .....	3356		06/82	129.2	127.0	126.2	-6.0	-6
Primary Products .....		3356-P	06/82	128.3	125.9	125.1	-6.7	-6
Nickel and nickel-base alloy mill shapes .....		3356-1	06/82	149.1	150.1	151.3	.7	.8
Rod, bar, and other nickel mill shapes, except wire .....		3356-169	02/85	162.1	161.8	161.8	7.2	0
Titanium mill shapes .....		3356-2	06/82	102.9	100.2	98.6	-7.9	-1.6
Forging and extrusion billet .....		3356-274	06/82	107.4	( <sup>3</sup> )	105.0	-3.9	( <sup>3</sup> )
Plate, sheet and strip .....		3356-275	12/87	140.2	( <sup>3</sup> )	139.7	-1.3	( <sup>3</sup> )
Other titanium mill shapes, except wire .....		3356-278	12/87	142.5	142.0	141.2	-5.6	-6
Precious metal mill shapes .....		3356-3	06/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Gold mill shapes .....		3356-382	06/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Silver mill shapes .....		3356-384	06/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other silver mill shapes, except wire .....		3356-38413	06/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other nonferrous metal mill shapes .....		3356-9	06/82	113.6	113.4	123.3	-1.0	8.7
Lead mill shapes .....		3356-954	12/87	95.7	94.0	93.8	-6.2	-2
Other lead mill shapes, except powder and wire .....		3356-95412	06/82	75.2	73.8	73.7	-6.2	-1
Zirconium mill shapes, except wire .....		3356-961	12/87	97.3	98.0	96.8	.9	-1.2
Other nonferrous metal wire .....		3356-992	06/82	136.5	135.7	135.7	-3.3	0
Secondary products and miscellaneous receipts .....		3356-SM						
Secondary products .....		3356-S	06/82	137.8	137.9	137.9	2.3	0
Nonferrous wire drawing and insulating .....	3357		12/82	153.4	148.4	146.3	1.9	-1.4
Primary products .....		3357-P	12/82	156.7	151.4	149.1	1.9	-1.5
Aluminum and aluminum-base alloy bare wire and cable .....		3357-A						
Aluminum and aluminum-base alloy bare wire and cable .....		3357-A11	12/88	93.0	91.2	84.0	-5.3	-7.9
Copper & copper-base alloy wire & cable for electrical transmission, incl. bare & tinned .....		3357-B						
Bare wire for electrical transmission .....		3357-B51	12/88	96.4	89.9	86.8	5.7	-3.4
Bare strand and cable for electrical transmission .....		3357-B71	12/88	89.4	85.8	81.6	-4.3	-4.9
Other bare nonferrous metal wire .....		3357-C						
Fiber optic cable .....		3357-E						
Fiber optic cable .....		3357-E11	12/88	97.4	97.1	96.7	-3.1	-4
Electronic wire and cable .....		3357-1	12/82	136.8	140.5	137.1	-6	-2.4
Coaxial cable, armored or unarmored .....		3357-115	12/82	146.8	154.1	153.1	2.8	-6
Rigid and semirigid .....		3357-11501	12/88	105.5	111.5	111.5	6.2	0
Flexible .....		3357-11502	12/88	95.5	98.9	97.0	-3.4	-1.9
Hook-up wire, shielded and nonshielded .....		3357-123	12/82	115.8	120.8	117.5	1.6	-2.7
135 C temperature rating or more .....		3357-12301	12/88	91.2	98.0	93.8	2.6	-4.3
Less than 135 C temperature rating .....		3357-12302	12/88	106.4	106.2	105.7	0	-5
Multiconductor electronic wire and cable, shielded and nonshielded .....		3357-125	12/82	146.2	145.0	138.4	-5.7	-4.6
Flat and ribbon cable .....		3357-12501	12/88	105.9	106.2	106.2	.3	0
Multiconductor cable, excluding flat and ribbon .....		3357-12502	12/88	107.6	106.5	101.0	-6.5	-5.2
Other electronic wire and cable .....		3357-198	12/82	126.4	125.4	120.4	-3.8	-4.0
Telephone and telegraph wire and cable .....		3357-2	12/82	167.0	165.8	165.1	7.1	-4
Inside wiring cable .....		3357-246	12/82	187.0	186.1	179.0	-1.7	-3.8
Exchange area and toll telephone cable .....		3357-282	12/88	112.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Thermoplastic insulated, polyethylene covered .....		3357-28202	10/88	156.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other telephone and telegraph wire and cable .....		3357-298	12/82	219.3	217.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Control and signal wire and cable .....		3357-3	12/82	133.1	132.6	134.3	1.6	1.3
Signal wire and cable .....		3357-311	12/82	144.3	144.3	144.3	.5	0
Control wire and cable, excluding elevator cable .....		3357-312	12/82	126.2	125.5	127.7	1.9	1.8
Building wire and cable with underwriters' labels .....		3357-4	12/82	174.4	152.9	150.0	5.8	-1.9
Thermoset insulated (R, RH, RHH, RHW, etc.) .....		3357-439	12/88	79.9	70.9	65.1	5.0	-8.2
Thermoplastic insulated .....		3357-441	12/88	87.1	76.5	75.2	4.8	-1.7
Flame retardant nylon (THHN, THWN) .....		3357-44101	12/82	164.2	142.4	140.7	-7	-1.2
Moisture and heat resistant (THW) .....		3357-44103	12/82	179.0	159.4	155.6	12.3	-2.4
Nonmetallic branch circuit underground feeder .....		3357-448	12/82	179.6	153.7	154.7	9.6	.7
Other building wire and cable .....		3357-458	12/82	146.8	139.6	139.2	.9	-3
Apparatus wire and cordage .....		3357-6	12/82	138.0	133.7	130.0	-1.2	-2.8
Flexible cordage .....		3357-612	12/88	99.7	98.4	98.6	.7	.2
Thermoplastic insulated .....		3357-61202	12/82	104.6	101.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Power supply cord .....		3357-61204	12/88	100.4	100.3	99.8	1.9	-5
Appliance fixture wire .....		3357-616	12/82	110.5	108.7	106.2	4.1	-2.3
Magnet wire .....		3357-7	12/82	154.7	145.3	142.5	1.2	-1.9
Film coated, 44 to 7 AWG and larger, class 155 .....		3357-704	12/88	96.9	93.3	92.0	.2	-1.4
Film coated, 44 to 7 AWG and larger, class 180 .....		3357-705	12/82	147.1	136.9	134.6	2.0	-1.7
Film coated, 44 to 7 AWG and larger, class 200 .....		3357-706	12/82	162.8	154.2	151.1	.7	-2.0
Power wire and cable .....		3357-8	12/82	127.7	121.9	122.3	-4.8	.3
Plastic and rubber insulated, under 601 volts .....		3357-808	12/88	94.2	90.4	91.6	-2.8	1.3
Portable cord and cable .....		3357-80801	12/88	95.1	94.2	94.9	-2.7	.7
Underground distribution cable .....		3357-80802	12/88	81.2	76.0	76.3	-14.5	.4
Thermoplastic and thermoset insulated cable .....		3357-80803	10/88	127.3	120.5	123.3	4.3	2.3
Plastic and rubber insulated, 601 volts and higher .....		3357-831	12/88	90.0	85.8	85.4	-6.4	-5
Thermoplastic and thermoset insulated cable .....		3357-83103	12/88	94.2	90.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other power wire and cable .....		3357-898	12/82	147.7	138.0	138.3	-7.1	.2
Other insulated wire and cable .....		3357-9	12/82	146.1	140.4	139.6	1.4	-6

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Nonferrous wire drawing and insulating—Continued								
Automotive insulated wire and cable .....		3357-901	12/82	158.4	154.1	152.5	2.1	-1.0
Airframe, shipboard, and ground support cable, except coaxial and ignition .....		3357-903	12/82	127.3	( <sup>3</sup> )	128.2	-.8	( <sup>3</sup> )
Other insulated or covered wire and cable .....		3357-998	12/82	121.4	112.8	112.8	1.8	0
Secondary products and miscellaneous receipts .....		3357-SM						
Secondary products .....		3357-S	12/82	151.7	151.8	151.8	4.5	0
Nonferrous foundries (castings) .....	336		12/84	121.7	121.8	121.7	1.4	-.1
Aluminum foundries .....	3361		06/83	125.7	126.5	126.2	.4	-.2
Primary products .....		3361-P	06/83	124.7	125.5	125.2	.3	-.2
Aluminum and aluminum-base alloy die castings .....		3361-1	06/83	126.5	127.3	126.6	-1.6	-.5
Motor vehicle die castings .....		3361-111	06/83	118.6	119.5	119.4	-4.7	-.1
Die castings for passenger cars .....		3361-11111	06/83	118.1	119.2	119.2	-5.3	0
Die castings for other motor vehicles .....		3361-11112	06/83	123.0	122.5	121.3	1.2	-1.0
Aluminum and aluminum-base alloy die castings, other .....		3361-115	06/83	135.9	136.6	135.2	2.1	-1.0
Die castings for building and construction uses .....		3361-11511	06/83	150.4	( <sup>3</sup> )	152.0	2.4	( <sup>3</sup> )
Die castings for industrial machinery uses .....		3361-11512	06/83	133.0	133.5	133.4	4.5	-.1
Die castings for electrical uses .....		3361-11513	06/83	126.5	126.2	121.7	-.8	-3.6
Other die castings, n.e.c. ....		3361-11514	06/83	118.8	119.1	115.3	-1.8	-3.2
Aluminum and aluminum-base alloy sand castings .....		3361-2	06/83	129.1	128.7	129.6	3.2	.7
Motor vehicle sand castings .....		3361-211	06/83	131.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Aluminum and aluminum-base alloy sand castings, other .....		3361-215	06/83	130.8	130.7	133.0	-.6	1.8
Other sand castings, n.e.c. ....		3361-21514	06/83	132.0	131.8	131.8	3.6	0
Aluminum and aluminum-base alloy permanent and semi-permanent mold castings .....		3361-3	06/83	122.9	123.0	122.7	1.0	-.2
Motor vehicle permanent and semi-permanent mold castings .....		3361-311	06/83	118.4	117.2	116.7	-1.8	-.4
Aluminum and aluminum-base alloy permanent and semi-permanent mold castings, other .....		3361-315	06/83	128.3	129.9	129.9	4.2	0
Other permanent and semi-permanent mold castings, n.e.c. ....		3361-31514	06/83	128.6	131.9	132.0	4.2	.1
Secondary products and miscellaneous receipts .....		3361-SM						
Secondary products .....		3361-S	06/83	131.8	132.5	131.9	1.0	-.5
Brass, bronze and copper foundries .....	3362		06/83	135.5	135.5	136.0	6.0	.4
Primary products .....		3362-P	06/83	134.5	134.5	135.0	6.2	.4
Copper and copper-base alloy sand castings .....		3362-1	06/83	133.6	133.9	134.5	7.2	.4
Copper and copper-base alloy sand castings .....		3362-111	06/83	133.6	133.9	134.5	7.2	.4
Other copper and copper-base alloy castings .....		3362-2	06/83	145.0	143.9	143.9	4.1	0
Other copper and copper-base alloy castings, n.e.c. ....		3362-214	06/83	143.3	142.3	142.3	4.2	0
Secondary products and miscellaneous receipts .....		3362-SM						
Secondary products .....		3362-S	06/83	139.6	139.6	140.4	5.1	.6
Nonferrous foundries, n.e.c. ....	3369		06/83	138.5	136.2	136.3	1.1	.1
Primary products .....		3369-P	06/83	137.4	134.4	134.5	0	.1
Zinc and zinc-base alloy castings .....		3369-1	06/83	141.2	137.1	136.8	-.5	-.2
Zinc and zinc-base alloy die castings .....		3369-151	06/83	137.9	133.9	133.6	-.5	-.2
Motor vehicle die castings .....		3369-15111	06/83	119.7	( <sup>3</sup> )	120.0	0	( <sup>3</sup> )
Other die castings, n.e.c. ....		3369-15112	06/83	150.9	143.2	143.4	-.8	.1
Other nonferrous castings, excluding aluminum and copper .....		3369-3	06/83	134.3	135.8	136.5	2.4	.5
Other nonferrous castings and cast products, n.e.c. ....		3369-391	06/83	121.2	121.8	123.5	2.5	1.4
Secondary products and miscellaneous receipts .....		3369-SM						
Secondary products .....		3369-S	06/83	139.8	140.9	140.9	7.2	0
Miscellaneous primary metal products .....	339		06/85	115.9	116.5	116.4	.5	-.1
Metal heat treating .....	3398		06/85	107.3	107.2	107.3	.8	.1
Primary products .....		3398-P	06/85	107.9	107.8	107.8	.7	0
Metal heat treating services—New England (MA-RI-CT) .....		3398-1	06/90	100.5	100.5	100.9	( <sup>3</sup> )	.4
Harden and temper .....		3398-111	06/90	100.0	100.0	100.0	( <sup>3</sup> )	0
Other metal heat treating services .....		3398-113	06/90	102.4	102.4	102.4	( <sup>3</sup> )	0
Metal heat treating services—Middle Atlantic (NY-NJ-E.PA-MD) .....		3398-2	06/85	113.3	113.3	113.3	( <sup>3</sup> )	0
Harden and temper .....		3398-221	06/85	118.2	118.2	118.2	( <sup>3</sup> )	0
Case hardening .....		3398-222	06/85	( <sup>3</sup> )	( <sup>3</sup> )	103.6	( <sup>3</sup> )	( <sup>3</sup> )
Metal heat treating services—South Central (W.PA-OH-IN-KY) .....		3398-3	06/85	108.6	108.6	108.6	.1	0
Harden and temper .....		3398-331	06/85	114.6	115.0	115.0	.5	0
Case hardening .....		3398-332	06/85	104.8	104.8	104.9	.1	.1
Other metal heat treating services .....		3398-333	06/85	101.5	100.6	100.6	-.9	0
Metal heat treating services—Michigan .....		3398-4	06/85	100.9	100.9	100.7	-.1	-.2
Harden and temper .....		3398-441	06/85	100.9	100.9	100.6	-.7	-.3
Case hardening .....		3398-442	06/85	102.7	102.7	102.7	.7	0
Other metal heat treating services .....		3398-443	06/85	97.6	97.6	97.6	( <sup>3</sup> )	0
Metal heat treating services—Southeast (VA-NC-SC-GA-AL-TN-FL) .....		3398-5	06/85	100.8	100.2	100.2	( <sup>3</sup> )	0
Harden and temper .....		3398-551	06/85	104.2	102.6	102.6	( <sup>3</sup> )	0
Case hardening .....		3398-552	06/85	96.6	96.8	96.8	( <sup>3</sup> )	0
Other metal heat treating services .....		3398-553	06/90	100.0	100.0	100.0	( <sup>3</sup> )	0
Metal heat treating services—North Central (IL-WI-MN-MO-IA) .....		3398-6	06/85	106.7	106.4	106.6	-.4	.2
Harden and temper .....		3398-661	06/85	109.4	109.4	109.4	-.9	0
Case hardening .....		3398-662	06/85	103.6	103.6	103.6	0	0
Other metal heat treating services .....		3398-663	06/85	106.4	104.6	105.6	.3	1.0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Metal heat treating—Continued</b>								
Metal heat treating services-Pacific Coast (CA-AZ-OR-WA) .....		3398-7	06/85	112.2	112.2	112.2	2.7	0
Harden and temper .....		3398-771	06/85	119.2	119.2	119.2	2.8	0
Other metal heat treating services .....		3398-773	06/85	108.9	108.9	108.9	1.9	0
Metal heat treating services-Southwest (TX-OK-AR-CO-LA-UT) .....		3398-8	06/85	107.2	107.2	107.2	.9	0
Harden and temper .....		3398-881	06/85	100.5	100.5	100.5	( <sup>3</sup> )	0
Secondary products and miscellaneous receipts .....		3398-SM						
Secondary products .....		3398-S	06/85	103.1	103.1	102.7	( <sup>3</sup> )	-.4
<b>Primary metal products, n.e.c.</b> .....	3399		06/85	126.9	128.4	128.1	.5	-.2
Primary products .....		3399-P	06/85	124.4	126.0	125.7	.5	-.2
Metal powders, paste, and flakes .....		3399-1	06/85	126.9	128.8	128.3	.3	-.4
Aluminum and aluminum base alloy .....		3399-111	06/85	144.8	146.6	146.6	-2.8	0
Copper and copper-base alloy .....		3399-133	06/85	127.8	120.9	118.4	-.5	-2.1
Iron and steel .....		3399-155	06/85	122.0	122.0	122.0	.2	0
Other nonferrous powders .....		3399-166	06/85	122.2	126.3	125.8	2.0	-.4
Other nonferrous paste and flakes, n.e.c. ....		3399-198	06/85	104.3	108.1	108.3	3.9	.2
Other primary metal products .....		3399-2	06/85	111.5	111.9	111.9	1.5	0
Other primary metal products, n.e.c. ....		3399-298	06/85	111.5	112.0	112.0	1.8	0
Secondary products and miscellaneous receipts .....		3399-SM						
Secondary products .....		3399-S	06/85	149.0	149.3	149.3	-.1	0
<b>Fabricated metal products, except machinery and transportation equipment</b> .....	34		12/84	115.7	116.4	116.5	1.7	.1
<b>Metal cans and shipping containers</b> .....	341		12/84	106.0	106.3	106.7	1.0	.4
<b>Metal cans</b> .....	3411		06/81	116.8	117.2	117.5	1.4	.3
Primary products .....		3411-P	06/81	115.6	115.9	116.3	1.3	.3
Steel cans .....		3411-1	06/81	119.6	120.9	121.7	1.8	.7
Steel cans, food .....		3411-1B	06/81	125.2	126.8	127.9	1.9	.9
Fruit and fruit juice can .....		3411-117	06/81	134.4	134.4	136.8	1.5	1.8
Vegetable and vegetable juice can .....		3411-119	06/81	114.5	115.1	115.5	.3	.3
Can, other foods (including soups) .....		3411-131	06/81	137.4	140.3	141.3	2.8	.7
Steel cans, general packaging (including pet food) .....		3411-1C	06/81	120.8	121.8	122.2	1.8	.3
Paint and varnish can .....		3411-137	06/81	128.2	125.7	125.7	-1.7	0
Aerosol can .....		3411-139	12/86	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Can, other non-food .....		3411-141	06/81	128.1	126.6	126.6	-.7	0
Aluminum cans .....		3411-2	06/81	110.8	110.1	110.1	.7	0
Aluminum cans, beverage .....		3411-2A	06/81	110.7	109.9	109.9	.7	0
Soft drink can .....		3411-211	06/81	113.5	112.0	112.0	-.5	0
Beer can .....		3411-213	06/81	108.5	108.7	108.7	2.7	0
Metal can components (steel and aluminum) .....		3411-3	06/81	108.5	108.4	107.8	.5	-.6
Metal can components (steel and aluminum) .....		3411-311	06/81	108.5	108.4	107.8	.5	-.6
Secondary products and miscellaneous receipts .....		3411-SM						
Secondary products .....		3411-S	06/81	143.2	143.2	143.2	1.3	0
<b>Metal barrels, drums, and pails</b> .....	3412		06/83	110.7	110.6	111.9	-1.6	1.2
Primary products .....		3412-P	06/83	115.8	115.8	117.3	.3	1.3
Steel pails .....		3412-1	06/83	128.3	128.1	128.6	.3	.4
11 1/4 in. dia.: full removable head .....		3412-121	08/83	140.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
11 1/4 in. dia.: tight head .....		3412-123	06/83	110.7	( <sup>3</sup> )	111.6	( <sup>3</sup> )	( <sup>3</sup> )
Standard .....		3412-12311	06/83	110.7	( <sup>3</sup> )	111.6	( <sup>3</sup> )	( <sup>3</sup> )
All other diameters .....		3412-129	09/83	129.4	( <sup>3</sup> )	126.2	-1.3	( <sup>3</sup> )
Steel shipping barrels and drums .....		3412-2	06/83	112.2	112.2	114.5	.1	2.0
All exc. 14-in. dia.: 18 gauge & heavier: 50 gal. & over: tight head .....		3412-225	06/83	111.0	111.0	113.3	-2.0	2.1
All exc. 14-in. dia.: 18 gauge & heavier: 50 gal. & over: open head .....		3412-227	06/83	106.1	106.1	107.1	1.1	.9
All exc. 14-in. dia.: 19 & 20 gauge (incl. 20/18): 50 gal. & over: tight head .....		3412-229	06/83	115.8	116.2	119.9	2.3	3.2
All except 14-in. dia.: lighter than 20 gauge .....		3412-237	08/83	108.1	107.0	108.5	-4.1	1.4
30 gallons and over .....		3412-23711	09/83	107.2	107.2	109.3	-3.4	2.0
Secondary products and miscellaneous receipts .....		3412-SM						
Secondary products .....		3412-S	06/83	109.3	108.9	109.2	3.1	.3
<b>Cutlery, hand tools, and general hardware</b> .....	342		12/84	117.4	119.6	119.8	3.6	.2
<b>Cutlery</b> .....	3421		12/83	123.2	126.9	127.7	5.2	.6
Primary products .....		3421-P	12/83	126.7	130.5	131.2	5.0	.5
Cutlery, scissors, shears, trimmers, and snips .....		3421-1	12/83	125.6	131.6	132.9	8.8	1.0
Kitchen cutlery, incl. knives, forks, and cleavers .....		3421-121	12/83	130.6	132.7	136.6	6.1	2.9
Pocket knives & other folding blade knives .....		3421-141	12/83	137.6	141.2	142.3	3.6	.8
Scissors & shears, incl. hshld types, excl. barber, pinking & tail shears, etc. ....		3421-153	12/83	131.7	138.0	138.0	5.3	0
Metal-cutting shears, incl. aviation & tinners' snips, bx, & wire fil. cutters .....		3421-157	12/83	118.5	124.6	127.6	8.0	2.4
All other scissors & shears, incl. hedge & grass shears & pruners .....		3421-159	12/83	124.8	130.4	130.4	4.6	0
Secondary products and miscellaneous receipts .....		3421-SM						
Secondary products .....		3421-S	12/83	126.9	129.6	132.6	7.5	2.3
<b>Hand and edge tools, n.e.c.</b> .....	3423		06/83	130.3	133.9	133.7	4.5	-.1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Hand and edge tools, n.e.c.—Continued</b>								
Primary products		3423-P	06/83	131.7	136.0	135.8	4.9	-0.1
Mechanics' hand service tools		3423-1	06/83	133.2	139.2	138.7	5.7	-4
Pliers		3423-111	06/83	121.7	126.5	126.5	4.7	0
Slip joint pliers		3423-11112	06/83	123.4	128.6	128.6	4.7	0
Solid joint pliers		3423-11113	06/83	120.9	125.5	125.5	4.8	0
Wrenches		3423-113	06/83	134.7	139.1	138.6	4.0	-4
Sockets for hand-operated wrenches		3423-11321	06/83	135.0	139.5	139.1	5.3	-3
Combination open-end and box wrenches		3423-11324	06/83	134.7	139.9	140.3	5.2	.3
Torque wrenches		3423-11325	06/83	141.1	143.2	143.2	2.4	0
Adjustable wrenches, including pipe wrenches		3423-11326	06/83	136.0	139.8	140.6	3.4	.6
All other wrenches		3423-11327	06/83	132.0	137.3	137.1	4.2	-1
Screwdrivers		3423-114	06/83	136.2	140.9	140.9	4.5	0
Automotive jacks, mechanical, excluding hydraulic and pneumatic		3423-115	06/83	129.5	131.5	131.6	6.2	.1
Tools for automotive use, excluding jacks		3423-116	06/83	136.8	137.8	137.6	6.5	-1
All other mechanics' hand service tools		3423-117	06/83	131.0	145.9	145.2	11.3	-5
Edge tools, hand operated		3423-2	06/83	121.4	125.1	125.2	3.6	.1
Axes, adzes, and hatchets		3423-231	06/83	123.7	126.3	126.3	2.4	0
Chisels		3423-283	06/83	114.5	115.0	116.1	2.1	1.0
Professional and craftsmen's edge hand tools		3423-285	06/83	134.9	143.2	143.2	5.9	0
All other edge tools		3423-298	06/83	126.0	130.9	130.9	6.8	0
Files, rasps, and file accessories and other hand tools		3423-3	06/83	134.5	135.8	136.1	3.9	.2
Shovels, spades, scoops, telegraph spoons, and scrapers		3423-311	06/83	148.0	148.9	148.9	4.8	0
Heavy forged hammers, sledges (4 pounds and over), picks, pick mattocks, and mauls		3423-331	06/83	137.8	140.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Steel goods, including forks, hoes, rakes, weeders, etc.		3423-341	06/83	148.0	148.3	148.3	4.9	0
Other hand tools, except edge tools		3423-398	06/83	129.3	131.2	131.6	3.9	.3
Secondary products and miscellaneous receipts		3423-SM						
Miscellaneous receipts		3423-M	06/83	117.7	118.2	118.2	2.2	0
Resales		3423-Z69	06/83	117.7	118.2	118.2	2.2	0
Secondary products		3423-S	06/83	131.6	132.3	131.8	2.7	-4
<b>Hand saws and saw blades</b>	<b>3425</b>		06/83	122.1	122.9	123.4	2.7	.4
Primary products		3425-P	06/83	124.1	124.8	125.1	2.9	.2
Handsaws and handsaw blades		3425-1	06/83	132.5	132.5	134.0	4.0	1.1
Other hand saws		3425-149	06/83	( <sup>3</sup> )	131.8	133.6	( <sup>3</sup> )	1.4
Woodworking power saw blades		3425-2	06/83	112.6	114.0	113.9	2.2	-1
Circular saw blades		3425-212	06/83	110.0	113.1	112.8	4.5	-3
Solid tooth		3425-21211	06/83	112.4	114.5	114.5	1.9	0
Inserted tooth		3425-21213	06/83	101.0	105.5	104.8	8.9	-7
All other woodworking power saw blades		3425-219	06/83	113.5	113.5	113.5	( <sup>3</sup> )	0
Metalworking power saw blades		3425-3	06/83	132.4	132.4	132.7	2.9	.2
Circular saw blades, including separate inserted teeth		3425-331	07/83	104.0	104.0	105.7	3.9	1.6
Bandsaw blades		3425-336	06/83	137.0	137.0	137.0	3.5	0
Other metalworking power saw blades		3425-339	06/83	128.3	128.3	128.3	( <sup>3</sup> )	0
All other power saw blades, including concrete, masonry, and abrasive saw blades		3425-4	06/83	122.7	128.2	128.2	4.6	0
All other power saw blades, including concrete, masonry, and abrasive saw blades		3425-411	06/83	122.7	128.2	128.2	4.6	0
Secondary products and miscellaneous receipts		3425-SM						
Miscellaneous receipts		3425-M	06/83	117.9	118.2	119.0	1.2	.7
Secondary products		3425-S	06/83	111.9	113.5	114.6	2.5	1.0
<b>Hardware, n.e.c.</b>	<b>3429</b>		06/85	111.4	112.9	113.0	2.9	.1
Primary products		3429-P	06/85	110.3	111.8	112.0	3.0	.2
Furniture hardware, excluding cabinet hardware		3429-2	06/85	120.7	121.1	121.7	1.8	.5
Drawer pulls, handles and slides		3429-214	06/85	( <sup>3</sup> )	( <sup>3</sup> )	125.9	1.0	( <sup>3</sup> )
Furniture casters		3429-253	06/85	107.5	108.2	108.2	2.2	0
Other furniture hardware		3429-298	06/85	118.2	119.3	122.3	3.5	2.5
Builders' hardware		3429-4	06/85	117.9	119.8	119.9	3.8	.1
Padlocks including pin/non-pin tumbler and combination types		3429-415	06/85	111.4	111.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Doorlocks, locksets, and locktrim, except architectural trim sold separately		3429-421	06/85	121.7	125.4	125.7	7.6	.2
Cylindrical, except deadlocks and latches		3429-42111	06/85	132.4	134.0	134.2	8.9	.1
Tubular, except deadlocks and latches		3429-42112	06/85	115.3	117.1	116.4	2.2	-6
Tubular and mortise deadlocks and latches		3429-42114	06/85	118.2	120.2	121.4	6.5	1.0
All other types including electronically and electrically operated		3429-42116	06/85	105.8	114.0	115.5	10.5	1.3
Protection plates, push plates, pulls, push pull bars, and lock trim, n.e.c.		3429-423	06/85	99.9	102.9	102.9	( <sup>3</sup> )	0
Key blanks		3429-424	06/85	122.8	122.8	124.4	4.2	1.3
Screen and storm door hardware, including hydraulic and pneumatic closers		3429-433	06/85	106.0	( <sup>3</sup> )	111.4	3.3	( <sup>3</sup> )
Window hardware, including window locks		3429-436	06/85	118.2	124.8	121.2	( <sup>3</sup> )	-2.9
Door controls, closers, and checking devices		3429-442	06/85	121.0	123.2	123.9	2.7	.6
Surface applied		3429-44211	06/85	117.3	119.6	120.5	3.2	.8
Hinges, excluding cabinet hinges, including spring hinges		3429-452	06/85	107.3	108.1	107.3	-1.1	-.7
Butt hinges: 3 1/2 inch x 3 1/2 inch, and under		3429-45211	06/85	116.6	117.4	117.4	.7	0
Butt hinges: over 3 1/2 inch x 3 1/2 inch, either dimension		3429-45212	06/85	95.8	97.2	95.3	( <sup>3</sup> )	-2.0
Other hinges		3429-45213	06/85	118.6	118.2	118.9	1.3	.6
Cabinet hardware		3429-461	06/85	133.0	133.8	134.7	3.9	.7

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Hardware, n.e.c.—Continued</b>								
Cabinet knobs, pulls, catches and locks .....		3429-46113	06/85	120.0	120.5	121.4	3.3	0.7
Other cabinet hardware, including drawer slides .....		3429-46114	06/85	129.0	130.4	131.9	6.4	1.2
Hangers, tracks, sliding and folding door hardware .....		3429-471	06/85	114.8	114.8	114.8	1.9	0
Rim locks and other locking devices, n.e.c. ....		3429-491	06/85	129.4	131.5	131.3	( <sup>3</sup> )	-2
Other builders' hardware .....		3429-498	06/85	116.8	117.3	117.8	2.1	.4
Motor vehicle hardware .....		3429-6	06/85	103.7	104.3	104.4	1.7	.1
Door hardware including locks, door handles and hinges .....		3429-658	06/90	101.2	102.8	102.8	( <sup>3</sup> )	0
Other motor vehicle hardware .....		3429-698	06/85	101.2	101.0	101.3	2.4	.3
Other transportation equipment hardware, except motor vehicle hardware .....		3429-7	06/85	131.6	134.8	134.8	3.2	0
Marine hardware .....		3429-711	06/85	129.4	130.4	130.4	1.0	0
Other hardware, n.e.c. ....		3429-8	06/85	107.5	110.7	110.8	5.5	.1
Casters and wheels, for dollies and industrial handtrucks .....		3429-822	06/85	111.6	113.0	113.0	5.0	0
Other hardware, including hose fittings and couplers .....		3429-898	06/85	114.7	117.2	117.3	2.4	.1
Secondary products and miscellaneous receipts .....		3429-SM						
Miscellaneous receipts .....		3429-M	07/85	131.1	133.2	133.2	( <sup>3</sup> )	0
Resales .....		3429-Z89	06/90	100.0	101.6	101.6	( <sup>3</sup> )	0
Secondary products .....		3429-S	06/85	119.7	120.1	119.9	2.3	-2
<b>Heating equipment, except electric and warm air; and plumbing fixtures</b>								
.....	343		12/84	129.3	129.8	131.0	4.6	.9
<b>Metal sanitary ware</b>								
.....	3431		12/80	138.0	138.6	142.6	4.6	2.9
Primary products .....		3431-P	12/80	141.9	141.0	147.3	5.9	4.5
Sinks and sink/laundry tray combinations .....		3431-4	12/80	163.1	161.9	165.9	3.5	2.5
Kitchen sinks (cast iron, steel, and stainless steel) .....		3431-426	12/80	154.1	153.5	158.7	4.6	3.4
Bathtubs .....		3431-7	12/80	132.4	132.4	139.9	6.7	5.7
Cast iron bathtubs .....		3431-711	12/80	138.6	138.9	147.4	8.6	6.1
Secondary products and miscellaneous receipts .....		3431-SM						
<b>Plumbing fixture fittings and brass goods</b>								
.....	3432		06/83	145.9	147.0	148.2	5.9	.8
Primary products .....		3432-P	06/83	151.6	152.5	153.7	5.9	.8
Plumbing fixture fittings and brass goods .....		3432-1	06/83	151.6	152.5	153.7	5.9	.8
Bath and shower fittings .....		3432-101	06/83	138.3	138.5	139.5	5.1	.7
Single control bath and shower fittings, except thermostatic and pressure balanced .....		3432-10111	06/83	130.9	130.9	131.9	( <sup>3</sup> )	.8
Bathtub and shower combination, other than single control .....		3432-10113	06/83	137.9	139.8	140.1	4.6	.2
Lavatory fittings .....		3432-102	06/83	131.2	131.3	133.3	4.8	1.5
Residential, 4 inch centerset, other than single control .....		3432-10224	06/83	139.7	139.7	140.8	4.1	.8
Other combination fittings .....		3432-10226	06/83	135.4	136.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sink fittings .....		3432-103	06/83	151.0	151.4	153.6	3.7	1.5
Single control deck-type faucet with spray .....		3432-10334	06/83	140.9	140.9	141.9	1.1	.7
Residential deck-type faucets, other than single control .....		3432-10336	06/83	137.1	137.1	141.4	6.8	3.1
Other sink fittings .....		3432-10339	06/83	208.1	209.8	212.2	2.3	1.1
Miscellaneous brass goods .....		3432-104	06/83	168.2	170.0	171.0	7.5	.6
Drains and overflows .....		3432-10443	06/83	139.7	140.2	140.2	3.9	0
Traps .....		3432-10445	06/83	134.1	141.0	143.2	9.5	1.6
Lawn hose nozzles and lawn sprinklers .....		3432-10451	06/83	203.1	203.1	203.1	8.8	0
Water closet tank flushing controls .....		3432-10453	06/83	152.4	152.6	155.4	7.1	1.8
Other miscellaneous items .....		3432-10498	06/83	173.9	176.4	178.0	6.3	.9
Secondary products and miscellaneous receipts .....		3432-SM						
Miscellaneous receipts .....		3432-M	06/83	78.5	79.3	79.3	( <sup>3</sup> )	0
Resales .....		3432-Z89	06/90	100.0	101.1	101.1	( <sup>3</sup> )	0
Secondary products .....		3432-S	06/83	154.2	165.7	167.2	12.2	.9
<b>Nonelectric heating equipment</b>								
.....	3433		06/80	155.1	155.3	156.2	3.6	.6
Primary products .....		3433-P	06/80	157.1	157.2	158.2	4.1	.6
Cast iron heating boilers .....		3433-3	06/80	147.8	147.8	149.5	2.9	1.2
Oil-fired cast iron heating boilers .....		3433-311	06/80	141.8	141.8	143.7	3.1	1.3
Gas-fired cast iron heating boilers .....		3433-313	06/80	148.8	148.8	150.2	2.7	.9
Domestic heating stoves .....		3433-4	06/80	131.9	132.0	132.0	2.9	0
Wood and coal domestic heating stoves, except sheet metal, airtight .....		3433-416	06/80	126.6	126.8	126.8	.5	0
Other heating systems .....		3433-6	06/80	159.7	160.1	161.2	4.0	.7
Radiators and convectors .....		3433-611	06/80	166.6	166.8	172.3	5.3	3.3
Floor and wall furnaces .....		3433-631	06/80	165.4	165.5	165.5	2.9	0
Gas-fired wall furnaces .....		3433-63113	06/80	163.5	163.6	163.6	2.6	0
Other systems, n.e.c. ....		3433-661	06/80	150.8	151.6	151.6	3.0	0
Other heating systems, n.e.c. ....		3433-66193	06/86	110.5	110.5	110.5	2.9	0
Parts for heating systems .....		3433-8	06/80	173.4	173.4	174.5	5.7	.8
Gas burners and parts/attachments .....		3433-811	06/80	149.7	149.7	149.7	3.9	0
Gas burners under and equal to 400 MBH .....		3433-81101	06/80	152.2	152.2	152.2	4.9	0
Dual fuel burners and parts/attachments .....		3433-831	06/80	145.7	145.7	145.7	1.2	0
Commercial/industrial dual fuel burners .....		3433-83103	06/80	137.1	137.1	137.1	1.9	0
Other parts, n.e.c. ....		3433-871	06/86	145.6	145.6	145.6	7.7	0
Secondary products and miscellaneous receipts .....		3433-SM						
Secondary products .....		3433-S	06/80	144.2	145.1	145.1	1.8	0
Other secondary products .....		3433-SSS	06/80	148.1	148.1	148.1	1.5	0
<b>Fabricated structural metal products</b>								
.....	344		12/84	118.3	118.5	118.4	1.0	-1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Fabricated structural metal</b>	<b>3441</b>		06/82	118.5	118.2	118.0	-0.5	-0.2
Primary products		3441-P	06/82	119.0	118.7	118.5	-6	-2
Fabricated structural metal for buildings		3441-1	06/82	118.7	118.7	118.7	-2	0
Iron and steel for industrial buildings		3441-121	06/82	122.7	122.7	122.7	.3	0
Industrial buildings and plants		3441-12101	06/82	127.2	127.2	127.2	.3	0
Iron and steel for commercial buildings		3441-122	06/82	102.6	102.3	102.4	-1.6	.1
Office buildings (high-rise)		3441-12201	06/82	96.8	96.4	96.4	-3.2	0
Office buildings (low-rise)		3441-12202	06/82	102.7	102.4	102.4	-1.2	0
Other commercial buildings (low-rise)		3441-12207	06/87	116.2	116.1	116.1	-4	0
Iron and steel for residential buildings		3441-123	06/87	105.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Iron and steel for other buildings (including rel., med., instit., and educational)		3441-128	06/87	127.9	128.0	128.0	.2	0
Low-rise buildings		3441-12802	06/87	106.8	107.0	107.0	-8	0
Fabricated structural metal for bridges, trestles, and viaducts		3441-2	06/82	111.0	110.9	110.9	-4.5	0
Iron, steel, and aluminum for highways		3441-212	06/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other fabricated structural metal		3441-3	06/82	121.0	120.3	119.6	-4	-6
Iron and steel for towers and supporting structures		3441-342	06/82	119.6	116.7	115.3	-4.0	-1.2
Iron and steel for other uses		3441-359	06/87	117.7	117.4	117.4	1.1	0
Secondary products and miscellaneous receipts		3441-SM						
Secondary products		3441-S	06/82	131.4	131.4	131.4	.4	0
<b>Metal doors, sash and trim</b>	<b>3442</b>		06/83	126.7	127.4	127.7	1.4	.2
Primary products		3442-P	06/83	128.7	129.5	129.7	1.4	.2
Metal doors and frames, except storm doors		3442-1	06/83	132.3	133.2	133.1	1.1	-1
Aluminum doors, all types		3442-11	06/83	132.7	134.8	134.8	1.1	0
Aluminum residential doors		3442-112	06/83	125.9	126.8	126.8	0	0
Sliding glass patio doors		3442-11216	06/83	124.6	125.2	125.2	-2	0
All other residential doors, including garage		3442-11218	06/83	118.8	121.0	121.0	1.1	0
Aluminum commercial and institutional doors		3442-113	06/83	140.3	144.1	144.1	2.6	0
All other commercial and institutional doors		3442-11323	06/83	144.0	151.3	151.3	4.1	0
Iron and steel doors, all types		3442-12	06/83	132.5	132.5	132.3	1.0	-2
Iron and steel industrial doors		3442-121	06/83	131.1	131.1	129.6	-1	-1.1
Iron and steel residential doors		3442-122	06/83	134.4	134.6	135.1	1.4	.4
Garage doors		3442-12227	06/83	131.2	131.2	133.2	2.0	1.5
Insulated steel entrance doors		3442-12229	06/83	133.8	134.0	134.0	.8	0
All other residential doors		3442-12231	06/83	137.7	137.6	137.6	1.9	0
Iron and steel commercial and institutional doors		3442-123	06/83	126.6	126.6	127.6	2.8	.8
Overhead and sliding doors		3442-12332	06/83	123.6	123.6	126.4	2.8	2.3
All other commercial and institutional doors		3442-12336	06/83	115.8	115.8	119.9	4.2	3.5
Aluminum doorframes		3442-142	06/83	133.7	134.3	134.3	1.9	0
Steel doorframes, 16 gauge and heavier		3442-143	06/83	124.3	124.3	124.3	1.4	0
Metal window sash and frames, except storm sash		3442-2	06/83	124.6	124.7	125.3	1.5	.5
Aluminum window sash and frames		3442-21	06/83	125.4	125.5	126.2	1.5	.6
Residential aluminum window sash and frames		3442-211	06/83	123.0	123.1	124.0	1.8	.7
Single and double-hung		3442-21121	06/83	122.6	122.6	123.1	2.5	.4
Horizontal sliding		3442-21124	06/83	117.2	115.8	117.2	-2	1.2
All other residential window sash and frames		3442-21129	06/83	158.0	163.2	164.5	3.8	.8
Nonresidential aluminum window sash and frames		3442-212	06/83	137.9	138.0	138.3	1.0	.2
Projected and awning		3442-21245	06/88	100.2	100.2	100.2	0	0
All other nonresidential window sash and frames		3442-21249	06/83	132.2	132.4	133.0	.6	.5
Steel window sash and frames, all types		3442-22	06/83	112.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Steel window sash and frames, all types		3442-221	06/83	112.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Metal molding and trim and storefronts		3442-3	06/83	136.3	144.1	144.1	4.4	0
Metal storefronts, sold complete at factory		3442-351	06/83	140.8	140.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Metal combination screen and storm sash and doors		3442-4	06/83	127.4	127.7	128.3	2.0	.5
Aluminum and steel combination screen and storm sash		3442-412	06/83	127.2	127.4	129.7	4.7	1.8
Aluminum and steel combination screen and storm doors		3442-413	06/83	125.9	126.5	125.6	.2	-.7
Metal window and door screens and weatherstrip		3442-5	06/83	122.9	122.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Metal screen doors		3442-511	06/83	117.2	116.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts		3442-SM						
Miscellaneous receipts		3442-M	07/83	108.3	108.3	108.3	2.8	0
Secondary products		3442-S	06/83	120.8	120.4	122.4	.3	1.7
<b>Fabricated plate work</b>	<b>3443</b>		03/80	143.4	144.5	144.6	2.7	.1
Primary products		3443-P	03/80	145.6	146.7	146.7	3.1	0
Heat exchangers and steam condensers		3443-1	03/80	173.8	178.2	178.8	6.7	.3
Bare tube heat exchangers		3443-111	03/80	185.8	190.8	190.6	4.1	-1
Fin tube heat exchangers		3443-115	03/80	156.9	157.0	156.9	5.9	-1
Fabricated steel plate		3443-2	03/80	128.6	131.9	131.8	3.0	-1
Steel plate for trash containers and all other containers		3443-245	12/86	112.5	112.5	112.5	-2.0	0
Weldments		3443-251	03/80	145.7	150.5	150.5	4.9	0
Other fabricated steel plate		3443-299	12/86	116.9	118.3	117.9	1.6	-.3
Steel power boilers (over 15 psi) and parts/attachments		3443-3	03/80	114.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Gas cylinders		3443-4	03/80	128.4	134.0	133.0	7.5	-.7
Carbon steel gas cylinders		3443-412	12/86	119.7	125.5	125.6	7.9	.1
All other types of gas cylinders		3443-418	12/86	125.3	128.9	124.7	6.3	-3.3
Metal tanks made at plant, standard, non-pressure		3443-7	03/80	133.2	132.1	132.1	1.3	.0
Bulk storage tanks, standard, non-pressure		3443-71	03/80	127.8	126.4	126.4	.6	0
Carbon steel storage tanks, 6000 gal. and less		3443-711	03/80	131.8	131.8	131.8	2.5	0
Carbon steel storage tanks over 6000 gal.		3443-713	03/80	128.6	124.8	124.8	-2.5	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Fabricated plate work—Continued</b>								
Custom tanks and vessels made at the plant .....		3443-8	03/80	151.0	150.2	150.2	0.7	0
Carbon steel customized tanks and vessels, non-LPG .....		3443-802	03/80	132.5	131.4	131.4	-3	0
Carbon steel tanks & vessels, 3/4 inch & less wall thickness .....		3443-80201	03/80	149.9	148.2	148.2	-4	0
All other types of customized tanks and vessels, non-LPG .....		3443-804	12/86	134.1	134.1	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
All other types of tanks & vessels, 3/4 inch & less wall thickness .....		3443-80401	12/86	150.0	150.0	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Custom tanks and vessels made at plant and field assembled .....		3443-9	03/80	133.5	132.3	132.3	2.2	0
Petroleum storage tanks, field assembled .....		3443-926	03/80	121.5	118.9	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Secondary products and miscellaneous receipts .....		3443-SM						
<b>Sheet metal work</b>								
Primary products .....	3444	3444-P	12/82	130.0	129.8	129.9	1.3	.1
Metal roofing and roof drainage equipment .....		3444-4	12/82	128.1	128.1	128.3	1.7	.2
Metal roofing, steel, all types .....		3444-411	12/82	118.7	120.6	120.4	-2	-2
Roof drainage equipment including eave troughs, steel .....		3444-423	12/82	109.5	110.8	110.8	2.6	0
Roof drainage equipment including eave troughs, aluminum .....		3444-429	12/82	168.3	168.7	168.3	.7	-2
Metal flooring and siding .....		3444-5	12/82	107.9	107.9	106.8	-8.2	-1.0
Metal siding, steel .....		3444-516	12/82	117.8	117.5	117.2	-2	-3
Metal siding, aluminum, for residential use, including mobile homes .....		3444-517	12/82	122.6	122.6	122.6	2.3	0
Noninsulated .....		3444-51702	12/82	125.1	( <sup>o</sup> )	123.6	( <sup>o</sup> )	( <sup>o</sup> )
Other sheet metal work .....		3444-6	12/82	125.1	( <sup>o</sup> )	123.6	( <sup>o</sup> )	( <sup>o</sup> )
Cornices, skylights, ceiling domes, copings, and gravel stops .....		3444-611	01/84	134.9	135.8	136.2	3.6	.3
Stovepipe, furnace smokepipe, elbows, and ducts, steel .....		3444-611	01/84	99.1	99.1	99.1	-2.0	0
Air-conditioning ducts, including dust collecting ducts, steel .....		3444-634	12/82	127.7	129.2	129.8	2.6	.5
Restaurant, hotel, and kitchen sheet metal equipment, steel .....		3444-637	12/82	129.0	126.3	126.6	3.1	.2
Metal awnings, canopies, carports, and patios, prefabricated types, aluminum .....		3444-644	12/82	196.8	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Soffits, fascia, and shutters, aluminum .....		3444-646	12/82	141.3	141.3	141.3	0	0
Other sheet metal work, steel .....		3444-651	12/82	117.1	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Precision sheet metal parts, not stamped .....		3444-662	12/82	132.5	134.2	133.9	6.3	-2
Other sheet metal work, aluminum .....		3444-66203	12/82	134.3	136.3	135.8	9.7	-4
Other sheet metal work of metals other than steel or aluminum .....		3444-66209	12/82	126.6	127.9	127.9	2.7	0
Secondary products and miscellaneous receipts .....		3444-664	12/82	132.6	136.3	136.2	1.6	-1
Miscellaneous receipts .....		3444-698	12/82	143.2	142.6	142.5	1.1	-1
Secondary products .....		3444-SM						
Miscellaneous receipts .....		3444-M	12/82	150.0	145.4	145.4	-3.8	0
Secondary products .....		3444-S	12/82	126.5	127.5	127.4	2.0	-1
<b>Architectural and ornamental metalwork</b>								
Primary products .....	3446	3446-P	12/83	122.3	122.3	122.5	.8	.2
Architectural and ornamental metalwork .....		3446-1	12/83	122.5	122.5	122.8	.7	.2
Warm air or air conditioning grilles, registers and air diffusers .....		3446-11	12/83	122.5	122.5	122.8	.7	.2
Iron and steel .....		3446-111	12/83	106.8	106.8	106.6	-6	0
Aluminum .....		3446-111	12/83	104.4	104.4	104.4	2.9	0
Stairs .....		3446-113	12/83	108.4	108.4	108.4	-5.2	0
Industrial class .....		3446-13	12/83	119.5	119.8	119.5	-5	-3
Commercial class .....		3446-131	01/84	114.6	114.9	114.9	-8	0
Architectural class .....		3446-135	12/83	124.2	124.7	123.6	-8	-9
Railings .....		3446-137	12/83	115.6	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Steel, excluding stainless steel .....		3446-14	12/83	107.3	108.7	108.3	-1.0	-4
Iron and stainless steel .....		3446-143	12/83	114.7	113.6	112.7	-4	-8
Other metals, including combinations of metals and other materials .....		3446-144	12/88	89.2	89.2	89.2	-10.8	0
Grating and grating treads .....		3446-149	12/88	96.8	103.8	103.8	7.9	0
Steel grating and grating treads .....		3446-15	12/83	131.4	128.7	128.7	-1.5	0
Framing material for walls and ceilings (load and non-load bearing studs) .....		3446-151	12/83	132.1	130.8	130.8	-1.0	0
Scaffolding and shoring .....		3446-16	12/83	121.4	121.1	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Scaffolding .....		3446-181	12/83	114.2	114.2	114.2	1.4	0
Other architectural and ornamental metalwork .....		3446-181	12/83	113.8	113.8	113.8	1.4	0
Fences, gates and posts .....		3446-192	12/83	122.7	125.0	125.0	2.0	0
Window guards .....		3446-192	12/83	116.5	117.7	117.6	.2	-1
Other architectural and ornamental metalwork .....		3446-193	12/83	157.2	157.2	157.2	.3	0
Iron and stainless steel .....		3446-199	12/83	116.3	121.2	121.2	3.6	0
Steel, excluding stainless steel .....		3446-19912	12/88	102.9	115.0	115.0	11.8	0
Other metals .....		3446-19913	12/83	116.1	117.4	117.4	-2	0
Secondary products and miscellaneous receipts .....		3446-19914	12/88	100.1	104.2	104.2	4.3	0
Miscellaneous receipts .....		3446-SM						
Secondary products .....		3446-M	12/84	102.1	( <sup>o</sup> )	102.1	2.1	( <sup>o</sup> )
Fabricated structural metal .....		3446-S	12/83	125.2	125.0	125.0	1.9	0
Other secondary products .....		3441-S	12/83	133.8	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Secondary products .....		3446-SSS	12/83	122.5	122.5	122.5	.8	0
<b>Prefabricated metal buildings</b>								
Primary products .....	3448	3448-P	12/81	115.4	115.7	115.9	.6	.2
Prefab. metal bldg. sys., excl. farm service bldgs., resid. bldgs., & parts for prefab. bldgs. ....		3448-1	12/81	113.9	114.2	114.4	0	.2
Industrial and commercial .....		3448-115	12/81	110.1	110.3	110.3	-1.0	0
Industrial .....		3448-11512	12/87	110.4	110.6	110.6	-7	0
Commercial .....		3448-11514	12/87	100.5	100.7	100.7	-4.1	0
Institutional, medical, religious, public & educational .....		3448-118	12/87	109.4	109.6	109.6	.6	0
Other prefabricated and portable metal buildings and parts .....		3448-2	12/81	104.2	104.2	104.2	-2.7	0
				121.0	121.7	122.2	1.9	.4

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Prefabricated metal buildings—Continued</b>								
Other farm service bldgs., steel and aluminum, excl. wood frame bldgs .....		3448-215	12/81	121.0	122.7	122.7	1.4	0
Small utility bldgs., incl. tool sheds, cabanas, storage houses, etc., steel and aluminum .....		3448-221	12/81	120.8	122.0	122.6	3.0	.5
Steel .....		3448-22117	12/87	110.0	112.7	113.3	2.6	.5
Dwellings and other non-farm bldgs. incl. vacation homes, etc.; steel and aluminum .....		3448-235	12/81	140.3	140.6	141.0	1.2	.3
Aluminum .....		3448-23516	12/87	118.3	118.3	118.8	1.5	.4
Steel .....		3448-23518	12/87	108.4	109.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Panels, parts, or sections for prefab. bldgs., not sold as a complete unit, steel & aluminum .....		3448-254	12/81	115.5	115.5	116.0	1.1	.4
Secondary products and miscellaneous receipts .....		3448-SM						
Secondary products .....		3448-S	12/81	152.9	( <sup>3</sup> )	152.9	9.4	( <sup>3</sup> )
<b>Miscellaneous metal work .....</b>								
	3449		12/84	108.6	107.2	106.1	-1.0	-1.0
Primary products .....		3449-P	12/84	108.2	107.1	105.4	-2.4	-1.6
Bar joists and fabricated concrete reinforcing bars .....		3449-4	12/84	101.2	98.6	97.1	-4.5	-1.5
Short span open-web joists .....		3449-443	11/86	96.6	94.3	94.3	( <sup>3</sup> )	0
All long span joists .....		3449-447	09/86	79.1	77.5	75.6	( <sup>3</sup> )	-2.5
Fabricated concrete reinforcing bars .....		3449-452	12/84	108.2	105.3	103.5	-2.9	-1.7
Other miscellaneous metal building materials and curtain wall .....		3449-5	12/84	119.1	119.1	119.1	-6	0
Expanded metal lath .....		3449-511	12/84	116.2	116.2	116.2	( <sup>3</sup> )	0
Metal plaster base accessories, including corner beads, screeds, grounds, etc. ....		3449-532	12/84	131.9	131.9	131.9	( <sup>3</sup> )	0
Custom roll form products .....		3449-6	06/90	101.9	102.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3449-SM						
Secondary products .....		3449-S	12/84	113.4	110.4	111.4	1.5	.9
<b>Screw machine products, and bolts, nuts, screws, rivets, and washers .....</b>								
	345		12/84	113.8	114.5	114.5	1.5	0
<b>Screw machine products .....</b>								
	3451		12/83	121.7	122.5	122.5	2.2	0
Primary products .....		3451-P	12/83	122.7	123.5	123.6	2.1	.1
Automotive screw machine products .....		3451-1	12/83	124.1	124.2	124.2	1.3	0
Other screw machine products .....		3451-2	12/83	121.8	123.0	123.2	2.6	.2
Aircraft .....		3451-222	12/83	109.7	109.7	109.7	2.8	0
Ordnance .....		3451-223	12/83	157.4	157.4	157.4	2.7	0
Household appliances, including radio and television .....		3451-242	12/83	150.6	155.5	153.7	2.3	-1.2
Electric and electronic equipment .....		3451-252	12/88	108.3	110.5	111.8	5.7	1.2
Machinery .....		3451-262	12/83	106.6	106.9	107.0	1.8	.1
All other end uses, except automotive .....		3451-298	12/83	117.2	118.1	118.2	1.8	.1
Secondary products .....		3451-S	12/83	106.1	106.1	109.4	4.7	3.1
<b>Bolts, nuts, screws, rivets, and washers .....</b>								
	3452		06/82	116.0	116.7	116.7	1.2	0
Primary products .....		3452-P	06/82	115.7	116.4	116.5	1.1	.1
Externally threaded fasteners, except aircraft .....		3452-4	06/82	113.6	113.9	113.8	.6	-.1
Mine roof bolts .....		3452-411	11/82	123.4	123.4	121.9	-1.6	-1.2
Hex bolts, including heavy, tap, and joint .....		3452-412	06/82	98.1	97.8	97.8	-.1	0
Square and round bolts and plow numbers 3, 4, 6, 7, and track .....		3452-413	06/82	112.4	112.4	112.4	.3	0
Studs .....		3452-421	06/82	103.4	103.4	103.4	-1.3	0
Flanged, self-locking, set, lag, and wood screws .....		3452-433	12/87	108.3	107.8	107.8	.3	0
Cap screws .....		3452-436	12/87	116.2	118.3	119.1	6.7	.7
Machine screws .....		3452-437	06/82	108.3	108.3	108.3	-1.0	0
Thread-forming tapping screws .....		3452-441	06/82	113.8	115.4	115.9	3.2	.4
Thread-cutting, self-drilling, and thread-rolling screws .....		3452-442	06/82	105.9	106.1	106.1	.4	0
Other externally threaded fasteners, except aircraft .....		3452-469	06/82	115.5	115.7	115.4	.8	-.3
Internally threaded fasteners, except aircraft .....		3452-5	06/82	98.1	100.9	101.1	1.7	.2
Flanged, square, sheet metal, weld, wing, and cage nuts .....		3452-501	06/82	119.1	119.1	119.1	2.6	0
Hex nuts .....		3452-502	06/82	93.2	97.9	97.9	1.9	0
Locknuts: prevailing torque and free spinning .....		3452-511	06/82	115.1	115.7	115.7	.8	0
Other internally threaded fasteners, including all nonmetallic .....		3452-539	06/82	114.0	114.6	115.4	1.1	.7
Nonthreaded fasteners, except aircraft .....		3452-6	06/82	110.1	110.4	110.4	-1.3	0
Solid rivets, all sizes .....		3452-601	06/82	101.2	101.2	101.2	0	0
Tubular, split, and blind rivets .....		3452-603	06/82	115.0	115.9	115.9	1.0	0
Pins, machine type .....		3452-621	06/82	109.8	109.8	110.1	-.7	.3
Washers, all types .....		3452-631	06/82	106.1	106.0	105.7	.3	-.3
Other nonthreaded fasteners, including all nonmetallic .....		3452-649	06/82	114.1	114.6	114.6	-4.5	.0
Aircraft/aerospace fasteners .....		3452-7	06/82	145.3	146.2	146.2	3.0	0
Bolts, all KSI tensile .....		3452-701	06/82	139.2	139.2	139.2	6.8	0
Nuts, all types .....		3452-731	06/82	141.2	144.9	144.7	10.5	-.1
Washers, all types .....		3452-761	12/87	145.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Pins, all types .....		3452-763	06/82	169.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other formed fasteners .....		3452-8	06/82	109.0	109.0	110.1	2.9	1.0
All other, including ordnance .....		3452-898	04/84	110.0	110.0	111.6	3.1	1.5
Secondary products and miscellaneous receipts .....		3452-SM						
Miscellaneous receipts .....		3452-M	06/82	123.1	122.7	122.5	2.8	-.2
Secondary products .....		3452-S	06/82	113.7	114.2	114.6	1.1	.4
<b>Metal forgings and stampings .....</b>								
	346		12/84	109.7	109.7	109.6	.6	-.1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Iron and steel forgings .....	3462		12/83	107.1	106.8	106.6	-0.5	-0.2
Primary products .....		3462-P	12/83	108.6	108.3	108.1	-.3	-.2
Hot impression die impact, press and upset ferrous forgings .....		3462-5	12/83	110.3	110.2	110.5	1.1	.3
Carbon steel .....		3462-511	12/83	112.6	112.6	112.3	.4	-.3
Alloy steel, except stainless and high-temperature .....		3462-513	12/83	108.6	108.7	108.3	.2	-.4
Stainless steel .....		3462-515	12/83	120.1	117.7	117.7	-2.0	0
Seamless rolled-ring ferrous forgings .....		3462-7	12/83	107.7	108.6	102.9	-5.3	-5.2
Carbon steel .....		3462-711	12/83	116.1	118.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Open die or smith (hammer or press) ferrous forgings .....		3462-8	12/83	96.5	96.6	96.6	0	0
Carbon steel .....		3462-811	12/83	96.3	95.5	95.5	-.8	0
Alloy steel, except stainless and high-temperature .....		3462-813	12/83	97.0	96.9	97.0	-.1	.1
Stainless steel .....		3462-815	12/83	92.6	95.0	95.0	( <sup>3</sup> )	0
Other ferrous forgings .....		3462-9	02/84	95.1	94.8	96.0	( <sup>3</sup> )	1.3
Other ferrous forgings .....		3462-911	02/84	95.1	94.8	96.0	( <sup>3</sup> )	1.3
Secondary products and miscellaneous receipts .....		3462-SM						
Secondary products .....		3462-S	12/83	94.1	93.6	93.6	-2.4	0
Nonferrous forgings .....	3463		12/83	123.0	123.2	123.0	4.2	-.2
Primary products .....		3463-P	12/83	126.8	127.0	127.0	4.3	0
Hot impression die impact, press and upset nonferrous forgings .....		3463-5	12/83	126.4	126.7	126.7	4.7	0
Aluminum and aluminum alloy .....		3463-521	12/83	137.6	138.5	138.5	1.5	0
Titanium and titanium alloy .....		3463-523	12/83	98.7	98.7	98.7	6.2	0
Copper and copper alloy .....		3463-525	12/83	132.1	131.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Open die or smith (hammer or press) nonferrous forgings .....		3463-8	12/83	146.4	146.4	146.4	( <sup>3</sup> )	0
Aluminum and aluminum alloy .....		3463-821	12/83	122.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3463-SM						
Secondary products .....		3463-S	12/83	107.3	107.3	106.8	( <sup>3</sup> )	-.5
Automotive stampings .....	3465		12/82	112.7	111.9	112.1	-.5	.2
Primary products .....		3465-P	12/82	110.4	110.2	110.5	.1	.3
Original equipment automotive stampings .....		3465-1	12/82	109.5	109.3	109.5	0	.2
Passenger car stampings .....		3465-111	12/82	109.3	109.2	109.4	0	.2
Body panels .....		3465-11111	12/82	105.9	105.7	105.7	-.3	0
Chassis parts .....		3465-11112	12/82	117.3	117.2	118.0	.5	.7
Truck and bus stampings .....		3465-113	12/82	110.9	110.4	110.4	.5	0
Body panels .....		3465-11313	12/82	111.2	110.7	110.7	1.0	0
Chassis parts .....		3465-11314	12/82	110.2	109.7	109.7	-.4	0
Service part automotive stampings .....		3465-3	12/82	118.6	118.8	119.5	( <sup>3</sup> )	.8
Passenger car stampings .....		3465-311	12/82	119.7	119.7	120.6	( <sup>3</sup> )	.8
Secondary products and miscellaneous receipts .....		3465-SM						
Secondary products .....		3465-S	12/82	137.8	129.2	128.1	-7.0	-.9
Metal crowns and closures .....	3466		12/83	119.9	122.1	117.4	1.6	-3.8
Primary products .....		3466-P	12/83	120.0	121.9	116.9	1.4	-4.1
Metal commercial closures(caps) .....		3466-1	12/83	126.1	129.8	128.8	10.1	0
Screw thread and lug type(nonvacuum) .....		3466-103	12/83	124.4	124.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Tin mill products .....		3466-10331	12/83	124.4	124.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Metal caps (vacuum) .....		3466-142	12/83	127.7	134.7	134.7	15.6	0
Continuous thread .....		3466-14244	12/83	105.3	107.4	107.4	3.1	0
Other metal closures, except crowns .....		3466-3	12/83	102.4	102.4	81.3	-20.6	-20.6
All other metal closures, (roll-ons, snips, tabs, etc.) .....		3466-364	12/83	102.3	102.3	80.8	-21.0	-21.0
Soft drink .....		3466-36411	12/83	102.3	102.3	80.8	-21.0	-21.0
Metal crowns .....		3466-4	12/83	120.6	120.5	120.4	.8	-.1
Soft drink containers .....		3466-415	12/83	122.0	121.8	121.1	1.3	-.6
Conventional type .....		3466-41517	12/83	119.6	119.5	118.7	1.2	-.7
Metal stampings, n.e.c. ....	3469		06/84	121.4	122.2	122.4	1.5	.2
Primary products .....		3469-P	06/84	121.4	121.8	122.2	1.4	.3
Job stampings, except automotive .....		3469-2	06/84	122.5	122.7	123.2	1.9	.4
Recreational vehicle stampings ( motor homes, travel trailers, etc. ) .....		3469-201	12/88	104.9	104.9	104.9	0	0
Motor and generator stampings .....		3469-205	12/88	83.7	83.7	83.7	-17.5	0
Aviation stampings .....		3469-211	06/84	124.1	122.9	122.9	.7	0
Agricultural equipment stampings .....		3469-215	06/84	119.4	118.1	118.1	-1.1	0
Electrical equipment stampings, except refrigerator and laundry .....		3469-225	06/84	112.9	114.2	115.1	3.0	.8
Furniture stampings .....		3469-231	06/84	106.6	106.6	106.6	.2	.0
Office machine stampings .....		3469-241	06/84	137.2	137.2	137.2	3.9	0
Radio, television and phonograph stampings .....		3469-251	12/88	115.0	115.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Stove, heater and air conditioner stampings .....		3469-271	06/84	114.5	114.7	115.3	-.3	.5
Other industrial equipment stampings .....		3469-289	06/84	129.3	129.3	132.4	3.4	2.4
Other job stampings .....		3469-298	06/84	122.6	122.9	123.1	3.3	.2
Stamped and spun utensils, cooking and kitchen, aluminum .....		3469-4	06/84	141.9	142.2	142.0	-.1	-.1
Bakeware, pantryware and miscellaneous household utensils .....		3469-414	06/84	148.4	148.9	148.6	( <sup>3</sup> )	-.2
Stamped and spun utensils, cooking and kitchen, except aluminum .....		3469-5	06/84	115.1	118.2	117.8	2.3	-.3
Other utensils, including commercial, hospital and outdoor, stainless steel .....		3469-515	10/84	132.4	132.4	132.4	0	0
Other stamped and pressed metal end products .....		3469-9	06/84	115.5	115.9	116.5	1.1	.5
Other stamped and pressed metal end products .....		3469-998	06/84	116.2	118.0	118.0	3.1	0
Secondary products and miscellaneous receipts .....		3469-SM						
Secondary products .....		3469-S	06/84	120.4	121.3	121.3	.7	0
Coating, engraving, and allied services .....	347		12/84	118.7	119.4	119.5	2.0	.1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Metal plating and polishing .....	3471		12/84	121.8	123.3	123.7	3.2	0.3
Primary products .....		3471-P	12/84	122.1	123.6	124.1	3.2	.4
Metal plating and polishing .....		3471-1	12/84	122.1	123.6	124.1	3.2	.4
Electroplating-rack .....		3471-101	12/84	120.6	122.9	124.0	4.6	.9
Electroplating-barrel .....		3471-102	12/84	129.6	129.6	129.6	1.6	0
Engineering plating - hard chrome, hard nickel .....		3471-103	12/84	123.9	124.9	125.0	6.2	.1
Anodizing .....		3471-104	12/84	124.8	128.3	128.2	3.1	-.1
Hard coat anodizing .....		3471-10431	12/84	114.6	115.5	115.3	1.0	-.2
Other anodizing .....		3471-10432	12/84	127.2	131.4	131.3	3.5	-.1
Mechanical surface preparation .....		3471-105	12/84	110.3	110.8	111.0	-.3	.2
Polishing and buffing .....		3471-10541	12/84	108.7	109.0	109.3	-.5	.3
Other surface finishing .....		3471-10543	12/84	127.2	130.1	130.1	2.7	0
Other plating including reel to reel continuous plating .....		3471-107	12/84	116.3	116.3	116.4	0	.1
Reel to reel continuous plating .....		3471-10751	12/89	100.0	100.0	100.0	( <sup>3</sup> )	0
Other plating .....		3471-10752	12/89	100.1	100.1	100.6	.1	.5
Secondary products and miscellaneous receipts .....		3471-SM						
Secondary products .....		3471-S	12/84	117.7	118.1	118.3	1.8	.2
Metal coating and allied services .....	3479		12/84	115.1	115.0	114.7	.7	-.3
Primary products .....		3479-P	12/84	115.8	115.6	115.3	.7	-.3
Metal coating and allied services .....		3479-1	12/84	115.8	115.6	115.3	.7	-.3
Etching and engraving metal nameplates .....		3479-101	12/84	121.8	121.8	121.8	0	0
Other etching and engraving .....		3479-102	12/84	152.2	152.5	156.4	6.4	2.6
Galvanizing and other hot dip coating .....		3479-103	12/84	120.1	119.9	117.9	-1.5	-1.7
Sheet and strip galvanizing .....		3479-10311	12/89	99.0	99.0	99.0	-.4	0
After fabrication galvanizing, excluding all steel company operations .....		3479-10312	12/84	127.1	126.1	123.6	-.2	-2.0
Hot dip coating other than zinc .....		3479-10314	12/84	117.8	119.0	119.0	4.3	0
Organic coatings .....		3479-104	12/84	110.8	110.4	110.6	1.2	.2
Coil coating .....		3479-10421	12/84	105.8	103.3	103.3	-.1	0
Spray coating, including electrostatic coating .....		3479-10422	12/84	116.7	117.2	117.7	1.7	.4
All other organic coating .....		3479-10423	12/84	109.6	110.2	110.0	1.5	-.2
All other metal coating or allied services .....		3479-105	12/89	103.0	103.6	103.3	3.3	-.3
Secondary products and miscellaneous receipts .....		3479-SM						
Miscellaneous receipts .....		3479-M	12/89	105.2	105.2	105.2	0	0
Secondary products .....		3479-S	12/84	109.5	112.3	111.7	2.4	-.5
Ordnance and accessories, except vehicles and guided missiles .....	348		06/85	114.4	115.1	115.2	2.1	.1
Small arms ammunition, 30mm and under .....	3482		06/85	109.1	112.3	112.2	3.7	-.1
Primary products .....		3482-P	06/85	111.1	114.8	114.7	4.3	-.1
Cartridges for small firearms (rifles and sidearms) .....		3482-1	06/85	104.3	106.2	106.2	6.9	0
Centerfire pistols, including cartridges interchangeable between rifles and pistols .....		3482-114	06/85	115.0	116.5	116.5	1.5	0
Shipped to government (Federal, State, and local) .....		3482-11441	06/85	114.3	118.1	118.1	3.8	0
Ammunition components .....		3482-3	06/85	108.8	112.8	112.7	1.3	-.1
Wads, shot cases (primed or unprimed), bullets, bullet jackets, and cases .....		3482-369	06/85	110.4	114.4	114.4	1.2	0
Ammunition, except small arms, n.e.c. ....	3483		12/85	105.1	105.6	105.7	.7	.1
Primary products .....		3483-P	12/85	100.4	101.3	101.4	1.1	.1
Artillery ammunition and component parts, over 30mm (or 1.18 inches) .....		3483-1	12/85	106.1	107.7	107.8	6.8	.1
Complete rounds, loaded .....		3483-111	12/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Artillery component parts .....		3483-171	12/85	106.9	108.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Primers .....		3483-17111	12/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fuses .....		3483-17114	12/85	106.4	109.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Ammunition, except for small arms, n.e.c. ....		3483-3	12/85	93.5	93.5	93.5	-6.1	0
Other ammunition and ammunition parts, n.e.c., except small arms .....		3483-341	12/85	118.6	118.6	118.6	-1.6	0
Small arms, 30 mm and under .....	3484		06/85	136.7	136.7	137.1	8.4	.3
Primary products .....		3484-P	06/85	139.0	138.6	139.1	9.3	.4
Pistols and revolvers .....		3484-2	06/85	124.1	125.0	126.1	1.6	.9
Centerfire pistols and revolvers .....		3484-201	06/85	121.5	122.6	124.1	2.1	1.2
Rimfire pistols and revolvers .....		3484-202	06/85	133.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rifles .....		3484-3	06/85	130.3	133.3	133.4	5.5	.1
Centerfire rifles .....		3484-301	06/85	126.3	132.3	132.0	5.8	-.2
Bolt repeater centerfire rifles .....		3484-30122	08/85	132.2	134.8	137.3	8.5	1.9
Shotguns .....		3484-4	06/85	134.6	134.6	135.3	2.7	.5
Repeating shotguns .....		3484-401	06/85	135.4	135.4	136.2	2.7	.8
Other small arms .....		3484-5	06/85	115.2	116.1	116.1	.8	0
Other small arms .....		3484-501	06/85	115.2	116.1	116.1	.8	0
Parts and attachments for small arms .....		3484-6	06/85	122.4	127.0	127.6	5.0	.5
Parts and attachments for small arms .....		3484-601	06/85	122.4	127.0	127.6	5.0	.5
Secondary products and miscellaneous receipts .....		3484-SM						
Secondary products .....		3484-S	06/85	116.4	122.4	122.5	5.4	.1
Ordnance and accessories, n.e.c. ....	3489		12/85	103.1	103.1	103.2	-2.6	.1
Primary products .....		3489-P	12/85	114.5	115.0	115.0	5.4	0
Ordnance and accessories, n.e.c., incl. rocket projectors, torpedo tubes, and their parts .....		3489-2	12/85	109.5	110.0	110.0	6.3	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Ordnance and accessories, n.e.c.—Continued								
Ordnance and accessories, n.e.c., and their parts .....		3489-201	12/85	109.5	110.0	110.0	6.3	0
Ordnance and accessories, n.e.c., and their parts - domestic sales ..		3489-20121	12/85	113.9	114.5	114.6	8.3	.1
Secondary products and miscellaneous receipts .....		3489-SM						
Miscellaneous fabricated metal products .....	349		12/84	121.4	122.9	122.8	2.6	-.1
Steel springs, except wire .....	3493		06/81	114.6	114.8	115.5	1.8	.6
Primary products .....		3493-P	06/81	113.2	113.5	114.2	1.6	.6
Hot formed springs .....		3493-1	06/81	112.6	112.8	113.6	1.9	.7
Hot formed coil springs .....		3493-121	06/81	113.2	113.2	114.7	1.6	1.3
Locomotive, railroad car, and other helical springs .....		3493-12116	06/81	125.2	125.2	127.5	2.7	1.8
Hot formed leaf springs .....		3493-131	06/81	109.7	110.2	110.1	2.0	-.1
Replacement leaf springs (including exports) for cars, buses, and trucks .....								
Original equipment leaf springs other than for passenger cars .....		3493-13151	06/81	113.7	113.7	113.7	1.2	0
Cold formed springs .....		3493-13158	06/81	104.9	105.9	105.7	2.9	-.2
Cold formed flat springs made of sheet and strip .....		3493-2						
Cold formed flat springs made of sheet and strip .....		3493-271	06/81	116.2	116.8	117.1	.3	.3
Secondary products and miscellaneous receipts .....		3493-SM						
Miscellaneous receipts .....		3493-M	06/81	120.7	118.3	122.4	4.0	3.5
Secondary products .....		3493-S	06/81	120.5	120.8	120.8	2.5	0
Valves and pipe fittings .....	3494		12/82	131.1	134.0	133.7	5.3	-.2
Primary products .....		3494-P	12/82	132.2	135.4	135.3	5.7	-.1
Fluid power valves .....		3494-2	12/82	122.3	128.7	129.1	8.6	.3
Hydraulic valves .....		3494-212	12/82	114.8	124.1	124.3	10.6	.2
Manually operated directional control valves .....		3494-21201	12/82	120.2	140.1	140.1	19.5	0
Solenoid operated directional control valves .....		3494-21202	12/82	104.1	118.1	118.1	15.0	0
Other directional control valves .....		3494-21203	12/82	111.5	111.5	112.6	4.1	1.0
Flow control valves (including check valves) .....		3494-21205	12/82	116.9	121.5	121.5	6.1	0
Other hydraulic valves .....		3494-21207	12/82	114.8	120.6	120.6	6.7	0
Pneumatic valves .....		3494-224	12/82	139.1	139.1	140.1	4.9	.7
Other pneumatic valves .....		3494-22405	12/82	136.1	136.1	136.1	3.1	0
Metal valves for piping systems and equipment, except plumbing and heating valves .....		3494-3	12/82	124.4	126.0	126.1	2.9	.1
Gates, globes, angles, checks, etc. ....		3494-312	12/82	124.1	125.4	125.6	3.2	.2
Water works or municipal valves (IBBM, AWWA, UL) .....		3494-31201	12/82	140.8	140.8	140.8	10.8	0
Fire hydrants .....		3494-31202	12/82	143.2	143.2	143.2	1.1	0
Iron valves (excluding IBBM, AWWA, UL) .....		3494-31203	12/82	133.7	137.6	136.6	7.9	-.7
Cast carbon steel valves (all pressures) .....		3494-31204	12/82	107.2	107.3	108.5	3.2	1.1
Forged carbon steel valves (all pressures) .....		3494-31205	12/82	95.7	98.9	98.9	3.3	0
Brass and bronze valves (125 lb w.s.p. and over) .....		3494-31207	12/82	138.2	138.2	138.2	8.2	0
Pop safety valves and relief valves (over 15 lb w.s.p.) .....		3494-349	12/82	138.5	142.3	142.3	2.7	0
Ball valves, all metals, pressures, and types .....		3494-363	12/82	125.6	128.0	128.0	3.3	0
Iron and steel ball valves .....		3494-36301	12/82	122.1	124.2	124.2	2.9	0
Brass and bronze ball valves .....		3494-36302	12/82	137.3	140.5	140.5	4.4	0
Butterfly valves, all metals, pressures, and types .....		3494-367	12/82	114.3	115.2	115.0	2.5	-.2
Iron butterfly valves, including ductile .....		3494-36701	12/82	108.7	110.4	109.9	1.9	-.5
Steel (cast and fabricated) butterfly valves .....		3494-36702	12/82	119.0	119.4	119.4	2.9	0
Plug valves, all metals, pressures, and types .....		3494-375	12/82	130.3	134.8	134.8	3.9	0
Iron plug valves, including ductile .....		3494-37501	12/82	135.1	141.0	141.0	4.4	0
Carbon steel plug valves .....		3494-37502	12/82	120.2	123.7	123.7	3.9	0
Other alloy plug valves, including alloy steel .....		3494-37503	12/82	146.8	151.7	151.8	3.4	.1
Other metal valves and specialties .....		3494-398	12/82	118.2	119.0	119.5	.8	.4
Plumbing and heating valves and specialties, excluding plumbers' brass goods .....		3494-4	12/82	125.5	125.5	125.5	5.6	0
Other plumbing and heating valves 15 lb w.s.p. and under .....		3494-419	12/82	115.3	115.3	115.3	2.9	0
Automatic regulating and control valves .....		3494-5	12/82	129.3	131.9	131.9	3.2	0
Pneumatic actuated control valves .....		3494-505	12/82	137.0	143.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Self-contained direct actuated pressure regulator valves .....		3494-531	12/82	128.7	( <sup>3</sup> )	128.7	1.7	( <sup>3</sup> )
Flow regulator valves for gas, vapors, or liquids .....		3494-545	12/82	124.6	124.0	124.1	3.9	.1
Other regulator valves .....		3494-548	12/82	124.6	124.8	124.8	.7	0
Metal fittings, flanges, and unions for piping systems .....		3494-7	12/82	161.8	169.9	168.7	12.5	-.7
Forged carbon steel fittings, flanges, and unions .....		3494-723	12/82	130.2	130.2	127.1	1.0	-.24
Threaded type .....		3494-72302	12/82	129.1	129.1	121.6	-.7	-5.8
Stainless and alloy steel fittings, flanges, and unions .....		3494-725	12/82	116.9	116.9	115.3	5.6	-1.4
Socket-weld and threaded type .....		3494-72501	12/82	95.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Pipe couplings .....		3494-785	12/82	149.0	149.7	149.7	11.2	0
All other metal fittings and unions for piping systems .....		3494-798	12/82	103.6	104.6	104.6	-.9	0
Fluid power hose and tube fittings .....		3494-8	12/82	122.2	122.7	122.7	3.3	0
Fittings for metal and plastic tubing .....		3494-815	12/82	119.4	119.7	119.7	.3	0
Hose end fittings and hose assemblies for fluid power systems .....		3494-841	12/82	123.7	124.3	124.3	4.8	0
Other hose connectors .....		3494-84104	12/82	118.9	( <sup>3</sup> )	118.9	2.3	( <sup>3</sup> )
Parts and components for valves and pipe fittings (sold separately) .....		3494-9	12/82	138.7	140.0	139.9	3.9	-.1
Secondary products and miscellaneous receipts .....		3494-SM						
Miscellaneous receipts .....		3494-M	12/82	98.8	101.6	99.6	3.3	-2.0
Secondary products .....		3494-S	12/82	135.4	136.6	136.2	3.3	-.3
Wire springs .....	3495		12/82	114.7	114.8	115.2	1.0	.3
Primary products .....		3495-P	12/82	114.4	114.5	114.9	1.0	.3

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Wire springs—Continued</b>								
Precision mechanical springs .....		3495-2	12/82	124.2	124.4	124.9	1.6	0.4
Compression type, shipments to O.E.M. ....		3495-212	12/82	122.0	122.3	122.9	1.9	.5
Automotive .....		3495-21211	12/82	105.9	105.9	106.1	1.8	.2
Other machinery .....		3495-21215	12/82	125.0	125.0	130.2	4.2	4.2
Consumer goods .....		3495-21217	12/82	107.4	107.4	107.4	.1	0
Other .....		3495-21219	12/82	115.1	114.9	114.9	2.0	0
Compression type, other shipments .....		3495-214	12/82	120.9	120.9	120.9	1.2	0
Extension type .....		3495-215	12/82	132.2	132.2	133.3	1.9	.8
Torsion type .....		3495-217	12/82	118.6	118.7	118.7	0	0
Other wire springs .....		3495-3	12/82	106.6	106.6	106.7	.1	.1
Other upholstery and furniture springs .....		3495-319	12/82	108.0	108.0	108.3	.3	.3
Other wire springs .....		3495-398	12/82	105.6	105.6	105.6	0	0
Secondary products and miscellaneous receipts .....		3495-SM						
Secondary Products .....		3495-S	12/82	111.3	111.7	111.7	.9	0
<b>Miscellaneous fabricated wire products .....</b>								
Primary products .....	3496	3496-P	12/82	121.0	121.4	121.7	2.7	.2
Noninsulated ferrous wire rope, cable and strand .....		3496-1	12/82	121.7	122.5	123.1	3.7	.5
Steel wire rope and cable .....		3496-111	12/82	115.9	117.2	117.6	6.1	.3
Composite strand, rope and cable .....		3496-121	12/82	166.6	166.6	171.9	4.6	3.2
Other steel wire strand .....		3496-135	12/82	117.9	117.8	116.0	1.8	-1.5
Wire forms .....		3496-141	06/89	105.5	106.1	106.1	1.1	0
Ferrous wire cloth and other ferrous woven wire products .....		3496-4	12/82	121.0	120.9	120.5	1.1	-.3
Industrial wire cloth .....		3496-461	12/82	135.8	135.8	135.2	1.5	-.4
Other ferrous woven cloth and woven wire products .....		3496-498	12/82	112.5	112.1	112.1	.3	0
Steel fencing and fence gates .....		3496-6	12/82	123.4	123.0	118.0	-3.9	-4.1
Chain link fencing .....		3496-613	12/82	122.7	121.6	111.5	-7.8	-8.3
Wire fence, woven and welded .....		3496-621	06/89	101.7	102.0	102.0	-.3	0
Steel nails, spikes, brads, staples and tacks .....		3496-7	12/82	124.1	124.7	124.7	10.9	0
Other ferrous fabricated wire products .....		3496-8	12/82	119.4	120.0	121.1	2.6	.9
Wire garment hangers .....		3496-871	04/83	144.8	144.8	144.8	2.7	0
Wire carts .....		3496-873	12/82	123.4	123.4	123.8	3.9	.3
Wire cages .....		3496-875	12/82	112.4	116.0	122.3	13.7	5.4
Other ferrous wire products .....		3496-898	12/82	112.1	112.6	113.1	1.7	.4
Secondary products and miscellaneous receipts .....		3496-SM						
Miscellaneous receipts .....		3496-M	12/82	114.1	113.2	113.2	-5.6	0
Resales .....		3496-Z89	12/82	114.1	113.2	113.2	-5.6	0
Secondary products .....		3496-S	12/82	132.9	133.7	134.0	5.3	.2
<b>Metal foil and leaf .....</b>								
Primary products .....	3497	3497-P	12/84	122.5	122.5	120.7	-3.1	-1.5
Converted unmounted aluminum foil packaging products (not laminated to other materials) .....		3497-1	12/90	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	.0
Laminated aluminum foil rolls and sheets for flexible packaging uses .....		3497-2	12/84	106.1	108.1	106.3	-2.2	-1.7
Film/foil without paper .....		3497-211	12/84	( <sup>3</sup> )	94.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Adhesive or wax laminated foil/paper combinations .....		3497-225	12/90	( <sup>3</sup> )	100.9	101.0	( <sup>3</sup> )	.1
Foil/film/paper combinations .....		3497-228	12/90	( <sup>3</sup> )	103.9	94.5	( <sup>3</sup> )	-9.0
Gift wrap (laminated) .....		3497-241	12/90	( <sup>3</sup> )	101.2	101.5	( <sup>3</sup> )	.3
Converted foil or leaf for nonpackaging applications .....		3497-3	12/84	113.8	113.9	114.1	.3	.2
Unmounted or coated, plain or printed .....		3497-352	12/84	123.7	123.8	123.8	.1	0
Secondary products and miscellaneous receipts .....		3497-SM						
Secondary products .....		3497-S	12/84	( <sup>3</sup> )	145.7	141.3	( <sup>3</sup> )	-3.0
<b>Fabricated pipe and fabricated pipe fittings .....</b>								
Primary products .....	3498	3498-P	06/81	125.8	127.5	127.4	-1.7	-.1
Iron and steel pipe, tube, and fittings .....		3498-1	06/81	125.1	127.1	127.0	1.4	-.1
Iron and steel pipe and pipe fittings (including custom work for contractors) .....		3498-101	06/81	120.9	122.4	122.2	1.2	-.2
Petrochemical, papermill, and water sewage treatment .....		3498-10111	06/81	115.1	116.3	116.2	1.0	-.1
Other iron and steel pipe and fittings .....		3498-10114	12/86	97.0	99.1	98.7	.4	-.4
Iron and steel tubing and fittings .....		3498-102	06/81	121.7	121.8	121.9	1.3	.1
Welded tubing .....		3498-10203	06/81	129.4	131.4	131.2	1.6	-.2
Nonferrous pipe, tube, and fittings .....		3498-5	06/81	126.5	124.5	124.2	-1.4	-.2
Aluminum and aluminum base alloy pipe, tube, and fittings .....		3498-501	06/81	156.4	162.4	162.4	1.6	0
Copper and copper base alloy pipe, tube, and fittings .....		3498-502	06/81	122.7	124.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3498-SM						
Secondary products .....		3498-S	04/82	143.4	146.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Fabricated metal products, n.e.c. ....</b>								
Primary products .....	3499	3499-P	06/85	118.1	118.6	118.7	1.1	.1
Safes and vaults .....		3499-1	06/85	116.0	116.3	116.4	1.0	.1
Safes and chests .....		3499-101	06/85	117.8	119.5	119.5	1.3	0
Safe deposit boxes .....		3499-101	06/85	131.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other bank and security vaults and equipment .....		3499-141	06/85	125.9	127.7	127.7	( <sup>3</sup> )	0
Metal strapping .....		3499-198	06/85	103.9	103.9	103.9	-2	0
Metal strapping .....		3499-3	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other fabricated metal products .....		3499-357	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Metal ladders .....		3499-4	06/85	115.8	116.4	116.6	1.2	.2
All other metal ladders .....		3499-401	06/85	124.5	126.5	126.5	( <sup>3</sup> )	0
All other metal ladders .....		3499-40147	06/85	124.9	126.9	126.9	( <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—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Fabricated metal products, n.e.c.—Continued</b>								
Permanent magnets, except ceramic .....		3499-455	06/85	107.3	107.6	107.7	-0.2	0.1
Metal spools and reels .....		3499-475	06/85	124.6	124.6	124.6	2.8	0
Other fabricated metal products .....		3499-498	06/85	115.5	116.1	116.4	1.3	.3
<b>Secondary products and miscellaneous receipts</b>								
Miscellaneous receipts .....		3499-SM						
Resales .....		3499-M	06/85	140.4	141.9	141.9	1.1	0
Resales .....		3499-Z89	06/85	127.0	128.4	128.4	( <sup>3</sup> )	0
Secondary products .....		3499-S	06/85	118.4	119.8	120.0	2.7	.2
<b>Machinery, except electrical .....</b>	<b>35</b>		<b>12/84</b>	<b>114.6</b>	<b>115.6</b>	<b>115.8</b>	<b>2.5</b>	<b>.2</b>
<b>Engines and Turbines .....</b>	<b>351</b>		<b>12/84</b>	<b>117.2</b>	<b>120.1</b>	<b>120.3</b>	<b>4.8</b>	<b>.2</b>
<b>Turbines and turbine generator sets .....</b>	<b>3511</b>		<b>06/82</b>	<b>134.4</b>	<b>139.3</b>	<b>139.1</b>	<b>6.3</b>	<b>-1</b>
Primary products .....		3511-P	06/82	136.0	142.0	141.7	6.3	-2
Steam, gas, and hydraulic turbine generator set units and parts .....		3511-1	06/82	134.6	143.1	143.1	6.5	0
Mechanical drive steam, gas, and hydraulic turbines, nonlocomotive steam engines and parts .....		3511-2	06/82	143.0	148.5	148.1	6.2	-3
Steam turbines, steam engines and parts .....		3511-21	06/82	147.7	152.6	152.6	3.9	0
Steam turbines .....		3511-211	06/82	136.4	143.2	143.2	5.9	0
Gas turbines, except aircraft, and parts and accessories .....		3511-23						
Parts and accessories for gas turbines, except aircraft .....		3511-235	06/82	( <sup>3</sup> )	162.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3511-S	06/82	( <sup>3</sup> )	132.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Internal combustion engines, n.e.c. ....</b>	<b>3519</b>		<b>12/82</b>	<b>116.6</b>	<b>118.8</b>	<b>119.3</b>	<b>4.2</b>	<b>.4</b>
Primary products .....		3519-P	12/82	117.6	120.3	120.8	4.7	.4
Gasoline engines, under 11 h.p. (except auto) .....		3519-1	12/82	112.9	113.0	113.0	2.6	0
Gasoline engines, 11 h.p. and over (except auto) .....		3519-2	12/82	124.5	125.1	125.1	3.2	0
Gasoline engines, 11 - 60.9 h.p. (except auto) .....		3519-2A	12/82	117.2	116.9	116.9	1.8	0
Gasoline engines, 11 - 20.9 h.p. ....		3519-212	12/88	102.5	102.5	102.5	2.0	0
Gasoline engines, 61 h.p. and over (except auto) .....		3519-2B	02/83	131.4	133.0	133.0	4.5	0
Gasoline engines, 61 - 150.9 h.p. ....		3519-222	12/88	89.5	89.4	89.4	2.3	0
Diesel, semidiesel, and dual fuel engines (except automotive) .....		3519-3	12/82	109.1	111.3	111.4	3.9	.1
Diesel, semidiesel and dual fuel, under 151 h.p. ....		3519-3A	12/82	106.9	106.9	106.9	7.0	0
Diesel, semidiesel and dual fuel, 151 h.p. and over .....		3519-3B	12/82	109.7	112.1	112.3	3.6	.2
Diesel, semidiesel and dual fuel, 151 - 200.9 h.p. ....		3519-319	12/82	116.1	121.5	121.8	4.9	.2
Diesel, semidiesel and dual fuel, 201 - 250.9 h.p. ....		3519-321	12/82	96.2	97.5	98.2	3.3	.7
Diesel, semidiesel and dual fuel, 251 - 300.9 h.p. ....		3519-323	12/88	106.4	115.0	115.0	9.1	0
Diesel, semidiesel and dual fuel, 301 - 350.9 h.p. ....		3519-325	12/82	118.9	121.7	121.7	2.9	0
Diesel, semidiesel and dual fuel, 1501 h.p. and over .....		3519-333	12/82	133.3	134.2	134.3	2.3	.1
Diesel, semidiesel, and dual fuel engines (automotive) .....		3519-4	12/82	113.8	122.1	122.1	7.5	0
Outboard engines .....		3519-5	02/83	132.3	137.7	142.3	7.4	3.3
Parts and accessories .....		3519-9	12/82	122.2	122.9	123.4	4.3	.4
Cylinder liners (sleeves) .....		3519-904	12/88	102.0	102.0	102.0	1.3	0
Cylinder heads .....		3519-905	12/88	109.7	109.8	110.7	2.9	.8
Crankshafts, engine .....		3519-908	12/88	108.0	109.4	110.9	5.1	1.4
Camshafts, engine .....		3519-909	12/88	115.3	115.3	115.3	( <sup>3</sup> )	0
Other parts and accessories .....		3519-998	12/88	109.1	109.8	110.0	4.7	.2
Secondary products and miscellaneous receipts .....		3519-SM						
Miscellaneous receipts .....		3519-M	12/82	106.2	106.7	106.7	.9	0
Resales .....		3519-Z89	12/82	101.4	101.9	101.9	1.0	0
Secondary products .....		3519-S	12/82	111.8	112.0	112.2	1.8	.2
Other secondary products .....		3519-SSS	12/82	127.5	127.7	127.9	2.1	.2
<b>Farm and garden machinery and equipment .....</b>	<b>352</b>		<b>12/84</b>	<b>111.8</b>	<b>112.7</b>	<b>113.5</b>	<b>3.2</b>	<b>.7</b>
<b>Farm machinery and equipment .....</b>	<b>3523</b>		<b>12/82</b>	<b>117.4</b>	<b>118.4</b>	<b>119.3</b>	<b>3.2</b>	<b>.8</b>
Primary products .....		3523-P	12/82	118.0	119.1	119.9	3.4	.7
Commercial turf and grounds mowing equipment, including parts and attachments .....		3523-A	12/82	119.2	120.8	119.6	2.8	-1.0
Gang rotary cutting units, reel and rotary .....		3523-A15	12/82	131.9	131.9	131.9	2.2	0
Parts and attachments for commercial turf and grounds mowing equipment .....		3523-A31	12/82	103.4	107.1	103.4	2.5	-3.5
Commercial turf and grounds care equipment, except mowing, including parts and attachments .....		3523-B	12/82	131.4	131.4	131.4	1.9	0
Wheel tractors and attachments, except contractors' type, lawn and garden, and motor tillers .....		3523-1	12/82	118.4	118.6	121.3	3.7	2.3
Two-wheel drive farm type tractors, including front-wheel assist types .....		3523-1A	12/82	121.3	121.3	125.0	4.3	3.1
120 to 139 pto horsepower .....		3523-109	12/82	124.0	124.0	128.2	4.2	3.4
Four-wheel drive farm type tractors, including tractors with equal size tires, front and rear .....		3523-1B	12/82	108.4	108.4	108.4	1.4	0
250 pto horsepower and over .....		3523-135	12/82	101.1	101.1	101.1	.7	0
Attachments for wheel tractors, farm type and nonfarm (industrial) type .....		3523-187	12/82	120.6	( <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	125.2	128.9	128.5	3.8	-3
Sprayers and dusters .....		3523-2B	12/82	122.3	125.9	125.9	3.5	0
Power sprayers, field and row crop types .....		3523-22	12/82	118.4	121.8	121.8	3.8	0
Tractor mounted .....		3523-221	12/82	94.6	99.1	99.1	4.8	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Farm machinery and equipment—Continued</b>								
Other than tractor mounted .....		3523-224	12/82	104.5	103.7	103.7	2.1	0
Other sprayers .....		3523-256	12/87	109.0	109.0	109.0	-2.7	0
Farm elevators and blowers .....		3523-2C	12/82	125.1	129.0	127.6	4.1	-1.1
Planting, seeding, and fertilizing machinery .....		3523-3	12/82	117.5	117.6	118.0	5.3	.3
Planting and seeding machinery .....		3523-3A	12/82	116.1	117.0	117.7	6.2	.6
Fertilizing machinery .....		3523-3B	12/82	121.5	122.6	122.6	4.8	0
Manure spreaders, conveyor type .....		3523-357	12/82	111.5	111.5	111.5	5.4	0
Harrows, rollers, pulverizers, stalk cutters, and similar equipment .....		3523-4	12/82	116.9	118.3	118.3	2.1	0
Stalk shredders and cutters and rotary mowers .....		3523-4A	12/82	118.3	123.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Harrows and combination tillage equipment .....		3523-4B	12/82	113.8	113.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Harvesting machinery .....		3523-5	12/82	116.8	120.1	120.1	4.0	0
Field forage harvesters .....		3523-5A	12/82	112.9	116.1	116.1	3.4	0
Field forage harvesters, shear-bar, self-propelled types and pull types .....		3523-563	12/82	116.2	120.7	120.7	4.7	0
Combines (harvester-threshers), except peanut combines .....		3523-511	12/82	119.4	123.4	123.4	4.7	0
Other harvesting machinery, including picker-shellers and cotton strippers .....		3523-582	12/82	116.5	117.3	117.3	1.2	0
Haying machinery .....		3523-6	12/82	119.3	119.3	119.3	4.5	0
Hay balers, all types .....		3523-655	12/82	118.3	118.3	118.3	4.3	0
Plows and listers, excluding turf and grounds machinery .....		3523-7	12/82	119.0	119.4	119.4	.3	0
Chisel plows, deep tillage .....		3523-766	12/82	111.1	112.0	112.0	.8	0
Farm machinery and equipment, n.e.c., excluding parts .....		3523-8	12/82	119.4	119.4	119.5	2.6	.1
Cultivators .....		3523-8A	12/82	126.7	126.0	126.4	4.4	.3
Corn and cotton type cultivators (shank and sweep type) .....		3523-806	12/82	121.6	120.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Field cultivators .....		3523-816	12/82	132.7	132.3	132.3	3.7	0
Machines for preparing crops for market or use .....		3523-8B	12/82	115.5	119.6	119.4	4.1	-2
Feed grinders, feed mixers, and burr mills .....		3523-826	12/82	118.7	119.4	119.4	3.6	0
Farm poultry equipment .....		3523-8C	12/82	108.7	111.1	111.4	6.0	.3
Barn and barnyard equipment .....		3523-8D	12/82	121.4	121.4	121.4	2.1	0
Self-propelled irrigation systems .....		3523-8E	12/82	112.9	109.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Self-propelled irrigation systems, center-pivot .....		3523-893	12/82	112.4	108.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Hog equipment .....		3523-8P	12/82	123.6	123.6	123.6	4.0	0
Farm wagons and other farm transportation equipment .....		3523-8W	12/82	134.4	132.3	133.0	.3	.5
Other farm transportation equipment .....		3523-W78	12/82	115.8	115.4	115.4	.6	0
Parts for farm machinery and equipment, excl. comm. turf and grounds equip .....		3523-9	12/82	116.3	117.1	117.7	2.5	.5
Farm machinery and equipment parts sold to original equipment mfrs .....		3523-9A	12/82	115.8	117.2	117.2	2.7	0
Farm machinery and equipment parts sold for replacement and repair .....		3523-9B	12/82	112.0	111.7	113.0	2.3	1.2
Parts for sprayers and dusters .....		3523-951	12/82	115.8	115.8	115.8	3.1	0
Parts for harvesting machinery .....		3523-994	12/82	109.6	109.6	109.6	0	0
Secondary products and miscellaneous receipts .....		3523-SM						
Miscellaneous receipts .....		3523-M	12/82	109.6	111.1	112.2	2.7	1.0
Resales .....		3523-Z89	12/82	109.1	110.9	112.5	3.4	1.4
Secondary products .....		3523-S	12/82	112.9	112.0	112.5	.3	.4
Other secondary products .....		3523-SSS	12/82	108.8	107.4	107.7	-3.1	.3
Construction machinery and equipment .....		3531-S	12/82	116.3	116.3	117.2	6.2	.8
<b>Lawn and garden equipment .....</b>	<b>3524</b>		12/82	117.8	118.3	119.3	3.1	.8
Primary products .....		3524-P	12/82	118.8	119.2	120.3	3.0	.9
Consumer nonriding lawn, garden, and snow equipment .....		3524-1	12/82	114.0	111.0	113.2	.6	2.0
Lawn mowers .....		3524-11	12/82	113.1	107.4	111.3	-5	3.6
Rotary, push type, gasoline engine powered .....		3524-111	12/82	113.5	107.7	113.5	.4	5.4
Rotary, self-propelled, gasoline engine powered .....		3524-112	12/82	110.2	103.8	105.6	-2.4	1.7
Reel, all types .....		3524-113	12/82	121.5	( <sup>3</sup> )	121.8	10.2	( <sup>3</sup> )
Snow throwers (snow blowers), except attachment types .....		3524-14	12/82	110.0	110.3	111.4	2.9	1.0
Single stage .....		3524-141	12/82	118.7	( <sup>3</sup> )	118.2	2.8	( <sup>3</sup> )
Dual stage .....		3524-142	06/83	104.8	105.2	107.0	2.9	1.7
Powered lawn edgers/trimmers .....		3524-15	12/82	116.2	116.2	116.4	.8	0
Fixed blade, gasoline engine or electric powered .....		3524-154	12/82	128.6	129.9	129.9	3.1	0
Other consumer nonriding lawn, garden, and snow equipment .....		3524-19	12/82	123.1	124.0	124.0	3.6	0
Yard vacuums and blowers .....		3524-193	12/82	114.5	114.5	114.5	1.2	0
All other equipment, incl. powered hedge trimmers, 2 wheel walking tractors, and lawn sweepers .....		3524-194	12/82	127.0	128.3	128.3	4.6	0
Parts and attachments for consumer nonriding lawn, garden, and snow equipment .....		3524-3	12/82	126.5	153.3	153.3	21.6	0
Attachments .....		3524-311	12/82	130.8	134.5	134.4	4.5	-1
Parts .....		3524-312	12/82	124.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Consumer riding lawn, garden, and snow equipment .....		3524-4	12/82	131.7	132.3	132.3	3.2	0
Garden tractors .....		3524-41	12/82	136.8	138.0	138.0	3.3	0
Under 16.0 hp .....		3524-416	12/87	111.2	113.6	113.6	4.7	0
16.0 hp and over .....		3524-417	12/82	138.6	138.8	138.8	2.4	0
Lawn tractors and riding mowers .....		3524-42	12/82	129.4	129.6	129.6	3.2	0
Front engine lawn tractors and riding mowers .....		3524-421	12/82	128.0	128.3	128.3	2.5	0
10.0 hp and over .....		3524-42113	12/82	122.6	123.0	123.0	1.4	0
Rear engine lawn tractors and riding mowers .....		3524-422						
6.0 hp and over .....		3524-42213	12/82	132.0	132.2	132.2	4.7	0
Parts and attachments for consumer riding lawn, garden, and snow equipment .....		3524-5	12/82	102.2	102.4	102.4	.5	0
Attachments .....		3524-517	12/82	123.9	124.3	124.3	1.6	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Lawn and garden equipment—Continued								
Parts .....		3524-521	10/83	82.3	82.3	82.3	-0.7	0.0
Secondary products and miscellaneous receipts .....		3524-SM						
Secondary products .....		3524-S	12/82	110.0	111.1	110.9	4.4	-2
Construction, mining, and materials handling machinery and equipment .....	353		12/84	114.9	116.3	115.6	3.2	-6
Construction machinery .....	3531		12/80	138.9	139.9	140.5	3.2	.4
Primary products .....		3531-P	12/80	136.2	137.2	137.7	3.1	.4
Off hwy wheel tractors .....		3531-1						
Off hwy wheel tractors, including wheeled log skidders and rubber-tired dozers .....		3531-101	12/80	136.2	136.8	137.1	1.1	.2
Tracklaying tractors .....		3531-2	12/80	142.1	142.2	142.2	3.2	0
Parts/ attach. for tracklaying tractors, off-hwy wheel tractors, tractor shovel loaders .....		3531-3	12/80	131.8	132.2	135.4	5.8	2.4
Parts/ attach. for tracklaying tractors, off-hwy wheel tractors, tractor shovel loaders .....		3531-305	12/80	131.8	132.2	135.4	5.8	2.4
Power cranes, excavators, and draglines, incl. parts/ attach .....		3531-4	12/80	144.5	145.7	145.5	2.3	-1
Cranes .....		3531-4A	06/86	123.3	124.5	124.1	1.8	-3
Cable operated cranes .....		3531-41103	12/80	162.6	162.6	162.6	2.3	0
Hydraulic cranes .....		3531-41104	12/80	154.6	156.4	154.8	1.2	-1.0
Excavators .....		3531-411	06/86	114.5	114.5	114.5	2.0	0
Hydraulic operated excavators .....		3531-41102	12/80	145.2	145.2	145.2	2.7	0
Front end attachments for power cranes, draglines, and excavators .....		3531-481	12/80	136.1	137.5	137.9	4.0	.3
Parts for power cranes, draglines, and excavators .....		3531-485	12/80	136.6	138.0	138.8	4.3	.6
Mixers, pavers, and related equip. excl. parts .....		3531-6	12/80	122.1	126.3	126.3	4.6	0
Concrete equipment .....		3531-611	06/86	112.0	113.4	113.4	3.2	0
Mixers .....		3531-61101	06/86	113.7	115.8	115.8	4.1	0
Bituminous equipment .....		3531-622	06/86	110.1	115.4	115.4	5.4	0
Other bituminous equip. incl. reclaimers/planers and stab. mixers .....		3531-62204	06/86	118.6	122.1	122.1	5.5	0
Tractor shovel loaders excluding parts/ attachments .....		3531-7	12/80	146.6	147.2	147.2	2.6	0
Wheel type .....		3531-711	06/86	115.3	115.8	115.8	2.6	0
Wheel shovel loader, 4 wheel dr., up to 3 1/2 cu. yd. capacity .....		3531-71101	12/80	152.7	152.7	152.9	2.3	.1
Skid steer, 4 wheel drive .....		3531-71104	06/86	99.3	99.3	99.3	.5	0
Scrapers, graders, rollers, off-hwy trucks/haulers, and attach. for mounting .....		3531-8	12/80	130.8	131.7	131.7	3.2	0
Rollers, all types incl. self-propelled vibratory compactors .....		3531-831	12/80	149.7	153.1	153.9	3.3	.5
Construction machinery for mounting on tractors, shovel loaders, etc. All other machinery for mounting incl. forklifts, logging arches, sidebooms, pipehandlers, etc. ....		3531-841	06/86	112.6	113.4	113.2	.5	-2
Miscellaneous constr. mach./equip., incl. other constr. machinery parts		3531-84166	06/86	106.8	106.8	(*)	(*)	(*)
Parts/ attachments for constr. mach./ equip. excl. cranes, draglines, shovels, tractors .....		3531-9	12/80	125.4	127.2	127.5	2.4	.2
Sold for replacement/repair .....		3531-9A	06/86	106.6	107.2	107.7	2.5	.5
Miscellaneous construction machinery and equipment .....		3531-98611	12/80	114.8	115.9	116.7	1.9	.7
Continuous ditchers/ trenchers, self-propelled .....		3531-911	06/86	106.1	108.6	108.6	2.2	0
Portable crushing, screening, or washing plants and combinations .....		3531-91102	12/80	150.1	150.1	150.1	1.8	0
Snow clearing attachments for mounting .....		3531-91105	12/80	143.0	148.3	148.0	3.5	-2
Other excavating and road construction machinery .....		3531-91106	12/80	127.9	127.9	127.9	3.3	0
All other miscellaneous construction machinery .....		3531-91107	12/80	82.7	93.3	93.3	-8.3	0
All other miscellaneous construction machinery .....		3531-91108	06/86	108.1	111.4	111.4	3.4	0
Secondary products and miscellaneous receipts .....		3531-SM						
Miscellaneous receipts .....		3531-M	12/80	174.2	174.9	175.9	3.2	.6
Resales .....		3531-Z89	06/84	129.1	129.7	130.3	3.2	.5
Secondary products .....		3531-S	12/80	151.5	153.4	153.8	3.4	.3
Other secondary products .....		3531-SSS	06/86	100.7	101.5	101.8	3.2	.3
Mining machinery and equipment .....	3532		06/81	129.1	131.4	131.6	4.2	.2
Primary products .....		3532-P	06/81	131.1	133.4	133.6	3.9	.1
Underground mining machinery .....		3532-5	06/81	140.6	146.1	146.1	5.6	0
Crushing, pulverizing, and screening machinery .....		3532-7	06/81	144.8	143.4	145.7	5.0	1.6
Crushers, stationary types, including skid-mounted (gyratory, impact, jaw, and roll) .....		3532-727	06/81	150.0	150.1	150.8	2.7	.5
Drills and other mining machinery, except parts .....		3532-8	06/81	129.0	134.3	134.4	5.8	.1
All other mining machinery and equipment, including impact breakers .....		3532-898	12/81	131.5	132.8	133.3	6.1	.4
Parts and attachments for mining machinery and equipment .....		3532-9	06/81	121.9	122.9	123.0	2.5	.1
Parts and attachments for mining machinery sold separately, excluding drill bits .....		3532-975	06/81	124.8	124.9	124.9	1.5	0
All other mining drill bits .....		3532-991	12/87	115.0	121.2	121.7	10.6	.4
Secondary products and miscellaneous receipts .....		3532-SM						
Miscellaneous receipts .....		3532-M	06/81	121.1	122.9	123.6	6.5	.6
Resales .....		3532-Z89	06/81	125.8	127.7	128.4	6.5	.5
Secondary products .....		3532-S	06/81	120.0	121.0	121.0	3.6	0
Construction machinery .....		3531-S	06/81	119.0	119.0	119.0	2.7	0
Other secondary products .....		3532-SSS	06/81	118.6	120.0	120.0	4.0	0
Oilfield and gasfield machinery and equipment .....	3533		12/80	132.8	135.2	132.0	3.2	-2.4
Primary products .....		3533-P	12/80	129.1	130.7	131.6	6.2	.7
Rotary oilfield and gasfield drilling machinery and equipment .....		3533-1	12/86	120.9	121.2	122.9	9.6	1.4
Rotary drilling surface equipment .....		3533-11	12/86	121.3	121.3	124.9	17.2	3.0

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Oilfield and gasfield machinery and equipment—Continued</b>								
Elevators, spiders, slips, hooks, links, connectors .....		3533-115	12/80	145.6	145.6	157.9	12.0	8.4
Other rotary drilling surface machinery and equipment including kelly joints .....		3533-121	12/86	124.8	124.8	137.0	15.5	9.8
Rotary drilling subsurface equipment .....		3533-14	12/86	120.6	121.2	121.1	3.5	-1
Bits .....		3533-141	12/80	166.7	166.7	166.7	7.8	0
Tungsten-carbide insert bits .....		3533-14101	12/80	165.5	165.5	165.5	7.0	0
Steel-toothed bits .....		3533-14102	12/80	176.9	176.9	176.9	11.3	0
Other subsurface drilling equipment .....		3533-149	12/86	101.1	104.2	103.8	1.6	-4
Other subsurface drilling equipment including subsea drilling risers .....		3533-14903	12/86	107.5	112.6	112.0	8.8	-5
Other oilfield and gasfield drilling machinery and equipment and parts .....		3533-2	12/86	104.2	104.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Oilfield and gasfield production machinery and equipment .....		3533-3	12/80	119.3	123.0	123.2	4.0	.2
On-land and offshore bottom support wellhead equipment .....		3533-31	12/80	127.9	131.0	129.2	1.1	-1.4
Casing and tubing heads and supports .....		3533-313	12/86	114.9	120.8	120.8	5.4	0
Rodlifting machinery and equipment - surface and subsurface .....		3533-35	12/80	104.7	110.3	110.3	6.5	0
Sucker rods .....		3533-357	12/80	86.4	86.4	86.4	3.7	0
Permanent packers and accessories .....		3533-362	12/80	115.9	116.8	116.8	-5.7	0
Separating, metering, and treating equipment for oil and gas (located on well site) .....		3533-371	12/80	120.2	120.6	120.7	1.9	.1
Parts for oil and gas field production machinery and tools, sold separately .....		3533-382	12/86	105.1	105.0	104.8	1.7	-2
Other oil and gas field production machinery and tools .....		3533-398	12/86	110.1	113.1	115.2	9.0	1.9
Drilling rigs .....		3533-5	12/86	104.4	104.4	104.4	3.9	0
Oilfield and gasfield derricks and well surveying machinery .....		3533-9	12/86	90.5	91.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Secondary products and miscellaneous receipts .....		3533-SM						
Miscellaneous receipts .....		3533-M	12/80	163.8	172.2	141.9	-11.0	-17.6
Other miscellaneous receipts .....		3533-X98	12/80	143.8	147.1	147.1	5.7	0
Resales .....		3533-Z89	09/86	159.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Secondary products .....		3533-S	12/80	126.2	127.6	127.6	2.5	0
Valves and fittings .....		3494-S	12/86	126.0	125.5	125.6	10.8	.1
Other secondary products .....		3533-SSS	12/80	124.4	124.4	124.4	-1.0	0
Pumps and pumping equipment .....		3561-S	12/80	115.7	121.5	121.5	4.2	0
<b>Elevators and moving stairways</b>								
Primary products .....	3534		06/81	121.5	121.5	121.3	-1.1	-2
Elevators and moving stairways, parts and attachments .....		3534-P	06/81	120.4	120.4	120.3	-5	-1
Geared electric passenger elevators, except residence lifts .....		3534-1	06/81	118.9	118.9	118.7	-8	-2
Hydraulic passenger elevators .....		3534-105	06/81	111.5	111.5	110.8	-1.9	-6
Freight elevators .....		3534-112	06/81	115.3	115.3	115.0	-3	-3
Hydraulic freight elevators .....		3534-114	06/81	154.5	154.5	155.0	-6	.3
Other non-farm elevators, incl. sidewalk elev., dumb waiters, man lifts, residence lifts, etc. ....		3534-11415	06/81	114.3	114.3	114.9	2.0	.5
Parts and attachments for elevators and moving stairways (sold separately) .....		3534-196	06/81	133.3	133.3	133.3	.2	0
Miscellaneous receipts .....		3534-197	06/81	146.4	146.4	146.4	1.7	0
Miscellaneous receipts .....		3534-M	06/81	122.2	122.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Conveyors and conveying equipment</b>								
Primary products .....	3535		06/84	117.3	118.2	118.3	4.1	.1
Unit handling conveyors and conveying systems, except hoists and farm elevators .....		3535-P	06/84	115.7	116.4	116.5	2.8	.1
Gravity conveyors (skate wheel and roller) .....		3535-3	06/84	111.3	111.6	111.9	2.8	.3
Trolley conveyors (overhead systems) .....		3535-311	06/84	110.1	110.1	110.8	1.9	.6
Light to medium duty .....		3535-312	06/84	118.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Powered conveyors (belt and roller) .....		3535-31211	12/88	112.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Light to medium duty .....		3535-314	06/84	108.0	108.1	108.5	1.1	.4
Heavy duty .....		3535-31411	06/84	109.0	109.2	109.5	.7	.3
All other conveyors, such as pallet .....		3535-31412	06/84	106.9	106.9	107.5	1.9	.6
Parts and accessories for unit handling conveyors and conveying systems (sold separately) .....		3535-317	06/84	115.6	115.6	115.6	.3	0
Bulk material handling conveyors and conveying systems, except hoists and farm elevators .....		3535-4	06/84	128.6	129.7	129.7	1.1	0
Conveyors and elevators .....		3535-5	06/84	115.4	115.8	116.0	2.7	.2
Belt conveyors and systems .....		3535-511	06/84	115.8	116.3	116.5	2.9	.2
Screw conveyors .....		3535-51111	06/84	119.4	120.0	120.2	3.2	.2
Bucket elevators .....		3535-51112	08/84	110.4	110.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Portable conveyors, except farm .....		3535-51113	06/84	112.8	114.0	114.0	3.4	0
Vibrating conveyors .....		3535-51115	06/84	102.3	102.3	102.3	0	0
All other conveyors and elevators, such as apron, flight, and drag ...		3535-51117	09/84	96.7	97.8	97.8	2.2	0
Unloading and reclaiming systems .....		3535-51118	06/84	116.2	116.2	117.0	6.4	.7
Loading and storing systems .....		3535-512	06/84	117.6	117.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Parts and access. for bulk material handling conveyors and conveying systems, sold separately .....		3535-513	06/84	105.2	105.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Belt conveyor idlers .....		3535-6	06/84	125.4	128.1	127.3	4.0	-6
All other parts, attachments, and accessories, sold separately .....		3535-611	06/84	122.8	123.7	123.7	.7	0
Secondary products and miscellaneous receipts .....		3535-613	06/84	126.9	130.6	129.3	5.6	-1.0
Secondary products .....		3535-SM						
Secondary products .....		3535-S	06/84	130.8	131.2	131.2	7.9	0
<b>Hoists, cranes and monorails</b>								
Primary products .....	3536		12/84	111.4	112.1	112.4	1.8	.3
Primary products .....		3536-P	12/84	112.6	113.4	113.4	1.5	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Hoists, cranes and monorails—Continued</b>								
Hoists		3536-1	12/84	114.2	115.8	115.8	1.8	0
Hand chain hoists, ratchet lever, and wire rope pullers		3536-111	12/84	124.2	125.0	125.0	.6	0
Electric chain hoists (roller and link)		3536-113	12/84	120.7	121.8	121.8	2.5	0
Electric wire rope hoists		3536-116	12/84	108.1	113.8	113.8	5.3	0
Other hoists		3536-138	12/84	111.9	112.6	112.8	1.0	.2
Parts and attachments for hoists (sold separately)		3536-145	12/84	113.4	114.3	114.3	.8	0
Overhead traveling cranes and monorail systems		3536-2	12/84	110.3	110.5	110.5	1.4	.0
Cranes, except construction power cranes		3536-21	12/84	111.6	111.9	111.9	1.5	0
Electric overhead traveling cranes		3536-212	12/84	111.6	111.9	111.9	1.5	0
Single top running bridge type		3536-21207	12/84	103.6	103.6	103.6	1.9	0
Double top running bridge type		3536-21208	12/84	111.8	111.8	111.8	1.0	0
Under running bridge type		3536-21209	12/84	118.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other overhead traveling cranes		3536-216	12/84	111.0	111.0	111.0	.7	0
Monorail systems		3536-25	12/84	109.3	109.3	109.3	1.7	0
Parts and attachments for cranes and monorail systems (sold separately)		3536-26	12/84	103.8	103.8	103.8	.8	0
Secondary products and miscellaneous receipts		3536-SM						
Secondary products		3536-S	12/84	105.1	105.8	107.1	2.2	1.2
<b>Industrial trucks and tractors</b>	<b>3537</b>							
Primary products		3537-P	12/79	135.8	137.6	138.0	3.8	.3
Industrial trucks and tractors, motorized and hand powered		3537-1	12/79	134.9	135.2	135.9	3.0	.5
Internal combustion trucks and tractors		3537-1A	12/79	130.4	130.7	131.0	2.4	.2
Internal combustion trucks		3537-13	12/79	128.3	128.2	128.5	1.3	.2
Internal combustion trucks under 6000 lb. capacity		3537-136	12/79	127.9	127.9	128.2	1.3	.2
Internal combustion trucks, 6000 - 14,999 lb. capacity		3537-137	12/79	121.5	121.4	121.5	2.1	.1
Internal combustion trucks, over 14,999 lb. capacity		3537-138	12/79	129.6	129.6	130.1	1.1	.4
Motorized handtrucks		3537-111	12/79	149.6	149.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Operator-riding electric trucks		3537-123	12/79	126.0	127.0	125.9	2.9	-9
Handlift trucks, handtrucks, trailers, and dollies		3537-16	12/79	125.7	126.4	126.9	2.1	.4
Other handtrucks, trailers, and dollies		3537-165	12/79	153.6	154.8	154.8	4.1	0
All other industrial trucks and tractors		3537-197	12/86	148.2	149.4	149.4	4.2	0
Parts, attachments, and accessories for industrial trucks and tractors		3537-3	12/86	102.7	102.8	102.8	3.2	0
Secondary products and miscellaneous receipts		3537-SM						
Miscellaneous receipts		3537-M	12/86	130.8	158.7	152.9	19.7	-3.7
Reeases		3537-Z89	12/86	109.6	133.0	128.1	19.7	-3.7
Secondary products		3537-S	12/79	127.4	129.3	129.3	1.5	0

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Machine tools, metal cutting types .....	3541		06/83	127.7	129.7	130.0	4.0	0.2
Primary products .....		3541-P	06/83	126.7	128.8	129.0	4.2	.2
Boring machines .....		3541-1	06/83	114.3	114.3	114.3	6.2	0
Drilling machines .....		3541-2	06/83	117.3	117.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All drilling machines valued at \$2500 each or more .....		3541-2B	06/83	115.2	115.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Grinding, polishing, buffing, honing, and lapping machines .....		3541-4	06/83	137.8	144.6	145.1	7.0	.3
All grinding, polishing, buffing, honing, and lapping machines valued under \$2500 .....		3541-4A	06/83	143.6	143.6	148.5	5.3	3.4
All grinding, polishing, buffing, honing, and lapping machines valued under \$2500 each .....		3541-401	06/83	143.6	143.6	148.5	5.3	3.4
All grinding, polishing, buffing, honing, and lapping machines valued at \$2500 each or more .....		3541-4B	06/83	137.5	144.5	145.0	7.1	.3
External cylindrical grinding machines .....		3541-409	06/83	145.5	158.6	158.6	10.7	0
Plain, including angular wheel types .....		3541-40911	06/88	122.9	143.5	143.5	18.4	0
Internal cylindrical grinding machines, including centerless plain and chucking type .....		3541-423	06/83	134.7	136.4	136.4	1.7	0
Surface grinding machines, all types .....		3541-431	06/88	112.2	114.5	114.7	3.8	.2
Tool and cutter grinding machines .....		3541-452	07/83	122.5	125.5	130.5	6.5	4.0
All other grinding machines, n.e.c., including thread grinding machines .....		3541-492	06/83	136.5	139.4	139.4	2.7	0
Turning machines (lathes), all types .....		3541-5	06/83	116.4	117.5	118.0	5.0	.4
Horizontal numerically controlled turning machines, valued at \$2500 each or more .....		3541-519	06/83	105.9	107.5	107.8	5.1	.3
Horizontal spindle numerically controlled turning machines, small .....		3541-51911	06/83	100.5	100.6	101.1	2.2	.5
Vertical numerically controlled turning machines, valued at \$2500 each or more .....		3541-528	06/83	108.6	110.3	112.2	5.1	1.7
Vertical spindle turning machines .....		3541-52824	06/83	106.0	107.7	109.6	5.2	1.8
Non-numerically controlled turning machines .....		3541-59	06/83	( <sup>3</sup> )	128.2	128.2	5.0	0
All lathes (turning machines) valued at \$2500 each or more .....		3541-59B	06/83	( <sup>3</sup> )	128.5	128.5	5.0	0
Milling machines .....		3541-6	06/83	121.1	124.1	124.1	5.2	0
All milling machines valued at \$2500 each or more .....		3541-6B	06/83	121.1	124.1	124.1	5.2	0
Other metal cutting type machine tools .....		3541-7	06/83	134.7	136.0	136.4	3.2	.3
Machining centers .....		3541-71	06/83	116.5	120.5	119.6	4.5	-.7
Drill, mill, bore, horizontal (automatic tool change) .....		3541-716	06/83	120.7	123.8	122.3	4.1	-1.2
Y - axis travel less than 27 inches .....		3541-71611	06/83	131.2	135.7	135.7	8.5	0
Y - axis travel 27 inches through 40 inches .....		3541-71613	06/83	107.1	112.2	112.2	4.8	0
Y - axis travel over 40 inches .....		3541-71615	06/83	122.1	122.4	118.4	-.6	-3.3
Station type machines .....		3541-732	06/83	146.8	147.2	148.0	2.3	.5
Dial or rotary, trunnion and center column .....		3541-73231	06/83	120.3	120.5	121.0	1.2	.4
Transfer .....		3541-73235	06/83	151.3	151.6	152.5	2.3	.6
Other metal cutting machine tools .....		3541-79	06/83	123.5	123.3	124.5	5.1	1.0
All other metal cutting machine tools, n.e.c. valued at \$2500 each or more .....		3541-79B	06/83	124.0	123.8	125.1	5.5	1.1
Sawing and cutoff machines .....		3541-794	06/83	125.5	125.5	125.5	3.2	.0
Miscellaneous metal cutting machine tools .....		3541-797	06/83	140.6	138.6	139.3	4.3	.5
Parts for metal cutting type machine tools, sold separately, and rebuilt machine tools .....		3541-9	06/83	125.2	126.6	126.6	3.4	0
Parts for metal cutting type machine tools, sold separately .....		3541-911	06/83	124.6	126.2	126.2	3.7	0
Secondary products and miscellaneous receipts .....		3541-SM						
Miscellaneous receipts .....		3541-M	06/83	142.9	142.9	142.9	1.9	0
Contract work and other miscellaneous receipts .....		3541-XY9	06/88	141.1	141.1	141.1	0	0
Resales .....		3541-Z89	06/83	126.1	126.1	126.1	4.6	0
Secondary products .....		3541-S	06/83	127.0	128.3	128.4	2.1	.1
Metal forming machine tools .....	3542		06/81	138.9	139.6	139.5	7.6	-.1
Primary products .....		3542-P	06/81	142.8	143.5	143.5	9.0	0
Punching, shearing, bending, and forming machines .....		3542-1	06/81	119.1	118.1	118.1	.2	0
Bending and forming machinery .....		3542-131	06/81	118.2	118.2	118.2	.7	0
Other bending and forming machines including folders .....		3542-13118	12/86	110.5	110.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Presses, except forging .....		3542-2	06/81	148.2	149.0	149.0	20.5	0
Mechanical presses .....		3542-211	06/81	152.1	152.5	152.5	27.8	0
Open back inclinable-gap type .....		3542-21111	06/81	166.3	166.3	166.3	18.4	0
Vertical, straight-sided and arch frame .....		3542-21112	06/81	126.8	128.3	128.3	4.0	0
Hydraulic presses .....		3542-212	06/81	139.5	141.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rebuilt metal forming machine tools and parts for metal forming machine tools .....		3542-4	06/81	146.8	149.7	149.5	3.4	-.1
Parts for metal forming machine tools .....		3542-413	06/81	147.2	150.7	150.4	4.0	-.2
Secondary products and miscellaneous receipts .....		3542-SM						
Secondary products .....		3542-S	06/81	125.3	125.3	125.3	0	0
Industrial patterns .....	3543		12/84	112.2	113.2	114.5	3.4	1.1
Primary products .....		3543-P	12/84	112.1	113.0	114.4	3.5	1.2
Industrial patterns, except shoe patterns .....		3543-1	12/84	112.1	113.0	114.4	3.5	1.2
Foundry patterns .....		3543-115	12/84	111.4	112.4	112.6	2.9	.2
All other industrial patterns, except shoe patterns .....		3543-198	12/84	116.2	116.4	121.5	5.2	4.4
Secondary products and miscellaneous receipts .....		3543-SM						
Secondary products .....		3543-S	12/84	111.8	111.8	111.8	.5	0
Special tools, dies, jigs, fixtures and industrial molds .....	3544		06/81	126.1	126.3	126.3	1.9	0
Primary products .....		3544-P	06/81	127.8	127.9	127.9	2.2	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Special tools, dies, jigs, fixtures and industrial molds—Continued</b>								
Special tools, dies, jigs and fixtures .....		3544-1	06/81	130.6	130.7	130.7	2.0	0
Jigs and fixtures, all types .....		3544-11	06/81	149.7	150.6	150.6	.7	0
All other jigs and fixtures (holding, positioning, layout, assembly), under 1,000 pounds .....		3544-117	06/81	129.8	130.4	130.4	.5	0
Dies, metal cutting only .....		3544-12	06/81	125.5	125.3	125.3	3.0	0
Forming and drawing dies .....		3544-1E	06/81	142.9	142.9	142.9	7.7	0
Forming and drawing dies, 500 pounds weight and under .....		3544-122	06/81	132.3	132.3	132.3	.2	0
Stamping dies, including lamination and blanking dies .....		3544-1F	06/81	114.2	113.9	113.9	2.2	0
Stamping dies, progressive type, high-speed steel .....		3544-127	06/81	107.6	106.5	106.5	-1.0	0
Stamping dies, progressive type, other steel including carbide .....		3544-128	12/86	103.2	103.2	103.2	1.2	0
All other stamping type dies (punch, trim, notch, perforate, etc.) .....		3544-129	06/81	118.6	118.6	118.6	4.1	0
Other specially designed tooling, prototypes, and models .....		3544-19	10/82	114.8	114.8	114.8	.4	0
Industrial molds .....		3544-2	06/81	122.2	122.4	122.4	2.5	0
Metal industrial molds for casting metal .....		3544-21	06/81	121.7	123.1	123.1	3.4	0
Metal diecasting molds .....		3544-211	06/81	123.3	124.7	124.7	3.3	0
Metal industrial molds for molding rubber, including tire molds .....		3544-23						
Metal industrial molds for molding plastic .....		3544-25	06/81	119.2	119.2	119.2	2.5	0
Metal injection molds for plastic .....		3544-251	06/81	119.4	119.4	119.4	2.8	0
All other industrial molds .....		3544-26	12/86	107.2	107.2	107.2	2.7	0
Secondary products and miscellaneous receipts .....		3544-SM						
Secondary products .....		3544-S	06/81	112.3	112.6	112.6	-.9	0
Other secondary products .....		3544-SSS	06/81	109.0	109.2	109.2	-1.1	0
<b>Machine tool accessories .....</b>								
Primary products .....	3545		06/83	116.0	118.3	118.5	3.0	.2
Small cutting tools for machine tools and metalworking machinery .....		3545-P	06/83	114.8	116.9	116.9	2.6	0
Twist drills, gun drills, combined drills, countersinks and counterbores .....		3545-1	06/83	111.5	113.4	113.6	2.4	.2
Twist drills .....		3545-12	06/83	112.8	113.7	113.6	2.0	-.1
Carbon steel and high speed steel .....		3545-121	06/83	111.3	112.7	112.3	2.1	-.4
1/2 inch and under diameter, straight shank .....		3545-1211	06/83	111.3	112.8	113.3	3.0	.4
Over 1/2 inch diameter, taper shank .....		3545-12117	06/83	113.2	114.7	115.2	2.4	.4
Over 1/2 inch diameter, straight shank .....		3545-12118	06/83	111.3	111.3	113.2	6.5	1.7
Carbide, solid and tipped, excluding blanks and tips sold separately and masonry drills .....		3545-12119	09/83	102.8	104.7	104.7	4.5	0
Gun drills, combined drills, countersinks and counterbores .....		3545-12121	09/83	116.5	116.5	110.4	-2.9	-5.2
Counterbores, including spot facers, etc., but excluding pilots for interchangeable pilot types .....		3545-122	06/83	119.6	118.2	119.6	1.6	1.2
Reamers, all types, excluding gun reamers .....		3545-12229	08/83	117.2	117.2	117.2	( <sup>3</sup> )	0
High speed steel, including blades sold separately .....		3545-13	06/83	109.4	109.6	109.6	.6	0
Carbide, solid and tipped, excluding tips and blanks sold separately .....		3545-133	06/83	110.0	110.0	110.0	0	0
End mills and milling cutters .....		3545-136	11/83	105.5	105.5	105.5	.9	0
End mills, solid and tipped, die sinking, contour, router, tracer, hollow mills, etc. ....		3545-15	06/83	112.4	112.8	112.8	.7	0
High speed steel .....		3545-151	06/83	110.7	111.4	111.4	1.2	0
Carbide, solid and tipped, excluding blades sold separately .....		3545-1511	06/83	113.8	114.6	114.6	1.4	0
Inserted blade type cutters, all types, complete .....		3545-1512	09/83	98.8	98.8	98.8	0	0
Indexible or throwaway insert .....		3545-153	06/83	121.0	121.0	121.0	0	0
Single and double point tools and circular form tools .....		3545-1533	06/83	112.5	112.5	112.5	0	0
Circular form tools, including semifinished blanks .....		3545-16	06/83	132.3	137.5	137.5	4.1	0
Single and double point tools .....		3545-161	06/83	117.1	118.3	118.3	1.7	0
Other materials .....		3545-162	06/83	136.7	143.5	143.5	5.0	0
Threading tools .....		3545-16268	06/83	152.9	152.9	152.9	0	0
Taps, excluding taps in threading sets and screw plates and inserted chaser types .....		3545-17	06/83	113.6	114.3	115.2	2.8	.8
High speed steel .....		3545-171	06/83	112.1	113.0	113.4	2.4	.4
Ground thread .....		3545-1712	06/83	111.0	111.8	112.2	2.5	.4
Dies, with two or more thread-forming edges integral with the body .....		3545-173	06/83	111.0	112.0	112.6	2.0	.5
Blanks, tips, and inserts .....		3545-178	06/83	123.8	124.8	124.8	4.4	0
Molded blanks and tips, including carbide, cast alloy, and ceramic .....		3545-18	06/83	108.3	112.6	112.7	4.3	.1
Inserts, indexible, and throwaway types .....		3545-181	06/83	92.5	99.1	98.5	6.4	-.6
Carbide .....		3545-182	06/83	114.1	117.9	118.2	3.8	.3
Utility ground .....		3545-1821	06/83	113.9	117.8	118.1	3.9	.3
Precision ground .....		3545-18211	06/83	109.1	109.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Pressed to size, including inserts with center holes and with molded chip breakers .....		3545-18213	06/83	117.1	120.8	121.1	3.8	.2
Other types of cutting tools for machine tools, including rotary burrs, files and spade drills .....		3545-18214	06/83	110.8	118.6	119.3	7.7	.6
Carbon steel .....		3545-19	06/83	111.4	112.6	112.6	1.7	0
High speed steel .....		3545-192	06/83	125.6	128.5	128.5	3.4	0
Carbide, solid and tipped, excluding tips and blanks sold separately .....		3545-194	06/83	108.9	109.7	109.7	.7	0
Precision measuring tools (inspection, quality control, tool room, and machinists' tools) .....		3545-198	06/83	102.9	102.9	102.9	.8	0
Dial indicators .....		3545-2	06/83	124.9	128.0	127.6	3.6	-.3
Other machinists' precision tools, incl. dividers and surface texture measuring machines .....		3545-261	06/83	129.2	131.8	131.8	4.0	0
		3545-299	06/88	110.4	113.2	113.4	5.2	.2

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Machine tool accessories—Continued</b>								
Other attachments and accessories for machine tools and metalworking machinery .....		3545-3	06/83	121.2	123.4	123.6	3.1	0.2
Tool holders .....		3545-31	06/83	123.3	126.9	127.1	3.0	.2
Turning tool holders (mechanically clamping for inserts and bits), except box tools .....		3545-312	06/83	127.9	133.2	132.9	3.9	-.2
Boring bars and heads .....		3545-314	06/83	119.7	124.6	125.8	5.2	1.0
Special tooling and attachments for screw and automatic machines .....		3545-316	06/83	119.3	119.3	119.3	0	0
Other tool holders, including other chucks, drill heads, tool posts, turrets, sleeves, etc. ....		3545-318	06/83	127.9	130.5	130.9	2.1	.3
Work holding devices .....		3545-34	06/83	119.5	120.2	120.5	3.9	.2
Other work holding and positioning devices, including vises, mandrels, clamps, stops, etc. ....		3545-349	06/83	121.2	122.1	122.5	4.0	.3
Other attachments and accessories and tool room specialties .....		3545-399	06/88	105.8	107.2	107.2	2.8	0
Secondary products and miscellaneous receipts .....		3545-SM						
Miscellaneous receipts .....		3545-M	01/87	116.9	125.2	126.6	11.2	1.1
Resales .....		3545-Z89	01/87	123.8	136.4	137.9	15.8	1.1
Secondary products .....		3545-S	06/83	121.0	120.6	120.6	.7	0
<b>Power driven hand tools .....</b>	<b>3546</b>		12/80	139.7	142.1	142.8	3.3	.5
Primary products .....		3546-P	12/80	138.5	140.6	141.4	3.3	.6
Power driven hand tools, electric and battery powered .....		3546-1	12/80	136.1	137.2	138.5	3.1	.9
Circular saws: armature mounted primarily on sleeve bearings .....		3546-112	12/80	109.9	110.1	112.7	2.5	2.4
Impact wrenches .....		3546-125	12/80	176.0	178.3	178.3	7.9	0
Drills: armature mounted primarily on other than sleeve bearings .....		3546-182	12/80	141.4	145.8	145.8	3.8	0
Over 1/4 inch chuck size to under 1/2 inch .....		3546-18207	12/80	127.0	129.8	129.8	3.8	0
Grinders, polishers, and circular sanders except bench grinders .....		3546-183	12/80	162.8	165.8	167.0	4.2	.7
Right angle grinders, polishers, and circular sanders .....		3546-18326	12/80	173.1	174.9	176.6	4.3	1.0
Sanders, except circular .....		3546-184	12/80	144.6	148.3	149.6	4.1	.9
Oscillating, reciprocating and vibrating .....		3546-18434	12/80	136.8	141.8	141.8	4.3	0
Power driven hand tools, pneumatic, hydraulic and powder actuated .....		3546-2	12/80	149.5	153.9	154.2	3.8	.2
Drills, screwdrivers, nutrunners - pneumatic .....		3546-238	12/80	155.0	159.9	159.7	3.4	-.1
Grinders, polishers, sanders - pneumatic .....		3546-243	12/80	152.4	156.9	157.2	3.1	.2
Other pneumatic powered hand tools and hydraulic powered hand tools .....		3546-249	12/80	150.8	154.0	154.0	2.1	0
Parts, attachments, and accessories for pneumatic, hydraulic and powder actuated tools .....		3546-255	12/80	156.3	159.3	160.1	3.6	.5
Secondary products and miscellaneous receipts .....		3546-SM						
Secondary products .....		3546-S	12/80	130.1	136.5	136.5	5.3	0
<b>Rolling mill machinery .....</b>	<b>3547</b>		12/81	137.1	138.3	138.3	4.1	0
Primary products .....		3547-P	12/81	137.7	139.4	139.4	6.2	0
Hot rolling mill machinery, except tube rolling .....		3547-1						
<b>Gas and electric welding and soldering equipment .....</b>	<b>3548</b>		12/84	121.6	122.9	124.1	4.5	1.0
Gas and electric welding and soldering equipment .....		3548-P	12/84	122.2	123.7	125.0	5.0	1.1
Arc welding machines, components, and acc. except electrodes (excl. stud welding equip.) .....		3548-1	12/84	119.0	119.7	121.9	5.6	1.8
Arc welding machines .....		3548-11	12/84	120.4	121.1	125.2	5.7	3.4
Alternating current transformer arc welders .....		3548-111	06/90	101.9	102.2	104.9	( <sup>2</sup> )	2.6
300 amps or less .....		3548-11101	12/84	124.7	125.3	125.6	( <sup>2</sup> )	.2
Direct current arc welders .....		3548-112	06/90	100.1	100.7	104.3	( <sup>2</sup> )	3.6
Generators and rectifier types, including ac/dc .....		3548-11201	06/90	100.2	101.2	103.3	( <sup>2</sup> )	2.1
Components and accessories for arc welding machines (except electrodes) .....		3548-12	12/84	115.2	116.0	116.0	5.7	0
Automatic and semiautomatic wire drive apparatus and related accessories .....		3548-121	06/90	101.0	101.6	101.6	( <sup>2</sup> )	0
Automatic and semiautomatic welding torches, guns and cables, and related accessories .....		3548-123	12/84	138.5	141.2	141.2	( <sup>2</sup> )	0
All other components and acc. for arc weld. mach., exc. welding rods and electrodes .....		3548-126	12/84	112.6	112.6	112.6	1.2	0
Arc welding electrodes, metal .....		3548-2	12/84	125.4	127.2	127.2	3.5	0
Stick electrodes (incl. solid, cored, covered, and bare electrodes) .....		3548-21	12/84	127.5	129.8	129.8	4.1	0
Other than hard facing .....		3548-212	06/90	101.1	103.0	103.0	( <sup>2</sup> )	0
Low alloy steel .....		3548-21212	12/84	125.5	129.0	129.0	( <sup>2</sup> )	0
Coil and spool cont. wire electrodes for auto. arc weld. and inert gas shield. arc weld .....		3548-22	12/84	122.3	123.4	123.4	2.6	0
Other than hard facing .....		3548-222	06/90	99.5	100.4	100.4	( <sup>2</sup> )	0
Solid wire .....		3548-2221	12/84	127.2	128.7	128.7	( <sup>2</sup> )	0
Mild steel .....		3548-22212	12/84	127.0	129.0	129.0	( <sup>2</sup> )	0
All other, incl. low alloy and stainless steel, and nonferrous .....		3548-22213	06/90	100.0	100.0	100.0	( <sup>2</sup> )	0
Cored wire .....		3548-2222	12/84	115.8	116.7	116.7	( <sup>2</sup> )	0
Resistance welders, components, accessories, and electrodes .....		3548-3	12/84	122.2	122.2	122.7	4.2	.4
Resistance welders .....		3548-311	06/90	104.2	104.2	104.2	( <sup>2</sup> )	0
Spot and projection welders, single electrode .....		3548-31105	12/84	112.9	112.9	112.9	( <sup>2</sup> )	0
Spot and projection welders, multielectrode .....		3548-31106	12/84	104.7	104.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Resistance welder components and accessories, incl. electrode holders, etc. ....		3548-341	12/84	144.4	145.1	150.8	3.8	3.9
Gas welding and cutting equipment, exc. plasma (incl. parts, att., and accessories) .....		3548-4	06/83	129.6	132.8	135.3	7.0	1.9

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Gas and electric welding and soldering equipment—Continued</b>								
Torches, welding or cutting .....		3548-401	08/83	116.3	119.3	121.5	4.5	1.8
Spare parts, acc., attach., adaptors, etc., n.e.c., sold separately: .....		3548-411	06/83	133.8	136.5	140.0	8.7	2.6
Tips .....		3548-41104	06/83	123.0	126.4	130.6	6.9	3.3
Regulators, gas pressure .....		3548-41105	06/83	135.3	140.7	145.4	8.1	3.3
Other welding and soldering equipment and acc. (exc. arc, resistance and gas) .....		3548-5	06/90	100.6	102.9	105.1	( <sup>3</sup> )	2.1
Plasma welding and cutting equipment .....		3548-504	06/90	100.7	103.7	103.7	( <sup>3</sup> )	0
Comp. and acc. for all other weld. equip., exc. arc weld., resis. weld., and cutting equip .....		3548-509	06/83	103.2	105.8	107.8	( <sup>3</sup> )	1.8
Secondary products and miscellaneous receipts .....		3548-SM						
Miscellaneous receipts .....		3548-M	12/84	133.1	135.2	135.7	8.0	.4
Secondary products .....		3548-S	12/84	113.0	113.0	113.1	( <sup>3</sup> )	.1
<b>Metalworking machinery, not elsewhere classified .....</b>								
	3549		06/83	130.2	132.3	134.8	6.0	1.9
Primary products .....		3549-P	06/83	129.3	131.5	133.5	5.5	1.5
Assembly machines .....		3549-2	06/83	119.3	120.6	122.9	4.2	1.9
In-line transfer, synchronous .....		3549-215	11/84	113.8	113.9	114.4	.7	.4
Special purpose and all other types .....		3549-219	06/83	120.3	122.4	122.4	3.8	0
Other metalworking machinery .....		3549-5	06/83	140.3	143.4	145.2	4.8	1.3
Machines for weaving and wire fabricating and wire drawing machines and draw benches .....		3549-511	06/83	146.1	146.3	146.3	1.2	0
Coil handling equipment (conversion or straightening) .....		3549-541	06/83	147.9	147.9	153.9	( <sup>3</sup> )	4.1
Cut-to-length lines .....		3549-54143	06/83	154.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sitting lines .....		3549-54145	06/83	134.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other metalworking machinery n.e.c. ....		3549-598	06/83	132.6	140.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3549-SM						
Secondary products .....		3549-S	06/83	131.5	133.5	137.6	5.0	3.0
<b>Special industry machinery, except metalworking machinery .....</b>								
	355		12/84	122.7	124.6	124.7	3.9	.1
<b>Textile machinery .....</b>								
	3552		12/80	153.8	155.4	155.4	4.2	0
Primary products .....		3552-P	12/80	156.0	157.8	157.9	5.0	.1
Textile machinery .....		3552-1	12/80	165.8	167.4	167.4	8.2	0
Fiber-to-fabric textile machinery .....		3552-1B	06/86	112.5	115.6	115.7	4.5	.1
Other fiber to fabric machinery, except parts and attachments .....		3552-154	06/86	109.0	111.5	111.7	3.4	.2
Other textile machinery .....		3552-1C	06/86	124.7	124.7	124.7	10.0	0
Bleaching, dyeing, and finishing equipment .....		3552-185	12/80	163.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other textile machinery .....		3552-199	12/80	136.2	136.2	136.2	1.0	0
Parts and attachments for textile machinery .....		3552-2	12/80	147.0	149.0	149.1	1.8	.1
Textile machinery turnings and shapes .....		3552-211	12/80	190.4	190.4	190.4	1.0	0
Parts and attachments for other textile machinery, including printing .....		3552-299	12/80	134.4	136.9	136.9	1.9	0
<b>Woodworking machinery .....</b>								
	3553		12/80	128.7	131.0	130.6	1.7	-.3
Primary products .....		3553-P	12/80	132.8	136.0	135.2	2.0	.1
Woodworking machinery, excluding home workshop types, incl. parts .....		3553-1	12/80	122.3	124.4	124.5	2.2	.1
Sawmill equipment .....		3553-112	12/80	128.0	129.6	130.8	1.2	.8
Straight-line machinery, including jointers, moulders, planers, sanders, surfacers, etc. ....		3553-173	12/80	138.1	140.9	142.0	4.4	.8
Boring machinery, carving machinery, dovetailers, mortisers, routers, shapers, and tenoners .....		3553-175	12/80	127.0	127.2	123.8	-.6	-2.7
All other parts, attachments, and accessories, excluding saw blades .....		3553-187	12/80	116.4	115.5	115.5	-2.5	0
Other woodworking machinery, including lathes, clamping machinery, presses, roll coaters, etc. ....		3553-198	12/80	155.4	166.8	166.8	7.0	0
Secondary products and miscellaneous receipts .....		3553-SM						
Secondary products .....		3553-S	12/80	139.9	140.3	133.7	-3.5	-4.7
<b>Paper industries machinery .....</b>								
	3554		06/82	138.0	141.0	141.5	5.4	.4
Primary products .....		3554-P	06/82	136.4	138.9	139.6	5.3	.5
Pulp mill machinery .....		3554-2	06/82	126.8	134.4	131.8	4.3	-1.9
Parts and attachments for pulp mill machinery (sold separately) .....		3554-281	06/82	127.9	127.9	127.9	6.0	0
Papermill machinery .....		3554-3	06/82	134.9	136.8	136.8	3.2	0
Paper machines .....		3554-342	06/82	144.4	147.1	147.1	3.6	0
Parts and attachments for papermill machinery (sold separately) .....		3554-381	06/82	121.1	121.8	121.8	3.7	0
Paper and paperboard converting equipment .....		3554-4	06/82	144.9	147.2	149.6	7.5	1.8
Corrugated boxmaking machines, including corrugators .....		3554-453	06/82	139.1	139.1	143.9	4.9	3.5
Other paper/paperboard equip., incl. drum, can and tubemaking, coating and laminating mach. ....		3554-459	06/82	146.7	150.5	153.8	13.6	2.2
Parts and attachments for paper and paperboard converting mach. (sold separately) .....		3554-481	06/82	148.5	151.1	151.0	2.6	-.1
Secondary products and miscellaneous receipts .....		3554-SM						
Miscellaneous receipts .....		3554-M	06/82	147.2	148.1	147.8	2.1	-.2
Secondary products .....		3554-S	06/82	142.7	150.8	151.1	10.3	.2
<b>Printing trades machinery .....</b>								
	3555		12/82	126.7	126.8	127.0	1.0	.2
Primary products .....		3555-P	12/82	126.1	126.0	126.3	.9	.2
Lithographic printing presses .....		3555-1	12/82	138.4	138.4	138.4	.2	0
Web-fed .....		3555-13	12/88	103.2	103.2	103.2	.2	0
Newspaper presses, web-fed .....		3555-132	08/83	132.7	132.7	132.7	0	0
Business forms presses, web-fed .....		3555-133	12/82	156.4	156.4	156.4	.8	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Printing trades machinery—Continued</b>								
Commercial presses, web-fed .....		3555-135	12/82	120.2	120.2	120.2	0.2	0
Printing presses, other than lithographic .....		3555-2	12/82	137.6	139.0	142.4	4.5	2.4
Flexographic presses, sheet-fed and web-fed .....		3555-238	12/82	147.0	148.4	148.9	3.3	.3
Typesetting machinery and equipment, excluding justifying typewriters .....		3555-3	12/88	96.5	94.2	94.2	-5.7	0
Photographic typesetting machinery, including integral computer .....		3555-343	12/88	96.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Binding machinery and equipment .....		3555-6	12/88	105.2	105.5	105.5	2.0	.0
Saddle, perfect and hardcase binding equipment .....		3555-661	12/88	105.9	106.4	106.4	3.2	0
Other binding machinery and equipment, incl. folding equipment .....		3555-665	12/82	136.7	136.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Printing trades machinery, n.e.c. ....		3555-7	12/88	102.9	103.4	103.4	3.4	0
Parts, attachments and accessories for printing presses, incl. dryers, folders and reels .....		3555-783	12/82	134.1	135.1	135.1	5.1	0
Parts, attachments and accessories for bindery machinery .....		3555-787	12/82	129.6	130.3	131.9	2.5	1.2
Parts, attachments and accessories for other printing trades machinery .....		3555-789	12/82	124.1	124.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other printing machinery and equipment, including platens .....		3555-799	12/82	105.2	105.9	105.9	1.0	0
Secondary products and miscellaneous receipts .....		3555-SM						
Miscellaneous receipts .....		3555-M	12/82	136.5	136.5	136.5	1.3	0
Resales .....		3555-Z89	12/88	104.4	104.4	104.4	2.6	0
Secondary products .....		3555-S	12/82	( <sup>9</sup> )	( <sup>9</sup> )	117.3	( <sup>9</sup> )	( <sup>9</sup> )
<b>Food products machinery</b>								
Primary products .....	3556	3556-P	12/83	130.4	131.8	132.0	4.3	.2
Dairy and milk products plant machinery .....		3556-1	12/83	134.3	135.8	136.1	4.5	.2
Other dairy and milk machinery, including separators and sterilizing equipment .....		3556-198	12/83	115.0	115.0	115.0	-4.9	0
Commercial food products machinery .....		3556-2	12/83	134.0	135.7	135.7	4.8	0
Commercial food products machinery, except bakery equipment .....		3556-2A	12/88	106.7	108.4	108.4	4.4	0
Slicers .....		3556-212	12/83	126.8	129.1	129.1	3.4	0
Choppers, grinders, cutters, dicers, and similar machines .....		3556-221	12/88	104.5	105.3	105.3	.8	0
Other commercial food preparation machinery, including tenderizers (power driven) .....		3556-249	12/83	123.9	128.5	128.5	4.0	0
Bakery machinery and equipment .....		3556-2B	12/88	113.7	114.8	114.8	5.9	0
Dough mixers .....		3556-261	12/83	129.1	129.1	129.1	.8	0
Bake ovens .....		3556-273	12/83	122.0	122.0	122.0	5.2	0
Other bakery machinery and equipment .....		3556-292	12/88	114.6	116.4	116.4	6.9	0
Parts and attachments for commercial food preparation machinery .....		3556-251	12/83	151.5	151.5	151.5	2.9	0
Industrial food products machinery .....		3556-3	12/83	126.9	126.7	129.3	5.5	.5
Meat and poultry processing machinery .....		3556-313	12/83	137.3	138.3	139.6	9.7	.9
Preparation machinery (fruit and vegetable canning) .....		3556-323	12/83	114.1	116.2	114.7	4.4	-1.3
Other industrial food products machinery, including fish and shellfish processing machinery .....		3556-358	12/83	117.0	118.2	118.8	1.6	.5
Parts and attachments for industrial food products machinery .....		3556-383	12/83	134.7	137.0	137.9	3.8	.7
Secondary products and miscellaneous receipts .....		3556-SM						
Miscellaneous receipts .....		3556-M	12/83	91.2	92.6	92.4	3.5	-2
Resales .....		3556-Z89	12/83	90.6	92.0	91.7	3.4	-3
Secondary products .....		3556-S	12/83	139.2	140.0	140.0	2.4	0
<b>Special industry machinery, n.e.c.</b>								
Primary products .....	3559	3559-P	12/81	138.8	141.6	141.6	4.6	0
Chemical manufacturing industries machinery, equipment, and parts .....		3559-1	12/81	136.8	139.5	139.6	4.8	.1
Chemical mixers .....		3559-112	12/81	131.2	133.4	133.5	4.8	.1
Foundry machinery and equipment, including parts, excluding patterns and molds .....		3559-2	12/81	108.6	108.6	108.6	0	0
Other foundry machinery and equipment, including core-making machines and flasks .....		3559-296	06/87	132.7	132.7	132.7	0	0
Parts for foundry machinery and equipment .....		3559-297	06/87	110.6	110.6	110.6	0	0
Plasticsworking machinery and equipment, and parts, excluding patterns and molds .....		3559-3	12/81	101.1	101.1	101.1	0	0
Extrusion machines .....		3559-333	12/81	140.0	142.2	142.1	3.4	-1
Injection molding machines .....		3559-351	12/81	149.9	149.9	149.9	3.4	0
Other plasticsworking machinery and equipment .....		3559-37	06/87	138.9	141.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Granulators and pelletizers .....		3559-371	06/87	113.5	114.8	114.7	5.4	-1
Other plasticsworking machinery .....		3559-379	06/87	114.0	117.7	117.7	5.0	0
Parts for plasticsworking machinery .....		3559-381	06/87	114.3	115.3	115.1	6.0	-2
Rubberworking machinery and equipment, and parts, excluding molds .....		3559-381	06/87	113.0	113.2	113.2	4.3	0
Other special industry machinery and equipment, and parts, n.e.c. ....		3559-4	12/81	126.5	131.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Tobacco manufacturing machinery and equipment, and parts .....		3559-5	12/81	138.0	141.2	141.2	5.2	0
Concrete products machinery and equipment, and parts .....		3559-532	12/81	180.4	180.4	169.2	.9	-6.2
Glassmaking machinery and equipment, and parts .....		3559-546	12/81	133.9	135.1	135.1	3.1	0
Semiconductor manufacturing machinery (except ovens) and parts .....		3559-552	12/81	142.1	151.3	151.7	7.4	.3
Industrial sewing machines and parts .....		3559-595	06/87	109.8	114.7	114.7	8.1	0
Other special industry machinery, and parts .....		3559-597	06/90	101.2	102.9	104.5	( <sup>9</sup> )	1.8
Other special industry machinery and parts .....		3559-598	06/87	110.8	111.0	110.9	2.6	-1
Automotive maintenance equipment, except hand tools .....		3559-59819	06/87	109.0	109.1	109.0	2.0	-1
Automotive maintenance equipment, except hand tools .....		3559-7	11/89	102.6	104.4	104.5	( <sup>9</sup> )	.1
Secondary products and miscellaneous receipts .....		3559-711	11/89	102.6	104.4	104.5	( <sup>9</sup> )	.1
Miscellaneous receipts .....		3559-SM						
Resales .....		3559-M	12/81	165.4	168.6	168.6	3.0	0
Secondary products .....		3559-Z89	06/83	124.9	129.4	129.4	3.9	0
Secondary products .....		3559-S	12/81	134.2	137.9	137.4	4.6	-4

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
General industrial machinery and equipment .....	356		12/84	120.7	122.0	122.7	3.7	0.6
Pumps and pumping equipment .....	3561		12/83	121.9	123.4	123.9	5.2	.4
Primary products .....		3561-P	12/83	122.2	123.6	124.2	5.3	.5
Industrial pumps, except hydraulic fluid power pumps .....		3561-1	12/83	128.1	130.0	130.9	5.8	.7
Reciprocating pumps .....		3561-11	12/83	123.4	123.4	127.1	18.6	3.0
Power-operated, other than steam .....		3561-113	12/83	123.3	123.3	127.0	18.6	3.0
Turbine pumps, vertical, including deep well .....		3561-12	12/83	126.4	127.7	128.1	1.7	.3
Submersible, over 5 hp .....		3561-125	12/83	125.1	125.8	125.8	2.9	0
Other than submersible .....		3561-129	12/83	126.8	128.3	128.8	.9	.4
16 inch diameter bowl size and under .....		3561-12909	12/83	126.9	128.8	129.4	2.7	.5
Centrifugal pumps .....		3561-13	12/83	128.7	131.1	131.8	5.0	.5
Single stage, single suction, clog coupled .....		3561-131	12/83	123.6	128.1	128.1	5.0	0
3/4 inch and 1 inch discharge outlet .....		3561-13112	12/83	120.5	126.4	(?)	(?)	(?)
2 inch and 2 1/2 inch discharge outlet .....		3561-13115	12/83	125.2	125.2	125.2	1.1	0
3 inch and 4 inch discharge outlet .....		3561-13116	12/83	126.9	126.9	126.9	(?)	0
Over 4 inch discharge outlet .....		3561-13119	12/83	102.0	102.0	102.0	2.9	0
Single stage, single suction, frame mounted .....		3561-132	12/83	136.1	138.5	140.6	9.8	1.5
3/4 inch and 1 inch discharge outlet .....		3561-13222	03/84	163.0	177.9	172.7	10.1	-2.9
1 1/4 inch and 1 1/2 inch discharge outlet .....		3561-13223	06/90	101.6	104.6	104.6	(?)	0
2 inch and 2 1/2 inch discharge outlet .....		3561-13224	12/83	158.8	158.8	158.8	4.3	0
3 inch discharge outlet .....		3561-13225	12/83	135.0	135.2	135.2	19.2	0
4 inch to 6 inch discharge outlet .....		3561-13226	12/83	131.5	131.5	131.5	2.0	0
Over 6 inch discharge outlet .....		3561-13229	06/84	141.7	(?)	161.4	(?)	(?)
Single stage, double suction .....		3561-133	12/83	123.7	129.4	128.4	-1.2	-8
Under 4 inch discharge outlet .....		3561-13342	12/83	190.6	196.3	193.8	-1.5	-1.3
4 inch and 5 inch discharge outlet .....		3561-13344	06/90	100.3	101.4	101.2	(?)	-2
6 inch and 7 inch discharge outlet .....		3561-13346	12/83	107.6	110.4	109.7	(?)	-6
8 inch to 12 inch discharge outlet .....		3561-13348	07/84	117.1	(?)	126.0	(?)	(?)
Multistage (single or double suction) .....		3561-134	12/83	134.4	132.1	133.2	5.6	.8
2 inch and 3 inch discharge outlet .....		3561-13454	07/84	140.6	140.6	140.6	8.8	0
4 inch and 5 inch discharge outlet .....		3561-13456	06/90	(?)	(?)	(?)	(?)	(?)
Propeller and mixed flow .....		3561-135	02/84	(?)	(?)	(?)	(?)	(?)
Submersible centrifugal pumps (except submersible sump pumps) .....		3561-136	12/83	126.9	125.4	127.2	3.3	1.4
Submersible effluent pumps (less than 1" solids handling capacity) .....		3561-1361	02/84	107.1	106.2	106.2	(?)	0
Submersible solids handling pumps (solids 1" - 2" inclusive) .....		3561-1362	12/83	135.1	131.0	131.0	.7	0
Submersible non-clog pumps (greater than 2" solids handling capacity) .....		3561-1363	12/83	129.1	(?)	133.3	6.3	(?)
4" to 6" discharge outlet .....		3561-13632	12/83	129.5	(?)	133.9	(?)	(?)
All other centrifugal pumps (including can, etc.) .....		3561-137	12/83	130.5	134.6	134.6	4.0	0
2" to 6" discharge outlet .....		3561-13766	12/83	120.0	123.8	123.8	4.0	0
Rotary pumps .....		3561-14	12/83	135.2	137.0	137.0	4.7	0
100 p.s.i. and under, designed pressure .....		3561-141	12/83	134.3	134.3	134.3	5.1	0
101-250 p.s.i., designed pressure .....		3561-142	12/83	133.0	134.6	134.6	4.2	0
11-99 g.p.m., designed capacity .....		3561-14275	12/83	133.1	135.6	135.6	5.9	0
100 g.p.m. and over, designed capacity .....		3561-14276	12/83	(?)	126.4	(?)	(?)	(?)
Over 500 p.s.i., designed pressure .....		3561-144	12/83	(?)	(?)	145.7	(?)	(?)
Diaphragm pumps, all sizes .....		3561-181	12/83	118.8	119.2	119.6	2.9	.3
Other industrial pumps .....		3561-198	12/83	110.4	110.4	110.4	0	0
Domestic water systems and sump pumps .....		3561-3	12/83	113.9	114.8	115.1	(?)	.3
Domestic water systems .....		3561-312	12/83	109.5	110.7	111.2	1.6	.5
Jet pump and convertible jet pump systems .....		3561-31213	12/83	119.4	120.6	121.6	1.8	.8
Submersible pump systems, 5 hp and under .....		3561-31225	12/83	102.4	103.5	103.7	1.3	.2
Domestic sump pumps, 1 hp and under .....		3561-372	03/84	127.4	126.9	126.9	(?)	0
Submersible .....		3561-3727	03/84	127.5	127.0	126.9	(?)	-1
1/3 hp and under .....		3561-37277	03/84	124.6	124.0	123.9	(?)	-1
Over 1/3 hp .....		3561-37278	07/84	133.9	134.0	133.9	(?)	-1
Oil-well and oil-field pumps and other pumps .....		3561-5	12/83	103.5	104.1	104.3	4.2	.2
Oil-well and oil field pumps, except boiler feed .....		3561-51	12/83	99.9	99.9	99.9	4.0	0
Other pumps (except automotive) such as oil burner, appliance, fire engine, etc .....		3561-597	12/83	120.9	125.5	126.9	6.8	1.1
Parts and attachments for pumps and pumping equipment, excluding compressors .....		3561-6	12/83	123.7	124.9	125.6	6.1	.6
Secondary products and miscellaneous receipts .....		3561-SM						
Miscellaneous receipts .....		3561-M	12/83	118.3	120.4	120.0	3.4	-3
Resales .....		3561-Z89	12/83	116.2	118.3	117.9	3.8	-3
Secondary products .....		3561-S	12/83	121.9	123.8	124.1	5.3	.2
Other secondary products .....		3561-SS6	12/83	116.2	118.1	118.4	3.7	.3
Ball and roller bearings .....	3562		06/83	132.0	133.9	136.0	3.3	1.6
Primary products .....		3562-P	06/83	130.9	132.7	135.5	3.9	2.1
Ball bearings, unmounted .....		3562-1	06/83	141.8	143.4	143.6	1.8	.1
Angular contact ball bearings: annular, including self-aligning, ground or precision .....		3562-118	06/83	165.4	165.4	165.4	2.2	.0
Other regular single row Conrad ball bearings: annular, including self-aligning .....		3562-122	06/83	148.5	148.6	149.6	1.1	.7
9 mm. O.D. thru 30 mm. O.D.; ground or precision .....		3562-12203	04/87	145.9	145.9	150.4	3.1	3.1
Over 30 mm. O.D. thru 52 mm. O.D.; ground or precision .....		3562-12204	06/83	123.8	125.3	124.6	.2	-6

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Ball and roller bearings—Continued</b>								
Other precision (ABEC 5 & up) single row conrad ball bearings:								
annular, including self-alignin .....		3562-123	06/83	132.7	134.3	134.3	1.2	0
Unground, annular, including self-aligning (less than ABEC 1) .....		3562-125	06/83	191.4	195.8	195.8	3.1	0
Thrust ball bearings .....		3562-131	06/83	137.5	137.5	137.5	5.2	0
Ground thrust ball bearings .....		3562-13133	06/83	137.5	137.5	137.5	5.2	0
Other ball bearings .....		3562-151	06/83	159.5	159.5	161.5	2.0	1.3
Tapered roller bearings, unmounted .....		3562-2	06/83	115.9	117.6	117.6	1.9	0
Cup and cone assemblies shipped as a set .....		3562-232	06/89	106.2	107.9	107.9	1.6	0
Cups shipped separately .....		3562-233	06/89	107.1	107.0	107.0	1.6	0
Cone assemblies shipped separately .....		3562-234	06/89	104.3	106.6	106.6	2.2	0
Roller bearings, except tapered, unmounted .....		3562-3	06/83	141.7	144.5	144.8	2.4	.2
Cylindrical roller bearings .....		3562-301	06/83	139.4	145.0	146.0	4.4	.7
Regular cylindrical roller bearings (ABEC 1 and 3) .....		3562-30111	06/83	140.5	143.5	143.5	1.7	0
Precision cylindrical roller bearings (ABEC 5 and up) .....		3562-30112	06/89	104.1	112.8	115.2	10.7	2.1
Spherical roller bearings including hourglass and barrel .....		3562-321	06/83	140.7	142.1	141.6	1.4	-.4
Single row spherical roller bearings .....		3562-32124	06/83	83.8	83.8	83.8	3.1	0
Double row spherical roller bearings .....		3562-32125	06/83	155.0	156.7	156.1	1.2	-.4
Needle roller bearings .....		3562-341	06/83	148.8	148.8	148.8	.3	0
Other roller bearings .....		3562-398	06/83	132.8	136.5	136.5	3.5	0
Mounted bearings, except plain .....		3562-4	06/83	138.8	141.8	144.1	4.1	1.6
Mounted ball bearings, unit and/or split mounted .....		3562-417	06/83	136.8	139.4	139.4	2.1	0
Mounted roller bearings .....		3562-454	01/85	130.3	133.5	138.1	6.4	3.4
Unit mounted roller bearings .....		3562-45453	01/85	130.9	134.9	140.7	8.9	4.3
Ball and roller bearing parts and components, including balls and rollers sold separately .....		3562-9	06/83	114.2	114.2	139.1	21.9	21.8
Balls .....		3562-911	06/83	116.3	116.3	115.8	0	-.4
Secondary products and miscellaneous receipts .....		3562-SM						
Secondary products .....		3562-S	06/83	128.3	131.5	131.5	2.5	0
<b>Air and gas compressors</b>								
Primary products .....	3563		06/84	118.3	119.3	119.3	2.1	0
Air and gas compressors and vacuum pumps .....		3563-P	06/84	116.8	117.4	117.4	1.9	0
Air compressors .....		3563-1	06/84	118.7	118.8	119.0	1.9	.2
Stationary air compressors, reciprocating, single acting .....		3563-11	06/84	113.7	113.8	114.1	.3	.3
Over 1.5 h.p. to 5 h.p. ....		3563-111	06/84	112.6	104.3	104.3	-7.4	0
Stationary air compressors, reciprocating, double acting .....		3563-11102	08/84	108.5	108.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
150 h.p. and under .....		3563-112	06/84	113.1	113.1	114.0	.8	.8
Stationary air compressors, rotary positive .....		3563-11201	06/84	113.1	113.1	114.0	.8	.8
Discharge pressure 50 psig and under, all h.p. ....		3563-113	06/84	108.0	112.6	113.4	5.0	.7
Discharge pressure 51 psig and over, 150 h.p. and under .....		3563-11301	06/84	107.5	110.4	113.4	( <sup>3</sup> )	2.7
Portable air compressors .....		3563-11302	08/84	108.1	113.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Gas compressors .....		3563-115	06/84	116.9	117.2	117.4	.2	.2
Gas compressors, stationary, centrifugal and axial .....		3563-12	06/84	124.8	124.8	124.8	3.8	0
Natural gas .....		3563-126	06/84	132.6	132.6	132.6	4.1	0
Other pumps and compressors .....		3563-12601	06/84	142.1	142.1	142.1	3.6	0
Other compressors .....		3563-13	06/84	129.4	132.0	131.8	4.8	-.2
Vacuum pumps, moderate vacuum .....		3563-13112	06/84	106.8	113.4	111.0	3.9	-2.1
Air and gas compressor and vacuum pump parts and attachments, except refrigeration .....		3563-13113	06/84	132.6	135.2	135.2	3.1	0
Air and gas compressor and vacuum pump parts and attachments, except refrigeration .....		3563-2	06/84	113.0	114.1	114.1	2.1	0
Industrial spraying equipment .....		3563-201	06/84	113.0	114.1	114.1	2.1	0
Power paint spraying outfits and liquid power sprayer, except agricultural and flame .....		3563-5	06/84	111.8	114.5	113.3	1.3	-1.0
Secondary products and miscellaneous receipts .....		3563-511	06/84	111.8	114.5	113.3	1.3	-1.0
Miscellaneous receipts .....		3563-SM						
Secondary products .....		3563-M	11/86	115.6	115.6	115.6	( <sup>3</sup> )	0
Secondary products .....		3563-S	06/84	125.5	129.5	129.5	4.9	0
<b>Industrial and commercial fans and blowers and air purification equipment</b>								
Primary products .....	3564		12/83	124.8	126.6	127.5	3.9	.7
Centrifugal blowers and fans .....		3564-P	12/83	124.7	125.8	126.9	3.7	.9
Classes I and II fans (over 1.5 inches to 6.75 inches max. total pressure) .....		3564-3	12/83	119.8	121.5	121.9	4.2	.3
Industrial fans, excluding blowers .....		3564-319	12/83	111.0	113.4	113.6	3.0	.2
Small housed blowers (utility sets) .....		3564-324	12/83	124.6	128.0	127.7	5.9	-.2
Propeller fans and accessories, axial fans, and power roof ventilators .....		3564-331	08/84	113.9	115.0	115.0	6.7	0
Axial fans .....		3564-4	12/83	143.8	145.2	147.1	4.2	1.3
Axial fans, directly connected to driver .....		3564-413	12/83	133.5	135.2	137.0	5.8	1.3
Axial fans, belt driven .....		3564-41311	12/83	134.9	137.0	138.3	6.1	.9
Propeller fans and accessories, industrial .....		3564-41312	12/83	128.6	128.6	132.4	4.9	3.0
Parts for blowers and fans .....		3564-433	05/84	152.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Power roof ventilators and parts .....		3564-439	05/85	120.9	122.0	122.5	3.8	.4
Power roof ventilators: axial and propeller .....		3564-441	12/83	138.0	140.1	142.5	5.0	1.7
Power roof ventilators: centrifugal .....		3564-44111	12/83	146.5	148.4	151.5	5.6	2.1
Dust collection and other air purification equip. for heat, ventil., and air cond systems .....		3564-44112	12/83	132.2	134.7	136.3	4.2	1.2
Air filters for air conditioners and furnaces, of 2400 cfm and under .....		3564-5	12/83	121.6	123.0	123.9	3.7	.7
Other dust collection and other air purification equipment .....		3564-543	12/83	116.8	116.8	117.8	3.4	.9
Other dust collection and other air purification equipment .....		3564-549	03/85	117.1	117.1	118.3	1.6	1.0

See footnotes at end of table.

Table 5. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Industrial and commercial fans and blowers and air purification equipment—Continued</b>								
Dust collection and other air purification equip. for industrial gas cleaning systems .....		3564-6	12/83	115.1	115.2	116.4	2.4	1.0
Particulate emission collectors .....		3564-651	06/89	104.5	104.6	106.5	3.2	1.8
Fabric filters .....		3564-65113	06/89	104.0	104.0	106.3	2.9	2.2
Mechanical collectors .....		3564-65115	06/89	106.1	106.4	108.0	5.3	1.5
Other equipment .....		3564-663	06/89	102.1	103.1	104.4	3.2	1.3
Secondary products and miscellaneous receipts .....		3564-SM						
Secondary products .....		3564-S	12/83	131.5	134.1	135.2	6.6	.8
<b>Packing, packaging and bottling machinery .....</b>								
Primary products .....	3565	3565-P	12/88	107.9	109.4	109.3	3.3	-.1
Packing, packaging and bottling machinery, excl. parts .....		3565-3	12/88	107.3	108.5	108.3	2.5	-.2
Forming, filling, and sealing machinery, bag or pouch (must perform all three functions) .....		3565-3A	12/88	112.4	112.7	110.4	-.5	-2.0
Vertical type .....		3565-305	12/88	112.6	113.4	113.5	4.3	.1
Filling machinery .....		3565-3B	12/88	105.0	105.3	105.3	1.4	0
Dry products .....		3565-311	12/88	107.0	107.0	107.0	1.6	0
Liquids .....		3565-312	12/88	103.1	103.1	103.1	1.1	0
Cartoning and multipacking machinery .....		3565-301	12/88	112.2	114.3	114.3	6.6	0
Bag opening, filling, and closing machinery .....		3565-303	12/88	105.0	105.0	105.0	1.6	0
Wrapping, banding, bundling, fastening, and sleeve wrapping machinery .....		3565-306	12/88	110.7	111.7	111.7	4.6	0
Shrink film packaging machinery, including shrink tunnels .....		3565-307	12/88	106.7	106.7	106.7	.3	0
Labeling, code marking, imprinting and leaflet/coupon inserting machinery .....		3565-315	12/88	106.6	108.9	108.9	2.2	0
Case forming, opening, loading, unloading, and sealing machinery .....		3565-316	12/88	109.0	111.1	111.1	5.2	0
Capping, sealing, lidding, incl. can sealing machinery, excl. filling machinery .....		3565-317	12/88	112.1	112.1	112.1	1.6	0
Accumulating, collating, feeding, and unscrambling machinery .....		3565-318	12/88	107.9	107.9	107.9	.4	0
Other machinery, incl. combinations of mach. classified in more than one of the above .....		3565-321	12/88	103.5	104.7	104.7	1.3	0
Parts for bottling and packaging machinery .....		3565-4	12/88	108.2	110.2	111.0	4.8	.7
Parts for bottling and packaging machinery .....		3565-491	12/88	108.2	110.2	111.0	4.8	.7
Secondary products and miscellaneous receipts .....		3565-SM						
Miscellaneous receipts .....		3565-M	12/88	108.4	109.0	109.0	3.8	0
Resales .....		3565-Z89	12/88	108.4	109.0	109.0	3.8	0
Secondary products .....		3565-S	12/88	112.2	115.9	115.5	7.3	-.3
Secondary products .....		3565-SS	12/88	112.2	115.9	115.5	7.3	-.3
<b>Speed changers, industrial high-speed drives, and gears .....</b>								
Primary products .....	3566	3566-P	12/83	121.8	123.2	123.2	2.8	0
Nonhydraulic variable speed changers and industrial high-speed drives .....		3566-1	06/89	104.5	104.5	104.5	3.0	0
Mechanical nonhydraulic variable speed changers, excluding value of drivers .....		3566-111	12/83	116.5	116.5	116.5	1.5	0
Speed reducers, fixed ratio, enclosed, except gear motors .....		3566-2	12/83	129.2	130.6	130.6	4.1	0
Worm gear reducers .....		3566-21	12/83	144.4	146.7	146.7	5.1	0
3-inch to 5.99-inch centers .....		3566-218	12/83	128.8	131.2	131.2	5.6	0
Less than 3-inch centers .....		3566-219	12/83	128.8	131.1	131.1	5.3	0
Helical, herringbone, spur and spiral bevel reducers .....		3566-22	12/83	122.3	123.6	123.6	2.9	0
More than 15-inch low speed centers .....		3566-227	12/83	124.0	124.4	124.4	2.3	0
15-inch low speed centers or less .....		3566-228	12/83	122.3	124.0	124.0	3.2	0
Gear motors, sold with motors, including 'C' flange and scoop mount units .....		3566-3	12/83	122.3	125.0	125.0	3.1	0
Worm gear motors .....		3566-33	12/83	122.1	124.9	124.9	3.2	0
Helical, herringbone, spur, or spiral bevel gear motors .....		3566-34	12/83	121.9	124.6	124.6	3.1	0
Less than 1/8 horsepower .....		3566-343	12/83	107.7	( <sup>0</sup> )	( <sup>0</sup> )	( <sup>0</sup> )	( <sup>0</sup> )
1/8 horsepower up to but excluding 1 horsepower .....		3566-344	06/88	115.1	116.7	116.7	2.7	0
1 horsepower to 5 horsepower .....		3566-347	12/83	132.6	135.6	135.6	4.1	0
Loose gears, pinions, and racks excluding spare parts for reducers .....		3566-4	12/83	115.1	116.4	116.4	2.0	0
Coarse pitch (less than 19.9 diametral pitch) .....		3566-411	12/83	114.3	115.4	115.5	1.9	.1
Helical, herringbone, and spur gears .....		3566-4114	12/83	111.0	112.3	112.3	1.7	0
24 inches or less .....		3566-41142	12/83	112.0	112.9	112.9	1.0	0
More than 24 inches diameter through 72 inches diameter .....		3566-41143	12/83	110.6	112.2	112.2	3.0	0
Others, including bevel gears and racks .....		3566-4116	12/83	120.4	121.4	121.5	2.5	.1
Fine pitch (19.9 diametral pitch and finer) .....		3566-421	12/83	121.8	124.4	124.4	3.3	0
Parts and components for speed changers, drives, gears, and reducers .....		3566-5	12/83	127.7	128.1	128.4	2.0	.2
Parts and components for speed changers, drives, gears, and reducers .....		3566-551	12/83	127.7	128.1	128.4	2.0	.2
Secondary products and miscellaneous receipts .....		3566-SM						
Miscellaneous receipts .....		3566-M	07/84	126.4	128.3	127.4	.8	-.7
Secondary products .....		3566-S	12/83	120.8	123.2	123.2	3.0	0
Other secondary products .....		3566-SSS	12/83	123.0	125.0	125.0	4.0	0
Power transmission equipment, n.e.c. .....		3568-S	12/83	118.9	121.6	121.6	2.3	0
<b>Industrial process furnaces and ovens .....</b>								
Primary products .....	3567	3567-P	06/81	136.9	138.0	139.3	3.0	.9
Electric industrial furnaces, ovens, and kilns, excluding induction .....		3567-1	06/81	136.7	137.9	138.2	1.2	.2
Electric furnaces .....		3567-11	12/86	109.0	109.3	110.0	1.2	.6

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Industrial process furnaces and ovens—Continued</b>								
Metal melting .....		3567-111	12/81	112.2	( <sup>9</sup> )	116.7	4.9	( <sup>9</sup> )
Metal processing and heat treating (such as annealing, hardening, carburizing, etc.) .....		3567-118	12/86	107.7	108.0	108.0	.3	0
Other electric furnaces .....		3567-119	12/86	113.5	113.7	113.7	.9	0
Electric industrial ovens and kilns, including infrared .....		3567-19	12/86	111.7	114.4	113.5	1.4	-.8
Fuel-fired industrial furnaces, ovens, and kilns .....		3567-2	06/81	130.9	132.3	132.3	2.6	0
Fuel-fired furnaces .....		3567-21	12/86	116.3	117.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Fuel-fired ovens and kilns .....		3567-29	12/86	113.1	115.6	115.6	2.3	0
High frequency induction and dielectric heating equipment .....		3567-4	06/81	137.7	( <sup>9</sup> )	138.1	1.2	( <sup>9</sup> )
Electrical heat. equip. for industrial use, n.e.c. (exc. soldering irons) and parts and attach .....		3567-5	06/81	137.7	138.4	143.2	6.5	3.5
Industrial electric heating units and devices, except heating units for electric furnaces .....		3567-55						
All other industrial heating units and devices, incl. immersion heaters, compound pots, etc. ....		3567-559	06/81	151.5	151.5	159.3	8.5	5.1
Parts and attach. for ind. furn. and ovens, including electric heating units .....		3567-59	06/81	131.9	133.8	133.8	2.6	0
Secondary products and miscellaneous receipts .....		3567-SM						
Secondary products .....		3567-S	06/81	151.0	152.4	153.6	3.2	.8
Other secondary products .....		3567-SSS	06/81	151.8	153.4	154.9	3.4	1.0
<b>Power transmission equipment, n.e.c.</b>								
Primary products .....	3568	3568-P	12/84	119.8	120.9	121.2	2.5	.2
Plain bearings and bushings, except automotive and aircraft .....		3568-1	12/84	118.6	119.8	120.1	2.6	.3
Plain bearings and bushings, unmounted, machined, excluding carbon and graphite .....		3568-115	12/84	111.3	111.6	111.8	1.8	.2
Power transmission equipment, except speed changers, drives, and gears, n.e.c. ....		3568-3	12/84	109.7	109.7	109.9	1.7	.2
Clutches .....		3568-3A	12/84	120.2	121.6	121.9	2.8	.2
Friction type .....		3568-311	12/84	123.1	124.4	126.6	3.9	1.8
All other clutches .....		3568-319	12/84	118.3	118.3	122.7	4.3	3.7
Flexible couplings .....		3568-3B	12/84	128.4	131.5	131.5	3.3	0
1-inch nominal bore and over, gear type .....		3568-3B	12/84	117.0	117.0	115.6	-1.8	-1.2
1-inch nominal bore and over, other than gear type .....		3568-321	12/84	100.9	100.9	97.6	-9.0	-3.3
Less than 1-inch nominal bore .....		3568-322	12/84	126.8	126.8	126.8	2.8	0
Chains for sprocket drives .....		3568-324	12/84	119.0	119.0	119.0	2.4	0
ASA standard roller chain, 3-inch and under in pitch .....		3568-3C	12/84	113.3	117.9	118.2	3.4	.3
Other chains for sprocket drives .....		3568-332	12/84	107.5	113.0	112.1	2.6	-.8
Sprockets .....		3568-335	12/84	119.1	122.6	124.3	4.5	1.4
Pulleys .....		3568-3D	12/84	115.1	115.1	115.1	1.7	0
Pulleys .....		3568-3E	12/84	104.5	104.5	104.5	-1.3	0
Sheaves .....		3568-351	12/84	104.5	104.5	104.5	-1.3	0
Single drive .....		3568-3F	12/84	122.7	122.7	122.7	.6	0
Other power transmission equipment, except aircraft, automobile, truck, and bus .....		3568-361	12/84	121.5	121.5	121.5	0	0
Ball joints, drive and flexible shafts, and drive shaft parts .....		3568-3G	06/89	106.3	107.3	107.2	3.8	-.1
Mechanical valve operators and transmissions, excl. marine transmissions .....		3568-393	06/89	103.7	104.1	104.7	3.3	.6
All other mechanical power transmission equip., except aircraft, automobile, truck, and bus .....		3568-394	06/89	111.6	113.8	115.9	8.1	1.8
Secondary products and miscellaneous receipts .....		3568-399	06/89	105.1	106.7	106.0	3.1	-.7
Miscellaneous receipts .....		3568-SM						
Resales .....		3568-M	02/85	126.1	126.1	127.5	.6	1.1
Secondary products .....		3568-Z89	02/85	123.5	123.5	125.2	-.6	1.4
		3568-S	12/84	123.7	124.5	124.7	3.3	.2
<b>General industrial machinery, n.e.c.</b>								
Primary products .....	3569	3569-P	12/84	124.4	125.7	126.8	4.4	.9
Filters and strainers, except fluid power .....		3569-3	12/84	126.4	127.7	128.9	4.6	.9
Containment (housing) devices .....		3569-3A	12/88	110.8	112.2	111.7	4.4	-.4
Pressurized, including filters which also dehydrate and/or deaerate .....		3569-301	12/88	110.1	112.2	111.3	3.8	-.8
Vacuum, including filters which also dehydrate and/or deaerate .....		3569-302	12/88	118.8	120.6	119.6	7.7	-.8
Parts and accessories, sold separately .....		3569-304	12/88	110.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Media .....		3569-3B	12/88	102.3	102.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Reusable (cleanable) .....		3569-311	12/88	111.9	112.3	112.3	5.6	0
Nonreusable, including disposable (throw away) filter cartridges .....		3569-312	12/88	104.6	106.1	106.1	1.2	0
Filters for hydraulic and pneumatic fluid power systems .....		3569-312	12/88	114.8	114.8	114.8	7.4	0
General industrial machinery, n.e.c. ....		3569-7	12/88	111.6	111.9	113.0	5.6	1.0
Lubrication systems (industrial, centralized, and automatic) .....		3569-9	12/84	125.2	126.4	129.0	4.8	2.1
Centrifugals and separators, exc. cream, grain, and berry .....		3569-941	12/84	144.4	141.7	142.1	2.3	.3
Automatic fire sprinkler equipment .....		3569-951	12/84	132.7	136.0	142.0	4.6	4.4
Hydraulic jacks .....		3569-961	05/86	148.3	148.3	148.3	6.3	0
Other general industrial machinery and equipment, incl. low pressure air and gas dehydrators .....		3569-973	12/84	122.5	125.8	125.8	4.0	0
Secondary products and miscellaneous receipts .....		3569-998	12/84	122.6	125.2	125.4	3.4	.2
Miscellaneous receipts .....		3569-SM						
Resales .....		3569-M	12/84	120.3	120.5	121.0	2.5	.4
Secondary products .....		3569-Z89	12/84	131.0	131.2	131.8	2.5	.5
		3569-S	12/84	112.1	113.2	114.0	3.4	.7
Electronic computers .....	3571		12/90	( <sup>9</sup> )	98.2	97.4	( <sup>9</sup> )	-.8

See footnotes at end of table.

Table 5. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Electronic computers—Continued</b>								
Primary products		3571-P	12/90	( <sup>o</sup> )	98.2	97.4	( <sup>o</sup> )	-0.8
16-bit word size computers		3571-A	12/90	( <sup>o</sup> )	98.6	98.6	( <sup>o</sup> )	-2
32-bit word size computers		3571-B	12/90	( <sup>o</sup> )	98.1	98.3	( <sup>o</sup> )	-1.8
80000 series microprocessor-based		3571-B21	12/90	( <sup>o</sup> )	98.8	92.9	( <sup>o</sup> )	-4.0
68000 series microprocessor-based		3571-B22	12/90	( <sup>o</sup> )	91.5	88.8	( <sup>o</sup> )	-3.0
Other 32-bit word size computers		3571-B23	12/90	( <sup>o</sup> )	99.5	98.3	( <sup>o</sup> )	-1.2
Greater than 32-bit word size computers		3571-C	12/90	( <sup>o</sup> )	98.0	98.4	( <sup>o</sup> )	.4
<b>Scales and balances, except laboratory</b>								
	3578		12/80	115.2	115.7	115.7	1.0	0
Primary products		3576-P	12/80	116.3	116.9	116.9	1.3	0
Motor truck scales		3576-1	12/80	117.9	118.5	119.0	1.2	.4
Industrial scales		3576-3	12/80	118.8	119.0	119.0	1.7	0
Floor scales		3576-323	12/80	120.9	120.9	120.9	2.5	0
Miscellaneous industrial scales, incl. crane, tank, hopper, conveyor, counting & over-under		3576-329	12/80	105.2	106.9	106.9	1.7	0
Household and person-weighing scales		3576-5	12/80	148.2	150.1	150.1	2.2	0
Bathroom scales		3576-541	12/80	138.5	139.1	139.1	1.9	0
Accessories and attachments for scales and balances		3576-7	12/80	109.9	109.9	109.9	1.4	0
Secondary products and miscellaneous receipts		3576-SM						
Miscellaneous receipts		3576-M	12/80	89.6	89.6	89.6	-4.4	0
Resales		3576-Z89	12/87	101.2	101.2	101.2	-9.8	0
Secondary products		3576-S	12/80	106.8	106.5	106.5	4.6	0
<b>Calculating and accounting machines</b>								
	3578		06/85	92.4	92.2	91.8	-1.0	-4
Primary products		3578-P	06/85	98.2	98.2	87.7	-1.0	-6
Accounting machines and cash registers		3578-1	06/85	98.3	98.3	97.5	-1.1	-8
Coin/currency machines, incl. sorting, counting, dispensing, wrapping, and denominating types		3578-113	06/85	110.8	110.8	109.2	-2.3	-1.4
Point-of-sale terminals (POS) (retail devices)		3578-155	06/85	99.1	99.1	99.1	-1	0
Parts and attachments for adding, calculating, and accounting machines, and cash registers		3578-3	06/85	88.1	88.1	88.1	3.0	0
Produced by complete machine manufacturers		3578-311	06/85	85.5	85.5	85.5	0	0
Produced by other than complete machine manufacturers		3578-313	12/89	107.4	107.4	107.4	7.4	0
Secondary products and miscellaneous receipts		3578-SM						
Secondary products		3578-S	06/85	107.6	106.7	106.7	-7	0
<b>Office machines, not elsewhere classified</b>								
	3579		06/85	108.6	109.2	109.2	-1.0	0
Primary products		3579-P	06/85	104.5	104.8	104.8	-1.7	0
Mailing, letter handling, collating, and addressing machines		3579-5	06/85	105.6	107.1	107.1	1.0	0
Mailing machines, incl. sorting, tying, canceling machinery, postage meters, etc.		3579-541	06/85	108.2	108.2	108.2	2.3	0
All other office machines, not elsewhere classified, and parts		3579-6	06/85	118.0	118.5	118.4	1.7	-1
Time recording and time stamp machines		3579-633	06/85	119.9	122.0	122.0	3.6	0
All other office machines, incl. pencil sharpeners, paper cutters, and rebuilds		3579-698	06/85	118.3	118.6	118.6	2.2	0
Standard typewriters and automatic typing and word processing machines and parts		3579-7	06/85	94.6	94.6	94.6	-4.0	0
Typewriters, standard, electric, nonelectric, electronic, portable, and nonportable		3579-706	06/85	91.8	91.8	91.8	-7.9	0
Secondary products and miscellaneous receipts		3579-SM						
Miscellaneous receipts		3579-M	06/85	115.7	119.3	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Secondary products		3579-S	06/85	116.7	116.7	116.7	0	0
<b>Refrigeration and service industry machinery</b>								
	358		12/84	116.7	117.2	118.0	2.5	.7
<b>Automatic merchandising machines</b>								
	3581		06/82	116.9	114.6	114.6	-6	0
Primary products		3581-P	06/82	117.0	114.4	114.4	-8	0
Automatic merchandising machines, coin-operated, excluding parts		3581-1	06/82	113.2	113.2	113.2	1.3	0
Vending machines for beverages		3581-11	06/82	108.4	108.4	108.4	2.0	0
Soft drink		3581-115	06/82	103.2	103.2	103.2	2.2	0
Canned beverage (refrigerated)		3581-11501	06/82	101.5	101.5	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Vending machines for confections and foods		3581-12	06/82	121.1	121.1	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Confections and foods, other than bagged snacks and chips		3581-126	06/87	114.1	114.1	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Bagged snacks and chips		3581-126	06/82	116.1	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Other vending machines, incl. cigarettes, water, ice and stamps		3581-13						
Cigarettes		3581-131	06/87	129.6	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
<b>Commercial laundry equipment</b>								
	3582		12/82	134.8	135.7	135.8	2.0	.1
Primary products		3582-P	12/82	124.4	125.6	125.7	2.4	.1
Laundry equipment		3582-1	12/82	121.5	122.6	122.7	2.0	.1
Washer-extractor combinations		3582-113	12/82	125.5	127.4	127.6	2.2	.2
Other than coin-operated		3582-11312	12/82	126.4	128.6	128.7	2.3	.1
Drying tumblers		3582-114	12/82	131.3	131.5	131.5	4.0	0
Coin-operated, over 16-pounds load		3582-11411	12/82	130.5	130.7	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Other than coin-operated		3582-11412	12/82	133.9	134.2	134.2	2.2	0
Laundry presses		3582-116	12/82	134.9	( <sup>o</sup> )	137.7	2.1	( <sup>o</sup> )
Other commercial laundry equipment		3582-117	12/82	124.5	125.9	126.6	2.9	.8
Commercial laundry equipment parts, attachments and accessories		3582-118	12/82	92.1	92.1	92.1	-3	0
For washer-extractor combinations and drying tumblers		3582-11811	12/82	108.8	108.8	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Commercial laundry equipment—Continued								
Dry cleaning equipment .....		3582-2	12/82	137.1	138.5	138.5	3.7	0
Secondary products and miscellaneous receipts .....		3582-SM						
Miscellaneous receipts .....		3582-M						
Resales .....		3582-Z89	06/87	106.0	103.7	103.7	-1.7	0
Secondary products .....		3582-S	12/82	181.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Refrigeration and heating equipment .....	3585		12/82	119.6	119.8	120.8	2.2	.8
Primary products .....		3585-P	12/82	119.8	119.8	120.9	2.1	.9
Warm air furnaces, humidifiers, and electric comfort heating equipment .....		3585-C	12/89	106.8	107.3	107.8	2.0	.5
Forced-air type furnaces .....		3585-C11	12/82	131.0	131.6	132.3	2.2	.5
Gas .....		3585-C1107	12/82	130.8	131.5	132.3	2.2	.6
Electrical comfort heating equipment, excluding parts .....		3585-C4	05/86	113.5	113.5	113.5	-.3	0
Central systems .....		3585-C41	05/86	113.5	113.5	113.5	( <sup>9</sup> )	0
Parts and accessories for a/c, heat transfer, and elect. comfort heat. equipment .....		3585-D	12/89	100.4	100.4	101.2	1.4	.8
Parts for heat transfer equip., including parts for a/c condensing units .....		3585-D11	12/89	99.0	98.9	98.9	-.1	0
Parts for refrigeration and air conditioning equipment, n.e.c. .....		3585-D71	12/89	106.5	106.3	105.8	6.1	-5
Heat transfer equipment, mech. refrigerated, self-contained, exc. electric dehumid .....		3585-1	12/82	125.1	125.3	125.5	3.0	.2
Central station air conditioning units, motor driven fan type .....		3585-112	12/82	149.8	( <sup>9</sup> )	148.1	9.4	( <sup>9</sup> )
Air-cooled refrigerant condensers, remote type .....		3585-132	12/82	104.6	111.2	111.1	7.9	-.1
Central system finned coils, air-conditioning and refrigeration type .....		3585-142	12/82	115.9	( <sup>9</sup> )	116.9	1.4	( <sup>9</sup> )
Coil sales by oem for resale or assembly into equip. by other manuf. (all types) .....		3585-143	12/82	113.5	113.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Centrifugal liquid chilling packages .....		3585-154	12/82	121.0	121.0	121.0	( <sup>9</sup> )	0
Mobile vehicle mechanical air conditioning systems .....		3585-161	12/82	119.9	120.0	120.0	.3	0
For passenger automobiles .....		3585-16114	12/89	100.0	100.2	100.2	.2	0
For truck, bus, construction and agricultural machinery and other uses .....		3585-16115	12/89	101.9	102.1	102.1	2.4	0
Icemaking machines .....		3585-175	12/82	120.3	123.1	123.1	1.2	0
Self-contained .....		3585-1751	12/82	120.3	122.8	122.8	( <sup>9</sup> )	0
Ice-cube makers .....		3585-17511	12/82	117.4	120.8	120.8	( <sup>9</sup> )	0
Reciprocating liquid chillers .....		3585-185	12/82	154.6	155.7	155.1	9.9	-.4
Unitary air conditioners .....		3585-2	12/82	114.4	114.4	116.3	1.2	1.7
Air conditioners, except window and wall types .....		3585-22	12/89	101.8	103.5	103.9	1.0	.4
Single package (with or without evaporator fan) .....		3585-221	12/82	118.1	120.0	120.4	.9	.3
Horizontal .....		3585-2211	12/82	118.4	120.8	121.4	.8	.5
Under 54,000 btu/hr .....		3585-22114	12/82	113.6	114.2	115.6	2.5	1.2
54,000 btu/hr and over .....		3585-22115	12/82	127.0	130.4	130.7	.2	.2
Year-round air conditioners, single packages and remote condenser types, except heat pumps .....		3585-25	12/82	122.0	119.5	123.1	1.7	3.0
Under 44,000 btu/hr .....		3585-252	12/82	123.0	123.5	128.3	4.6	3.9
44,000 to 134,999 btu/hr .....		3585-257	12/82	125.7	126.1	126.1	2.0	0
Air source heat pumps, except room air conditioners .....		3585-28	12/89	98.8	98.6	100.4	0	1.8
Single package .....		3585-285	12/89	100.2	99.6	104.4	( <sup>9</sup> )	4.8
Split system .....		3585-286	12/89	98.1	98.1	98.4	-2.1	.3
Split system air conditioning units .....		3585-29	12/82	111.9	112.0	113.8	1.2	1.6
Air conditioning condensing units .....		3585-295	12/82	111.2	111.0	113.5	1.3	2.3
22,000 to 26,999 btu/hr .....		3585-29572	01/83	113.0	113.2	118.2	4.6	4.4
27,000 to 32,999 btu/hr .....		3585-29573	12/82	123.0	123.6	130.3	5.3	5.4
33,000 to 38,999 btu/hr .....		3585-29574	12/82	102.9	102.9	103.7	-.2	.8
54,000 to 64,999 btu/hr .....		3585-29577	12/89	101.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Commercial refrigerators and related equipment .....		3585-3	12/82	130.7	131.4	134.5	3.9	2.4
Refrigerated enclosures, incl. self-contained units, remote units w/wo cond. units .....		3585-31	12/82	133.7	133.9	137.6	4.3	2.8
Reach-in refrig. and reach-in vert. display cabinets, with solid or glazed doors .....		3585-311	12/82	136.4	136.4	138.7	-.9	1.7
For normal temp. application, i.e., not intended for frozen foods, ice cream, etc. ....		3585-31115	12/82	142.5	142.5	146.2	-2.9	2.6
For low temperature application .....		3585-31118	12/82	128.8	128.8	129.0	2.6	.2
Sectional coolers or cooling rooms of the prefabricated (factory produced) type .....		3585-312	12/82	136.5	137.4	145.7	10.4	6.0
Display cases for meats, dairy products, produce, other perishables, normal temp .....		3585-313	12/82	135.0	134.8	134.8	3.3	0
Closed .....		3585-3131	12/82	124.8	124.8	124.8	3.6	0
Open, self-service .....		3585-3132	12/82	136.8	136.5	136.5	3.3	0
One level .....		3585-31323	12/82	142.7	142.7	142.7	3.6	0
Multilevel .....		3585-31328	12/82	133.9	133.4	133.4	3.0	0
Display cases and cabinets for frozen foods, ice cream, etc., except coin operated .....		3585-314	12/82	125.4	125.4	127.5	4.9	1.7
Mechanical beverage cooling and dispensing equipment, except coin-operated .....		3585-361	12/82	130.0	130.0	135.7	( <sup>9</sup> )	4.4
Bulk beverage dispensers, including malt dispensers and precooler cabinets .....		3585-36157	12/82	127.6	127.6	133.3	( <sup>9</sup> )	4.5
Other comm. refrigerators, retarders, egg refrigerators, environmental control equip., etc. ....		3585-397	12/82	122.1	125.8	125.9	.2	.1
Compressors and compressor units, all refrigerants .....		3585-4	12/82	107.8	108.4	108.5	.7	.1
Refrigerants, except ammonia .....		3585-41	12/89	101.9	102.5	102.6	.7	.1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change <sup>2</sup> to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Refrigeration and heating equipment—Continued</b>								
Hermetic type motor compressors, 10 hp and under .....		3585-412	12/82	113.5	113.9	114.1	1.0	0.2
Less than 3 hp .....		3585-41211	12/82	112.0	112.5	112.8	.7	.3
3 hp to 10 hp .....		3585-41236	12/82	116.5	116.9	116.9	1.7	0
Automotive air conditioning compressors, open type, with or without motor .....		3585-418	02/83	97.5	98.4	98.3	.1	-.1
Condensing units, all refrigerants except ammonia .....		3585-5	12/82	120.2	118.9	119.5	.8	.5
Air-cooled .....		3585-51	12/82	120.4	118.6	119.4	.7	.7
Hermetic type under 15 hp .....		3585-512	12/82	120.2	( <sup>3</sup> )	119.3	.8	( <sup>3</sup> )
Over 3 hp but under 15 hp .....		3585-51209	12/82	123.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Room air conditioners and dehumidifiers .....		3585-6	12/82	120.2	( <sup>3</sup> )	118.3	1.2	( <sup>3</sup> )
Room air conditioners .....		3585-612	12/82	120.2	( <sup>3</sup> )	118.3	1.2	( <sup>3</sup> )
Under 8,000 btu/hr .....		3585-612A	12/89	102.4	( <sup>3</sup> )	101.7	( <sup>3</sup> )	( <sup>3</sup> )
Under 8,000 btu/hr .....		3585-61231	05/85	114.9	( <sup>3</sup> )	114.9	( <sup>3</sup> )	( <sup>3</sup> )
8,000 to 12,999 btu/hr .....		3585-612B	12/89	102.2	( <sup>3</sup> )	101.4	( <sup>3</sup> )	( <sup>3</sup> )
13,000 to 19,999 btu/hr .....		3585-612C	12/89	102.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Refrigeration and a/c equip. n.s.c., including soda fountain and beer dispensing equip. ....		3585-9	12/89	101.9	103.0	104.5	3.6	1.5
Soda fountain equipment .....		3585-901	12/82	129.5	130.4	136.7	6.8	4.8
Evaporative air coolers .....		3585-903	12/82	102.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other refrigeration machinery and air conditioning equipment .....		3585-907	12/82	122.4	123.1	123.1	3.3	0
Secondary products and miscellaneous receipts .....		3585-SM						
Miscellaneous receipts .....		3585-M	12/82	116.2	118.9	118.9	2.3	0
Resales .....		3585-Z89	12/82	124.9	127.7	127.7	2.8	0
Secondary products .....		3585-S	12/82	114.7	116.1	116.5	2.6	.3
Other secondary products .....		3585-SSS	12/82	119.2	121.0	120.9	2.2	-.1
<b>Measuring and dispensing pumps</b>								
Primary products .....	3586		06/84	119.6	121.6	121.2	2.5	-.3
Gasoline dispensing pumps, computing type (filling station type) .....		3586-P	06/84	114.4	116.5	116.5	2.4	0
Single dispensing units .....		3586-1	06/84	106.1	106.1	105.9	.8	-.2
With suction pumping units .....		3586-111	06/84	108.1	108.1	107.7	1.9	-.4
Without suction pumping units .....		3586-11112	06/84	106.1	106.1	105.6	0	-.5
Multiple dispensing units .....		3586-11113	06/84	119.8	119.8	119.8	6.5	0
Lubricating oil and grease dispensing equipment .....		3586-115	12/88	102.4	102.4	102.4	0	0
Lubricating oil pumps, including barrel pumps .....		3586-2	06/84	131.6	142.7	141.6	7.8	-.8
Grease dispensing equipment, including pumps and guns .....		3586-212	06/84	140.4	150.8	150.9	7.5	.1
Other measuring and dispensing pumps and parts and attachments .....		3586-213	06/84	129.5	141.7	141.4	9.6	-.2
Other measuring and dispensing pumps, incl. noncomputing gasoline dispensing pumps .....		3586-3	06/84	116.6	116.1	118.5	2.0	.3
Parts and attachments for measuring and dispensing pumps .....		3586-314	12/88	109.0	110.9	110.9	1.7	0
Secondary products .....		3586-315	12/88	102.5	103.5	104.1	2.2	.6
Secondary products .....		3586-S	06/84	132.7	134.5	131.4	3.9	-.23
<b>Service industry machinery, n.s.c.</b>								
Primary products .....	3589		06/82	131.4	133.9	134.1	4.3	.1
Commercial cooking and food warming equipment .....		3589-P	06/82	131.5	134.1	134.3	4.4	.1
Nonelectric commercial cooking and food warming equipment .....		3589-1	06/82	132.8	138.5	139.4	6.5	.6
Commercial cooking stoves, ranges, ovens, and broilers .....		3589-11	06/82	139.8	145.9	147.3	6.4	1.0
Deep fat fryers .....		3589-111	06/82	137.3	142.6	144.3	5.8	1.2
Other commercial cooking equipment, including griddles, toasters, coffee urns, etc. ....		3589-114	12/87	115.8	122.4	122.4	5.7	0
Electric and electronic commercial cooking and food warming equipment .....		3589-115	12/87	119.0	125.7	125.8	6.8	.1
Commercial electric ranges, ovens, and broilers .....		3589-16	06/82	131.0	134.3	134.9	4.8	.4
Commercial food warming equipment, including hot food server units and steam tables .....		3589-161	06/82	135.3	137.5	139.9	5.5	1.7
Other commercial cooking equipment .....		3589-165	06/82	122.4	124.2	125.0	3.5	.6
Other commercial cooking equipment, incl. griddles, toasters, coffee urns, etc. ....		3589-167	06/82	133.1	137.4	137.3	5.2	-.1
Parts and accessories for commercial cooking and food warming equipment .....		3589-16728	12/87	113.3	116.6	116.5	5.5	-.1
Parts and accessories for commercial cooking and food warming equipment .....		3589-185	12/87	103.0	116.0	116.0	14.9	0
Service industry machines and parts .....		3589-2	06/82	131.0	132.6	132.6	3.4	0
Water softeners and water heaters .....		3589-21	12/87	112.3	112.7	113.4	3.4	.6
Water heaters, except boilers .....		3589-211	12/87	114.2	115.1	115.7	1.3	.5
Farm, household, and commercial water softeners .....		3589-215	06/82	132.6	133.1	135.0	3.6	1.4
Floor maintenance machinery, commercial and industrial, excl. vacuum cleaners .....		3589-24	12/87	111.3	111.3	112.9	5.1	1.4
Floor scrubbing and sanding machines, commercial type .....		3589-242	06/82	139.8	139.8	141.9	6.5	1.5
Floor waxing and polishing machines, commercial and industrial type .....		3589-245	06/82	143.0	143.0	145.5	4.6	1.7
Commercial dishwashing machines .....		3589-27	06/82	140.7	148.1	143.8	8.0	-.29
Conveyor type .....		3589-273	06/82	142.1	( <sup>3</sup> )	143.7	8.0	( <sup>3</sup> )
All other types .....		3589-275	12/87	123.1	129.9	127.5	7.9	-.18
Sewage treatment equipment .....		3589-281	06/82	140.2	141.8	142.1	3.3	.2
Clarifier .....		3589-28113	06/82	130.5	135.5	135.5	5.4	0
Other sewage treatment equipment .....		3589-28117	06/82	136.7	140.7	143.4	6.1	1.9
Commercial car washing machinery .....		3589-282	06/82	130.6	130.6	130.6	0	0
Garbage and trash compactors, commercial and industrial .....		3589-283	06/82	126.2	133.1	128.4	-.12	-.35
High pressure (over 1000 psi) cleaning and blasting machinery, excl. foundry mach .....		3589-285	12/87	115.2	119.6	119.6	10.0	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Service industry machinery, n.e.c.—Continued</b>								
Parts and accessories for service industry machines .....		3589-293	06/82	124.3	124.7	125.0	2.8	0.2
Other industrial and commercial service machines, incl. carpet shampooers .....		3589-294	12/87	107.2	107.9	108.0	2.1	.1
Commercial and industrial vacuum cleaners .....		3589-3	06/82	130.8	131.1	131.2	4.0	.1
Portable, including parts and attachments .....		3589-311	06/82	130.2	130.6	130.6	4.1	0
<b>Secondary products and miscellaneous receipts</b>								
Miscellaneous receipts .....		3589-SM						
Resales .....		3589-M	06/82	132.0	132.0	132.0	3.6	0
Secondary products .....		3589-Z89	06/82	117.3	117.3	117.3	3.5	0
		3589-S	06/82	131.6	134.8	135.4	4.5	.4
Miscellaneous machinery, except electrical .....	359		12/84	112.6	112.9	113.4	1.5	.4
<b>Carburetors, pistons, piston rings, and valves</b>								
	3592		12/82	118.8	119.0	119.6	1.0	.5
<b>Primary products</b>								
Carburetors, new and rebuilt .....		3592-P	12/82	118.1	118.8	119.4	1.4	.5
Carburetors (new), all types .....		3592-1	12/82	121.5	122.0	122.9	1.3	.7
Carburetors for motor vehicles (passenger cars, trucks, and buses) ..		3592-1A	12/82	119.0	119.0	120.0	.9	.8
Carburetors, rebuilt, all types .....		3592-111	12/82	120.2	120.2	121.2	.9	.8
Pistons, piston rings, and piston pins (engine) .....		3592-171	12/82	160.8	164.9	164.9	5.4	0
Pistons, all types (machined), excluding rough castings .....		3592-2	12/82	105.8	106.3	106.3	.1	0
Pistons for motor vehicles (passenger cars, trucks, and buses) .....		3592-2A	12/82	102.0	102.7	102.7	.2	0
All other pistons .....		3592-221	06/89	96.3	98.0	98.0	.9	0
Piston rings, all types .....		3592-223	06/89	102.4	102.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Piston rings, oil type .....		3592-2B	12/82	108.6	109.0	108.9	.6	-.1
Piston rings, oil type, for motor vehicles (passenger cars, trucks, and buses) ..		3592-2B1	12/82	101.9	102.8	102.7	.8	-.1
Piston rings, compression type .....		3592-251	12/82	101.1	101.8	101.7	.6	-.1
Piston rings, compression type, for motor vehicles (passenger cars, trucks, and buses) ..		3592-2B2	12/82	110.5	110.6	110.6	.5	0
All other compression type piston rings .....		3592-255	12/82	107.1	107.1	107.1	.8	0
Valves (engine intake and exhaust) .....		3592-257	12/82	126.4	127.0	127.0	-.5	0
Valves (engine intake and exhaust) for motor vehicle engines (pass. cars, trucks, and buses) ..		3592-3	12/82	127.6	129.5	130.1	3.3	.5
Valves (engine intake and exhaust) for other engines .....		3592-361	12/82	131.6	133.6	134.3	3.5	.5
Secondary products and miscellaneous receipts .....		3592-363	12/82	109.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3592-SM						
Other secondary products .....		3592-S	12/82	125.0	124.3	124.3	-.5	0
Motor vehicle parts and accessories .....		3592-SSS	12/82	131.9	130.5	130.5	-1.1	0
		3714-S	12/82	122.1	122.3	122.3	.3	0
<b>Fluid power cylinders and actuators</b>								
	3593		06/90	100.7	100.8	101.4	( <sup>3</sup> )	.6
<b>Primary products</b>								
Non-aerospace hydraulic and pneumatic cylinders, actuators, accumulators, cushions, etc. ....		3593-P	06/90	100.6	100.7	101.0	( <sup>3</sup> )	.3
Hydraulic cylinders .....		3593-2	06/90	100.9	101.1	101.5	( <sup>3</sup> )	.4
Tie-rod types .....		3593-21	06/90	101.6	101.8	101.9	( <sup>3</sup> )	.1
Tie-rod types, standard NFPA .....		3593-211	06/84	120.5	120.7	121.0	1.1	.2
Weld fused, mill types, and other types including combinations .....		3593-2113	06/90	100.9	101.2	101.4	( <sup>3</sup> )	.2
Pneumatic cylinders .....		3593-215	06/90	100.1	100.1	100.2	( <sup>3</sup> )	.1
Tie-rod types .....		3593-27	06/90	100.1	100.3	101.3	( <sup>3</sup> )	1.0
Other pneumatic cylinders .....		3593-273	06/84	116.5	116.9	117.5	( <sup>3</sup> )	.5
Hydraulic and pneumatic actuators, accumulators, cushions, and non-vehicular shock absorbers ..		3593-275	06/90	100.0	100.0	101.5	( <sup>3</sup> )	1.5
Parts for non-aerospace fluid power cylinders, actuators, and other ..		3593-29	06/84	112.8	113.0	113.4	.6	.4
Secondary products and miscellaneous receipts .....		3593-299	06/90	100.2	100.4	100.4	( <sup>3</sup> )	0
Secondary products .....		3593-SM						
Secondary products .....		3593-S	06/90	103.3	103.3	103.3	( <sup>3</sup> )	0
<b>Fluid power pumps and motors</b>								
	3594		06/90	100.3	102.2	103.0	( <sup>3</sup> )	.8
<b>Primary products</b>								
Fluid power pumps and motors .....		3594-P	06/90	100.3	102.6	103.3	( <sup>3</sup> )	.7
Fluid power pumps and motors, non-aerospace .....		3594-1	06/90	100.5	101.6	102.4	( <sup>3</sup> )	.8
Fluid power pumps, variable displacement, closed loop, hydrostatic transmission type .....		3594-1A	06/90	100.5	101.8	102.7	( <sup>3</sup> )	.9
Fluid power pumps, variable displacement, open loop .....		3594-11	06/90	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Axial piston type .....		3594-12	06/90	100.6	104.5	104.6	( <sup>3</sup> )	.1
Fluid power pumps, fixed displacement, open and closed loop .....		3594-127	06/90	100.6	105.4	105.5	( <sup>3</sup> )	.1
Internal gear type (including gerotor) .....		3594-13	06/90	101.0	102.1	102.6	( <sup>3</sup> )	.5
External gear type .....		3594-131	06/90	100.6	101.3	101.3	( <sup>3</sup> )	0
Hydraulic and pneumatic motors (continuous rotation) .....		3594-134	06/90	100.9	100.9	102.4	( <sup>3</sup> )	1.5
Hydraulic motors .....		3594-15	06/90	100.0	100.7	100.7	( <sup>3</sup> )	0
Parts for pumps and motors .....		3594-152	06/90	100.0	100.7	100.7	( <sup>3</sup> )	0
Hydraulic .....		3594-2	06/90	100.0	105.3	105.6	( <sup>3</sup> )	.3
Non-aerospace .....		3594-2C	06/90	100.0	105.3	105.6	( <sup>3</sup> )	.3
Secondary products and miscellaneous receipts .....		3594-291	06/90	100.0	105.3	105.6	( <sup>3</sup> )	.3
Secondary products .....		3594-SM						
Secondary products .....		3594-S	06/90	99.9	100.1	100.9	( <sup>3</sup> )	.8
<b>Machinery, except electrical, not elsewhere classified</b>								
	3599		06/84	114.3	114.4	114.7	1.3	.3
<b>Primary products</b>								
Miscellaneous machinery products .....		3599-P	06/84	113.3	113.1	113.5	1.2	.4
Flexible metal hose and tubing .....		3599-4	06/84	121.2	117.4	119.0	-.4	1.4
		3599-418	06/84	127.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Machinery, except electrical, not elsewhere classified—Continued</b>								
Other miscellaneous machinery products .....		3599-498	06/84	111.2	106.7	107.8	-2.0	1.0
Receipts for machine shop jobwork .....		3599-5	06/84	112.1	112.8	112.9	1.7	.1
Automotive .....		3599-512	06/84	106.7	109.8	109.8	.9	0
Aerospace .....		3599-513	06/84	119.2	119.8	119.7	2.7	-1
Electronics .....		3599-515	06/84	115.5	116.2	116.3	1.2	.1
Fabricated metal products .....		3599-517	06/84	120.8	120.8	120.8	2.5	0
Machinery, parts and accessories .....		3599-519	06/84	120.4	123.1	124.0	3.8	.7
Mining, construction, and oilfield equipment .....		3599-521	06/84	106.8	106.8	106.8	1.5	0
Chemical and petroleum .....		3599-527	06/84	114.4	114.7	114.8	.9	.1
Food processing and packaging .....		3599-529	06/84	105.9	105.9	105.9	1.2	0
Electrical machinery .....		3599-531	06/84	117.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Agricultural equipment .....		3599-533	06/84	103.5	103.5	103.5	0	0
All other customers .....		3599-539	06/84	110.2	109.9	110.2	2.1	.3
Maintenance and repair .....		3599-541	06/84	102.9	103.0	103.0	0	0
Secondary products and miscellaneous receipts .....		3599-SM						
Miscellaneous receipts .....		3599-M	06/84	128.7	132.6	132.6	3.2	0
Secondary products .....		3599-S	06/84	116.7	117.1	117.2	.9	.1
Electrical and electronic machinery, equipment, and supplies .....	36		12/84	109.2	109.9	110.0	1.5	.1
Electric transmission and distribution equipment .....	361		12/84	119.6	120.7	121.7	3.8	.8
Transformers .....	3612		06/81	132.9	134.6	136.4	4.8	1.3
Primary products .....		3612-P	06/81	131.9	133.8	135.5	5.0	1.3
Distribution transformers .....		3612-1	06/81	120.8	123.0	122.5	-3.1	-4
Liquid immersed .....		3612-101	06/81	120.3	122.5	122.0	-3.3	-4
Pole type, 500 KVA or less, single phase .....		3612-10111	06/81	115.1	119.1	119.1	-1.7	0
Pad mount, 500 KVA or less, single phase .....		3612-10112	06/81	117.7	118.0	118.0	-7.9	0
500 KVA or less, three phase .....		3612-10114	06/81	130.9	130.5	128.3	-3.2	-1.7
Dry-type .....		3612-102	03/82	118.4	118.4	119.1	2.1	.6
500 KVA or less, single phase .....		3612-10221	03/82	119.4	119.4	121.5	3.4	1.8
Power transformers .....		3612-2	06/81	124.3	125.9	127.7	8.5	1.4
Small power transformers, one and three phase .....		3612-201	06/81	133.0	133.3	136.1	6.7	2.1
501-2500 KVA, liquid immersed .....		3612-20121	06/81	139.9	138.7	140.1	4.6	1.0
All secondary unit substation, liquid or dry type .....		3612-20131	06/81	112.1	112.8	119.5	12.9	5.9
Large power transformers, one and three phase, liquid immersed .....		3612-202	06/81	118.6	120.9	122.1	9.8	1.0
10001-30000 KVA, without LTC .....		3612-20242	06/81	91.5	93.8	96.4	13.9	2.8
Fluorescent lamp ballasts .....		3612-3	06/81	128.9	133.5	133.5	3.3	0
Corrected power factor type .....		3612-302	06/81	129.0	133.8	133.8	3.4	0
Specialty and all other transformers .....		3612-4	06/81	154.1	155.0	155.2	6.9	.1
Open core and coil, and all units end-bell enclosed, 250 KVA and less .....		3612-401	06/81	138.9	141.1	141.1	-4	0
Instrument transformers, indoor and outdoor .....		3612-403	06/81	122.0	122.0	123.1	.9	.9
General purpose, one and three phase .....		3612-404	06/81	129.0	129.5	129.5	1.8	0
All other transformers including luminous tube, ignition, and saturable core reactors .....		3612-408	06/81	161.0	162.7	163.3	4.6	.4
Secondary products and miscellaneous receipts .....		3612-SM						
Secondary products .....		3612-S	06/81	157.8	156.7	160.3	3.8	2.3
Other secondary products .....		3612-SSS	12/88	115.0	114.2	116.8	3.8	2.3
Switchgear and switchboard apparatus .....	3613		06/85	119.3	120.2	120.8	3.1	.5
Primary products .....		3613-P	06/85	119.3	120.0	120.5	2.9	.4
Switchgear, except ducts and control circuit relays .....		3613-1	06/85	119.4	119.8	119.8	2.7	0
Metal-clad switchgear using power circuit breakers, all voltages, excl. load interrupter .....		3613-109	06/85	132.0	132.7	132.7	3.2	0
Metal-enclosed load interrupter switchgear assemblies, all voltages incl. parts .....		3613-111	06/85	92.7	93.4	93.4	.8	0
Automatic and manual control panels (generators, transformers, etc.) .....		3613-112	06/85	121.2	121.2	121.3	1.6	.1
Metal-enclosed power circuit breaker switchgear assemblies, 1,000 volts, including parts .....		3613-113	06/85	109.6	110.4	110.4	( <sup>3</sup> )	0
Power circuit breakers, all voltages .....		3613-2	06/85	104.5	104.5	105.5	1.0	1.0
Other power cir. breakers sold sep., network protectors and auto cir reclosers, incl. parts .....		3613-231	06/85	100.2	102.3	104.7	( <sup>3</sup> )	2.3
Panelboards, distribution boards and other switching and interrupting devices .....		3613-3	06/85	121.6	123.9	124.5	5.2	.5
Panelboards, including enclosing cabinets, 1,000 volts and below .....		3613-31	06/85	130.9	134.6	134.1	6.9	-4
Circuit breaker type .....		3613-312	06/85	146.1	150.2	149.7	8.6	-3
Distribution switchboards, 1,000 volts and below .....		3613-32	06/85	120.2	128.2	129.9	13.0	1.3
Fusible .....		3613-3215	06/85	125.5	135.0	142.4	( <sup>3</sup> )	5.5
Circuit breaker .....		3613-3217	06/85	115.2	( <sup>3</sup> )	119.6	4.2	( <sup>3</sup> )
Switches (except snap, toggle and rotary types), 1,000 volts and below .....		3613-33	06/85	119.3	119.1	120.2	.8	.9
Knife switches, enclosed heavy duty .....		3613-3321	06/85	128.3	129.5	131.3	( <sup>3</sup> )	1.4
Other switches, including open knife and motor contact switches .....		3613-3333	06/85	114.8	114.8	114.8	.4	0
Other switchgear apparatus .....		3613-398	06/85	114.2	114.2	114.2	4.3	0
Fuses and fuse equipment, under 2,300 volts, excluding power distribution cutouts .....		3613-4	06/85	128.8	133.0	131.1	7.6	-1.4
Nonrenewable cartridge fuses .....		3613-451	06/85	137.1	138.1	137.7	5.2	-3
Molded case circuit breakers .....		3613-5	06/85	119.8	116.5	117.3	-2.9	.7

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Switchgear and switchboard apparatus—Continued								
Industrial type, 1,000 v. and below, incl. attachments or accessories		3613-511	06/85	122.2	115.1	115.2	-6.9	0.1
Residential or light duty type, 1,000 v. and below		3613-512	06/85	117.1	117.3	118.5	.6	1.0
Secondary products and miscellaneous receipts		3613-SM						
Miscellaneous receipts		3613-M	06/85	107.1	107.1	107.1	( <sup>3</sup> )	0
Resales		3613-Z89	06/85	107.1	107.1	107.1	( <sup>3</sup> )	0
Secondary products		3613-S	06/85	130.8	135.1	136.3	4.4	.9
Other secondary products		3613-SSS	06/85	129.9	129.9	133.2	3.4	2.5
Electrical industrial apparatus	362		12/84	118.4	119.6	120.0	3.1	.3
Electric motors and generators	3621		06/83	128.0	128.3	128.8	1.8	.4
Primary products		3621-P	06/83	126.9	127.1	127.7	1.6	.5
Fractional horsepower motors and generators		3621-1	06/83	123.0	123.7	125.4	2.5	1.4
Automobile accessory motors		3621-111	06/83	97.4	97.4	97.4	.1	0
Universal motors (cased)		3621-115	06/83	144.4	( <sup>3</sup> )	149.9	3.8	( <sup>3</sup> )
Direct current motors and generators		3621-17	06/83	117.9	119.8	120.3	2.1	.4
Case diameter: up to 3 inches		3621-171	06/83	114.9	116.2	116.2	2.0	0
Case diameter: 3 inches to 9 inches		3621-172	06/83	119.8	122.1	123.0	2.2	.7
Alternating current motors		3621-18	06/83	131.9	132.8	135.0	3.1	1.7
Conventional type shaded pole motors		3621-182	06/83	118.4	119.2	119.4	.8	.2
Case diameter: up to 3 3/4 inches		3621-18201	06/83	110.3	110.8	111.1	.5	.3
Case diameter: 3 3/4 inches to 9 inches		3621-18202	06/83	132.5	133.9	133.9	1.3	0
Other A.C. motors, excluding clock type		3621-183	06/83	137.2	138.2	140.9	3.8	2.0
Case diameter: up to 5 3/8 inches, less than 1 hp		3621-18301	06/83	126.5	126.9	127.4	.2	.4
Case diameter: 5 3/8 inches to 9 inches, less than 1 hp		3621-18302	06/83	139.4	140.5	143.6	4.5	2.2
Integral horsepower motors and generators, except for land transportation equipment		3621-2	06/83	126.8	126.9	126.0	-.2	-.7
D.C. motors and generators		3621-2C	06/83	128.8	125.8	125.5	-7.0	-2.2
1 to 200 h.p. (3/4 to 150 kw)		3621-231	06/83	125.6	122.7	122.4	-7.1	-2.2
A.C. generators, except turbine driven, arc welding, and aerospace		3621-2D	06/83	100.5	101.4	101.4	2.5	0
Over 400 kw		3621-242	07/83	91.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
A.C. motors		3621-21	06/83	130.6	131.2	130.0	.9	-.9
Single phase, all h.p. ratings		3621-222	06/83	80.9	81.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Polyphase-induction		3621-223	06/83	134.5	135.1	133.8	1.1	-1.0
1 to 500 h.p.		3621-22301	06/83	136.0	136.7	135.3	1.2	-1.0
Prime mover generator sets, exc. steam or hydraulic turbine		3621-4	06/83	127.2	127.3	126.0	-.9	-1.0
Gas and/or gasoline driven (A.C. and D.C. output)		3621-411	06/83	146.0	146.7	147.7	-4.3	.7
Fractional horsepower motor-generator sets		3621-7						
Other rotating equipment		3621-71	06/83	139.5	132.1	137.0	1.4	3.7
Synchros, servos, rate generators, resolvers, and combinations		3621-753	06/83	147.1	150.9	156.3	17.8	3.6
Integral horsepower motor-generator sets		3621-8	06/83	135.9	135.9	136.0	.1	-.1
Parts and supplies for motors and generators		3621-9	12/87	115.9	117.5	117.1	7.5	-.3
Parts and supplies for motors, generators and sets		3621-911	06/83	129.6	131.4	130.9	7.5	-.4
Secondary products and miscellaneous receipts		3621-SM						
Secondary products		3621-S	06/83	132.7	135.7	135.7	7.6	0
Other secondary products		3621-SSS	06/83	125.8	129.6	129.5	7.9	-.1
Carbon and graphite products	3624		06/85	103.9	104.3	104.0	.5	-.3
Primary products		3624-P	06/85	102.8	103.3	102.8	.5	-.5
Carbon and graphite products, excluding electrodes		3624-9	06/85	110.7	110.3	109.2	1.2	-1.0
Brushes, contacts, and brushplates		3624-91	06/85	110.4	115.2	115.3	4.9	.1
Automotive brushes, including replacement and coded, excluding auto accessory brushes		3624-911	06/85	110.7	110.9	110.9	( <sup>3</sup> )	0
All other fractional horsepower brushes & contacts, including replacement & miniature brushes		3624-913	06/85	106.7	109.5	110.2	4.0	.6
All other industrial brushes and contacts		3624-915	06/85	112.3	119.7	119.7	6.6	0
Carbon & graphite products except electrodes, brushes, contacts & brushplates		3624-98	06/85	110.7	108.6	107.2	0	-1.3
Products with electrical application incl. welding but excl. silver or metal products		3624-981	06/85	95.3	92.4	92.4	-9.3	0
Products with mechanical application excluding metallic oilless bearings		3624-983	06/85	125.5	120.0	114.9	9.3	-4.3
Products w/aerospace application, including unmachined stock and machined items, n.e.c.		3624-986	06/85	124.4	126.1	126.1	2.9	0
Prod. w/other applications including chemical, nuclear, metallurgical, & refractory usages		3624-988	12/89	101.8	102.8	102.8	2.0	0
Secondary products and miscellaneous receipts		3624-SM						
Secondary products		3624-S	06/85	116.9	116.9	118.8	2.1	1.6
Other secondary products		3624-SSS	06/85	112.3	112.3	114.2	2.1	1.7
Relays and industrial controls	3625		06/85	116.9	119.5	119.9	5.3	.3
Primary products		3625-P	06/85	117.6	119.7	120.1	4.7	.3
Relays		3625-1	06/90	101.6	104.6	104.7	( <sup>3</sup> )	.1
General purpose electromechanical relays		3625-11	06/90	100.0	105.0	105.0	( <sup>3</sup> )	0
Over 100 MW actuating power and sealed		3625-111	06/90	100.0	104.9	104.9	( <sup>3</sup> )	0
0.0 to 10 amps contact rating		3625-11101	06/90	100.0	105.1	105.1	( <sup>3</sup> )	0
Over 100 MW actuating power and not sealed		3625-112	06/90	100.0	105.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
0.0 through 100 MW actuating power, sealed and not sealed		3625-113	06/90	100.7	101.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Timing relays (timers)		3625-172	06/90	101.3	101.3	101.9	( <sup>3</sup> )	.6

See footnotes at end of table.

Table 5. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Relays and industrial controls—Continued</b>								
Solid-state pure .....		3625-17202	06/90	102.9	102.9	102.9	( <sup>3</sup> )	0
All other timing relays, incl. pneumatic, electronic, etc. ....		3625-17203	06/90	101.7	101.7	102.8	( <sup>3</sup> )	1.1
Relays for industrial controls, all voltages, n.e.c. ....		3625-181	06/90	103.8	104.5	104.7	( <sup>3</sup> )	.2
Specific purpose industrial controls .....		3625-2	06/85	107.4	109.1	109.0	2.2	-1
Definite purpose contactors and starters, 600 volts and less .....		3625-214	06/85	116.0	121.3	121.6	5.6	.2
Machine tool controls .....		3625-215	06/85	85.5	86.4	86.4	3.0	0
Programmable controllers, sold separately .....		3625-216	06/85	101.2	102.6	102.4	.3	-2
Other specific, special or definite purpose controls and devices .....		3625-217	06/85	114.8	116.5	116.5	2.4	0
General purpose industrial controls .....		3625-3	06/85	124.0	125.9	126.8	6.7	.7
A.c. full voltage starters, 1000 volts or less, excl. adj. speed & sync. motor starters .....		3625-311	06/85	135.0	135.7	135.8	5.6	.1
A.c. contactors, 1000 volts or less, excl. adj. speed & sync. motor controls .....		3625-312	06/85	134.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Motor control centers, 1000 volts or less .....		3625-315	06/85	121.3	124.5	127.3	13.4	2.2
Medium voltage starter or contactor, 1001 to 7200 volts .....		3625-316	06/85	105.3	109.9	109.0	( <sup>3</sup> )	-8
Limit switches (positioning sensors) .....		3625-318	06/85	124.7	126.6	129.0	3.4	1.9
Electromechanical positioning sensors .....		3625-31801	06/90	100.0	101.6	103.5	( <sup>3</sup> )	1.9
Solid-state positioning sensors .....		3625-319	06/90	100.0	100.0	102.0	( <sup>3</sup> )	2.0
Optical proximity sensors .....		3625-31902	06/90	100.0	100.0	102.0	( <sup>3</sup> )	2.0
All other pilot circuit devices, d.c. power and other control devices .....		3625-321	06/90	102.4	103.6	103.9	( <sup>3</sup> )	.3
Push buttons and stations, except operators desks and stations .....		3625-322	06/85	131.0	131.2	134.3	4.6	2.4
Controls for packaged adjustable speed drives .....		3625-324	06/85	117.8	118.4	119.5	5.7	.9
All other general industry devices and systems, n.e.c. ....		3625-329	06/85	116.4	117.5	117.3	5.5	-2
Motor control accessories and parts for industrial controls .....		3625-4	06/90	99.6	101.5	101.4	( <sup>3</sup> )	-1
Motor control and starter accessories, excl. overload relays .....		3625-411	06/90	102.1	102.4	102.4	( <sup>3</sup> )	0
Parts for industrial controls, excl. relays .....		3625-412	06/85	124.6	127.5	127.4	1.2	-1
Secondary products and miscellaneous receipts .....		3625-SM						
Miscellaneous receipts .....		3625-M	06/85	135.3	144.2	144.2	( <sup>3</sup> )	0
Contract work and miscellaneous receipts .....		3625-XY9	06/85	135.8	156.6	156.5	21.0	-1
Resales .....		3625-Z89	06/85	133.6	137.7	137.7	( <sup>3</sup> )	0
Secondary products .....		3625-S	06/85	108.6	112.4	112.5	5.8	.1
<b>Electrical industrial apparatus, n.e.c. ....</b>								
Primary products .....	3629		12/85	102.1	102.5	103.5	2.2	1.0
Capacitors for industrial use, except electronic .....		3629-P	12/85	100.9	100.7	100.8	.9	.1
Rectifying apparatus, except electronic .....		3629-1	12/85	87.5	( <sup>3</sup> )	86.0	( <sup>3</sup> )	( <sup>3</sup> )
Semiconductor power conversion apparatus .....		3629-2	12/85	102.2	101.8	102.7	.8	.9
Semiconductor battery chargers .....		3629-211	12/85	103.3	102.6	103.8	1.0	1.2
Other electrical equipment for industrial use .....		3629-21111	12/85	109.1	107.7	110.0	1.4	2.1
Other miscellaneous electrical industrial apparatus, n.e.c., including thermic generators .....		3629-3	12/85	112.7	112.7	112.7	4.1	0
Secondary products and miscellaneous receipts .....		3629-319	12/85	112.9	112.9	112.9	4.0	0
Secondary products .....		3629-SM						
Secondary products .....		3629-S	12/85	108.0	110.7	118.1	8.8	6.7
<b>Household appliances .....</b>								
	363		12/84	105.3	106.3	106.1	1.0	-2
<b>Household cooking equipment and parts .....</b>								
Primary products .....	3631		06/81	110.6	111.3	110.3	-.4	-.9
Electric, electronic, and microwave household cooking units and parts .....		3631-P	06/81	107.2	108.2	106.9	-.8	-1.2
Free-standing electric ranges and ovens .....		3631-1	06/81	101.1	102.2	100.3	-1.7	-1.9
Free-standing ranges 23 to 32 inches in width .....		3631-1A	06/81	111.5	114.5	114.4	.1	-.1
Low oven .....		3631-112	06/81	110.5	113.7	113.6	.1	-.1
Other than free-standing electric ranges .....		3631-11201	06/81	110.5	113.2	113.3	.4	.1
Built-in ranges .....		3631-1B	06/81	131.3	131.8	130.6	3.8	-.9
Surface cooktops .....		3631-121	06/81	124.9	124.9	124.9	3.7	0
Microwave cooking equipment .....		3631-21113	06/81	115.9	115.9	115.9	-1.4	0
Portable microwave ovens .....		3631-1C	06/81	76.2	76.2	73.1	-6.4	-4.1
Gas household units and parts .....		3631-174	06/81	65.5	65.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Standard type gas ranges .....		3631-3	06/81	119.0	119.5	119.4	.1	-.1
Free-standing gas ranges .....		3631-3A	06/81	117.9	118.5	118.4	-.3	-.1
Free-standing gas ranges over 32 inches .....		3631-312	06/81	118.3	117.0	118.9	-.3	-.1
Free-standing gas ranges over 24 to 32 inches in width .....		3631-31211	06/81	126.6	129.5	129.5	2.3	0
Free-standing gas ranges 24 inches and under in width .....		3631-31213	06/81	113.2	113.4	113.3	-1.1	-.1
Nonstandard type gas ranges .....		3631-31215	06/81	124.9	126.4	126.4	1.2	0
Outdoor cooking equipment and all other household cooking equipment except gas and electric .....		3631-3B						
Outdoor cooking equipment .....		3631-4						
Permanently installed outdoor cooking units .....		3631-4A	06/81	119.2	119.9	119.1	.9	-.7
Portable outdoor cooking units .....		3631-411						
Secondary products and miscellaneous receipts .....		3631-412	06/81	115.5	116.1	115.3	-.1	-.7
Secondary products .....		3631-SM						
Secondary products .....		3631-S	06/81	134.3	132.4	134.3	2.7	1.4
Other secondary products .....		3631-SSS	06/81	131.9	129.4	131.9	3.6	1.9
<b>Household refrigerators and freezers .....</b>								
Primary products .....	3632		12/81	113.0	113.3	113.6	.5	.3
Household refrigerators, including combination refrigerator-freezers, complete units .....		3632-P	12/81	113.8	113.8	114.1	-.3	.3
14.4 cubic feet and under .....		3632-1	12/81	113.0	113.0	113.4	-.3	.4
		3632-102	12/81	109.3	109.2	109.2	-.5	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Household refrigerators and freezers—Continued								
17.5 to 19.4 cubic feet .....		3632-143	12/81	110.3	110.5	110.4	-1.3	-0.1
Home and farm freezers, complete units for freezing and/or storing food .....		3632-2	04/82	113.8	113.9	113.9	-1	0
Secondary products and miscellaneous receipts .....		3632-SM						
Secondary products .....		3632-S	12/81	112.3	113.7	113.7	4.5	0
Household laundry equipment .....	3633							
Primary products .....		3633-P	12/79	137.7	137.8	137.7	0	-1
Household mechanical washing machines, dryers, and washer-dryer combinations .....		3633-1	12/79	138.4	138.6	138.4	0	-1
Washing machines, mechanical, electric .....		3633-1A	12/79	131.1	131.3	131.1	-5	-2
Fully automatic and semi-automatic, standard size .....		3633-131	12/79	126.2	126.2	126.2	-6	0
Dryers, mechanical .....		3633-15	12/79	125.9	125.9	125.9	-6	0
Electric .....		3633-155	12/79	140.3	140.8	140.4	-1	-3
Other equipment and parts .....		3633-3	12/79	142.9	143.6	143.1	-3	-3
Secondary products and miscellaneous receipts .....		3633-SM						
Secondary products .....		3633-S	12/79	135.6	135.6	135.6	.4	0
Electric housewares and fans .....	3634							
Primary products .....		3634-P	12/82	109.9	111.1	111.5	2.2	.4
Electric fans, except industrial, excluding parts .....		3634-1	12/82	108.7	109.7	110.1	2.1	.4
Kitchen ventilating and exhaust fans, including range and oven hoods .....		3634-18	12/82	108.2	110.2	109.7	2.4	-5
Electric range hoods, ducted and nonducted .....		3634-184	12/82	113.2	116.3	115.6	2.9	-6
All other kitchen ventilating and exhaust fans .....		3634-187	12/82	112.5	116.6	116.7	5.6	.1
All other household fans, excluding roof ventilators, furnace and air conditioning fans .....		3634-187	12/82	114.5	( <sup>3</sup> )	114.8	-1	( <sup>3</sup> )
Small household appliances, excluding parts .....		3634-198	12/82	102.0	103.9	103.3	1.5	-6
Automatic coffeemakers .....		3634-5	12/82	108.3	109.2	109.8	2.2	.5
Vacuum, percolator, and drip coffeemakers .....		3634-53	12/82	92.2	94.5	94.7	-1.5	.2
Air space heaters .....		3634-525	12/82	91.4	93.6	93.8	-1.5	.2
Portable room heaters .....		3634-54	12/82	122.6	122.6	122.6	.3	0
Fan-forced type .....		3634-541	12/82	113.0	( <sup>3</sup> )	113.0	.3	( <sup>3</sup> )
Space heater for fixed installation, all types .....		3634-54101	12/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Baseboard, excluding glass panel type .....		3634-545	12/82	128.6	( <sup>3</sup> )	128.6	.5	( <sup>3</sup> )
All others, excluding warm air furnaces .....		3634-54501	12/82	128.5	( <sup>3</sup> )	128.5	.4	( <sup>3</sup> )
Household food preparation appliances .....		3634-54502	12/82	128.8	( <sup>3</sup> )	128.8	.5	( <sup>3</sup> )
Food mixers, including standard attachments .....		3634-57	12/82	96.3	96.2	96.2	-5	0
Stand mixers .....		3634-571	12/82	99.1	101.2	101.2	-1	0
All other household food preparation appliances .....		3634-57102	06/87	102.8	103.4	103.4	-5	0
Blankets and all other electric bed coverings .....		3634-578	12/82	85.4	86.6	86.6	-2.1	0
All other electric appliances .....		3634-583	12/82	113.5	113.5	113.5	6.2	0
All other electric appliances .....		3634-598	12/82	118.1	118.6	119.8	4.7	1.0
Parts and attachments for small electric appliances .....		3634-59805	12/82	127.9	128.4	129.7	4.7	1.0
All other parts and attachments .....		3634-9						
Electrothermal .....		3634-912	12/82	114.6	115.5	115.5	.6	0
Secondary products and miscellaneous receipts .....		3634-91201	12/82	118.2	118.8	118.7	0	-1
Miscellaneous receipts .....		3634-SM						
Resales .....		3634-M						
Secondary products .....		3634-Z89	01/86	88.7	89.8	92.0	3.8	2.4
Household vacuum cleaners .....	3635							
Primary products .....		3634-S	12/82	128.4	130.7	129.9	2.0	-6
Household vacuum cleaners, including parts and attachments .....		3635-P	12/82	114.9	117.3	118.2	4.0	.8
Hand held vacuum cleaners .....		3635-1	12/82	113.5	116.1	117.0	4.2	.8
Upright vacuum cleaners .....		3635-111	12/82	121.5	121.5	121.5	0	0
Canister, tank, and all other general purpose vacuum cleaners .....		3635-133	12/82	113.7	113.8	114.2	1.1	.4
Complete power units, central system type .....		3635-137	12/82	108.3	109.6	111.3	2.2	1.6
Secondary products and miscellaneous receipts .....		3635-141	12/82	123.5	131.2	131.2	11.2	0
Secondary products .....		3635-SM						
Other secondary products .....		3635-S	12/82	123.2	123.4	123.2	1.8	-2
Household appliances, n.e.c. .....		3635-SSS	12/82	124.0	124.5	124.5	3.6	0
Household appliances, n.e.c. .....		3639-S	12/82	122.4	122.4	122.2	.5	-2
Household appliances, not elsewhere classified .....	3639							
Primary products .....		3639-P	12/82	117.1	120.4	119.0	1.5	-1.2
Electric water heaters .....		3639-1	12/82	114.7	117.7	116.5	1.5	-1.0
Electric water heaters, storage type .....		3639-101	12/82	120.2	122.8	121.8	-2.3	-8
Electric water heaters, storage type, 34 gallons and under .....		3639-10111	12/82	120.2	122.8	121.8	-2.3	-8
Electric water heaters, storage type, 35 to 44 gallons .....		3639-10112	12/82	129.6	( <sup>3</sup> )	130.0	-8.8	( <sup>3</sup> )
Electric water heaters, storage type, 45 to 54 gallons .....		3639-10114	12/82	124.7	127.2	124.0	-1.7	-2.5
Electric water heaters, storage type, 55 gallons and over .....		3639-10115	12/82	109.2	111.1	112.2	.4	1.0
Non-electric water heaters .....		3639-2	12/82	117.8	116.6	122.4	3.6	5.0
Gas water heaters, direct fired storage type .....		3639-212	12/82	123.6	126.4	123.4	.1	-2.4
Gas water heaters, direct fired storage type, 34 gallons and under ..		3639-21202	12/82	122.3	125.1	122.0	-1	-2.5
Gas water heaters, direct fired storage type, 35 to 44 gallons .....		3639-21204	12/82	112.1	( <sup>3</sup> )	110.9	-3.6	( <sup>3</sup> )
Gas water heaters, direct fired storage type, 45 to 54 gallons .....		3639-21206	12/82	116.5	117.2	116.3	1.2	-8
Gas water heaters, direct fired storage type, 55 gallons and over .....		3639-21208	12/82	130.3	( <sup>3</sup> )	130.2	-1.2	( <sup>3</sup> )
Other major household appliances, n.e.c. .....		3639-5	12/82	133.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3639-S	12/82	107.2	110.6	110.3	4.9	-3
Miscellaneous receipts .....		3639-SM						
Secondary products .....		3639-S	12/82	136.8	142.5	140.3	2.6	-1.5

See footnotes at end of table.

Table 5. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Electric lighting and wiring equipment .....	364		12/84	116.8	118.3	118.4	2.6	0.1
Electric lamps .....	3641		12/83	111.3	110.4	111.1	2.2	.6
Primary products .....		3641-P	12/83	110.5	109.3	110.0	1.7	.6
Photographic incandescent lamps .....		3641-1	12/83	129.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Large incandescent lamps, except photographic and Christmas tree .....		3641-2	12/83	104.5	103.2	103.5	.6	.3
General lighting .....		3641-21	12/83	99.6	( <sup>9</sup> )	98.3	.9	( <sup>9</sup> )
White lamps, 15-150 watts, 100-130 volts .....		3641-211	12/83	99.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Reflector, 100-130 volts .....		3641-23	12/83	113.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
R-type (blown glass) .....		3641-232	12/83	102.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Tungsten halogen (quartz iodine), excluding 650 watt sungun lamps .....		3641-26	12/83	71.6	66.7	70.9	4.6	6.3
Miniature incandescent lamps, except Christmas tree .....		3641-3	12/83	111.9	109.2	111.1	2.6	1.7
Electric discharge lamps, except Christmas tree .....		3641-4	12/83	106.0	106.0	108.0	2.3	0
Fluorescent, hot cathode .....		3641-42	12/83	106.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Miscellaneous electrical discharge .....		3641-43	12/83	112.1	( <sup>9</sup> )	112.1	1.9	( <sup>9</sup> )
Sodium, photo-chemical and other miscellaneous electrical discharge .....		3641-433	12/83	120.6	( <sup>9</sup> )	120.6	6.5	( <sup>9</sup> )
Secondary products and miscellaneous receipts .....		3641-SM						
Current-carrying wiring devices .....	3643		12/81	131.5	132.4	133.5	2.4	.8
Primary products .....		3643-P	12/81	129.9	130.6	131.7	1.9	.7
Current-carrying wiring devices .....		3643-1	12/81	129.9	130.8	131.7	1.9	.7
Lampholders .....		3643-1A	12/81	155.7	156.5	154.9	-.5	-1.0
Special purpose switches .....		3643-1D	12/81	118.1	118.3	118.2	.1	-.1
Dimmers and all other special purpose switches .....		3643-177	12/81	131.4	132.7	127.5	-3.0	-3.9
Attachment plug caps and flanged inlets, excluding pin and sleeve .....		3643-1F	12/86	115.3	120.1	120.1	7.2	0
Convenience and power outlets, excluding pin and sleeve .....		3643-1G	12/81	101.4	104.0	104.3	4.6	.3
Convenience and power outlets: 2-pole, 3-wire and up (flush), nonlocking, 15 amps and under .....		3643-131	12/81	115.8	121.8	122.4	9.3	.5
All other current-carrying wiring devices .....		3643-198	12/81	129.3	129.3	131.7	2.3	1.9
Secondary products and miscellaneous receipts .....		3643-SM						
Secondary products .....		3643-S	12/81	138.5	139.0	141.3	4.3	1.7
Other secondary products .....		3643-SSS	12/81	140.5	141.0	143.4	4.3	1.7
Noncurrent-carrying wiring devices .....	3644		12/81	145.6	148.5	148.0	1.4	-.3
Primary products .....		3644-P	12/81	142.2	144.8	144.0	1.3	-.6
Electrical transmission line and utility pole hardware .....		3644-1	12/81	127.6	129.0	128.8	5.2	-.2
Pole and transmission line hardware, commercially available .....		3644-111	12/81	127.2	128.8	128.5	5.7	-.2
Pole and crossarm accessories .....		3644-11102	12/81	160.6	( <sup>9</sup> )	160.6	12.9	( <sup>9</sup> )
All other commercially available pole and transmission line hardware .....		3644-11113	12/81	106.8	106.8	106.8	4.6	0
Electrical conduit and conduit fittings .....		3644-2	12/81	135.4	138.8	137.1	-.6	-1.2
Electrical conduit, raceways, and wireways .....		3644-21	12/86	103.7	108.2	107.8	1.2	-.4
Rigid steel conduit .....		3644-212	12/81	107.0	114.1	114.6	4.2	.4
Flexible nonmetallic conduit, including plastics and liquid-tight .....		3644-217	12/86	115.0	121.4	120.0	5.6	-1.2
Metal raceways and wireways, including fittings: surface and underfloor .....		3644-218	12/81	133.1	133.6	133.7	4.2	.1
Electrical conduit fittings .....		3644-28	12/86	129.8	129.9	126.8	-3.1	-2.4
Rigid metal conduit fittings: cast conduit bodies, covers, and gaskets .....		3644-281	12/81	195.4	203.1	203.1	6.7	0
All other rigid metal conduit fittings, including couplings, nipples, bends, and elbows .....		3644-282	12/81	151.3	153.6	152.4	1.9	-.8
EMT fittings (couplings and connectors), all types .....		3644-284	12/81	137.2	132.5	130.7	-7.5	-1.4
Cable, cord, and flexible conduit fittings .....		3644-286	04/82	172.6	168.3	156.9	-13.2	-6.8
All other electrical metal conduit fittings .....		3644-287	12/81	129.7	130.3	136.5	9.0	4.8
All other noncurrent-carrying wiring devices .....		3644-3	12/81	165.3	167.4	167.9	1.9	.3
Stamped metal boxes, covers, and accessories, including stamped conduit boxes .....		3644-33	12/81	168.7	168.7	169.2	2.2	.3
Stamped metal switch and receptacle boxes .....		3644-331	12/81	162.7	162.7	163.8	1.9	.7
Stamped metal outlet boxes .....		3644-332	12/81	186.7	186.7	187.0	-.3	.2
Cast metal boxes, covers, gaskets, and accessories .....		3644-34	12/81	181.4	183.6	183.6	3.1	0
Junction type .....		3644-343	12/81	148.3	151.9	151.9	5.0	0
Plastic boxes and covers .....		3644-357	12/81	142.7	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
All other noncurrent-carrying wiring devices, including floor boxes and covers .....		3644-375	12/81	143.6	147.8	148.8	4.1	.7
Secondary products and miscellaneous receipts .....		3644-SM						
Miscellaneous receipts .....		3644-M	12/86	119.7	119.7	119.7	5.6	0
Resales .....		3644-Z89	12/86	120.0	120.0	120.0	5.6	0
Secondary products .....		3644-S	12/81	157.5	161.9	162.5	1.2	.4
Current-carrying wiring devices .....		3643-S	12/81	167.8	173.5	173.5	4.4	0
Other secondary products .....		3644-SSS	12/81	154.8	158.8	159.6	.2	.5
Residential lighting fixtures .....	3645		12/83	128.4	129.2	129.9	1.1	.5
Primary products .....		3645-P	12/83	126.2	126.9	127.7	.9	.6
Electric residential fixtures, except portable including parts .....		3645-1	12/83	125.1	125.1	124.7	-.8	-.3
Incandescent interior including bath or kitchen .....		3645-11	12/83	125.4	125.4	125.9	1.4	.4
Ceiling or pendant .....		3645-111	12/83	128.0	128.1	128.3	1.9	.2
Wall or bracket .....		3645-113	12/83	111.3	111.6	113.9	-1.8	1.5
Incandescent outdoor .....		3645-12	12/83	129.1	129.1	125.2	-1.6	-3.0
Fixture attached to house .....		3645-115	12/83	134.3	134.3	130.7	-1.1	-2.7

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Residential lighting fixtures—Continued</b>								
Fixture not attached to house .....		3645-117	12/83	111.5	111.5	106.8	-3.5	-4.2
Portable electric residential fixtures .....		3645-7	12/83	127.4	128.9	131.0	1.2	1.6
Incandescent portable lamps complete with shade .....		3645-71	12/83	128.9	130.6	132.1	.9	1.1
Floor, bridge, and torch lamps .....		3645-7121	12/83	135.4	135.2	134.8	.4	-.3
Table lamps .....		3645-7123	12/83	135.7	138.5	136.7	-.1	-1.3
Other portable lamps .....		3645-7129	12/83	126.5	126.5	140.4	4.6	11.0
Secondary products and miscellaneous receipts .....		3645-SM						
Secondary products .....		3645-S	12/83	148.3	149.8	149.8	2.2	0
<b>Commercial lighting fixtures</b>								
Primary products .....	3646	3646-P	06/81	136.0	138.5	137.5	3.9	-.7
Electric lighting fixtures, commercial and institutional types .....		3646-2	06/81	133.6	135.8	134.3	4.0	-1.1
Incandescent fixtures, except portable .....		3646-201	06/81	141.8	144.5	148.4	5.1	2.7
Utilitarian and ornamental types, surface or pendant .....		3646-20111	06/81	154.2	156.4	165.0	13.6	5.5
Utilitarian and ornamental types, recessed .....		3646-20115	06/81	152.1	152.8	159.1	5.3	4.1
Mercury and other high-intensity discharge fixtures .....		3646-202	06/81	148.0	154.7	153.2	3.4	-1.0
Fluorescent fixtures, except portable .....		3646-203	06/81	129.4	130.9	127.8	3.6	-2.4
Recessed air handling .....		3646-20351	06/81	120.3	120.3	123.1	-.6	2.3
Recessed non-air handling .....		3646-20353	06/81	119.0	121.5	121.5	3.8	0
Striplights .....		3646-20354	06/81	142.4	142.6	128.1	6.2	-10.2
Ceiling systems .....		3646-20355	06/81	122.5	122.4	122.5	.3	.1
Plastic wraparound .....		3646-20356	06/81	133.1	133.4	125.6	3.9	-5.8
Surface or pendant .....		3646-20358	06/81	146.2	149.8	153.1	5.2	2.2
Component or renewal parts for commercial or institutional fixtures, sold separately .....		3646-204	06/81	137.2	147.2	145.6	6.5	-1.1
Electric lighting fixtures, industrial types .....		3646-3	06/81	144.8	149.5	149.8	4.8	.2
General fixtures, except portable .....		3646-305	06/81	142.1	146.8	147.4	5.7	.4
Fluorescent fixtures .....		3646-30513	06/81	145.9	145.9	145.5	3.7	-.3
Mercury and other high-intensity discharge fixtures .....		3646-30521	06/81	130.8	138.7	140.2	7.6	1.1
Other industrial fixtures .....		3646-306	08/83	137.4	141.1	141.1	( <sup>9</sup> )	0
Secondary products and miscellaneous receipts .....		3646-SM						
<b>Vehicular lighting equipment</b>								
Primary products .....	3647	3647-P	12/83	114.1	120.2	120.0	8.7	-.2
Vehicular lighting equip., motor vehicle & other than motor vehicle use, excl. bulbs .....		3647-1	12/83	108.4	108.6	108.3	.8	-.3
Motor vehicle incandescent lighting equipment .....		3647-11	12/83	105.6	105.9	105.6	.5	-.3
Spot, fog, and auxiliary motor vehicle lighting equipment .....		3647-111	12/83	115.3	117.4	114.1	.4	-2.8
Spot, fog, and auxiliary lighting equipment: domestic replacement .....		3647-1111	12/83	120.5	124.6	124.6	3.4	0
All other motor vehicle lighting equipment .....		3647-112	12/83	104.6	104.7	104.7	.6	0
All other motor vehicle lighting equipment: domestic replacement .....		3647-1121	12/83	116.1	116.2	116.2	2.2	0
Tail light fixture .....		3647-11213	12/83	121.8	121.8	121.8	3.9	0
All other lighting equipment .....		3647-11214	12/83	116.2	116.4	116.4	2.5	0
All other motor vehicle lighting equipment shipped to U.S. motor vehicle mfg. as original equip .....		3647-1122	12/83	102.0	102.0	102.1	.2	.1
Tail light fixture .....		3647-11223	12/83	100.7	100.7	101.0	.3	.3
All other lighting equipment .....		3647-11224	12/83	109.2	109.5	109.5	.4	0
Other than motor vehicle lighting equipment including fluorescent fixtures .....		3647-12	12/83	134.5	133.3	133.3	3.1	0
All other lighting equipment .....		3647-124	12/83	109.0	109.9	109.9	.8	0
Secondary products and miscellaneous receipts .....		3647-SM						
Secondary products .....		3647-S						
Other secondary products .....		3647-SSS	12/83	127.2	145.9	145.9	23.9	0
<b>Lighting equipment, n.e.c.</b>								
Primary products .....	3648	3648-P	06/85	111.9	113.2	113.2	1.9	0
Outdoor lighting equipment, including parts .....		3648-5	06/85	112.6	114.0	114.0	2.2	0
Street and highway lighting luminaires, including bridge and tunnel lighting .....		3648-51	06/85	( <sup>9</sup> )	124.1	124.1	( <sup>9</sup> )	0
Mercury and other high-intensity discharge types, enclosed .....		3648-514	12/90	( <sup>9</sup> )	103.9	103.9	( <sup>9</sup> )	0
Floodlighting, area, sports, and site lighting luminaires .....		3648-52	06/85	105.1	107.1	106.8	-.6	-.3
Mercury/other high-intensity discharge types, general purpose floodlighting .....		3648-524	06/85	97.2	99.6	99.6	-2.3	0
Special purpose lighting, including sign, service station island, underwater fountain and pool .....		3648-528	06/85	124.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Site lighting, under 20 foot mounting .....		3648-529	06/85	109.0	109.0	109.0	0	0
Bldg. mounted (such as high-intensity discharge, incandescent and quartz) .....		3648-532	06/85	95.3	99.6	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Aviation ground lighting equipment for fixed based airports .....		3648-53	06/85	109.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Runway (excl. runway approach), taxiway, and ramp (incl. fixtures, regulators, insul. transf.) .....		3648-536	06/85	108.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Poles, standards, newels, brackets, and accessories .....		3648-54	06/85	124.7	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other floodlighting and area lighting equipment .....		3648-55	06/85	110.4	114.1	113.6	6.5	-.4
All other outdoor lighting equipment .....		3648-552	06/85	117.6	123.9	123.2	9.7	-.6
Other electric and nonelectric lighting equipment, including parts and accessories .....		3648-9	06/85	111.6	111.5	111.8	1.5	.3
Other, incl. miners' lights, emergency warning lights, and generator flashlights .....		3648-919	06/85	112.9	( <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—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Lighting equipment, n.e.c.—Continued</b>								
Other electric and nonelectric lighting equipment, except hand portable .....		3648-92	06/85	110.6	110.6	109.5	1.0	-1.0
Other incandescent, incl. marine markers of beacons, railway route lighting equipment .....		3648-922	06/85	101.1	(?)	98.7	-1.8	(?)
Parts and accessories for other electric lighting fixtures, n.e.c. ....		3648-925	06/85	121.6	121.6	122.2	.8	.5
Nonelectric lighting equipment, including parts .....		3648-93	06/85	76.2	76.2	76.2	.4	0
Lamps and lanterns, including kerosene, gasoline, propane, butane ..		3648-931	12/90	(?)	100.0	100.0	(?)	0
Other nonelectric lighting fixtures and equip., complete units, incl. carbide lamps .....		3648-932	06/85	112.4	(?)	(?)	(?)	(?)
Parts and accessor. for nonelectric, incl. reflectors /fittings, incandescent mantles, etc. ....		3648-933	06/85	129.7	(?)	(?)	(?)	(?)
Secondary products and miscellaneous receipts .....		3648-SM						
Miscellaneous receipts .....		3648-M	05/89	(?)	100.6	102.0	(?)	1.4
Resales .....		3648-Z89	05/89	(?)	100.6	102.0	(?)	1.4
Secondary products .....		3648-S	06/85	109.5	110.2	110.2	.2	0
Commercial lighting fixtures .....		3648-S	06/85	103.8	103.8	(?)	(?)	(?)
Other secondary products .....		3648-SSS	06/85	116.8	118.3	118.3	1.2	0
<b>Radio and television receiving equipment, except communication types .....</b>	<b>365</b>		12/84	94.7	94.9	95.1	.7	.2
<b>Radio and t.v.'s, phonographs, and related equipment .....</b>								
Primary products .....	3651		03/80	86.6	86.5	86.8	.3	.3
Television receivers, including combination models .....		3651-P	03/80	83.8	83.6	84.1	.3	.6
Console and combination TV receivers .....		3651-2	03/80	76.8	76.8	76.9	-.9	.1
Console and console TV receiver, color .....		3651-2C	03/80	83.4	83.4	83.4	-.5	0
Console TV receiver, color, remote control .....		3651-204	03/80	83.4	83.4	83.4	-.5	0
Console TV receiver, color, nonremote .....		3651-20401	12/86	94.6	94.6	94.6	-.6	0
Table and portable .....		3651-20402	12/86	92.6	92.6	92.6	0	0
Color TV over 17 inch .....		3651-21	03/80	70.9	70.9	71.0	-1.3	.1
Color TV over 17 inch, remote control .....		3651-216	03/80	70.7	70.7	70.8	-1.3	.1
High fidelity equipment and components .....		3651-21601	12/86	89.9	89.8	90.0	-1.2	.2
Consumer high fidelity components .....		3651-4	03/80	110.0	109.3	114.9	4.9	5.1
Amplifiers, receivers, preamplifiers, and tuners .....		3651-4B	03/80	100.3	99.7	104.7	4.9	5.0
Other home audio & video eqpt. (turntables, arms, TV chassis sold sep.) .....		3651-421	12/86	103.3	(?)	(?)	(?)	(?)
Other equipment and accessories, including speakers .....		3651-425	03/80	102.2	102.2	102.2	-.4	0
Loudspeaker systems .....		3651-5	03/80	127.0	126.0	127.0	1.5	.8
Bookshelf type .....		3651-5A	03/80	123.4	122.7	125.4	5.8	2.2
Floor standing .....		3651-556	03/80	106.5	106.5	106.2	7.9	2.5
Loudspeakers sold separately .....		3651-557	03/80	135.3	135.3	136.4	6.1	2.3
Secondary products and miscellaneous receipts .....		3651-554	03/80	122.4	120.6	120.6	-1.6	0
Secondary products .....		3651-SM						
Secondary products .....		3651-S	03/80	151.4	151.4	151.4	3.3	0
<b>Phonograph records and prerecorded tapes .....</b>	<b>3652</b>		12/84	101.6	102.9	102.9	1.8	0
Primary products .....		3652-P	12/84	101.2	102.7	102.7	1.7	0
Disc records .....		3652-1	12/84	105.7	107.8	107.8	2.4	0
45 r.p.m. for own label .....		3652-122	12/84	116.0	116.0	(?)	(?)	(?)
33 1/3 r.p.m. for own label, stereo and quadraphonic .....		3652-131	12/84	100.2	100.2	(?)	(?)	(?)
33 1/3 r.p.m. on contract basis for others, stereo and quadraphonic ..		3652-135	12/84	98.3	109.0	109.0	11.2	0
Other records, including 33 1/3 r.p.m. monaural, 78 r.p.m., electric transcriptions, ex. video .....		3652-162	12/84	107.8	110.2	110.2	1.9	0
Audio tapes .....		3652-2	12/84	99.4	100.4	100.4	1.0	0
Cassette for own label .....		3652-284	12/84	98.7	98.7	(?)	(?)	(?)
Cassette on contract for others .....		3652-288	12/84	95.3	95.3	95.3	0	0
Secondary products and miscellaneous receipts .....		3652-SM						
Miscellaneous receipts .....		3652-M						
<b>Communication equipment .....</b>	<b>366</b>		12/85	107.7	108.4	108.3	1.0	-.1

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Telephone & telegraph apparatus .....	3661		12/85	111.6	113.6	113.5	1.1	-0.1
Primary products .....		3661-P	12/85	111.6	113.4	113.1	1.2	-3
Line transmission (carrier) equipment .....		3661-A						
Analog subscriber loop line transmission equipment .....		3661-A11	12/85	180.3	180.3	186.2	( <sup>3</sup> )	3.3
Digital subscriber loop line transmission equipment (except optical) .....		3661-A12	12/85	128.6	128.6	128.9	( <sup>3</sup> )	.2
Digital voice/data trunk equipment .....		3661-A22	12/85	126.8	126.8	126.8	( <sup>3</sup> )	0
Switching equipment .....		3661-B	12/85	101.1	104.4	104.2	3.1	-2
Central office switches (common carrier) .....		3661-B1	12/85	109.7	115.2	115.2	4.9	0
Digital central office switches .....		3661-B15	12/85	104.6	109.8	109.8	4.9	0
Private branch exchange (PBX) .....		3661-B2	12/85	94.2	94.2	93.7	-1	-5
Digital PBX .....		3661-B25	12/85	90.2	90.2	89.8	.1	-4
Digital PBX, 400 lines or less .....		3661-B2501	12/85	95.9	95.9	94.9	0	-1.0
Digital PBX, over 400 lines .....		3661-B2502	12/85	84.6	84.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other telephone switching equipment .....		3661-B5	12/85	87.8	90.2	89.8	2.3	-4
Other telephone switching equipment .....		3661-B51	12/85	87.8	95.0	94.0	7.1	-1.1
Parts, components and subassemblies for telephone switching and switchboard equipment, n.e.c. ....		3661-B59	06/90	100.0	100.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
User terminals and interface equipment .....		3661-C	12/85	101.7	101.8	101.8	.2	0
Telephone sets .....		3661-C1	12/85	91.0	91.2	91.3	.4	.1
Basic set .....		3661-C13	12/85	86.8	86.8	87.0	.3	.2
Multi-frequency dial type telephone set .....		3661-C1302	12/85	84.4	84.4	85.7	( <sup>3</sup> )	1.5
Other telephone sets/stations .....		3661-C15	12/85	100.8	101.0	101.1	.3	.1
Key type telephone set .....		3661-C1501	12/85	106.6	107.0	106.9	.3	-1
Other telephone & telegraph apparatus .....		3661-D						
Other telephone & telegraph apparatus .....		3661-D1234	12/85	104.1	106.0	105.4	1.2	-6
Secondary products and miscellaneous receipts .....		3661-SM						
Miscellaneous receipts .....		3661-M	12/85	117.7	123.5	123.9	-1.6	.3
Secondary products .....		3661-S	12/85	102.4	102.4	102.4	.1	0
Radio & television communication equipment .....	3662		12/85	105.6	105.8	105.8	1.1	0
Primary products .....		3662-P	12/85	105.9	106.1	106.1	1.2	0
Broadcast, studio, and related electronic equipment .....		3662-A	12/85	103.0	104.2	104.0	-7	-2
Studio equipment, audio and video including amplifiers, consoles, cameras, power supplies .....		3662-A11	12/85	96.5	96.5	96.5	-2.1	0
Cable TV and CCTV equipment, and theater or commercial sound equipment .....		3662-A31	12/85	106.0	108.2	107.9	.3	-3
Communication equipment, except broadcast and wired telephone or telegraph .....		3662-B	12/85	103.8	103.9	103.9	-4	0
Point-to-point transmitters, receivers and power amplifiers, ex. satellite, amateur .....		3662-B33	12/85	112.8	112.8	112.8	2.5	0
Space satellite communications and telemetering systems and equipment, sold sep .....		3662-B43	12/85	94.7	95.0	95.0	-5.4	0
Portable, amateur and citizens' band (CB) radio equipment .....		3662-B48	12/85	99.6	100.1	100.1	1.3	0
Other communications systems, equipment and devices sold separately .....		3662-B52	12/85	104.6	104.6	104.6	1.0	0
Intercommunications, alarm, and traffic control systems and equipment .....		3662-C	12/85	102.6	103.4	103.4	-5.1	0
Alarm systems, including intrusion, smoke, and heat detecting types .....		3662-C14	12/85	100.9	101.0	101.0	-4.2	0
Vehicular and pedestrian traffic control equipment, including railway, excl. airborne .....		3662-C26	12/85	98.3	( <sup>3</sup> )	98.3	-10.6	( <sup>3</sup> )
Search, detection, and tracking systems and equipment .....		3662-D	12/85	111.9	111.9	111.9	3.9	0
Radar systems and equipment .....		3662-D21	12/85	111.9	111.9	111.9	3.2	0
Sonar search, detection, tracking and communications systems and equipment .....		3662-D22	12/85	108.9	108.9	108.9	.5	0
Meteorological, geophysical, CDDP sold separately, and other electronic sys. & eqpt .....		3662-D31	12/85	111.9	112.0	112.0	7.8	0
Electronic warfare and missile systems and equipment .....		3662-E	12/85	99.0	99.0	99.0	.4	0
Jamming and other active countermeasures equipment .....		3662-E11	12/85	102.8	102.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Navigation systems and equip., incl. ground, airborne, ship and underwater .....		3662-F	12/85	105.5	106.2	106.2	2.9	0
Airborne navigation systems and equipment .....		3662-F22	12/85	106.6	106.6	106.6	3.6	0
Surface and underwater marine, and ground .....		3662-F34	12/85	110.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other electronic equipment and devices related to radio technology, n.e.c. ....		3662-H	12/85	107.3	107.3	107.1	-4	-2
Laser systems and equipment, except light communication types .....		3662-H63	12/85	98.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other electronic equipment n.e.c., including scientific, and consumer .....		3662-H99	12/85	110.4	110.4	110.4	0	0
Secondary products and miscellaneous receipts .....		3662-SM						
Miscellaneous receipts .....		3662-M	12/85	103.2	103.2	103.2	-7	0
Secondary products .....		3662-S	12/85	103.9	103.9	104.1	.3	.2
Electronic components and accessories .....	367		12/84	104.8	105.1	105.5	.7	.4
Electron tubes, all types .....	3671		12/85	109.3	111.4	109.6	.4	-1.6
Primary products .....		3671-P	12/85	113.0	115.2	113.5	.5	-1.5
Cathode ray television picture tubes .....		3671-2	12/85	103.5	102.8	102.5	( <sup>3</sup> )	-3
Color television picture tubes, new .....		3671-221	12/85	103.2	102.5	102.2	( <sup>3</sup> )	-3
18 inch and 19 inch .....		3671-22123	12/85	103.1	103.1	103.1	( <sup>3</sup> )	0
20 inch and over .....		3671-22125	12/85	102.8	101.2	100.5	( <sup>3</sup> )	-7
Transmitting, power and special purpose tubes .....		3671-3	12/85	120.1	124.3	121.6	1.4	-2.2

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Electron tubes, all types—Continued</b>								
Power and special purpose tubes .....		3671-301	12/85	131.7	( <sup>o</sup> )	132.4	0.5	( <sup>o</sup> )
Light emitting devices .....		3671-303	12/85	118.5	( <sup>o</sup> )	122.0	( <sup>o</sup> )	( <sup>o</sup> )
Industrial and military cathode ray tubes .....		3671-30385	12/85	130.8	( <sup>o</sup> )	134.6	( <sup>o</sup> )	( <sup>o</sup> )
<b>Semiconductors and related devices .....</b>	<b>3674</b>		06/81	104.2	104.4	105.1	-7	0.7
<b>Primary products .....</b>		3674-P	06/81	87.4	87.3	88.3	-1.6	1.1
<b>Integrated circuits .....</b>		3674-1	06/81	78.3	78.2	78.7	-3.8	.6
<b>Digital monolithic integrated circuits .....</b>		3674-1A	06/81	68.9	68.7	69.3	-6.1	.9
<b>Bipolar .....</b>		3674-12	06/81	84.7	83.3	86.2	-3.4	3.5
<b>Memory .....</b>		3674-121	06/81	51.8	51.8	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Random access (RAM) .....		3674-12103	06/81	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
<b>Logic .....</b>		3674-122	06/81	100.2	98.2	102.6	2.1	4.5
TTL (transistor transistor logic) .....		3674-12216	06/81	81.2	( <sup>o</sup> )	84.1	4.9	( <sup>o</sup> )
Other logic types .....		3674-12226	06/81	138.7	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
<b>MOS (metal oxide on silicon) .....</b>		3674-13	06/81	56.1	56.5	56.0	-8.0	-9
Microprocessor .....		3674-13128	06/81	80.1	80.1	80.1	.9	0
MOS, except microprocessors .....		3674-132	06/81	51.6	52.0	51.4	-10.3	-1.2
MOS memory .....		3674-13231	06/81	40.4	40.4	41.1	-16.1	1.7
Other MOS digital devices .....		3674-13232	06/81	68.2	69.2	67.1	-6.0	-3.0
<b>Analog integrated circuit devices .....</b>		3674-1B						
Analog integrated circuit devices .....		3674-14	06/81	90.0	90.8	91.0	2.5	.2
<b>Amplifier .....</b>		3674-14A						
Amplifier .....		3674-14116	06/81	99.2	99.2	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
<b>Interface .....</b>		3674-14B						
Regulator, reference, conversion and other miscellaneous types .....		3674-14C						
Data conversion .....		3674-14218	06/81	93.0	93.0	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Special consumer and other analog integrated circuits .....		3674-14321	06/81	85.8	87.6	87.6	1.5	0
<b>Hybrid integrated circuits .....</b>		3674-11	06/81	120.6	120.4	120.4	0	0
Film interconnected devices .....		3674-111	06/81	122.8	122.5	122.5	0	0
Thick film, silk screen process .....		3674-11109	06/81	96.2	95.9	95.9	0	0
<b>Transistors .....</b>		3674-2	06/81	80.4	80.4	80.8	13.9	12.9
<b>Signal .....</b>		3674-21	06/81	61.0	( <sup>o</sup> )	65.9	43.4	( <sup>o</sup> )
Signal .....		3674-21163	06/81	61.0	( <sup>o</sup> )	65.9	43.4	( <sup>o</sup> )
<b>Power .....</b>		3674-22	06/81	98.9	98.9	98.9	.4	0
Regular power transistors .....		3674-222A	06/81	93.6	93.6	93.6	.4	0
10 watts and over, regular .....		3674-22267	06/81	63.3	63.3	63.3	1.3	0
<b>Diodes and rectifiers .....</b>		3674-3	06/81	124.4	121.6	123.3	-6	1.4
Signal diodes and assemblies .....		3674-31122	06/81	68.2	62.6	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
<b>Other semiconductor devices and parts .....</b>		3674-9	06/81	102.2	102.2	102.2	-9	0
<b>Optoelectronic devices .....</b>		3674-91	06/81	97.0	97.0	97.0	.3	0
Light emitting diodes (LED) .....		3674-91A						
Light emitting diodes (LED) .....		3674-91282	06/81	91.2	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Other optoelectronic devices .....		3674-91193	06/81	115.0	115.0	115.0	2.0	0
<b>Thyristors .....</b>		3674-921						
Other finished semiconductor devices .....		3674-922	06/81	101.0	101.0	101.0	0	0
<b>Semiconductor parts and semi-finished devices .....</b>		3674-925	06/81	100.1	100.1	100.1	-1.2	0
Semi-finished dice and wafers .....		3674-92595	06/81	91.2	91.2	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Semiconductor parts .....		3674-92597	06/81	117.1	117.1	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
<b>Secondary products and miscellaneous receipts .....</b>		3674-SM						
Secondary products .....		3674-S	06/81	123.5	124.3	124.3	.6	0
<b>Electronic capacitors .....</b>	<b>3675</b>		06/81	100.1	100.5	100.3	1.1	-2
<b>Primary products .....</b>		3675-P	06/81	100.7	101.2	101.0	2.2	-2
Tantalum electrolytic capacitors .....		3675-B	06/86	92.6	93.6	93.2	-2.1	-4
Slug and wire solid dry electrolytic capacitors .....		3675-B11	06/86	87.3	( <sup>o</sup> )	88.0	-4.2	( <sup>o</sup> )
<b>Aluminum electrolytic capacitors .....</b>		3675-C	06/81	124.5	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Metal case tubular capacitors .....		3675-C11	06/86	133.3	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
<b>Ceramic dielectric capacitors .....</b>		3675-E	06/81	76.8	77.5	78.6	1.9	1.4
Stand-off tubular and disc and all two-terminal ceramic devices .....		3675-E12	06/86	127.1	130.5	130.5	11.1	0
Monolithic ceramic capacitors .....		3675-E2	06/86	96.2	97.3	99.1	2.3	1.8
All other ceramic capacitors .....		3675-E24	06/86	130.2	130.2	130.2	0	0
<b>Secondary products and miscellaneous receipts .....</b>		3675-SM						
Secondary products .....		3675-S	06/81	93.2	93.2	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
<b>Resistors for electronic applications .....</b>	<b>3676</b>		12/80	133.6	137.6	137.6	3.2	0
<b>Primary products .....</b>		3676-P	12/80	136.5	139.9	139.9	2.8	0
<b>Fixed nonwirewound discrete resistors .....</b>		3676-1	12/80	142.6	143.2	143.2	-1.4	0
Carbon composition .....		3676-132	10/84	170.6	170.6	170.6	-2.2	0
<b>Fixed wirewound discrete resistors .....</b>		3676-2	12/80	122.5	122.5	122.5	1.5	0
Ultraprecision .....		3676-213	12/80	114.5	114.5	114.5	0	0
Nonprecision .....		3676-214	12/80	135.9	135.9	135.9	1.7	0
<b>Variable nonwirewound resistors .....</b>		3676-3	12/80	145.5	157.5	157.5	10.4	0
Fixed resistor networks .....		3676-6	12/80	74.0	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
Thick film .....		3676-612	12/80	80.5	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )	( <sup>o</sup> )
<b>Secondary products and miscellaneous receipts .....</b>		3676-SM						
Miscellaneous receipts .....		3676-M	01/84	138.4	157.3	157.3	13.7	0
<b>Electronic coils, transformers, and other inductors .....</b>	<b>3677</b>		06/82	124.8	127.4	127.1	2.4	-2
<b>Primary products .....</b>		3677-P	06/82	126.4	129.0	128.7	2.5	-2

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Electronic coils, transformers, and other inductors—Continued</b>								
Radio frequency coils .....		3677-113	06/86	123.4	126.7	126.7	3.2	0
Audio transformers .....		3677-132	06/82	123.4	125.7	125.7	2.6	0
Low frequency chokes .....		3677-133	06/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Plate and filament (power) transformers .....		3677-141	06/82	113.9	114.0	114.0	.3	0
Pulse transformers .....		3677-161	06/82	121.5	122.6	122.5	1.5	-.1
Toroidal windings, except complete magnetic amplifiers .....		3677-191	06/82	153.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other inductors for electronic applications .....		3677-192	06/82	140.5	140.7	140.7	2.0	0
Secondary products and miscellaneous receipts .....		3677-SM						
Secondary products .....		3677-S	06/82	106.5	108.1	107.9	1.1	-.2
Other secondary products .....		3677-SSS	06/82	102.2	103.7	103.5	.7	-.2
<b>Connectors for electronic applications</b>								
Primary products .....	3678		12/80	135.2	137.9	137.6	2.8	-.2
Coaxial connector (radio frequency) .....		3678-P	12/80	135.7	139.2	138.6	3.6	-.4
Cylindrical connectors .....		3678-1	12/80	177.4	189.2	189.2	10.3	0
Heavy duty and standard .....		3678-2	12/80	131.8	132.5	132.6	-2.4	.1
Miniature .....		3678-225	12/80	158.6	157.9	158.2	-.8	.2
Subminiature .....		3678-229	12/80	121.7	123.0	123.0	-.4	0
Rack and panel connector (rectangular) .....		3678-231	12/80	119.1	120.6	120.6	-7.9	0
Integral shell and similar types .....		3678-3	12/80	123.6	124.2	124.2	5.0	0
Subminiature and other .....		3678-335	12/80	120.3	120.4	120.4	.6	0
Printed circuit connector .....		3678-338	12/80	125.8	126.8	126.8	7.7	0
Card insertion type .....		3678-4	12/80	114.7	115.1	114.1	-.4	-.9
Two-piece type .....		3678-444	12/80	107.2	106.8	105.2	-1.7	-1.5
Other special types .....		3678-447	12/80	124.9	126.3	126.3	1.1	0
Miscellaneous special purpose type connectors .....		3678-5	12/80	142.0	147.7	146.6	5.7	-.7
Other special purpose types .....		3678-554	12/80	134.0	139.4	138.3	5.7	-.8
Secondary products and miscellaneous receipts .....		3678-556	12/80	120.3	120.3	120.3	-.2	0
Secondary products .....		3678-SM						
Electronic components, n.e.c. ....		3678-S	12/80	127.3	127.4	128.0	.5	.5
Electronic components, n.e.c. ....		3679-S	12/80	128.6	128.9	130.4	1.4	1.2
<b>Electronic components, n.e.c.</b>								
Primary products .....	3679		06/82	115.7	115.2	115.7	1.2	.4
Switches, mechanical (for electronic applications) .....		3679-P	06/82	120.8	120.1	121.6	2.3	1.2
Other switches: DIP, snap action, thumbwheel and other .....		3679-B	06/82	123.2	123.2	120.9	2.4	-1.9
Other switches .....		3679-B13	06/82	128.7	128.7	128.1	5.6	-.5
Filters, crystals, power converters and related components .....		3679-B12	06/82	128.7	128.7	128.1	5.6	-.5
Filters and crystals .....		3679-C	06/82	139.3	139.3	140.2	2.0	.6
Piezoelectric devices .....		3679-C01	06/82	132.8	132.8	132.8	1.0	0
Static power converters and other pulse and frequency regulators or generators .....		3679-C018	12/86	110.9	110.9	110.9	1.6	0
Static power supply converters, regulated .....		3679-C02	06/82	144.6	144.6	146.1	2.6	1.0
Magnetic recording media (unrecorded) .....		3679-C0243	06/82	145.2	145.2	146.7	3.3	1.0
Video tape, instrumentation tape, floppy disc and other .....		3679-F	06/82	78.6	79.5	79.8	-.4	.4
Video tape .....		3679-F05	06/82	57.7	57.9	57.2	-11.0	-1.2
Transducers .....		3679-F03	06/82	( <sup>3</sup> )	54.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other transducers with electrical or electronic input or output .....		3679-G	06/82	114.4	114.4	116.7	6.1	2.0
Other transducers (including thermal and optical except those covered under crystals) .....		3679-G03	06/82	115.9	115.9	117.2	5.2	1.1
Printed circuits and cable assemblies .....		3679- G0321	12/86	119.7	119.7	119.7	8.4	0
Cable harness assemblies for electronic applications .....		3679-H	06/82	114.6	114.6	115.7	.2	1.0
Printed circuit boards and related circuitry on passive substrates .....		3679-H01	06/82	115.2	114.8	114.4	-1.0	-.3
Double sided PC board .....		3679-H02	06/82	114.6	114.6	115.8	.3	1.0
Multilayer PC board .....		3679-H0202	06/82	114.4	115.0	117.8	-1.0	2.4
Complex component assemblies, packs and modules .....		3679-H0203	06/82	119.0	117.8	117.5	3.4	-.3
Parts and hardware for electronic components .....		3679-J	06/82	128.0	125.3	127.7	5.4	1.9
Other n.e.c. ....		3679-Q	06/82	133.6	133.6	136.3	2.4	2.0
Secondary products and miscellaneous receipts .....		3679-Q04	06/82	136.8	136.8	139.7	3.1	2.1
Secondary products .....		3679-SM						
Other secondary products .....		3679-S	06/82	108.5	108.5	105.9	-2.4	-2.4
		3679-SSS	06/82	112.8	112.8	109.9	-2.6	-2.6
<b>Miscellaneous electrical machinery, equipment, and supplies</b>								
Storage batteries .....	3691		12/84	110.5	110.6	110.3	1.7	-.3
Primary products .....		3691-P	12/84	116.8	114.4	112.7	1.3	-1.5
Lead acid batteries, 1.5 cubic foot or less .....		3691-3	12/84	117.1	114.1	112.3	1.0	-1.6
Starting, lighting and ignition (SLI) type .....		3691-31	12/84	115.1	110.8	109.2	.8	-1.4
For OEM .....		3691-311	12/84	114.4	110.0	108.4	.6	-1.5
For replacement .....		3691-312	12/84	105.7	107.1	107.1	4.2	0
Other than SLI .....		3691-32	12/84	116.6	110.8	108.7	-.3	-1.9
For replacement .....		3691-322	12/84	126.6	123.7	122.7	4.1	-.8
Lead acid batteries, larger than 1.5 cubic foot .....		3691-4	12/84	125.3	125.1	121.4	0	-3.0
Motive power type .....		3691-41	12/84	125.8	125.6	121.4	0	-2.9
Industrial truck .....		3691-411	12/84	126.7	126.0	121.7	-.4	-3.4
Primary batteries, dry and wet .....	3692		12/80	136.9	139.2	139.2	1.1	.0
Primary products .....		3692-P	12/80	139.0	142.6	142.6	1.8	0
Le Clanche type civilian batteries .....		3692-1	12/80	154.2	154.2	154.2	1.4	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Primary batteries, dry and wet—Continued</b>								
General purpose (flashlight) cell .....		3692-121						
Dry cells, except Le Clanche and military .....		3692-2	12/80	124.8	124.8	124.8	-0.7	0
Alkaline cells .....		3692-212	12/80	136.2	138.2	138.2	-.8	0
AA size .....		3692-21213	12/80	136.1	136.1	136.1	-1.0	0
All other sizes .....		3692-21215	12/80	153.5	153.5	153.5	1.1	0
Secondary products and miscellaneous receipts .....		3692-SM						
<b>Electrical equipment for internal combustion engines</b> .....	3694		12/82	118.8	119.7	119.7	2.3	0
<b>Primary products</b> .....		3694-P	12/82	115.8	116.4	116.5	2.2	.1
Ignition harness and cable sets .....		3694-1	12/82	115.2	114.9	114.9	.8	0
Ignition harness sets .....		3694-11	12/82	111.0	111.1	111.1	0	0
Ignition harness sets, automotive type .....		3694-111	12/87	102.2	102.4	102.4	0	0
Cable sets .....		3694-13						
Cable sets, automotive type .....		3694-131	12/82	121.3	120.2	120.2	2.5	0
Battery charging alternators, generators, and regulators .....		3694-2	12/82	114.9	115.0	114.9	3.2	-.1
Battery charging alternators and generators .....		3694-22	12/82	113.3	113.4	113.3	3.5	-.1
Alternators and generators, factory rebuilt automotive type .....		3694-228	12/82	115.3	115.6	115.3	.7	-.3
Regulators for battery charging generators .....		3694-24	12/87	112.1	112.0	112.0	1.0	0
Regulators, passenger car & light truck type, new .....		3694-241	12/82	130.4	130.4	130.4	1.2	0
Starting motors .....		3694-3	12/82	115.5	115.8	116.4	4.5	.7
Rebuilt automotive starting motors .....		3694-381	12/82	133.2	133.6	136.3	2.4	2.0
Spark plugs .....		3694-4	12/82	112.6	115.5	115.5	2.7	0
Spark plugs, automotive type .....		3694-411	12/82	111.1	113.9	113.9	2.5	0
Other complete electric equipment for internal combustion engines .....		3694-5	12/82	109.1	109.4	109.4	.7	0
Ignition coils .....		3694-51						
Ignition coils, motor vehicle type .....		3694-511	01/83	123.0	123.6	123.6	1.7	0
Distributors .....		3694-53	04/83	97.7	97.7	97.7	.1	0
Distributors, motor vehicle type .....		3694-531	04/83	97.2	97.2	97.2	0	0
Engine electronic equipment, including control modules .....		3694-551	12/87	103.1	105.2	105.7	3.3	.5
Other ignition equipment .....		3694-561	12/82	103.1	103.1	103.1	-.1	0
Other complete electrical equipment .....		3694-598	12/82	105.6	103.3	103.0	-.8	-.3
<b>Components and parts for engine electrical equipment</b> .....		3694-6	12/82	140.7	140.8	140.9	1.4	.1
Parts for distributors .....		3694-63	12/82	168.0	168.0	168.0	1.0	0
Distributor heads and rotors .....		3694-632	12/82	127.7	127.7	127.7	2.2	0
Breaker point sets .....		3694-634	12/82	199.7	199.7	199.7	.4	0
Other component parts for engine electrical equipment .....		3694-698	12/82	108.4	106.5	108.9	1.3	.4
<b>Secondary products and miscellaneous receipts</b> .....		3694-SM						
Reeases .....		3694-Z89	01/83	125.5	127.4	125.5	1.5	-1.5
Secondary products .....		3694-S	12/82	122.3	123.7	124.1	2.8	.3
Other secondary products .....		3694-SSS	12/82	118.8	121.5	121.5	8.8	0
Motor vehicle parts and accessories .....		3714-S	12/82	133.4	135.3	135.9	2.5	.4
<b>Electrical equipment and supplies, not elsewhere classified</b> .....	3699		12/85	112.0	113.0	113.3	1.5	.3
<b>Primary products</b> .....		3699-P	12/85	112.3	113.3	113.6	1.4	.3
Other electrical equipment, not elsewhere classified .....		3699-4	12/85	107.0	108.4	108.3	.7	-.1
Other electric lamp components .....		3699-421	12/85	102.9	103.3	103.3	.4	0
Other electrical equipment and supplies, not elsewhere classified .....		3699-495	12/85	110.4	112.8	112.5	.9	-.3
Appliance wire and flexible cord sets .....		3699-611	12/85	137.6	137.7	140.7	6.6	2.2
<b>Secondary products and miscellaneous receipts</b> .....		3699-SM						
Secondary products .....		3699-S	12/85	121.1	122.2	122.2	2.3	0
<b>Transportation equipment</b> .....	37		12/84	118.3	118.7	119.2	4.1	.4
<b>Motor vehicles and motor vehicle equipment</b> .....	371		12/84	116.9	117.2	117.7	5.2	.4
<b>Motor vehicles and passenger car bodies</b> .....	3711		06/82	125.0	125.2	125.9	6.2	.6
<b>Primary products</b> .....		3711-P	06/82	124.7	124.9	125.6	6.3	.6
Passenger cars .....		3711-111	06/82	123.8	124.0	125.0	7.8	.8
Trucks, truck tractors and truck chassis .....		3711-2	06/82	126.5	126.5	126.6	3.8	.1
Trucks, truck tractors and truck chassis: 10,000 lbs. and less .....		3711-201	06/82	133.1	133.3	133.6	3.9	.2
Trucks, truck tractors and truck chassis: 10,001 to 19,500 lbs. ....		3711-202	11/82	130.3	130.4	130.4	5.3	0
Trucks, truck tractors and truck chassis: over 19,500 lbs. ....		3711-203	06/87	110.3	109.7	109.6	3.3	-.1
33,001 lbs. or more .....		3711-20326	06/87	110.8	109.5	109.3	3.0	-.2
Buses and fire department vehicles .....		3711-3	06/82	124.9	125.7	125.7	4.1	0
Buses .....		3711-3A	06/82	126.3	127.0	127.0	3.9	0
<b>Secondary products and miscellaneous receipts</b> .....		3711-SM						
Reeases .....		3711-Z89	06/87	126.4	126.4	126.4	( <sup>3</sup> )	0
Secondary products .....		3711-S	06/82	125.6	126.4	126.4	3.6	0
Other secondary products .....		3711-SSS	06/82	127.4	128.3	128.3	3.7	0
<b>Truck and bus bodies</b> .....	3713		12/82	126.3	127.1	127.5	2.7	.3
<b>Primary products</b> .....		3713-P	12/82	128.7	129.5	130.1	3.0	.5
Truck, bus and other vehicle bodies (sold separately) .....		3713-1	12/82	128.6	129.1	129.6	3.0	.4
Truck bodies .....		3713-1A	12/82	129.1	129.2	129.8	1.9	.5
Vans (unit/body cab) .....		3713-121	12/82	129.9	129.9	129.9	.6	0
Multistop .....		3713-12111	03/83	121.9	121.9	121.8	1.0	-.1
All other vans, including panel .....		3713-12114	12/87	105.7	( <sup>3</sup> )	105.7	.4	( <sup>3</sup> )
General cargo vans .....		3713-122	12/87	110.5	110.6	110.6	.1	0
Refrigerator (except food service) .....		3713-12211	12/87	109.0	109.2	109.2	.2	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Truck and bus bodies—Continued</b>								
All other general cargo vans .....		3713-12213	12/87	111.5	111.5	111.5	0	0
Beverage trucks .....		3713-125	12/82	115.7	115.7	115.7	-1.0	0
Specialized bodies .....		3713-13	12/87	110.7	110.9	111.9	2.8	.9
Wrecker .....		3713-131	12/82	116.9	( <sup>3</sup> )	117.0	1.2	( <sup>3</sup> )
Utility (line and service, repair type) .....		3713-13602	01/83	124.9	125.5	129.3	3.4	3.0
Refuse and garbage (packer type) .....		3713-139	12/82	130.3	130.3	130.3	2.8	0
Front loading .....		3713-13901	12/82	121.6	120.5	120.5	1.3	0
Rear loading .....		3713-13902	12/82	131.7	132.1	132.1	2.6	0
Dump .....		3713-133	12/82	138.5	138.5	138.5	1.2	0
Stake/platform/grain .....		3713-134	12/82	135.8	135.8	135.8	.1	0
All other bodies for transporting goods .....		3713-135	12/82	133.2	( <sup>3</sup> )	133.2	4.1	( <sup>3</sup> )
Bus bodies .....		3713-1B	12/82	117.3	117.6	117.4	.1	-2
School buses .....		3713-161	12/82	114.6	115.1	114.9	.3	-2
Other vehicle bodies .....		3713-1C	12/87	113.9	114.9	115.3	5.1	.3
Other bodies, including truck cabs, truck beds, truck kits .....		3713-156	12/87	113.9	114.9	115.3	5.1	.3
Complete vehicles produced on purchased chassis .....		3713-2	12/82	129.4	131.3	132.3	2.9	.8
Emergency vehicles and hearses .....		3713-2A	12/82	136.6	138.6	138.6	3.3	0
Ambulances .....		3713-221	12/82	140.6	140.6	140.6	1.7	0
Fire department vehicles .....		3713-223	12/82	133.9	( <sup>3</sup> )	133.9	2.8	( <sup>3</sup> )
Other highway vehicles .....		3713-2C						
Trucks .....		3713-241	12/82	119.5	121.7	123.9	3.2	1.8
Secondary products and miscellaneous receipts .....		3713-SM						
Secondary products .....		3713-S	12/82	117.7	118.2	118.2	.3	0
Other secondary products .....		3713-SSS	12/82	117.9	117.9	117.9	-2	0
Truck trailers .....		3715-S	12/82	108.5	109.1	109.1	-1.5	0
<b>Motor vehicle parts and accessories</b>								
3714			12/82	109.2	109.7	109.8	1.1	.1
Primary products .....	3714	3714-P	12/82	108.7	109.1	109.2	.9	.1
Rebuilt parts .....		3714-10	12/82	129.5	130.2	130.3	3.2	.1
Water pumps .....		3714-323	12/82	120.4	120.4	120.4	0	0
Clutch disc and pressure plates .....		3714-326	12/82	113.8	113.8	113.8	5.5	0
Gasoline engines .....		3714-331	12/82	133.2	136.2	136.2	3.7	0
Brake shoe assemblies .....		3714-346	02/89	101.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other rebuilt parts .....		3714-398	12/82	132.5	132.4	132.7	3.8	.2
Gasoline engines and gasoline engine parts, new .....		3714-2	12/88	101.2	101.5	101.6	.4	.1
Gasoline engines, new .....		3714-201	04/83	115.1	115.5	115.5	.4	0
Fuel pump assemblies, excluding kits and rebuilds .....		3714-224	12/82	122.7	122.8	122.8	( <sup>3</sup> )	0
All other parts and accessories for gasoline automotive engines, new .....		3714-235	12/88	103.0	103.1	103.1	.2	0
Filters, new .....		3714-4	12/82	105.5	106.5	106.5	3.8	0
Oil filters, light duty (car and light truck) .....		3714-401	12/88	102.3	103.5	103.5	1.9	0
Air filters, light duty (car and light truck) .....		3714-405	12/88	102.0	103.8	103.8	2.7	0
Exhaust system parts, new .....		3714-5	12/88	103.7	103.9	104.5	.8	.6
Mufflers, including standard, sports or glass packs & resonators .....		3714-501	12/82	118.7	119.6	121.1	2.3	1.3
Pipes .....		3714-502	12/82	106.3	106.1	107.5	1.0	1.3
Drive train components, new, except wheels and brakes .....		3714-6	12/88	102.7	103.3	103.2	1.0	-1
Transmissions and transmission parts, except auxiliary .....		3714-61	12/82	108.1	109.2	109.2	1.4	0
Car and light truck type transmissions .....		3714-611	12/88	102.0	103.2	103.2	1.3	0
Automatic transmissions .....		3714-61103	04/83	112.5	114.0	114.0	1.3	0
Transmission parts .....		3714-613	12/88	101.4	100.1	100.1	-8	0
Parts for manual transmissions .....		3714-61313	12/82	109.1	110.3	110.3	2.1	0
Parts for automatic transmissions .....		3714-61314	12/82	105.1	103.2	103.2	-1.4	0
Drive shafts .....		3714-632	12/88	106.7	107.8	108.7	2.9	.8
Axles and axle parts .....		3714-635	12/88	102.1	101.9	101.8	.1	-1
Motor vehicle wheels, new .....		3714-7	12/88	102.0	101.9	102.0	-6	.1
Car and light truck type wheels .....		3714-71	12/82	115.9	115.7	115.7	-5	0
Steel .....		3714-711	12/88	103.3	102.8	102.8	-5	0
Aluminum .....		3714-712	12/88	91.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Heavy truck and bus type wheels .....		3714-725	02/89	100.3	100.4	100.4	-1.3	0
Brake parts and assemblies, new .....		3714-8	12/88	104.2	105.6	106.0	2.1	.4
Brake assemblies (disc/caliper) .....		3714-804	12/82	90.4	90.5	90.5	.2	0
Antiskid systems and other brake parts .....		3714-812	12/88	106.5	106.7	106.6	2.1	-1
All other motor vehicle parts and accessories, new .....		3714-9	12/88	102.3	102.4	102.5	.6	.1
Automotive frames .....		3714-902	12/88	103.6	104.2	104.2	1.9	0
Fuel tanks .....		3714-903	12/88	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Heaters, heater cores, and other heater parts .....		3714-904	12/88	106.3	108.2	108.2	2.9	0
Shock absorbers .....		3714-905	12/88	103.0	103.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Steering idler arms, drag links, and control arms .....		3714-907	12/82	113.7	114.3	116.8	6.0	2.2
Ball joints .....		3714-908	12/82	128.7	( <sup>3</sup> )	131.8	-1	( <sup>3</sup> )
Windshield wiper blades .....		3714-914	12/88	105.6	106.7	106.7	1.7	0
All other parts and accessories .....		3714-919	12/82	105.0	104.8	104.9	0	.1
Secondary products and miscellaneous receipts .....		3714-SM						
Miscellaneous receipts .....		3714-M	12/82	116.7	118.6	118.8	7.4	.2
Resales .....		3714-Z89	12/82	117.5	119.9	120.4	4.2	.4
Secondary products .....		3714-S	12/82	116.3	117.0	117.0	1.9	.0
Internal combustion engines, n.e.c. .....		3519-S	04/83	94.6	94.6	94.7	.1	.1
Engine electrical equipment .....		3694-S	12/82	109.3	110.7	110.7	1.6	0
Other secondary products .....		3714-SSS	12/82	119.7	120.5	120.5	2.4	0
Truck trailers .....	3715		12/79	126.7	126.8	125.9	.8	-7

See footnotes at end of table.

Table 5. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Truck trailers—Continued								
Primary products		3715-P	12/79	125.8	125.7	124.7	0.8	-0.8
Truck trailers and chassis (10000 lbs. per axle and over)		3715-1	12/79	124.4	124.6	123.5	.9	-0.9
Vans		3715-1A	12/79	126.6	126.6	125.3	1.5	-1.0
Closed top vans		3715-11	12/80	122.4	122.4	121.1	1.7	-1.1
Closed top vans, insulated, semi-insulated and refrigerated		3715-101	12/80	127.5	127.5	125.8	2.0	-1.3
Tank trailers		3715-1B	12/79	131.4	132.3	132.3	.4	0
Complete trailer units (10000 lbs. per axle and over), except vans and tanks		3715-1D	12/80	120.7	120.9	120.2	-.2	-.6
Platform trailers		3715-137	12/79	123.1	123.8	123.7	1.1	-.1
Dump trailers and chassis, highway type		3715-143	12/79	131.7	131.7	131.7	0	0
Truck trailers and chassis (under 10,000 lbs. per axle)		3715-2	11/84	123.9	123.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts		3715-SM						
Secondary products		3715-S	12/79	141.2	141.2	141.2	0	0
Other secondary products		3715-SSS	12/79	144.0	144.0	144.0	0	0
Motor homes built on purchased chassis	3716		06/84	126.7	127.8	127.8	2.2	0
Primary products		3716-P	06/84	127.6	128.8	128.8	2.5	0
Conventional (type A)		3716-101	06/84	126.0	127.3	127.4	3.7	.1
Chopped van or mini (type C)		3716-105	06/84	130.9	132.4	132.4	1.8	0
Secondary products and miscellaneous receipts		3716-SM						
Aircraft and parts	372		06/85	118.7	119.4	120.0	3.0	.5
Aircraft	3721		12/85	116.8	117.4	118.0	2.7	.5
Primary products		3721-P	12/85	115.8	115.8	118.3	2.2	.4
Modifications, conversions and overhaul of previously accepted aircraft		3721-4	12/85	105.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
For civilian customers		3721-451	12/85	114.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Complete civilian aircraft		3721-5	12/85	116.8	118.1	118.3	4.2	.2
Fixed wing powered		3721-51	12/85	116.7	118.1	118.2	4.0	.1
Single engine		3721-511	12/85	118.3	121.5	121.6	6.3	.1
Multiengine		3721-521	12/85	116.6	118.0	118.1	4.1	.1
Less than 10,000 pounds (empty weight)		3721-5213	12/85	115.9	117.4	117.4	4.4	0
10,000 pounds to 33,000 pounds (empty weight)		3721-5215	12/85	131.8	135.8	136.4	9.7	.4
Rotary wing (helicopters, autogiros)		3721-53	12/85	116.1	116.1	118.1	5.9	1.7
2,200 pounds and over (empty weight)		3721-533	12/85	115.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts		3721-SM						
Secondary products		3721-S	12/85	115.7	116.2	117.9	3.2	1.5
Other secondary products		3721-SSS	12/85	100.3	103.9	103.9	3.9	0
Aircraft equipment, not elsewhere classified		3728-S	12/85	118.0	118.0	119.9	3.2	1.6
Aircraft engines and engine parts	3724		12/85	113.7	115.3	115.9	3.8	.5
Primary products		3724-P	12/85	113.6	115.8	118.6	4.4	.7
Aircraft engines for U.S. military customers		3724-1	12/85	112.1	113.9	115.6	6.7	1.5
Aircraft engines for other than U.S. military customers		3724-2						
Aircraft engines for other than U.S. military customers		3724-201	12/85	120.7	122.8	124.2	2.8	1.1
Aeronautical services on aircraft engines		3724-3	12/85	107.5	112.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other aeronautical services on aircraft engines		3724-33	12/85	107.5	112.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other aeronautical services on aircraft engines for other than U.S. military customers		3724-333	12/85	113.2	118.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Aircraft engine parts and accessories		3724-4	12/85	113.2	114.8	115.1	3.8	.3
Aircraft engine parts and accessories for U.S. military customers		3724-413	12/85	104.1	104.0	105.0	3.2	1.0
Aircraft engine parts and accessories for other than U.S. military customers		3724-453	12/85	119.0	121.6	121.6	4.1	0
Secondary products and miscellaneous receipts		3724-SM						
Secondary products		3724-S	12/85	117.6	117.6	117.6	2.9	0
Turbines and turbine generator sets		3511-S	12/85	124.3	124.3	124.3	.1	0
Other secondary products		3724-SSS	12/85	111.4	111.4	111.4	4.1	0
Aircraft parts and auxiliary equipment, n.e.c.	3728		06/85	117.8	118.5	118.7	3.6	.2
Primary products		3728-P	06/85	119.1	120.0	120.4	4.0	.3
Aircraft parts and equipment, including helicopter rotors and parts		3728-1	06/85	117.5	118.1	118.5	3.9	.3
Aircraft hydraulic subassemblies		3728-12	06/85	111.0	112.4	115.8	5.7	3.0
For military aircraft (built to military specifications)		3728-1731	06/85	112.2	113.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
For civilian aircraft		3728-1755	06/85	109.8	111.7	110.4	2.2	-1.2
Other aircraft subassemblies and parts		3728-15	06/85	119.1	119.4	119.5	3.7	.1
For military aircraft (built to military specifications)		3728-1987	06/85	119.6	120.1	120.0	4.4	-.1
For civilian aircraft		3728-1995	06/85	118.5	118.6	118.9	2.9	.3
Secondary products and miscellaneous receipts		3728-SM						
Aircraft engines and engine parts		3724-S	06/85	124.3	124.3	124.3	5.6	0
Other secondary products		3728-SSS	06/85	117.0	117.0	117.1	3.0	.1
Ship and boat building and repairing	373		12/84	121.3	122.1	121.9	2.3	-.2
Ship building and repairing	3731		12/85	115.3	115.9	115.6	2.2	-.3
Primary products		3731-P	12/85	115.6	116.3	116.0	2.2	-.3
Self-propelled ships, new, nonmilitary		3731-3	12/85	119.0	119.0	119.0	5.3	0
Ship repair, conversion, reconversion, U.S. military		3731-4	12/85	120.5	116.2	118.5	7.3	2.0
Military sea transport repairs		3731-429	12/88	100.3	99.9	99.9	.2	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Ship building and repairing—Continued								
U.S. military repair, except m.s.t.		3731-439	12/85	122.8	117.8	120.6	8.6	2.4
Ship repair, conversion, reconversion, nonmilitary		3731-6	12/85	109.1	110.9	110.8	3.6	-1
Maritime administration repair		3731-619	12/85	133.5	133.5	133.5	6.4	0
Nonmilitary repair, except m.a.		3731-659	12/85	105.6	107.6	107.6	3.3	0
Secondary products and miscellaneous receipts		3731-SM						
Secondary products		3731-S						
Boat building and repairing	3732		12/81	136.4	138.0	138.6	2.4	.4
Primary products		3732-P	12/81	136.9	138.6	139.2	2.5	.4
Outboard motorboats		3732-2	12/81	141.3	142.6	145.2	2.7	1.8
Wood and metal		3732-24	12/88	114.1	115.5	117.9	3.8	2.1
Other outboard motorboats		3732-245	12/88	109.2	111.6	114.6	8.2	2.7
Plastics (reinforced), fiberglass		3732-25	12/88	105.1	105.9	107.6	1.9	1.6
Runabouts		3732-251	12/88	103.9	104.5	106.7	1.0	2.1
16 ft. to 16 ft. 11 in. LOA		3732-25103	12/88	103.4	( <sup>3</sup> )	104.6	-6	( <sup>3</sup> )
17 ft. or more LOA		3732-25104	12/88	102.7	103.7	106.3	2.2	2.5
Cabin cruisers		3732-253	12/88	111.2	112.3	112.3	5.5	0
Other outboard motorboats		3732-255	12/88	106.4	108.5	108.4	2.6	-1
Inboard motorboats		3732-3	12/81	140.8	144.3	143.9	4.2	-3
Military		3732-311	12/88	105.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Non-military		3732-32	12/88	109.6	112.0	111.7	4.1	-3
Runabouts		3732-321	12/81	137.9	141.6	141.8	1.8	.1
Less than 26 ft. LOA		3732-32101	12/88	108.1	109.6	110.6	2.7	.9
Cabin cruisers		3732-322	12/81	143.5	146.7	146.1	4.6	-4
26 ft. to less than 40 ft. LOA		3732-32202	12/88	108.6	109.7	109.6	3.1	-1
40 ft. to less than 65 ft. LOA		3732-32203	12/88	111.5	115.3	114.5	6.3	-7
65 ft. and over LOA		3732-32204	12/88	113.3	116.7	116.7	5.0	0
Inboard-outdrive motorboats		3732-4	12/81	131.1	131.7	132.8	.9	.8
Other inboard-outdrive boats		3732-421	12/88	103.9	104.3	105.2	.7	.9
Less than 26 ft. LOA		3732-42101	12/88	103.8	104.8	105.8	2.3	1.0
26 ft. or more LOA		3732-42102	12/88	104.1	103.7	104.5	-1.3	.8
All other boats		3732-7	12/81	128.9	130.6	131.2	4.0	.5
Sailboats		3732-71	12/81	130.7	131.8	132.3	4.8	.4
With auxiliary power		3732-711	12/81	132.7	133.9	134.6	4.7	.5
16 ft. or more LOA		3732-71103	12/88	108.8	109.8	110.4	4.7	.5
Without auxiliary power		3732-712	12/81	130.9	131.9	132.0	5.1	.1
16 ft. or more LOA		3732-71203	12/88	110.8	111.8	112.0	4.2	.2
Other boats		3732-72	12/81	123.8	127.0	127.9	2.2	.7
Canoes		3732-721	12/88	107.3	109.3	109.9	2.4	.5
All other boats, n.e.c.		3732-723	12/88	105.6	108.4	109.3	2.1	.8
Boat repair, military and non-military		3732-8	12/81	147.8	147.8	147.8	0	0
Repair of non-military boats		3732-821	12/81	147.8	147.8	147.8	0	0
Secondary products and miscellaneous receipts		3732-SM						
Miscellaneous receipts		3732-M	12/88	107.4	107.4	107.4	1.2	0
Resales		3732-Z89	12/88	107.4	107.4	107.4	1.2	0
Secondary products		3732-S	12/81	121.4	121.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Railroad equipment	374		06/84	114.9	116.5	117.3	3.5	.7
Railroad equipment	3743		06/84	114.9	116.5	117.3	3.5	.7
Primary products		3743-P	06/84	115.8	117.6	118.4	4.0	.7
Locomotives and locomotive parts		3743-1	06/84	118.9	122.0	122.0	6.1	0
Locomotive parts		3743-17	06/84	113.4	116.6	116.4	3.5	-2
All other, except wheels and axles		3743-172	06/84	112.4	115.9	115.8	3.3	-1
Passenger and freight train cars, new		3743-2	06/84	112.9	112.9	115.4	2.2	2.2
Freight train cars, new		3743-2A	06/84	112.5	112.5	115.0	2.2	2.2
Hopper, covered		3743-214	06/84	110.6	110.6	114.5	3.7	3.5
Tank cars		3743-216	06/84	118.7	118.7	118.7	0	0
Street, subway, trolley, and rapid transit cars, rebuilt rail cars, and rail car parts		3743-3	06/84	113.4	115.6	115.3	3.0	-3
Other work and service vehicles, new and rebuilt, except locomotive cranes		3743-363	06/89	105.6	105.6	105.6	5.6	0
Parts and accessories for railroad and street cars		3743-37	06/84	113.6	116.9	116.5	1.8	-3
Air brake equipment		3743-371	06/84	114.0	114.0	114.0	.2	0
All other, except wheels and axles		3743-372	06/84	113.3	117.5	116.9	2.3	-5
Secondary products and miscellaneous receipts		3743-SM						
Secondary products		3743-S	06/84	109.1	110.3	111.5	2.4	1.1
Motorcycles, bicycles, and parts	375		12/84	110.7	110.8	110.8	1.5	0
Motorcycles, bicycles, and parts	3751		12/84	110.7	110.8	110.8	1.5	.0
Primary products		3751-P	12/84	113.5	113.5	113.5	1.3	0
Bicycles, adult tricycles, unicycles & parts (excl. childrns 2-wheeled cycles w/semi-pneu tires)		3751-1	12/84	111.3	111.3	111.3	.2	0
Bicycles, complete, with one or both wheels 25 inches or more		3751-111	12/84	108.6	108.6	108.6	.2	0
Parts for bicycles, including frame sets and motorbike parts interchangeable with bicycle parts		3751-171	12/84	127.0	127.2	127.0	1.4	-2
Motorcycles, motorbikes, mopeds, motorscooters, trail vehicles and parts		3751-2	12/84	116.2	116.2	116.2	2.7	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Motorcycles, bicycles, and parts—Continued								
Parts, including sidecars, but excluding motorbike parts interchangeable with bicycle parts .....		3751-253	12/84	111.7	111.7	111.7	5.4	0
Secondary products and miscellaneous receipts .....		3751-SM						
Miscellaneous receipts .....		3751-M	12/84	113.4	113.4	115.6	5.2	1.9
Resales .....		3751-Z89	12/84	113.4	113.4	115.6	5.2	1.9
Secondary products .....		3751-S	12/84	98.2	98.2	98.2	1.6	0
Miscellaneous transportation equipment .....	379		12/84	113.1	113.5	113.5	2.4	0
Travel trailers and campers .....	3792							
Primary products .....		3792-P	06/84	118.4	119.6	119.5	1.4	-1
Travel trailers (with rigid structures) .....		3792-1	06/84	119.5	120.9	120.8	1.8	-1
Conventional travel trailers .....		3792-11	06/90	120.3	121.7	121.5	1.8	-2
20 feet to 24 feet 11 inches in length .....		3792-113	06/90	100.3	101.4	101.2	( <sup>0</sup> )	-2
25 feet to 29 feet 11 inches in length .....		3792-114	06/90	102.1	103.2	103.2	( <sup>0</sup> )	0
30 feet or more, including park models .....		3792-115	06/90	101.0	101.8	101.6	( <sup>0</sup> )	-2
Fifth wheel travel trailers .....		3792-115	06/90	99.8	101.1	100.8	( <sup>0</sup> )	-3
Less than 30 feet in length .....		3792-12	06/90	102.1	104.0	104.1	( <sup>0</sup> )	.1
30 feet or more in length .....		3792-125	06/90	103.4	104.2	104.2	( <sup>0</sup> )	0
Camping trailers, campers, pickup covers and parts .....		3792-128	06/90	100.8	103.7	103.9	( <sup>0</sup> )	.2
Fold down camping trailers .....		3792-2	06/84	117.8	119.3	119.5	1.9	.2
Truck campers (slide-on) .....		3792-242	06/84	128.4	131.6	132.8	2.8	.9
Pickup truck caps or box covers .....		3792-244	06/84	129.3	135.1	134.5	( <sup>0</sup> )	-4
Parts and components, excluding appliances and furnishings .....		3792-247	06/84	107.7	108.3	108.3	1.1	0
Secondary products and miscellaneous receipts .....		3792-259	06/84	110.5	( <sup>0</sup> )	( <sup>0</sup> )	( <sup>0</sup> )	( <sup>0</sup> )
Miscellaneous receipts .....		3792-SM						
Secondary products .....		3792-M	04/85	100.6	100.6	100.6	( <sup>0</sup> )	0
Transportation equipment, not elsewhere classified .....	3799							
Primary products .....		3799-P	06/85	112.8	113.1	113.3	1.3	.2
Self-propelled golf carts and industrial in-plant personnel carriers and parts .....		3799-3	06/85	112.8	113.2	113.4	1.6	.2
Self-propelled golf carts (electric and gas powered) and in-plant personnel carriers .....		3799-382	06/85	114.9	( <sup>0</sup> )	115.6	.2	( <sup>0</sup> )
Transportation equipment, not elsewhere classified .....		3799-9	06/85	114.9	( <sup>0</sup> )	115.6	.2	( <sup>0</sup> )
Automobile trailers, complete, excluding travel, boat and camping trailers .....		3799-931	06/85	109.2	109.7	109.8	.9	.1
Boat trailers .....		3799-931	06/85	111.5	112.2	112.2	2.2	0
All-terrain vehicles, electric or gas driven (off-road, flotation wheels or full tracks) .....		3799-991	06/85	116.2	117.0	117.0	1.8	0
Other miscellaneous transportation equipment and parts, including chassis for auto trailers .....		3799-992	06/85	118.1	118.5	118.5	.5	0
Secondary products and miscellaneous receipts .....		3799-998	06/85	105.9	105.5	105.5	-1.4	0
Miscellaneous receipts .....		3799-SM						
Resales .....		3799-M	06/85	116.2	115.8	115.8	-3	0
Secondary products .....		3799-Z89	06/85	121.8	121.4	121.4	-3	0
Measuring and controlling instruments; photographic, medical, optical goods; watches, clocks .....	38		12/84	115.2	116.4	116.7	2.7	.3
Engineering and scientific instruments .....	381		12/85	118.4	118.9	119.4	3.7	.4
Engineering and scientific instruments .....	3811							
Primary products .....		3811-P	12/85	118.4	118.9	119.4	3.7	.4
Aeronautical, nautical, and navigational instruments, excl. aircraft eng. instr. and systems .....		3811-1	12/85	118.2	118.5	119.1	3.5	.5
Flight and navigational sensors, transmitters, and displays .....		3811-12	12/85	121.3	120.0	121.4	4.7	1.2
Air speed indicators, including machmeters and air data computers .....		3811-124	12/85	118.1	115.3	117.8	2.6	2.2
Acceleration indicators and systems components .....		3811-125	12/85	114.4	114.4	114.6	.2	.2
Other aerospace and navigational instruments .....		3811-1291	12/85	108.1	108.1	( <sup>0</sup> )	( <sup>0</sup> )	( <sup>0</sup> )
Airframe equipment instruments .....		3811-14	12/85	124.2	117.6	123.3	3.5	4.8
All other aeronautical, nautical, and navigational instruments .....		3811-15	12/85	116.8	121.6	( <sup>0</sup> )	( <sup>0</sup> )	( <sup>0</sup> )
Nautical instruments, all types, including temperature, speed, pitch, etc. ....		3811-152	12/85	125.6	125.6	125.6	6.3	0
Other aerospace flight instruments .....		3811-153	12/85	111.9	111.9	( <sup>0</sup> )	( <sup>0</sup> )	( <sup>0</sup> )
Laboratory and scientific apparatus .....		3811-2	12/85	127.4	127.4	127.4	6.7	0
All other laboratory and scientific apparatus .....		3811-2911	12/85	118.8	120.1	119.7	2.5	-3
Components, parts, and accessories for laboratory and scientific apparatus (sold sep.) .....		3811-29112	12/85	118.0	119.0	118.8	2.8	-2
Surveying and drafting instruments, and associated equip. and laboratory furniture .....		3811-3	12/85	108.3	113.3	111.5	4.6	-1.6
Drafting instrum. and machines, manual and auto., slide rules, etc., incl. parts sold sep. ....		3811-334	12/85	105.0	106.7	108.7	3.5	1.9
Laboratory furniture, incl. cabinets, cases, benches, tables, stools, and reagent shelves .....		3811-338	12/85	83.9	( <sup>0</sup> )	( <sup>0</sup> )	( <sup>0</sup> )	( <sup>0</sup> )
Secondary products and miscellaneous receipts .....		3811-SM						
Secondary products .....		3811-S	12/85	( <sup>0</sup> )	114.7	( <sup>0</sup> )	( <sup>0</sup> )	( <sup>0</sup> )
Other secondary products .....		3811-SSS	12/85	118.4	120.5	120.6	3.3	.1
Optical instruments and lenses .....		3832-S	12/85	117.9	119.6	119.7	2.7	.1

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Measuring and controlling instruments .....	382		12/84	117.1	118.8	119.1	3.7	0.3
Environmental controls .....	3822		12/79	156.7	158.7	159.0	2.8	.2
Primary products .....		3822-P	12/79	156.6	158.4	158.7	2.7	.2
Building environment comfort controls .....		3822-1	12/79	173.6	176.2	176.2	3.1	0
Temperature responsive building controls .....		3822-121	12/79	165.2	167.8	167.8	3.1	0
Temperature responsive, pneumatic .....		3822-12101	12/79	183.3	183.9	183.9	4.0	0
Temperature responsive, non-pneumatic .....		3822-12102	12/79	156.1	159.8	159.8	2.7	0
Miscellaneous automatic building comfort controls .....		3822-189	12/79	199.5	202.5	202.5	2.9	0
Appliance temperature and related controls, automatic .....		3822-2	12/79	114.7	114.2	115.6	1.1	1.2
Temperature responsive appliance controls .....		3822-211	12/79	114.1	113.2	115.0	1.2	1.6
Other appliance regulating controls .....		3822-215	12/79	116.2	117.3	117.2	1.2	-1
Secondary products and miscellaneous receipts .....		3822-SM						
Secondary products .....		3822-S	12/79	160.5	165.6	164.0	4.4	-1.0
Industrial process control instruments .....	3823		06/83	127.1	128.9	129.9	3.4	.8
Primary products .....		3823-P	06/83	130.4	132.2	133.2	3.7	.8
General purpose/receiver-type instruments and related equipment .....		3823-1	06/83	124.6	127.5	128.4	4.7	.7
Electronic systems: unified architecture .....		3823-103	06/83	128.0	130.2	133.8	8.2	2.8
Controllers .....		3823-10335	06/83	133.1	135.3	142.5	12.1	5.3
Non-control .....		3823-10336	06/83	126.2	128.3	128.3	3.8	0
Electronic systems: non-unified architecture .....		3823-104	06/88	110.2	112.5	112.5	3.2	0
Controllers .....		3823-10445	06/88	112.2	115.9	115.9	3.8	0
Non-control .....		3823-10446	06/88	111.7	114.0	114.0	2.7	0
Pneumatic systems (3 to 15 and 3 to 27 p.s.i. standard signals) .....		3823-106	06/83	122.4	123.6	123.6	3.4	0
Controllers .....		3823-10665	06/83	115.9	116.6	116.6	1.5	0
Temperature instruments, excluding receiver type .....		3823-2	06/83	136.0	136.0	137.3	2.2	1.0
Electrical and electronic measuring types .....		3823-201	06/83	133.0	133.0	133.0	1.8	0
Non-control .....		3823-20146	06/83	124.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Primary temperature sensors .....		3823-3	06/83	128.0	128.0	128.0	-2	0
Thermocouples and thermocouple lead wire .....		3823-358	06/83	134.8	134.8	134.8	-4	0
Primary temperature sensors other than thermocouples .....		3823-359	06/83	112.1	112.1	112.1	.4	0
Pressure and draft measuring instruments, excluding receiver-type .....		3823-4	06/83	118.8	121.1	121.5	2.4	.3
Controllers .....		3823-461	06/83	127.8	127.8	130.2	2.4	1.9
Non-control .....		3823-462	06/83	116.8	119.6	119.6	2.4	0
Flow and liquid level instruments .....		3823-5	06/83	122.8	123.6	126.3	4.5	2.2
Differential pressure types .....		3823-501	06/83	123.3	124.9	124.9	4.1	0
Primary sensors .....		3823-50165	06/83	133.0	133.0	133.0	2.9	0
Controllers .....		3823-50166	06/83	133.3	133.3	133.3	2.8	0
Non-control .....		3823-50167	06/83	119.4	121.9	121.9	4.7	0
Electromagnetic, capacitance, and other electric/electronic types .....		3823-502	06/83	121.9	121.9	123.3	( <sup>3</sup> )	1.1
Controllers and non-control .....		3823-50271	06/83	119.2	119.2	120.5	( <sup>3</sup> )	1.1
Float and displacement instruments and associated elements .....		3823-504	06/83	130.4	130.4	133.3	6.0	2.2
Turbine, mass-flow, and other types and associated elements .....		3823-505	06/83	121.8	121.8	128.2	3.2	5.3
Continuous process instruments for on-stream gas and liquid analysis .....		3823-7	06/83	121.1	127.3	127.3	10.2	0
Other industrial process instruments and parts for all industrial process instruments .....		3823-9	06/83	137.8	138.5	139.1	2.5	.4
Valve actuators and positioners, sold separately .....		3823-915	06/83	121.9	( <sup>3</sup> )	123.1	2.9	( <sup>3</sup> )
Other non-electronic industrial process instruments .....		3823-918	06/83	113.5	116.7	118.6	5.0	1.6
Parts, supplies, accessories, and other equipment n.e.c. .....		3823-999	06/83	160.6	160.6	160.6	.5	0
Secondary products and miscellaneous receipts .....		3823-SM						
Miscellaneous receipts .....		3823-M	06/83	102.6	106.1	108.2	5.5	2.0
Contract work and other miscellaneous receipts .....		3823-XY9	06/88	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		3823-Z89	06/83	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3823-S	06/83	120.0	121.4	121.4	-6	0
Fluid meters and counting devices .....	3824		12/85	113.2	116.3	117.0	7.1	.6
Primary products .....		3824-P	12/85	114.2	117.0	118.0	6.9	.9
Integrating and totalizing meters for gas and liquid .....		3824-2	12/85	115.6	117.4	118.9	7.7	1.3
Liquid meters, positive displacement with registers and counters .....		3824-23	12/85	114.7	117.3	118.5	5.9	1.0
Water meters, consumption registering .....		3824-234	12/85	110.5	113.1	113.5	5.5	.4
Small meters, up to and including 1 inch .....		3824-23433	12/85	110.2	114.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Large meters, over 2 inch .....		3824-23437	12/85	113.2	113.2	113.2	-1	0
Liquid fuel dispensing meters, excluding service station dispensing pumps .....		3824-241	12/85	116.0	116.0	119.0	6.1	2.6
Other liquid meters; industrial bulk plants, pipeline, batching, treatment facilities .....		3824-288	12/85	126.2	131.0	132.7	6.4	1.3
Parts and components for gas and liquid meters (sold separately) .....		3824-29	12/85	115.1	117.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Counting devices .....		3824-3	12/85	116.5	122.5	122.4	6.4	-1
Revolution counters, digital incl. totalizing, measuring wheels and vehicle operation registers .....		3824-36	12/85	123.7	131.0	130.8	7.5	-2
Mechanical input .....		3824-361	12/85	120.7	124.1	123.6	3.6	-4
Electronic input .....		3824-367	12/85	117.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Motor vehicle instruments, except electric .....		3824-4	12/85	96.8	97.5	97.5	1.6	0
Speedometers for motor vehicles .....		3824-411	12/85	90.0	90.4	90.4	.8	0
Other motor vehicle indicating instruments, except electric (fuel level, oil pressure, etc.) .....		3824-498	12/85	115.4	116.7	116.7	3.2	0
Secondary products .....		3824-S	12/85	110.3	114.8	114.9	9.3	.1
Instruments to measure electricity .....		3825-S	12/85	123.9	129.1	129.1	9.4	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Electrical measuring and integrating instruments .....	3825		12/83	118.5	120.3	120.2	4.2	-0.1
Primary products .....		3825-P	12/83	120.2	122.2	122.0	4.0	-2
Integrating instruments .....		3825-1	12/83	109.0	110.6	110.5	2.6	-1
Watt-hour meters, AC single phase (except combined types) .....		3825-112	12/83	105.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Watt-hour meters, AC polyphase .....		3825-115	05/85	99.6	105.6	101.1	1.0	-4.3
Demand meters, AC and combined demand and watt-hour or watt-hour and time switch meters .....		3825-135	08/84	98.9	100.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts for integrating meters sold separately and integrating-meter test equipment .....		3825-161	12/83	128.5	127.7	128.1	2.0	.3
Test equipment for electrical and electronic components, circuits, equipment and motors .....		3825-2	12/83	122.7	124.2	124.0	4.1	-2
Voltage, current, resistance, power and energy testing and measuring equipment .....		3825-21	12/83	146.1	146.9	147.4	4.9	.3
Multimeters .....		3825-21A	12/83	116.8	118.5	120.0	5.0	1.3
Digital and digital/analog electronic multimeters .....		3825-2112B	12/83	112.5	114.7	116.6	4.0	1.7
Other voltage, current or resistance measuring equipment (except panel meters) .....		3825-21B	12/83	165.8	165.8	165.8	4.8	0
Analog electronic and electrical, except panel .....		3825-21B1	12/83	190.6	190.6	190.6	3.4	0
Power and energy test and measurement equipment .....		3825-21C	12/83	120.0	124.3	123.8	5.8	-4
Frequency or time interval measuring or counting equipment .....		3825-22A	12/83	109.6	109.6	109.6	.7	0
Waveform measuring and analyzing equipment .....		3825-22B	12/83	138.8	139.4	139.4	4.6	0
Oscilloscopes .....		3825-2221	08/84	135.1	136.0	136.0	4.3	0
Other waveform measuring equipment (including spectrum analyzers & low frequency oscillographs) .....		3825-2222	12/83	127.3	127.1	127.3	5.3	.2
Signal generating equipment .....		3825-22C	12/83	118.5	118.7	118.7	2.5	0
Microwave (890 megagertz and above) .....		3825-22359	12/83	114.8	115.5	115.3	1.5	-2
Multiple function test equipment .....		3825-24	12/83	98.4	98.5	98.5	.9	0
Component part test sets .....		3825-24A	12/83	108.3	108.1	108.1	.8	0
Automatic semiconductor test equipment .....		3825-24465	12/83	109.2	109.0	109.0	.8	0
Equipment and subassembly test equipment (including loaded printed circuit board testers) .....		3825-245	12/83	112.2	113.1	113.1	3.8	0
Internal combustion engine characteristics testing and analysis equipment .....		3825-25539	12/83	102.2	102.7	102.6	3.0	-1
Standards and calibration equipment for testing and measuring instruments .....		3825-26672	12/83	138.9	138.9	138.9	1.3	0
Associated devices for test and measurement equipment (probes, decade boxes, shunts) .....		3825-26682	12/83	122.0	123.2	123.5	2.2	.2
Network analyzers & other communication test equipment .....		3825-26692	06/89	107.7	114.2	114.2	6.5	0
Logic test, development & analysis equipment .....		3825-26693	06/89	120.7	120.7	120.7	( <sup>3</sup> )	0
Other test equipment, not elsewhere classified .....		3825-26698	12/83	121.6	128.1	126.7	7.1	-1.1
Parts for test equipment .....		3825-26699	06/89	101.1	101.3	101.3	1.3	0
Electrical indicating and recording instruments .....		3825-3	12/83	115.9	120.9	121.4	4.6	.4
Panel meters .....		3825-31	12/83	120.8	120.8	120.8	6.8	0
Analog, conventional indicator movement, generally + or - 2% accuracy .....		3825-312	12/83	131.7	131.7	131.7	9.8	0
Other indicating instruments except panel .....		3825-32	12/83	92.0	92.0	93.0	2.7	1.1
Other indicating instruments including switchboard and portable, cased or uncased .....		3825-327	12/83	105.4	105.4	106.8	-.7	1.1
Electrical recording instruments .....		3825-36	12/83	111.5	120.9	121.7	( <sup>3</sup> )	.7
Other electrical recording instr (except potentiometer & bridge self balancing types) .....		3825-368	06/89	99.2	106.4	107.5	( <sup>3</sup> )	1.0
Secondary products and miscellaneous receipts .....		3825-SM						
Miscellaneous receipts .....		3825-M	03/87	111.5	112.1	112.1	4.5	0
Resales .....		3825-Z89	03/87	110.2	111.2	111.2	4.9	0
Secondary products .....		3825-S	12/83	105.3	108.6	108.6	4.5	0
Measuring and controlling devices, not elsewhere classified .....	3829		06/85	115.6	117.0	116.9	3.2	-1
Primary products .....		3829-P	06/85	115.8	116.9	116.8	2.6	-1
Aircraft engine instruments, except flight .....		3829-1	06/85	116.5	116.3	116.3	10.1	0
Pressure ratio and pressure and vacuum sensors, transmitters, displays and controls .....		3829-148	06/85	125.3	124.8	124.8	9.8	0
All other aircraft engine instruments, except flight, and parts and components therefor .....		3829-198	06/85	117.9	117.9	117.9	3.7	0
Physical properties testing & inspection equipment, and kinematic testing & measuring equipment .....		3829-2	06/85	118.0	120.8	120.6	2.5	-2
Physical properties testing equipment incl. hardness, stress, torsion, wear, strength & similar .....		3829-229	06/85	115.0	121.4	120.6	5.4	-7
Electrical and electronic types (including components and parts sold separately) .....		3829-22933	06/85	114.5	121.7	120.8	6.1	-7
Other types (including components and parts sold separately) .....		3829-22935	06/85	118.6	118.9	119.3	.8	.3
Physical properties inspection equipment incl. flaw detection, thickness measuring and similar .....		3829-253	06/85	115.7	116.5	116.7	1.3	.2
Electrical and electronic types (including components and parts sold separately) .....		3829-25357	06/85	117.1	118.1	118.3	1.4	.2
Other types (including components and parts sold separately) .....		3829-25359	06/85	111.8	112.1	112.1	.8	0
Kinematic testing and measuring equipment (including components and parts sold separately) .....		3829-291	06/85	125.4	125.3	125.3	-.2	0
Vibration testing and measuring equipment .....		3829-29192	06/85	131.9	131.8	131.8	-.8	0
Acceleration and all other kinematic testing and measuring equipment .....		3829-29193	06/85	109.0	109.0	109.0	1.4	0

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Measuring and controlling devices, not elsewhere classified—Continued</b>								
Commercial, meteorological, and general purpose instruments .....		3829-3	06/85	123.3	122.9	123.0	0.7	0.1
Other commercial & industrial instruments, except aircraft, incl compasses, altimeters & parts .....		3829-333	06/85	121.6	121.3	121.5	3.0	.2
Nuclear radiation detection and monitoring instruments .....		3829-4	06/85	109.4	110.5	110.5	2.1	0
Radiation detecting elements, including ion chambers and solid state detectors, sold separately .....		3829-402	06/85	107.2	107.2	107.7	2.1	.5
Pulse analyzers, single and multichannel, including nuclear spectrometers .....		3829-422	06/85	120.6	120.6	120.6	3.4	0
Other nuclear radiation detection & monitoring instruments & parts & components sold separately .....		3829-439	06/85	105.8	109.6	109.4	4.6	-.2
Secondary products and miscellaneous receipts .....		3829-SM						
Miscellaneous receipts .....		3829-M	06/85	116.7	119.0	119.0	7.2	0
Resales .....		3829-Z89	06/85	93.6	93.6	93.6	3.2	0
Secondary products .....		3829-S	06/85	112.9	115.3	115.3	3.9	0
Engineering and scientific devices .....		3811-S	06/85	134.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Process control instruments .....		3823-S	06/85	109.3	109.3	109.3	.4	0
Other secondary products .....		3829-SSS	06/85	109.9	113.7	113.6	5.0	-.1
<b>Optical and analytical instruments .....</b>	<b>383</b>		12/85	106.5	107.8	108.5	.6	.6
<b>Optical and analytical instruments .....</b>	<b>3832</b>		12/85	106.5	107.8	108.5	.6	.6
Primary products .....		3832-P	12/85	108.7	110.2	110.9	1.8	.6
Optical instruments, components, and lenses, except ophthalmic .....		3832-5	12/85	116.0	116.4	116.4	1.7	0
Optical components, incl. mirrors, filters, gratings, coatings, prisms, etc. ....		3832-514	12/85	124.0	( <sup>3</sup> )	125.9	5.4	( <sup>3</sup> )
Unmounted lenses, except ophthalmic focus lenses .....		3832-515	12/85	112.4	( <sup>3</sup> )	112.4	0	( <sup>3</sup> )
Other optical instruments .....		3832-517	12/85	114.6	117.0	115.4	.7	-1.4
Analytical and scientific instruments (except optical) .....		3832-6	12/85	107.8	108.7	109.9	.6	1.1
Chromatographic instruments .....		3832-63	12/85	114.0	115.4	116.2	3.2	.7
Gas .....		3832-631	12/85	103.8	103.8	103.8	1.2	.0
Liquid .....		3832-632	12/85	125.1	128.0	129.7	5.1	1.3
Spectrophotometric instruments .....		3832-64	12/85	125.2	126.8	129.8	3.8	2.4
Ultraviolet, visible and colorimeters .....		3832-644	12/85	125.6	126.5	130.5	4.2	3.2
Other, including near ultraviolet and Raman .....		3832-647	12/85	109.6	( <sup>3</sup> )	109.6	0	( <sup>3</sup> )
Thermal analysis instrum., incl. thermogravimetric analyzers, quantitative thermal analyzers .....		3832-651	12/85	102.9	102.9	104.8	1.8	1.8
Clinical laboratory instrumentation .....		3832-68	12/85	96.9	96.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts, components, and accessories for analytical and scientific instruments sold separately .....		3832-696	12/85	128.6	129.8	129.8	-.9	0
Secondary products and miscellaneous receipts .....		3832-SM						
Miscellaneous receipts .....		3832-M	12/85	107.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Contract work and other miscellaneous receipts .....		3832-XY9	12/85	107.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other secondary products .....		3832-SSS	12/85	89.5	89.7	90.4	-11.3	.8
<b>Surgical, medical, and dental instruments and supplies .....</b>	<b>384</b>		12/84	121.8	123.2	123.3	3.4	.1
<b>Surgical and medical instruments and apparatus .....</b>	<b>3841</b>		06/82	120.7	121.7	122.3	2.9	.5
Primary products .....		3841-P	06/82	120.1	120.9	121.2	2.5	.2
Surgical and medical instruments and apparatus, except furniture .....		3841-1	06/82	115.7	116.5	116.7	2.5	.2
Orthopedic instruments and apparatus, such as bone drills and bone plates .....		3841-115	06/82	159.8	161.6	161.6	( <sup>3</sup> )	0
Surgical instruments, including suture needles, and eye, ear, nose, and throat instruments .....		3841-116	12/89	105.2	104.6	106.5	4.1	1.8
Diagnostic apparatus .....		3841-12	06/82	132.5	134.1	133.7	1.8	-.3
Metabolism and blood pressure diagnostic apparatus .....		3841-121	06/82	136.5	142.1	142.1	( <sup>3</sup> )	0
All other diagnostic apparatus .....		3841-124	06/82	132.2	132.8	132.2	1.2	-.5
Syringes and needles .....		3841-14	06/82	104.0	103.8	103.6	-.9	-.2
All other syringes .....		3841-146	12/89	99.2	( <sup>3</sup> )	99.2	-.3	( <sup>3</sup> )
Blood transfusion and I.V. equipment .....		3841-182	06/82	122.5	125.6	125.6	5.5	0
Catheters .....		3841-186	06/82	115.9	116.7	117.0	1.1	.3
Other surgical and medical instruments .....		3841-189	06/82	112.2	113.7	113.2	2.1	-.4
Secondary products and miscellaneous receipts .....		3841-SM						
Miscellaneous receipts .....		3841-M	01/83	140.8	140.8	149.0	6.8	5.8
Resales .....		3841-Z89	01/83	141.0	141.0	150.2	7.7	6.5
Secondary products .....		3841-S	10/82	110.9	113.4	112.9	4.4	-.4
Other secondary products .....		3841-SSS	10/82	126.4	129.2	128.6	4.4	-.5
<b>Surgical, orthopedic and prosthetic appliances and supplies .....</b>	<b>3842</b>		06/83	135.1	137.0	137.2	4.5	.1
Primary products .....		3842-P	06/83	137.1	139.2	139.4	4.9	.1
Surgical, orthopedic, and prosthetic appliances and supplies .....		3842-1	06/83	136.7	139.0	138.7	4.5	-.2
Surgical dressings .....		3842-1A	06/83	101.0	101.5	98.9	-.2	-2.6
Adhesive plaster, medicated and non-medicated, and self-adhering bandages .....		3842-124	06/83	104.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other surgical dressings .....		3842-129	06/83	103.4	103.1	97.9	-3.0	-5.0
Surgical sponges .....		3842-12902	06/83	99.4	99.2	93.7	-3.3	-5.5
All other surgical dressings .....		3842-12904	06/83	116.7	116.7	116.7	.7	0
Surgical, orthopedic and prosthetic appliances and supplies except surgical dressings .....		3842-1B	06/83	153.1	156.0	156.4	5.5	.3
Orthopedic appliances (braces), including parts .....		3842-111	06/83	216.7	218.1	224.2	7.4	2.8

See footnotes at end of table.

Table 5. Producer price indexes for the net output of selected industries and their products—Continued

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Surgical, orthopedic and prosthetic appliances and supplies—Continued</b>								
Disposable surgical drapes, including O/B and O/R packs		3842-131	06/83	105.9	106.3	106.0	1.6	-0.3
Disposable incontinent pads, bed pads, and adult diapers		3842-132	06/83	132.4	132.4	132.4	(?)	0
Artificial limbs (prosthetic), including parts		3842-135	06/83	163.8	167.8	167.8	4.7	0
Elastic braces, suspensories, stockings, and other elastic supports		3842-141	06/83	106.9	107.8	108.2	2.9	.4
Arch supports and other foot appliances		3842-145	06/83	106.9	106.9	(?)	(?)	(?)
Crutches, canes and other walking assistance devices		3842-181	06/83	125.8	126.5	126.4	9.0	-1
Splints and trusses		3842-182	06/83	133.5	133.5	133.5	0	0
Wheel chairs		3842-183	06/83	154.3	154.0	(?)	(?)	(?)
Therapeutic appliances and supplies, excl. electromedical		3842-186	06/89	111.7	111.7	111.7	6.5	0
Surgical implants		3842-197	06/83	156.6	162.9	163.7	6.9	.5
Other surgical, orthopedic, and prosthetic appliances and supplies		3842-199	06/89	106.3	107.8	106.0	2.2	.2
Personal industrial safety devices		3842-3	06/83	140.6	142.4	144.5	6.5	1.5
Respiratory protection equipment, including gas, abrasive and canister masks		3842-311	06/83	146.7	148.9	148.8	7.0	-1
Eye and face protection devices, excluding industrial goggles and eye protectors		3842-331	06/83	(?)	153.6	160.1	(?)	4.2
Other personal safety devices		3842-371	06/83	127.2	129.3	130.1	5.0	1.4
Safety hats		3842-37102	10/83	126.7	130.6	131.4	3.9	.6
All other personal safety devices		3842-37103	06/83	124.2	124.7	127.3	6.1	2.1
Electronic hearing aids		3842-4	06/83	113.5	113.6	113.5	3.0	-1
Electronic hearing aids		3842-413	06/83	113.5	113.6	113.5	3.0	-1
Secondary products and miscellaneous receipts		3842-SM						
Miscellaneous receipts		3842-M	07/88	113.2	114.2	114.2	2.4	0
Contract work and other miscellaneous receipts		3842-XY9	06/89	106.4	106.4	106.4	(?)	0
Resales		3842-Z89	07/88	113.0	114.5	114.5	1.3	0
Secondary products		3842-S	06/83	128.8	129.9	130.2	3.6	.2
Surgical and medical instruments and apparatus		3841-S	06/83	131.3	131.9	131.7	5.3	-2
All other secondary products		3842-SSS	06/83	128.1	129.4	130.0	2.9	.5
<b>Dental equipment and supplies</b>								
Primary products	3843		06/85	119.6	119.7	119.2	.1	-4
Dental casting metals		3843-P	06/85	119.9	120.1	119.5	-8	-5
Precious dental casting metals		3843-1	06/85	102.6	97.5	93.4	-21.2	-4.2
Dental gold alloys		3843-111	06/85	(?)	96.7	92.1	-22.6	-4.8
Other precious dental casting alloys		3843-11101	06/85	(?)	100.8	95.4	-20.0	-5.4
Non-precious dental casting metals		3843-11102	06/85	(?)	(?)	(?)	(?)	(?)
Denture materials		3843-115	06/85	(?)	110.5	110.5	(?)	0
Artificial teeth except dentures		3843-2	06/85	142.2	142.2	145.5	2.6	2.3
Porcelain artificial teeth		3843-201	06/85	(?)	151.2	154.7	(?)	2.3
Other artificial teeth, including plastic and acrylic		3843-20131	06/85	(?)	160.1	160.1	(?)	0
Dental professional and laboratory equipment		3843-20135	06/85	(?)	(?)	146.0	(?)	(?)
Dental professional equipment		3843-3	06/85	121.6	122.6	122.6	2.2	0
Dental chairs		3843-301	06/85	121.1	121.9	121.9	1.6	0
Instrument delivery systems		3843-30142	06/85	125.4	121.5	121.5	2.6	0
Dental hand pieces		3843-30143	06/85	124.8	126.0	126.0	5.1	0
Other dental professional equipment, including sterilizers, except X-ray		3843-30144	06/85	117.0	(?)	(?)	(?)	(?)
Dental laboratory equipment		3843-30145	06/85	116.6	120.9	120.9	1.2	0
Dental supplies		3843-351	06/85	(?)	129.4	130.4	(?)	.8
Dental materials		3843-4	06/85	122.4	124.3	124.2	4.9	-1
Alloys for amalgams		3843-401	06/85	120.5	124.1	124.0	3.5	-1
Dental cements and other nonmetallic filling materials		3843-40121	06/85	110.4	(?)	(?)	(?)	(?)
Waxes, dental gypsums and other consumable supplies		3843-40172	06/85	(?)	148.7	148.7	(?)	0
Dental instruments		3843-40173	06/85	117.2	117.9	117.9	.6	0
Dental hand instruments		3843-402	06/85	114.8	116.3	116.1	1.1	-2
Other dental supplies		3843-40257	06/85	110.4	112.9	112.5	1.9	-4
Secondary products and miscellaneous receipts		3843-498	06/85	125.9	126.8	126.7	6.8	-1
Miscellaneous receipts		3843-SM						
Resales		3843-M						
Secondary products		3843-Z89	06/85	(?)	118.8	117.8	(?)	-8
		3843-S	06/85	(?)	119.8	122.1	(?)	1.9
<b>X-ray and other irradiation apparatus</b>								
Primary products	3844		06/90	102.3	102.8	102.7	(?)	-1
Medical X-ray equipment		3844-P	06/85	103.7	104.4	104.2	6.4	-2
Diagnostic medical X-ray equipment		3844-1	06/90	104.0	105.2	105.2	(?)	0
Other diagnostic X-ray equipment		3844-111	06/90	100.2	102.8	102.8	(?)	0
Irradiation apparatus, except medical		3844-11109	06/90	100.2	103.4	103.4	(?)	0
Industrial and scientific X-ray equipment		3844-2	06/90	102.2	102.6	102.4	(?)	-2
X-ray equipment accessories		3844-212	06/90	111.2	111.2	110.3	(?)	-8
X-ray tubes sold separately		3844-213	06/85	127.8	128.3	128.3	4.8	0
Parts for X-ray equipment, sold separately		3844-214	06/90	100.5	100.5	100.5	(?)	0
Secondary products and miscellaneous receipts		3844-215	11/85	122.1	125.0	123.5	(?)	-1.2
Secondary products		3844-SM						
		3844-S	06/90	100.0	100.0	100.0	(?)	0
<b>Electromedical equipment</b>								
Primary products	3845		06/85	103.5	105.1	104.9	2.8	-2
Diagnostic electromedical equipment		3845-P	06/85	103.0	103.7	103.5	1.1	-2
Electrocardiograph		3845-1	06/85	94.2	94.7	94.3	.5	-4
Ultrasonic scanning devices		3845-101	06/85	101.7	(?)	103.8	2.1	(?)
		3845-104	06/85	87.7	87.7	87.7	.9	0

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Electromedical equipment—Continued</b>								
Magnetic resonance imaging equipment .....		3845-108	06/90	100.4	100.4	100.4	( <sup>3</sup> )	0
All other diagnostic electromedical equipment .....		3845-109	06/85	102.0	102.0	102.0	0	0
Electrotherapeutic equipment .....		3845-2	06/85	98.0	98.7	99.4	.7	.7
Pacemakers .....		3845-201	06/85	97.7	99.0	99.2	.7	.2
All other electrotherapeutic equipment .....		3845-209	06/85	108.6	108.7	110.0	( <sup>3</sup> )	1.2
Patient monitoring equipment .....		3845-3	06/85	106.4	106.4	106.4	2.2	0
Intensive/coronary care units, including component modules .....		3845-301	06/85	104.9	104.9	104.9	( <sup>3</sup> )	0
All other patient monitoring equipment .....		3845-309	06/85	108.3	108.3	108.3	3.9	0
Parts and accessories for electromedical and electrotherapeutic equipment .....		3845-5	06/85	127.6	131.9	129.0	2.4	-2.2
Secondary products .....		3845-S	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Ophthalmic goods .....	385		12/83	116.4	116.6	117.1	.1	.4
<b>Ophthalmic goods</b>								
Ophthalmic goods .....	3851		12/83	116.4	116.6	117.1	.1	.4
Primary products .....		3851-P	12/83	115.1	115.3	116.0	.8	.6
Eyeglass frames (without lenses inserted) and frame parts .....		3851-1	12/83	143.5	143.5	143.5	2.2	0
Complete eyeglass frames without lenses inserted .....		3851-1A	12/83	( <sup>3</sup> )	155.0	155.0	( <sup>3</sup> )	0
Metal frames .....		3851-104	12/90	( <sup>3</sup> )	( <sup>3</sup> )	100.0	( <sup>3</sup> )	( <sup>3</sup> )
Plastic frames .....		3851-105	12/90	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	.0
Men's plastic frames .....		3851-10501	12/90	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Glass ophthalmic focus lenses .....		3851-2	12/83	97.2	98.0	98.0	-3.6	0
Single vision glass lenses .....		3851-231	12/83	106.4	110.0	109.6	-6.8	-4
Bifocal glass lenses .....		3851-241	12/83	91.8	91.8	91.9	-2.1	.1
Trifocal and double segment glass lenses .....		3851-243	12/83	( <sup>3</sup> )	115.5	115.5	( <sup>3</sup> )	0
Plastic ophthalmic focus lenses .....		3851-3	12/83	101.6	101.0	101.1	-3	.1
Single vision plastic lenses .....		3851-325	12/83	99.9	98.8	99.0	-2.6	.2
Multifocal plastic lenses .....		3851-327	12/83	103.0	102.7	102.8	1.6	.1
Contact lenses .....		3851-4	12/83	93.4	94.8	97.7	6.3	3.1
Hard contact lenses .....		3851-412	12/83	( <sup>3</sup> )	106.2	106.2	( <sup>3</sup> )	0
Soft contact lenses .....		3851-413	12/83	81.4	83.1	86.2	9.9	3.7
Other ophthalmic goods .....		3851-5	12/83	121.4	120.8	120.8	-6	0
Ophthalmic spectacles, sold with corrective lenses inserted .....		3851-531	12/83	( <sup>3</sup> )	118.3	118.3	( <sup>3</sup> )	0
Industrial eye protectors and parts thereof .....		3851-541	12/83	147.1	147.4	147.4	-2	0
Sun or glare glasses or goggles, ready-made .....		3851-551	02/85	( <sup>3</sup> )	105.2	105.2	( <sup>3</sup> )	0
Other ophthalmic goods and accessories .....		3851-592	12/83	118.8	115.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3851-SM						
Miscellaneous receipts .....		3851-M						
Resales .....		3851-Z89	01/84	( <sup>3</sup> )	128.5	128.3	( <sup>3</sup> )	-2
Secondary products .....		3851-S	12/83	119.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Photographic equipment and supplies .....	386		12/83	112.5	113.6	113.6	1.4	0
<b>Photographic equipment and supplies</b>								
Photographic equipment and supplies .....	3861		12/83	112.5	113.6	113.6	1.4	0
Primary products .....		3861-P	12/83	111.3	112.5	112.4	1.2	-1
Still picture equipment .....		3861-1	12/83	121.1	117.2	120.4	.2	2.7
Still cameras .....		3861-101	12/83	107.1	96.4	96.6	-9.4	.2
Commercial finishing and processing equipment .....		3861-103	12/83	143.9	151.5	150.1	6.2	-9
All other still picture equipment and accessories .....		3861-104	12/83	126.0	127.4	129.9	3.7	2.0
Motion picture equipment .....		3861-2	12/83	120.5	121.6	122.2	3.1	.5
Other motion picture equipment and accessories, including all projection screens .....		3861-204	12/83	135.7	137.6	137.9	7.3	.2
Microfilming, blueprinting, brownprinting, and whiteprinting equipment .....		3861-4	12/83	126.9	131.4	131.4	4.4	0
Prepared photographic chemicals .....		3861-5	12/83	118.3	118.2	118.2	-1	0
Office copy toners .....		3861-501	12/83	97.8	97.8	97.8	0	0
All other prepared photographic chemicals .....		3861-502	12/83	133.7	133.7	133.7	0	0
Sensitized silver halide materials, except x-ray .....		3861-6	12/83	112.5	114.7	113.5	.7	-1.0
Silver halide film, plates, and slides .....		3861-601	12/83	117.9	121.0	119.3	1.2	-1.4
Sensitized materials, non-silver halide type .....		3861-7	12/83	128.7	128.7	133.5	6.0	3.7
Diazo type materials .....		3861-701	12/83	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3861-SM						
Secondary products .....		3861-S	12/83	128.4	129.3	130.1	3.3	.6
Watches, clocks and watchcases .....	387		06/83	112.1	112.8	113.4	3.4	.5
<b>Watches, clocks, and watchcases</b>								
Watches, clocks, and watchcases .....	3873		06/83	112.1	112.8	113.4	3.4	.5
Primary products .....		3873-P	06/83	109.0	110.0	110.2	3.5	.2
Clocks, timing mechanisms, time switches, clock movements, clock cases and parts .....		3873-1	06/83	116.9	117.1	117.3	1.9	.2
Clocks with mechanical movement .....		3873-11	06/83	120.0	120.3	121.6	3.3	1.1
All other household clocks, except alarm .....		3873-113	06/83	128.4	128.7	130.0	3.3	1.0
Clocks with other time base .....		3873-12	06/83	113.3	113.4	113.7	1.2	.3
Household wall clocks, except alarm .....		3873-122	06/83	122.7	123.1	123.1	-2	0
All other household clocks, except alarm .....		3873-123	07/83	116.0	116.4	117.3	1.1	.8
All other complete clocks .....		3873-125	12/89	103.7	103.7	103.7	2.5	0
Timing mechanisms, not for timepiece use, excluding time recording and time stamping machines .....		3873-15	06/83	117.9	119.1	118.5	1.7	-5
Household timing mechanisms .....		3873-153	06/83	117.1	118.4	117.8	2.0	-5
Complete clock movements .....		3873-16	12/89	98.9	97.2	( <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—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Watches, clocks, and watchcases—Continued</b>								
Timers & switch clocks w/glock or watch movement or module for timepiece use, w/dial or display .....		3873-18	10/83	100.9	100.9	100.9	0.5	0
Clock cases, case parts and other clock parts, exc. timing motors .....		3873-19	06/83	122.6	117.0	117.4	6.5	.3
Watches and watch parts .....		3873-2	12/89	103.7	105.4	105.6	5.3	.2
Watches with imported movements or modules .....		3873-204	06/83	113.0	115.0	115.2	6.6	.2
Secondary products and miscellaneous receipts .....		3873-SM						
Miscellaneous receipts .....		3873-M	06/83	127.1	125.7	130.7	2.2	4.0
Resales .....		3873-Z89	06/83	127.1	125.7	130.7	2.2	4.0
Secondary products .....		3873-S	06/83	118.2	119.4	118.8	3.6	-.5
Miscellaneous manufacturing industries .....	39		12/85	115.6	116.4	116.5	1.9	.1
Jewelry, silverware, and plated ware .....	391		12/85	120.6	121.4	120.1	1.3	-1.1
Jewelry, precious metal .....	3911		12/85	121.2	121.5	120.4	1.4	-.9
Primary products .....		3911-P	12/85	121.4	121.8	120.5	1.2	-1.1
Jewelry made of platinum metals and karat gold .....		3911-1	12/85	123.9	124.1	122.7	1.5	-1.1
Rings, complete .....		3911-1111	12/85	123.5	123.9	122.3	.8	-1.3
Fraternal, college, and school rings .....		3911-11111	12/85	127.5	(?)	(?)	(?)	(?)
Wedding rings .....		3911-11112	12/85	125.2	125.6	123.5	1.6	-1.7
Other rings .....		3911-11114	12/85	120.6	121.1	118.9	.6	-1.8
Ring mountings .....		3911-115	12/85	107.6	107.8	107.3	-.1	-.5
Women's and children's jewelry, excl. watch attachments and rings .....		3911-131	12/85	128.9	129.1	128.6	4.5	-.4
Jewelry made of precious metals, except platinum metals and karat gold .....		3911-2	12/85	112.1	112.9	111.9	0	-.9
Women's and children's jewelry, excl. watch attachments and rings .....		3911-231	12/85	115.0	116.1	115.2	.3	-.8
Secondary products and miscellaneous receipts .....		3911-SM						
Miscellaneous receipts .....		3911-M	12/85	124.4	124.4	125.8	10.4	1.1
Contract work and other miscellaneous receipts .....		3911-XY9	12/85	115.1	115.1	121.0	5.1	5.1
Secondary products .....		3911-S	12/85	116.6	116.6	116.7	-.3	.1
Other secondary products .....		3911-SSS	12/85	111.8	111.8	111.9	-.4	.1
Silverware, plated ware and stainless steel ware .....	3914		06/85	129.3	129.1	127.3	-1.9	-1.4
Primary products .....		3914-P	06/85	130.2	129.2	127.3	-2.5	-1.5
Hollowware, including ecclesiastical ware, novelties, trophies, and other plated ware .....		3914-1	06/85	134.5	138.0	133.1	-.6	-3.6
Sterling silver .....		3914-111	06/85	152.4	154.2	154.7	2.0	.3
Electrosilver plated .....		3914-131	06/85	135.0	139.9	129.7	-2.9	-7.3
Pewter .....		3914-153	06/85	112.6	115.5	118.0	5.4	2.2
All other hollowware, including unplated and plated with metal other than silver or pewter .....		3914-166	06/85	128.2	129.5	129.4	-.6	-.1
Flatware and carving sets made wholly of metal .....		3914-2	06/85	126.7	122.1	122.6	-4.2	.4
Sterling silver .....		3914-211	06/85	147.9	133.3	145.5	-9.4	9.2
Stainless steel .....		3914-255	06/85	107.5	107.5	103.0	-.9	-4.2
Secondary products and miscellaneous receipts .....		3914-SM						
Secondary products .....		3914-S	06/85	122.0	132.5	129.7	6.3	-2.1
Jewelers' materials and lapidary work .....	3915		06/85	108.5	112.7	110.9	3.7	-1.6
Primary products .....		3915-P	06/85	108.1	112.6	110.7	3.7	-1.7
Jewelers' findings and materials .....		3915-1	06/85	116.8	119.0	120.6	5.1	1.3
Jewelers' findings, such as joints, pins, clasps and other unassembled products .....		3915-113	06/85	108.1	111.3	111.6	4.1	.3
Machine chain .....		3915-131	06/85	137.4	137.2	142.1	6.1	3.6
Secondary products and miscellaneous receipts .....		3915-SM						
Secondary products .....		3915-S	06/85	117.4	119.9	119.9	4.8	0
Other secondary products .....		3915-SSS	06/85	120.8	127.7	127.7	12.2	0
Musical instruments .....	393		06/85	119.9	121.0	121.1	2.4	.1
Musical instruments .....	3931		06/85	119.9	121.0	121.1	2.4	.1
Primary products .....		3931-P	06/85	119.1	120.2	120.3	2.1	.1
Pianos .....		3931-1	06/85	125.1	129.4	129.4	4.9	0
Verticals, uprights or consoles, over 37 inches in height .....		3931-115	06/85	122.4	128.1	128.1	6.0	0
Piano and organ parts .....		3931-3						
Piano parts and materials, except benches .....		3931-311	06/85	126.2	(?)	(?)	(?)	(?)
Other musical instruments .....		3931-4	06/85	126.3	126.7	126.9	1.8	.2
Secondary products and miscellaneous receipts .....		3931-SM						
Toys and amusement, sporting, and athletic goods .....	394		12/85	113.5	113.9	114.1	1.4	.2
Dolls .....	3942		12/85	106.3	107.6	109.6	3.2	1.9
Primary products .....		3942-P	12/85	107.0	108.3	110.3	3.2	1.8
Dolls and stuffed toy animals .....		3942-1	12/85	107.0	108.3	110.3	3.2	1.8
Stuffed dolls .....		3942-111	12/85	94.6	98.8	98.8	4.4	0
Dolls, complete, 13 inches and under, except stuffed dolls .....		3942-113						
Stuffed toy animals .....		3942-121	12/85	102.2	(?)	102.2	0	(?)
Games, toys, and children's vehicles, except dolls and bicycles .....	3944		06/85	114.1	114.2	114.2	.7	0
Primary products .....		3944-P	06/85	114.7	114.8	114.5	.4	-.3

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Games, toys, and children's vehicles, except dolls and bicycles—Continued</b>								
Games, excluding toys and hobbies .....		3944-1	06/85	115.2	115.6	117.4	2.5	1.6
Board games .....		3944-101	06/85	120.1	121.2	122.1	1.7	.7
Children's board games (under 12 years) .....		3944-10181	06/85	111.7	113.0	116.1	4.1	2.7
Sports-oriented action and skill games .....		3944-185	06/85	119.8	( <sup>?</sup> )	( <sup>?</sup> )	( <sup>?</sup> )	( <sup>?</sup> )
Other games .....		3944-195	06/85	116.4	116.4	118.6	2.5	1.9
Baby carriages and children's vehicles, except bicycles .....		3944-3	06/85	113.4	113.0	113.0	-4.2	0
Toys, excluding games and hobbies .....		3944-4	06/85	113.2	113.3	111.7	-2	-1.4
Non-powered trans. toys, nonriding, excl model kits, units sold without accessories .....		3944-401	06/85	105.4	112.0	103.1	-2.4	-7.9
Plastic, over 6 inches in length .....		3944-40121	06/85	108.1	108.4	107.0	-1.3	-1.0
Other, over 6 inches in length .....		3944-40123	06/85	102.6	( <sup>?</sup> )	99.9	-2.6	( <sup>?</sup> )
Sets, (sold with accessories) .....		3944-40128	06/85	105.9	105.9	99.8	-7.3	-5.8
Infants toys, n.e.c. ....		3944-431	06/85	116.1	118.2	118.2	2.7	0
Pre-school toys, n.e.c., excluding infant toys .....		3944-433	06/85	117.1	116.8	116.8	1.7	0
Pre-school playsets .....		3944-435	06/85	119.5	121.2	121.1	1.8	-1
Toy guns, gun sets, and rifles .....		3944-437	06/85	112.2	111.8	113.1	1.3	1.2
Housekeeping and cooking toys, including tea sets and play tools .....		3944-443	06/85	126.3	125.0	120.9	-1.7	-3.3
Other toys not listed above .....		3944-498	06/85	114.6	112.2	111.9	-2.2	-3
Hobbies, models: crafts and stru. kits, sets, & individual units; scientific equip., kit or set .....		3944-5	06/85	119.2	119.5	120.0	1.5	.4
Operating models .....		3944-512	06/85	127.5	127.5	127.9	.3	.3
Operating cars, boats, planes, and other models in individual units, kits, and sets .....		3944-51213	06/85	127.5	127.5	127.9	.3	.3
Crafts: kits and supplies individually packaged or in bulk, excluding glass beads .....		3944-523	06/85	114.3	114.8	115.5	2.8	.6
Secondary products and miscellaneous receipts .....		3944-SM						
Secondary products .....		3944-S	06/85	108.1	108.7	109.9	2.8	1.1
Other secondary products .....		3944-SSS	06/85	106.6	106.6	106.6	0	0
<b>Sporting and athletic goods, n.e.c. ....</b>	<b>3949</b>		12/85	115.0	115.5	115.7	2.2	.2
Primary products .....		3949-P	12/85	114.4	115.1	115.4	2.1	.3
Fishing tackle and equipment .....		3949-1	12/85	115.5	116.9	116.9	4.2	0
Fishing tackle .....		3949-11	12/85	118.6	118.6	( <sup>?</sup> )	( <sup>?</sup> )	( <sup>?</sup> )
Fishing reels .....		3949-115	12/85	120.3	120.3	( <sup>?</sup> )	( <sup>?</sup> )	( <sup>?</sup> )
Fishing equipment .....		3949-12	12/85	113.2	115.6	115.6	5.6	0
Casting plugs, spinners, and spoons; flies, lures, and similar artificial baits .....		3949-124	12/85	104.9	( <sup>?</sup> )	104.9	3.6	( <sup>?</sup> )
Other fishing equipment, including creels, fish and bait buckets, floats, sinkers .....		3949-128	12/85	123.1	128.5	128.4	7.6	-1
Golf equipment .....		3949-2	12/85	115.3	115.3	115.9	2.2	.5
Golf balls .....		3949-231	12/85	106.8	105.9	106.9	2.7	.9
Golf clubs .....		3949-242	12/85	112.5	113.1	113.9	-7	.7
Irons .....		3949-24241	12/85	111.9	113.7	113.4	-9	-3
Woods .....		3949-24245	12/85	113.8	111.9	114.8	-3	2.6
Golf bags .....		3949-257	12/85	( <sup>?</sup> )	107.0	107.0	( <sup>?</sup> )	0
Playground, gymnasium, and gymnastic equipment .....		3949-4	12/85	111.5	112.6	111.9	.9	-6
Health, physical fitness, and exercising equipment, including barbells and dumbbells .....		3949-467	12/85	99.8	99.8	98.5	-2.4	-1.3
Other sporting and athletic goods .....		3949-5	12/85	114.6	115.1	115.6	1.8	.4
Bowling alleys and supplies .....		3949-522	12/85	110.3	108.7	109.5	-5	.7
Underwater sports and skin diving equipment, such as aqualungs, face masks, fins .....		3949-577	12/85	134.2	134.2	135.8	.6	1.2
Lawn tennis equipment .....		3949-581	12/85	104.8	106.3	106.3	1.3	0
Other sporting and athletic goods, including table tennis, water skiing, skeet, badminton .....		3949-598	12/85	121.7	122.3	122.2	1.1	-1
Secondary products and miscellaneous receipts .....		3949-SM						
Miscellaneous receipts .....		3949-M	12/85	117.3	116.6	116.5	5.3	-1
Resales .....		3949-Z89	12/85	117.3	116.6	116.5	5.3	-1
Secondary products .....		3949-S	12/85	120.6	120.6	120.6	.4	0
<b>Pens, pencils, and other office and artists' materials .....</b>	<b>395</b>		12/85	114.7	116.1	116.2	2.1	.1
<b>Pens, mechanical pencils, and parts .....</b>	<b>3951</b>		12/85	114.5	115.9	115.9	1.3	0
Primary products .....		3951-P	12/85	114.9	115.8	115.9	1.9	.1
Ball point pens, complete, including roller pens .....		3951-2	12/85	115.9	117.7	117.8	.9	.1
Refillable .....		3951-212	12/85	120.0	122.7	122.9	1.3	.2
Non-refillable .....		3951-214	12/85	107.3	107.1	107.1	-2	0
Soft-tip pens (fine point marker) .....		3951-3	12/85	101.3	102.8	102.8	1.5	0
Pen and mechanical pencil parts & refill cartridges .....		3951-7	12/85	108.4	108.7	( <sup>?</sup> )	( <sup>?</sup> )	( <sup>?</sup> )
Refill ink cartridges for ball point pens .....		3951-717	12/85	108.4	( <sup>?</sup> )	( <sup>?</sup> )	( <sup>?</sup> )	( <sup>?</sup> )
Secondary products and miscellaneous receipts .....		3951-SM						
Miscellaneous receipts .....		3951-M	12/85	118.3	127.6	127.6	6.1	0
Secondary products .....		3951-S	12/85	110.9	( <sup>?</sup> )	110.9	( <sup>?</sup> )	( <sup>?</sup> )
<b>Lead pencils and art goods .....</b>	<b>3952</b>		12/85	118.1	121.1	121.0	3.8	-1
Primary products .....		3952-P	12/85	118.4	121.7	121.6	4.5	-1
Wood-cased pencils, crayons, and chalk .....		3952-1	12/85	108.1	116.6	117.1	8.7	.4
Pencils .....		3952-111	12/85	106.3	( <sup>?</sup> )	( <sup>?</sup> )	( <sup>?</sup> )	( <sup>?</sup> )
Black graphite pencils .....		3952-11111	12/85	106.5	( <sup>?</sup> )	( <sup>?</sup> )	( <sup>?</sup> )	( <sup>?</sup> )

See footnotes at end of table.

**Table 5: Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Lead pencils and art goods—Continued</b>								
Crayons and chalk, except artists'		3952-113	12/85	125.2	125.2	130.6	5.1	4.3
Artists' equipment and supplies		3952-2	12/85	123.3	124.1	123.7	2.7	-3
Artists' equipment, including airbrushes, drawing tables and other equipment		3952-211	12/85	124.6	125.7	125.0	.6	-6
Other art materials, including modeling clay, chalk and water colors		3952-213	12/85	121.5	122.0	122.0	5.6	0
Secondary products and miscellaneous receipts		3952-SM						
Secondary products		3952-S	12/85	120.8	124.4	124.4	2.7	.0
<b>Marking devices</b>	3953		12/85	115.2	115.5	115.8	1.8	.3
Primary products		3953-P	12/85	114.7	115.8	116.1	1.8	.3
Rubber and vinyl stamps		3953-1	12/85	119.1	120.0	120.0	1.7	0
Hand stamps		3953-113	12/85	116.0	117.1	117.1	2.0	0
Mechanical hand stamps		3953-2	12/85	126.3	127.7	128.6	2.3	.7
Self-inkers, including daters		3953-223	12/85	126.5	126.5	128.3	2.5	1.4
Time and numbering stamps		3953-225	12/85	126.5	128.3	128.3	1.4	0
Embossing seals		3953-3	12/85	118.2	118.2	118.2	2.2	0
Notary		3953-313	12/85	108.0	108.0	108.0	-4	0
Metal hand stamps		3953-4	12/85	116.4	116.4	117.8	1.2	1.2
Steel embossing and incising heads and dies		3953-435	12/85	124.9	(?)	(?)	(?)	(?)
Other marking devices		3953-5	12/85	105.0	107.0	107.0	2.0	0
Other marking devices, n.e.c.		3953-598	12/85	111.6	121.1	121.1	8.8	0
Secondary products and miscellaneous receipts		3953-SM						
Miscellaneous receipts		3953-M	12/85	112.3	(?)	(?)	(?)	(?)
Secondary products		3953-S	12/85	119.6	116.7	116.7	-1.4	0
<b>Carbon paper and inked ribbons</b>	3955		12/85	111.2	111.5	111.5	1.3	0
Primary products		3955-P	12/85	111.6	111.9	111.9	1.3	0
Inked ribbons		3955-1	12/85	99.4	100.0	100.0	-1.3	0
Typewriter film ribbons		3955-114	12/85	86.0	86.1	86.1	-1.8	0
Computer ribbons		3955-117	12/85	99.3	99.9	99.9	2.1	0
Other inked ribbons		3955-119	12/85	114.5	114.5	114.5	-3	0
Carbon and stencil paper		3955-2	12/85	123.9	123.9	123.9	3.5	0
Coated carbon paper, one time		3955-231	12/85	123.3	123.3	123.3	4.4	0
<b>Costume jewelry, costume novelties, buttons, and miscellaneous notions</b>	396		12/85	111.8	112.4	112.2	1.8	-2
<b>Costume jewelry and costume novelties, except precious metal</b>	3961		06/85	113.8	114.7	114.4	2.5	-3
Primary products		3961-P	06/85	111.8	112.9	112.4	3.0	-4
Costume jewelry and costume novelties made of base metal, whether electroplated or not		3961-1	06/85	112.1	113.3	112.9	2.5	-4
Men's jewelry, excluding watch attachments and rings		3961-112	06/85	126.4	136.9	136.9	11.5	0
Women's and children's jewelry and novelties, excluding watch attachments and rings		3961-113	06/85	110.0	110.0	109.4	1.3	-5
Secondary products and miscellaneous receipts		3961-SM						
Secondary products		3961-S	06/85	123.8	123.8	123.8	0	0
<b>Fasteners, buttons, needles, and pins</b>	3966		12/85	114.4	114.2	114.2	1.1	0
Primary products		3966-P	12/85	114.6	114.7	114.6	1.3	-1
Buttons and parts, except for precious or semiprecious metals and stones		3966-1	12/85	112.2	113.7	113.7	3.1	0
Metal		3966-121	12/85	(?)	117.2	117.2	(?)	0
Sew-on type		3966-12111	12/85	(?)	124.4	124.4	(?)	0
Plastic		3966-131	12/85	105.8	108.1	108.1	2.2	0
Polyester		3966-13141	12/85	107.6	110.6	110.6	2.8	0
Other buttons, fabric covered, wood, bone and hoof, vegetable, ivory, leather, pearl or shell		3966-198	12/85	137.5	(?)	138.3	4.6	(?)
Needles, pins and fasteners		3966-2	12/85	114.6	114.7	114.6	1.3	-1
Zippers and slide fasteners		3966-22	12/85	118.0	116.4	116.0	.4	-3
Plastic zippers and slide fasteners		3966-221	12/85	103.9	101.2	100.5	-3.6	-7.7
Nylon		3966-22117	12/85	(?)	98.9	94.7	(?)	-4.2
Other plastic		3966-22118	12/85	114.0	112.8	116.1	-1.4	2.9
Metal zippers and slide fasteners		3966-222	12/85	129.0	128.7	128.7	3.5	0
Aluminum		3966-22217	07/88	(?)	129.1	129.1	(?)	0
Brass		3966-22218	12/85	108.3	105.5	105.5	1.2	0
Other metals		3966-22219	12/85	(?)	140.9	140.9	(?)	0
Needles, pins, fasteners, and similar notions		3966-23	12/85	110.7	111.8	111.9	1.4	.1
Snap fasteners		3966-231	12/85	(?)	103.0	103.0	(?)	0
Buckles		3966-232	12/85	125.2	125.2	125.2	1.4	0
Metal buckles, incl. fabric covered for wearing apparel		3966-23217	12/85	126.9	126.9	126.9	1.5	0
Other fasteners and apparel trimming incl. tape trim, hooks, eyes, etc.		3966-233	12/85	111.5	112.6	112.7	1.3	.1
Needles		3966-235	02/86	(?)	110.3	111.0	(?)	.6
Pins		3966-236	12/85	(?)	109.0	109.0	(?)	0
Secondary products and miscellaneous receipts		3966-SM						
Miscellaneous receipts		3966-M	12/90	(?)	100.4	100.4	(?)	0
Resales		3966-Z89	12/90	(?)	100.4	100.4	(?)	0
Secondary products		3966-S	12/85	113.9	111.8	112.0	-1.7	.2
<b>Miscellaneous manufacturing industries</b>	399		12/85	115.0	116.2	116.9	2.5	.6

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Brooms and brushes .....	3991		12/85	111.0	111.4	111.6	0.1	0.2
Primary products .....		3991-P	12/85	112.7	112.7	113.2	.7	.4
Brooms .....		3991-1	12/85	108.6	112.2	112.4	2.8	.2
Household floor brooms .....		3991-111	12/85	109.0	115.6	116.1	6.1	.4
Other brooms (industrial, whisk, toy, hearth, street, stable, etc.) .....		3991-112	12/85	108.3	109.8	109.7	.5	-.1
Paint and varnish brushes and rollers .....		3991-2	12/85	112.9	113.4	113.6	1.2	.2
Whitewash, kalsomine, paperhanging, marking, and stenciling brushes .....		3991-211	12/85	113.9	114.5	114.9	1.2	.3
Pure bristle .....		3991-21115	12/85	110.9	111.6	112.3	2.4	.6
Synthetic bristle and other materials, including mixtures .....		3991-21116	12/85	115.5	116.0	116.3	.7	.3
Paint rollers, roller frames, replacement rollers, and paint pads .....		3991-212						
Replacement rollers .....		3991-21217	12/85	113.0	113.5	113.3	2.2	-.2
Other brushes .....		3991-3	12/85	113.5	112.4	113.0	-.2	.5
Personal brushes .....		3991-311	12/85	113.0	105.9	107.9	-6.8	1.9
Other, including shaving brushes .....		3991-31117	12/85	100.2	101.4	103.1	2.9	1.7
Maintenance brushes (floorsweeps and brushes, scrub brushes, dusting brushes, etc.) .....		3991-312	12/85	108.0	110.2	110.2	2.9	0
Household, including any twisted-in-brushes .....		3991-31215	12/85	103.3	106.4	106.4	2.9	0
Industrial, including any twisted-in-wire brushes .....		3991-31216	12/85	112.5	113.7	113.7	2.8	0
Industrial brushes, except maintenance, including power-driven rotary brushes .....		3991-313	12/85	121.8	123.1	123.1	3.0	0
Other brushes, including artists' brushes and hair pencils, excl. artists' airbrushes .....		3991-314	12/85	125.1	125.1	125.1	4.0	0
Secondary products and miscellaneous receipts .....		3991-SM						
Secondary products .....		3991-S	12/85	108.3	110.7	109.6	-2.8	-1.0
House furnishings, n.e.c. ....		2392-S	12/85	112.5	123.9	123.9	( <sup>3</sup> )	0
Other secondary products .....		3991-SSS	12/85	106.3	104.2	102.6	( <sup>3</sup> )	-1.5
Signs and advertising displays .....	3993		12/85	113.3	114.7	114.4	2.1	-.3
Primary products .....		3993-P	12/85	112.9	114.5	114.2	2.2	-.3
Electric signs .....		3993-1	12/85	114.2	115.0	115.0	4.3	0
Luminous tubing signs .....		3993-101	12/85	114.6	114.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fluorescent signs .....		3993-102	12/85	118.9	120.5	120.4	6.3	-.1
Non-electric signs .....		3993-2	12/85	111.6	113.8	114.3	1.8	.4
Metal signs .....		3993-201	12/85	105.8	107.0	106.9	-5.7	-.1
Wood signs .....		3993-202	12/85	114.2	114.2	114.8	.4	.5
Plastic signs, non-illuminated .....		3993-203	12/85	112.9	114.9	116.3	5.9	1.2
Other non-electric signs .....		3993-204	12/85	125.1	132.4	130.6	9.1	-1.4
Advertising specialties .....		3993-3	12/85	113.6	115.3	113.0	.4	-2.0
Advertising specialties .....		3993-301	12/85	113.6	115.3	113.0	.4	-2.0
Secondary products and miscellaneous receipts .....		3993-SM						
Miscellaneous receipts .....		3993-M	12/85	114.3	114.3	114.3	2.1	0
Secondary products .....		3993-S	12/85	122.8	124.0	124.0	.9	0
Burial caskets .....	3995		12/84	119.1	122.4	123.5	3.7	.9
Primary products .....		3995-P	12/84	119.2	122.4	123.5	3.7	.9
Metal caskets and coffins, completely lined and trimmed, adult sizes only .....		3995-1	12/84	119.3	123.8	124.5	4.9	.6
Steel, excluding stainless .....		3995-113	12/84	118.8	123.4	123.8	4.8	.3
Other metal caskets and coffins .....		3995-115	12/84	123.0	127.1	129.5	5.4	1.9
Wood caskets and coffins, completely lined and trimmed, adult sizes only .....		3995-2	12/84	122.7	124.7	128.0	4.5	2.6
Cloth covered, softwood .....		3995-211	12/84	125.2	126.2	128.5	2.9	1.8
Hardwood .....		3995-252	12/84	122.0	124.3	127.8	5.0	2.8
Other caskets and coffins and metal vaults .....		3995-3	12/84	114.2	114.2	114.4	-1.8	.2
Hard surface floor coverings .....	3996		12/85	117.8	122.0	124.2	4.2	1.8
Primary products .....		3996-P	12/85	117.9	122.2	124.7	4.4	2.0
Floor tile .....		3996-122	12/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Manufacturing industries, n.e.c. ....	3999		12/85	116.3	116.8	117.8	2.7	.9
Primary products .....		3999-P	12/85	117.8	118.3	119.2	2.7	.8
Chemical fire extinguishing equipment and parts .....		3999-1	12/85	117.3	117.3	118.7	3.0	1.2
Hand portable extinguishers .....		3999-113	12/85	121.0	121.0	123.5	4.5	2.1
Dry chemical .....		3999-11312	12/85	123.5	123.5	126.4	5.4	2.3
Coin operated amusement machines .....		3999-2	12/85	( <sup>3</sup> )	( <sup>3</sup> )	128.3	( <sup>3</sup> )	( <sup>3</sup> )
Arcade and amusement center type electronic games .....		3999-212	12/85	( <sup>3</sup> )	( <sup>3</sup> )	129.2	( <sup>3</sup> )	( <sup>3</sup> )
Matches .....		3999-3	12/85	( <sup>3</sup> )	134.7	135.3	( <sup>3</sup> )	.4
Paper stem, packed in books or otherwise .....		3999-361	12/85	134.7	134.7	135.5	.7	.6
Candles .....		3999-4	12/85	122.7	125.0	125.0	10.1	0
Lampshades .....		3999-5	12/90	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Feathers, plumes, and artificial trees and flowers .....		3999-8	12/85	115.2	116.4	116.4	1.8	0
Artificial Christmas trees, all types (metal, plastics, etc.) .....		3999-813	12/85	( <sup>3</sup> )	113.3	113.3	( <sup>3</sup> )	0
Artificial flowers, fruits, and wreaths .....		3999-815	12/85	119.0	121.8	121.6	3.3	-.2
Other materials .....		3999-81517	12/85	125.4	126.2	126.0	1.4	-.2
Miscellaneous fabricated products, n.e.c. ....		3999-9	12/85	114.8	115.5	118.0	3.3	2.2
Christmas tree ornaments and decorations, except glass and electrical .....		3999-951	12/85	( <sup>3</sup> )	109.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other miscellaneous fabricated products, n.e.c. ....		3999-998	12/85	115.2	116.1	115.6	1.1	-.4
Secondary products and miscellaneous receipts .....		3999-SM						
Miscellaneous receipts .....		3999-M	12/85	102.1	102.1	102.1	3.5	0
Resales .....		3999-Z89	12/90	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Secondary products .....		3999-S	12/85	110.6	111.3	114.3	4.1	2.7

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Services industries</b>								
Railroads, line haul operations	4011		12/84	108.3	108.5	108.8	1.6	0.3
Farm products		4011-A1	12/84	111.9	111.6	111.6	2.0	0
Grain		4011-A11	12/84	111.3	111.1	111.0	1.7	-1
Metallic ores		4011-A2	12/84	106.6	107.3	107.4	.7	.1
Iron ores		4011-A21	12/84	104.1	105.4	105.5	.5	.1
Coal		4011-A3	12/84	104.3	104.4	104.7	-.1	.3
Bituminous coal		4011-A31	12/84	104.3	104.4	104.8	0	.4
Non-metallic minerals		4011-A4	12/84	113.4	114.2	114.4	3.6	.2
Food products		4011-A5	12/84	106.1	106.5	107.6	2.5	1.0
Wood or lumber products		4011-A6	12/84	108.3	108.3	108.4	1.0	.1
Lumber or dimension stocks		4011-A61	12/84	105.3	105.3	105.3	.9	0
Pulp, paper, or allied products		4011-A7	12/84	110.9	111.2	111.1	4.6	-1
Chemical or allied products		4011-A8	12/84	112.3	113.0	113.0	1.8	0
Potassium or sodium inorganic compounds		4011-A81	12/84	111.0	111.6	111.5	.7	-1
Petroleum or coal products		4011-A9	12/84	110.6	111.2	111.1	2.5	-1
Clay, concrete, glass, or stone products		4011-B1	12/84	116.3	115.8	115.8	2.6	0
Primary metal products		4011-B2	12/84	114.2	114.2	114.2	1.5	0
Primary iron or steel products		4011-B21	12/84	109.8	109.8	109.8	1.1	0
Transportation equipment		4011-B3	12/84	108.1	108.1	109.1	2.0	.9
Motor vehicles		4011-B31	12/84	111.7	111.6	112.6	1.3	.9
Motor vehicle parts or accessories		4011-B32	12/84	108.9	108.9	110.8	2.5	1.7
Waste or scrap materials		4011-B4	12/84	112.9	113.1	113.0	2.3	-1
Shipper assn or similar traffic		4011-B5	12/84	100.5	100.6	100.6	1.1	0
Miscellaneous mixed shipments		4011-B6	12/84	102.9	103.1	103.0	1.7	-1
United States Postal Service	43		06/89	100.0	100.0	119.5	19.5	19.5
United States Postal Service	4311		06/89	100.0	100.0	119.5	19.5	19.5
Primary services		4311-P	06/89	100.0	100.0	119.5	19.5	19.5
First class mail		4311-1	06/89	100.0	100.0	117.0	17.0	17.0
Letter mail		4311-111	06/89	100.0	100.0	116.6	16.6	16.6
Post cards		4311-112	06/89	100.0	100.0	126.5	26.5	26.5
Priority mail		4311-113	06/89	100.0	100.0	119.0	19.0	19.0
Second class mail		4311-2	06/89	100.0	100.0	123.6	23.6	23.6
In county mail		4311-211	06/89	100.0	100.0	125.2	25.2	25.2
Regular rate mail		4311-212	06/89	100.0	100.0	121.9	21.9	21.9
Nonprofit rate mail		4311-213	06/89	100.0	100.0	130.9	30.9	30.9
Classroom rate mail		4311-214	06/89	100.0	100.0	111.9	11.9	11.9
Third class mail		4311-3	06/89	100.0	100.0	127.8	27.8	27.8
Single piece mail		4311-311	06/89	100.0	100.0	115.5	15.5	15.5
Regular bulk mail		4311-312	06/89	100.0	100.0	127.6	27.6	27.6
Nonprofit bulk mail		4311-313	06/89	100.0	100.0	130.8	30.8	30.8
Fourth class mail		4311-4	06/89	100.0	100.0	115.6	15.6	15.6
Parcel post		4311-411	06/89	100.0	100.0	118.0	18.0	18.0
Bound printed matter		4311-412	06/89	100.0	100.0	108.0	8.0	8.0
Special rate mail		4311-413	06/89	100.0	100.0	118.5	18.5	18.5
Library rate mail		4311-414	06/89	100.0	100.0	102.6	2.6	2.6
International mail		4311-5	06/89	100.0	100.0	106.8	6.8	6.8
International air mail		4311-511	06/89	100.0	100.0	105.8	5.8	5.8
International surface mail		4311-512	06/89	100.0	100.0	123.6	23.6	23.6
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	100.0	100.0	118.1	18.1	18.1
Special services		4311-611	06/89	100.0	100.0	121.9	21.9	21.9
Domestic mail fees		4311-612	06/89	100.0	100.0	99.0	-1.0	-1.0
Other services and fees		4311-613	06/89	100.0	100.0	111.7	11.7	11.7
Express mail		4311-912	06/89	100.0	100.0	115.8	15.8	15.8
Mailgram service		4311-913	06/89	100.0	100.0	100.0	0	0
Deep sea foreign transportation of freight	4412		06/88	116.8	118.1	117.5	9.6	-5
Primary services		4412-P	06/88	116.7	119.0	116.9	8.9	-1.8
Inbound liner		4412-1	06/88	112.2	119.6	114.1	17.5	-4.6
Outbound liner		4412-2	06/88	124.4	127.5	127.5	10.9	0
Domestic deep sea transportation of freight	4424		06/88	111.3	123.3	126.0	20.8	2.2
Primary services		4424-P	06/88	111.3	123.3	126.0	20.8	2.2
Noncontiguous area transportation		4424-1	06/88	108.5	118.5	123.5	18.4	4.2
Crude petroleum		4424-121	06/88	108.5	120.2	(?)	(?)	(?)
Other noncontiguous area transportation		4424-151	06/88	108.7	111.7	112.0	7.3	.3
Coastwise transportation		4424-2	06/88	115.8	130.4	130.4	23.6	0
Refined petroleum products		4424-241	06/88	123.4	144.0	144.0	32.2	0
Other coastwise transportation		4424-251	06/88	97.8	97.8	97.8	.2	0
Secondary and miscellaneous services		4424-SM						
Secondary services		4424-S	06/88	(?)	122.0	122.0	(?)	0
Water transportation of freight, n.e.c.	4449		12/90	(?)	100.8	100.4	(?)	-4
Primary services		4449-P	12/90	(?)	100.9	100.4	(?)	-5
Mississippi River transportation		4449-1	12/90	(?)	101.4	101.1	(?)	-3
Farm products		4449-121	12/90	(?)	106.4	107.5	(?)	1.0

See footnotes at end of table.



**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Water transportation of freight, n.e.c.—Continued</b>								
Chemicals .....		4449-131	12/90	( <sup>3</sup> )	101.0	99.8	( <sup>3</sup> )	-1.2
Coal .....		4449-141	12/90	( <sup>3</sup> )	101.5	102.5	( <sup>3</sup> )	1.0
Refined petroleum products .....		4449-151	12/90	( <sup>3</sup> )	102.4	101.2	( <sup>3</sup> )	-1.2
Non-metallic minerals .....		4449-161	12/90	( <sup>3</sup> )	98.2	97.8	( <sup>3</sup> )	-4
Other Mississippi River transportation .....		4449-171	12/90	( <sup>3</sup> )	99.1	96.9	( <sup>3</sup> )	-2.2
Atlantic inland waterways transportation .....		4449-2	12/90	( <sup>3</sup> )	99.3	97.2	( <sup>3</sup> )	-2.1
Pacific inland waterways transportation .....		4449-3	12/90	( <sup>3</sup> )	92.8	92.8	( <sup>3</sup> )	0
Other water transportation of freight, n.e.c. ....		4449-4	12/90	( <sup>3</sup> )	96.4	87.5	( <sup>3</sup> )	-9.2
Secondary and miscellaneous services .....		4449-SM						
Secondary services .....		4449-S	12/90	( <sup>3</sup> )	99.9	99.9	( <sup>3</sup> )	.0
Other secondary services .....		4449-SSS	12/90	( <sup>3</sup> )	98.9	98.9	( <sup>3</sup> )	0
Air transportation, scheduled and air courier services .....	451		12/89	116.7	122.3	120.1	15.3	-1.8
Air transportation, scheduled .....	4512		12/89	117.2	123.3	120.9	15.7	-1.9
Primary services .....		4512-P	12/89	116.3	122.6	120.3	14.8	-1.9
Scheduled air cargo transportation .....		4512-1	12/87	102.8	103.5	104.1	-2	.6
Property .....		4512-111	12/87	104.2	105.2	105.9	-3	.7
Freight .....		4512-11101	12/87	103.2	104.1	104.1	-1.3	0
Express .....		4512-11102	12/87	122.8	125.9	144.0	20.6	14.4
Mail .....		4512-112	12/87	98.9	98.9	98.9	0	0
U.S. mail .....		4512-11201	12/87	90.8	90.8	90.8	0	0
Scheduled air passenger transportation .....		4512-2	12/89	117.7	124.5	121.9	16.0	-2.1
Domestic .....		4512-211	12/89	117.2	124.4	124.1	17.1	-2
First class, including business .....		4512-21101	12/89	111.7	118.3	116.4	10.3	-1.6
First class discount .....		4512-21102	12/89	108.1	121.4	120.2	( <sup>3</sup> )	-1.0
Coach .....		4512-21103	12/89	122.3	128.9	129.1	22.3	.2
Coach discount .....		4512-21104	12/89	120.3	126.1	126.6	17.7	.4
Other receipts .....		4512-SM						
Transport-related receipts .....		4512-S	12/89	129.4	132.3	130.2	30.2	-1.6
Other transport-related receipts .....		4512-SSS	12/89	137.3	141.5	138.3	38.3	-2.3
Air courier services .....	4513		12/89	110.1	( <sup>3</sup> )	108.8	8.0	( <sup>3</sup> )
Primary services .....		4513-P	12/87	111.3	( <sup>3</sup> )	110.0	7.9	( <sup>3</sup> )
Pipe lines, except natural gas .....	46		12/86	96.2	96.0	96.0	.5	0
Crude petroleum pipe lines .....	4612		06/86	94.6	94.4	94.4	.6	0
Trans Alaskan pipe lines .....		4612-111	06/86	88.7	88.2	88.2	-.6	0
Non-Trans Alaskan pipe lines .....		4612-121	06/86	100.8	100.8	100.8	.8	0
Refined petroleum pipe lines .....	4613		06/86	101.0	101.0	101.0	.5	0
Travel agencies .....	4724		12/89	110.0	113.9	114.2	10.6	.3
Primary services .....		4724-P	12/89	110.6	114.7	115.0	11.2	.3
Airline arrangements .....		4724-1	12/89	116.4	120.5	121.5	16.8	.8
Domestic flights .....		4724-111	12/89	117.3	119.8	121.4	15.4	1.3
International flights .....		4724-112	12/89	113.7	122.7	121.7	21.8	-.8
Other travel arrangements, except airline .....		4724-2	12/89	99.3	103.5	102.5	.2	-1.0
Hotel bookings .....		4724-211	12/89	104.2	113.5	110.1	6.9	-3.0
Car rental arrangements .....		4724-212	12/89	90.4	90.9	93.9	-2.6	3.3
Cruise bookings .....		4724-213	12/89	99.6	103.5	101.1	-4.4	-2.3
Tour bookings .....		4724-214	12/89	100.5	102.9	103.8	2.2	.9
Secondary services and miscellaneous receipts .....		4724-SM						
Secondary services .....		4724-S	12/89	98.1	98.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Tour operation .....		4725-S	12/89	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Tour operators .....	4725		12/89	103.2	104.8	107.4	8.2	2.5
Primary services .....		4725-P	12/89	101.8	102.7	105.6	7.9	2.8
Tour operation .....		4725-1	12/89	101.8	102.7	105.6	7.9	2.8
Domestic tours, including Canada and Mexico .....		4725-101	12/89	102.5	103.8	108.3	11.6	4.3
Foreign tours .....		4725-102	12/89	100.7	100.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary services and miscellaneous receipts .....		4725-SM						
Secondary services .....		4725-S	12/89	121.2	132.6	132.6	16.8	0
Travel agency services .....		4724-S	12/89	121.2	132.6	132.6	16.8	0
Radio broadcasting .....	4832		06/88	110.7	109.0	107.5	3.8	-1.4
Primary services .....		4832-P	06/88	110.7	109.1	107.5	3.8	-1.5
Local station commercial advertising .....		4832-1	06/88	112.1	110.3	108.7	2.9	-1.5
Commercials sold by daypart .....		4832-101	06/88	107.7	106.1	103.5	-2.7	-2.5
Morning drive .....		4832-10111	06/88	104.0	103.3	102.7	.4	-.6
Midday .....		4832-10112	06/88	119.6	115.8	108.8	-7.6	-6.0
Afternoon drive .....		4832-10113	06/88	103.2	103.4	103.0	.4	-.4
Evening .....		4832-10114	06/88	100.4	98.4	96.5	-3.0	-1.9
Commercials sold in package plans .....		4832-103	06/88	119.8	117.6	117.6	12.9	0
Other local station services .....		4832-2	06/88	99.1	99.1	99.1	1.0	0
Electric power and natural gas utilities .....	4981		12/90	( <sup>3</sup> )	102.6	102.1	( <sup>3</sup> )	-.5
Primary products .....		4981-P	12/90	( <sup>3</sup> )	102.5	102.1	( <sup>3</sup> )	-.4

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Electric power and natural gas utilities—Continued</b>								
Electric power .....		4981-1	12/90	( <sup>3</sup> )	103.1	103.0	( <sup>3</sup> )	-0.1
Sales to ultimate consumers .....		4981-1A	12/90	( <sup>3</sup> )	103.1	103.0	( <sup>3</sup> )	-1
Residential .....		4981-11	12/90	( <sup>3</sup> )	102.7	102.6	( <sup>3</sup> )	-1
New England .....		4981-111	12/90	( <sup>3</sup> )	99.0	98.3	( <sup>3</sup> )	-7
Investor owned utilities .....		4981-11131	12/90	( <sup>3</sup> )	98.8	98.2	( <sup>3</sup> )	-6
Non-investor owned utilities .....		4981-11141	12/90	( <sup>3</sup> )	100.8	99.1	( <sup>3</sup> )	-1.7
Middle Atlantic .....		4981-112	12/90	( <sup>3</sup> )	101.4	101.3	( <sup>3</sup> )	-1
Investor owned utilities .....		4981-11231	12/90	( <sup>3</sup> )	101.4	101.3	( <sup>3</sup> )	-1
Non-investor owned utilities .....		4981-11241	12/90	( <sup>3</sup> )	97.7	97.7	( <sup>3</sup> )	0
East North Central .....		4981-113	12/90	( <sup>3</sup> )	106.9	106.8	( <sup>3</sup> )	-1
Investor owned utilities .....		4981-11331	12/90	( <sup>3</sup> )	107.3	107.2	( <sup>3</sup> )	-1
Non-investor owned utilities .....		4981-11341	12/90	( <sup>3</sup> )	100.0	99.4	( <sup>3</sup> )	-6
West North Central .....		4981-114	12/90	( <sup>3</sup> )	99.8	100.0	( <sup>3</sup> )	.2
Investor owned utilities .....		4981-11431	12/90	( <sup>3</sup> )	99.8	99.9	( <sup>3</sup> )	.1
Non-investor owned utilities .....		4981-11441	12/90	( <sup>3</sup> )	99.8	100.3	( <sup>3</sup> )	.5
South Atlantic .....		4981-115	12/90	( <sup>3</sup> )	101.0	100.9	( <sup>3</sup> )	-1
Investor owned utilities .....		4981-11531	12/90	( <sup>3</sup> )	101.0	101.0	( <sup>3</sup> )	0
Non-investor owned utilities .....		4981-11541	12/90	( <sup>3</sup> )	100.1	99.9	( <sup>3</sup> )	-2
East South Central .....		4981-116	12/90	( <sup>3</sup> )	100.2	100.8	( <sup>3</sup> )	.6
Investor owned utilities .....		4981-11631	12/90	( <sup>3</sup> )	100.3	101.2	( <sup>3</sup> )	.9
Non-investor owned utilities .....		4981-11641	12/90	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
West South Central .....		4981-117	12/90	( <sup>3</sup> )	103.7	103.8	( <sup>3</sup> )	.1
Investor owned utilities .....		4981-11731	12/90	( <sup>3</sup> )	104.2	105.0	( <sup>3</sup> )	.8
Non-investor owned utilities .....		4981-11741	12/90	( <sup>3</sup> )	100.2	94.9	( <sup>3</sup> )	-5.3
Mountain .....		4981-118	12/90	( <sup>3</sup> )	100.1	100.0	( <sup>3</sup> )	-1
Investor owned utilities .....		4981-11831	12/90	( <sup>3</sup> )	100.1	100.5	( <sup>3</sup> )	.4
Non-investor owned utilities .....		4981-11841	12/90	( <sup>3</sup> )	100.0	98.2	( <sup>3</sup> )	-1.8
Pacific .....		4981-119	12/90	( <sup>3</sup> )	106.0	105.9	( <sup>3</sup> )	-1
Investor owned utilities .....		4981-11931	12/90	( <sup>3</sup> )	107.7	107.3	( <sup>3</sup> )	-4
Non-investor owned utilities .....		4981-11941	12/90	( <sup>3</sup> )	100.0	100.9	( <sup>3</sup> )	.9
Commercial .....		4981-12	12/90	( <sup>3</sup> )	103.3	102.9	( <sup>3</sup> )	-4
New England .....		4981-121	12/90	( <sup>3</sup> )	99.3	97.4	( <sup>3</sup> )	-1.9
Investor owned utilities .....		4981-12131	12/90	( <sup>3</sup> )	99.2	97.2	( <sup>3</sup> )	-2.0
Non-investor owned utilities .....		4981-12141	12/90	( <sup>3</sup> )	102.6	101.9	( <sup>3</sup> )	-7
Middle Atlantic .....		4981-122	12/90	( <sup>3</sup> )	100.8	100.5	( <sup>3</sup> )	-3
Investor owned utilities .....		4981-12231	12/90	( <sup>3</sup> )	100.8	100.6	( <sup>3</sup> )	-2
Non-investor owned utilities .....		4981-12241	12/90	( <sup>3</sup> )	110.6	90.8	( <sup>3</sup> )	-17.9
East North Central .....		4981-123	12/90	( <sup>3</sup> )	104.0	104.1	( <sup>3</sup> )	.1
Investor owned utilities .....		4981-12331	12/90	( <sup>3</sup> )	104.2	104.3	( <sup>3</sup> )	.1
Non-investor owned utilities .....		4981-12341	12/90	( <sup>3</sup> )	101.8	101.1	( <sup>3</sup> )	-7
West North Central .....		4981-124	12/90	( <sup>3</sup> )	99.9	100.1	( <sup>3</sup> )	.2
Investor owned utilities .....		4981-12431	12/90	( <sup>3</sup> )	99.9	100.1	( <sup>3</sup> )	.2
Non-investor owned utilities .....		4981-12441	12/90	( <sup>3</sup> )	99.8	100.5	( <sup>3</sup> )	.7
South Atlantic .....		4981-125	12/90	( <sup>3</sup> )	101.5	101.4	( <sup>3</sup> )	-1
Investor owned utilities .....		4981-12531	12/90	( <sup>3</sup> )	101.6	101.6	( <sup>3</sup> )	0
Non-investor owned utilities .....		4981-12541	12/90	( <sup>3</sup> )	100.4	100.1	( <sup>3</sup> )	-3
East South Central .....		4981-126	12/90	( <sup>3</sup> )	100.9	100.9	( <sup>3</sup> )	0
Investor owned utilities .....		4981-12631	12/90	( <sup>3</sup> )	101.2	101.2	( <sup>3</sup> )	0
Non-investor owned utilities .....		4981-12641	12/90	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
West South Central .....		4981-127	12/90	( <sup>3</sup> )	106.7	106.6	( <sup>3</sup> )	-1
Investor owned utilities .....		4981-12731	12/90	( <sup>3</sup> )	107.7	108.4	( <sup>3</sup> )	.6
Non-investor owned utilities .....		4981-12741	12/90	( <sup>3</sup> )	99.5	93.9	( <sup>3</sup> )	-5.6
Mountain .....		4981-128	12/90	( <sup>3</sup> )	100.0	99.8	( <sup>3</sup> )	-2
Investor owned utilities .....		4981-12831	12/90	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Non-investor owned utilities .....		4981-12841	12/90	( <sup>3</sup> )	100.1	98.8	( <sup>3</sup> )	-1.3
Pacific .....		4981-129	12/90	( <sup>3</sup> )	108.7	107.6	( <sup>3</sup> )	-1.0
Investor owned utilities .....		4981-12931	12/90	( <sup>3</sup> )	110.9	110.2	( <sup>3</sup> )	-6
Non-investor owned utilities .....		4981-12941	12/90	( <sup>3</sup> )	100.0	97.4	( <sup>3</sup> )	-2.6
Industrial .....		4981-13	12/90	( <sup>3</sup> )	103.3	103.7	( <sup>3</sup> )	.4
New England .....		4981-131	12/90	( <sup>3</sup> )	97.3	97.2	( <sup>3</sup> )	-1
Investor owned utilities .....		4981-13131	12/90	( <sup>3</sup> )	96.7	96.4	( <sup>3</sup> )	-3
Non-investor owned utilities .....		4981-13141	12/90	( <sup>3</sup> )	100.7	102.0	( <sup>3</sup> )	1.3
Middle Atlantic .....		4981-132	12/90	( <sup>3</sup> )	101.9	101.7	( <sup>3</sup> )	-2
Investor owned utilities .....		4981-13231	12/90	( <sup>3</sup> )	102.0	101.8	( <sup>3</sup> )	-2
Non-investor owned utilities .....		4981-13241	12/90	( <sup>3</sup> )	99.7	99.7	( <sup>3</sup> )	0
East North Central .....		4981-133	12/90	( <sup>3</sup> )	106.6	106.4	( <sup>3</sup> )	-2
Investor owned utilities .....		4981-13331	12/90	( <sup>3</sup> )	107.1	106.8	( <sup>3</sup> )	-3
Non-investor owned utilities .....		4981-13341	12/90	( <sup>3</sup> )	97.9	98.8	( <sup>3</sup> )	.9
West North Central .....		4981-134	12/90	( <sup>3</sup> )	99.1	99.9	( <sup>3</sup> )	.8
Investor owned utilities .....		4981-13431	12/90	( <sup>3</sup> )	99.0	99.8	( <sup>3</sup> )	.8
Non-investor owned utilities .....		4981-13441	12/90	( <sup>3</sup> )	99.7	100.8	( <sup>3</sup> )	1.1
South Atlantic .....		4981-135	12/90	( <sup>3</sup> )	100.7	101.0	( <sup>3</sup> )	.3
Investor owned utilities .....		4981-13531	12/90	( <sup>3</sup> )	100.8	101.1	( <sup>3</sup> )	.3
Non-investor owned utilities .....		4981-13541	12/90	( <sup>3</sup> )	100.2	100.1	( <sup>3</sup> )	-1
East South Central .....		4981-136	12/90	( <sup>3</sup> )	100.8	100.8	( <sup>3</sup> )	0
Investor owned utilities .....		4981-13631	12/90	( <sup>3</sup> )	101.9	101.9	( <sup>3</sup> )	0
Non-investor owned utilities .....		4981-13641	12/90	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
West South Central .....		4981-137	12/90	( <sup>3</sup> )	109.0	108.6	( <sup>3</sup> )	-4
Investor owned utilities .....		4981-13731	12/90	( <sup>3</sup> )	109.8	110.0	( <sup>3</sup> )	.2

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Electric power and natural gas utilities—Continued</b>								
Non-investor owned utilities .....		4981-13741	12/90	( <sup>3</sup> )	101.0	95.7	( <sup>3</sup> )	-5.2
Mountain .....		4981-138	12/90	( <sup>3</sup> )	100.2	100.6	( <sup>3</sup> )	.4
Investor owned utilities .....		4981-13831	12/90	( <sup>3</sup> )	100.2	100.8	( <sup>3</sup> )	.6
Non-investor owned utilities .....		4981-13841	12/90	( <sup>3</sup> )	100.1	99.2	( <sup>3</sup> )	-.9
Pacific .....		4981-139	12/90	( <sup>3</sup> )	104.2	107.0	( <sup>3</sup> )	2.7
Investor owned utilities .....		4981-13931	12/90	( <sup>3</sup> )	106.0	105.5	( <sup>3</sup> )	-.5
Non-investor owned utilities .....		4981-13941	12/90	( <sup>3</sup> )	100.0	110.6	( <sup>3</sup> )	10.6
Other ultimate consumers .....		4981-14	12/90	( <sup>3</sup> )	104.0	101.1	( <sup>3</sup> )	-2.8
New England .....		4981-141	12/90	( <sup>3</sup> )	100.0	98.6	( <sup>3</sup> )	-1.4
Investor owned utilities .....		4981-14131	12/90	( <sup>3</sup> )	99.3	97.7	( <sup>3</sup> )	-1.6
Non-investor owned utilities .....		4981-14141	12/90	( <sup>3</sup> )	103.3	102.8	( <sup>3</sup> )	-.5
Middle Atlantic .....		4981-142	12/90	( <sup>3</sup> )	105.4	94.6	( <sup>3</sup> )	-10.2
Investor owned utilities .....		4981-14231	12/90	( <sup>3</sup> )	99.2	99.2	( <sup>3</sup> )	0
Non-investor owned utilities .....		4981-14241	12/90	( <sup>3</sup> )	111.6	90.1	( <sup>3</sup> )	-19.3
East North Central .....		4981-143	12/90	( <sup>3</sup> )	108.5	108.5	( <sup>3</sup> )	0
Investor owned utilities .....		4981-14331	12/90	( <sup>3</sup> )	108.8	108.8	( <sup>3</sup> )	0
Non-investor owned utilities .....		4981-14341	12/90	( <sup>3</sup> )	101.8	101.4	( <sup>3</sup> )	-.4
West North Central .....		4981-144	12/90	( <sup>3</sup> )	99.6	101.6	( <sup>3</sup> )	2.0
Investor owned utilities .....		4981-14431	12/90	( <sup>3</sup> )	99.6	102.4	( <sup>3</sup> )	2.8
Non-investor owned utilities .....		4981-14441	12/90	( <sup>3</sup> )	99.6	100.0	( <sup>3</sup> )	.4
South Atlantic .....		4981-145	12/90	( <sup>3</sup> )	100.9	100.4	( <sup>3</sup> )	-.5
Investor owned utilities .....		4981-14531	12/90	( <sup>3</sup> )	101.0	100.4	( <sup>3</sup> )	-.6
Non-investor owned utilities .....		4981-14541	12/90	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
East South Central .....		4981-146	12/90	( <sup>3</sup> )	101.1	101.2	( <sup>3</sup> )	.1
Investor owned utilities .....		4981-14631	12/90	( <sup>3</sup> )	101.6	101.7	( <sup>3</sup> )	.1
Non-investor owned utilities .....		4981-14641	12/90	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
West South Central .....		4981-147	12/90	( <sup>3</sup> )	105.0	105.1	( <sup>3</sup> )	.1
Investor owned utilities .....		4981-14731	12/90	( <sup>3</sup> )	105.7	106.0	( <sup>3</sup> )	.3
Non-investor owned utilities .....		4981-14741	12/90	( <sup>3</sup> )	98.2	95.7	( <sup>3</sup> )	-2.5
Mountain .....		4981-148	12/90	( <sup>3</sup> )	100.0	100.9	( <sup>3</sup> )	.9
Investor owned utilities .....		4981-14831	12/90	( <sup>3</sup> )	100.0	101.5	( <sup>3</sup> )	1.5
Non-investor owned utilities .....		4981-14841	12/90	( <sup>3</sup> )	100.2	99.4	( <sup>3</sup> )	-.8
Pacific .....		4981-149	12/90	( <sup>3</sup> )	104.8	98.4	( <sup>3</sup> )	-6.1
Investor owned utilities .....		4981-14931	12/90	( <sup>3</sup> )	110.3	107.9	( <sup>3</sup> )	-2.2
Non-investor owned utilities .....		4981-14941	12/90	( <sup>3</sup> )	100.0	90.1	( <sup>3</sup> )	-9.9
Natural gas .....		4981-2	12/90	( <sup>3</sup> )	100.9	99.2	( <sup>3</sup> )	-1.7
Sales to ultimate consumers .....		4981-2A	12/90	( <sup>3</sup> )	101.0	99.3	( <sup>3</sup> )	-1.7
Residential .....		4981-21	12/90	( <sup>3</sup> )	101.4	100.2	( <sup>3</sup> )	-1.2
New England .....		4981-211	12/90	( <sup>3</sup> )	100.1	100.2	( <sup>3</sup> )	.1
Investor owned utilities .....		4981-21131	12/90	( <sup>3</sup> )	100.1	100.2	( <sup>3</sup> )	.1
Middle Atlantic .....		4981-212	12/90	( <sup>3</sup> )	102.8	101.3	( <sup>3</sup> )	-1.5
Investor owned utilities .....		4981-21231	12/90	( <sup>3</sup> )	102.8	101.3	( <sup>3</sup> )	-1.5
East North Central .....		4981-213	12/90	( <sup>3</sup> )	102.5	101.9	( <sup>3</sup> )	-.6
Investor owned utilities .....		4981-21331	12/90	( <sup>3</sup> )	102.5	101.8	( <sup>3</sup> )	-.7
West North Central .....		4981-214	12/90	( <sup>3</sup> )	99.1	92.9	( <sup>3</sup> )	-6.3
Investor owned utilities .....		4981-21431	12/90	( <sup>3</sup> )	99.3	92.8	( <sup>3</sup> )	-6.5
Non-investor owned utilities .....		4981-21441	12/90	( <sup>3</sup> )	97.7	94.3	( <sup>3</sup> )	-3.5
South Atlantic .....		4981-215	12/90	( <sup>3</sup> )	100.3	98.9	( <sup>3</sup> )	-1.4
Investor owned utilities .....		4981-21531	12/90	( <sup>3</sup> )	100.3	99.0	( <sup>3</sup> )	-1.3
Non-investor owned utilities .....		4981-21541	12/90	( <sup>3</sup> )	100.3	98.3	( <sup>3</sup> )	-2.0
East South Central .....		4981-216	12/90	( <sup>3</sup> )	102.9	103.1	( <sup>3</sup> )	.2
Investor owned utilities .....		4981-21631	12/90	( <sup>3</sup> )	102.9	103.1	( <sup>3</sup> )	.2
Non-investor owned utilities .....		4981-21641	12/90	( <sup>3</sup> )	102.9	103.1	( <sup>3</sup> )	.2
West South Central .....		4981-217	12/90	( <sup>3</sup> )	97.3	95.3	( <sup>3</sup> )	-2.1
Investor owned utilities .....		4981-21731	12/90	( <sup>3</sup> )	97.0	95.4	( <sup>3</sup> )	-1.6
Non-investor owned utilities .....		4981-21741	12/90	( <sup>3</sup> )	100.2	95.0	( <sup>3</sup> )	-5.2
Mountain .....		4981-218	12/90	( <sup>3</sup> )	98.2	98.6	( <sup>3</sup> )	.4
Investor owned utilities .....		4981-21831	12/90	( <sup>3</sup> )	98.1	98.5	( <sup>3</sup> )	.4
Non-investor owned utilities .....		4981-21841	12/90	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Pacific .....		4981-219	12/90	( <sup>3</sup> )	102.7	102.7	( <sup>3</sup> )	0
Investor owned utilities .....		4981-21931	12/90	( <sup>3</sup> )	102.8	102.8	( <sup>3</sup> )	0
Commercial .....		4981-22	12/90	( <sup>3</sup> )	100.9	99.2	( <sup>3</sup> )	-1.7
New England .....		4981-221	12/90	( <sup>3</sup> )	100.1	100.1	( <sup>3</sup> )	0
Investor owned utilities .....		4981-22131	12/90	( <sup>3</sup> )	100.1	100.1	( <sup>3</sup> )	0
Middle Atlantic .....		4981-222	12/90	( <sup>3</sup> )	103.0	102.7	( <sup>3</sup> )	-.3
Investor owned utilities .....		4981-22231	12/90	( <sup>3</sup> )	103.0	102.7	( <sup>3</sup> )	-.3
East North Central .....		4981-223	12/90	( <sup>3</sup> )	102.3	101.4	( <sup>3</sup> )	-.9
Investor owned utilities .....		4981-22331	12/90	( <sup>3</sup> )	102.4	101.4	( <sup>3</sup> )	-1.0
Non-investor owned utilities .....		4981-22341	12/90	( <sup>3</sup> )	100.0	101.2	( <sup>3</sup> )	1.2
West North Central .....		4981-224	12/90	( <sup>3</sup> )	98.0	89.8	( <sup>3</sup> )	-8.4
Investor owned utilities .....		4981-22431	12/90	( <sup>3</sup> )	98.1	89.5	( <sup>3</sup> )	-8.8
Non-investor owned utilities .....		4981-22441	12/90	( <sup>3</sup> )	97.9	93.8	( <sup>3</sup> )	-4.2
South Atlantic .....		4981-225	12/90	( <sup>3</sup> )	100.4	96.5	( <sup>3</sup> )	-3.9
Investor owned utilities .....		4981-22531	12/90	( <sup>3</sup> )	100.5	96.3	( <sup>3</sup> )	-4.2
Non-investor owned utilities .....		4981-22541	12/90	( <sup>3</sup> )	99.7	98.3	( <sup>3</sup> )	-1.4
East South Central .....		4981-226	12/90	( <sup>3</sup> )	100.9	100.8	( <sup>3</sup> )	-.1
Investor owned utilities .....		4981-22631	12/90	( <sup>3</sup> )	101.2	100.6	( <sup>3</sup> )	-.6
Non-investor owned utilities .....		4981-22641	12/90	( <sup>3</sup> )	100.3	101.1	( <sup>3</sup> )	.8
West South Central .....		4981-227	12/90	( <sup>3</sup> )	97.7	96.0	( <sup>3</sup> )	-1.7

See footnotes at end of table.

**Table 5. Producer price indexes for the net output of selected industries and their products—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
<b>Electric power and natural gas utilities—Continued</b>								
Investor owned utilities .....		4981-22731	12/90	( <sup>3</sup> )	97.5	96.2	( <sup>3</sup> )	-1.3
Non-investor owned utilities .....		4981-22741	12/90	( <sup>3</sup> )	100.2	92.9	( <sup>3</sup> )	-7.3
Mountain .....		4981-228	12/90	( <sup>3</sup> )	99.4	99.4	( <sup>3</sup> )	0
Investor owned utilities .....		4981-22831	12/90	( <sup>3</sup> )	99.4	99.4	( <sup>3</sup> )	0
Non-investor owned utilities .....		4981-22841	12/90	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Pacific .....		4981-229	12/90	( <sup>3</sup> )	101.3	100.7	( <sup>3</sup> )	-6
Investor owned utilities .....		4981-22931	12/90	( <sup>3</sup> )	101.3	100.7	( <sup>3</sup> )	-6
Industrial .....		4981-23	12/90	( <sup>3</sup> )	100.4	97.1	( <sup>3</sup> )	-3.3
New England .....		4981-231	12/90	( <sup>3</sup> )	100.6	97.5	( <sup>3</sup> )	-3.1
Investor owned utilities .....		4981-23131	12/90	( <sup>3</sup> )	100.6	97.4	( <sup>3</sup> )	-3.2
Middle Atlantic .....		4981-232	12/90	( <sup>3</sup> )	104.2	102.6	( <sup>3</sup> )	-1.5
Investor owned utilities .....		4981-23231	12/90	( <sup>3</sup> )	104.2	102.8	( <sup>3</sup> )	-1.3
East North Central .....		4981-233	12/90	( <sup>3</sup> )	103.8	102.1	( <sup>3</sup> )	-1.6
Investor owned utilities .....		4981-23331	12/90	( <sup>3</sup> )	103.9	102.1	( <sup>3</sup> )	-1.7
West North Central .....		4981-234	12/90	( <sup>3</sup> )	97.9	88.7	( <sup>3</sup> )	-9.4
Investor owned utilities .....		4981-23431	12/90	( <sup>3</sup> )	98.0	88.7	( <sup>3</sup> )	-9.5
Non-investor owned utilities .....		4981-23441	12/90	( <sup>3</sup> )	97.0	88.7	( <sup>3</sup> )	-8.6
South Atlantic .....		4981-235	12/90	( <sup>3</sup> )	100.7	95.4	( <sup>3</sup> )	-5.3
Investor owned utilities .....		4981-23531	12/90	( <sup>3</sup> )	100.1	94.3	( <sup>3</sup> )	-5.8
Non-investor owned utilities .....		4981-23541	12/90	( <sup>3</sup> )	104.6	102.0	( <sup>3</sup> )	-2.5
East South Central .....		4981-236	12/90	( <sup>3</sup> )	99.8	96.4	( <sup>3</sup> )	-3.4
Investor owned utilities .....		4981-23631	12/90	( <sup>3</sup> )	99.1	96.9	( <sup>3</sup> )	-2.2
Non-investor owned utilities .....		4981-23641	12/90	( <sup>3</sup> )	101.0	95.5	( <sup>3</sup> )	-5.4
West South Central .....		4981-237	12/90	( <sup>3</sup> )	97.7	93.9	( <sup>3</sup> )	-3.9
Investor owned utilities .....		4981-23731	12/90	( <sup>3</sup> )	97.7	93.9	( <sup>3</sup> )	-3.9
Non-investor owned utilities .....		4981-23741	12/90	( <sup>3</sup> )	100.2	89.8	( <sup>3</sup> )	-10.4
Mountain .....		4981-238	12/90	( <sup>3</sup> )	98.2	98.2	( <sup>3</sup> )	0
Investor owned utilities .....		4981-23831	12/90	( <sup>3</sup> )	98.1	98.2	( <sup>3</sup> )	.1
Non-investor owned utilities .....		4981-23841	12/90	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Pacific .....		4981-239	12/90	( <sup>3</sup> )	100.8	100.1	( <sup>3</sup> )	-7
Non-investor owned utilities .....		4981-23941	12/90	( <sup>3</sup> )	100.8	100.1	( <sup>3</sup> )	-7
Electric utilities .....		4981-24	12/90	( <sup>3</sup> )	100.3	98.5	( <sup>3</sup> )	-1.8
Middle Atlantic .....		4981-242	12/90	( <sup>3</sup> )	92.9	102.6	( <sup>3</sup> )	10.4
Investor owned utilities .....		4981-24231	12/90	( <sup>3</sup> )	92.9	102.6	( <sup>3</sup> )	10.4
East North Central .....		4981-243	12/90	( <sup>3</sup> )	107.2	107.2	( <sup>3</sup> )	0
Investor owned utilities .....		4981-24331	12/90	( <sup>3</sup> )	107.5	107.3	( <sup>3</sup> )	-2
West North Central .....		4981-244	12/90	( <sup>3</sup> )	93.6	79.5	( <sup>3</sup> )	-15.1
Investor owned utilities .....		4981-24431	12/90	( <sup>3</sup> )	95.2	83.7	( <sup>3</sup> )	-12.1
Non-investor owned utilities .....		4981-24441	12/90	( <sup>3</sup> )	91.3	73.5	( <sup>3</sup> )	-19.5
East/South Central .....		4981-246	12/90	( <sup>3</sup> )	96.6	94.9	( <sup>3</sup> )	-1.8
Mountain .....		4981-248	12/90	( <sup>3</sup> )	100.0	98.6	( <sup>3</sup> )	-1.4
Pacific .....		4981-249	12/90	( <sup>3</sup> )	104.0	103.9	( <sup>3</sup> )	-.1
Investor owned utilities .....		4981-24931	12/90	( <sup>3</sup> )	104.4	104.4	( <sup>3</sup> )	0
Other ultimate consumers .....		4981-25	12/90	( <sup>3</sup> )	99.7	98.2	( <sup>3</sup> )	-1.5
New England .....		4981-251	12/90	( <sup>3</sup> )	100.0	100.1	( <sup>3</sup> )	.1
Middle Atlantic .....		4981-252	12/90	( <sup>3</sup> )	103.8	103.8	( <sup>3</sup> )	0
Investor owned utilities .....		4981-25231	12/90	( <sup>3</sup> )	103.8	103.8	( <sup>3</sup> )	0
East North Central .....		4981-253	12/90	( <sup>3</sup> )	101.7	102.2	( <sup>3</sup> )	.5
Investor owned utilities .....		4981-25331	12/90	( <sup>3</sup> )	101.7	102.1	( <sup>3</sup> )	.4
West North Central .....		4981-254	12/90	( <sup>3</sup> )	94.9	92.1	( <sup>3</sup> )	-3.0
Investor owned utilities .....		4981-25431	12/90	( <sup>3</sup> )	94.4	91.1	( <sup>3</sup> )	-3.5
Non-investor owned utilities .....		4981-25441	12/90	( <sup>3</sup> )	98.9	100.0	( <sup>3</sup> )	1.1
South Atlantic .....		4981-255	12/90	( <sup>3</sup> )	99.9	100.2	( <sup>3</sup> )	.3
Investor owned utilities .....		4981-25531	12/90	( <sup>3</sup> )	99.6	100.0	( <sup>3</sup> )	.4
Non-investor owned utilities .....		4981-25541	12/90	( <sup>3</sup> )	100.8	100.6	( <sup>3</sup> )	-.2
East South Central .....		4981-256	12/90	( <sup>3</sup> )	103.7	104.5	( <sup>3</sup> )	.8
Investor owned utilities .....		4981-25631	12/90	( <sup>3</sup> )	104.9	105.8	( <sup>3</sup> )	.9
Non-investor utilities .....		4981-25641	12/90	( <sup>3</sup> )	100.0	100.6	( <sup>3</sup> )	.6
West South Central .....		4981-257	12/90	( <sup>3</sup> )	85.4	77.1	( <sup>3</sup> )	-9.7
Investor owned utilities .....		4981-25731	12/90	( <sup>3</sup> )	85.2	76.8	( <sup>3</sup> )	-9.9
Non-investor owned utilities .....		4981-25741	12/90	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Mountain .....		4981-258	12/90	( <sup>3</sup> )	98.8	98.4	( <sup>3</sup> )	-.4
Investor owned utilities .....		4981-25831	12/90	( <sup>3</sup> )	98.0	97.3	( <sup>3</sup> )	-.7
Non-investor owned utilities .....		4981-25841	12/90	( <sup>3</sup> )	100.0	100.0	( <sup>3</sup> )	0
Pacific .....		4981-259	12/90	( <sup>3</sup> )	98.8	94.0	( <sup>3</sup> )	-4.9
Investor owned utilities .....		4981-25931	12/90	( <sup>3</sup> )	98.8	94.0	( <sup>3</sup> )	-4.9
<b>Delivered to ultimate consumers for the account of others</b>								
(transportation only) .....		4981-26	12/90	( <sup>3</sup> )	96.8	96.4	( <sup>3</sup> )	-.4
Commercial consumer .....		4981-261	12/90	( <sup>3</sup> )	99.8	99.8	( <sup>3</sup> )	0
Investor owned utilities .....		4981-26111	12/90	( <sup>3</sup> )	99.8	99.8	( <sup>3</sup> )	0
Industrial consumer .....		4981-262	12/90	( <sup>3</sup> )	96.1	96.1	( <sup>3</sup> )	0
Investor owned utilities .....		4981-26211	12/90	( <sup>3</sup> )	96.1	96.2	( <sup>3</sup> )	.1
Non-investor owned utilities .....		4981-26212	12/90	( <sup>3</sup> )	95.4	95.6	( <sup>3</sup> )	.2
Electric utilities .....		4981-263	12/90	( <sup>3</sup> )	100.0	103.8	( <sup>3</sup> )	3.8
Investor owned utilities .....		4981-26311	12/90	( <sup>3</sup> )	100.0	103.8	( <sup>3</sup> )	3.8
Other consumers .....		4981-264	12/90	( <sup>3</sup> )	101.8	96.4	( <sup>3</sup> )	-5.3
Investor owned utilities .....		4981-26411	12/90	( <sup>3</sup> )	101.8	96.4	( <sup>3</sup> )	-5.3
<b>Utility products and services, other than distribution and transportation</b>								
.....		4981-3	12/90	( <sup>3</sup> )	100.9	101.5	( <sup>3</sup> )	.6
<b>Secondary products and miscellaneous receipts</b>								
Miscellaneous receipts .....		4981-M	12/90	( <sup>3</sup> )	100.9	100.8	( <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—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Unadjusted percent change to Feb. 1991 from —	
				Oct. 1990 <sup>2</sup>	Jan. 1991 <sup>2</sup>	Feb. 1991 <sup>2</sup>	Feb. 1990	Jan. 1991
Scrap and waste materials .....	5093		12/86	143.5	136.7	135.6	1.5	-0.8
Primary products .....		5093-P	12/86	144.7	137.6	136.5	1.6	- .8
Metal scrap .....		5093-A	12/86	166.0	156.3	154.0	4.2	-1.5
Ferrous scrap .....		5093-1	12/86	156.9	151.4	147.3	1.2	-2.7
Carbon steel scrap .....		5093-11	12/86	155.9	147.4	144.8	-2.8	-1.8
Heavy melting scrap .....		5093-111	12/86	149.0	143.5	141.1	.7	-1.7
Heavy melting scrap - domestic shipments .....		5093-111D	12/86	151.4	144.0	142.4	1.6	-1.1
Northeast .....		5093-11112	12/86	157.0	153.7	152.7	-3.6	- .7
Chicago .....		5093-11113	12/86	148.9	142.3	139.6	.2	-1.9
Ohio and Lake Erie .....		5093-11114	12/86	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
South .....		5093-11115	12/86	167.0	155.1	149.7	.7	-3.5
West .....		5093-11116	12/86	156.3	149.1	150.3	2.5	.8
Bundles .....		5093-112	12/86	151.7	142.9	137.6	1.5	-3.7
Bundles - domestic shipments .....		5093-112D	12/86	153.1	147.9	142.6	3.1	-3.6
Northeast .....		5093-11212	12/86	155.2	161.4	157.2	.7	-2.6
Chicago .....		5093-11213	12/86	140.9	131.1	126.2	.6	-3.7
Ohio and Lake Erie .....		5093-11214	12/86	147.7	141.4	133.2	-1	-5.8
Shredded scrap .....		5093-113	12/86	136.4	125.8	121.2	-6.7	-3.7
Shredded scrap - domestic shipments .....		5093-113D	12/86	125.1	119.1	117.9	- .7	-1.0
South .....		5093-11315	12/86	151.6	143.7	142.3	5.7	-1.0
Cut plate and structural scrap .....		5093-114	12/86	146.2	142.1	138.6	-2.3	-2.5
Cut plate and structural scrap - domestic shipments .....		5093-114D	12/86	146.2	142.1	138.6	-2.3	-2.5
Northeast .....		5093-11412	12/86	141.0	138.2	138.7	-1.5	.4
South .....		5093-11415	12/86	141.1	134.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other carbon steel scrap .....		5093-115	12/86	199.8	183.6	187.4	-10.6	2.1
Other carbon steel scrap - domestic shipments .....		5093-115D	12/86	180.9	166.3	169.7	-8.8	2.0
Stainless and alloy steel scrap .....		5093-12	12/86	197.8	210.4	189.5	40.5	-9.9
Stainless and alloy steel scrap - domestic shipments .....		5093-121D	12/86	186.8	( <sup>3</sup> )	181.2	( <sup>3</sup> )	( <sup>3</sup> )
Cast iron scrap .....		5093-13	12/86	136.8	140.6	137.7	6.5	-2.1
Cast iron scrap - domestic shipments .....		5093-131D	12/86	139.2	143.1	140.2	6.5	-2.0
Northeast .....		5093-13112	12/86	131.6	128.8	128.8	3.4	0
Chicago .....		5093-13113	12/86	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Ohio and Lake Erie .....		5093-13114	12/86	124.2	120.1	121.4	- .5	1.1
West .....		5093-13116	12/86	173.3	166.7	187.7	5.8	12.6
Nonferrous scrap .....		5093-2	12/86	178.4	162.9	163.1	7.9	.1
Aluminum scrap .....		5093-21	12/86	155.5	137.4	137.9	4.9	.4
Aluminum scrap - domestic shipments .....		5093-21D	12/86	148.0	132.3	132.8	5.8	.4
Aluminum scrap - new .....		5093-211	12/86	145.6	130.4	128.8	2.7	-1.2
Solids and clippings .....		5093-21111	12/86	143.1	130.5	128.5	4.6	-1.5
Aluminum scrap - old .....		5093-212	12/86	151.1	134.8	137.8	9.6	2.2
Used cans .....		5093-21211	12/86	154.1	138.0	142.3	11.2	3.1
Other old scrap .....		5093-21212	12/86	145.1	128.3	128.8	6.4	.4
Copper and brass scrap .....		5093-22	12/86	199.4	190.3	191.0	13.1	.4
Copper and brass scrap - domestic shipments .....		5093-22D	12/86	196.3	188.3	188.8	13.3	.3
No. 1 heavy wire .....		5093-221	12/86	173.2	162.2	162.2	8.9	0
No. 2 wire, mixed .....		5093-222	12/86	203.4	197.5	200.6	12.7	1.6
Other copper and brass scrap .....		5093-224	12/86	200.8	191.7	190.8	14.1	- .5
Copper and brass scrap - export shipments .....		5093-22E	12/86	230.4	210.4	212.6	11.2	1.0
Lead scrap .....		5093-23	12/86	169.9	119.6	119.6	-10.7	0
Lead scrap - domestic shipments .....		5093-231D	12/86	169.9	119.6	119.6	-10.7	0
Northeast .....		5093-B	12/86	83.2	83.0	85.4	-9.5	2.9
North Central .....		5093-51	12/86	65.0	65.6	70.3	14.9	7.2
South .....		5093-511	12/86	51.4	60.2	56.5	12.8	-6.1
West .....		5093-512	12/86	70.8	61.7	73.2	20.0	18.6
News .....		5093-52	12/86	43.7	46.5	50.3	2.0	8.2
Northeast .....		5093-521	12/86	24.8	28.4	34.7	3.6	22.2
North central .....		5093-522	12/86	47.9	44.2	47.3	-14.0	7.0
South .....		5093-523	12/86	71.7	71.1	73.0	- .5	2.7
West .....		5093-524	12/86	59.2	76.9	76.9	36.1	0
Mixed papers .....		5093-53	12/86	59.3	58.8	57.3	-3.0	-2.6
Northeast .....		5093-531	12/86	11.1	( <sup>3</sup> )	9.7	-11.0	( <sup>3</sup> )
North central .....		5093-532	12/86	89.6	89.6	87.4	5.2	-2.5
South .....		5093-533	12/86	68.5	66.2	65.4	-13.6	-1.2
West .....		5093-534	12/86	74.6	74.6	74.6	-16.6	0
High grades: pulp substitutes and deinking .....		5093-54	12/86	110.5	106.7	106.8	-20.5	.1
Northeast .....		5093-541	12/86	94.7	91.3	93.0	-21.9	1.9
North central .....		5093-542	12/86	114.0	106.2	105.6	-21.2	- .6
South .....		5093-543	12/86	141.9	145.9	141.8	-11.9	-2.8
West .....		5093-544	12/86	117.7	126.0	128.7	-27.2	2.1
Waste paper exports .....		5093-55	12/86	93.5	102.5	105.9	-9.3	3.3
Waste paper exports .....		5093-551	12/86	93.5	102.5	105.9	-9.3	3.3
Waste materials other than metal and paper .....		5093-C	12/86	121.1	118.2	118.2	-2.4	0
Waste rags and textile waste .....		5093-6	12/86	125.7	125.7	125.7	.6	0
Waste rags and textile waste .....		5093-611	12/86	125.7	125.7	125.7	.6	0
Wiping cloths .....		5093-7	12/86	100.8	102.2	102.2	1.2	0
Wiping cloths .....		5093-711	12/86	100.8	102.2	102.2	1.2	0
Other waste materials and scrap, including rubber scrap and oil waste .....		5093-8	12/86	131.8	122.3	122.3	-7.7	0
Other waste materials and scrap, including rubber scrap and oil waste .....		5093-811	12/86	131.8	122.3	122.3	-7.7	0

<sup>1</sup> Industry and product class indexes may include products not shown separately.  
<sup>2</sup> Data for October 1990 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication. Data are not seasonally adjusted.

<sup>3</sup> Not available.  
<sup>4</sup> Seasonal product—no price available this month.  
n.e.c. = Not elsewhere classified.

**Table 6. Producer price indexes and percent changes for commodity groupings and individual items**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
<b>All commodities</b> .....			120.8	118.9	117.2	2.4	-1.4
<b>Industrial commodities</b> .....			121.4	119.3	117.2	3.2	-1.8
<b>Farm products, processed foods and feeds</b> .....			117.9	117.0	117.1	-1.1	.1
<b>Farm products</b> .....	01		109.5	106.9	106.7	-7.8	-2
Fresh and dried fruits and vegetables .....	011		109.0	108.8	110.3	-29.7	1.4
Fresh fruits .....	0111		119.7	125.0	129.4	13.2	3.5
Citrus fruits .....	01		156.8	185.1	190.4	32.1	2.9
Grapefruits .....	0101		251.1	167.4	171.2	-9.1	2.3
Lemons .....	0104		155.7	157.3	154.2	29.4	-2.0
Valencia oranges .....	0105		132.1	141.9	140.5	-7.4	-1.0
Navel oranges .....	0106		( <sup>2</sup> )	168.0	178.7	119.8	6.4
Other fruits .....	02		106.4	104.6	108.7	5.0	3.9
Delicious apples .....	0215		96.8	125.2	121.7	21.2	-2.8
McIntosh apples .....	0216		115.1	97.4	116.0	-5.3	19.1
Grapes .....	0218		109.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Pears .....	0221		106.1	118.3	121.1	9.1	2.4
Strawberries .....	0222		111.6	100.5	122.8	7.9	22.2
Cantaloupes .....	0223		71.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Fresh and dried vegetables .....	0113		101.5	97.0	96.4	-49.7	-6
Dried vegetables, bulk .....	01						
Beans, dried .....	0101		62.3	66.6	69.8	-44.0	4.8
Fresh vegetables, except potatoes .....	02		96.2	89.3	87.3	-57.0	-2.2
Cabbage .....	0211		79.3	87.2	103.0	-52.3	18.1
Carrots .....	0212		80.8	148.4	129.8	34.6	-12.5
Celery .....	0213		83.4	117.8	147.1	9.9	24.9
Sweet corn .....	0214		85.4	88.4	122.8	( <sup>2</sup> )	38.9
Lettuce .....	0215		154.1	107.2	72.9	-1.0	-32.0
Onions .....	0216		80.2	109.6	108.0	-4.9	-1.5
Tomatoes .....	0217		99.0	73.3	80.2	-81.0	9.4
Snap beans .....	0218		97.0	132.0	96.3	-28.9	-27.0
Sweet potatoes .....	03		113.4	101.0	101.0	-47.8	0
Sweet potatoes, New York .....	0331		118.3	102.3	102.3	-50.0	0
Sweet potatoes, Chicago .....	0332		110.4	104.8	104.8	-42.5	0
White potatoes .....	04		131.0	134.0	137.5	-14.7	2.6
Western, Chicago .....	0441		128.9	117.5	114.6	-25.9	-2.5
Midwestern, Chicago .....	0442		113.8	106.7	108.0	-32.5	1.2
Eastern, New York .....	0443		131.6	128.5	140.8	-23.3	9.6
Western, New York .....	0444		136.9	128.7	156.1	-9.0	21.3
Western, Los Angeles .....	0445		136.1	151.9	144.0	-8.3	-5.2
Grains .....	012		85.8	85.9	88.0	-12.4	2.4
Wheat .....	0121		72.5	67.9	70.8	-31.4	4.3
Hard red winter, no. 1, ord. protein, Kansas City .....	0101		71.9	65.6	68.2	-33.6	4.0
Hard red spring, no. 1, ord. Minneapolis .....	0102		75.3	71.5	73.7	-29.6	3.1
Soft white, no. 1, Portland, Oregon .....	0103		71.4	67.5	72.6	-26.8	7.6
Soft red winter, no. 2, St. Louis .....	0104		79.6	76.0	79.6	-34.3	4.7
Hard amber durum, no. 1, Minneapolis .....	0105	12/84	79.2	79.8	81.5	-15.1	2.1
Other grains .....	0122		92.3	94.9	96.5	-2.0	1.7
Barley .....	01						
Barley, No. 2, feed, Minn. ....	0101		110.2	108.7	112.8	-1.8	3.8
Corn .....	02						
Corn, No. 2, Chicago .....	0205		90.8	93.7	95.3	-1.7	1.7
Oats .....	03						
Oats, No. 2, Minneapolis .....	0311		68.4	63.9	63.4	-20.6	-8
Rye .....	04						
Rye, No. 2, Minneapolis .....	0415		63.0	74.7	71.8	11.3	-3.9
Livestock .....	013		116.5	112.9	113.9	.6	.9
Cattle .....	0131		122.4	121.9	122.0	.6	.1
Steers .....	01		119.2	120.9	120.4	1.8	-4
Choice .....	0111		120.0	121.8	121.3	1.8	-4
Select .....	0122		126.4	127.2	127.2	2.3	0
Cows .....	02		130.7	122.5	124.9	-1.6	2.0
Commercial .....	0231		130.5	( <sup>2</sup> )	124.7	-1.7	( <sup>2</sup> )
Cutter .....	0241		148.7	( <sup>2</sup> )	142.8	.2	( <sup>2</sup> )
Calves .....	03		113.6	107.7	109.7	-12.7	1.9
Calves, choice, New York auction .....	0351		95.3	92.3	88.0	-12.1	-4.7
Choice, South St. Paul .....	0353		126.0	117.5	125.7	-13.0	7.0
Hogs .....	0132		98.1	84.9	88.4	.7	4.1
Barrows and gilts .....	01		97.4	84.8	88.2	.5	4.0
Barrows and gilts, 220-240 pounds .....	0161		105.1	91.6	95.1	6.3	3.8
Sows .....	02						

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Hogs--Continued	0132						
Sows, 300-400 pounds	0281		103.9	84.6	89.6	3.6	5.9
Lambs	0133						
Live poultry	014		110.2	110.4	103.1	-10.7	-6.6
Chickens	0141						
Broilers and fryers	02		102.2	116.4	105.8	-12.9	-9.1
Turkeys	0142		138.2	90.1	93.9	-1.2	4.2
Plant and animal fibers	015		116.4	115.2	126.3	16.2	9.6
Raw cotton	0151						
Raw Cotton	0101		117.2	116.1	127.6	18.1	9.9
Domestic apparel wool	0152		78.2	74.0	(?)	(?)	(?)
64's, staple 2 3/4 in. and up	0101		95.7	89.6	(?)	(?)	(?)
62's, staple 3 in. and up	0106		81.2	76.8	(?)	(?)	(?)
60's, staple 3 in. and up	0107		76.7	75.3	(?)	(?)	(?)
58's, staple 3 1/4 in. and up	0108		78.7	77.2	(?)	(?)	(?)
54's staple 3 1/2 in. and up	0111		74.1	66.1	(?)	(?)	(?)
Fluid milk	016		95.4	84.6	83.9	-20.2	-.8
Milk eligible for fluid use	0161		97.1	85.4	84.7	-20.4	-.8
Milk, fluid use	0102		97.1	85.4	84.7	-20.4	-.8
Milk, manufacturing grade	0162		86.1	81.2	79.9	-18.6	-1.6
Milk, manufacturing grade	0101		86.1	81.2	79.9	-18.6	-1.6
Eggs	017		121.6	140.0	110.5	-3.1	-21.1
Eggs	0171						
Eggs, jumbo	02	12/84	120.8	107.7	86.3	-14.2	-19.9
Eggs, jumbo, grade A	0201	12/84	120.8	107.7	86.3	-14.2	-19.9
Eggs, extra large	03	12/84	120.7	135.0	106.0	-1.3	-21.5
Eggs, extra large, grade A	0301	12/84	118.3	131.3	103.2	-3.5	-21.4
Eggs, extra large, grade AA	0302	12/84	125.7	142.9	111.7	(?)	-21.8
Eggs, large	04		124.6	142.0	110.5	-2.3	-22.2
Eggs, large, grade A	0401	12/84	118.2	131.7	103.1	-3.6	-21.7
Eggs, large grade AA	0402	12/84	119.7	143.1	110.0	(?)	-23.1
Eggs, medium	05	12/84	104.4	135.0	111.0	-2.2	-17.8
Eggs, medium, grade A	0501	12/84	101.1	129.8	108.5	-1.9	-16.4
Eggs, medium, grade AA	0502	12/84	111.7	146.8	116.4	(?)	-20.7
Eggs, small	06	12/84	80.4	137.5	112.5	-13.7	-18.2
Eggs, small, grade A	0601	12/84	80.4	137.5	112.5	-13.7	-18.2
Hay, hayseeds and oilseeds	018		128.3	121.3	121.9	-.4	.5
Hay	0181		166.8	178.3	172.6	-18.9	-3.2
Alfalfa	0101		166.8	178.3	172.6	-18.9	-3.2
Hayseeds	0182		131.0	131.0	131.0	-2.2	0
Clover hayseeds	0111		115.0	115.0	115.0	-7.6	0
Oilseeds	0183		119.8	109.6	111.2	6.3	1.5
Peanuts	0111		196.9	205.7	(?)	(?)	(?)
Cottonseed	0121		143.1	164.7	136.8	-13.6	-16.9
Soybeans	0131		105.6	94.3	96.9	2.2	2.8
Other farm products	019		141.9	151.6	151.6	28.7	0
Leaf tobacco	0192						
Leaf tobacco	0101		98.3	100.2	100.2	6.9	0
Processed foods and feeds	02		122.2	122.1	122.3	1.9	.2
Cereal and bakery products	021		134.2	135.4	135.9	1.6	.4
Bakery products	0211		142.4	144.4	145.2	3.9	.6
White pan bread	01		140.6	141.2	141.4	2.5	.1
White pan bread, northeast	0106		145.8	147.6	146.5	3.6	-.7
White pan bread, north central	0107		153.5	153.9	156.0	4.4	1.4
White pan bread, south	0108		128.7	128.1	128.0	-.4	-.1
White pan bread, west	0109		138.0	139.5	139.6	3.3	.1
Other bread	04		139.7	142.2	142.8	3.8	.4
White hearth bread	0401		142.3	147.3	147.3	5.3	0
Dark wheat bread	0402		135.0	135.9	136.8	3.0	.7
Rye bread	0403		145.2	145.6	146.8	0	.8
Other variety bread	0404		145.9	151.8	151.8	7.6	0

See footnotes at end of table.

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

(1982 = 100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Bakery products—Continued	0211						
Bread type rolls	05		135.2	136.3	136.3	1.6	0
Hamburger and weiner rolls	0501		132.8	133.5	133.2	0	-.2
Brown and serve rolls	0502		140.4	(?)	(?)	(?)	(?)
Other bread type rolls	0504		137.6	141.2	141.8	6.9	.4
Sweet yeast goods	07		128.4	129.4	127.2	3.0	-1.7
Other sweet yeast goods	0702		125.5	126.7	123.9	2.1	-2.2
Soft cakes	08		155.3	155.3	155.6	3.7	.2
Snack cakes	0801		159.6	159.6	159.6	3.0	0
Other soft cakes	0802		145.8	145.8	147.0	5.5	.8
Pies	09		156.9	159.7	157.1	1.8	-1.6
Snack pies	0901		162.3	164.9	164.9	2.7	0
Other pies	0902		145.1	148.1	141.1	.1	-4.7
Pastries	11						
Cake type doughnuts	12						
Cake type doughnuts	1201		134.4	133.0	136.3	3.3	2.5
Cookies, crackers, and related products	21		148.3	152.1	154.4	5.7	1.5
Cookies, ice cream cones, and toaster pastries	2103	06/83	137.1	140.2	141.9	5.2	1.2
Crackers, cracker sandwiches and pretzels	2104	06/83	155.2	159.7	162.5	6.3	1.8
Flour and flour base mixes and doughs	0212		103.0	101.0	101.3	-9.9	.3
Flour	03		93.9	91.3	92.6	-18.1	1.4
Wheat flour	0301	06/83	91.2	88.9	90.1	-17.3	1.3
Flour base mixes and doughs	04						
Flour base mixes and doughs	0401	06/83	124.1	122.8	121.6	3.1	-1.0
Milled rice	0213		98.2	100.5	105.2	1.1	4.7
Head rice	01		101.5	104.1	109.4	1.9	5.1
Medium grain milled rice	0101		94.0	96.1	105.8	-1.8	10.1
Long grain milled rice	0102		103.9	106.5	110.7	2.8	3.9
Other milled rice and byproducts	02						
Other milled rice and byproducts	0201	06/84	65.8	66.9	67.2	-6.1	.4
Other cereals	0214		144.3	146.2	144.2	4.5	-1.4
Pasta products	02	06/85	116.3	119.6	108.9	-1.2	-8.9
Macaroni, spaghetti, vermicelli, & other macaroni prod	0201	06/85	116.7	120.8	113.4	.6	-6.1
Noodle products	0202	06/85	114.9	115.5	93.6	-8.1	-19.0
Other cereals except pasta products	09	06/85	139.1	140.3	141.0	5.9	.5
Cornmeal, grits, and hominy	0902	06/83	100.9	98.7	99.2	-1.0	.5
Breakfast cereals, ready to serve	0904	12/83	159.4	162.6	163.1	5.7	.3
Breakfast cereals, cooked	0905	12/83	161.1	(?)	161.1	12.3	(?)
Manufactured starch	0907	06/85	122.7	118.8	121.0	5.3	1.9
Meats, poultry, and fish	022		121.0	121.1	120.4	4.8	-.6
Meats	0221		119.7	117.5	116.8	5.1	-.6
Beef and veal	01		117.4	117.6	116.1	2.2	-1.3
USDA choice beef carcasses	0102		123.8	120.3	118.0	0	-1.9
Other USDA graded and ungraded beef carcasses	0107	12/88	115.4	115.0	118.9	4.4	3.4
Primal and fabricated beef cuts	0111		107.1	109.7	105.7	2.7	-3.6
Boneless beef including hamburger	0113		110.4	115.8	115.1	.3	-.6
Variety meats (edible organs)	0115		78.2	87.6	88.2	26.7	.7
Pork	04		124.7	117.7	117.7	9.3	0
Whole carcass pork	0401		166.4	(?)	155.0	-3.1	(?)
Sliced bacon	0421		96.1	99.6	98.2	24.0	-1.4
Hams and picnics, except canned	0432	12/88	130.4	115.6	117.6	9.9	1.7
Other smoked pork	0434	12/88	115.5	114.9	114.9	11.3	0
Boiled ham, barbecued pork, and other cooked pork	0435	12/88	113.5	110.8	110.2	5.7	-.5
Primal and fabricated cuts	0441	12/88	146.5	139.0	138.0	8.0	-.7
Variety meats (edible organs)	0443	12/88	165.7	157.0	168.2	3.2	7.1
Other meats	05		116.1	115.1	114.8	6.0	-.3
Fresh sausage, pork sausage, breakfast links, etc.	0571	12/88	121.1	120.4	119.1	8.0	-1.1
Dry and semidry sausage	0572	12/88	119.5	117.8	117.7	6.7	-.1
Frankfurters and wieners	0573	12/88	117.2	115.6	116.2	6.4	.5
Other sausage, smoked and cooked	0574	12/88	117.1	115.6	115.5	6.2	-.1
Other canned meats	0579	12/88	110.3	108.7	109.8	7.5	1.0
Frozen ground meat patties	0581	12/88	112.5	113.0	110.9	-1.9	-1.9
Frozen portion control, other than meat patties	0582	12/88	113.7	113.9	113.8	9.6	-.1
Miscellaneous processed, frozen, or cooked meats	0583	12/88	115.2	117.0	113.8	1.5	-2.7
Processed poultry	0222		110.1	108.0	106.6	-4.2	-1.3
Young chicken	03		103.5	105.9	103.1	-6.0	-2.6
Turkeys	06		120.1	92.4	98.8	3.6	6.9
Processed poultry, inc canned/smoked/cooke	08		122.5	120.4	118.2	-5.4	-1.8
Other poultry/small game	09	12/90	(?)	93.5	90.9	(?)	-2.8
Unprocessed and packaged fish	0223		146.2	166.7	166.9	12.5	.1
Unprocessed fin fish	01		127.9	224.0	224.2	44.2	.1
Haddock	0101		159.0	209.2	152.9	25.0	-26.9
Salmon	0103		95.4	177.5	180.9	49.0	1.9
Fresh packaged fish and seafood	02		180.9	184.9	181.8	-1.5	-1.7

See footnotes at end of table.



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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Unprocessed and packaged fish--Continued .....	0223						
Frozen packaged fish and seafood .....	03		134.0	137.4	137.2	9.0	-0.1
Frozen packaged fish, excluding shellfish .....	0311	12/82	142.5	148.1	148.0	14.0	-1
Frozen packaged shellfish and other seafood .....	0313	12/82	109.7	111.1	110.9	4.4	-2
Canned and cured seafood .....	04		100.5	99.3	102.3	-2.0	3.0
Dairy products .....	023		117.4	111.5	111.4	-4.7	-1
Fluid milk products .....	0231		126.1	118.7	118.5	-5.6	-2
Packaged fluid milk and related products .....	03	12/82	124.5	116.7	116.3	-6.4	-3
Fluid whole milk .....	0301		124.5	116.0	115.7	-9.0	-3
Lowfat milk (1/2-2%) .....	0302	12/82	129.1	120.8	120.0	-7	-7
Skim milk .....	0303	12/82	133.1	125.8	125.7	-8.5	-1
Cream: light, heavy, sour, half & half, and whipped .....	0304	12/82	107.5	106.5	105.8	-6.5	-7
Cottage cheese .....	04						
Cottage cheese .....	0401	12/82	134.8	130.9	132.8	-3.4	1.5
Other milk products .....	05						
Other milk products .....	0501	12/82	125.0	121.5	121.7	3.2	.2
Butter .....	0232		70.5	67.2	68.1	-8.1	1.3
Natural, processed, and imitation cheese .....	0233		111.5	103.3	103.2	-5.9	-1
Natural cheese, except cottage cheese .....	02		105.9	96.9	96.3	-9.2	-6
Processed cheese and related products .....	03		120.9	113.7	114.4	-1.1	.6
Imitation cheese .....	04	06/88	130.6	127.9	129.9	-5	1.6
Ice cream and frozen desserts .....	0234		123.1	122.6	123.5	0	.7
Ice cream and ices .....	0201	06/83	121.4	121.0	121.9	.1	.7
Condensed and evaporated milk .....	0235		114.0	112.5	111.9	-1.4	-5
Dry milk products .....	02						
Dry milk products .....	0201	12/83	101.9	97.3	96.6	-8.8	-7
Liquid milk products .....	03	12/83	137.4	140.4	139.9	7.3	-4
Canned milk products, consumer type ca .....	0301	12/83	143.6	150.2	149.1	9.8	-7
Condensed and evaporated milk products .....	0303	12/83	112.3	102.7	104.3	-3.6	1.6
Processed fruits and vegetables .....	024		123.6	119.8	120.2	-4.4	.3
Canned fruits and juices .....	0241		127.7	126.2	127.4	.6	1.0
Canned fruits .....	01		120.3	122.9	123.5	2.7	.5
Canned fruit juices .....	02		135.0	130.2	131.8	-1.1	1.2
Frozen fruits, juices and ades .....	0242		137.0	113.0	115.0	-21.9	1.8
Frozen fruits .....	02		125.0	106.9	106.9	-20.5	0
Frozen juices and ades .....	03		138.4	113.4	115.7	-22.2	2.0
Frozen orange juice .....	0301		147.2	113.6	114.4	-29.6	.7
Frozen lemonade .....	0302		142.0	146.8	147.1	5.4	.2
Frozen grape juice .....	0303		102.1	111.4	114.0	5.6	2.3
Frozen grapefruit juice .....	0304		157.8	139.2	137.7	-13.7	-1.1
Other frozen fruit and berry juice, concentrate .....	0311		127.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Citrus pulp .....	0321		( <sup>2</sup> )	116.0	114.2	( <sup>2</sup> )	-1.6
Dried and dehydrated fruits .....	0243		108.0	110.3	110.3	3.7	0
Prunes .....	0101		123.5	124.6	124.6	4.3	0
Raisins .....	0102		93.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other dried and dehydrated fruit .....	0111	12/82	118.3	118.7	118.7	4.4	0
Canned vegetables and juices .....	0244		114.6	114.8	114.6	-2.7	-2
Canned vegetables, excl. hominy and mushrooms .....	0102	12/87	114.1	114.9	114.7	-2.0	-2
Canned hominy and mushrooms .....	0105	12/87	129.4	132.8	131.5	0	-1.0
Catsup and other tomato sauces .....	0127	12/87	109.0	108.8	108.7	-3.1	-1
Canned vegetable juices .....	0139	12/87	105.1	103.2	102.6	-6.6	-6
Frozen vegetables .....	0245		118.6	119.3	119.3	1.2	0
Frozen potatoes .....	02	12/90	( <sup>2</sup> )	100.8	100.9	( <sup>2</sup> )	.1
Frozen French fried potatoes .....	0201		127.5	127.9	128.2	4.9	.2
Frozen potato products, except french fries .....	0209		105.6	108.7	108.5	4.5	-2
Frozen corn .....	03	12/90	( <sup>2</sup> )	98.9	98.9	( <sup>2</sup> )	0
Frozen sweet cut corn .....	0301		108.9	110.5	110.2	-12.5	-3
Frozen sweet cob corn .....	0302		115.0	114.1	114.5	-4.8	.4
Frozen green vegetables, carrots, and mixe .....	05	12/90	( <sup>2</sup> )	100.0	99.8	( <sup>2</sup> )	-2
Frozen green beans .....	0502		117.9	122.6	119.2	-2.0	-2.8
Frozen lima beans .....	0503		( <sup>2</sup> )	146.4	145.9	( <sup>2</sup> )	-3
Frozen broccoli .....	0504		( <sup>2</sup> )	106.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Frozen Brussels sprouts .....	0505		99.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Frozen carrots .....	0506		( <sup>2</sup> )	112.1	112.1	-6.7	0
Frozen cauliflower .....	0507		103.5	103.4	104.4	1.2	1.0
Frozen green peas .....	0508		( <sup>2</sup> )	119.5	118.4	( <sup>2</sup> )	-9
Frozen spinach .....	0511		( <sup>2</sup> )	133.2	133.2	( <sup>2</sup> )	0
Frozen vegetable combinations .....	0521	12/90	( <sup>2</sup> )	99.7	100.1	( <sup>2</sup> )	.4
Other frozen vegetables .....	0539		125.2	123.2	123.2	1.1	0

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Dried and dehydrated vegetables .....	0246		173.6	158.6	157.8	-11.5	-0.5
Potatoes, instant mashed .....	0101		237.0	208.0	205.8	-18.4	-1.1
Onions .....	0103	12/82	102.6	102.6	(?)	(?)	(?)
Other dried and dehydrated vegetables .....	0111	12/82	103.7	103.7	(?)	(?)	(?)
Sugar and confectionery .....	025		123.0	126.2	127.6	4.8	1.1
Raw cane sugar and byproducts .....	0252		119.8	115.0	112.0	-5.1	-2.6
Raw cane sugar .....	01						
Raw cane sugar .....	0101		119.8	114.5	111.4	-5.5	-2.7
Refined sugar .....	0253		123.0	122.9	122.8	-.3	-.1
Granulated sugar .....	03	06/82	125.1	125.1	125.0	.2	-.1
Consumer units and individual services .....	0301	06/82	127.8	127.8	127.8	.2	0
Commercial units and bulk .....	0302	06/82	124.1	124.0	123.9	.2	-.1
Liquid sugar or sugar syrup .....	06	06/82	120.7	120.3	120.3	-.4	0
Confectionery materials .....	0254		99.7	97.5	98.4	1.4	.9
Chocolate coatings .....	0104	06/83	96.2	94.5	92.9	2.2	-1.7
Other chocolate and cocoa products .....	0105	06/83	99.1	98.2	96.5	0	-1.7
Corn sweeteners .....	0107	06/85	115.8	112.5	115.5	1.9	2.7
Confectionery end products .....	0255		140.1	148.2	151.2	8.9	2.0
Chewing gum .....	02						
Chewing gum .....	0201		133.2	133.2	133.2	1.5	0
Candy and nuts .....	03	06/83	123.3	131.4	134.4	9.9	2.3
Chocolate and chocolate-type confectionery products .....	0301	06/83	118.8	118.9	125.8	6.4	5.8
Nonchocolate-type confectionery products .....	0302	06/83	125.3	126.8	126.9	2.5	.1
Other confectionery products .....	0303	06/83	132.2	166.3	163.0	24.4	-2.0
Sweetening syrups and molasses .....	04	12/85	132.4	134.7	134.7	3.6	0
Beverages and beverage materials .....	026		120.3	124.3	125.2	3.7	.7
Alcoholic beverages .....	0261		117.1	124.3	124.1	6.4	-.2
Malt beverages .....	01		115.7	123.6	123.0	5.8	-.5
Bottled beer .....	0101		108.8	116.5	115.8	8.9	-.6
Canned beer .....	0103		121.3	129.2	128.5	4.9	-.5
Barrels and kegs .....	0105	06/82	108.9	118.2	118.2	-4.2	0
Other malt beverages .....	0107	06/82	105.8	112.2	112.2	7.0	0
Distilled spirits exc brandy (bulk & bott) .....	02		126.2	135.2	136.0	11.1	.6
Bottled liquor, except brandy .....	0215	06/83	124.0	134.1	134.8	12.1	.5
Wines, brandy and brandy spirits .....	04	12/83	116.1	118.9	119.2	4.4	.3
Grape table wines .....	0431	12/83	110.1	113.3	113.0	4.0	-.3
Other fruit and berry wines .....	0433	12/83	111.5	(?)	(?)	(?)	(?)
Dessert wines .....	0434		108.2	112.9	114.9	-.4	1.8
Sparkling wines .....	0435	12/83	103.4	104.9	109.0	7.6	3.9
Soft drinks .....	0262		122.3	124.9	126.8	2.7	1.5
Cola, excluding diet cola .....	01		125.6	129.0	129.9	2.0	.7
Cola, bottled, excluding diet cola .....	0106		129.7	134.4	133.8	2.7	-.4
Cola, cans, excluding diet cola .....	0121		116.1	118.7	121.6	.2	2.4
Cola, bulk, excluding diet cola .....	0131		131.4	127.4	130.5	4.7	2.4
Other carbonated drinks .....	05		117.8	119.8	122.9	3.8	2.6
Carbonated orange soda .....	0502		119.9	125.5	125.5	5.1	0
Lemon, lime and lemon-lime .....	0503		123.5	125.8	127.2	5.7	1.1
Ginger ale .....	0505		97.1	97.1	107.0	(?)	10.2
Other carbonated nondiet soda .....	0509		120.3	122.2	124.1	2.0	1.6
Diet cola .....	0511		111.5	112.2	118.6	3.1	5.7
Other carbonated diet soda .....	0519		128.6	131.8	135.7	5.6	3.0
Noncarbonated soft drinks .....	06		126.6	127.1	128.3	.5	.9
Other noncarbonated fruit drinks and ades .....	0609		124.9	125.4	126.6	.6	1.0
Packaged beverage materials .....	0263		113.4	113.2	115.2	1.1	1.8
Coffee (whole bean, ground, & instant) .....	01		110.3	109.9	112.4	1.4	2.3
Soluble (instant) coffee .....	0103		112.9	112.9	122.1	7.6	8.1
Ground roasted and whole bean coffee .....	0104	06/88	95.1	94.7	94.9	-.7	.2
Tea .....	03		126.7	127.5	127.5	.6	0
Tea, in consumer packages .....	0313	12/85	107.4	108.1	108.1	.7	0
Other beverage materials .....	0264		125.7	127.7	127.7	1.2	0
Malt and malt byproducts .....	0101		89.8	86.1	86.1	-13.6	0
Liquid beverage bases, not used for soft drinks .....	0109	12/85	117.6	120.6	120.4	8.0	-.2
Liquid beverage bases, used for soft drinks .....	0111	12/85	126.0	130.3	130.3	4.1	0
Flavoring syrups for fountain, ice cream, home bev. ....	0113	12/85	111.3	111.2	111.2	1.6	0
Fats and oils .....	027		118.5	115.7	116.4	4.1	.6
Animal fats and oils .....	0271		91.3	98.2	97.8	.2	-.4
Lard .....	0109	12/88	103.2	108.1	107.9	3.9	-.2
Edible tallow and stearin .....	0113	12/88	84.8	97.0	96.3	-7.4	-.7

See footnotes at end of table.

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

(1982 = 100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Crude vegetable oils .....	0272		115.2	109.4	110.0	7.0	0.5
Crude soybean oil .....	0102	12/87	121.6	115.6	115.3	5.5	-.3
Cottonseed oil, crude .....	0111		138.8	132.9	136.4	15.3	2.6
Vegetable oils, refined .....	0275	06/85	72.7	71.7	71.4	4.1	-.4
Cottonseed oil, refined .....	0101	06/85	79.4	73.8	73.9	11.3	.1
Shortening and cooking oil .....	0276		122.1	119.8	120.7	3.3	.8
Shortening, 100% vegetable .....	0102	12/89	107.6	107.0	108.1	9.1	1.0
Shortening, animal or vegetable/animal .....	0104	12/89	96.2	96.1	95.5	( <sup>2</sup> )	-.6
Hydrogenated oils, other than baking .....	0107		103.2	99.9	98.5	-4.4	-1.4
Margarine .....	0109		130.3	133.9	133.8	9.0	-.1
Salad and cooking oils .....	0111		124.9	116.9	118.6	-2.0	1.5
Miscellaneous processed foods .....	028		134.8	137.6	137.9	4.3	.2
Jams, jellies, and preserves .....	0281		123.8	126.1	126.9	4.6	.6
Pickles and pickle products .....	0282		143.9	144.6	144.6	6.2	0
Processed eggs .....	0283		120.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Processed eggs .....	0111	12/90	( <sup>2</sup> )	( <sup>2</sup> )	111.5	( <sup>2</sup> )	( <sup>2</sup> )
Canned specialties .....	0284		130.6	131.8	133.8	3.4	1.5
Canned dry beans .....	0102	12/82	123.6	124.3	124.2	-1.0	-.1
Canned specialty foods .....	0103	12/82	109.0	109.4	111.8	1.7	2.2
Canned soups .....	0104	12/82	147.5	148.0	149.9	4.3	1.3
Frozen specialties .....	0285		132.0	134.7	133.7	3.3	-.7
Frozen pies and other baked goods .....	0109	12/82	136.3	138.6	138.7	4.4	.1
Frozen dinners, meat pies, ethnic foods .....	0111	12/82	133.3	136.2	134.2	1.9	-1.5
Other frozen specialties .....	0113	12/82	122.8	125.9	125.9	6.3	0
Meat sauces .....	0286		143.7	144.6	145.8	2.8	.8
Other miscellaneous processed foods .....	0289		138.7	142.2	142.2	4.8	0
Mayonnaise, salad dressings, and sandwich spreads .....	0102	12/86	119.9	120.3	120.2	5.8	-.1
Flavoring extracts, emulsions & other liquid flavors .....	0151	12/85	103.0	102.9	102.9	-.1	0
Miscellaneous flavoring powders and tablets .....	0153	12/85	113.5	114.3	114.2	-.5	-.1
Fruit, crushed or whole for fountain & ice cream use .....	0155	12/85	114.2	113.7	113.7	.8	0
Food colorings .....	0157	12/85	90.4	90.4	91.2	.2	.9
Manufactured ice .....	0161	12/85	112.7	113.2	113.2	3.4	0
Chips (potato, corn, etc.) .....	0172	12/85	113.7	114.7	114.7	2.3	0
Other food preparations .....	0175	12/85	120.3	127.2	127.2	7.0	0
Prepared animal feeds .....	029		108.0	104.8	105.2	-.8	.4
Grain by-product feeds .....	0291		83.9	86.9	86.2	-4.3	-.8
Wheat mill feed .....	0103	06/83	82.8	85.1	76.9	-7.7	-9.6
Gluten feed, corn .....	0107		84.7	91.4	99.8	8.4	9.2
Vegetable cake and meal feeds .....	0292		90.6	77.4	78.9	-4.2	1.9
Cottonseed cake and meal .....	0101		107.9	92.5	84.5	-20.4	-8.6
Soybean meal .....	0111		88.5	74.9	77.3	-2.3	3.2
Corn gluten meal .....	0113	06/85	144.0	148.2	145.6	-10.3	-1.8
Formula feeds .....	0293		108.8	107.4	107.5	-1.5	.1
Poultry feeds: egg-type, broiler and turkey .....	0102	12/86	118.1	115.8	118.4	-.6	2.2
Dairy cattle feeds, complete .....	0104	12/86	114.6	115.7	111.8	-4.5	-3.4
Dairy cattle feeds, supplements and concentrates .....	0106	12/86	111.0	108.2	107.8	-1.4	-.4
Swine feeds, complete .....	0108	12/86	116.3	117.7	117.4	1.7	-.3
Swine feeds, supplements and concentrates .....	0112	12/86	111.2	107.2	106.9	.8	-.3
Beef cattle feeds, complete .....	0114	12/86	124.2	121.0	120.8	-7.2	-.2
Beef cattle feeds, supplements and concentrates .....	0116	12/86	112.2	113.1	111.9	0	-1.1
Other poultry and livestock feeds .....	0118	12/86	114.5	114.3	112.3	-1.7	-1.7
Miscellaneous feedstuffs .....	0294		130.0	130.4	130.5	2.3	.1
Pet food .....	02		138.0	138.7	139.4	3.1	.5
Dog and cat food .....	0202	12/85	117.8	118.2	118.4	2.6	.2
Other pet and specialty feeds .....	0203	12/85	123.8	125.5	130.8	9.5	4.2
Other than pet food .....	03		108.2	107.7	106.5	-.7	-1.1
Meat meal and meat and bone meal .....	0301		106.3	109.2	104.8	-1.2	-4.0
Fish scrap and meal .....	0305		115.4	122.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Grain, ground, rolled .....	0307		75.1	77.2	77.2	.5	0
Sugar beet pulp, all forms .....	0313	06/82	152.2	141.0	151.6	8.2	7.5
Feed grade condensed and evaporated mi .....	0315	12/83	105.7	102.4	99.9	7.5	-2.4
Cottonseed hulls .....	0319	06/85	210.8	180.8	159.8	-20.3	-11.6
<b>Textile products and apparel .....</b>	<b>03</b>		<b>115.1</b>	<b>115.4</b>	<b>115.8</b>	<b>1.0</b>	<b>.3</b>
Synthetic fibers .....	031		105.4	106.9	107.6	.3	.7

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Unprocessed filament yarns .....	0315		104.1	105.0	104.3	-3.0	-0.7
Cellulosic .....	01		136.1	136.0	136.0	2.7	0
Non-cellulosic .....	02		98.9	99.8	99.1	-3.6	-7
Polyester textile yarn, high denier .....	0223	12/89	101.3	100.4	100.4	.2	0
Polyester industrial yarn .....	0224	06/83	124.6	129.0	126.6	-8	-1.9
Fibrous glass yarn .....	0231		113.2	112.5	110.6	-11.5	-1.7
Polyolefin fibers, excluding producer textured .....	0232	12/89	98.1	105.6	102.9	2.2	-2.6
Staple, tow, and fiberfill .....	0318		103.5	105.5	107.6	3.5	2.0
Cellulosic .....	01						
Non-cellulosic .....	02		96.4	97.2	99.7	2.7	2.6
Nylon and aramid .....	0201		90.6	95.5	105.2	8.9	10.2
Polyester .....	0203		107.0	106.6	106.6	1.1	0
Polyolefin .....	0209	12/89	99.1	106.9	103.9	4.7	-2.8
Processed yarns and threads .....	032		111.2	112.8	112.4	-9	-4
Yarns .....	0326		109.4	110.7	110.3	-1.3	-4
Cotton .....	01		101.7	101.0	103.2	2.4	2.3
Gray combed cotton yarn .....	0102	12/82	107.0	105.8	105.5	-5	-3
Gray carded cotton yarn .....	0104	12/82	94.4	93.4	93.6	-2.9	.2
Interplant transfers of gray cotton yarn .....	0106	12/88	105.5	104.3	111.7	8.1	7.1
Finished cotton yarn .....	0107	12/82	119.3	120.8	120.8	5.0	0
Wool .....	02		93.9	92.8	93.0	-6.9	.2
Gray spun wool yarn .....	0201	12/88	100.7	97.0	98.0	-6.8	1.0
Synthetic .....	03		112.0	113.8	112.7	-2.1	-1.0
Rayon and/or acetate yarn .....	0301	12/82	120.4	122.8	123.1	3.3	.2
Acrylic and/or modacrylic yarn .....	0303	12/82	105.9	106.4	105.0	-8	-1.3
Gray and finished spun polyester yarn .....	0305	12/82	111.5	109.1	108.2	-3.4	-8
Interplant transfers of gray synthetic yarn .....	0306	12/88	103.8	104.0	96.1	-7.6	-7.6
Textured polyester filament yarn .....	0307	12/82	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Textured nylon filament yarn .....	0309	12/82	113.3	115.0	115.0	2.8	0
Textured yarns except nylon and polyester .....	0311	06/83	109.2	116.3	117.2	-2.2	.8
Other synthetic yarn .....	0313	06/83	110.2	111.0	112.2	2.1	1.1
Covered elastic yarn .....	0315	06/84	117.4	120.1	120.1	2.8	0
Other throwing and winding mill products .....	04	12/88	107.4	111.0	111.0	4.5	0
Thrown filament yarns, except textured .....	0402	12/88	109.3	112.8	112.8	4.7	0
Commission throwing/texturing filament yar .....	05	12/88	99.9	100.1	100.1	-3.3	0
Other finishing of yarn .....	06	12/89	101.5	101.7	101.8	1.4	.1
Commission finishing of yarn, raw stock/narrow fabr. ....	0602	12/89	102.0	102.3	102.3	1.8	0
Threads .....	0327		133.5	139.3	139.3	5.6	0
Cotton finished .....	01		137.9	145.5	145.5	9.2	0
Synthetic and silk, finished .....	03		130.2	136.5	136.5	5.3	0
Synthetic and silk thread, home use .....	0335	06/84	115.4	114.9	114.9	.1	0
Synthetic and silk thread, industrial use .....	0337	06/84	122.2	129.1	129.1	6.2	0
Unfinished thread .....	04	12/88	104.6	104.6	104.6	0	0
Gray fabrics .....	033		116.8	117.1	116.9	-3	-2
Broadwovens .....	0337		117.5	117.5	117.2	-7	-3
Cotton .....	01		112.5	113.0	113.2	-5	.2
Sheeting .....	0103		87.2	88.1	88.1	.7	0
Twill weaves .....	0115		107.2	111.5	110.9	3.0	-5
Other gray cotton .....	0123	06/87	109.8	110.2	109.8	-1.7	-4
Wool .....	02						
Wool broadwoven fabric .....	0201	06/85	113.6	113.1	114.9	-1.4	1.6
Synthetic .....	03		115.6	115.4	114.9	-7	-4
Filament rayon and/or acetate fabric .....	0301	06/87	121.8	122.8	118.9	1.5	-3.2
Filament polyester fabric .....	0303	06/87	106.8	107.8	107.8	.4	0
Filament nylon fabric .....	0305	06/87	122.2	122.1	122.8	-2.6	.6
Plain printcloth, spun polyester/cotton blend .....	0363		118.6	118.2	117.2	-3.0	-8
Twill weaves .....	0379	06/87	109.0	107.4	106.9	.4	-5
Spun/filament yarn fabrics .....	0381	06/87	112.1	112.1	112.4	.8	.3
Other gray fabrics .....	0383	06/87	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Knits .....	0338		110.1	110.4	110.4	.5	0
Circular knits, except hosiery .....	03						
Circular knits, except hosiery .....	0301		107.5	105.6	105.6	-1.7	0
Warp knits, except hosiery .....	04						
Warp knits, except hosiery .....	0401		112.8	115.4	115.4	2.7	0
Other fabrics .....	0339						
Tire cord fabric .....	0101	06/84	110.0	112.7	113.2	2.0	.4
Finished fabrics .....	034		116.4	116.7	117.2	1.4	.4
Broadwovens .....	0342		114.7	115.1	115.7	.9	.5
Cotton .....	01		106.9	106.5	107.3	.9	.8
Broadcloth .....	0115	06/87	107.0	108.5	110.3	4.6	1.7
Blue indigo denim .....	0117	06/87	99.6	97.7	97.9	-5.0	.2

See footnotes at end of table.

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

(1982 = 100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Broadwovens—Continued .....	0342						
Other finished fabrics .....	0119	06/87	110.8	109.2	111.0	0.3	1.6
Wool .....	02		125.0	123.7	122.5	-5.1	-1.0
Apparel fabrics .....	0203	06/85	114.0	112.3	111.0	-6.1	-1.2
Non-apparel fabrics and felts .....	0207	06/85	123.3	126.0	126.8	2.1	.6
Synthetic .....	03		117.4	118.4	119.2	1.8	.7
Filament polyester fabric .....	0301	06/87	108.6	109.7	109.8	.7	.1
Other filament fabrics .....	0303	06/87	107.5	108.1	110.4	3.0	2.1
Broadcloth .....	0305	06/87	108.4	110.9	110.7	2.2	-2
Twill weaves .....	0307	06/87	109.0	112.1	112.7	6.7	.5
Spun/filament yarn fabric .....	0309	06/87	107.8	107.8	109.4	3.7	1.5
Other finished fabric .....	0311	06/87	112.4	111.9	113.5	1.2	1.4
Knits .....	0343		108.4	108.5	108.4	-2	-1
Circular knit outerwear fabric .....	04		105.1	105.0	104.7	-3	-3
Single knit .....	0403		109.5	109.5	109.4	.6	-1
Double and rib knit .....	0413		104.0	103.4	102.6	-3.4	-8
Other circular knit fabric .....	05		114.3	114.4	114.4	-1.3	0
Underwear and nightwear fabric .....	0501		128.3	127.6	127.6	-4.4	0
High pile fabric .....	0503		108.2	108.7	108.7	.5	0
All other circular knit fabrics .....	0505		109.2	109.7	109.7	.5	0
Warp knit outerwear fabric .....	06		117.5	117.6	117.8	0	.2
Warp knit underwear and nightwear fabric .....	07						
Warp knit underwear and nightwear fabric .....	0703		113.8	115.4	115.3	2.9	-1
Other warp knit fabric .....	08		109.9	109.8	109.5	-1.5	-3
Narrow fabrics .....	0344		111.3	111.8	111.8	2.2	0
Nonwovens and felt goods .....	0345		136.4	136.2	137.1	4.7	.7
Nonwoven fabrics .....	0321		137.6	137.2	138.3	4.4	.8
Pressed wool felt .....	0331	12/85	150.0	150.0	147.5	13.5	-1.7
Punched or needled felt .....	0332	12/85	105.0	105.3	106.6	.9	1.2
Coated fabrics, not rubberized .....	0346	06/85	113.4	114.4	115.1	.6	.6
Vinyl coated or laminated fabric .....	0102	06/85	112.6	114.0	114.0	-3	0
Polyurethane and other coated or laminated fabric .....	0103	06/85	115.0	114.3	116.5	1.5	1.9
Embroideries and lace goods .....	0347	06/85	124.5	125.0	125.2	2.6	.2
Embroideries .....	01	06/85	123.9	124.6	123.9	1.8	-6
Schiffli machine embroideries .....	0105	06/85	130.3	130.5	130.5	2.2	0
Other embroideries and needlework on fabric .....	0106	12/85	121.6	122.6	121.6	1.8	-8
Lace goods .....	02	12/85	129.8	126.9	143.0	16.8	12.7
Apparel & other fabricated textile prods .....	038		116.6	116.4	117.0	1.5	.5
Apparel .....	0381		118.1	117.8	118.5	1.4	.6
Women's .....	01		117.1	115.3	116.5	.9	1.0
Skirts, including uniforms .....	0122		108.9	110.3	110.0	2.9	-3
All other outerwear, n.e.c. ....	0143	06/83	106.7	106.7	106.7	.1	0
Sweaters, jackets, and jerseys .....	0144	12/84	115.2	98.6	103.2	( <sup>2</sup> )	4.7
Dresses .....	0145	12/84	115.8	108.5	110.7	( <sup>2</sup> )	2.0
Suits .....	0146	12/84	111.0	110.7	114.7	3.3	3.6
Slacks, jeans, and dungarees .....	0151	12/84	101.6	101.7	103.7	3.0	2.0
Blouses, waists & shirts exc. knit sport & sweat .....	0152		147.6	147.7	147.7	2.8	0
Knit outerwear sportshirts, incl. sweatshirts .....	0153		( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Separate tailored suit-type jackets, incl. uniforms .....	0162		108.7	104.9	106.3	-1.3	1.3
Tailored coats, ex. fur, all leather & raincoats .....	0163		101.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Leather coats and jackets .....	0166	12/85	117.6	117.6	117.9	1.1	.3
Raincoats and other waterproof outer garments .....	0167		129.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Finished seamless and simulated seamed hosiery .....	0169	06/84	110.2	110.4	109.8	1.6	-5
Unfinished seamless and simulated seamed hosiery .....	0171	06/84	116.6	116.6	117.0	6.6	.3
Brassieres .....	0174		119.3	119.0	120.4	.9	1.2
Girdles, corsets, combinations and accessories .....	0175		132.6	135.2	135.7	3.2	.4
Panties .....	0176		120.6	124.2	121.7	1.3	-2.0
Slips, half slips, and petticoats .....	0177		114.4	114.4	114.4	-2	0
Nightwear .....	0178		112.6	112.6	112.9	.9	.3
Ladies' robes, dressing gowns and housecoats .....	0179		104.8	105.2	105.2	-7	0
Underwear, except slips and panties .....	0181	06/83	123.9	123.9	123.7	1.1	-2
Bathing suits .....	0182		139.0	141.2	141.4	1.1	.1
Washable service apparel .....	0188		108.2	108.2	108.2	-5.9	0
Men's and boys' .....	02		120.4	121.1	121.6	1.5	.4
Men's business & other suits, regular & light weight .....	0206		131.8	133.5	133.5	1.9	0
Men's & boys' dress, sport, & uniform trousers .....	0215		118.0	118.7	118.6	1.2	-1
Men's & boys' denim jeans & casual slacks .....	0217		118.1	118.2	119.9	1.2	1.4
Men's & boys' jeans & jean-cut casual slacks, oth fa .....	0219		108.0	110.0	111.0	3.0	.9
Men's and boys' work clothing .....	0221		113.3	114.3	115.6	3.1	1.1
Men's and boys' work shirts .....	0228	06/83	119.8	120.6	123.1	3.7	2.1
Men's sport coats & jackets, business type & other .....	0256		128.0	128.5	128.9	1.4	.3
Men's/boys' sweaters, jackets, and jerseys .....	0258	12/84	111.8	114.2	114.7	1.9	.4
Men's & boys' raincoats & other waterproof outer gar. ....	0266	06/85	116.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Men's and boys' leather coats and jackets .....	0267	12/85	132.3	132.0	132.8	2.3	.6

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
<b>Apparel—Continued</b>	<b>0381</b>						
Men's finished hosiery	0272		120.2	120.3	120.4	0.4	0.1
Men's unfinished hosiery	0273	06/84	106.5	105.0	103.2	-2.5	-1.7
Men's and boys' knit undershirts	0274		122.7	121.8	124.0	1.1	1.8
Men's and boys' knit shorts and briefs	0275		111.0	111.5	112.6	1.3	1.0
Men's and boys' robes and dressing gowns	0279	06/85	109.9	109.9	109.9	-4	0
Men's/boys' swimwear, athletic shorts & oth. outerwr	0281	12/84	119.7	119.7	119.0	1.4	-6
Men's and boy's neckwear	0282		124.9	126.1	126.2	1.9	.1
Boys' dress and sport trousers	0292		99.1	99.1	99.1	.1	0
Men's/boys' shirts, excl. sport & sweatshirts	0296	12/84	123.9	123.2	124.5	3.2	1.1
Men's/boys' woven sportshirts	0297	12/84	108.5	109.4	109.4	2.7	0
Men's/boys' knit sportshirts incl. sweatshirts	0298	06/83	110.3	110.5	110.1	-4	-4
Girls', children's and infants'	03		115.5	117.2	116.8	2.9	-3
Dresses/blouses/shirts, ex. knit sport & sweatshirts	0349	12/84	116.0	117.3	115.8	1.2	-1.3
Knit sport and sweatshirts	0351	12/84	110.0	110.9	110.6	.2	-3
Other outerwear, n.e.c.	0355	12/84	104.1	107.1	107.1	7.3	0
Infants' and children's ankle hosiery	0363	06/84	108.8	109.2	109.4	.6	.2
Other infants' and children's finished hosiery	0365	06/84	103.4	103.3	103.2	-2	-1
Underwear	0368	06/82	137.7	141.1	140.6	2.2	-4
Nightwear	0369	06/82	123.9	123.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Miscellaneous apparel and accessories	04	12/83	111.5	111.5	111.9	.2	.4
Fur products	0407	12/83	99.6	98.2	98.8	-5.0	.6
Milling, hats, and caps	0413	12/90	( <sup>2</sup> )	100.6	100.7	( <sup>2</sup> )	.1
Fabric workgloves and mittens	0419	06/85	112.9	113.1	113.7	2.4	.5
Waterproof outer garments, n.e.c.	0421	06/85	118.9	122.3	122.3	3.6	0
Leather & sheep lined clothing, ex. coats & jackets	0423	12/85	111.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Belts, other than leather	0425	06/85	104.9	104.1	104.9	-2	.8
Knit products, n.e.c.	0429	12/85	107.4	107.8	107.8	.4	0
Apparel and accessories, n.e.c.	0441	12/85	110.3	112.0	111.8	2.0	-2
Contract work on apparel	05	06/87	110.0	110.6	110.6	1.8	0
<b>Textile housefurnishings</b>	<b>0382</b>						
Bed clothes	01		110.0	110.4	110.9	1.7	.5
Bedspreads and bedsets	0102		110.5	111.3	111.6	1.4	.3
Sheets and pillow cases	0134	06/86	108.6	110.2	109.9	2.1	-3
Comforters	0136	06/87	109.8	110.3	110.9	.9	.5
Blankets	0138	06/87	89.5	90.2	90.0	.8	-2
Other textile housefurnishings	03	06/83	117.2	117.3	117.7	5.0	.3
Towels and washcloths	0303		110.3	110.6	111.2	2.0	.5
Draperies	0307		104.4	103.2	104.3	0	1.1
Curtains, except lace	0308	06/84	126.2	127.3	127.3	4.1	0
Other textile housefurnishings	0311	06/83	113.7	113.9	114.2	2.1	.3
			109.5	110.5	111.2	2.6	.6
<b>Fabricated products, n.e.c.</b>	<b>0383</b>						
Camping equipment	02		112.5	113.3	113.3	2.7	0
Camping tents	0212		119.6	120.2	120.7	6.0	.4
Industrial and other fabricated products	03		130.2	( <sup>2</sup> )	131.4	10.6	( <sup>2</sup> )
Men's/boys' suit, coat findings & hat,	0305	12/83	112.4	113.2	113.2	2.5	0
Automotive trimmings	0308	12/83	120.9	121.5	121.5	1.7	0
Other trimmings and findings	0311	12/83	106.9	107.8	107.8	1.0	0
Hard fiber cordage and twine	0323	06/85	105.5	107.8	107.4	2.0	-4
Soft fiber cordage and twine, except cotton	0324	06/85	84.1	87.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Tarpaulins and other covers	0332		125.4	129.2	125.3	.1	-3.0
Textile bags	0341	12/85	125.7	125.7	125.7	.2	0
Tents, other than camping tents	0343	12/85	113.2	114.4	115.4	4.5	.9
Awnings	0344	12/85	106.9	106.9	106.9	2.0	0
All other industrial and fabricated products	0351	12/85	122.1	127.6	127.6	3.6	0
			103.4	102.9	103.4	4.3	.5
<b>Miscellaneous textile products/services</b>	<b>039</b>	<b>06/85</b>	<b>113.9</b>	<b>115.9</b>	<b>115.5</b>	<b>1.4</b>	<b>-3</b>
<b>Textile materials n.e.c. &amp; proc. textile</b>	<b>0391</b>	<b>06/85</b>	<b>117.5</b>	<b>119.8</b>	<b>119.1</b>	<b>.8</b>	<b>-6</b>
Textile fibers, yarns, and fabrics, n.e.c.	01	06/85	110.9	113.5	111.8	-1.8	-1.5
Scouring and combing mill products, n.e.c.	0102	06/85	112.7	114.7	111.3	-11.0	-3.0
Padding and upholstery filling	0104	12/85	110.1	111.0	110.9	1.2	-1
Other non-fabricated products, n.e.c.	0109	06/85	108.2	114.7	112.4	6.2	-2.0
Textile waste	02	12/85	127.0	129.2	129.1	2.6	-1
Processed textile waste	0201	12/85	( <sup>2</sup> )	157.4	157.2	( <sup>2</sup> )	-1
Waste rags and textile waste	0202	12/86	125.7	125.7	125.7	.6	0
Used wiping cloths	0203	12/86	100.8	102.2	102.2	1.2	0
<b>Contract work on textile products</b>	<b>0392</b>	<b>06/87</b>	<b>108.1</b>	<b>109.5</b>	<b>109.7</b>	<b>2.6</b>	<b>.2</b>
Commission finishing of broadwoven fabrics	0101	06/87	111.1	114.1	114.5	4.7	.4
Commission knitting of gray fabric	0103	06/87	104.6	104.1	104.2	0	.1
Comm. knitting/finishing or finishing only of knits	0105	06/87	106.6	107.2	107.2	1.7	0
<b>Hides, skins, leather, and related products</b>	<b>04</b>		<b>140.9</b>	<b>140.3</b>	<b>140.2</b>	<b>-1.1</b>	<b>-1</b>
Hides and skins	041		207.2	196.8	190.7	-16.1	-3.1
Cattle hides	0411		206.8	196.5	190.3	-16.5	-3.2

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb, 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Other hides, skins, and pelts .....	0417	12/88	117.5	104.4	100.6	-8.1	-3.6
Leather .....	042		175.4	174.8	175.2	-1.6	.2
Finished cattlehide and kipside leather .....	0421		170.6	170.2	170.2	-.8	0
Sole leather .....	01		173.2	167.4	169.3	2.9	1.1
Upper leather, including patent .....	02		161.0	161.8	162.2	-1.6	.2
Dress and casual shoe .....	0201		162.7	164.2	165.4	-.4	.7
Other upper leather .....	0202		152.1	149.5	(?)	(?)	(?)
Other grains except ofal .....	03		191.5	190.4	188.9	-.3	-.8
Bag, case, and strap leather .....	0301		226.0	223.8	222.5	1.2	-.6
Garment leather .....	0302		161.1	160.4	160.4	-1.4	0
Upholstery leather .....	0303		181.2	180.8	178.8	.4	-1.1
Other grains .....	0304		209.7	208.0	206.1	-2.2	-.9
Finished splits .....	04						
Finished splits .....	0401		176.7	175.5	175.5	-1.5	0
Finished sheep and lamb leather .....	0423		167.9	167.8	167.4	-1.7	-.2
Garment leather .....	0103		176.9	176.7	176.0	-2.5	-.4
Rough, crust, and wet blue .....	0101		(?)	272.5	(?)	(?)	(?)
Other finished leather, n.e.c. ....	0101	06/83	115.7	115.0	115.0	-2.1	0
Footwear .....	043		126.2	126.5	126.9	1.3	.3
Men's footwear .....	0431		133.8	134.9	136.0	3.3	.8
Men's leather upper footwear .....	01		135.9	137.0	138.3	3.6	.9
Dress and casual shoes .....	0113		137.3	138.4	140.1	3.5	1.2
Boots .....	0115		127.2	127.6	128.4	4.7	.6
Work shoes or boots .....	0117		138.7	140.7	141.4	2.7	.5
Houseslippers, except slipper socks .....	0118	06/85	152.1	152.1	152.6	8.1	.3
Men's non-leather upper footwear .....	03		116.1	116.1	116.3	1.0	.2
Plastic upper footwear .....	0301		116.3	116.3	116.3	.8	0
Men's other upper dress and casual shoes .....	0303	06/83	98.8	103.3	103.9	3.4	.6
House slippers, except slipper socks .....	0306	12/90	(?)	100.0	103.9	(?)	3.9
Women's footwear .....	0432		118.8	118.0	118.0	-1.2	0
Women's leather upper footwear .....	01		121.7	121.9	122.3	1.9	.3
Dress shoes .....	0101		121.1	121.0	121.0	.9	0
Casual shoes .....	0103		132.5	132.7	133.2	1.1	.4
House slippers, except slipper socks .....	0104	06/85	164.8	165.8	167.8	1.8	1.2
Women's plastic upper footwear .....	03		113.9	110.7	110.7	-3.1	0
Dress shoes .....	0301		103.0	100.9	100.9	-3.7	0
Casual shoes .....	0303		115.2	110.3	110.3	-3.8	0
Women's other non-leather upper footwear .....	04		124.7	126.2	124.1	-8.8	-1.7
Women's other upper dress shoes .....	0404	06/83	(?)	127.7	127.7	(?)	0
House slippers, except slipper socks .....	0407	06/85	105.1	108.5	105.0	-18.8	-3.2
Children's footwear (size 8 1/2 - 12) .....	0433		132.0	134.3	133.6	4.4	-.5
Children's leather upper footwear .....	0141		140.5	143.5	143.5	5.5	0
Misses' footwear (size 12 1/2 - 2 1/2) .....	0434		120.1	120.2	120.2	3.3	0
Misses' leather upper footwear .....	0147		117.1	117.3	117.3	.3	0
Youths', boys' ftwear. (size 12 1/2-6) .....	0435		128.9	128.9	128.9	0	0
Infants', babies' ftwear. (size 1-8) .....	0436		128.4	130.4	130.4	3.6	0
Infants' and babies' leather upper footwear .....	0159		133.5	136.2	136.2	4.3	0
Infants' and babies' non-leather upper footwear .....	0161		118.5	118.5	118.5	.8	0
Athletic footwear .....	0437		124.1	126.2	126.2	1.7	0
Other footwear .....	0438		(?)	121.9	122.9	(?)	.8
Other leather and related products .....	044		129.6	130.8	131.3	4.0	.4
Luggage and small leather goods .....	0441		126.7	128.1	128.4	3.5	.2
Hand luggage .....	0112	12/84	105.5	106.5	106.6	-.1	.1
Luggage other than hand luggage .....	0113	12/84	124.5	128.4	129.6	7.4	.9
Women's & children's handbags & purses .....	0128	06/82	(?)	(?)	(?)	(?)	(?)
Other personal leather goods .....	0132	06/82	131.2	(?)	(?)	(?)	(?)
Gloves .....	0442		124.4	124.6	124.6	1.9	0
All leather dress & semidress gloves and mittens .....	0103	06/85	123.0	123.7	123.6	1.2	-.1
All leather work gloves and mittens .....	0104	06/85	122.5	122.4	122.5	2.2	.1
Industrial leather .....	0443		140.3	140.6	140.5	1.2	-.1
Industrial leather belting/other industrial products .....	0103	06/85	137.1	137.3	137.3	1.3	0
Footwear cut stock .....	0444		140.8	141.1	141.3	2.9	.1
Boot and shoe cut stock and findings .....	0102	12/84	122.5	122.8	122.9	2.9	.1
Leather/leather-like goods, n.e.c. ....	0445	06/85	121.0	122.4	123.7	6.6	1.1

See footnotes at end of table.

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

(1982 = 100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Leather/leather-like goods, n.e.c.—Continued .....	0445						
Leather/leather-like goods, other than belts .....	0101	06/85	117.2	117.9	121.1	6.2	2.7
Leather belts .....	0111	06/85	124.8	126.7	126.2	6.9	-4
<b>Fuels and related products and power .....</b>	<b>05</b>		<b>101.0</b>	<b>90.2</b>	<b>82.9</b>	<b>7.7</b>	<b>-8.1</b>
Coal .....	051		98.2	98.5	98.3	2.1	-2
Anthracite .....	0511		105.3	107.0	106.8	.8	-2
Prepared anthracite shipped .....	01		103.6	105.5	105.3	1.8	-2
Bituminous coal .....	0512		98.1	98.4	98.3	2.2	-1
Spot sales of prepared bituminous coal .....	02		95.1	94.7	94.4	.3	-3
Steam electric utilities .....	0209		96.9	96.1	95.6	.2	-5
Metallurgical/coke producers .....	0212		89.0	89.9	89.9	-4.1	0
All other industrial users .....	0215	06/83	94.0	95.2	95.5	4.7	.3
Contract sales of prepared bituminous coal .....	03		98.9	99.3	99.0	2.0	-3
Steam electric utilities .....	0301		102.6	103.0	102.6	1.9	-4
Metallurgical/coke producers .....	0303		87.7	87.8	87.3	1.7	-6
All other industrial users .....	0306		94.6	95.4	95.7	3.1	.3
Prepared bituminous coal, resid./comm. use .....	05	12/86	87.9	87.9	85.2	-8.6	-3.1
Prepared bituminous coal for export .....	06	12/86	89.4	92.4	92.0	3.4	-4
Prepared bituminous coal, intracomp. trans .....	07	12/86	100.6	99.2	100.3	5.6	1.1
Unprepared coal .....	08		101.5	101.7	101.0	-1.1	-7
Coke oven products .....	052		92.7	91.3	93.3	-9	2.2
Coke .....	0522						
Coke .....	0101		87.4	83.9	85.7	-1.8	2.1
Gas fuels .....	053		80.7	87.9	80.5	-1.6	-8.4
Natural gas (to pipelines) <sup>3</sup> .....	0531		75.1	87.1	82.1	-2.7	-5.7
Interstate .....	0102		69.5	85.8	80.8	-5.7	-5.8
Intrastate .....	0103		100.5	101.8	95.8	5.2	-5.9
Liquefied petroleum gas <sup>3</sup> .....	0532		113.4	100.0	81.1	3.7	-18.9
Propane .....	0104		132.9	106.0	77.3	-26.3	-27.1
Butane .....	0105		79.2	82.6	81.4	33.0	-1.5
Ethane .....	0106		115.1	115.1	71.6	23.9	-37.8
Other natural gas liquids .....	0107	06/84	111.8	96.1	82.0	19.0	-14.7
Electric power .....	054		119.1	120.5	120.4	6.0	-1
Residential electric power .....	0541	12/90	( <sup>2</sup> )	102.7	102.6	( <sup>2</sup> )	-1
Commercial electric power .....	0542		116.7	118.0	117.6	5.2	-3
Industrial electric power .....	0543		121.2	123.1	123.6	7.5	.4
Other electric power .....	0545	12/90	( <sup>2</sup> )	104.0	101.1	( <sup>2</sup> )	-2.8
Utility natural gas .....	055	12/90	( <sup>2</sup> )	101.0	99.3	( <sup>2</sup> )	-1.7
Residential natural gas .....	0551	12/90	( <sup>2</sup> )	101.4	100.2	( <sup>2</sup> )	-1.2
Commercial natural gas .....	0552	12/90	( <sup>2</sup> )	100.9	99.2	( <sup>2</sup> )	-1.7
Industrial natural gas .....	0553	12/90	( <sup>2</sup> )	100.4	97.1	( <sup>2</sup> )	-3.3
Natural gas to electric utilities .....	0554	12/90	( <sup>2</sup> )	100.3	98.5	( <sup>2</sup> )	-1.8
Other natural gas .....	0555	12/90	( <sup>2</sup> )	99.7	98.2	( <sup>2</sup> )	-1.5
Crude petroleum (domestic production) .....	0561		118.0	88.5	64.0	-1.5	-27.7
<b>Petroleum products, refined .....</b>	<b>057</b>		<b>96.9</b>	<b>78.9</b>	<b>71.5</b>	<b>10.9</b>	<b>-9.4</b>
Gasoline .....	0571		98.2	78.6	70.2	4.5	-10.7
Leaded regular motor gasoline .....	02		100.3	79.8	71.5	6.6	-10.4
Sales to jobbers, retailers and other resellers .....	0202		100.0	79.7	71.3	6.6	-10.5
Sales to end users .....	0203		113.9	83.9	76.7	.9	-8.6
Premium grade motor gasolines .....	03		103.3	83.3	75.7	1.3	-9.1
Sales to jobbers, retailers and other resellers .....	0302		101.1	81.4	74.0	1.2	-9.1
Sales to end users .....	0303		105.8	84.5	77.6	1.2	-8.2
Unleaded regular gasoline .....	04		96.8	77.5	68.6	5.2	-11.5
Sales to jobbers, retailers and other resellers .....	0402		96.0	76.9	68.1	5.3	-11.4
Sales to end users .....	0403		97.4	76.6	70.0	4.6	-8.6
Kerosene and jet fuels .....	0572		108.7	82.3	75.9	9.8	-7.8
Kerosene .....	02						
Kerosene .....	0201		99.4	80.5	71.8	21.3	-10.8

See footnotes at end of table.



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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Kerosene and jet fuels--Continued .....	0572						
Jet fuels .....	03		109.8	82.5	76.4	8.7	-7.4
Kerosene-type .....	0301		114.0	84.6	76.5	6.1	-9.6
Light fuel oils .....	0573		104.8	82.8	74.3	25.1	-10.3
Fuel oil no. 2 .....	02						
Fuel oil no.2 to resellers .....	0201		104.9	84.6	73.8	24.9	-12.8
#2 diesel fuel .....	03		105.6	82.3	75.3	25.9	-8.5
Other light fuel oils .....	04						
Other light fuel oils .....	0401	06/85	125.0	98.7	90.0	20.5	-8.8
Residual fuels .....	0574		74.5	68.0	62.8	12.9	-7.6
Sales to resellers .....	07	06/85	99.1	87.7	70.4	.1	-19.7
Containing < 1% sulfur .....	0701		66.0	62.1	50.9	4.9	-18.0
Containing > 1% sulfur .....	0702		85.5	73.6	58.4	-2.2	-20.7
Sales to end users .....	08						
Sales to end users .....	0801	06/85	97.8	91.1	91.3	20.9	.2
Finished lubricants .....	0576		124.6	135.8	136.8	18.5	.7
Lubricating grease .....	03		118.1	122.8	122.8	11.5	0
Lubricating grease .....	0303	06/85	115.6	120.1	120.1	11.5	0
Lubricating and similar oils .....	04						
Lubricating and similar oils .....	0401	06/85	117.1	128.2	129.2	19.2	.8
Petroleum and coal products, n.e.c. ....	058	12/84	70.2	71.7	76.3	20.2	6.4
Petroleum and coal products, n.e.c. ....	0581						
Petroleum coke .....	0111	06/85	31.9	26.0	27.3	-24.6	5.0
Asphalt (liquid) .....	0112	06/85	63.3	70.1	76.6	50.5	9.3
Other petroleum and coal products .....	0119	12/84	140.8	128.2	128.4	-12.1	.2
Chemicals and allied products .....	06		126.5	128.8	128.3	5.4	-4
Industrial chemicals .....	061		118.4	118.8	117.1	5.2	-1.4
Basic inorganic chemicals <sup>4</sup> .....	0613		112.4	113.2	113.4	2.2	.2
Alkalies and chlorine .....	01		101.9	100.4	101.3	-.9	.9
Chlorine liquid .....	0101		77.7	62.0	65.6	-33.5	5.8
Potassium hydroxide (caustic potash) .....	0102		106.5	105.0	(?)	(?)	(?)
Natural sodium carbonate .....	0103		111.9	111.2	110.2	2.9	-.9
Sodium hydroxide, liquid (caustic soda) .....	0104		106.2	108.9	109.6	7.0	.6
Other inorganic chemicals .....	02		115.6	117.0	117.0	2.8	0
Aluminum hydroxide .....	0206	06/87	133.4	126.5	126.5	-5.2	0
Lime,inc. quick, hydrated & dead burned dolomite .....	0213		104.0	104.6	104.5	.7	-.1
Hydrochloric acid .....	0221		(?)	(?)	(?)	(?)	(?)
Sulfuric acid .....	0232	06/87	114.1	112.7	112.7	2.9	0
Other inorganic acids .....	0242	12/82	109.7	109.7	109.5	-.4	-.2
Barite .....	0252	12/84	80.2	80.2	80.2	.4	0
Sodium tripolyphosphate (STPP) .....	0268	06/87	87.3	92.0	92.1	4.4	.1
Rock salt .....	0271	12/84	111.4	115.9	122.6	9.8	5.8
Processed or refined potassium salts .....	0274	12/84	115.1	112.5	112.5	6.2	0
Gypsum .....	0276	12/84	107.6	108.4	108.4	6.4	0
Other inorganic chemicals .....	0282	12/82	117.0	118.9	118.6	2.6	-.3
Basic organic chemicals <sup>4</sup> .....	0614		119.8	120.0	117.6	6.5	-2.0
Primary .....	01		122.0	112.5	104.3	7.9	-7.3
Benzene .....	0101		147.5	112.0	108.5	-.3	-3.1
Ethylene .....	0121		150.5	163.4	149.9	15.4	-8.3
Propylene, chemical grade .....	0131		88.9	98.6	96.0	54.1	-2.6
Toluene .....	0141		170.4	106.6	96.6	-15.7	-9.4
Intermediate .....	02		126.0	124.7	124.1	2.8	-.5
Acetone .....	0202	06/87	120.8	141.1	(?)	(?)	(?)
Ethylene oxide .....	0221		215.8	215.2	226.4	-9.9	5.2
Formaldehyde .....	0231		115.0	121.0	123.2	13.7	1.8
Phenol .....	0242	06/87	129.5	110.2	110.2	-13.1	0
Other intermediate organic chemicals .....	0299	06/87	119.9	119.9	120.2	3.3	.3
Other basic organics .....	03		102.6	108.1	107.8	8.1	-.3
Acetic acid .....	0301		145.8	185.4	(?)	(?)	(?)
Ethanol (ethyl alcohol) .....	0341		(?)	(?)	(?)	(?)	(?)
Propylene glycol .....	0375		108.2	110.6	110.6	6.6	0
Other basic organics .....	0399	06/87	114.7	119.5	119.1	6.6	-.3
Paints and allied products .....	062		132.3	135.9	135.9	8.5	0
Prepared paint .....	0621		125.9	128.4	128.2	4.1	-.2
Architectural coatings .....	01		133.8	135.7	135.8	4.0	.1
Interior water based paint .....	0101		139.1	142.1	142.0	4.3	-.1
Interior solvent based paint .....	0131		134.7	134.8	135.4	3.0	.4
Exterior solvent based paint .....	0171	06/83	131.4	133.0	133.0	2.2	0
Exterior water based paint .....	0181	06/83	121.2	122.8	122.9	5.8	.1
OEM finishes .....	02						

See footnotes at end of table.

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

(1982 = 100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Prepared paint—Continued .....	0621						
OEM finishes .....	0201	06/83	114.1	117.3	115.9	3.2	-1.2
Special purpose coatings .....	03						
Special purpose coatings .....	0301	06/83	126.8	129.4	130.9	6.4	1.2
Paint materials .....	0622		145.5	151.0	151.2	16.1	.1
Paint resins .....	01		115.1	114.4	116.6	4.2	1.9
Alkyd resins .....	0132	12/86	121.0	120.0	123.2	11.0	2.7
Paint colors .....	02		145.6	145.4	145.5	2.2	.1
Iron oxide pigments .....	0206	06/83	139.1	143.1	148.0	12.7	3.4
Titanium pigments .....	0209		153.6	150.2	149.8	-1.9	-3
Phthalocyanine blue (blue 15) .....	0216		(?)	(?)	(?)	(?)	(?)
All other organic pigments .....	0298	06/87	121.9	123.5	124.1	4.1	.5
All other inorganic pigments .....	0299	06/83	129.3	131.7	130.1	3.4	-1.2
Paint solvents .....	03		117.6	130.1	130.2	49.1	.1
Paint fillers .....	04		111.8	112.6	112.5	.4	-1
Kaolin and ball clay .....	0407		128.4	129.1	129.0	.2	-1
Talc, soapstone and pyrophyllite .....	0409		125.4	127.5	127.5	2.2	0
Allied and miscellaneous paint products .....	0623	06/83	127.1	129.2	129.5	3.4	.2
Thinners for dopes, lacquers & oleoresinous thinners .....	0112	12/88	119.2	119.7	119.7	3.7	0
Misc. related prod., inc putty, brush cleaners, etc. ....	0113	12/88	108.3	111.2	111.6	3.7	.4
Drugs and pharmaceuticals .....	063		172.9	177.1	178.6	6.6	.8
Medicinal and botanical chemicals .....	0631		103.4	108.5	107.9	6.2	-6
Synthetic organic medicinal chemicals, bulk .....	0201	06/82	101.6	106.6	105.7	6.1	-8
Other medicinals and botanicals, bulk .....	0202	06/82	106.4	112.3	113.4	6.9	1.0
Other veterinary preparations .....	0309	12/87	(?)	(?)	135.5	(?)	(?)
Preparations, ethical (prescription) .....	0635		204.4	209.4	211.4	7.6	1.0
Systemic anti-infectives .....	01		146.6	150.3	151.3	5.3	.7
Cephalosporins .....	0111		170.0	180.3	180.8	7.0	.3
Erythromycins .....	0113		124.9	124.9	124.9	3.6	0
Tetracyclines .....	0114		154.7	155.9	(?)	(?)	(?)
Other broad and medium spectrum antibiotics .....	0119		98.7	97.9	99.0	-5.5	1.1
Systemic penicillins .....	0129	06/87	120.2	120.2	120.2	7.6	0
Urinary antibacterials .....	0139		243.0	253.6	259.0	11.4	2.1
Anti-arthritis .....	02		143.2	143.9	145.2	6.7	.9
Sedatives .....	03		454.0	487.7	502.0	23.3	2.9
Cardiovascular therapy .....	06		223.3	231.9	235.0	7.9	1.3
Antihypertensive drugs .....	0611		221.0	233.9	237.9	10.6	1.7
Vasodilators .....	0612		193.0	201.6	202.8	5.9	.6
Other cardiovasculars .....	0619		228.2	232.6	235.8	6.6	1.4
Diabetes therapy .....	07		151.4	156.1	156.1	8.6	0
Hormones .....	08		178.6	154.8	162.3	11.7	4.8
Diuretics .....	09		193.6	203.8	206.0	7.7	1.1
Dermatologicals .....	11		195.5	197.7	197.5	2.1	-1
Fungicides .....	1111		195.3	199.0	197.6	4.8	-7
Antipruritics .....	1112		238.9	238.9	(?)	(?)	(?)
Acne preparations .....	1113	12/87	132.4	(?)	140.9	9.0	(?)
Topical anti-infectives .....	1114	12/87	104.5	105.1	105.1	.7	0
Analgesics, internal .....	13		220.4	220.0	222.9	2.2	1.3
Narcotic analgesics .....	1312	12/87	113.4	114.3	115.7	-5.9	1.2
Non-narcotic analgesics .....	1323		162.6	161.9	164.1	4.8	1.4
Cough and cold preparations .....	15		216.8	226.6	226.4	13.3	-1
Vitamins .....	16		187.3	192.8	195.8	12.7	1.6
Multivitamins .....	1611		213.9	219.8	219.8	13.7	0
Miscellaneous ethical preparations .....	99		260.2	270.5	272.2	8.4	.6
Anticonvulsants .....	9914		259.9	262.2	262.2	6.5	0
Systemic antihistamines .....	9915		284.7	285.5	302.3	10.2	5.9
Bronchial therapy .....	9916		283.2	290.2	293.7	10.5	1.2
Cancer therapy products .....	9917		282.2	292.6	297.3	6.6	1.6
CNS stimulants .....	9918		377.5	388.7	388.7	7.3	0
Muscle relaxants .....	9922		229.3	235.4	237.7	4.6	1.0
Nutrients and supplements .....	9923		203.7	213.4	213.4	9.7	0
Ophthalmic and otic preparations .....	9924		234.3	257.8	254.9	1.5	-1.1
Psychotherapeutics .....	9925		306.0	331.8	318.9	12.4	-3.9
Other miscellaneous ethical preparations .....	9999		197.0	200.3	208.9	8.7	4.3
Preparations, proprietary (over counter) .....	0636		158.7	161.5	161.5	5.3	0
Vitamins .....	01		131.2	130.5	130.5	4.3	0
Adult multivitamins .....	0111		130.0	130.4	130.4	4.2	0
B-complex .....	0112		133.8	129.7	129.9	3.2	.2
Other vitamins .....	0119		131.3	129.0	129.0	5.5	0
Cough and cold preparations .....	02		159.7	162.3	162.4	6.8	.1
Cough syrups, expectorants, drops, lozenges, etc. ....	0221		141.2	145.9	144.5	3.7	-1.0
Decongestants .....	0223		189.1	194.1	195.3	4.0	.6
Other cough and cold preparations .....	0229		165.5	168.3	169.4	13.4	.7
Laxatives .....	03		152.9	163.4	163.4	6.7	0
Analgesics, internal .....	04		194.3	194.3	194.3	8.7	0

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Preparations, proprietary (over counter)—Continued	0636						
External analgesics and counterirritants	06		95.2	124.9	121.5	26.7	-2.7
Antiseptics and antibacterials	07		136.3	137.8	137.7	1.0	-.1
Antacids	08		152.0	153.9	153.9	2.9	0
Dermatologicals	09		154.1	156.1	156.1	3.2	0
Antipruritics	0915	12/87	108.0	108.6	108.5	1.6	-.1
Other dermatologicals	0919		172.3	175.8	175.8	4.9	0
Miscellaneous proprietary preparations	99		173.9	173.9	174.8	1.3	.5
Nutrients and supplements	9917	12/87	107.3	107.9	107.7	.3	-.2
Other miscellaneous proprietary preparations	9999		173.4	173.5	173.4	-.2	-.1
Biological products	0637		141.6	142.1	145.6	3.3	2.5
Blood & derivatives, human use	11		113.0	113.3	113.1	.4	-.2
Other blood derivatives	1104		112.7	113.3	113.0	1.2	-.3
Vaccines, toxoids, & antigens	12		168.0	179.8	179.8	2.9	0
Diagnostics & other biologicals	14		159.1	157.9	163.9	4.1	3.8
Diagnostic substances	1402		126.7	125.6	130.7	3.9	4.1
Biologicals for veterinary use	15		95.2	93.4	93.9	1.7	.5
Vaccines & viruses, vet. use	1514		88.4	86.0	86.5	-.8	.6
Biological prod. for indus. & other uses	16	06/87	103.2	118.9	117.9	11.3	-.8
Fats and oils, inedible	064		87.0	96.5	89.7	-4.8	-7.0
Fats and oils, inedible	0641						
Fish and marine animal oil	0121		95.9	110.7	111.0	24.9	.3
Tallow, incl. inedible animal stearin	0151		85.4	93.1	85.9	-7.8	-7.7
Grease, other than wool grease	0181	12/82	96.6	110.9	103.2	-2.7	-6.9
Agricultural chemicals and chemical prod	065		109.9	112.0	112.1	6.0	.1
Mixed fertilizers	0651		104.2	105.0	105.5	3.7	.5
Fertilizer materials	0652		100.2	101.3	101.1	7.9	-.2
Nitrogenates	01		98.0	103.1	102.8	9.7	-.3
Anhydrous ammonia	0105		100.4	104.8	104.3	10.6	-.5
Solid & solution nitrate	0111		89.7	91.6	92.1	6.4	.5
Nitrogen solutions	0126		98.7	105.7	106.4	5.9	.7
Urea	0136		98.5	104.7	102.5	16.9	-2.1
Phosphates	02		100.9	98.2	98.3	6.4	.1
Phosphate rock, processed	0259	12/82	94.9	96.3	93.4	1.6	-3.0
Triple superphosphates	0263		109.8	105.9	103.9	23.5	-1.9
Ammonium phosphates	0265		99.9	98.0	99.8	10.6	1.8
Other agricultural chemicals	0653		119.9	123.7	124.0	4.8	.2
Nonhousehold insecticides	0101	06/82	128.8	134.0	132.9	5.3	-.8
Nonhousehold herbicides	0102	06/82	113.3	116.4	117.3	5.6	.8
Nonhousehold fungicides	0103	06/82	101.2	103.1	104.0	1.8	.9
Other nonhousehold pesticides	0104	06/82	121.2	122.0	119.5	0	-2.0
Plastic resins and materials	066		125.9	131.3	128.9	6.0	-1.8
Thermoplastic resins	0662		126.7	132.8	129.3	6.1	-2.6
Polyester resins, saturated	02						
Polyester resins saturated	0201		146.0	150.1	150.0	5.8	-.1
Low density polyethylene resins	03		146.5	161.3	153.3	6.3	-5.0
PE resin, low, film and sheeting	0301		145.6	160.0	152.0	4.6	-5.0
PE resin, low, for all other users, except LDPE	0303		140.2	150.3	148.1	7.3	-1.5
High density polyethylene resins	04		133.6	150.2	144.2	5.8	-4.0
PE resin, high, blow molding	0401		125.4	143.4	139.6	10.2	-2.6
PE resin, high, for all other users	0402	12/86	144.5	161.3	153.6	3.6	-4.8
Polypropylene resins	05		105.6	109.9	111.2	6.6	1.2
Polypropylene for injection molding	0501		105.8	113.0	113.0	7.5	0
Polypropylene for fiber and filament	0502		113.8	118.1	121.8	16.1	3.1
Styrene plastics materials	06		123.4	123.3	119.8	4.4	-2.8
All other styrene plastic materials	0609	06/83	139.8	139.6	135.0	.4	-3.3
Vinyl and vinylidene resins	07		125.3	127.4	123.7	10.5	-2.9
Polyvinyl chloride	0701		125.7	127.8	124.1	10.6	-2.9
Nylon resins	08	06/83	101.4	106.3	106.3	4.6	0
Other thermoplastic resins	09		116.7	119.1	119.1	3.5	0
Other nonengineering thermoplastic resins	0901		122.3	125.4	125.4	6.4	0
Other engineering thermoplastic resins	0902	06/83	92.2	92.3	(?)	(?)	(?)
Thermosetting resins	0663		125.6	127.7	130.8	5.5	2.4
Phenolic & tar acid resins	02		139.0	146.4	147.3	-1.4	.6
Phenolic molding compounds	0201		129.7	133.2	133.2	3.3	0
All other phenolic & tar acid resins	0202		141.1	149.6	150.8	-2.6	.8
Polyester resins, unsaturated	0301		111.0	(?)	(?)	(?)	(?)
All other thermosetting resins	05		130.2	130.2	136.5	7.6	4.8
All other thermosetting resins	0599		128.2	128.2	135.2	8.2	5.5
Other chemicals and allied products	067		119.7	121.7	122.1	3.4	.3

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Soap and synthetic detergents .....	0671		117.9	120.3	120.3	2.4	0
Soaps & synth. detergents, ex. glycerin .....	04	06/83	113.3	115.5	115.6	2.5	.1
Soaps and detergents, nonhousehold .....	0401	06/83	128.2	129.3	129.6	1.9	.2
Household detergents .....	0402		104.4	107.7	107.6	3.5	-.1
Household soap, except specialty cleaners .....	0403	06/83	137.8	138.1	138.1	.1	0
Specialty cleaning, polish. & san. prods .....	0672	06/83	121.2	122.3	123.0	2.5	.6
Household bleaches .....	0101	06/83	122.4	124.1	124.1	3.1	0
Specialty cleaning & sanitation products .....	0102	06/83	120.7	121.2	122.3	1.9	.9
Polishing preparations and related products .....	0103	06/83	119.4	122.3	122.3	4.3	0
Cosmetics and other toilet preparations .....	0675		122.0	123.3	124.1	2.0	.6
Shaving preparations .....	02		108.1	110.1	110.2	2.2	.1
Aftershave preparations .....	0205		104.4	108.3	108.4	3.8	.1
Perfume, cologne & toilet water .....	03		125.6	126.1	128.1	-2.9	1.6
Perfume .....	0301		127.3	127.2	126.2	0	-.8
Cologne and toilet water .....	0305		124.5	125.3	128.8	-4.3	2.8
Hair preparations .....	04		123.3	124.1	124.9	4.3	.6
Synthetic organic detergent shampoo .....	0405		102.2	103.0	101.3	.2	-1.7
Hair tonics (inc. conditioners) .....	0411		111.6	111.8	112.9	2.5	1.0
Hair dressings .....	0421		130.0	132.8	133.0	4.6	.2
Hair spray (aerosol) .....	0425		117.6	117.6	114.1	3.6	-3.0
Home and commercial permanents .....	0431		133.3	133.3	139.7	16.1	4.8
Hair coloring .....	0441		172.9	172.9	178.7	6.2	3.4
Dentifrices .....	05		110.4	114.4	113.1	2.2	-1.1
Toothpaste .....	0501		106.8	110.9	108.8	.6	-1.9
Other oral hygiene products .....	0599	12/86	108.6	108.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Creams .....	06		137.5	138.7	139.7	3.6	.7
Cleansing creams .....	0601		142.0	142.0	142.0	-.3	0
Foundation creams .....	0602		137.4	139.6	140.9	6.3	.9
Lubricating creams .....	0603		133.4	133.4	135.4	4.7	1.5
Other creams .....	0604		135.7	139.9	139.9	4.5	0
Lotions and oils .....	07		119.3	123.1	123.0	2.0	-.1
Cleansing lotion and cosmetic oils .....	0702		114.7	118.1	117.4	2.4	-.6
Other lotions and oils .....	0705		109.5	111.3	111.4	-1.4	.1
Cosmetics .....	08		129.3	128.9	129.7	2.7	.6
Lip preparations .....	0801		108.0	108.2	109.9	4.7	1.6
Blushes .....	0802		131.6	126.0	126.0	1.4	0
Eye preparations .....	0803		150.0	150.8	151.2	2.0	.3
Deodorant .....	09		114.8	115.4	117.5	2.4	1.8
Cream, liquid and roll-on deodorant .....	0902		116.7	117.7	119.5	2.6	1.5
Manicure preparations .....	11		121.0	121.0	121.2	1.1	.2
Powders .....	12		134.5	134.5	136.2	2.6	1.3
Face powder .....	1202		131.7	131.7	131.7	0	0
Other cosmetics and toiletries .....	19						
Other cosmetics and toiletries .....	1901		128.7	128.4	128.6	6.7	.2
Misc. chemical prod. and preparations .....	0679		118.3	120.7	120.9	4.9	.2
Essential oils .....	01		127.2	127.5	122.7	-1.8	-3.8
Explosives .....	02		126.8	132.3	132.5	5.8	.2
Other blasting accessories .....	0225		132.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other industrial explosives .....	0233		( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Propellants .....	0235	06/88	104.3	119.2	119.2	16.3	0
Industrial gases .....	03		123.8	121.4	121.0	1.5	-.3
Acetylene .....	0301		124.8	124.8	124.8	3.7	0
Carbon dioxide .....	0302		95.6	95.7	95.7	.1	0
Adhesives and sealants .....	04	12/83	122.1	125.9	127.2	5.0	1.0
Natural base glues and adhesives .....	0401	12/83	119.1	118.4	118.6	-2.1	.2
Synthetic resin and rubber adhesives .....	0402	12/83	121.8	125.9	126.5	4.8	.5
Caulking compounds and sealants .....	0403	12/83	118.9	123.2	126.7	7.8	2.8
Surface active agents .....	05	12/83	133.2	137.6	137.5	5.8	-.1
Textile and leather assistants and .....	0501	12/83	118.1	123.0	123.3	5.1	.2
Bulk surfactants .....	0502	12/83	134.6	139.0	138.8	5.8	-.1
Gum and wood chemicals .....	06	06/84	107.1	114.6	114.3	11.0	-.3
Softwood distillation products .....	0601	06/84	114.4	116.7	116.7	2.6	0
Hardwood distillation products .....	0603	06/84	118.7	120.7	120.7	2.3	0
Tall oils .....	0606		112.3	129.2	128.3	25.2	-.7
Other miscellaneous chemical products .....	09		108.6	110.4	110.7	5.2	.3
Salt, evaporated and solar .....	0904	06/85	108.4	108.0	110.6	8.8	4.3
Carbon, black .....	0918	12/83	89.2	89.7	89.5	7.6	-.2
Printing ink .....	0919	06/84	122.2	124.5	124.2	6.4	-.2
Automotive chemicals .....	0951	06/85	115.5	107.6	106.4	-7.8	-1.1
Water-treating compounds .....	0961	06/85	109.7	113.9	114.0	5.6	.1
Gelatin, except ready-to-eat desserts .....	0981	06/90	103.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other chemical preparations, n.e.c. .....	0999	06/85	122.6	126.7	127.0	6.6	.2
<b>Rubber and plastic products .....</b>	<b>07</b>		<b>114.2</b>	<b>115.9</b>	<b>116.0</b>	<b>2.7</b>	<b>.1</b>
Rubber and rubber products .....	071		109.2	110.5	110.2	2.4	-.3
Rubber, except natural rubber .....	0711		111.6	113.2	111.0	.8	-1.9

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Rubber, except natural rubber--Continued	0711						
Synthetic rubber	02		112.3	113.9	111.7	0.8	-1.9
Styrene butadiene-solid	0219		110.0	112.2	109.3	0	-2.6
Other synthetic rubber	0299		111.6	111.8	112.5	2.2	.6
Reclaimed rubber	0321		96.1	96.1	96.1	.1	0
Tires, tubes, tread, & repair materials	0712		97.3	98.4	98.2	2.3	-2
Tires	01		96.7	97.7	97.5	2.1	-2
Passenger car pneumatic tires, radials	0103		94.2	94.3	94.2	1.7	-1
Truck/bus tires, including off-highway	0105		94.4	96.3	95.9	3.1	-4
Other pneumatic and all solid tires	0121	06/83	111.0	112.9	112.6	3.5	-3
Tread rubber, tire sundries, & repair matl	03		111.1	113.5	113.5	3.0	0
Tread rubber, natural and synthetic	0351		105.3	107.9	107.9	3.0	0
Other tire sundries and repair materials, n.e.c.	0353		132.4	134.5	134.5	3.5	0
Miscellaneous rubber products	0713		122.0	123.5	123.8	3.3	.2
Footwear	01		120.5	121.4	121.5	.2	.1
Protective footwear	0107		131.3	137.0	137.0	6.6	0
Non-protective footwear, fabric upper	0108	12/86	107.4	107.3	107.4	-1.4	.1
Rubber belts and belting	03		121.8	122.3	123.0	4.2	.6
Conveyor and elevator	0361		135.8	136.9	136.9	6.6	0
Non-flat rubber and plastic belts	0369	06/83	108.4	110.2	110.7	3.7	.5
Rubber hose	04		126.6	128.9	130.2	6.8	1.0
Hose, long length, textile, nonhydraulic	0453		114.7	116.3	116.3	13.8	0
Hose, braided or loomed, helical reinforced	0463		100.9	103.5	101.7	.7	-1.7
Hose, hydraulic	0481		130.8	132.9	135.3	7.5	1.8
Hose, mandrel made, textile, nonhydraulic	0482		137.5	139.6	137.8	6.4	-1.3
Hose, mandrel made, wire, nonhydraulic	0483		66.8	82.5	84.2	7.7	2.1
All other rubber hose	0484		122.4	122.2	125.8	6.9	2.9
Rubber roll covering	05		132.5	135.4	135.4	5.9	0
Steel mill roll covering	0503		137.5	139.9	139.9	4.6	0
All other, roll covers	0504		( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Miscellaneous rubber products, n.e.c.	06	06/83	116.3	117.7	117.9	2.8	.2
Molded rubber mechanical goods	0602	06/83	107.7	108.5	108.7	2.3	.2
Extruded and lathe cut, mechanical rubber goods	0603	06/83	116.0	116.8	116.8	1.3	0
Industrial rubber products, n.e.c.	0604	06/83	133.7	136.7	136.8	4.0	.1
Rubber clothing and coated fabrics	0605	06/83	114.1	115.9	115.9	4.8	0
Other rubber goods	0606	06/83	120.1	118.6	119.6	-4	.8
Sponge and foam rubber	0607	06/83	129.2	131.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Rubber floor and wall coverings	0608	06/83	109.9	110.4	110.2	.1	-2
Rubber druggist and medical sundries, exc. gloves	0611	06/83	119.9	120.9	118.8	3.9	-1.7
Compounds or mixtures	0612	06/83	108.5	112.1	112.8	7.6	.6
Rubber gloves	0613	12/88	91.0	89.7	89.9	-4.6	.2
Plastic products	072		119.5	121.5	121.8	2.9	.2
Plastic construction products	0721		117.9	118.9	117.8	1.4	-9
Plumbing products	0601		111.8	113.1	109.6	4.5	-3.1
Other plastic construction products	0602		122.0	122.9	123.4	-4	.4
Unsupp. plastic film/sheet/other shapes	0722		119.0	121.7	121.8	2.2	.1
Unsupported plastic film/sheet/other shapes	0501	12/82	117.9	120.6	120.7	2.2	.1
Laminated plastic sheets, rods, and tube	0723		115.2	119.3	119.5	4.4	.2
Plastic packaging	0725						
Plastic packaging	02		114.5	119.4	120.0	3.2	.5
Plastic packaging	0201	12/82	114.5	119.4	120.0	3.2	.5
Plastic parts and components for mfg.	0726		112.2	113.2	113.7	1.2	.4
Parts for transportation equip.	01		112.3	112.9	112.9	-1	0
Parts for transportation equipment	0105	12/82	111.3	112.0	112.0	-1	0
Other parts and components for mfg.	02		111.2	112.7	113.7	2.7	.9
Other parts and components for manufacturing	0205	12/82	111.3	112.8	113.8	2.8	.9
Consumer, institut., & comm. prod., nec.	0728		129.5	128.1	130.5	1.4	1.9
Consumer, institution & commercial products, n.e.c.	0201	12/82	128.8	127.4	129.8	1.4	1.9
Other plastic products	0729		121.4	122.6	122.8	3.3	.2
Plastic furniture components and furnishings	0101	12/82	116.6	116.6	116.6	4.7	0
All other plastic products	0199	06/87	114.5	115.7	115.9	3.1	.2
Lumber and wood products	08		127.5	127.4	127.1	-2.0	-2
Lumber	081		120.5	119.7	118.4	-5.9	-1.1
Softwood lumber	0811		117.5	117.0	115.2	-8.6	-1.5
Douglas fir, dressed	01		126.8	129.4	127.0	-12.3	-1.9
Boards under 2" thick	0125		117.4	122.6	116.3	-17.3	-5.1
2" lumber	0126		127.6	131.8	131.3	-8.7	-4
Timbers & lumber over 2" thick	0127		149.3	134.6	133.3	-16.9	-1.0

See footnotes at end of table.

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

(1982 = 100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Softwood lumber--Continued	0811						
Southern pine, dressed	02		104.0	103.1	99.3	-9.7	-3.7
Boards under 2" thick	0245		117.4	110.0	109.4	-1.7	-.5
2" lumber	0246		98.5	101.3	95.0	-14.6	-6.2
Timbers & lumber over 2" thick	0247		90.3	88.8	89.2	-6.6	.5
Other species, dressed	03		120.9	119.2	118.8	-7.3	-.3
Western species (ex. Douglas fir)	0332	12/86	106.6	105.5	105.3	-7.4	-.2
Rough softwood lumber	04		112.3	109.7	108.0	-8.8	-1.5
Eastern species	0411	12/86	112.3	108.6	108.6	-2.2	0
Western species	0412	12/86	117.4	115.2	112.6	-11.5	-2.3
Flooring, siding, and cut stock	05		124.8	131.4	131.6	3.1	.2
Woodsiding	0502		122.1	114.2	115.1	3.5	.8
Softwood cut stock	0503		132.9	141.9	142.1	3.2	.1
Hardwood lumber	0812		130.9	129.7	129.1	-1.1	-.5
Rough hardwood lumber	01		132.3	130.4	129.7	-2.5	-.5
Oak	0107		131.8	130.3	129.8	-1.4	-.4
Gum	0109		116.4	116.4	116.4	1.0	0
Poplar	0133		117.2	116.1	115.9	-2.8	-.2
Misc. hardwood species, ex. oak, gum, and poplar	0197		131.8	129.2	128.0	-4.0	-.9
Dressed hardwood lumber, ex. siding	02		125.1	123.8	123.7	-1.0	-.1
Oak	0201		112.8	111.7	112.0	-1.6	.3
Other than oak	0202		135.3	133.8	133.5	-.5	-.2
Hardwood dimension	03		139.9	140.3	140.4	1.7	.1
Hardwood dimension stock	0311	06/84	121.6	121.5	121.5	1.3	0
Wood frames for household furniture	0312	06/84	119.7	121.3	121.9	3.6	.5
Hardwood flooring	04						
Hardwood flooring	0401	06/84	107.9	107.6	105.2	1.0	-2.2
Millwork	082		130.5	131.3	131.6	1.6	.2
General millwork	0821		132.2	133.0	133.3	1.7	.2
Wood kitchen cabinets and cabinetwork	0101		122.8	123.2	123.6	2.7	.3
Vanities and other cabinetwork	0103	06/84	125.4	125.7	125.7	1.9	0
Wood window units	0112	06/83	126.0	126.4	126.8	4.4	.3
Wood sash	0122	06/83	125.5	128.0	129.2	4.2	.9
Wood window and door frames	0132	06/83	96.1	98.4	97.7	-2.0	-.7
Wood doors, flush and panel, interior and exterior	0142	06/83	122.4	123.1	124.2	3.5	.9
Other wood doors, incl. garage, screen, storm, etc.	0152	06/83	123.0	126.6	127.0	4.3	.3
Wood mouldings, ex. prefinished from purchased mldgs	0162	06/83	107.3	107.3	106.6	-5.0	-.7
Wood frames, frame moulding, and framed pictures	0174	06/84	139.9	139.9	140.0	3.4	.1
Other millwork products	0183	06/83	127.0	126.9	127.0	-3.2	.1
Prefabricated structural members	0822		120.6	120.1	119.7	-2.4	-.3
Roof trusses	0101		117.1	115.9	115.3	-3.4	-.5
Floor trusses	0102		115.3	116.2	116.2	-.8	0
Glued-laminated lumber	0103		112.7	114.1	114.2	-.2	.1
Other fabricated structural wood products	0106		128.6	129.1	129.1	1.0	0
Miscellaneous millwork products	0823						
Miscellaneous millwork products	0199	06/84	121.0	122.9	123.1	3.5	.2
Plywood	083		106.8	103.8	102.7	-11.3	-1.1
Softwood plywood	0831		108.5	104.8	102.9	-15.4	-1.8
Western, inland and other non-southern	01		112.6	113.3	110.7	-14.4	-2.3
Unsanded, cdx	0111		114.1	108.4	105.4	-17.8	-2.8
Unsanded, except cdx	0112		105.9	106.1	104.0	-16.6	-2.0
Sanded, including a-c	0117	12/86	107.6	113.3	111.0	-11.1	-2.0
Southern	02		100.3	89.8	88.9	-17.9	-1.0
Cdx	0201		99.7	88.6	87.9	-17.5	-.8
Unsanded, except cdx	0203		104.4	92.8	91.1	-18.1	-1.8
Sanded, including a-c	0221		103.3	101.3	102.1	-20.2	.8
Softwood plywood type products	03						
Softwood plywood-type products	0301		128.9	122.3	118.8	-12.5	-2.9
Hardwood plywood and related products	0832		103.4	103.2	103.0	1.8	-.2
Hardwood plywood	0103	06/85	117.3	116.4	116.4	1.5	0
Hardwood plywood products, incl. reinforced panels	0105	06/85	104.9	107.5	106.1	2.7	-1.3
Softwood plywood veneer, ex. rein./backe	0833		129.7	123.5	124.5	-18.2	.8
Hardwood plywood veneer	0834	06/85	114.6	111.5	111.5	-1.3	0
Hardwood plywood veneer	0101	06/85	114.6	111.5	111.5	-1.3	0
Other wood products	084		115.3	115.3	116.2	1.6	.8
Wood pallets and skids	0841						
Wood pallets and skids	0111		127.6	125.3	125.6	-1.5	.2
Boxes	0842		120.6	122.4	122.4	4.0	0

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Boxes--Continued .....	0842						
Nailed or lock-corner wooden boxes .....	0101	06/85	107.5	107.9	107.9	0.7	0
Wooden box and crate shook .....	0102	06/85	116.8	(?)	(?)	(?)	(?)
Wirebound boxes .....	0124	12/85	112.0	113.0	112.9	3.5	-1
Veneer and plywood containers, except boxes & crates .....	0125	12/85	129.1	129.1	129.1	6.6	0
Slack and tight cooperage .....	0126	12/85	135.7	143.5	143.5	6.2	0
Other sawmill & planing mill products .....	0849		108.9	109.5	111.0	2.6	1.4
Sawmill & planing mill prods., non-contrac .....	01		109.2	109.8	111.4	2.7	1.5
Wood chips .....	0101		97.3	98.6	100.3	2.2	1.7
Railway and mine ties .....	0102		114.0	114.0	114.0	.4	0
Misc. sawmill products .....	0103		103.4	105.9	105.3	2.1	-6
Shingles, shakes, cooperage stock and excelsior .....	0105	12/85	166.3	156.3	157.3	7.2	.6
Mfg of lumber owned by others (contract wk .....	02	12/86	104.6	104.6	104.6	-6	0
Contract or custom work .....	0201	12/86	104.6	104.6	104.6	-6	0
Logs, bolts, timber and pulpwood .....	085		140.9	141.8	141.8	-2	0
Logs, bolts, timber and pulpwood .....	0851						
Softwood logs, bolts and timber .....	01		155.6	156.8	156.7	-7	-1
Douglas fir logs, bolts and timber .....	0101		167.8	164.8	165.2	-2.0	.2
Other softwood logs and bolts .....	0102		147.6	151.6	151.2	.3	-3
Hardwood logs, bolts and timber .....	02						
Hardwood logs, bolts and timber .....	0201		121.0	121.0	121.0	0	0
Pulpwood .....	03		91.1	92.7	92.7	1.4	0
Softwood pulpwood .....	0301		86.2	88.3	88.3	2.3	0
Other roundwood products .....	04	06/86	112.0	108.5	110.7	5.1	2.0
Prefabricated wood buildings & component .....	086	12/84	114.7	115.0	115.5	3.3	.4
Prefabricated wood buildings & component .....	0861						
Components not sold as complete units .....	0101	12/84	106.4	106.8	106.8	1.2	0
Precut packages sold as complete units .....	0102	12/84	113.4	113.4	113.4	1.5	0
Panelized buildings sold as complete units .....	0103	12/84	120.4	120.6	122.1	3.4	1.2
Modular buildings shipped with floor & walls .....	0104	12/84	115.2	116.0	116.3	5.4	.3
Treated wood and contract wood preservin .....	087	06/85	112.0	113.4	113.3	1.4	-1
Treated wood and contract wood preservin .....	0871						
Treated wood .....	01	06/85	111.6	112.9	112.7	1.0	-2
Poles, piles, and posts .....	0101	06/85	115.7	118.8	119.0	4.5	.2
Other wood products .....	0102	06/85	107.7	107.5	107.1	-1.7	-4
Contract wood preserving .....	02	06/85	109.0	112.7	112.6	6.5	-1
<b>Pulp, paper, and allied products</b> .....	09		142.0	143.5	143.7	2.3	.1
Pulp, paper, and prod., ex. bldg. paper .....	091		132.7	132.4	132.5	-6	.1
Woodpulp .....	0911		143.4	133.5	132.9	-16.7	-4
Paper-making woodpulp .....	02		151.3	138.4	137.7	-21.3	-5
Softwood sulfate, bleached and semibleached .....	0211		162.3	153.3	153.2	-16.3	-1
Hardwood sulfate, bleached and semibleached .....	0212		135.4	114.1	112.0	-32.1	-1.8
Sulfite and other woodpulp .....	0223	12/82	108.2	99.7	98.8	-21.6	-9
Special alpha and dissolving woodpulp .....	03		135.9	132.9	132.7	-3.9	-2
Pulp, other than wood, inc pulp mill bypro .....	04	12/82	173.2	169.3	169.3	4.9	0
Wastepaper .....	0912		132.2	131.8	135.6	-9.5	2.9
News .....	01		94.9	100.8	109.1	2.0	8.2
Northeast .....	0121	12/86	24.8	28.4	34.7	3.6	22.2
North Central .....	0122	12/86	47.9	44.2	47.3	-14.0	7.0
South .....	0123	12/86	71.7	71.1	73.0	-5	2.7
West .....	0124	12/86	59.2	76.9	76.9	36.1	0
Mixed papers .....	02		81.3	80.7	78.6	-3.0	-2.6
Northeast .....	0221	12/86	11.1	(?)	9.7	-11.0	(?)
North Central .....	0222	12/86	89.6	89.6	87.4	5.2	-2.5
South .....	0223	12/86	68.5	66.2	65.4	-13.6	-1.2
West .....	0224	12/86	74.6	74.6	74.6	-16.6	0
Corrugated .....	03		173.1	174.7	187.2	14.9	7.2
Northeast .....	0321	12/86	51.4	60.2	56.5	12.8	-6.1
North Central .....	0322	12/86	70.8	61.7	73.2	20.0	18.6
South .....	0323	12/86	74.2	73.9	75.5	1.1	2.2
West .....	0324	12/86	65.5	74.9	82.5	25.2	10.1
High grades (pulp substitutes & deinking) .....	07	12/86	110.5	106.7	106.8	-20.5	.1
Northeast .....	0721	12/86	94.7	91.3	93.0	-21.9	1.9
North Central .....	0722	12/86	114.0	106.2	105.6	-21.2	-6
South .....	0723	12/86	141.9	145.9	141.8	-11.9	-2.8
West .....	0724	12/86	117.7	126.0	128.7	-27.2	2.1
Exports (all grades) .....	08	12/86	93.5	102.5	105.9	-9.3	3.3
Paper .....	0913		130.1	130.4	130.5	2.3	.1
Writing papers, excluding newsprint .....	01		130.5	130.0	129.7	1.3	-2

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Paper--Continued	0913						
Uncoated groundwood, publishing and printing	0111		118.0	118.0	120.8	3.7	2.4
No. 3 clay coated, 2-sides	0113		130.2	129.3	129.4	-6	.1
No. 5 clay coated, 2-sides	0115		127.1	124.3	124.3	-2.6	0
Clay coated, 2-sides, excl. no. 3 & no. 5	0116		131.8	132.0	131.2	-9	-6
Clay coated, 1-side	0117		138.7	139.2	139.1	1.7	-1
Offset uncoated book paper	0122		124.2	124.5	123.8	2.6	-6
Uncoated publishing & printing free sheet, ex offset	0123		123.3	121.8	121.8	-9	0
Unwatermarked bond, no. 4 grade	0131		128.6	128.3	127.6	9.6	-5
Watermarked bond	0132		136.9	137.1	137.1	.1	0
12 lb. form bond, in rolls	0133		126.0	126.4	(?)	(?)	(?)
15 lb. form bond, in rolls	0134		122.4	122.7	118.6	-1.5	-3.3
Form bond, in rolls, excluding 12 lb. and 15 lb.	0135		126.4	126.4	125.0	4.5	-1.1
Other bond	0136		136.4	135.7	136.1	3.8	.3
Other misc. free sheet, n.e.c., inc. body stock	0137		142.3	141.0	137.9	1.4	-2.2
Cover and text papers	0148		139.9	140.0	140.0	.7	0
Newsprint	02						
Newsprint	0291		122.5	125.7	126.8	9.9	.9
Packaging and industrial converting paper	03		136.3	136.7	137.0	1.0	.2
Wrapping paper, unbleached kraft	0301		168.5	168.5	168.5	0	0
Wrapping paper, except unbleached kraft	0302		132.5	130.5	130.5	.7	0
Bag and sack paper, unbleached kraft	0307		148.9	148.9	148.9	0	0
Bag and sack paper, excluding unbleached kraft	0308		134.5	134.5	134.5	2.1	0
Packaging/industrial converting, unbl. kraft, n.e.c.	0311		143.4	143.4	143.4	0	0
Packaging/indust. converting, ex. unbl. kraft, n.e.c.	0312		122.9	122.9	122.9	0	0
Glassine, greaseproof, and vegetable parchment	0314		142.6	143.2	143.0	.1	-1
Coated and laminated single and multi-web paper	0321	12/87	115.0	116.2	116.6	1.7	.3
Coated and laminated single and multi-web film	0322	12/87	115.3	116.2	116.9	1.5	.6
Tissue paper	0323	06/83	154.3	154.0	154.0	-2	0
Special industrial paper	04						
Special industrial paper	0401		132.7	133.6	133.6	1.0	0
Coated and laminated paper, n.e.c.	05						
Coated and laminated paper, n.e.c.	0501	12/82	132.9	134.9	136.5	4.7	1.2
Paperboard	0914		134.3	132.7	132.1	-4.9	-5
Corrugated paperboard in sheets and rolls	05						
Corrugated paperboard in sheets and rolls	0551		126.3	126.8	125.1	-6.9	-1.3
Paperboard, ex. corrugated paperboard	11	12/82	141.2	139.4	138.8	-4.8	-4
Unbleached linerboard	1101	12/82	153.5	150.0	148.6	-7.8	-9
Bleached pkg. & ind. converting paperboard	1103	12/82	135.5	135.5	135.5	.1	0
Semichemical paperboard	1104	12/82	132.5	124.9	124.1	-14.6	-6
Recycled paperboard	1105	12/82	127.7	129.0	129.2	.5	.2
Converted paper and paperboard products	0915		135.3	136.0	136.1	1.1	.1
Sanitary paper products, including stock	01		135.7	135.8	136.4	2.2	.4
Sanitary napkins, tampons and wadding stock	0102	06/83	119.3	123.1	127.0	9.1	3.2
Facial tissues	0113	12/87	121.5	121.4	121.7	(?)	.2
Napkins and napkin stock	0114	12/87	112.1	111.6	112.2	.2	.5
Toilet tissue and stock	0115	12/87	134.0	133.3	134.1	1.7	.6
Disposable diapers	0116	12/87	101.5	100.1	100.0	-1.6	-1
Towels and towel stock	0117	12/87	119.9	120.6	120.1	1.5	-4
Other sanitary paper products, inc. stock, n.e.c.	0121	12/87	107.9	112.4	113.4	6.2	.9
Paper, plastic, and foil bags	02		157.4	162.1	160.1	2.2	-1.2
Grocers' and variety bags (paper)	0214	12/83	214.9	219.1	212.1	-5	-3.2
Specialty bags and liners	0216	12/83	119.7	125.2	125.6	3.4	.3
Shipping sacks and multiwall bags, all	0218	12/83	160.2	162.7	163.3	6.3	.4
Paper boxes and containers	03		129.5	129.5	129.4	-1.1	-1
Corrugated shipping containers	0301	06/87	107.7	107.2	106.8	-4.3	-4
Setup paperboard boxes	0322	12/83	120.0	120.3	121.5	3.6	1.0
Folding paperboard boxes, including retail food	0332	12/83	129.0	130.2	130.3	2.0	.1
Paperboard fiber drums	0337		130.5	130.5	130.5	0	0
Milk and milk-type containers	0351		143.5	144.4	144.5	5.6	.1
Cups and liquid-tight containers	0352	06/85	139.9	139.4	140.9	4.2	1.1
Other sanitary food containers	0359	06/85	119.9	120.1	120.5	2.1	.3
Packaging accessories	04		141.4	144.3	144.5	3.0	.1
Gummed products	0431		121.3	123.0	122.7	-1.1	-2
Cor. & solid fiber pallets, pads, & part.	0441		(?)	169.7	169.4	(?)	-2
Gift wrapping paper	0451	06/85	119.8	124.8	125.5	7.9	.6
Office supplies and accessories	06		121.6	121.3	123.0	1.2	1.4
Envelopes	0636	12/84	115.6	115.6	117.6	3.9	1.7
Inked ribbons	0642	12/85	99.4	100.0	100.0	-1.3	0
Carbon and stencil paper	0644	12/85	123.9	123.9	123.9	3.5	0
File folders	0645		130.7	131.6	131.7	1.3	.1
Index cards	0647		139.7	141.9	144.6	(?)	1.9
Stationery	0652	06/85	114.6	114.6	114.6	3.6	0
Tablets and related products	0653	06/85	125.5	125.0	130.4	-1.3	4.3
Other die-cut paper or board office supplies	0654	12/89	107.3	108.0	113.1	6.1	4.7
Business machine paper & other paper office supplies	0655	06/90	99.8	100.2	99.8	(?)	-4
Fiber and composite cans & related product	07		151.6	151.8	151.9	11.5	.1
Food products, including pet food	0755	12/85	151.7	152.1	152.1	40.4	0
Cores and tubes	0757	12/85	116.3	116.4	116.4	.7	0

See footnotes at end of table.



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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Converted paper and paperboard products--Continued	0915						
All vulcanized fiber prods. inc. cans, tubes, etc.	0759	12/85	118.8	118.1	119.3	2.3	1.0
Pressed and molded pulp goods	08	06/85	116.2	117.9	118.1	6.7	.2
Misc. converted paper and board products	09	12/84	117.8	118.8	118.7	1.1	-.1
Pasted, lined, laminated or surface coated	0901	12/84	123.6	123.6	123.6	.3	0
Wall coverings	0902	06/85	103.5	103.9	103.5	1.5	-.4
Other converted paper and board products	0999	12/84	120.9	122.7	122.7	1.5	0
Pressure sensitive products	0916	12/82	126.3	125.7	127.7	3.3	1.6
Pressure - sensitive products	01	12/82	126.3	125.7	127.7	3.3	1.6
Building paper & building board mill pro	092		109.4	110.4	109.6	-5.5	-.7
Hardboard, particleboard & fiberboard pr	0922		104.2	104.8	103.9	-7.6	-.9
Hardboard, particleboard, and fiberboard	01		104.0	104.8	104.1	-9.5	-.7
Hardboard	0101		98.7	99.3	99.0	-.2	-.3
Particleboard, platen-type (mat-formed)	0123	12/82	110.0	111.3	110.1	-14.7	-1.1
Fiberboard	0131	06/84	93.4	92.6	92.7	1.6	.1
Fabricated hardboard products	02						
Fabricated hardboard products	0201	06/84	97.6	97.5	96.4	-2.3	-1.1
Building board, const. paper & felt stoc	0923	12/85	116.5	119.1	119.1	2.8	0
Board: asphalt, hardpressed, insul. roofin	01	12/85	113.3	114.8	114.7	.6	-.1
1/2" board	0101	12/85	96.9	96.1	94.2	-3.9	-2.0
Other board sizes	0109	12/85	117.5	119.4	119.8	1.5	.3
Publications, printed matter & printing	093		150.2	153.4	153.8	4.9	.3
Newspapers	0931		172.0	177.2	178.1	7.0	.5
Circulation	01		149.1	150.9	151.4	6.8	.3
Subscriptions, through intermediary	0111		142.0	142.6	142.6	1.5	0
Subscriptions, direct to reader	0112		157.4	159.8	161.2	3.8	.9
Single-copy sales, through intermediary	0121		143.1	143.2	145.7	10.0	1.7
Single-copy sales, direct to reader	0122		165.5	172.1	172.1	23.5	0
Advertising	02		179.2	185.4	186.5	7.1	.6
Classified advertising	0211		193.8	201.8	202.9	7.9	.5
Retail, mfg., & other commercial ads, national	0221		190.1	196.8	195.1	3.8	-.9
Retail, mfg., & other commercial ads, regional	0222		173.6	178.6	180.3	6.6	1.0
Insertion of preprinted advertising	0223	06/86	120.6	126.8	126.8	11.9	0
Periodicals	0932		167.1	174.0	175.4	6.4	.8
Circulation	01		151.6	153.9	154.5	4.2	.4
Industrial periodicals	0121		147.5	152.2	155.4	8.3	2.1
Professional periodicals	0123		160.9	172.5	171.5	8.1	-.6
Women's periodicals subscriptions	0131		123.6	123.6	123.6	1.2	0
Women's periodicals, single-copy sales	0132		155.6	155.6	155.6	0	0
General interest periodicals, subscriptions	0133		174.9	175.4	175.5	3.4	.1
General interest periodicals, single-copy sales	0134		143.7	145.2	145.2	5.0	0
Religious periodicals	0141		134.3	134.8	135.9	2.7	.8
Advertising	02		178.5	188.8	190.6	7.7	1.0
General farm periodicals	0211		155.8	157.0	157.0	4.5	0
Specialized farm periodicals	0212		188.9	188.9	188.9	12.0	0
Industrial periodicals	0221		154.3	163.4	165.7	8.0	1.4
Merchandising periodicals	0222		157.2	161.4	160.6	2.5	-.5
Professional periodicals	0223		175.2	184.9	184.5	6.6	-.2
Women's periodicals	0231		199.8	203.7	209.2	7.9	2.7
General interest periodicals	0233		198.2	210.3	212.1	7.1	.9
General news periodicals	0235		162.9	177.4	177.4	8.9	0
Other periodicals, n.e.c.	0243		158.8	171.1	171.1	5.9	0
Book publishing	0933		155.6	160.2	160.4	7.4	.1
Textbooks	01		195.7	203.6	203.3	13.6	-.1
Technical, scientific & professional books	02		140.1	143.3	145.2	4.1	1.3
Religious books	03		152.3	152.4	152.4	3.0	0
General books	04		138.2	142.1	141.7	3.7	-.3
Mass market, rack size	0414		151.6	158.7	158.7	4.4	0
Adult trade and juvenile	0416	06/88	109.9	112.9	113.4	3.7	.4
Bookclub and mail order	0417	06/88	109.6	111.5	110.1	3.3	-1.3
General reference books	05		128.7	131.5	131.7	5.9	.2
Other books, incl. music books & pamphlets	08	06/88	106.9	107.4	107.4	3.5	0
Other books, except pamphlets	0801	06/88	107.1	107.9	107.9	2.7	0
Pamphlets	0802	06/88	106.4	106.4	106.4	5.8	0
Book printing	0934	12/83	129.7	130.1	130.1	1.3	0
Books, printed and bound, lithographic	0102	12/83	125.2	125.1	125.1	1.1	0
Printed or printed and bound, not lith	0103	12/83	119.0	122.0	122.0	4.0	0
Pamphlets, etc., printed or printed an	0104	12/83	130.4	131.8	131.8	1.2	0
Manifold business forms	0935	12/83	127.9	128.6	128.5	3.2	-.1
Unit set forms	0101	12/83	129.9	129.5	130.3	5.0	.6
Manifold books	0102	12/83	127.9	128.7	128.7	2.7	0
Custom continuous forms	0103	12/83	129.1	129.9	129.3	2.3	-.5

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Manifold business forms--Continued .....	0935						
Stock continuous forms .....	0104	12/83	120.2	121.8	121.3	2.9	-0.4
Greeting cards and misc. publishing .....	0936	06/84	134.9	136.6	137.2	6.4	.4
Greeting card publishing .....	0104	12/85	123.6	123.7	124.4	7.7	.6
Miscellaneous publishing .....	0105	12/89	105.6	107.5	107.9	5.9	.4
Commercial printing .....	0937	06/82	128.9	129.9	129.6	2.0	-.2
Magazine and periodical printing .....	01	06/82	121.4	121.5	121.5	1.1	0
Lithographic .....	0102	06/82	124.8	124.9	124.9	1.5	0
Gravure .....	0103	06/82	105.5	105.5	105.5	-1.3	0
Label and wrapper printing for packaging .....	02	06/82	122.1	124.2	124.0	2.6	-.2
Letterpress .....	0201	06/82	123.0	126.2	125.4	3.6	-.6
Lithographic .....	0202	06/82	122.8	123.0	123.0	1.2	0
Gravure .....	0203	06/82	119.6	122.0	122.5	2.3	.4
Catalog and directory printing .....	03	06/82	115.8	118.8	116.5	1.0	-1.9
Lithographic .....	0302	06/82	125.4	129.3	126.2	2.3	-2.4
Financial and legal printing .....	04	06/82	138.2	138.4	138.4	3.6	0
Lithographic .....	0402	06/82	129.5	129.6	129.6	3.6	0
Advertising printing .....	05	06/82	134.3	134.6	134.7	1.8	.1
Lithographic .....	0502	06/82	130.1	130.5	130.5	2.0	0
Gravure .....	0503	06/82	114.2	114.2	114.4	.2	.2
Other general job printing .....	06	06/82	136.9	138.0	138.0	3.0	0
Letterpress .....	0601	06/82	140.8	142.7	142.4	2.4	-.2
Lithographic .....	0602	06/82	133.8	134.6	134.7	3.1	.1
Gravure .....	0603	06/82	128.9	132.2	132.2	4.6	0
Commercial printing, n.e.c. ....	11	12/88	107.2	108.2	108.7	2.6	.5
Screen printing, excluding textiles .....	1101	06/82	129.8	130.0	130.8	1.5	.6
Engraving .....	1102	12/84	123.3	126.8	127.0	5.4	.2
Blankbooks, binders, and bookbinding wor .....	0938	06/85	125.4	127.7	129.3	6.2	1.3
Bankbooks, looseleaf binders, and devices .....	01	06/85	128.5	131.7	134.0	8.2	1.7
Blankbook making .....	0101	06/85	135.8	139.0	143.0	10.1	2.9
Looseleaf binders and devices .....	0102	06/85	117.1	120.2	119.8	4.6	-.3
Bookbinding and related work .....	02	12/85	115.3	115.5	115.4	.8	-.1
Hardcover bookbinding .....	0201	12/85	112.5	112.8	113.8	2.6	.9
Other bookbinding .....	0202	12/85	115.7	115.8	115.3	0	-.4
Services for the printing trade .....	0939	06/85	109.5	110.3	110.3	1.4	0
Typesetting .....	01	06/85	110.2	111.7	111.7	1.5	0
Platemaking services .....	04	12/85	106.4	106.8	106.7	1.1	-.1
Preparation of lithographic plates .....	0401	12/85	105.8	107.1	106.2	1.3	-.8
Lithographic platemaking services .....	0402	12/85	107.8	107.8	107.8	.8	0
Platemaking services, except lithographic .....	0403	12/90	( <sup>2</sup> )	100.3	100.5	( <sup>2</sup> )	.2
<b>Metals and metal products .....</b>	<b>10</b>		<b>124.5</b>	<b>122.4</b>	<b>122.0</b>	<b>.9</b>	<b>-.3</b>
Iron and steel .....	101		117.5	117.1	116.6	.3	-.4
Iron ore .....	1011		83.5	83.5	83.7	1.0	.2
Ores, Great Lakes area .....	02						
Pellets, intra-company transfers, Great Lakes area .....	0201	12/89	100.9	100.9	101.0	.9	.1
Pellets, market sales, Great Lakes area .....	0202	12/89	100.1	( <sup>2</sup> )	101.1	( <sup>2</sup> )	( <sup>2</sup> )
Other iron ores, market sales, all areas ex Gt Lakes .....	0311	12/89	110.6	110.7	117.0	( <sup>2</sup> )	5.7
Iron and steel scrap .....	1012		168.6	160.9	157.6	.1	-2.1
Carbon steel scrap .....	11	12/86	156.1	147.5	145.0	-2.9	-1.7
Heavy melting, Northeast .....	1102	12/86	157.0	153.7	152.7	-3.6	-.7
Heavy melting, Chicago .....	1103	12/86	148.9	142.3	139.6	.2	-1.9
Heavy melting, South .....	1105	12/86	167.0	155.1	149.7	.7	-3.5
Heavy melting, West .....	1106	12/86	156.3	149.1	150.3	2.5	.8
Bundles, Northeast .....	1112	12/86	155.2	161.4	157.2	.7	-2.6
Bundles, Chicago .....	1113	12/86	140.9	131.1	126.2	.6	-3.7
Bundles, Ohio and Lake Erie .....	1114	12/86	147.7	141.4	133.2	-.1	-5.8
Shredded scrap, South .....	1125	12/86	151.6	143.7	142.3	5.7	-1.0
Cut plate and structural scrap, Northeast .....	1132	12/86	141.0	138.2	138.7	-1.5	.4
Cut plate and structural scrap, South .....	1135	12/86	141.1	134.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Stainless and alloy steel scrap .....	12	12/86	172.1	165.0	161.3	21.0	-2.2
Ohio and Lake Erie .....	1204	12/86	124.2	120.1	121.4	-.5	1.1
Cast iron scrap .....	13	12/86	128.4	136.5	129.4	14.6	-5.2
Northeast .....	1302	12/86	131.6	128.8	128.8	3.4	0
West .....	1306	12/86	173.3	166.7	187.7	5.8	12.6
Foundry and forge shop products .....	1015		117.8	118.6	118.8	2.6	.2
Pressure & soil pipe & fittings, cast iron .....	02		137.0	137.9	139.3	1.8	1.0
Soil pipe & fittings, gray & ductile iron .....	0235		169.0	169.6	176.2	.2	3.9
Pressure pipe and fittings, ductile iron .....	0237		109.5	109.5	109.5	0	0
Pressure pipe and fittings, gray iron .....	0239		132.4	136.0	136.0	8.5	0
Motor vehicle castings, gray/ductile iron .....	03		113.8	114.2	116.4	4.4	1.9
Castings for passenger cars, gray iron .....	0321		116.6	116.9	120.9	6.5	3.4
Castings for other motor vehicles, gray iron .....	0322		111.9	112.6	113.6	4.9	.9

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Foundry and forge shop products—Continued	1015						
Castings for passenger cars, ductile iron	0323		110.7	110.8	110.8	0.1	0
Castings for other motor vehicles, ductile iron	0324		99.4	99.9	99.4	.9	-5
Gray & ductile iron castings, other	04		112.3	113.1	112.9	2.2	-2
Molds & stools for heavy steel ingots	0423		95.8	98.1	97.8	3.3	-3
Castings for construction & utility use	0425		(?)	(?)	(?)	(?)	(?)
Ductile iron castings, other	0427		112.7	111.3	111.5	-1	.2
Gray iron castings, other	0429		116.2	116.7	116.7	1.7	0
Malleable iron castings	05		107.7	109.3	110.2	3.3	.8
Standard malleable iron castings	0511		112.4	115.1	116.1	2.0	.9
Steel investment castings	06		154.3	157.6	157.1	8.6	-3
Carbon and low alloy steel investment castings	0614		133.7	133.7	133.7	-1.0	0
High alloy steel investment castings	0621		158.4	162.4	161.8	10.4	-4
Other steel castings, carbon steel	07		113.6	116.4	116.4	4.4	0
Railroad wheels and specialties	0712		110.1	112.6	112.6	2.3	0
All other carbon steel castings	0736		114.6	117.5	117.5	4.9	0
Other steel castings, high alloy steel	08		124.3	123.7	119.8	-5.4	-3.2
All other high alloy steel castings	0818		124.3	123.7	119.8	-5.4	-3.2
Other steel castings, low alloy steel	09		119.1	121.1	120.5	3.9	-5
All other low alloy steel castings	0917		119.4	121.6	121.1	4.4	-4
Open die or smith forgings, ferrous	12	06/82	98.5	98.3	98.3	1.9	0
Carbon steel	1261	06/82	101.5	100.7	100.7	-9	0
Alloy steel, excluding stainless and high-temp.	1263	06/82	97.0	96.7	96.8	3.3	.1
Stainless steel	1265	06/82	101.4	104.0	104.0	(?)	0
Other forge shop products	13	06/82	114.1	114.1	113.8	.3	-3
Seamless rolled ring forgings	1329	06/82	133.0	133.6	129.9	-3.1	-2.8
Closed die forgings, carbon steel	1351		115.2	115.1	114.8	.3	-3
Closed die forgings, alloy steel	1353		107.0	107.2	106.6	0	-6
Closed die forgings, stainless steel	1355	12/83	120.1	117.7	117.7	-2.0	0
Other forgings, ferrous	1381	12/83	99.6	99.3	100.6	(?)	1.3
Blast and electric furnace products	1016		120.1	118.1	116.9	-2.3	-1.0
Blast furnace products	02	06/82	104.5	104.5	104.5	0	0
Electric furnace products	03	06/82	131.8	128.6	126.5	-3.4	-1.6
Ferrosilicon	0312		104.8	102.5	97.5	-4.9	-4.9
Other electric furnace products	0315	06/83	163.5	158.3	157.5	-3.5	-5
Steel mill products	1017		112.0	112.2	111.9	-.3	-.3
Ingots	01	06/82	97.6	97.1	89.0	-8.2	-8.3
Semifinished steel mill products	02	06/82	107.9	107.4	107.6	.3	.2
Semifinished products, carbon	0291	12/89	96.5	96.1	96.4	-1.4	.3
Semifinished products, alloy	0292	12/89	98.6	98.0	98.0	.4	0
Semifinished products, stainless	0293	12/89	102.7	102.2	102.2	8.7	0
Hot rolled sheet and strip, incl. tin mill	03	06/82	121.7	123.1	122.1	.4	-.8
Sheets, h.r., carbon	0311	12/89	99.2	99.9	98.2	-2	-1.7
Sheets and strip, hot dipped galvanized, carbon	0313	12/89	96.7	98.0	97.9	.5	-.1
Sheets and strip, electrolytic galvanized, carbon	0315	12/89	99.9	100.4	100.4	.4	0
Other metallic coated sheets & strip, carbon	0317	12/89	99.4	101.7	100.8	(?)	-.9
Strip, h.r., carbon	0319	12/89	97.8	98.8	97.5	-2.1	-1.3
Tinplate	0326	12/89	105.4	106.0	106.9	5.2	.8
Tin free steel	0328	12/89	103.0	104.8	105.6	2.1	.8
Strip, h.r., stainless	0359	12/89	92.1	89.8	89.8	-6.9	0
Hot rolled bars, plates, & structural shap	04	06/82	104.4	104.1	103.5	-1.3	-.6
Carbon plates	0412	12/89	93.8	96.6	96.3	-2.5	-.3
Heavy structural shapes, carbon	0415	12/89	88.3	87.7	87.9	.7	.2
Bars, h.r., carbon	0422	12/89	101.2	100.9	99.5	1.6	-1.4
Bars, light structurals, carbon	0424	12/89	101.3	101.3	99.1	1.6	-2.2
Concrete reinforcing bars, carbon	0425	12/89	96.7	93.2	92.8	-4.6	-.4
Plates, alloy	0431	12/89	93.1	95.0	95.7	(?)	.7
Bars, h.r. (including light structural), alloy	0441	12/89	93.4	93.3	93.1	-4.4	-.2
Tool steel, other than high speed, alloy	0449	12/89	98.5	98.5	96.5	-3.2	-2.0
Plates, stainless	0453	12/89	97.1	92.3	90.8	-1.8	-1.6
Bars, h.r., stainless	0461	12/89	95.2	95.3	95.3	1.1	0
Steel wire	05	06/82	104.1	103.5	103.8	-.6	.3
Plain wire, carbon steel	0511		98.6	97.8	99.2	.2	1.4
Galvanized wire, carbon steel	0515	06/82	(?)	(?)	(?)	(?)	(?)
Other coated wire, carbon steel	0519	06/82	(?)	(?)	(?)	(?)	(?)
Wire, stainless steel	0551	06/82	136.7	136.0	132.7	-.7	-2.4
Steel pipe and tubes	06	06/82	101.8	101.6	102.9	.3	1.3
Standard pipe, carbon	0611	06/82	104.1	107.9	107.9	3.2	0
Pressure tubing, welded, carbon	0622	06/82	125.6	124.7	124.9	-.6	.2
Mechanical tubing, seamless, carbon	0623		(?)	(?)	(?)	(?)	(?)
Mechanical tubing, welded, carbon	0624		119.6	116.3	124.2	2.8	6.8
Structural pipe and tubing, carbon	0627	06/82	117.6	117.2	116.7	-3.6	-.4
Pressure tubing, seamless, stainless	0661	06/82	72.9	(?)	74.6	(?)	(?)
Pressure tubing, welded, stainless	0662	06/82	108.7	(?)	105.1	.3	(?)
Mechanical tubing, welded, stainless	0664		147.1	(?)	143.4	-1.3	(?)
Other pipe and tubing, incl. std. pipe, stainless	0669	06/82	137.7	125.1	124.5	-9.7	-.5
Cold rolled sheets and strip	07	06/82	120.9	120.4	120.4	-.9	0
Sheets, c.r., carbon	0711		118.7	118.9	119.2	(?)	.3
Strip, c.r., carbon	0715		112.0	112.5	112.2	.4	-.3

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Steel mill products--Continued	1017						
Sheets and strip, c.r., alloy	0733	06/82	113.1	114.4	114.4	2.1	0
Sheets, c.r., stainless	0751		157.5	151.6	149.0	( <sup>2</sup> )	-1.7
Strip, c.r., stainless	0755		123.4	121.0	120.5	-4.5	-4
Cold finished bars	08	06/82	98.1	98.8	99.2	2.4	.4
Bars, c.f., carbon	0811		97.4	98.5	99.1	2.5	.6
Bars, c.f., alloy	0831		83.8	83.4	83.4	.1	0
Bars, c.f., stainless, 300 series	0852		98.1	98.6	98.6	2.7	0
Rails, wheels, and track accessories	09	06/82	112.1	114.1	112.8	1.7	-1.1
Cold rolled products, electrical & coated	11	06/83	112.5	111.6	113.2	3.7	1.4
Nonferrous metals	102		139.2	129.3	128.1	.2	-9
Nonferrous metal ores	1021	12/83	103.8	92.3	89.8	1.2	-2.7
Copper ores	02	06/88	123.8	112.8	108.9	8.4	-3.5
Silver ores	04	12/83	61.2	38.0	41.3	-29.3	8.7
Gold ores	05	06/85	119.5	118.7	115.2	-3.6	-2.9
Uranium-radium-vanadium ores	08	12/85	49.6	46.7	46.7	24.9	0
Other nonferrous metal ores	11	06/90	97.8	95.6	93.8	( <sup>2</sup> )	-1.9
Primary nonferrous metals	1022		145.0	124.6	121.1	-2.2	-2.8
Primary nonferrous metals, except precious	01		152.2	130.1	126.9	-9	-2.5
Primary aluminum ingot, unalloyed	0117		136.6	119.1	121.1	3.9	1.7
Primary aluminum, other types, except extrusion bill	0119		99.9	89.9	88.5	.9	-1.6
Aluminum extrusion billet	0121		146.3	115.8	116.2	.2	.3
Cobalt	0122		64.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Domestic copper cathode	0123		188.1	160.0	153.2	-4.2	-4.3
Lead, pig, common	0127		170.5	131.1	123.7	-19.5	-5.6
Zinc, slab, prime Western	0132		172.9	148.2	150.1	-8.2	1.3
Zinc, slab, special high grade	0133		170.9	148.3	149.8	-8.7	1.0
Zinc, slab, high grade	0134	06/88	126.0	107.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Antimony	0136		78.6	78.6	78.6	-15.7	0
Cadmium metal, 99.90 pct. min.	0141		98.4	138.7	118.6	-45.1	-14.5
Magnesium, pig ingot	0151		121.6	106.7	106.7	-12.3	0
Titanium sponge	0156		115.1	115.1	115.1	-3.4	0
Other refined copper, domestic	0162	06/83	107.2	92.5	93.2	9.1	.8
Precious metals	02		81.3	77.5	70.1	-21.9	-9.5
Gold, refined	0271		104.9	105.3	96.9	-12.2	-8.0
Silver, bar, refined, .999 fine	0272		58.3	53.1	47.0	-29.5	-11.5
Platinum	0273		94.9	88.7	80.7	-26.2	-9.0
Nonferrous scrap	1023		180.4	163.3	163.6	7.4	.2
Copper base scrap	01		187.8	179.3	179.9	13.0	.3
No. 1 copper scrap, including wire	0101	12/86	173.2	162.2	162.2	8.9	0
No. 2 copper scrap, including wire	0102	12/86	203.4	197.5	200.6	12.7	1.6
Other copper and brass scrap	0104	12/86	200.8	191.7	190.8	14.1	-5
Copper and brass scrap, exports	0199	12/86	230.4	210.4	212.6	11.2	1.0
Aluminum base scrap	02		187.3	163.6	164.3	3.7	.4
Solids and clippings, new scrap	0201	12/86	143.1	130.5	128.5	4.6	-1.5
Used beverage can scrap	0205	12/86	154.1	138.0	142.3	11.2	3.1
Other old scrap	0206	12/86	145.1	128.3	128.8	6.4	.4
Other nonferrous scrap nec.	03		166.0	146.9	146.5	5.5	-3
Lead scrap	0301	12/86	169.9	119.6	119.6	-10.7	0
Secondary nonferrous metals	1024		128.3	116.7	113.6	-4.7	-2.7
Aluminum, except extrusion billet	02		153.3	140.6	138.8	2.2	-1.3
Ingot for die casting	0221	06/88	76.5	69.6	68.5	1.0	-1.6
Other aluminum	0224		141.1	127.6	124.2	-4.0	-2.7
Refined copper	03		159.4	147.7	147.7	9.3	0
Refined lead	04		126.4	94.5	92.6	-23.5	-2.0
Lead, unalloyed	0401		166.4	121.0	120.2	-22.3	-7
Antimonial lead, alloyed	0402		156.4	115.1	111.3	-21.1	-3.3
Refined zinc	05		145.7	127.6	125.4	-8.4	-1.7
Precious metals	06		96.1	96.3	87.6	-14.7	-9.0
Other nonferrous metals	07		96.6	91.5	93.1	-6.0	1.7
Nonferrous mill shapes	1025		133.6	127.2	127.6	-1.5	.3
Aluminum mill shapes	01		131.1	126.8	125.7	-1.1	-9
Sheet, coiled, bare, all others	0107		144.6	132.7	127.5	-5.0	-3.9
Sheet, flat, nonheat-treatable, bare	0109		( <sup>2</sup> )	128.7	123.6	( <sup>2</sup> )	-4.0
Foil, plain (under .006 inches)	0111		118.9	123.4	122.7	5.7	-6
Tube, extruded, 6000 alloy series	0121		123.7	121.9	121.7	.8	-2
Tube, drawn, 6000 alloy series	0123		128.8	127.2	127.2	-1.2	0
Bar, extruded, other than 2000 and 7000 alloy series	0132		149.9	139.0	138.1	-6.1	-6
Pipe, extruded	0135		127.3	120.0	118.3	-7.7	-1.4
Rod, extruded, other than 2000 and 7000 alloy series	0147		130.1	116.3	113.5	-2.6	-2.4
Extrusion, solid, circle size under 3	0151		139.0	136.9	135.5	-1.3	-1.0
Extrusion, solid, circle size 3 to under 4	0152		127.0	111.8	110.4	-3.0	-1.3
Extrusion, solid, circle size 5 to 9	0154		132.1	126.1	125.6	-2.4	-4
Extrusion, solid, circle size, 10 and over	0156	06/87	131.3	121.9	121.2	-2	-6
Extrusion, solid, in 2000 and 7000 alloy series	0157		126.8	119.0	118.0	-3	-8

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Nonferrous mill shapes—Continued	1025						
Copper and brass mill shapes	02		181.6	159.5	163.6	-0.4	2.6
Copper-base alloy strip	0231		167.1	156.8	158.5	5.0	1.1
Copper-base alloy rod	0232		206.7	188.7	181.5	-6.4	-3.8
Copper-base alloy tube, non-plumbing	0233		131.9	128.3	128.8	2.9	.4
Copper rod	0256		195.0	172.9	169.2	5.3	-2.1
Copper strip	0263	12/86	164.7	152.4	152.4	4.1	0
Other copper and copper-alloy mill shapes	0265	12/86	167.7	157.2	157.9	6.8	.4
Nickel alloy mill shapes	04		115.7	116.4	117.3	.9	.8
Other nickel mill shapes, except wire	0465	12/87	140.5	140.2	140.2	7.2	0
Titanium mill shapes	05		103.6	103.1	102.5	-3.1	-6
Titanium flat products	0502	12/87	140.2	(?)	139.7	-1.3	(?)
Other titanium mill shapes, except wire	0503	12/87	150.6	149.5	148.2	-4.8	-9
Other mill shapes	19		99.2	98.3	101.6	-6.1	3.4
Zirconium mill shapes, except wire	1951	12/87	97.3	98.0	96.8	.9	-1.2
Lead mill shapes, except wire	1997	06/83	73.3	72.0	71.9	-6.1	-1
Other nonferrous metal wire	1998	06/83	135.8	135.0	135.0	-3.4	0
Nonferrous wire and cable	1026						
Electric wire and cable	0301	12/82	136.8	140.5	137.1	-6	-2.4
Telephone and telegraph wire and cable	0303	12/82	167.0	165.8	165.1	7.1	-4
Control and signal wire and cable	0305	12/82	133.1	132.6	134.3	1.6	1.3
Building wire and cable	0307	12/82	174.4	152.9	150.0	5.8	-1.9
Apparatus wire and cordage	0309	12/82	138.0	133.7	130.0	-1.2	-2.8
Magnet wire	0311	12/82	154.7	145.3	142.5	1.2	-1.9
Power wire and cable	0313	12/82	127.7	121.9	122.3	-4.8	.3
Copper and copper alloy wire & cable, bare & tinned	0314	12/86	145.6	137.8	133.3	.5	-3.3
Automotive primary wire	0317		157.9	153.6	152.0	2.0	-1.0
Airframe, shipboard and ground support cable	0323	12/82	127.3	(?)	128.2	-8	(?)
Appliance wire and flexible cord sets	0324	12/85	137.6	137.7	140.7	6.6	2.2
Other insulated and covered wire and cable, copper	0325	12/82	121.4	112.8	112.8	1.8	0
Aluminum wire and cable, bare	0331	06/87	102.8	99.0	96.5	-8.9	-2.5
Fiber optic cable	0333	12/88	97.4	97.1	96.7	-3.1	-4
Other bare nonferrous metal	0335	12/88	102.3	104.1	103.5	7.1	-6
Nonferrous forge shop products	1027	12/83	127.3	127.6	127.6	4.5	0
Hot impression die, impact, press, & upset	0111	12/83	126.4	126.7	126.7	4.7	0
Open die or smith forgings	0115	06/90	100.2	100.2	100.2	(?)	0
Nonferrous foundry shop products	1028						
Castings, alum./alum.-base alloy	02		131.4	131.4	131.4	1.5	0
Motor vehicle die castings	0201		129.0	129.8	129.6	.6	-2
Other die castings	0203	06/83	122.7	123.6	123.5	-4.7	-1
Sand castings	0204	06/83	135.7	136.5	135.1	2.1	-1.0
Perm. and semi-perm. mold castings	0205	06/83	129.1	128.7	129.6	3.2	.7
Copper and copper-base alloy castings	03	06/83	122.9	123.0	122.7	1.0	-2
Copper and copper-base alloy sand castings	0301	06/83	133.9	134.0	134.5	6.5	.4
Other copper/copper-base alloy castings	0302	06/83	133.6	133.9	134.5	7.2	.4
Zinc Castings	04		145.0	143.9	143.9	4.1	0
Zinc and zinc-base alloy castings	0401						
Other nonferrous castings	06	06/83	141.0	136.9	136.6	-5	-2
			134.3	135.8	136.5	2.4	.5
Metal containers	103		114.1	114.5	114.9	1.2	.3
Metal cans and can components	1031						
Steel cans	02		114.2	114.6	115.0	1.3	.3
Fruit and fruit juice cans	0209		119.8	121.2	122.0	1.9	.7
Vegetable and vegetable juice cans	0211		122.8	122.8	124.9	1.5	1.7
All other food (including soup) cans	0215		108.0	108.6	109.0	.4	.4
Paint and varnish cans	0218		127.7	130.4	131.3	2.8	.7
All other non-food cans	0222		118.9	116.6	116.6	-1.7	0
Aluminum cans	03		125.0	123.5	123.5	-8	0
Soft drink cans	0301		105.7	105.1	105.0	.8	-1
Beer cans	0302		107.3	105.9	105.9	-6	0
Metal can components (steel and aluminum)	04		103.3	103.5	103.4	2.7	-1
Metal can components (steel and aluminum)	0401		99.5	99.4	98.8	.5	-6
Barrels, drums, and pails	1032		115.5	115.5	117.0	.3	1.3
Steel pails	0101		128.3	128.1	128.6	.3	.4
Steel shipping barrels and drums	0102		112.5	112.5	114.8	.1	2.0
Hardware	104		126.9	129.5	129.5	3.8	0
Hardware, n.e.c.	1041						
Builders hardware	01		122.8	124.5	124.7	3.3	.2
Padlocks	0109	06/85	134.1	136.5	136.6	4.0	.1
Doorlocks, locksets, locktrim, exc.arch. trim	0122	06/85	111.4	111.4	(?)	(?)	(?)
Hinges, exc. cabinet hinges, incl. spring hinges	0124	06/85	121.7	125.4	125.7	7.6	.2
Door controls, closers and checking devices	0132	06/85	107.3	108.1	107.3	-1.1	-7
Key blanks	0139	06/85	121.0	123.2	123.9	2.7	.6
Hangers, tracks and related items	0141	06/85	122.8	122.8	124.4	4.2	1.3
			114.8	114.8	114.8	1.9	0

See footnotes at end of table.

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

(1992=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Hardware, n.e.c.—Continued	1041						
Protect. plates, push plates pulls, push pull bars & .....	0142	06/85	99.9	102.9	102.9	(?)	0
Window hardware .....	0144	06/85	118.2	124.8	121.2	(?)	-2.9
Rim locks and other locking devices .....	0145	06/85	129.4	131.5	131.3	(?)	-2
Cabinet hardware .....	0147	06/85	129.7	130.6	131.9	4.5	1.0
Other builders hardware .....	0148	06/85	116.8	117.3	117.8	2.1	.4
Screen and storm door hardware .....	0149	06/85	106.0	(?)	111.4	3.3	(?)
Transportation equipment hardware .....	03		112.7	113.6	113.7	2.1	.1
Motor vehicle hardware .....	0311	06/85	103.7	104.3	104.4	1.7	.1
Marine hardware .....	0321	06/85	129.4	130.4	130.4	1.0	0
Furniture hardware .....	04		135.1	135.6	136.3	1.8	.5
Other hardware, n.e.c. ....	05	06/85	107.5	110.7	110.8	5.5	.1
Hand and edge tools .....	1042		135.9	140.2	140.0	4.7	-1
Axes, adzes, and hatchets .....	0106		116.9	119.4	119.4	2.4	0
Adjustable wrench, including pipe .....	0133		134.5	138.3	139.0	3.3	.5
Screwdrivers .....	0141		142.5	147.5	147.5	4.5	0
Wrench socket .....	0147		139.0	143.6	143.2	5.4	-3
All other wrenches .....	0149	06/83	135.4	140.0	140.1	4.2	.1
Pliers .....	0151		124.0	128.9	128.9	4.7	0
Steel goods (forks, hoes, rakes, etc.) .....	0166		150.5	150.8	150.8	4.9	0
Handsaws and handsaw blades .....	0167	06/89	109.6	109.6	110.8	4.0	1.1
All other mechanics' hand service tools .....	0178	06/83	133.3	142.4	142.1	9.3	-2
All other edge tools .....	0179	06/83	123.7	127.3	127.4	3.5	.1
All other hand tools, except edge tools .....	0183	06/83	133.0	134.7	135.0	3.9	.2
Plumbing fixtures and brass fittings .....	105		146.3	146.7	149.4	5.3	1.8
Vitreous china fixtures .....	1052		125.4	125.4	128.1	2.6	2.2
Plumbing fixtures .....	0112	06/85	109.3	109.3	111.7	2.5	2.2
Fixture accessories and fittings .....	0113	06/85	112.4	112.4	112.4	2.6	0
Brass fittings .....	1054		158.9	159.8	161.3	5.8	.9
Bath and shower fittings .....	0211	06/83	138.3	138.5	139.5	5.1	.7
Lavatory fittings .....	0215	06/83	131.2	131.3	133.3	4.8	1.5
Sink fittings .....	0219	06/83	151.0	151.4	153.6	3.7	1.5
Miscellaneous brass goods .....	0223	06/83	168.2	170.0	171.0	7.5	.6
Metal sanitary ware .....	1056		115.4	115.1	120.3	5.8	4.5
Sinks and sink laundry tray combinations .....	0105	12/86	124.3	123.4	126.3	3.4	2.4
Bath tubs .....	0107	12/86	110.1	110.1	116.3	6.7	5.6
Heating equipment .....	106		133.3	134.1	134.0	2.4	-1
Steam and hot water equipment .....	1061		133.4	133.4	135.0	2.4	1.2
Gas heating boilers .....	0102		128.4	128.4	129.6	2.7	.9
Oil heating boilers .....	0103		130.1	130.1	131.9	3.1	1.4
Warm air furnaces .....	1062		130.4	130.9	131.5	2.2	.5
Gas-fired wall furnaces .....	0136		138.8	138.9	138.9	2.6	0
Forced air, gas .....	0142		132.3	133.1	133.9	2.3	.6
Conversion burners and parts .....	1063		135.8	135.8	137.0	3.2	.9
Gas burners, 400 mbh and under .....	0121		134.7	134.7	134.7	4.9	0
Com./ind. dual fuel burners .....	0136		129.6	129.6	129.6	1.9	0
Domestic heating stoves .....	1064		115.6	115.7	115.7	2.5	0
Wood/coal stoves, air tight .....	0126		(?)	(?)	(?)	(?)	(?)
Water heaters, domestic .....	1066		124.0	126.5	124.5	-6	-1.6
Electric .....	0101		121.6	124.2	123.2	-2.4	-8
Gas .....	0113		125.0	127.9	124.7	-1	-2.5
Other systems and other parts .....	1067		148.2	148.3	148.3	5.4	0
Other heating systems .....	01		124.6	124.8	124.8	2.4	0
Electric comfort heating equipment .....	0111	12/89	103.8	103.8	103.8	-3	0
Other heating systems, n.e.c. ....	0126		120.8	121.6	121.6	3.2	0
Other parts, n.e.c. ....	02		164.6	164.6	164.6	7.7	0
Fabricated structural metal products .....	107		122.2	122.7	122.6	1.2	-1
Metal doors, sash, and trim .....	1071		131.8	132.9	133.1	1.5	.2
Metal doors and frames, exc. storm .....	02	06/83	132.7	133.7	133.6	1.1	-1
Aluminum doors .....	0201	06/83	132.7	134.8	134.8	1.1	0
Iron and steel doors .....	0203	06/83	132.5	132.5	132.3	1.0	-2
Steel door frames .....	0205		128.7	128.7	128.8	1.1	.1
Aluminum door frames .....	0206	06/88	122.2	122.7	122.7	1.8	0
Metal window sash and frames, exc. storm .....	03	06/83	124.7	124.8	125.4	1.4	.5
Aluminum window sash and frames .....	0309	06/83	125.4	125.5	126.2	1.5	.6
Steel window sash and frames .....	0311		112.9	(?)	(?)	(?)	(?)
Metal molding and trim and storefronts .....	04						

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Metal doors, sash, and trim—Continued .....	1071						
Metal molding and trim and storefronts .....	0413	06/83	136.3	144.1	144.1	4.4	0
Storm sash and doors .....	05						
Storm sash and doors .....	0515	06/83	127.4	127.7	128.3	2.0	.5
Screens and weatherstrip .....	06						
Screens and weatherstrip .....	0617	06/83	122.9	122.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Metal tanks .....	1072						
Bulk storage tank, 6000 gallons or less .....	0112		114.7	114.4	114.4	1.0	0
Bulk storage tank, over 6000 gallons .....	0113		119.7	119.6	119.6	1.7	0
Non-LPG gas cylinders .....	0122		115.5	112.8	112.8	-7	0
Custom tanks, 3/4 inch and less .....	0138		114.7	119.7	118.8	7.6	-8
Petroleum storage tanks .....	0147		128.4	127.3	127.3	1.0	0
All other customized tanks, field assembled .....	0148	12/86	103.5	101.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
All other customized tanks, field assembled .....	0148		( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Sheet metal products .....	1073						
Roofing, steel .....	0101		129.9	129.9	130.1	1.6	.2
Roof drainage equipment, steel .....	0107	06/83	109.5	110.8	110.8	2.7	0
Roof drainage equipment, aluminum .....	0108	06/83	165.6	165.9	165.5	.7	-2
Siding, aluminum .....	0109	12/82	110.7	110.7	109.5	-8.3	-1.1
Siding, steel .....	0116	06/83	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Soffits, fascia, and shutters, aluminum .....	0119	06/83	128.0	128.0	128.0	2.2	0
Stovepipe, furnace smokepipe, elbows & ducts, steel .....	0145	12/82	117.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Air conditioning ducts, incl. dust collecting, steel .....	0146	12/82	127.7	129.2	129.8	2.6	.5
Cornices, skylights, ceiling domes, coping, etc. ....	0156	12/87	129.0	126.3	126.6	3.1	.2
Restaurant, hotel & kitchen sheet metal equipment .....	0164	12/82	110.5	110.5	110.5	-2.0	0
Awnings, canopies, and carports, prefab., aluminum .....	0165	12/82	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other sheet metal work, steel .....	0166	12/82	141.3	141.3	141.3	0	0
Other sheet metal work, aluminum .....	0167	12/82	132.5	134.2	133.9	6.3	-2
Other sheet metal work, not steel or aluminum .....	0169	06/83	132.6	136.3	136.2	1.6	-1
Other sheet metal work, not steel or aluminum .....	0169		141.3	140.8	140.7	1.1	-1
Struct., arch., pre-eng. metal products .....	1074						
Fabricated iron and steel pipe and fitting .....	02		117.0	117.1	116.7	-2	-3
Petrochemical, paper mill, & water sewage treatment .....	0212	12/86	112.8	113.7	113.7	1.5	0
Other iron and steel pipe and fittings .....	0214		97.0	99.1	98.7	.4	-4
Fabricated iron and steel tube and fitting .....	03		115.9	116.1	116.2	1.4	-1
Welded tubing .....	0302		122.7	124.9	124.7	1.9	-2
Hot rolled bars/plates/structural shapes .....	04		118.8	116.9	116.6	-1.4	-3
Aluminum pipe and tube fabrication .....	0401		146.1	151.8	151.8	2.3	0
Copper pipe and tube fabrication .....	0402		115.6	117.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Fabricated structural metal .....	05		126.7	129.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Fabricated structural metal for buildings .....	0501		119.3	119.1	118.8	-6	-3
Fabricated structural metal for bridges .....	0511		118.6	118.5	118.5	-3	0
Other fabricated structural metal .....	0512	06/82	112.9	112.7	112.7	-4.5	0
Miscellaneous metal work .....	07		121.0	120.3	119.6	-4	-6
Expanded metal lath .....	0781		103.8	102.6	101.0	-1.8	-1.6
Metal plaster base accessories .....	0784	12/84	115.6	115.6	115.6	( <sup>2</sup> )	0
Custom roll form products .....	0785	06/90	131.9	131.9	131.9	( <sup>2</sup> )	0
Fabricated concrete reinforcing bars .....	0791		101.9	102.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Short span open web joists .....	0793	06/90	103.2	100.4	98.7	-2.9	-1.7
Long span joists .....	0795	06/90	95.7	93.5	93.5	( <sup>2</sup> )	0
Architectural and ornamental metalwork .....	08	12/83	92.1	90.2	88.0	( <sup>2</sup> )	-2.4
Warm air or air conditioning grilles, .....	0801	12/83	118.7	118.9	119.0	.3	.1
Stairs .....	0803	12/83	106.6	106.6	106.6	-6	0
Railings .....	0804	12/83	119.5	119.8	119.5	-5	-3
Grating and grating treads .....	0805	12/83	107.3	108.7	108.3	-1.0	-4
Light gauge metal framing .....	0806	12/83	131.4	128.7	128.7	-1.5	0
Ground supported scaffolding and shoring .....	0808	12/83	121.4	121.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other architectural and ornamental metal work .....	0809	12/83	114.2	114.2	114.2	1.4	0
Heat exchangers and condensers .....	1075						
Bare tube heat exchangers .....	0101		142.2	145.2	145.7	6.8	.3
Fin tube heat exchangers .....	0102		144.2	148.1	148.0	4.2	-1
Fin tube heat exchangers .....	0102		135.7	135.8	135.7	5.9	-1
Fabricated steel plate .....	1076						
Weldments .....	0111		121.0	123.2	123.0	2.3	-2
Steel plate for containers .....	0112	12/86	130.8	135.0	135.0	4.8	0
Other fabricated steel plate .....	0121		112.5	112.5	112.5	-2.0	0
Other fabricated steel plate .....	0121		118.6	120.0	119.6	1.6	-3
Steel power boilers .....	1077						
Steel power boilers .....	1077		102.5	102.5	102.5	.8	0
Prefabricated metal buildings .....	1079						
Prefab. metal bldg systems, ex. farm svcs .....	01		114.5	115.0	115.2	.1	.2
Industrial and commercial .....	0115		110.7	111.0	111.0	-8	0
Public and educational .....	0118		111.1	111.3	111.3	-7	0
Other prefab. & portable metal buildings .....	02		109.2	110.3	110.3	-1.8	0
Other farm service buildings, steel and aluminum .....	0215		120.3	121.5	121.9	1.8	.3
Small utility bldgs, incl. tool sheds, cabanas, etc. ....	0221		117.0	118.6	118.6	1.4	0
Dwellings & other non-farm buildings .....	0235		121.0	122.2	122.8	3.0	.5
Panels, parts, & sections for prefab bldgs .....	03		131.6	131.8	132.2	1.2	.3
Panels, parts, sections for prefabricated buildings .....	0354		116.0	116.1	116.5	1.1	.3

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Miscellaneous metal products .....	108		119.8	120.3	120.3	1.3	0
Bolts, nuts, screws, rivets, and washers .....	1081		116.4	117.0	117.1	1.0	.1
Externally thread. fasteners, ex. aircraft .....	02	06/82	114.2	114.4	114.3	.5	-.1
Hex bolts .....	0206	06/82	98.1	97.8	97.8	-.1	0
Square and round bolts .....	0207	06/82	112.4	112.4	112.4	.3	0
Studs .....	0208	06/82	103.4	103.4	103.4	-1.3	0
Flanged self locking sets, lag and wood screws .....	0209	06/82	159.8	159.0	159.0	.3	0
Machine screws .....	0221		109.9	109.8	109.8	-1.1	0
Cap screws .....	0231		129.7	131.9	132.8	6.7	.7
Tapping screws .....	0236		113.8	115.5	116.0	3.2	.4
Mine roof bolts .....	0241		111.1	111.1	109.7	-1.6	-1.3
Thread-cutting & rolling, & self drilling screws .....	0256	06/82	105.9	106.1	106.1	.4	0
Other externally threaded fasteners .....	0261	06/82	115.5	115.7	115.4	.8	-.3
Internally thread. fasteners, ex. aircraft .....	03	06/82	98.1	100.9	101.1	1.7	.2
Nonthreaded fasteners, except aircraft .....	04	06/82	110.1	110.4	110.4	-1.3	0
Aircraft-aerospace fasteners .....	05	06/82	145.3	146.2	146.2	3.0	0
Other formed fasteners .....	06	06/82	109.0	109.0	110.1	2.9	1.0
Lighting fixtures .....	1083		128.6	130.2	129.5	2.6	-.5
Residential .....	02		134.0	134.0	133.0	.5	-.7
Incandescent interior, including bath .....	0221	12/83	125.1	125.1	124.7	.8	-.3
Incandescent outdoor .....	0222		138.4	138.4	134.2	-1.6	-3.0
Commercial/institutional or industrial .....	03		129.4	132.0	130.9	4.1	-.8
Commercial incandescent fixtures, surface or pendant .....	0301		141.0	143.0	150.8	13.6	5.5
Commercial incandescent fixtures, recessed .....	0303		147.4	148.2	154.2	5.3	4.0
Commercial H.I.D. fixtures, mercury and other types .....	0311		132.5	138.5	137.2	3.4	-.9
Commercial fluor. fixtures, recessed air handling .....	0321		114.4	114.4	117.1	-.6	2.4
Commercial fluor. fixtures, recessed non-air .....	0323		112.9	115.3	115.3	3.8	0
Commercial fluorescent strip lights .....	0325		136.1	136.2	122.4	6.3	-10.1
Commercial fluorescent ceiling systems .....	0327		120.3	120.1	120.2	.3	.1
Commercial fluorescent fixtures, plastic wraparound .....	0329		128.2	128.5	121.1	3.9	-5.8
Commercial fluorescent fixtures, surface or pendant .....	0333		134.8	138.1	141.2	5.2	2.2
Component or renewal parts for commercial fixtures .....	0345		132.8	142.4	140.9	6.5	-1.1
Industrial fluorescent fixtures, general types .....	0361		131.6	131.6	131.2	3.6	-.3
Industrial H.I.D. fixtures, mercury and other types .....	0371		127.9	135.7	137.1	7.6	1.0
Other industrial fixtures .....	0381	12/86	135.8	139.4	139.4	( <sup>2</sup> )	0
Vehicular .....	04		117.0	117.0	116.8	1.2	-.2
Motor vehicle incandescent lighting .....	0401	12/83	105.6	105.9	105.6	.5	-.3
All other vehicular lighting equipment .....	0402	12/83	134.5	133.3	133.3	3.1	0
Lighting equipment, n.e.c. .....	05		132.9	134.4	134.4	2.2	0
Outdoor lighting equipment, including parts .....	0522	06/85	113.1	115.2	115.0	2.7	-.2
Other electric and non-electric lighting .....	0524	06/85	111.6	111.5	111.8	1.5	.3
Ammunition, except for small arms .....	1085	12/85	100.4	101.3	101.4	1.1	.1
Ordnance and accessories, n.e.c. .....	1086	12/85	114.5	115.0	115.0	5.4	0
Fabricated ferrous wire products .....	1088	06/82	115.4	116.0	116.0	2.4	0
Ferrous wire rope, cable and strand .....	01	06/82	108.8	111.4	111.6	6.2	.2
Wire rope and cable .....	0111	06/82	114.4	118.9	119.1	9.7	.2
Composite wire strand, rope and cable .....	0121	06/82	130.1	130.1	134.3	4.6	3.2
Wire forms .....	0141	06/89	105.5	106.1	106.1	1.1	0
Wire strand, other than composite types .....	0199	06/82	90.1	90.6	89.6	.7	-1.1
Steel nail and spikes .....	02	06/82	110.7	110.7	110.7	3.6	0
Galvanized nails .....	0213		106.8	106.9	106.9	5.3	0
Other wire nails .....	0219	06/82	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Steel wire staples .....	0223	06/82	112.4	112.5	112.5	4.6	0
Steel fencing and fence gates .....	06	06/82	116.4	115.7	112.4	-3.1	-2.9
Chain link fencing .....	0613		121.0	120.2	114.1	-5.8	-5.1
Wire fence, woven and welded .....	0621		109.5	109.3	108.7	-.3	-.5
Ferrous wire cloth, other woven wire prod. ....	07	06/82	121.6	119.8	119.3	-.8	-.4
Wire cloth and other woven wire products .....	0799	06/82	124.0	121.9	121.3	-1.1	-.5
Other fabricated ferrous wire products .....	09	06/82	118.7	118.9	119.9	2.2	.8
Barbed and twisted steel wire .....	0951		105.9	105.9	105.9	0	0
Welded steel wire fabric for concrete reinforcing .....	0961		109.5	109.0	108.8	-.8	-.2
Wire carts .....	0973	12/82	123.4	123.4	123.8	3.9	.3
Other wire products .....	0999	06/82	130.5	131.3	132.3	2.6	.8
Other miscellaneous metal products .....	1089		120.9	121.3	121.3	.7	0
Hot formed springs .....	02		106.7	106.9	107.7	1.6	.7
Orig. equip. leaf springs, except for passenger cars .....	0216		104.2	105.1	104.9	2.9	-.2
Replacement leaf springs for motor vehicles .....	0217		99.9	100.0	100.0	1.2	0
Locomotive, railroad car & other helical springs .....	0225		120.2	120.2	122.4	2.7	1.8
Cold formed springs .....	03		114.4	115.0	115.3	.3	.3
Wire springs .....	04		115.1	115.2	115.5	.9	.3
Precision mechanical springs .....	0424		124.5	124.7	125.3	1.6	.5
Other wire springs .....	0425	12/82	106.6	106.6	106.7	.1	.1
Other metal products .....	05		120.9	121.1	121.3	.7	.2
Original equipment automobile stampings .....	0506		109.2	109.0	109.2	0	.2
Replacement part automotive stampings .....	0508	12/82	118.6	118.6	119.5	( <sup>2</sup> )	.8
Automotive screw machine products .....	0521	12/83	124.1	124.2	124.2	1.3	0

See footnotes at end of table.



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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Other miscellaneous metal products—Continued .....	1089						
Other screw machine products .....	0522	12/83	121.8	123.0	123.2	2.6	0.2
Metal powders, paste, and flake .....	0564	06/85	126.9	128.8	128.3	.3	-.4
Nonferrous nails, brads, staples, tacks, etc. ....	0566	06/85	111.5	111.9	111.9	1.5	0
Other fabricated metal products .....	0589	06/85	115.8	116.4	116.6	1.2	.2
Metal crowns and closures .....	06	12/83	119.6	121.4	116.8	1.5	-3.8
Metal commercial closures (caps) .....	0611	12/83	126.1	129.8	129.8	10.1	0
Other metal closures, except crowns .....	0615	12/83	102.4	102.4	81.3	-20.6	-20.6
Metal crowns .....	0617	12/83	120.6	120.5	120.4	.8	-.1
Metal stampings n.e.c. ....	07	06/84	120.3	120.5	121.0	1.6	.4
Job stampings, non-automotive .....	0701		135.3	135.4	136.0	1.9	.4
Other stamped and pressed metal end products .....	0731	06/84	115.5	115.9	116.5	1.1	.5
Metal foil and leaf .....	08	12/84	114.7	115.8	114.8	-1.6	-.9
Converted unmounted alum. foil packaging products .....	0801	12/84	( <sup>2</sup> )	125.2	125.2	( <sup>2</sup> )	0
Laminated aluminum foil rolls and sheets .....	0811	12/84	106.1	108.1	106.3	-2.2	-1.7
Converted unmounted alum. foil for nonpkg appl. ....	0821	12/84	113.8	113.9	114.1	.3	.2
Other metal foil and leaf .....	0831	12/84	117.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Metal treatment services .....	109	12/84	117.1	117.6	117.7	1.8	.1
Metal treatment services .....	1091						
Metal plating and polishing .....	01	12/84	122.1	123.6	124.1	3.2	.4
Metal coating and allied services .....	02	12/84	115.8	115.6	115.3	.7	-.3
Metal heat treating .....	03	06/85	107.8	107.7	107.8	.7	.1
Metal heat treating - Middle Atlantic .....	0332	06/85	113.3	113.3	113.3	( <sup>2</sup> )	0
Metal heat treating - South Central .....	0333	06/85	108.6	108.6	108.6	.1	0
Metal heat-treating - Michigan .....	0334	06/85	100.9	100.9	100.7	-.1	-.2
Metal heat treating - Southeast .....	0335	06/85	100.8	100.2	100.2	( <sup>2</sup> )	0
Metal heat treating - North Central .....	0336	06/85	106.7	106.4	106.6	-.4	.2
Metal heat treating - Pacific Coast .....	0337	06/85	112.2	112.2	112.2	2.7	0
Metal heat treating - Southwest .....	0338	06/85	107.2	107.2	107.2	.9	0
Metal heat treating - New England .....	0339	06/90	100.5	100.5	100.9	( <sup>2</sup> )	.4
<b>Machinery and equipment</b> .....	11		121.4	122.3	122.7	2.5	.3
Agricultural machinery and equipment .....	111		122.3	122.2	123.0	2.1	.7
Farm and garden tractors .....	1111		123.6	123.1	125.0	2.1	1.5
Farm tractors, wheel type .....	02	12/82	118.0	118.0	120.8	3.6	2.4
Farm tractors, two wheel drive .....	0201		125.3	125.3	129.0	4.2	3.0
Farm tractors, four wheel drive .....	0211	12/82	108.4	108.4	108.4	1.4	0
Garden tractors .....	05						
Garden tractors .....	0522		143.5	144.8	144.8	3.3	0
Farm tractor parts and attachments .....	52	12/82	116.3	114.4	114.4	-1.5	0
Attachments .....	5221	12/82	120.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Agricultural machinery excl. tractors .....	1112		122.1	122.2	122.3	2.0	.1
Plows .....	01		125.6	126.1	126.1	.4	0
Plows .....	0111	12/82	119.1	119.5	119.5	.3	0
Harrows, rollers, and stalk cutters .....	02		118.7	120.3	120.3	2.2	0
Stalk shredders and cutters .....	0211	12/82	118.3	123.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Harrows and combination tillage equipment .....	0221	12/82	113.8	113.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Planting, seeding, and fertilizing mach. ....	03		120.8	121.8	122.3	5.7	.4
Planting and seeding machinery .....	0311	12/82	116.1	117.0	117.7	6.2	.6
Fertilizing machinery .....	0321	12/82	121.5	122.6	122.6	4.8	0
Cultivators .....	04		131.6	130.9	131.4	3.5	.4
Cultivators .....	0411	12/82	128.8	128.1	128.6	3.6	.4
Sprayers and dusters .....	05		122.8	126.5	126.5	3.4	0
Sprayers and dusters .....	0511	12/82	121.3	125.0	125.0	3.4	0
Harvesting machinery .....	06		129.4	128.6	128.6	.5	0
Harvesting machinery .....	0611	12/82	122.9	122.1	122.1	.5	0
Haying machinery .....	07		122.7	122.8	122.8	4.6	0
Haying machinery .....	0711	12/82	118.6	118.6	118.6	4.6	0
Crop preparation machinery .....	08		117.3	120.8	120.5	3.4	-.2
Crop preparation machinery .....	0811	12/82	115.6	119.0	118.7	3.4	-.3
Farm elevators and blowers .....	09		128.5	132.7	131.1	4.2	-1.2
Farm wagons & other farm transport equip. ....	11		123.6	121.6	122.2	.2	.5
Farm wagons and other farm transportation equipment .....	1111	12/82	122.2	120.2	120.7	.1	.4
Commercial turf and grounds moving equip. ....	12	12/82	119.2	120.8	119.6	2.8	-1.0
Commercial turf & grounds moving equipment .....	1211	12/82	119.2	120.8	119.6	2.8	-1.0
Comm. turf & grounds care eq., parts & att .....	13	06/83	130.8	130.8	130.8	1.9	0
Parts for farm machinery, excl. tractors .....	51		112.1	112.3	113.0	1.6	.6
Parts, farm machinery, sold for replacement/repair .....	5192	12/82	111.0	110.2	111.2	1.6	.9
Attachments, farm machinery, ex. tractors .....	52	12/82	110.8	106.4	106.4	-1.5	0
Agricultural equipment .....	1113		120.3	120.7	120.9	2.3	.2
Poultry equipment .....	01		111.0	113.5	113.8	6.1	.3
Barnyard and hog equipment .....	02		119.4	119.4	119.4	2.5	0
Water systems .....	03		110.9	112.1	112.6	1.6	.4
Irrigation systems .....	04	12/82	113.0	109.3	109.3	-.1	0
Self-propelled irrigation systems, center pivot .....	0401	12/82	112.4	108.7	( <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—Continued**

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Agricultural equipment—Continued	1113						
Parts, agricultural equipment	51	12/82	133.3	136.1	136.4	3.7	0.2
Construction machinery and equipment	112		122.6	123.6	124.2	3.1	.5
Power cranes, excavators, and equipment	1121		130.5	131.8	131.7	2.5	-.1
Excavators	04		127.9	127.9	127.9	2.1	0
Cranes	06		131.7	133.4	133.0	1.8	-.3
Cable operated cranes	0608		142.2	142.2	142.2	2.3	0
Hydraulic operated cranes	0609		134.6	136.2	134.9	1.4	-1.0
Front end attachments and parts	07		125.7	127.0	127.7	4.3	.6
Front end attachments for cranes and excavators	0701		117.2	118.4	118.7	3.9	.3
Parts for cranes and excavators	0702		125.3	126.6	127.4	4.3	.6
Construction equipment for mounting	1122		120.2	121.0	120.8	1.1	-.2
Const. equip. for mounting, ex. snow clearing attach	0301	06/86	112.6	113.4	113.2	.5	-.2
Snow clearing attachments for mounting	0302		122.2	122.2	122.2	3.3	0
Specialized construction machinery	1123		124.5	129.6	129.8	4.8	.2
Continuous ditchers/trenchers, self propelled	0301		120.3	120.3	120.3	1.8	0
Portable crushing, screening, and washing plants	0303		121.0	125.4	125.2	3.5	-.2
Rollers	0304		135.1	138.1	138.8	3.3	.5
Portable air compressors	1124		117.2	117.4	117.6	.1	.2
Portable air compressors	01		117.2	117.4	117.6	.1	.2
Scrapers and graders	1125		124.7	124.9	124.9	4.0	0
Parts and other equipment	1126		107.2	108.3	108.6	1.5	.3
Parts/attach., ex cranes/excav./tractors	01		104.2	104.8	105.3	2.5	.5
Parts and attachments for replacement and repair	0102		102.8	103.7	104.4	1.9	.7
Other construction equipment	02		108.2	110.1	110.1	-.6	0
Other excavating and construction machinery	0206		88.8	89.4	89.4	-8.3	0
Other miscellaneous construction machinery	0207	06/86	108.1	111.4	111.4	3.4	0
Mixers, pavers, spreaders, etc.	1127		113.4	116.6	116.6	4.2	0
Concrete equipment	0155	06/86	112.0	113.4	113.4	3.2	0
Bituminous equipment	0156	06/86	110.1	115.4	115.4	5.4	0
Tractors, other than farm	1128		125.7	126.1	127.5	4.1	1.1
Wheel type	01		116.9	117.4	117.6	1.0	.2
Crawler type	02		126.8	126.9	126.9	3.3	0
Tractor parts and attachments	03						
Tractor parts and attachments	0305	06/86	117.4	117.9	120.7	5.8	2.4
Tractor shovel loaders	04		120.9	121.4	121.4	2.6	0
Off-highway equipment	1129		128.8	129.4	129.4	4.7	0
Metalworking machinery and equipment	113		124.3	125.3	125.6	3.5	.2
Metalworking machinery n. e. c.	113-A	06/83	129.8	132.0	134.0	4.4	1.5
Assembly machines	01						
Assembly machines	0101	06/83	119.3	120.6	122.9	4.2	1.9
Other metalworking machinery	02						
Other metalworking machinery	0201	06/83	140.3	143.4	145.2	4.8	1.3
Rolling mill machinery	113-B	12/87	120.5	122.0	122.0	6.1	0
Power driven hand tools	1132		121.6	123.5	124.1	3.2	.5
Power hand tools, electric/battery powered	06	06/86	112.3	113.3	114.3	3.0	.9
Power hand tools, pneumatic/hydr./powder	08	06/86	117.0	120.4	120.6	3.7	.2
Welding machines and equipment	1133		128.9	130.2	131.5	4.7	1.0
Arc welding mach., components ex electrode	01		124.5	125.3	127.6	5.7	1.8
Arc welding machines	0172	12/84	120.4	121.1	125.2	5.7	3.4
Components for arc welding mach., exc. electrodes	0174	12/84	115.2	116.0	116.0	5.7	0
Resistance welders, components & electrode	02		131.8	131.9	132.4	4.2	.4
Arc welding electrodes	03		131.8	133.7	133.7	3.5	0
Gas welding machines and equipment	04		131.8	135.1	137.6	7.1	1.9
Other welding & soldering equipment & acce	05	06/90	99.4	98.3	98.9	(?)	.6
Industrial process furnaces and ovens	1134		128.2	129.3	130.6	3.2	1.0
Electric, excluding induction & dielectric	01		125.1	126.1	126.4	1.2	.2
Electric furnaces	0108	12/86	109.0	109.3	110.0	1.2	.6
Electric industrial ovens and kilns, incl. infrared	0109	12/86	111.7	114.4	113.5	1.4	-.8
Fuel-fired	02		127.6	129.1	129.1	2.7	0
Fuel-fired furnaces	0218	12/86	116.3	117.0	(?)	(?)	(?)
Fuel-fired ovens and kilns	0219	12/86	113.1	115.6	115.6	2.3	0
Induction and dielectric heating equip.	03		129.8	131.4	130.2	1.2	-.9
Otr. indus. elec. heat. units; parts/attach	05		132.9	133.6	138.1	6.5	3.4
Parts, attachments, and components	0543		123.9	125.7	125.7	2.6	0

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Industrial process furnaces and ovens--Continued .....	1134						
Other industrial electric heating units .....	0545		146.5	146.5	154.0	8.5	5.1
Cutting tools and accessories .....	1135		118.8	120.8	120.9	2.7	.1
Small cutting tools .....	01		113.4	115.4	115.5	2.4	.1
Small cutting tools .....	0116	06/83	111.5	113.4	113.6	2.4	.2
Precision measuring tools .....	02		129.1	132.3	131.8	3.5	-.4
Precision measuring tools .....	0243	06/83	124.9	128.0	127.6	3.6	-.3
Metalworking power saw blades .....	03	06/83	142.9	142.9	143.4	3.1	.3
Bandsaw blade .....	0327	06/83	137.1	137.1	137.1	3.5	0
Circular saw blades .....	0328	06/89	105.9	105.9	107.6	3.9	1.6
Other metal working power saw blades .....	0332	06/83	130.1	130.1	130.1	(?)	0
Other blades, incl. concrete, masonry & abrasive .....	0401	06/83	122.7	128.2	128.2	4.6	0
Other machine tool attachments & acc. ....	05						
Other machine tool attachments & accessories .....	0501	06/83	121.2	123.4	123.6	3.1	.2
Abrasive products .....	1136		123.2	122.4	122.8	1.8	.3
Nonmetallic sized abrasives .....	01		90.7	87.0	87.1	-3.0	.1
Nonmet. bonded abrasives and diamond wheel .....	03		124.3	124.2	122.7	1.2	-1.2
Nonmetallic coated abrasive products .....	05		140.3	140.3	143.0	4.2	1.9
Metal abrasives, including scouring pads .....	31		122.1	122.6	122.3	3.4	-.2
Metal cutting machine tools .....	1137		131.3	133.5	133.8	4.3	.2
Boring machines .....	11		114.5	114.5	114.5	6.1	0
Drilling machines .....	12						
Drilling machines .....	1231	06/83	117.3	117.3	(?)	(?)	(?)
Grinding machines .....	13		139.0	145.9	146.4	7.0	.3
Lathes .....	14		117.4	118.6	119.0	4.9	.3
Milling machines .....	15						
Milling machines .....	1511	06/83	121.1	124.1	124.1	5.2	0
Multi-function machines, n/c .....	16		113.1	117.0	116.1	4.5	-.8
Station type machines .....	18	06/83	146.8	147.2	148.0	2.3	.5
Other metal cutting machine tools .....	19		125.5	125.3	126.5	5.1	1.0
Parts for metal cutting machine tools .....	51		133.1	134.7	134.7	3.6	0
Metal forming machine tools .....	1138		131.2	131.9	131.8	8.9	-.1
Punching, bending and forming machines .....	21		111.9	110.7	110.7	.2	0
Other bending/forming machines, including folders .....	2119	12/86	110.5	110.5	(?)	(?)	(?)
Presses .....	23		136.4	137.1	137.1	20.5	0
Mechanical presses .....	2308	12/86	133.9	134.2	134.2	27.8	0
Other metal forming machines .....	25		144.9	144.9	144.9	10.3	0
Parts for metal forming machine tools .....	51		130.2	133.3	133.1	4.1	-.2
Tools, dies, jigs, fixtures & ind. molds .....	1139		118.9	118.6	118.6	1.8	0
Special dies, tools, jigs, and fixtures .....	01		119.3	118.8	118.8	1.5	0
Jigs/fixtures; other types, under 1000 lbs. ....	0103		130.0	130.6	130.6	.5	0
Forming and drawing dies, 500 lbs. and under .....	0107		127.5	127.5	127.5	.2	0
Stamping dies, progressive type, high speed steel .....	0111		103.1	102.0	102.0	-1.1	0
Stamping dies, progressive type, other steel .....	0112	12/86	103.2	103.2	103.2	1.2	0
All other stamping-type dies .....	0114		114.0	114.0	114.0	4.1	0
Other specially designed tooling and prototypes .....	0129	12/86	103.1	103.1	103.1	.4	0
Industrial molds .....	03		118.6	118.8	118.8	2.5	0
Die casting molds .....	0301		121.0	122.3	122.3	3.3	0
Injection molds for plastic products .....	0305		116.1	116.1	116.1	2.7	0
Other molds for plastic products .....	0306	12/86	(?)	(?)	(?)	(?)	(?)
General purpose machinery and equipment .....	114		124.7	126.1	126.7	3.6	.5
Pumps, compressors, and equipment .....	1141		120.7	122.1	122.5	4.1	.3
Industrial pumps .....	02		125.8	127.6	128.4	5.4	.6
Reciprocating pumps .....	0202		115.3	115.3	118.7	18.6	2.9
Turbine pumps .....	0211		125.0	126.3	126.6	1.6	.2
Rotary pumps .....	0231		137.3	139.2	139.2	4.7	0
Centrifugal pumps .....	0241	12/83	128.7	131.1	131.8	5.0	.5
Diaphragm pumps .....	0251	12/83	118.8	119.2	119.6	2.9	.3
Other industrial pumps .....	0261	12/83	110.4	110.4	110.4	0	0
Stationary air compressors .....	03		114.3	112.5	113.0	-1.1	.4
Stationary air compressors .....	0311	06/84	110.9	109.2	109.7	-1.1	.5
Stationary gas compressors .....	04		123.5	123.5	123.5	3.8	0
Other compressors .....	05						
Other compressors .....	0501	06/84	106.8	113.4	111.0	3.9	-2.1
Vacuum pumps .....	06						
Vacuum pumps .....	0601	06/84	132.1	134.3	134.3	4.9	0
Air/gas compress. & vac. pump pts./attach. ....	07						
Air & gas compressor & vacuum pump parts & attachmts .....	0701	06/84	113.0	114.1	114.1	2.1	0
Industrial spraying equipment .....	08						
Industrial spraying equipment .....	0801	06/84	111.8	114.5	113.3	1.3	-1.0
Measuring & dispensing pumps .....	09	06/84	115.0	117.7	117.6	2.7	-.1
Gasoline dispensing pumps, computing type .....	0901	06/84	106.1	106.1	105.9	.8	-.2
Lubricating-oil and grease dispensing equipment .....	0903	06/84	131.6	142.7	141.6	7.8	-.8
Other measuring and dispensing pumps .....	0905	06/84	116.6	118.1	118.5	2.0	.3
Other pumps, including parts .....	12	12/83	123.3	124.8	125.5	6.0	.6

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Pumps, compressors, and equipment—Continued .....	1141						
Domestic sump pumps .....	1203	06/90	102.4	102.0	102.0	( <sup>2</sup> )	0
All other pumps .....	1209	12/83	120.9	125.1	126.4	6.4	1.0
Parts and attachments for pumps .....	1211	12/83	123.7	124.9	125.6	6.1	.6
Elevators, escalators, and other lifts .....	1142						
Elevators & escalators .....	01		109.6	109.6	109.5	-.5	-.1
Geared electric passenger elevators .....	0102		105.7	105.7	105.5	-1.5	-.2
Hydraulic passenger elevators .....	0105		104.4	104.4	103.8	-1.9	-.6
Hydraulic freight elevators .....	0107		111.9	111.9	111.6	-.4	-.3
Other non-farm elevators, including dumbwaiters, etc .....	0109		101.0	101.0	101.5	2.0	.5
Elevator and escalator parts & attachments .....	02		125.8	125.8	125.8	.2	0
Parts and attachments for elevators and escalators .....	0221						
Fluid power equipment .....	1143		128.5	128.5	128.5	1.7	0
Fluid power pumps and parts .....	01		124.5	127.0	127.5	4.3	.4
Fluid power pumps .....	0111	12/83	124.0	126.8	127.6	4.6	.6
Fluid power valves .....	02		117.7	120.4	121.1	( <sup>2</sup> )	.6
Fluid power accum/cushions/cyls. & parts .....	03		125.3	131.9	132.4	8.6	.4
Fluid power accum/actuators/cushions/cyls. & parts .....	0311	06/84	113.7	113.9	114.3	1.4	.4
Fluid power hose and tube fittings .....	04		122.5	123.0	123.0	3.3	0
Industrial material handling equipment .....	1144						
Conveying equipment .....	02		115.9	116.4	116.7	2.7	.3
Monorail systems .....	0201		117.3	118.0	118.1	2.9	.1
Unit handling convey/convey sys hoists/farm elvators .....	0212	06/84	119.0	119.0	119.0	1.7	0
Parts/acces. for unit handling conveyors & conv. sys .....	0214	06/84	111.3	111.6	111.9	2.8	.3
Bulk mtl hdng conveyors & conveying sy ex ho & farm .....	0216	06/84	128.6	129.7	129.7	1.1	0
Pts & access for bulk mtl hdng conveyors & conv sys .....	0218	06/84	115.4	115.8	116.0	2.7	.2
Industrial trucks and tractors .....	03		125.4	128.1	127.3	4.0	-.6
Electric trucks, operator-riding .....	0351		114.0	114.1	114.8	3.2	.6
Motorized handtrucks .....	0352		109.5	110.1	110.6	2.1	.5
Internal combustion trucks, under 6,000 lbs. ....	0361		106.1	106.9	106.0	2.9	-.8
Internal combustion trucks, 6,000 - 14,999 lbs. ....	0362		108.2	108.1	108.2	2.2	.1
Internal combustion trucks, 15,000 lbs. and over .....	0363		111.0	111.0	111.4	1.0	.4
Handtrucks, trailers and dollies, ex. handlifts .....	0375		122.2	122.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
All other industrial trucks and tractors .....	0377	12/86	115.7	116.7	116.7	4.2	0
Parts, attachments, and accessories .....	0378	12/86	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Hoists, cranes and stacking machines .....	04		117.9	117.9	119.9	4.8	1.7
Hoists, including parts .....	0481	12/84	116.8	117.7	117.7	1.6	0
Cranes, including parts .....	0485	12/84	114.2	115.8	115.8	1.8	0
Mechanical power transmission equipment .....	1145		110.5	110.7	110.7	1.3	0
Speed changers, drives, gears .....	01		126.2	127.5	127.7	2.7	.2
Speed reducers, fixed ratio, enclosed .....	0106	12/83	124.5	125.8	125.8	2.9	0
Gear motors .....	0107	12/83	129.2	130.6	130.6	4.1	0
Loose gear, pinions and racks .....	0108	12/83	122.3	125.0	125.0	3.1	0
Mechanical-variable speed changers .....	0109	12/83	115.1	116.4	116.4	2.0	0
Parts/components for speed changers, .....	0114	12/83	116.5	116.5	116.5	1.5	0
Other power transmission equipment .....	02		127.7	128.1	128.4	2.0	.2
Plain bearings and bushings .....	0201	12/84	120.1	121.3	121.6	2.6	.2
Clutches .....	0202	12/84	111.3	111.6	111.8	1.8	.2
Flexible couplings .....	0203	12/84	123.1	124.4	126.6	3.9	1.8
Chains for sprocket drives .....	0204	12/84	117.0	117.0	115.6	-1.6	-1.2
Sprockets .....	0205	12/84	113.3	117.9	118.2	3.4	.3
Pulleys .....	0206	12/84	115.1	115.1	115.1	1.7	0
Other power transmission equipment, inci. sheaves .....	0209	12/84	104.5	104.5	104.5	-1.3	0
Universal joints, ball joints, drives & flex. shafts .....	0211	06/89	127.4	128.8	128.7	4.2	-.1
Scales and balances .....	1146		104.0	104.1	104.2	.6	.1
Motor truck scales .....	02		109.4	109.9	110.0	1.3	.1
Industrial scales .....	04		111.8	112.3	112.8	1.2	.4
Floor scales .....	0434		115.5	115.6	115.6	1.7	0
Misc. industrial scales .....	0437		115.6	115.6	115.6	2.6	0
Commercial and retail scales .....	05		115.2	117.0	117.0	1.7	0
Household and person-weighting scales .....	06		85.7	86.6	86.6	1.1	0
Bathroom scales .....	0641		126.3	128.0	128.0	2.2	0
Accessories and attachments .....	08		119.3	119.8	119.8	1.9	0
Accessories and attachments .....	0843						
Parts .....	09		108.4	108.4	108.4	1.4	0
Parts .....	0944		111.7	112.5	112.5	.7	0
Fans and blowers, except portable .....	1147						
Centrifugal fans and blowers .....	0141	12/83	124.6	125.7	126.8	3.7	.9
Propeller fans and accessories .....	0142	12/83	119.8	121.5	121.9	4.2	.3
Dust collection & air purification equip. ....	0143	12/83	143.8	145.2	147.1	4.2	1.3
Dust collection and a/c equip. ....	0144	12/83	121.6	123.0	123.9	3.7	.7
Air conditioning and refrigeration equip .....	1148		115.1	115.2	116.4	2.4	1.0
Heat transfer equipment .....	01		122.7	123.0	124.1	2.2	.9
Central station a/c unit .....	0107		130.5	129.4	130.3	4.7	.7
			150.7	( <sup>2</sup> )	149.0	9.3	( <sup>2</sup> )

See footnotes at end of table.

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

(1982 = 100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Air conditioning and refrigeration equip--Continued	1148						
Remote refrigerant condenser	0111		104.6	111.2	111.1	7.9	-0.1
Finned coils, all types	0117		114.9	115.4	115.4	.4	0
Unitary air conditioners	02		116.6	116.6	118.5	1.2	1.6
Year-round air conditioners	0205		124.8	122.2	125.9	1.9	3.0
Air conditioners, except window and wall units	0209		120.2	122.1	122.6	1.0	.4
Split system, condensing unit	0219		112.9	112.8	115.3	1.3	2.2
Heat pumps	0225	12/89	99.7	100.1	101.6	1.0	1.5
Commercial refrigeration equipment	03		133.2	134.2	137.2	3.9	2.2
Refrigeration enclosures	0301	12/82	133.7	133.9	137.6	4.3	2.8
Mechanical beverage cooling and dispensing equipment	0311	12/82	130.0	130.0	135.7	( <sup>2</sup> )	4.4
Other commercial refrigeration equipment	0319	12/82	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Refrigerant compressors	04		113.3	113.9	114.1	.8	.2
Refrigeration condensing units	05		121.7	120.4	121.0	.7	.5
Other a/c and refrigeration equipment	06		126.2	127.0	127.3	2.3	.2
Icemaking machines	0603		120.7	123.5	123.5	1.2	0
Evaporative air cooler	0617		103.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Mobile vehicle mechanical a/c system	0621	12/82	119.9	120.0	120.0	.3	0
Liquid chiller, centrifugal and reciprocating	0623	12/82	133.4	133.8	133.6	5.6	-1
Soda fountain and beer dispensing equipment	0625	12/82	135.3	136.2	142.8	6.8	4.8
Other refrigeration machinery/air conditioning equip	0628	12/89	102.4	103.2	103.5	3.1	.3
Parts & accessories for a/c & refrig. equi	09	12/89	100.3	100.2	101.1	1.5	.9
Miscellaneous general purpose equipment	1149						
Metal valves, except fluid power	02	12/82	126.3	128.2	128.3	3.1	.1
Gates, globes, angles, and checks	0201	12/82	124.1	125.4	125.6	3.2	.2
Ball valves	0202	12/82	125.6	128.0	128.0	3.3	0
Butterfly valves	0203	12/82	114.3	115.2	115.0	2.5	-2
Plug valves	0204	12/82	130.3	134.8	134.8	3.9	0
Plumbing and heating valves (low pressure)	0205	12/82	125.5	125.5	125.5	5.6	0
Control valves	0206	12/82	131.3	136.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Regulator valves	0207	12/82	125.7	125.5	125.6	1.9	.1
Other valves	0209	12/82	126.7	127.9	128.0	1.6	.1
Metal pipe fittings, flanges, and unions	03	12/82	161.8	169.9	168.7	12.5	-7
Parts & attachments for valves & fittings	04	06/83	137.0	138.3	138.2	3.9	-1
Ball and roller bearings	05		130.7	132.5	135.3	3.9	2.1
Angular contact ball bearings	0518	06/83	165.4	165.4	165.4	2.2	0
Other single row conrad ball bearings, prec. & reg.	0526	06/83	145.9	146.4	147.2	1.2	.5
Other ground and unground ball bearings	0527	06/83	155.5	159.1	159.1	3.1	0
Mounted bearings	0534	06/83	138.8	141.8	144.1	4.1	1.6
Ball and roller bearing parts and components	0535	06/83	114.2	114.2	139.1	21.9	21.8
Thrust ball bearings	0536	06/83	137.5	137.5	137.5	5.2	0
Taper roller bearings	0537	06/83	115.9	117.6	117.6	1.9	0
Roller bearings, except taper	0538	06/83	141.7	144.5	144.8	2.4	.2
Other ball bearings	0539	06/89	104.8	104.8	106.1	1.9	1.2
Industrial patterns	07	12/84	112.1	113.0	114.4	3.5	1.2
Filters and strainers	08	12/84	125.5	127.0	126.6	4.5	-3
Filters and strainers	0801	12/84	125.5	127.0	126.6	4.5	-3
Other miscellaneous general purpose equipm	11	12/84	125.2	126.4	129.0	4.8	2.1
Electronic computers and computer equipm	115						
Electronic computers	1151						
16-bit electronic computers	0101	12/90	( <sup>2</sup> )	98.2	97.3	( <sup>2</sup> )	-9
32-bit electronic computers	0102	12/90	( <sup>2</sup> )	98.8	98.6	( <sup>2</sup> )	-2
Greater than 32-bit electronic computers	0103	12/90	( <sup>2</sup> )	98.1	96.3	( <sup>2</sup> )	-1.8
Greater than 32-bit electronic computers	0103	12/90	( <sup>2</sup> )	98.0	98.4	( <sup>2</sup> )	.4
Special industry machinery and equipment	116		132.7	134.8	134.9	3.9	.1
Food products machinery	1161						
Dairy industry machinery	01		135.5	137.0	137.3	4.5	.2
Commercial food production machinery	04		129.4	129.4	129.4	.6	0
Industrial food production machinery	05	12/83	135.8	137.5	137.5	4.7	0
Industrial food production machinery	05	12/83	126.9	128.7	129.3	5.5	.5
Textile machinery and equipment	1162						
Textile machinery	12	06/86	131.2	132.7	133.0	5.3	.2
Textile machinery	1201	06/86	123.7	124.9	124.9	8.2	0
Industrial sewing machines	66		123.7	124.9	124.9	8.2	0
Industrial sewing machines	6675	12/83	118.9	120.9	122.8	5.4	1.6
Textile machinery parts and attachments	77		117.3	119.4	121.1	( <sup>2</sup> )	1.4
Textile machinery parts and attachments	7701	06/86	125.3	127.1	127.1	1.8	0
Textile machinery parts and attachments	7701	06/86	112.5	114.0	114.0	1.8	0
Woodworking machinery and equipment	1163						
Other than for home workshops	01		122.2	124.2	124.3	2.1	.1
Sawmill equipment	0101		116.5	118.5	118.6	2.2	.1
Straight-line machinery: planers, sanders, etc.	0104		123.5	125.0	126.0	1.3	.8
Boring and carving machinery, dovetailers, etc.	0105		121.2	123.6	124.6	4.4	.8
Other woodworking machinery: lathes, presses, etc.	0106		114.8	115.0	112.0	-4	-2.6
All other parts, attachments, and accessories	0108		148.3	159.3	159.3	7.1	0
Woodworking power saw blades	05		113.4	112.6	112.6	-2.5	0
Solid tooth	0521		118.6	120.2	120.0	2.5	-2
Solid tooth	0521		118.5	120.7	120.7	1.9	0

See footnotes at end of table.

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

(1982 = 100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Woodworking machinery and equipment--Continued	1163						
Inserted tooth	0522		104.2	108.8	108.2	9.0	-0.6
Other woodworking power saw blades	0525	06/83	115.2	115.2	115.2	( <sup>2</sup> )	0
Paper industries machinery	1164						
Pulp mill machinery	0103	06/82	136.6	139.2	139.8	5.2	.4
Papermill machinery	0105	06/82	128.8	134.4	131.8	4.3	-1.9
Paper and paperboard converting equipment	0107	06/82	134.9	136.8	136.8	3.2	0
Paper and paperboard converting equipment	0107	06/82	144.9	147.2	149.6	7.5	1.6
Printing trades machinery and equipment	1165						
Printing presses, offset	01		125.5	125.9	126.2	1.5	.2
Web fed printing presses	0112		133.4	133.4	133.4	.2	0
Type setting and casting machinery	0211	12/82	132.3	132.3	132.3	.2	0
Bookbinding machinery and equipment	05		94.0	94.4	94.4	-3.0	0
Bookbinding machinery and equipment	0511	12/82	137.6	137.9	137.9	2.0	0
Printing presses, other than lithographic	06		136.3	136.6	136.6	2.0	0
Printing presses, other than lithographic	0611	12/82	137.6	139.0	142.4	4.5	2.4
Other printing machinery and equipment	09	12/82	125.1	125.7	125.7	3.4	0
Other printing machinery and equipment	0911	12/82	125.1	125.7	125.7	3.4	0
Other special industry machinery	1166						
Rubberworking machinery	01		134.0	136.7	136.6	4.6	-1
Plasticworking machinery	03		127.5	132.3	132.4	10.2	.1
Extrusion machinery	0301		139.5	141.7	141.6	3.4	-1
Injection molding machinery	0304		139.5	139.5	139.5	3.4	0
Other plasticworking machinery and parts	0306		136.9	139.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Chemical industry machinery	04		134.8	136.0	135.8	5.0	-1
Chemical mixers	0412		126.0	128.2	128.3	4.8	.1
Automotive maintenance equipment	05	06/83	107.1	107.1	107.1	0	0
Automotive maintenance equipment	0501	06/83	116.7	118.7	118.9	( <sup>2</sup> )	.2
Miscellaneous industry machinery	06		135.7	138.6	138.5	4.6	-1
Tobacco machinery and parts	0624		175.0	175.0	164.2	.9	-6.2
Concrete machinery and parts	0626		129.7	130.9	130.9	3.1	0
Glassmaking machinery and parts	0627		131.9	140.3	140.8	7.5	.4
Foundry machinery and parts	0632	06/83	124.7	124.7	124.7	0	0
Semiconductor manufacturing machinery and parts	0638	06/87	109.8	114.7	114.7	8.1	0
Other machinery and parts	0645	06/87	112.8	113.3	113.2	3.0	-1
Packing and packaging machinery	1167						
Filling and capping machines	01		146.9	148.7	148.7	3.0	0
Form-fill-seal machines	0103		156.8	157.1	156.1	.9	-6
Capping, sealing, and lidding machines	0107	12/83	180.0	180.5	176.9	-4	-2.0
Filling machines	0108	12/83	134.1	134.1	134.1	1.7	0
Machinery for processing pkgs. & bottles	03		124.2	124.6	124.6	1.5	0
Casing machines	0302		132.7	135.5	135.5	3.3	0
Labeling and coding machinery	0307	12/83	134.8	137.5	137.5	5.2	0
Other packing & packaging machinery & pa	04	12/83	122.8	125.5	125.5	2.2	0
Wrapping, banding, bundling and fastening machines	0401	12/83	133.7	135.5	135.7	3.5	.1
Parts for packing and packaging machinery	0403	12/83	139.2	140.0	140.0	2.7	0
Other packing and packaging machines	0404	12/88	115.4	117.5	118.3	4.8	.7
Other packing and packaging machines	0404	12/88	106.6	108.1	108.1	3.1	0
Service industry machinery and parts	1168						
Nonelectric commercial cooking equipment	0101	06/82	130.9	133.4	133.7	4.4	.2
Electrical commercial cooking equipment	0102	06/82	139.8	145.9	147.3	6.4	1.0
Electric commercial cooking equipment	0104	06/82	131.0	134.3	134.9	4.8	.4
Commercial dishwashing machines	0105	06/82	136.8	136.8	138.8	5.2	1.5
Sewage treatment equipment	0106	06/82	140.7	148.1	143.8	8.0	-2.9
Commercial car washing machinery	0107	06/82	140.2	141.8	142.1	3.3	.2
Garbage and trash compactors	0108	06/82	130.6	130.6	130.6	0	0
Commercial and industrial vacuum cleaners & parts	0111	06/82	126.2	133.1	128.4	-1.2	-3.5
Water softeners	0113	12/87	130.8	131.1	131.2	4.0	.1
Water heaters	0115	12/87	111.8	112.0	112.7	3.9	.6
High pressure cleaning and blasting machinery	0116	12/87	114.2	115.1	115.7	1.3	.5
Other industrial and commercial service machines	0118	06/82	115.2	119.6	119.6	10.0	0
Parts & acces. ex. cooking equip. & vacuum parts	0121	06/82	124.8	125.6	125.7	2.0	.1
Parts and access. for commercial cooking equipment	0122	12/87	124.3	124.7	125.0	2.8	.2
Parts and access. for commercial cooking equipment	0122	12/87	103.0	116.0	116.0	14.9	0
Commercial laundry & dry cleaning equip.	1169						
Laundry equipment	01	12/82	124.9	126.1	126.2	2.4	.1
Washer-extractor combinations	0103	12/82	126.0	127.4	127.5	2.4	.1
Drying tumblers	0104	12/82	125.5	127.4	127.6	2.2	.2
Laundry presses	0106	12/82	131.3	131.5	131.5	4.0	0
Other commercial laundry equipment	0107	12/82	134.9	( <sup>2</sup> )	137.7	2.1	( <sup>2</sup> )
Dry cleaning equipment	02	12/82	124.5	125.9	126.6	2.9	.6
Parts, attachments, and accessories	03	12/82	142.8	145.1	145.1	4.6	0
For commercial laundry equipment	0301	12/82	103.8	103.8	103.8	.7	0
For commercial laundry equipment	0301	12/82	92.1	92.1	92.1	-3	0
Electrical machinery and equipment	117						
Wiring devices	1171		119.6	120.3	120.6	1.7	.2
Current carrying	01		132.5	134.1	133.9	1.8	-1
Current carrying	01		121.4	122.4	122.6	1.2	.2

See footnotes at end of table.

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

(1982 = 100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Wiring devices--Continued	1171						
Attach. plug cap & flanged inlet, ex. pin & sleeve	0106	12/86	115.3	120.1	120.1	7.2	0
Convenience and power outlet: 2-pole, 3-wire and up	0113		113.2	119.1	119.7	9.2	.5
Dimmers and all other special purposes switches	0123		122.5	123.7	118.8	-3.0	-4.0
Other current carrying wiring devices	0137		125.1	125.1	127.4	2.3	1.8
Noncurrent carrying	02		146.3	148.6	147.7	2.3	-6
Porcelain and steatite insulators	0251	12/85	127.2	129.7	127.4	6.3	-1.8
Plastic boxes and covers	0264		148.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Stamped metal outlet box	0266		179.5	179.5	179.7	-.3	.1
Stamped metal switch and receptacle box	0267		159.8	159.8	160.9	1.9	.7
Rigid metal conduit	0274		111.3	118.8	119.3	4.2	.4
Metal raceway and wireway: surface and underfloor	0276		126.0	126.5	126.6	4.2	.1
Fittings: cast conduit body, cover, and gasket	0278		200.4	208.3	208.3	6.8	0
Fittings, except cast conduit body, cover, & gasket	0279		151.8	154.1	152.9	1.9	-.8
EMT fittings	0281		123.8	119.6	117.9	-7.5	-1.4
Cable, cord and flexible conduit fittings	0282	06/83	172.6	168.3	156.9	-13.2	-6.8
Other electrical metal conduit fittings	0283		124.2	124.8	130.8	9.1	4.8
Cast metal box, cover, gasket, & access.: junction	0284		149.2	151.8	151.8	5.1	0
Commercial pole and transmission line hardware	0286		133.0	134.7	134.4	5.7	-.2
Flexible nonmetallic conduit	0294	12/86	115.0	121.4	120.0	5.6	-1.2
Other noncurrent-carrying wiring devices	0298		138.0	142.0	142.9	4.1	.6
Integrating and measuring instruments	1172		127.6	129.6	129.5	4.1	-.1
Integrating instruments	04						
Integrating instruments	0401	12/83	109.0	110.6	110.5	2.6	-.1
Test equip.- elect. character. & signals	05						
Test equipment-electrical characterist	0501		129.2	130.9	130.6	4.1	-.2
Indicating and recording instruments	06						
Indicating and recording instruments	0601	12/83	115.9	120.9	121.4	4.6	.4
Motors, generators, motor generator sets	1173		133.3	133.6	134.0	1.5	.3
Fractional horsepower motors & generators	03	06/83	125.0	125.7	127.5	2.5	1.4
Automobile accessory motors	0301	06/83	97.4	97.4	97.4	.1	0
Direct current motors and generators	0302	06/83	117.9	119.8	120.3	2.1	.4
Alternating current motors	0303	06/83	131.9	132.8	135.0	3.1	1.7
Universal motors (cased)	0307	06/83	144.4	( <sup>2</sup> )	149.9	3.8	( <sup>2</sup> )
Integral horsepower motors	04	06/83	127.1	127.1	126.2	-.2	-.7
Motors and generators, d.c.	0401	06/83	128.8	125.8	125.5	-7.0	-.2
Generators, a.c., exc. turbine driven	0402	06/83	100.5	101.4	101.4	2.5	0
Motors, a.c.	0403	06/83	130.6	131.2	130.0	.9	-.9
Fractional horsepower motor-gen. sets	05						
Fractional horsepower motor-gen. sets	0501	06/83	139.3	131.9	136.8	1.4	3.7
Integral horsepower motor-gen. sets	06						
Integral horsepower motor-gen. sets	0601	06/83	135.9	135.9	136.0	.1	.1
Prime mover gen. sets	07						
Prime mover gen. sets	0701	06/83	127.2	127.3	126.0	-.9	-1.0
Parts and supplies	09						
Parts/supplies for motors, gen., & motor-gen. sets	0901	06/83	129.6	131.4	130.9	7.5	-.4
Transformers and power regulators	1174		121.2	123.1	124.3	3.2	1.0
Fluorescent lamp ballasts	02		122.4	126.7	126.7	3.3	0
Correct power factor type	0205		122.4	127.0	127.0	3.4	0
Distribution transformers	03		107.0	108.8	108.5	-4.0	-3
Liquid immersed, pole type, single phase	0301		105.1	108.7	108.7	-1.7	0
Liquid immersed, pad mount, single phase	0303		104.2	104.5	104.5	-7.8	0
Liquid immersed, three phase	0307		121.2	120.8	118.8	-3.3	-1.7
Dry type, single or three phase	0315		142.8	142.8	143.7	2.1	.6
Small power transformers	05		126.7	127.1	129.8	7.0	2.1
501-2500 KVA, liquid immersed	0501		128.4	127.3	128.6	4.6	1.0
Secondary unit substation	0511		105.3	106.0	112.3	12.9	5.9
Large power transformers	06		123.5	126.3	127.3	9.4	.8
10001-30000 KVA, w/o LTC	0623		92.1	94.4	97.0	14.0	2.8
Specialty and all other transformers	07		134.8	135.9	136.1	3.4	.1
Open core/coil and units end-bell enclosed	0701		133.2	135.4	135.4	-.3	0
Instrument transformers	0705		122.0	122.0	123.1	.9	.9
General purpose transformers	0711		122.8	123.3	123.3	1.8	0
Other transformers	0731		157.1	158.8	159.3	4.6	.3
Switchgear, switchboard, etc. equipment	1175		125.8	127.0	127.5	3.7	.4
Industrial controls	07		123.6	125.5	126.0	4.6	.4
Industrial controls	0799	06/85	117.6	119.4	119.9	( <sup>2</sup> )	.4
Switchgear, exc. ducts & contr. circuit relay	11	06/85	119.4	119.8	119.8	2.7	0
Power circuit breakers, all types	12						
Power circuit breakers, all types	1201	06/85	104.5	104.5	105.5	1.0	1.0
Panelboards & switching & interrupting devs	13	06/85	121.6	123.9	124.5	5.2	.5
Fuses/equip. < 2300 volts ex. power dist c	14	06/85	128.8	133.0	131.1	7.6	-1.4
Molded case circuit breakers	15	06/85	119.8	116.5	117.3	-2.9	.7
Relays for switchgear & industrial control	18	06/90	103.8	104.5	104.7	( <sup>2</sup> )	.2
Communication and related equipment	1176	12/85	106.4	107.0	106.9	1.2	-.1
Telephone and telegraph equipment	01	12/85	110.1	112.0	111.8	1.5	-.2

See footnotes at end of table.

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

(1982 = 100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Communication and related equipment—Continued	1176						
Line transmission equipment	0111	12/85	160.5	160.6	160.8	-0.6	0.1
Switching equipment	0121	12/85	101.1	104.4	104.2	3.1	-2
Telephone sets	0131	12/85	91.0	91.2	91.3	.4	.1
Other telephone and telegraph apparatus	0141	12/85	104.1	106.0	105.4	1.2	-6
Radio & television communication equipment	02	12/85	105.9	106.1	106.1	1.2	0
Broadcast, studio and related equipment	0201	12/85	103.0	104.2	104.0	-7	-2
Mobile pt.-to-pt. related communication radio equip.	0202	12/85	103.8	103.9	103.9	-4	0
Intercom, alarm & traffic control systems	0203	12/85	102.6	103.4	103.4	-5.1	0
Radar, sonar & other search/detection/tracking equip	0204	12/85	111.9	111.9	111.9	3.9	0
Electronic warfare & missile systems & equipment	0205	12/85	99.0	99.0	99.0	.4	0
Navigation systems for aircraft, ships & ground	0206	12/85	105.5	106.2	106.2	2.9	0
Other electronic equipment & devices, n.e.c.	0209	12/85	107.3	107.3	107.1	-4	-2
Electric lamps/bulbs and parts	1177						
Incandescent	01		131.9	130.9	131.4	1.0	.4
General lighting	0101		137.9	136.2	137.0	.7	.6
Reflector lamps	0105		118.6	(?)	117.0	.9	(?)
Photographic bulbs and flashes	0111	12/83	130.5	(?)	(?)	(?)	(?)
Other large incandescent	0112	12/83	129.9	(?)	(?)	(?)	(?)
Other than incandescent	02		101.0	97.5	99.1	-2	1.6
Flourescent, hot cathode	0221	12/83	126.8	126.8	126.8	2.3	0
Other electric discharge	0222	12/83	106.5	(?)	(?)	(?)	(?)
Parts for electric lamps/bulbs	03	12/85	112.1	(?)	112.1	1.9	(?)
			100.2	99.7	99.7	-5	0
Electronic components and accessories	1178						
Cathode ray TV picture tubes	0225	12/85	118.1	118.3	119.4	.8	.9
Power, transmitter, special purpose tubes	03		103.5	102.8	102.5	(?)	-3
Capacitors	11		148.1	153.3	149.9	1.4	-2.2
Ceramic dielectric	1121		97.4	98.2	98.8	3.8	.6
All other ceramic capacitors	1126	06/86	119.1	119.4	119.4	.8	0
Resistors for electric applications	12		130.2	130.2	130.2	0	0
Thick film resistor networks	1272		119.0	122.9	122.9	3.1	0
Nonprecision, fixed wirewound	1281	06/86	78.2	(?)	(?)	(?)	(?)
Ultraprecision, fixed wirewound	1284		112.9	112.9	112.9	1.7	0
Carbon composition, fixed nonwirewound	1287	06/86	112.0	112.0	112.0	0	0
Relays	21		136.9	136.9	136.9	-2.3	0
Switches, mechanical (electronic appl.)	22	06/82	134.7	140.7	140.8	4.7	-1
Connectors	24		123.2	123.2	120.9	2.4	-1.9
Coaxial connectors (radio frequency)	2411		128.5	130.2	130.0	1.8	-2
Cylindrical connectors, h.d. and std.	2421		166.2	177.2	177.2	10.3	0
Miniature cylindrical	2422		142.3	141.8	142.0	-8	.1
Subminiature cylindrical	2423		124.6	126.0	126.0	-5	0
Rack and panel, integral shell	2431		117.7	119.2	119.2	-7.9	0
Rack and panel, other	2432		111.1	111.2	111.2	.6	0
Printed circuit, card insertion	2441		118.5	119.4	119.4	7.7	0
Printed circuit, two-piece type	2442		103.9	103.8	102.2	-1.5	-1.5
Miscellaneous special types	2467		125.7	127.1	127.1	1.1	0
Parts for connectors	2471	12/86	120.7	120.7	120.7	-2	0
Magnetic recording media	25		105.9	105.9	105.9	0	0
Magnetic recording media	2599	06/82	78.6	79.5	79.8	-4.1	.4
Part for electronic components	27		128.3	128.3	130.9	2.4	2.0
Parts for electronic components, n.e.c.	2799	06/82	133.6	133.6	136.3	2.4	2.0
Filters, crystals, and transducers	28	06/82	123.0	123.0	124.1	3.2	.9
Filters and crystals	2891	06/82	132.8	132.8	132.8	1.0	0
Transducers	2892	06/82	114.4	114.4	116.7	6.1	2.0
Diodes	31		119.0	116.1	117.7	-9	1.4
Signal diodes assemblies	3102		79.8	73.3	(?)	(?)	(?)
Transistors	35		78.7	78.7	91.3	17.2	16.0
Signal transistor	3507		63.9	(?)	89.9	43.2	(?)
Power transistor, 10 watts and over	3515		62.3	62.3	62.3	1.3	0
Optoelectronic devices	37		96.3	96.3	96.3	.9	0
Light emitting diode or array	3703		83.9	(?)	(?)	(?)	(?)
Other optoelectronic devices, excluding solar cells	3717		119.4	119.4	119.4	1.9	0
Digital bi-polar integrated circuits	41		94.5	92.9	96.4	-3.2	3.8
Bipolar logic, TTL	4103		79.4	(?)	82.4	5.0	(?)
Bipolar logic, except TTL	4112		139.0	(?)	(?)	(?)	(?)
Digital MOS integrated circuits	42		60.9	61.2	61.1	-10.0	-2
MOS, memory	4221		51.3	51.3	52.2	-16.1	1.8
MOS, except memory	4223		67.7	68.7	66.7	-6.1	-2.9
MOS, microprocessor	4225		82.7	82.7	82.7	.7	0
Linear integrated circuits	45		89.0	89.7	90.2	3.3	.6
Amplifier	4552		97.9	97.9	(?)	(?)	(?)
Other analog integrated circuits	4558		97.8	99.0	99.0	1.6	0
Hybrid integrated circuits	46		122.8	122.6	122.6	0	0
Thick film	4609		96.0	95.7	95.7	0	0
Other semiconductor devices and parts	48		104.2	104.2	104.2	-1.2	0
Other finished semiconductor devices	4801		101.5	101.5	101.5	0	0
Dice and wafers	4815		94.6	94.6	(?)	(?)	(?)
Other semiconductor parts, except dice and wafers	4817		122.4	122.6	(?)	(?)	(?)
Printed circuits and cable assemblies	51	06/82	114.5	114.5	115.5	.1	.9

See footnotes at end of table.



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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Electronic components and accessories—Continued .....	1178						
Printed circuit boards and forms .....	5191	06/82	114.6	114.6	115.8	0.3	1.0
Cable assemblies, electronic .....	5192	06/82	115.2	114.8	114.4	-1.0	-3
Static power, pulse & frequency converters .....	52	06/82	144.6	144.6	146.1	2.6	1.0
Electronic transformers and coils .....	53	06/82	128.1	130.7	130.6	2.8	-1
Audio transformers .....	5305	06/82	123.4	125.7	125.7	2.6	0
Power transformers .....	5309	06/82	113.9	114.0	114.0	.3	0
Toroidal windings, all types .....	5317	06/82	153.4	(?)	(?)	(?)	(?)
Other inductors for electronic applications .....	5319	06/82	135.3	136.4	136.4	2.0	0
MW components, ex tubes, semicon., antenna .....	57	06/82	128.3	127.5	129.0	.5	1.2
Complex component assemb., packs, modules .....	61	06/82	128.0	125.3	127.7	5.4	1.9
Miscellaneous electrical mach and equip .....	1179		109.2	109.3	109.0	1.9	-3
Storage batteries .....	01		106.4	103.8	102.2	1.0	-1.5
Lead acid batteries, 1.5 cubic foot or less .....	0103	12/84	115.1	110.8	109.2	.8	-1.4
Lead acid batteries, larger than 1.5 cubic foot .....	0104	12/84	125.3	125.1	121.4	0	-3.0
Primary batteries, dry and wet .....	02		128.7	130.7	130.7	1.1	0
Alkaline cell size aa battery .....	0217		122.3	122.3	122.3	-1.0	0
Alkaline cell, all other sizes .....	0223		130.0	130.0	130.0	1.1	0
Carbon and graphite products .....	03		97.1	97.5	97.1	.7	-4
Automotive generator brushes .....	0331		114.0	114.1	114.1	(?)	0
Contacts, brushplates and brushes, except automotive .....	0333	06/85	110.3	116.0	116.2	5.7	.2
Other carbon and graphite products, mechanical .....	0341	06/85	125.5	120.0	114.9	9.3	-4.3
Other carbon and graphite products, non-mechanical .....	0343	06/85	105.1	104.1	104.2	-3.6	.1
X-ray and electromedical equipment .....	05		111.0	111.8	111.6	3.0	-2
Irradiation equipment .....	0512	06/85	103.7	104.4	104.2	6.4	-2
Diagnostic electromedical equipment .....	0514	06/85	94.2	94.7	94.3	.5	-4
Electrotherapeutic equipment .....	0516	06/85	98.0	98.7	99.4	.7	.7
Patient monitoring equipment .....	0518	06/85	106.4	106.4	106.4	2.2	0
Parts and accessories for electromedical equipment .....	0524	06/85	127.6	131.9	129.0	2.4	-2.2
Engine electrical equipment .....	06		116.3	116.9	117.0	2.3	.1
Cable sets and ignition wiring harnesses .....	0601	12/82	115.2	114.9	114.9	.8	0
Regulators for battery charging generators .....	0602	12/82	129.1	129.0	129.0	1.0	0
Battery charging alternators and generators .....	0603	12/82	113.3	113.4	113.3	3.5	-1
Starting motors .....	0604	12/82	115.5	115.6	116.4	4.5	.7
Spark plugs .....	0605	12/82	112.6	115.5	115.5	2.7	0
Other engine electrical equipment .....	0606	12/82	117.2	117.4	117.5	.9	.1
Electrical equipment, n.e.c. .....	07	12/85	113.0	115.0	114.8	.8	-2
Porcelain electrical supplies, ex insulato .....	08	12/85	106.9	107.6	108.2	2.2	.6
Electrical industrial apparatus, n.e.c. .....	29	12/85	101.2	101.0	101.2	1.0	.2
Industrial capacitors .....	2901	12/85	87.5	(?)	86.0	(?)	(?)
Rectifying apparatus .....	2902	12/85	102.2	101.8	102.7	.8	.9
Industrial coil windings & other misc. equipment .....	2903	12/85	112.7	112.7	112.7	4.1	0
Miscellaneous instruments .....	118		127.5	128.7	129.4	3.1	.5
Environmental controls .....	1181		120.3	121.7	122.0	2.7	.2
Building comfort controls .....	01		130.6	132.6	132.6	3.1	0
Appliance regulation controls .....	02		98.8	98.4	99.6	1.2	1.2
Process control instruments .....	1182	06/83	129.3	130.6	131.5	3.2	.7
Display and control receiver type instruments .....	0111	06/83	124.6	127.5	128.4	4.7	.7
Temperature instruments, excl. receiver type .....	0121	06/83	133.1	133.1	133.9	1.3	.6
Pressure and draft instruments, excl. receiver type .....	0131	06/83	118.8	121.1	121.5	2.4	.3
Flow and liquid level instruments .....	0141	06/83	122.8	123.6	126.3	4.5	2.2
Continuous process gas & liquid analysis instruments .....	0151	06/83	121.1	127.3	127.3	10.2	0
Other process control products and parts .....	0191	06/83	137.5	138.3	138.9	2.5	.4
Fluid meters and counting devices .....	1184	12/85	113.3	115.9	116.8	6.9	.8
Integrating & totalizing meters for gas or liquids .....	0102	12/85	115.6	117.4	118.9	7.7	1.3
Counting devices .....	0103	12/85	116.5	122.5	122.4	6.4	-1
Motor vehicle indicating instr., ex. elec. .....	0104	12/85	96.8	97.5	97.5	1.6	0
Engineering and scientific instruments .....	1185	12/85	118.7	118.7	119.5	3.8	.7
Aeronautical, nautical, & navigational ins .....	01	12/85	121.3	120.0	121.4	4.7	1.2
Laboratory and scientific apparatus .....	02	12/85	118.8	120.1	119.7	2.5	-3
Surveying/drafting instrs. & lab. furn. .....	03	12/85	105.0	106.7	108.7	3.5	1.9
Optical instruments and lenses .....	1186	12/85	108.6	110.1	110.8	1.7	.6
Sighting, tracking & fire-control equip. .....	01	12/85	99.5	105.2	105.2	7.2	0
Optical instruments, components, & lenses .....	02	12/85	116.0	116.4	116.4	1.7	0
Analytical and scientific instruments .....	03	12/85	107.8	108.7	109.9	.6	1.1
Measuring & controlling devices, n.e.c. .....	1189	06/85	116.0	117.2	117.2	3.2	0
Aircraft engine instruments, except flight .....	01	06/85	116.5	116.3	116.3	10.1	0
Phys. prop. & kinematic test, insp. & meas e .....	02	06/85	118.0	120.8	120.6	2.5	-2
Comm. meteorological & general purpose ins .....	03	06/85	123.3	122.9	123.0	.7	.1
Nuclear radiation detect. & monitoring inst .....	04	06/85	109.4	110.5	110.5	2.1	0
Miscellaneous machinery .....	119		117.6	119.0	119.4	3.2	.3

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Oil field and gas field machinery .....	1191		104.9	106.0	106.8	6.3	0.8
Oil field and gas field drilling machinery .....	02		106.2	106.5	107.7	8.1	1.1
Tungsten-carbide insert bits .....	0227		137.0	137.0	137.0	6.9	0
Steel-toothed bits .....	0228		133.3	133.3	133.3	11.4	0
Elevators, spiders, slips, hooks, links & connectors .....	0243	12/86	122.4	122.4	132.7	12.0	8.4
Other rotary drilling surface equipment .....	0251	12/86	124.8	124.8	137.0	15.5	9.8
Other rotary subsurface drilling equipment .....	0252	12/86	95.4	97.8	97.5	-4.2	-3
Other drilling rigs, incl. blast hole & cable tool .....	0254	12/86	100.9	100.9	100.9	0	0
Oil field and gas field production machine .....	04		101.9	104.3	104.5	3.3	.2
Christmas tree assemblies, casing and tubing heads .....	0403		105.7	108.2	108.2	2.5	0
Sucker rods .....	0412		71.7	71.7	71.7	3.6	0
Permanent packers and accessories .....	0422		96.0	96.7	96.7	-5.7	0
Separating, metering, and treating equipment .....	0427		110.9	111.3	111.4	1.8	.1
Other oil and gas field production machinery .....	0449	12/86	110.1	113.1	115.2	9.0	1.9
Parts for oil and gas field production machinery .....	0455	12/86	105.0	105.0	104.8	1.7	-2
Mining machinery and equipment .....	1192		121.9	124.0	124.2	3.9	.2
Underground mining machinery .....	01		130.7	136.0	136.0	5.8	0
Crushing, pulverizing & screening machines .....	02		136.1	134.9	137.1	5.1	1.6
Stationary type crushers .....	0202	12/87	114.2	114.2	114.8	2.8	.5
Drills and other mining machinery .....	03		122.0	127.0	127.1	5.8	.1
All other mining machinery .....	0371	06/83	120.1	121.3	121.8	6.1	.4
Mining machinery parts .....	53						
Mining machinery parts, excluding drills .....	5301		116.9	117.1	117.1	1.5	0
All other mining drill bits .....	5348	12/87	115.0	121.2	121.7	10.6	.4
Office and store machines and equipment .....	1193		109.0	109.2	109.1	-.8	-.1
Calculating and accounting machines .....	01		90.7	90.7	90.1	-1.0	-.7
Accounting machines and cash registers .....	0114	06/85	98.3	98.3	97.5	-1.1	-.8
Parts and attach. for calc. & acctg mach, cash reg. ....	0115	06/85	88.1	88.1	88.1	3.0	0
Typewriters, word processors and parts .....	02	06/85	94.6	94.6	94.6	-4.0	0
Safes and vaults .....	05		139.2	141.2	141.2	1.2	0
Coin-operated auto. merchandising machines .....	06		114.6	114.6	114.6	1.2	0
Other office and store machines and parts .....	07		118.2	118.9	119.0	1.4	.1
Mailing, letter handling, collating, addressing mach .....	0735	06/85	105.6	107.1	107.1	1.0	0
All other office machines and parts .....	0739	06/85	118.0	118.5	118.4	1.7	-.1
Coin-operated amusement machines .....	08	12/85	128.3	128.3	128.3	0	0
Internal combustion engines .....	1194		121.3	124.0	124.5	4.8	.4
Gasoline engines .....	01						
Gasoline engines, under 11 h.p., ex. autos .....	0111	12/82	112.9	113.0	113.0	2.6	0
Gasoline engines, over 11 h.p. ....	0112	12/82	124.5	125.1	125.1	3.2	0
Diesel, semidiesel, & dual fuel, non-auto .....	07	12/82	109.1	111.0	111.2	4.3	.2
Diesel, semidiesel, & dual fuel, under 151 h.p. ....	0711	12/82	106.9	106.9	106.9	7.0	0
Diesel, semidiesel, & dual fuel, 151 h.p. and over .....	0712	12/82	109.7	112.1	112.3	3.6	.2
Diesel, semidiesel, & dual fuel, auto. ....	08						
Diesel, semidiesel, & dual fuel engines, automotive .....	0811	12/82	113.8	122.1	122.1	7.5	0
Parts and accessories for i.c. engines .....	13						
Parts and accessories for i.c. engines .....	1301		124.2	124.9	125.4	4.3	.4
Machine shop products .....	1195		124.7	125.4	125.7	1.7	.2
Carburetors, pistons, piston rings, & valv .....	01		122.2	123.0	123.6	1.5	.5
Carburetors, new, for motor vehicles .....	0101		122.4	122.4	123.5	1.0	.9
Carburetors, rebuilt, all types .....	0102	12/82	160.8	164.9	164.9	5.4	0
Pistons for motor vehicles .....	0108	06/89	96.3	98.0	98.0	.9	0
Pistons, excluding for motor vehicles .....	0109	06/89	102.4	102.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Piston rings, compress type, for motor vehicles .....	0112		109.7	109.7	109.7	.8	0
Piston rings, compression type, ex. motor vehicles .....	0115	12/82	126.4	127.0	127.0	-.5	0
Valves (eng. intake/exhaust) ex. for motor veh. use .....	0116	12/82	109.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Piston rings, oil type, for motor vehicle use .....	0117	12/82	101.1	101.8	101.7	.6	-.1
Valves (intake & exhaust) for motor vehicles .....	0122	06/89	103.8	105.4	105.9	3.4	.5
Flexible metal hose and tubing .....	0221	06/84	127.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other machine shop products .....	05						
Other machine shop products .....	0501	06/84	112.1	112.8	112.9	1.7	.1
Steam, gas, & hydraulic turbines & parts .....	1196	06/82	138.2	143.2	143.0	5.1	-.1
Steam, gas, and hydraulic turbines .....	01						
Mechanical drive steam turbines .....	0101	06/82	136.4	143.2	143.2	5.9	0
Turbine parts and accessories .....	02	06/82	161.0	165.4	165.0	4.6	-.2
Parts & accessories for gas turbines .....	0202	06/82	( <sup>2</sup> )	162.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Turbine generator sets and parts .....	1197	06/87	130.4	138.7	138.7	6.5	0
Other miscellaneous machinery .....	1199	06/84	114.1	109.5	110.7	-1.9	1.1
Furniture and household durables .....	12		119.5	120.2	120.8	1.8	.5
Household furniture .....	121		126.0	126.9	127.3	2.7	.3
Metal household furniture .....	1211		116.2	116.9	116.6	2.6	-.3
Metal household dining, dinette, breakfast furniture .....	0102	06/84	127.6	128.2	128.2	1.0	0

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Metal household furniture--Continued .....	1211						
Metal kitchen furniture, except dining .....	0103	12/89	100.0	105.9	105.9	5.9	0
Other metal household furniture .....	0104	06/84	108.7	109.1	108.4	3.5	-6
Wood household furniture .....	1212		132.9	133.7	134.2	3.2	.4
Living room furniture .....	01		136.9	137.7	138.5	4.1	.6
Table .....	0101		137.6	138.8	140.1	4.8	.9
Desks .....	0103		136.5	139.1	138.3	5.7	-6
Chairs .....	0105		143.3	145.2	144.9	2.8	-2
Credenzas and bookcases .....	0106		130.3	130.8	130.7	.3	-1
Cabinets, except sewing machines .....	0107		142.6	140.8	141.3	6.7	.4
Other nonupholstered living rm furniture .....	0109		129.7	129.8	131.0	2.2	.9
Dining room furniture .....	02		137.9	138.1	139.2	3.9	.8
Table .....	0211		134.9	135.4	135.8	4.2	.3
Chairs .....	0216		141.4	141.7	142.4	3.3	.5
Buffets and servers .....	0221		151.1	151.1	154.5	7.4	2.3
China and corner cabinets .....	0231		128.5	128.1	129.6	3.6	1.2
Other dining rm & kitchen furniture .....	0233		125.0	125.4	126.3	1.2	.7
Bedroom furniture .....	03		131.9	132.6	132.9	2.4	.2
Beds, except bunk .....	0336		130.6	133.0	132.9	3.7	-1
Bunk beds .....	0338		124.1	124.1	124.1	0	0
Headboard & headboard sets .....	0341		133.1	133.1	133.3	2.6	.2
Dresser, vanities and dressing tables .....	0342		131.6	131.8	132.6	3.3	.6
Night tables & stands .....	0344		138.3	140.0	139.9	3.6	-1
Chests .....	0351		132.6	133.2	134.0	2.8	.6
Wardrobes and wardrobe-type cabinets .....	0353		127.2	127.8	127.8	1.3	0
Other nonupholstered bedroom furniture .....	0355		125.2	125.2	125.2	-9	0
Cribs .....	0356		163.3	164.8	164.6	2.2	-1
Other wood household furniture .....	04		116.5	118.0	117.6	1.3	-3
Misc. infants and children furn. ....	0461		121.0	123.8	123.3	3.2	-4
Unassembled or knockdown wood furniture .....	0465		102.7	102.5	103.4	1.5	.9
TV, radio, stereo & sewing machine cabinets .....	0467	12/85	104.1	105.8	104.9	1.1	-9
Upholstered household furniture .....	1213		122.5	124.0	124.4	2.6	.3
Sofas, including sectional sofa pieces .....	0101		125.5	126.4	126.9	2.0	.4
Chairs, including rockers and recliners .....	0111		118.3	121.1	121.2	3.1	.1
Sofa bed, convertible .....	0121		122.7	122.7	122.7	2.3	0
All other dual purpose sleep furniture .....	0123	06/83	106.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other upholstered household furniture .....	0131	06/82	138.1	140.2	141.4	5.9	.9
Bedding .....	1214		123.7	123.5	124.0	1.2	.4
Foundations .....	0103	06/83	117.7	118.4	118.2	.6	-2
Innerspring mattresses, other than crib size .....	0111		123.1	123.0	123.2	.7	.2
Other mattresses, including crib and inserts .....	0114	06/83	144.6	141.7	145.8	4.9	2.9
Conventional waterbeds .....	0121	06/89	100.9	100.9	100.9	0	0
Porch and lawn furniture .....	1215		115.1	114.3	115.5	2.0	1.0
Metal porch, lawn, outdoor & casual furniture .....	0112	06/84	114.5	113.7	114.9	2.0	1.1
Household furniture, n.e.c. ....	1216	12/85	104.4	106.0	106.0	5.3	0
Commercial furniture .....	122		134.3	135.7	136.0	2.7	.2
Wood office furniture and store fixtures .....	1221		134.3	135.2	135.3	2.7	.1
Seating .....	0112	06/85	120.7	121.1	121.6	5.6	.4
Desks and extensions .....	0113	06/85	118.8	119.4	119.6	3.4	.2
Storage units, files and tables .....	0114	06/85	121.5	122.7	123.1	4.2	.3
Panel and modular systems furniture .....	0115	06/85	105.6	103.2	103.5	.9	.3
Other wood office furniture .....	0116	06/85	134.4	136.4	136.4	2.2	0
Partitions, shelving, and lockers .....	0141	12/83	114.5	117.7	116.4	2.1	-1.1
Plastic laminated fixture tops .....	0151	12/83	128.3	129.2	129.6	2.5	.3
Fixtures for stores, banks, offices, & .....	0161	12/83	129.3	130.2	130.2	1.7	0
Nonwood furniture and store fixtures .....	1222		134.8	137.0	137.6	3.2	.4
Filing cabinets and cases .....	02		136.3	136.7	139.1	2.9	1.8
Vertical files .....	0201		131.9	130.5	136.1	4.1	4.3
Horizontal files .....	0205		139.7	140.8	140.8	1.3	0
Other files, incl. motorized, visible & insulated .....	0207		133.0	136.5	135.5	2.9	-7
Furniture .....	03		137.8	141.5	141.8	4.1	.2
Desks and extensions .....	0321		138.4	138.6	140.8	4.8	1.6
Office seating .....	0325		134.9	138.9	136.7	2.5	-1.6
Tables & stands .....	0331		127.6	127.6	127.6	3.2	0
Systems furniture .....	0333		140.7	144.6	142.4	3.6	-1.5
Miscellaneous nonwood office furniture .....	0335		137.9	142.6	145.1	5.5	1.8
Partitions and fixtures .....	04	12/83	124.8	126.0	126.2	2.5	.2
Partitions prefabricated, assembled, o .....	0403	12/83	128.0	128.5	129.1	3.7	.5
Shelving and lockers .....	0405	12/83	125.0	125.4	125.4	2.0	0
Storage racks and accessories .....	0407	12/83	124.0	124.3	124.3	2.0	0
Fixtures for stores, banks, offices, & .....	0409	12/83	123.4	125.9	126.1	2.7	.2
Public building furniture .....	1223	12/84	116.7	117.3	117.2	1.1	-1

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Public building furniture—Continued	1223						
School furn. exc. stone, concrete, & library furn.	0101	12/84	116.9	118.1	118.1	5.4	0
Public bldg. & related furn.exc. school & restaurant	0102	12/84	118.6	119.1	118.9	-2	-2
Furniture and fixtures n.e.c.	1224	12/85	121.4	121.7	121.8	2.4	.1
Hospital beds	0101	12/85	112.8	112.8	112.8	0	0
Restaurant, cafeteria & bar furniture	0102	12/85	121.6	122.3	122.4	2.4	.1
Other furniture and fixtures, n.e.c.	0103	12/85	124.3	124.2	124.2	3.2	0
Floor coverings	123		118.6	119.0	121.1	2.4	1.8
Soft surface floor coverings	1231		116.8	116.5	118.6	2.2	1.8
Tufted broadloom	01		117.2	116.5	119.3	2.9	2.4
Tufted broadloom, nylon	0161		122.1	122.5	124.9	3.4	2.0
Tufted broadloom, other fibers	0163		87.6	92.9	94.0	( <sup>2</sup> )	1.2
Other tufted carpeting, from tufted yarn	02		112.4	114.3	113.2	-2.4	-1.0
Bathmats and rugs 6x9 or less	0265		111.6	115.9	113.1	-5.7	-2.4
Automobile & aircraft carpeting	0267		104.5	104.4	104.7	.3	.3
Artificial grass	0269	06/83	122.3	122.6	122.6	( <sup>2</sup> )	0
Woven carpets & rugs made from textile yar	03						
Woven carpets and rugs, made from textile yarns	0301	06/85	122.6	123.4	123.4	4.0	0
Carpets and rugs not made from textile yar	04						
Carpets & rugs, not made from textile yarn	0401	06/85	113.0	113.1	114.0	.8	.8
Hard surface floor coverings	1232		131.2	136.0	138.8	4.4	2.1
Commission finishing/dyeing, floor cover	1233	12/86	103.8	102.9	104.2	.3	1.3
Household appliances	124		110.9	111.4	111.5	.8	.1
Major appliances	1241		108.9	108.8	108.7	0	-.1
Cooking equipment	01		102.2	103.0	101.5	-1.6	-1.5
Free-standing electric ranges	0111		100.3	103.0	102.9	.1	-.1
Built-in surface cooking tops, electric	0115		103.9	103.9	103.9	-1.4	0
Portable microwave ovens	0121		69.0	69.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Free-standing gas ranges	0134		108.3	108.9	108.9	-.4	0
Nonstandard type gas ranges	0137		107.4	107.4	107.4	2.0	0
Permanent outdoor cooking units	0151		139.7	140.5	139.7	0	-.6
Portable outdoor cooking units	0153		110.1	110.8	110.0	-.1	-.7
Laundry equipment	02		112.4	112.5	112.4	-.1	-.1
Washing machine, automatic	0211		107.5	107.5	107.5	-.6	0
Electric dryers	0232		113.8	114.4	113.9	-.4	-.4
Refrigeration equipment	03		107.4	107.4	107.7	-.3	.3
Refrigerator-freezer, 14.4 cu. ft. and under	0331		102.5	102.5	102.5	-.5	0
Refrigerator-freezer, 14.5 - 19.4 cu. ft.	0332		107.7	107.5	107.4	-.6	-.1
Home and farm freezers	0337		108.1	108.2	108.2	-.1	0
Other major appliances	04		115.0	113.6	115.0	2.7	1.2
Room air conditioners	0445		120.8	( <sup>2</sup> )	118.9	1.3	( <sup>2</sup> )
Household vacuum cleaners, parts, & atta	1243		112.2	114.8	115.7	4.2	.8
Vacuum cleaners	01		111.4	113.0	113.9	2.9	.8
Canister, tank, and all other general purpose	0111		107.2	108.5	110.1	2.2	1.5
Complete power unit, central system type	0116	12/82	123.5	131.2	131.2	11.2	0
Handheld	0117	12/82	121.5	121.5	121.5	0	0
Upright	0121		112.6	112.7	113.1	1.1	.4
Electric housewares and fans	1244		109.9	111.1	111.4	1.9	.3
Small household appliances	01		109.1	110.1	110.6	2.0	.5
Automatic coffee makers	0113		93.4	95.7	95.9	-1.5	.2
Food blenders and mixers	0117		96.9	98.9	98.9	-.1	0
All other household food preparation appliances	0134	06/83	85.8	87.0	87.0	-2.1	0
Portable room heaters	0141	06/83	108.2	( <sup>2</sup> )	108.2	.2	( <sup>2</sup> )
Space heaters for fixed installation	0142	06/83	122.9	( <sup>2</sup> )	122.9	.5	( <sup>2</sup> )
Electric blankets and other electric bed coverings	0151	06/83	111.4	111.4	111.4	6.2	0
All other electric appliances	0173	06/87	114.3	114.7	115.9	4.7	1.0
Electric fans	02	12/82	109.7	111.6	111.2	2.0	-.4
Electric range hoods, ducted and nonducted	0212		114.5	118.6	118.7	5.6	.1
All other kitchen ventilating and exhaust fans	0221	06/83	107.5	( <sup>2</sup> )	107.8	-.1	( <sup>2</sup> )
All other fans, except roof, furnace, etc.	0222	06/83	101.2	103.0	102.5	1.5	-.5
Parts & attach. - small elect. appliances	03						
Parts & attachments for small electrical appliances	0311	12/82	114.6	115.5	115.4	.5	-.1
Electric lamps	1245		131.9	133.7	134.7	.9	.7
Table lamps	0101		139.2	142.0	140.2	-.1	-1.3
Floor, bridge and torch lamps	0111		135.4	135.2	134.8	.4	-.3
Other portable lamps	0129	12/83	126.5	126.5	140.4	4.6	11.0
Home electronic equipment	125		82.7	82.5	83.0	.1	.6
Television receivers	1252		78.7	78.7	78.8	-.9	.1
Color TV receivers	02		79.1	79.0	79.1	-.9	.1

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Television receivers--Continued .....	1252						
Color console TV receiver .....	0201		84.0	84.0	84.0	-0.4	0
Color TV, table & port, over 17" .....	0203		73.5	73.5	73.6	-1.2	.1
Other home electronic equipment .....	1253		113.0	112.2	114.4	2.5	2.0
High fidelity equipment and components .....	06	12/86	110.2	109.6	115.2	5.0	5.1
Speakers, including loudspeaker systems .....	07		117.4	116.5	117.4	1.5	.8
Loudspeakers, sold separately .....	0701		109.7	108.1	108.2	-1.5	.1
Loudspeakers, bookshelf .....	0703		112.5	112.5	115.3	8.0	2.5
Loudspeakers, floor standing .....	0704		118.0	118.0	120.7	6.1	2.3
Other household durable goods .....	126		130.8	131.8	132.5	.8	.5
Tableware, kitchenware and other pottery .....	1261		144.5	146.0	146.8	3.5	.5
Tableware and kitchenware .....	01		142.0	142.4	144.1	2.3	1.2
Vitreous china tableware and kitchenwa .....	0101		141.1	141.5	144.7	3.2	2.3
Stoneware & fine earthenware tableware .....	0111		142.0	142.6	142.2	1.3	-3
Pottery, except tableware and kitchenwar .....	02	12/83	129.7	132.0	132.0	4.8	0
Art, decorative and novelty pottery .....	0201	12/83	119.0	122.0	122.0	4.0	0
Other pottery products .....	0202	12/83	147.5	148.5	148.5	5.7	0
Household glassware .....	1262		127.3	127.4	127.7	-9.8	.2
Pressed and blown consumer glassware .....	0102	06/83	114.7	114.8	115.0	-9.9	.2
Holloware .....	1263	06/85	129.8	132.8	129.1	-.5	-2.8
Sterling silver .....	0101	06/85	152.4	154.2	154.7	2.0	.3
Silver plated .....	0105	06/85	135.0	139.9	129.7	-2.9	-7.3
Pewter .....	0109	06/85	112.6	115.5	118.0	5.4	2.2
All other holloware .....	0113	06/85	128.2	129.5	129.4	-.6	-.1
Household flatware .....	1264		124.1	118.7	120.4	-4.5	1.4
Sterling silver .....	0111		123.3	111.1	121.3	-9.4	9.2
Stainless steel .....	0113		121.7	121.7	116.6	-.9	-4.2
Mirrors .....	1265		130.0	131.1	131.2	3.8	.1
Framed mirrors .....	0102	06/83	143.4	145.3	145.6	6.7	.2
Unframed mirrors .....	0103	06/83	119.9	120.4	120.2	1.2	-.2
Lawn/garden equipment excl. garden tract .....	1266		124.3	124.5	125.8	2.9	1.0
Lawn mowers, walk-behind .....	02	12/82	113.5	107.8	111.7	-.5	3.6
Rotary, push type, gasoline engine powered .....	0201		115.9	109.9	115.9	.4	5.5
Rotary, self-propelled, gasoline engine powered .....	0202		124.2	117.0	119.0	-2.5	1.7
Reel, all types, excluding electric .....	0203	12/82	121.5	( <sup>2</sup> )	121.8	10.2	( <sup>2</sup> )
Other nonriding lawn and garden equipment .....	03	12/82	115.7	115.9	116.1	2.1	.2
Snow throwers, excluding attachment type .....	0302	12/82	110.0	110.3	111.4	2.9	1.0
Powered lawn edgers/trimmers .....	0309	12/87	114.0	114.2	114.2	.8	0
Other consumer nonriding lawn, garden & snow equip. ....	0319	06/83	121.1	122.0	122.0	3.7	0
Lawn tractors & riding mowers & equipment .....	04	12/82	127.3	127.5	127.5	3.2	0
Front engine tractors and mowers .....	0401	12/82	128.0	128.3	128.3	2.5	0
Rear engine tractors and mowers .....	0402	12/82	132.0	132.2	132.2	4.7	0
Parts & attach., consumer lawn & garden eq .....	05	12/82	122.0	132.4	132.4	8.8	0
Parts .....	0501	12/82	119.2	134.6	134.6	12.5	0
Attachments .....	0502	12/82	125.9	126.9	126.9	2.2	0
Cutlery, razors and razor blades .....	1267		131.0	135.2	135.9	5.3	.5
Cutlery, scissors, shears, trimmers, a .....	0141	12/83	125.6	131.6	132.9	8.8	1.0
Metal household containers .....	1268		150.1	151.8	151.5	.7	-.2
Stamped and spun utensils, aluminum .....	0101		163.2	163.6	163.3	-.2	-.2
Stamped and spun utensils except aluminum .....	0102	06/84	115.1	118.2	117.8	2.3	-3
Household durables, n.e.c. ....	1269	06/84	118.8	119.5	121.4	4.2	1.6
Window shades made from textile fabric & accessories .....	0101	06/84	111.4	111.9	112.1	3.1	.2
Venetian blinds .....	0102	06/84	107.0	107.6	111.2	6.5	3.3
Curtain/drapery rods & shades/blinds, n.e.c. ....	0103	06/84	127.8	128.9	130.1	3.6	.9
<b>Nonmetallic mineral products</b> .....	13		115.3	117.0	117.1	2.8	.1
Glass .....	131		113.4	113.7	113.2	-1.1	-.4
Flat glass .....	1311		106.9	106.5	105.2	-3.0	-1.2
Laminated glass .....	04	06/83	102.1	101.4	100.8	-1.8	-.6
For construction/architectural uses .....	0413	12/87	87.3	87.3	87.3	-3.6	0
For automotive uses .....	0414	12/87	97.1	96.5	95.9	-1.2	-.6
Sheet, plate, and float glass .....	05		96.8	96.1	93.1	-7.7	-3.1
Specialty glass .....	07		114.4	114.3	113.5	-1.4	-.7
Tempered glass for automotive use .....	0711	12/87	101.6	102.1	102.0	.7	-.1
Tempered glass for construction/architectural uses .....	0712	12/87	92.9	92.5	90.7	-7.8	-1.9
Tempered glass for other uses .....	0713	12/87	104.5	104.5	104.5	0	0
Other flat glass products, n.e.c. ....	0714	12/87	104.8	104.6	104.1	.8	-.5

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Other finished glassware .....	1313	06/83	122.6	124.3	125.5	2.4	1.0
Pressed and blown glassware .....	01	06/83	123.1	124.9	126.2	2.6	1.0
Lighting and electronic glassware .....	0111	06/83	116.2	117.1	118.2	1.7	.9
Other pressed and blown glassware .....	0112	06/83	131.9	134.5	136.0	3.3	1.1
Automotive rearview mirrors .....	02						
Automotive rearview mirrors .....	0211	06/83	116.4	116.4	116.4	-1.7	0
Concrete ingredients and related product .....	132		115.8	117.2	118.5	3.7	1.1
Construction sand, gravel, and crushed s .....	1321		125.7	126.9	128.9	3.5	1.6
Sand, construction .....	0101		131.9	134.7	135.7	4.0	.7
Gravel, construction .....	0111		126.7	127.6	129.9	4.8	1.8
Crushed and broken stone .....	0121		124.8	125.8	128.0	3.1	1.7
Cement .....	1322		104.5	106.2	106.5	3.8	.3
Concrete products .....	133		114.2	115.9	115.8	3.2	-1
Concrete block and brick .....	1331		127.6	128.6	128.8	2.5	.2
Structural block .....	11		129.3	130.4	130.6	2.8	.2
Decorative block .....	21						
Decorative block .....	2101		120.4	120.4	120.4	3.0	0
Concrete brick .....	31						
Concrete brick .....	3101		97.4	97.4	97.4	-3.2	0
Paving blocks .....	41						
Paving blocks .....	4101		121.7	125.0	125.3	5.6	.2
Concrete pipe .....	1332		108.2	112.3	110.4	3.7	-1.7
Ready-mixed concrete .....	1333						
Ready-mixed concrete .....	0101		112.7	114.4	114.3	3.3	-1
Precast concrete products .....	1334		123.9	125.4	125.8	3.7	.3
Prestressed concrete products .....	1335		100.1	99.6	99.6	-4	0
Clay construction products ex. refractor .....	134		130.5	129.4	129.6	.8	.2
Brick and structural clay tile .....	1342	12/84	115.4	115.3	115.3	1.0	0
Brick, except ceramic, glazed & refractory .....	01	12/84	115.3	115.3	115.3	.9	0
Ceramic floor and wall tile .....	1344		134.0	130.6	131.2	.6	.5
Ceramic floor and wall tile .....	0131		134.0	130.6	131.2	.6	.5
Structural clay products, n.e.c. ....	1345		122.0	122.2	122.2	.7	0
Vitrified clay sewer pipe and fittings .....	0101		124.1	124.4	124.4	.2	0
Other structural clay products, n.e.c. ....	0199	12/85	106.5	106.5	106.5	1.0	0
Refractories .....	135		122.8	124.8	125.3	3.6	.4
Clay refractories .....	1352		122.9	124.7	125.6	4.2	.7
Fireclay (inc semisil.) brick & clay, ex. superduty .....	0101		122.5	125.7	125.7	5.7	0
High alumina, incl. ladlebrick, 50% alumina & over .....	0131		116.1	123.1	123.1	6.6	0
Other bricks and shapes .....	0141	12/85	115.5	115.3	118.2	4.6	2.5
Castable refractories .....	0151		117.4	117.9	118.6	3.9	.6
Unshaped clay refractories .....	0161	12/85	113.7	114.5	114.5	3.6	0
Refractories, non clay .....	1353		122.9	125.1	125.2	3.1	.1
Magnesite and magnesite-chrome bricks & shapes .....	0113	12/85	109.7	111.3	111.3	4.6	0
All other nonclay refractory bricks and shapes .....	0117	12/85	117.5	120.6	119.8	2.3	-7
Nonclay refractory mortars/castables, hydro setting .....	0119	12/85	120.5	122.7	122.7	2.5	0
Nonclay plastics refractories & remming mix.-wet/dry .....	0132	12/85	121.7	( <sup>2</sup> )	125.1	5.0	( <sup>2</sup> )
Nonclay gunning mixes, basic and other .....	0141		110.9	114.0	114.0	2.8	0
Other nonclay refractory materials in lump or ground .....	0143	12/85	106.8	107.0	107.0	.2	0
Asphalt felts and coatings .....	136		100.4	100.6	99.9	4.3	-7
Prep. asphalt & tar roofing & siding pro .....	1361		98.5	98.1	97.5	2.8	-6
Strip shingles .....	0102		96.9	96.3	95.8	3.6	-5
Smooth surface roll roofing .....	0111		123.3	123.8	123.7	-4	-1
Other prepared asphalt & tar roofing & siding prods. ....	0121	06/84	101.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other asphalt roofing .....	1362		104.6	107.6	106.7	10.7	-8
Roofing asphalts, pitches, coatings, and cement .....	0121	06/84	99.1	101.9	101.0	10.6	-9
Asphalt & tar satu'd felts, boards, etc. ....	1363	06/84	116.4	116.4	117.2	3.7	.7
Gypsum products .....	137		103.4	103.9	105.4	-6	1.4
Gypsum products .....	1371						
1/2 inch regular gypsumboard .....	0111		92.6	92.9	95.2	-1.1	2.5

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Gypsum products--Continued .....	1371						
Type X gypsumboard .....	0112		101.2	98.1	101.8	0.5	3.8
Glass containers .....	138		121.0	125.2	125.4	4.9	.2
Glass containers .....	1381						
Narrow neck containers (food, beer, liquor, etc.) .....	0102	06/88	108.4	112.2	112.4	4.9	.2
Wide mouth containers (food, medicine, etc.) .....	0103	06/88	105.7	109.4	109.4	5.0	0
Other nonmetallic minerals .....	139		116.6	118.5	118.3	2.5	-.2
Insulation materials .....	1392		109.0	110.7	109.8	2.1	-.8
Mineral wool for structural insulation .....	01		96.2	97.7	96.9	3.6	-.8
Loose fiber and granulated fiber .....	0102		85.2	84.0	86.8	3.1	3.3
Other mineral wool for thermal insulation .....	0104		105.7	105.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Min. wool for indus. & equip. insulation .....	02						
Mineral wool for industrial and equipment insulation .....	0201		122.9	124.6	123.7	-.8	-.7
Asbestos products .....	1393		120.3	123.7	119.2	-3.5	-3.6
Asbestos friction material .....	0111	12/85	102.4	102.4	102.4	-.2	0
Paving mixtures and blocks .....	1394		102.2	105.1	105.6	4.6	.5
Paving asphalt .....	0101		82.4	95.3	95.3	19.1	0
Bituminous/asphaltic concrete mixtures and blocks .....	0111		111.5	112.1	112.7	1.7	.5
Other paving mixtures and blocks .....	0112		83.2	83.7	83.7	12.3	0
Cut stone and stone products .....	1395	12/84	122.5	124.0	124.0	3.5	0
Dressed dimension and cut granite .....	0111	12/84	115.1	117.1	117.0	3.4	-.1
Dressed dimension and cut limestone .....	0121	12/84	124.9	126.1	126.1	12.2	0
Dressed dimension and cut marble .....	0131	12/84	148.5	148.6	148.5	.3	-.1
Gaskets, packing, and sealing devices .....	1398	12/85	114.0	114.4	115.7	4.2	1.1
Gaskets and gasketing material .....	01	12/85	( <sup>2</sup> )	118.6	118.8	( <sup>2</sup> )	.2
Nonmetallic gaskets and gasketing .....	0111	12/90	( <sup>2</sup> )	100.1	100.3	( <sup>2</sup> )	.2
Metallic gaskets and machined seals .....	0112	12/90	( <sup>2</sup> )	100.9	100.9	( <sup>2</sup> )	0
Packing and sealing .....	02	12/85	( <sup>2</sup> )	111.5	113.7	( <sup>2</sup> )	2.0
Compression packings .....	0211	12/90	( <sup>2</sup> )	100.0	100.0	( <sup>2</sup> )	0
Molded packing and sealing devices .....	0212	12/90	( <sup>2</sup> )	100.0	100.0	( <sup>2</sup> )	0
Axial mechanical face seals .....	0213	12/90	( <sup>2</sup> )	100.0	100.0	( <sup>2</sup> )	0
Rotary oil seals .....	0214	12/90	( <sup>2</sup> )	100.0	106.1	( <sup>2</sup> )	6.1
Nonmetallic minerals and products, n.e.c. ....	1399	06/82	117.6	119.0	118.4	1.0	-.5
Industrial sand .....	01	06/82	117.9	118.2	118.7	1.4	.4
Glass sand .....	0101	06/82	120.0	120.0	120.0	.6	0
Foundry sand .....	0111	06/82	131.4	132.9	133.8	2.7	.7
Other industrial sand .....	0121	06/82	108.3	108.7	109.5	2.0	.7
Other nonmetallic minerals, n.e.c. ....	02	06/84	115.2	116.6	115.9	1.2	-.6
Minerals and earths ground or treated .....	0209	06/85	112.7	114.2	112.7	.2	-1.3
Dimension stone .....	0211	06/85	113.6	114.8	115.2	1.9	.3
Clay and related materials, n.e.c. ....	0214	06/90	100.7	101.2	101.2	( <sup>2</sup> )	0
Miscellaneous nonmetallic minerals, n.e.c. ....	0299	06/85	111.4	112.8	114.6	4.6	1.6
Nonmetallic mineral products, n.e.c. ....	03	12/85	105.4	108.0	106.9	-.1	-1.0
Statuary and art goods (factory made) .....	0302	12/85	115.4	117.2	117.2	5.0	0
Other nonmetallic mineral products .....	0399	12/85	99.8	102.0	101.9	-.1	-.1
<b>Transportation equipment</b> .....	<b>14</b>		<b>124.0</b>	<b>124.7</b>	<b>125.1</b>	<b>4.1</b>	<b>.3</b>
<b>Motor vehicles and equipment</b> .....	<b>141</b>		<b>121.6</b>	<b>121.8</b>	<b>122.3</b>	<b>4.3</b>	<b>.4</b>
<b>Motor vehicles</b> .....	<b>1411</b>		<b>125.7</b>	<b>125.9</b>	<b>126.7</b>	<b>6.4</b>	<b>.6</b>
Passenger cars .....	01		124.1	124.3	125.3	7.6	.8
Trucks, 10,000 lbs. GVW and under .....	05		135.1	135.3	135.6	3.9	-.2
Trucks, over 10,000 lbs. GVW .....	06		123.7	123.1	123.0	3.4	-.1
Trucks, over 10,000 lbs. gvw .....	0681	12/82	118.4	117.9	117.8	3.5	-.1
Fire department vehicles .....	08	06/83	127.7	129.6	129.6	7.1	0
<b>Motor vehicle parts</b> .....	<b>1412</b>		<b>111.4</b>	<b>111.5</b>	<b>111.6</b>	<b>.6</b>	<b>.1</b>
Motor vehicle parts, new .....	03	12/82	108.7	108.7	108.8	.6	.1
Motor vehicle parts, new, excl. motorcycle parts .....	0331	12/82	108.7	108.7	108.8	.5	.1
Motorcycle parts, new .....	0335	12/84	111.7	111.7	111.7	5.4	0
Motor vehicle parts, rebuilt .....	04	12/82	129.5	130.2	130.3	3.2	.1
<b>Truck and bus bodies</b> .....	<b>1413</b>	12/82	<b>128.9</b>	<b>129.7</b>	<b>130.2</b>	<b>2.9</b>	<b>.4</b>
Truck and bus bodies sold separately .....	01	12/82	129.3	129.8	130.3	3.1	.4
Truck bodies sold separately .....	0102	12/82	129.1	129.2	129.8	1.8	.5
Bus bodies sold separately .....	0104	12/82	117.3	117.6	117.4	.1	-.2
Other vehicle bodies, incl truck cabs, beds and kits .....	0106	12/87	113.9	114.9	115.3	5.1	.3
Completed vehicles on purchased chassis .....	02	12/82	129.7	131.1	131.8	2.2	.5
Trucks & other h'way vehicles sold on purc. chassis .....	0202	12/82	122.7	125.0	127.2	3.2	1.8
Emergency vehicles/hearses sold on purchased chassis .....	0206	12/82	136.6	138.6	138.6	3.3	0
<b>Truck trailers</b> .....	<b>1414</b>		<b>111.7</b>	<b>111.9</b>	<b>111.0</b>	<b>.5</b>	<b>-.8</b>

See footnotes at end of table.

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

(1982 = 100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Truck trailers--Continued .....	1414						
Vans, over 10,000 lbs. ....	01		114.1	114.1	112.9	1.7	-1.1
Closed top vans .....	0106	06/83	114.3	114.3	113.1	1.7	-1.0
Tanks, over 10,000 lbs. ....	02		122.3	122.9	122.9	.3	0
Other trailers and chassis, over 10,000 lb .....	03		107.1	107.2	106.6	-1.2	-6
Platform trailers .....	0303		106.4	106.9	106.9	1.1	0
Dump trailers and chassis .....	0305		120.7	120.7	120.7	0	0
Truck trailers & chassis, under 10,000 lbs .....	06	12/86	113.0	113.0	113.0	.5	0
Motor homes built on purchased chassis .....	1415						
Motor homes built on purchased chassis .....	0101	06/84	127.6	128.8	128.8	2.5	0
Travel trailers and campers .....	1416	06/84	119.4	120.8	120.8	1.8	0
Travel trailers .....	01						
Travel trailers (with rigid structures) .....	0101	06/84	120.3	121.7	121.5	1.8	-2
Campers, pickup covers and parts .....	02						
Camping trailers, truck campers, pickup covers & pts .....	0201	06/84	117.8	119.3	119.5	1.9	.2
Aircraft and aircraft equipment .....	142		138.4	140.1	140.5	4.2	.3
Aircraft .....	1421		138.0	139.6	139.8	4.2	.1
Civilian aircraft .....	02	12/85	116.9	118.2	118.4	4.2	.2
Single engine, fixed wing .....	0201	12/85	118.3	121.5	121.6	6.3	.1
Multiengine, fixed wing .....	0202	12/85	116.6	118.0	118.1	4.1	.1
Rotary wing .....	0203		131.7	131.7	133.9	5.8	1.7
Aircraft engines and engine parts .....	1423	12/85	114.6	116.3	117.3	4.4	.9
Aircraft parts and auxiliary equipment, .....	1425	06/85	119.1	120.0	120.4	4.0	.3
Ships and boats .....	143		127.4	127.3	127.6	3.3	.2
Ships .....	1431	12/85	112.2	111.7	111.9	3.4	.2
Nonmilitary ships .....	01						
Self-propelled ships, nonmilitary .....	0102	12/85	119.0	119.0	119.0	5.3	0
Boats .....	1432		132.2	133.9	134.7	2.9	.6
Outboard motorboats .....	01		135.6	137.0	139.4	2.7	1.8
Runabouts .....	0101		136.3	137.4	140.3	2.3	2.1
Other outboard boats .....	0103	06/83	134.8	136.7	137.8	3.5	.8
Inboard motorboats, incl. i.-o. houseboats .....	02		138.1	141.1	140.7	4.1	-3
Runabouts .....	0201	06/83	130.8	134.2	134.4	1.7	.1
Cabin cruisers, non-military .....	0202		140.3	143.3	142.8	4.6	-3
Inboard-outdrive boats, except houseboats .....	03		127.5	128.1	129.1	.7	.8
Less than 26 ft. LOA .....	0303	12/88	103.8	104.8	105.8	2.3	1.0
26 ft. or more LOA .....	0304	12/88	104.1	103.7	104.5	-1.3	.8
All other boats .....	04		123.6	125.3	125.9	4.0	.5
Sailboats, with auxiliary power .....	0401		129.7	130.9	131.6	4.7	.5
Sailboats, without auxiliary power .....	0402		124.8	125.8	125.9	5.0	.1
Other boats: rowboats, canoes, skiffs, etc. ....	0403		119.7	122.7	123.6	2.1	.7
Railroad equipment .....	144		119.9	121.4	122.1	3.9	.6
Locomotives and parts .....	1441		122.8	126.0	126.0	6.1	0
Locomotive parts .....	02		112.6	115.7	115.5	3.5	-2
Railroad cars and car parts .....	1442		117.5	118.2	119.3	3.2	.9
Freight cars .....	01		109.9	109.9	112.4	2.3	2.3
Freight cars, new .....	0102	06/84	112.5	112.5	115.0	2.2	2.2
All other railroad cars .....	0202	06/84	120.3	120.3	120.3	5.3	0
Railroad car parts and accessories .....	03		124.7	128.3	127.8	1.8	-4
Transportation equipment, n.e.c. ....	149	06/85	111.7	112.1	112.3	1.0	.2
Transportation equipment, n.e.c. ....	1491						
Self-propell. golf carts & in-plant carriers & parts .....	1101	06/85	114.9	(?)	115.6	.2	(?)
Other transportation equipment, n.e.c. ....	1103	06/85	109.2	109.7	109.8	.9	.1
Miscellaneous products .....	15		135.9	139.3	139.4	5.7	.1
Toys, sporting goods, small arms, etc. ....	151		120.8	121.5	121.8	2.3	.2
Toys, games, and children's vehicles .....	1511		118.4	118.8	119.3	1.2	.4
Games, excl. toys and hobbies .....	0152	06/85	115.2	115.6	117.4	2.5	1.6
Baby carriages, children's vehicles, excl. bicycles .....	0153	06/85	113.4	113.0	113.0	-4.2	0
Toys, excl. games and hobbies .....	0154	06/85	113.2	113.3	111.7	-2	-1.4
Hobbies, models: crafts and structural kits .....	0155	06/85	119.2	119.5	120.0	1.5	.4
Dolls and stuffed toy animals .....	0156	12/85	107.0	108.3	110.3	3.2	1.8
Sporting and athletic goods .....	1512		113.3	113.8	114.0	1.7	.2
Fishing tackle and equipment .....	0103	12/85	115.5	116.9	116.9	4.2	0

See footnotes at end of table.



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

(1982 = 100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Sporting and athletic goods--Continued	1512						
Golf equipment	0127	12/85	115.3	115.3	115.9	2.2	0.5
Bicycles, adult tricycles, unicycles and parts	0182	12/84	111.3	111.3	111.3	.2	0
Playground, gymnasium, and gymnastic equipment	0191	12/85	111.5	112.6	111.9	.9	-6
Other sporting and athletic goods	0193	12/85	114.6	115.1	115.6	1.8	.4
Small arms and ammunition	1513		150.2	152.1	152.4	5.9	.2
Small arms	01		162.5	162.2	162.8	7.7	.4
Pistols and revolvers	0102		138.4	139.4	140.7	1.7	.9
Shot guns	0111		167.9	167.9	168.9	2.7	.6
Rifles, centerfire	0113	06/85	128.3	132.3	132.0	5.8	-2
Other small arms	0115	06/85	115.2	116.1	116.1	.8	0
Parts and attachments for small arms	0119	06/85	122.4	127.0	127.6	5.0	.5
Small arms ammunition	02		134.3	138.9	138.8	5.4	-1
Pistol and revolver cartridges	0223	06/85	115.0	116.5	116.5	1.5	0
Components for small arms ammunition	03						
Components for small arms ammunition	0301	06/85	108.8	112.8	112.7	1.3	-1
Tobacco products, incl. stemmed & redrie	152		224.9	237.6	237.4	11.6	-1
Cigarettes	1521		250.2	265.8	265.9	13.1	0
Filter tip, king size	0102		239.3	254.4	254.5	12.9	0
Filter tip, super king and long size	0103	12/82	203.9	216.9	216.9	13.6	0
Cigars	1522		140.6	144.0	148.6	6.6	3.2
Cigarillos (weighing 3 to 10 pounds per 1,000)	0101		149.3	( <sup>2</sup> )	158.8	8.8	( <sup>2</sup> )
Cigars (weighing more than 10 pounds per 1,000)	0105	06/89	106.3	107.4	112.0	5.7	4.3
Other tobacco products	1523		170.3	180.7	180.8	8.9	.1
Smoking tobacco	0101		166.9	171.8	171.8	6.7	0
Loose leaf chewing tobacco	0102	12/82	161.6	173.6	173.6	7.4	0
Chewing tobacco other than loose leaf	0103	12/82	164.2	176.3	176.3	7.7	0
Snuff, dry and moist	0121		204.5	217.2	217.3	10.9	0
Stemmed and redried tobacco	1524	06/84	99.4	100.7	99.3	2.0	-1.4
Unstemmed leaf tobacco redried before pack	01						
Packed for sale	0105	06/84	95.9	94.8	95.2	-.7	.4
Stemmed tobacco	02	06/84	100.2	101.5	100.1	2.0	-1.4
Reconstituted tobacco, proc. sheet & homog	03						
Reconstituted tobacco, processed sheet & homogenized	0301	06/89	104.4	108.2	105.0	-.3	-3.0
Notions	153		116.5	116.9	116.9	1.5	0
Buttons, button blanks, and parts	1531		115.3	116.8	116.8	3.0	0
Needles, pins, and fasteners	1532		116.8	116.9	116.8	1.0	-1
Zippers and slide fasteners	0102	12/85	118.0	116.4	116.0	.4	-3
Needles, pins, non-slide fasteners & similar notions	0103	12/85	110.7	111.8	111.9	1.4	.1
Photographic equipment and supplies	154		118.9	120.3	121.9	3.5	1.3
Photographic equipment	1541		97.5	98.5	99.4	2.8	.9
Photographic equipment, excluding phot	0701	12/83	119.4	120.0	121.0	2.5	.8
Photographic supplies	1542		128.3	129.8	131.8	3.9	1.5
Photographic supplies, except x-ray	0601	12/83	126.0	127.5	129.5	3.9	1.6
Mobile homes	155		118.4	119.3	119.3	2.7	0
Mobile homes, residential, single wide	1552		117.7	118.5	118.5	2.7	0
Mobile homes, residential, double wide	1553		121.5	122.9	122.9	3.4	0
Medical, surgical & personal aid devices	156		128.4	129.7	129.7	2.9	0
Personal aid equipment	1561						
Electronic hearing aids	01		115.6	115.8	115.6	2.9	-2
Medical instruments and equipment	1562	06/82	119.6	120.5	120.7	2.5	.2
Medical instruments and apparatus	0101	06/82	115.7	116.5	116.7	2.5	.2
Surgical appliances and supplies	1563	06/83	137.6	140.0	139.7	4.6	-2
Surgical dressings	0101	06/83	101.0	101.5	98.9	-.2	-2.6
Other surgical appliances and supplies	0103	06/83	153.1	156.0	156.4	5.5	.3
Ophthalmic goods	1564	12/83	114.9	115.0	115.9	1.0	.8
Ophthalmic fronts and temples	0101	12/83	143.5	143.5	143.5	2.2	0
Glass ophthalmic focus lenses	0102	12/83	97.2	98.0	98.0	-3.6	0
Plastic ophthalmic focus lenses	0103	12/83	101.6	101.0	101.1	-.3	.1
Contact lenses	0104	12/83	93.4	94.8	97.7	6.3	3.1
Other ophthalmic goods	0105	12/83	114.1	113.1	113.1	-.9	0

See footnotes at end of table.

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

(1982 = 100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Dental equipment and supplies .....	1565	06/85	119.4	119.6	119.0	-0.9	-0.5
Dental casting metals .....	0101	06/85	102.6	97.5	93.4	-21.2	-4.2
Denture materials .....	0102	06/85	142.2	142.2	145.5	2.6	2.3
Dental professional and laboratory equipment .....	0103	06/85	121.6	122.6	122.6	2.2	0
Dental supplies .....	0104	06/85	122.4	124.3	124.2	4.9	-1
Industrial safety equipment .....	157		151.5	153.4	155.1	6.2	1.1
Industrial safety equipment .....	1571						
Respiratory protection equipment .....	01						
Respiratory protection equipment .....	0107	06/83	146.7	148.9	148.8	7.0	-1
Eye and face protective equipment .....	02		157.2	157.6	157.6	-2	0
Industrial safety glasses and goggles .....	0206	12/83	147.1	147.4	147.4	-2	0
Other industrial safety devices .....	09						
Other industrial safety devices .....	0901	06/89	102.8	103.7	105.2	5.1	1.4
Mining services .....	158	06/85	97.4	99.8	99.3	5.9	-5
Mining services .....	1581						
Metal mining services .....	01	12/85	109.0	109.0	109.0	.5	0
Bituminous coal and lignite mining service .....	03	06/85	107.2	107.3	107.9	.8	.6
Drilling oil and gas wells services .....	04	12/85	92.6	93.7	93.7	4.1	0
Oil and gas field exploration services .....	05	12/85	78.0	78.0	78.0	13.2	0
Oil and gas field services, n.e.c. ....	06	12/85	105.7	110.1	109.0	6.7	-1.0
Nonmetallic minerals mining services .....	07						
Nonmetallic minerals mining services .....	0701	06/85	103.0	103.4	103.5	-1	.1
Other miscellaneous products .....	159		118.5	119.6	119.6	2.2	0
Miscellaneous products, n.e.c. ....	159-A	12/85	115.2	115.6	116.2	1.9	.5
Candles .....	01	12/85	122.7	125.0	125.0	10.1	0
Feathers, plumes & artificial trees/flower .....	03	12/85	115.4	116.6	116.6	1.7	0
Artificial Christmas trees .....	0301	12/85	( <sup>2</sup> )	113.3	113.3	( <sup>2</sup> )	0
Artificial flowers, feathers and plumes .....	0302	12/85	116.3	118.3	118.2	2.5	-1
Signs and advertising displays .....	04	12/85	112.7	114.3	114.2	2.4	-1
Electric signs .....	0401	12/85	114.2	115.0	115.0	4.3	0
Non-electric signs .....	0402	12/85	111.6	113.8	114.3	1.8	.4
Advertising specialties .....	0403	12/85	113.6	115.3	113.0	.4	-2.0
Other miscellaneous products, n.e.c. ....	09	12/85	119.1	117.4	119.2	.2	1.5
Waste materials, n.e.c. ....	0902	12/86	128.5	119.2	119.2	-8.1	0
Lampshades .....	0903	12/90	( <sup>2</sup> )	100.0	100.0	( <sup>2</sup> )	0
Caskets .....	1591		127.4	131.0	132.2	3.9	.9
Cloth covered, softwood, adult sizes .....	0102		132.2	133.2	135.6	2.8	1.8
Hardwood, adult size .....	0103		131.2	133.7	137.5	5.0	2.8
Steel, excluding stainless, adult sizes .....	0104		126.8	131.7	132.2	4.8	.4
Other metal caskets and coffins, adult sizes .....	0105	12/84	123.0	127.1	129.5	5.4	1.9
Other caskets and coffins & metal vaults .....	0108	12/84	114.2	114.2	114.4	-1.8	.2
Matches .....	1592		156.1	156.1	156.9	.6	.5
Musical instruments .....	1593		122.2	123.4	123.5	2.3	.1
Pianos .....	0114	06/85	125.1	129.4	129.4	4.9	0
Piano and organ parts .....	0116	06/85	120.2	120.2	120.2	2.0	0
Other musical instruments and parts .....	0117	06/85	126.3	126.7	126.9	1.8	.2
Jewelry and jewelry products .....	1594		120.4	121.6	120.4	2.0	-1.0
Jewelry, platinum and karat gold .....	02		124.2	124.5	123.1	1.5	-1.1
Other precious metal jewelry .....	03		115.3	116.2	115.2	.1	-9
Costume jewelry and novelties .....	04		126.5	127.6	127.2	3.1	-3
Costume jewelry & novelties made of base metal .....	0411	06/85	112.1	113.3	112.9	2.5	-4
Jewelers' findings and materials .....	05		116.7	118.9	120.5	5.1	1.3
Pens, pencils, and marking devices .....	1595		120.5	122.3	122.6	2.7	.2
Pens, mechanical pencils, and parts .....	02	12/85	114.8	115.8	115.9	1.9	.1
Ball point pens, including roller pens .....	0201		118.6	120.5	120.6	.9	.1
Soft tip pens .....	0203	12/85	101.3	102.8	102.8	1.5	0
Pen and mechanical pencil parts & refill cartridges .....	0207	12/85	108.4	108.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Lead pencils and art goods .....	03	12/85	116.4	120.5	121.2	5.5	.6
Black graphite pencils .....	0301		114.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other wood cased pencils, crayons, and chalk .....	0302	12/85	115.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Artists' equipment and supplies .....	0303	12/85	123.3	124.1	123.7	2.7	-3
Marking devices .....	04	12/85	114.8	115.9	116.3	1.7	.3
Rubber and vinyl stamps .....	0401	12/85	119.1	120.0	120.0	1.7	0
Mechanical hand stamps .....	0402	12/85	126.3	127.7	128.6	2.3	.7
Embossing seals .....	0403	12/85	118.2	118.2	118.2	2.2	0
Metal hand stamps .....	0404	12/85	116.4	116.4	117.8	1.2	1.2
Other marking devices .....	0405	12/85	105.0	107.0	107.0	2.0	0
Watches, clocks and timing mechanisms .....	1596		115.4	116.4	116.6	3.3	.2
Watches, clocks & timing mech., ex. parts .....	01		115.7	116.8	117.1	3.5	.3

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Unadjusted percent change to Feb. 1991 From:	
			Oct. 1990 <sup>1</sup>	Jan. 1991 <sup>1</sup>	Feb. 1991 <sup>1</sup>	Feb. 1990	Jan. 1991
Watches, clocks and timing mechanisms—Continued .....	1596						
Watches .....	0121	06/83	104.6	106.4	106.6	5.3	0.2
Clocks .....	0123	06/83	116.9	117.1	117.7	1.9	.5
Timing mechanisms .....	0125	06/83	117.6	118.5	118.0	1.4	-.4
Parts .....	0227	06/83	108.6	107.7	107.8	1.3	.1
Brooms and brushes .....	1597						
Brooms .....	0501	12/85	117.5	117.7	118.1	.8	.3
Paint and varnish brushes and rollers .....	0502	12/85	108.6	112.2	112.4	2.8	.2
Other brushes, excl. paint and varnish brushes .....	0503	12/85	112.9	113.4	113.6	1.2	.2
Other brushes, excl. paint and varnish brushes .....	0503	12/85	113.5	112.4	113.0	-.2	.5
Phonograph records and prerecorded tapes .....	1598						
Phonograph records .....	01		105.2	106.9	106.9	1.8	0
Audio tapes .....	02		107.5	109.6	109.6	2.3	0
Audio tapes .....	02		102.0	103.1	103.1	1.0	0
Fire extinguishers .....	1599						
Fire extinguishers .....	0175	12/85	108.2	108.2	109.5	3.0	1.2
Fire extinguishers .....	0175	12/85	117.3	117.3	118.7	3.0	1.2

<sup>1</sup> Data for October 1990 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication. Data are not seasonally adjusted.

<sup>2</sup> Not available.

<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**

(1982=100) <sup>1</sup>

Grouping	1990			1991	
	Annual average	February	October <sup>1</sup>	January <sup>1</sup>	February <sup>1</sup>
Total durable goods .....	121.2	120.0	122.5	122.6	122.7
Total nondurable goods .....	112.2	109.9	118.8	115.7	112.8
Total manufactures .....	118.1	116.0	121.3	120.1	119.5
Durable .....	120.7	119.6	121.9	122.2	122.3
Nondurable .....	115.2	112.1	120.1	117.7	116.4
Total raw or slightly processed goods .....	106.3	105.6	116.6	111.0	105.4
Durable .....	144.9	136.0	149.0	140.9	140.0
Nondurable .....	104.4	104.1	115.0	109.5	103.8

<sup>1</sup> Data for October 1990 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication. Data are not seasonally adjusted.

**Table 8. Producer price indexes for special commodity groupings<sup>1</sup>**

(1982 = 100 unless otherwise indicated)

Commodity grouping	1990			1991	
	Annual average	February	October <sup>2</sup>	January <sup>2</sup>	February <sup>2</sup>
All commodities except farm products .....	116.6	114.4	121.6	119.7	117.9
All foods .....	123.2	123.3	123.1	122.8	122.5
Processed foods .....	123.7	121.4	124.0	123.4	123.5
Industrial commodities less fuels and related products and power .....	123.9	122.7	125.2	126.0	126.1
Selected textile mill products .....	116.0	115.6	116.3	116.6	117.2
Hosiery .....	116.2	115.2	116.8	116.9	116.5
Underwear and nightwear .....	119.7	119.5	119.9	120.6	121.0
Chemicals and allied products, including synthetic rubber and synthetic fibers .....	122.8	120.9	125.5	127.7	127.2
Pharmaceutical preparations .....	186.9	182.7	189.5	193.8	195.5
Synthetic paint resins (June 1987 = 100) .....	112.3	105.5	114.8	117.0	114.8
Volatile paint liquids (June 1987 = 100) .....	130.6	119.9	160.7	150.2	147.9
Lumber and plywood <sup>3</sup> .....	121.8	123.2	116.7	115.3	114.0
Iron ore pellets, all areas (December 1989 = 100) .....	100.7	100.1	100.9	100.9	101.0
Steel mill products, including fabricated wire products .....	112.4	112.3	112.3	112.5	112.3
Finished steel mill products, excluding fabricated wire products .....	112.6	112.6	112.2	112.5	112.3
Finished steel mill products, including fabricated wire products .....	112.8	112.7	112.6	112.9	112.7
Stainless steel mill products (December 1989 = 100) .....	96.4	96.2	96.5	94.8	93.7
Special metals and metal products .....	121.7	120.0	123.8	122.5	122.4
Fabricated metal products .....	121.3	120.7	121.9	122.5	122.6
Copper and copper products .....	168.8	153.5	178.2	162.1	159.9
Machinery and motive products .....	121.2	120.1	122.7	123.4	123.8
Machinery and equipment, except electrical .....	122.5	121.2	123.5	124.6	125.0
Agricultural machinery, including tractors .....	123.3	122.4	124.5	124.6	125.6
Metalworking machinery .....	127.8	125.4	129.2	131.1	131.7
Total tractors .....	121.9	120.8	122.7	122.9	124.6
Construction materials .....	119.6	119.0	119.6	119.9	119.9
Agricultural machinery and equipment, less parts .....	122.7	121.7	123.9	124.0	124.9
Farm and garden tractors, less parts .....	123.6	122.6	124.2	124.4	126.9
Agricultural machinery excluding tractors, less parts .....	123.4	122.5	125.0	125.1	125.0

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

<sup>2</sup> Data for October 1990 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication.

All commodities 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, 03370105, 03370109, 034, 03810169, 03810272, 03810274, 03810298, 03820102, 03820134, 03820303, 03830323, 03830324, 03830325 and 1231

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

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

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

Pharmaceutical preparations: 0634, 0635, and 0636

Synthetic paint resins: 06220132, 066207, and 06620903

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

Lumber and plywood<sup>3</sup>: 081 and 083

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

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

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

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

Stainless steel mill products: 10170293, 10170351, 10170359, 10170453, 10170454, 10170461, 10170551, 10170661, 10170662, 10170663, 10170664, 10170669, 10170751, 10170755, 10170852, and 10170853

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

Fabricated metal products: 10-3 through 10-8

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

Machinery and motive products: 11 and 14

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

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

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

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

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

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

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

Construction materials: 062101, 0721, 081101, 081102, 081103, 081105, 081203, 081204, 082, 083, 08490105, 086, 092, 101502, 101703, 101704, 10170611, 10170627, 10250103, 10250104, 10250121, 10250123, 10250254, 10260307, 104101, 105, 106, 1071, 10730101, 10730102, 10730103, 10730109, 10730145, 10730146, 10730156, 10730164, 10730165, 107402, 107403, 107404, 10740501, 10740781, 10740786, 10740789, 10740791, 10740793, 10740795, 10810246, 10830222, 10830223, 10830301, 10830321, 10830323, 10830325, 10830329, 10830351, 10830361, 10880211, 10880213, 10880961, 10890566, 1142, 1147, 11490205, 11710106, 11710109, 11710111, 11710112, 11710114, 11710117, 11710118, 11710121, 11710135, 11710263, 11710264, 11710266, 11710267, 11710272, 11710274, 11710282, 11710292, 11710294, 11710296, 123101, 1232, 13110413, 131105, 13110712, 132, 133, 134, 136, 137, 1392, 1393, 1394, and 139501

<sup>3</sup> Formerly entitled: Lumber and wood products, excluding millwork

**Table 9. Producer price indexes and percent changes for selected telephone services (1972=100)**

Industry/ product code	Description	Indexes			Unadjusted percent change	
		Oct.	Jan.	Feb.	to Feb. 1991 from:	
		1990 1/	1991 1/	1991 1/	Feb. 1990	Jan. 1991
4811-1	Local service .....	229.8	232.6	232.6	1.3	0
4811-111	Residential 2/.....	253.3	258.9	258.8	2.3	0
4811-112	Business .....	234.6	232.6	232.6	-.7	0
4811-113	Optional additional usage	126.1	126.1	126.1	0	0
4811-114	Coin .....	246.7	248.8	248.8	.9	0
4811-2	Toll service .....	120.7	117.8	117.7	-3.8	-.1
4811-211	Intrastate MTS .....	145.8	140.9	140.7	-6.1	-.1
4811-212	Interstate MTS .....	107.7	105.6	105.6	-2.1	0
4811-213	International MTS .....	83.4	83.4	83.4	0	0
4811-214	WATS .....	97.8	97.5	97.5	-.9	0
4811-214-11	Interstate WATS .....	87.0	87.0	87.0	0	0
4811-214-12	Intrastate WATS .....	126.1	125.3	125.3	-2.6	0

1/ Data for Oct. 1990 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication. Data are not seasonally adjusted.

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

Table 10. Producer price indexes for material inputs to construction industries  
(June 1986=100)

Grouping <sup>1/</sup>	Relative importance	Unadjusted index			Unadjusted percent change to Feb. 1991 from:	
		Dec. 1990	Oct. 1990 <sup>2/</sup>	Jan. 1991 <sup>2/</sup>	Feb. 1991 <sup>2/</sup>	Feb. 1990
Inputs to construction industries.....	100.000	114.9	114.7	114.3	2.0	-0.3
New construction.....	73.394	114.7	114.5	114.1	1.8	-0.3
Single-unit residential.....	30.294	112.8	112.8	112.6	1.1	-0.2
Multi-unit residential.....	4.665	112.4	112.6	112.6	1.4	0
Non-residential buildings.....	18.537	114.3	114.4	114.2	2.0	-0.2
Highway and street construction.....	4.717	115.4	113.4	112.0	3.3	-1.2
Water and sewer supply construction.....	2.851	115.0	115.8	115.5	3.3	-0.3
Other heavy construction.....	12.331	121.0	119.6	118.6	2.4	-0.8
Maintenance and repair construction.....	26.606	115.5	115.5	115.1	2.6	-0.3
Residential.....	8.441	114.6	114.8	114.6	2.5	-0.2
Non-residential.....	18.165	116.0	115.8	115.3	2.6	-0.4

<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 changes in construction costs. See note on page 190 of the July 1986 issue of Producer Price Indexes.

<sup>2/</sup> Data for Oct. 1990 have been revised to reflect the availability of late reports and corrections by respondents. All data are subject to revision 4 months after original publication. Data are not seasonally adjusted.

<sup>3/</sup> Not available.

Table 11. Producer price indexes and percent changes for the net output of industry by stage of process (June 1987=100)

Grouping 1/	Relative Importance	Unadjusted Index 2/			Unadjusted percent changes					
		Oct. 1990 2/	Jan. 1991 2/	Feb. 1991 2/	12 months ending Feb. 1991	3 months ending--				Jan. 1991 To Feb. 1991
						May. 1990	Aug. 1990	Nov. 1990	Feb. 1991	
Net output from:										
Crude processors	100.000	125.8	121.8	113.6	0.6	-2.8	3.2	8.0	-7.0	-6.7
Crude agricultural and feed processors	8.508	114.4	111.0	112.7	-0.4	9.1	-4.1	-6.8	2.2	1.5
Crude agricultural processors	5.254	116.8	112.0	114.4	0.2	12.6	-5.1	-9.5	3.5	2.1
Crude feed processors	3.254	110.8	109.6	110.0	-1.3	3.8	-2.8	-2.1	0.0	0.4
Crude mining processors	49.654	131.4	123.7	107.2	-1.1	-8.3	7.5	16.7	-14.0	-13.3
Crude manufacturing processors less feeds	41.838	121.4	121.8	121.5	2.6	0.8	0.3	1.6	-0.1	-0.2
Crude nondurables processors	32.248	119.5	122.3	122.3	4.0	-0.1	-0.2	3.1	1.2	0.0
Crude durables processors	9.590	127.5	119.9	118.7	-1.8	3.6	2.0	-2.9	-4.3	-1.0
Primary processors	100.000	123.6	118.4	116.2	3.9	1.0	2.0	6.8	-5.5	-1.9
Primary agricultural and food processors	11.670	107.1	104.2	103.4	-7.1	4.2	-5.3	-4.6	-1.2	-0.8
Primary agricultural processors	10.459	106.2	103.9	102.8	-8.1	3.5	-6.0	-4.0	-1.5	-1.1
Primary food processors	1.210	113.8	104.8	106.9	2.0	11.4	-0.1	-9.5	1.3	2.0
Primary mining processors	0.638	106.9	107.9	109.4	3.4	1.0	-0.1	0.2	2.2	1.4
Primary manufacturing processors less feeds	87.692	127.4	121.7	119.2	6.3	0.2	3.7	9.2	-6.3	-2.1
Primary nondurables processors	65.773	136.7	128.0	124.5	10.8	0.1	5.9	14.6	-8.8	-2.7
Primary durables processors	21.919	112.1	112.1	111.9	0.4	0.5	0.0	-0.2	0.0	-0.2
Semifinished processors	100.000	113.2	114.0	114.2	1.9	0.1	0.4	1.1	0.4	0.2
Semifinished agricultural and food processors	22.555	114.9	114.3	114.3	-1.6	-2.0	0.4	2.0	-1.9	0.0
Semifinished agricultural processors	2.712	122.3	125.3	127.8	-16.4	-31.7	6.0	21.8	-5.3	2.0
Semifinished food processors	19.843	114.0	112.9	112.6	1.1	3.1	-0.3	-0.4	-1.3	-0.3
Semifinished manufacturing processors less feeds	77.445	112.7	113.9	114.2	2.9	0.7	0.4	0.7	1.1	0.3
Semifinished nondurables processors	23.887	117.7	120.2	120.6	4.9	0.8	0.6	1.5	1.9	0.3
Semifinished durables processors	53.559	110.7	111.4	111.5	1.9	0.6	0.2	0.5	0.6	0.1
Finished processors	100.000	112.9	114.0	114.3	3.5	0.5	0.8	1.1	1.1	0.3
Finished foods processors	20.300	112.7	113.4	113.8	2.4	0.7	0.9	-0.6	1.4	0.4
Finished mining processors	1.943	110.3	111.4	111.4	5.4	-0.1	1.0	3.7	0.6	0.0
Finished manufacturing processors less feeds	77.757	113.0	114.2	114.4	3.6	0.5	0.7	1.5	0.9	0.2
Finished nondurables processors	20.969	119.1	121.4	121.9	4.8	0.9	1.1	0.9	1.8	0.4
Finished durables processors	56.787	111.0	111.8	112.0	3.3	0.4	0.6	1.6	0.7	0.2
Special groupings:										
Crude energy processors	48.198	132.5	124.5	107.5	-1.2	-8.6	7.6	17.3	-14.3	-13.7
Crude processors less energy	51.802	119.5	119.2	119.2	2.1	2.2	-0.4	0.2	0.1	0.0
Crude processors less agriculture	94.746	126.4	122.4	113.6	0.6	-3.8	3.8	9.1	-7.6	-7.2
Crude processors less agriculture and feeds	91.492	127.0	122.9	113.7	0.7	-4.0	4.0	9.5	-7.9	-7.5
Crude processors less agriculture, feed and energy	43.295	120.6	120.9	120.6	2.6	0.8	0.5	1.5	-0.2	-0.2
Primary energy processors	44.405	167.6	147.4	141.5	25.8	-0.3	13.7	30.7	-15.2	-4.0
Primary processors less energy	55.595	111.5	111.2	111.0	-0.6	1.3	-1.2	-0.7	0.0	-0.2
Primary processors less agriculture, food and energy	43.926	112.7	113.2	113.2	1.3	0.4	0.0	0.4	0.4	0.0
Finished processors less food	79.700	113.0	114.1	114.4	3.7	0.5	0.7	1.5	1.0	0.3

1/ 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.

2/ All data are subject to revision 4 months after original publication. Data are not seasonally adjusted.

3/ Not available.



Table 12. Producer price indexes and percent changes for net material inputs to industry stage of process and final demand (June 1987=100)

Grouping 1/	Relative Importance	Unadjusted Index 2/			Unadjusted percent changes					
		Oct. 1990 2/	Jan. 1991 2/	Feb. 1991 2/	12 months ending Feb. 1991	3 months ending--				Jan. 1991 to Feb. 1991
						May. 1990	Aug. 1990	Nov. 1990	Feb. 1991	
Net material input to:										
Primary processors	100.000	149.3	129.4	115.7	0.9	-4.5	11.2	12.2	-15.3	-10.6
Foods and agricultural products	9.045	113.8	111.7	112.7	-1.6	7.9	-4.8	-5.6	1.5	0.9
Crude food and agricultural products	4.407	116.5	113.5	115.8	-0.9	12.4	-6.6	-9.0	3.7	2.0
Processed foods	4.638	111.4	110.2	110.0	-2.1	3.6	-2.9	-2.3	-0.5	-0.2
Energy	52.382	197.2	146.4	118.4	4.3	-14.3	33.3	28.1	-28.8	-19.1
Goods less food and energy	38.574	118.9	118.4	117.4	1.4	0.3	0.3	2.0	-1.2	-0.8
Mining products less energy	1.098	100.5	100.3	100.3	1.5	0.7	0.8	0.5	-0.5	0.0
Nondurables less food and energy	23.973	118.2	119.6	118.4	2.1	-0.9	-0.3	4.0	-0.7	-1.0
Durables	13.504	122.1	118.0	117.3	0.3	2.7	1.3	-1.5	-2.2	-0.6
Semifinished processors	100.000	113.2	111.7	111.3	-0.3	1.8	-0.8	-0.3	-1.0	-0.4
Foods and agricultural products	25.695	104.8	100.6	100.6	-6.4	5.0	-4.1	-5.8	-1.4	0.0
Crude food and agricultural products	23.867	104.1	100.0	100.0	-6.9	5.0	-4.4	-5.8	-1.5	0.0
Processed foods	1.827	112.6	107.5	108.4	0.4	5.4	0.2	-5.0	0.1	0.8
Energy	6.915	167.8	148.7	143.9	28.8	-2.5	13.8	34.9	-13.9	-3.2
Goods less food and energy	67.391	115.2	115.4	115.2	1.8	0.5	0.3	1.0	0.0	-0.2
Mining products less energy	0.925	108.8	109.7	110.7	3.5	0.9	0.6	0.3	1.6	0.9
Nondurables less food and energy	30.554	115.6	117.3	117.0	3.3	0.0	0.1	2.6	0.6	-0.3
Durables	35.912	115.0	114.0	113.8	0.4	0.9	0.4	-0.3	-0.6	-0.2
Finished processors	100.000	111.7	112.1	112.1	1.0	0.0	0.0	0.9	0.1	0.0
Foods and agricultural products	12.353	113.0	111.8	111.9	-5.4	-2.3	-2.0	0.5	-1.8	0.1
Crude food and agricultural products	4.243	109.1	108.7	109.2	-13.6	-12.4	-3.6	5.4	-2.9	0.5
Processed foods	8.110	115.2	113.4	113.3	-0.5	3.9	-1.2	-2.0	-1.1	-0.1
Energy	3.433	166.8	149.4	145.5	30.3	-2.6	13.5	34.7	-12.5	-2.6
Goods less food and energy	84.214	111.1	111.9	112.0	1.9	0.4	0.2	0.7	0.6	0.1
Mining products less energy	0.061	112.1	111.8	111.9	2.6	1.4	0.8	0.9	-0.5	0.1
Nondurables less food and energy	30.692	114.5	115.9	115.9	2.6	0.3	0.1	1.4	0.8	0.0
Durables	53.462	109.3	109.7	109.8	1.4	0.5	0.2	0.3	0.5	0.1
Final demand	100.000	117.1	116.4	115.6	3.6	0.4	1.8	3.1	-1.6	-0.7
Consumers	75.350	119.4	118.1	117.0	3.7	0.3	2.2	3.6	-2.3	-0.9
Foods and agricultural products	23.465	114.2	114.6	114.4	0.3	-0.7	0.9	0.4	-0.3	-0.2
Crude food and agricultural products	2.060	126.0	129.9	125.4	-16.7	-23.6	5.0	11.8	-7.0	-3.5
Processed foods	21.406	113.2	113.2	113.4	2.2	2.0	0.4	-0.6	0.4	0.2
Energy	17.333	167.6	145.2	138.4	24.2	3.0	16.6	24.5	-16.9	-4.7
Consumer goods less food and energy	34.552	115.2	116.8	117.3	4.6	0.5	0.7	1.9	1.4	0.4
Mining products less energy	0.003	110.5	111.9	112.9	4.6	0.3	1.1	1.5	1.7	0.9
Nondurables less food and energy	20.651	119.1	121.6	122.2	5.3	0.9	0.9	1.5	1.7	0.5
Durables	13.898	109.8	110.4	110.8	3.7	-0.2	0.6	2.5	0.8	0.4
Capital investment	24.650	111.2	112.0	112.3	3.4	0.5	0.6	1.5	0.7	0.3
Special groupings:										
Final demand less foods and agricultural products	76.535	118.2	117.0	116.1	4.9	0.7	2.1	4.1	-2.0	-0.8
Final demand less energy	82.642	113.7	114.7	115.0	3.0	0.1	0.7	1.4	0.7	0.3
Final demand less food and energy	59.177	113.5	114.8	115.2	4.1	0.5	0.7	1.7	1.1	0.3
Consumer goods less energy 4/	76.996	114.8	115.9	116.1	2.7	-0.1	0.8	1.3	0.7	0.2
Consumer goods less foods and agricultural products 4/	68.859	122.5	120.2	118.7	6.0	0.9	3.0	5.5	-3.3	-1.2
Nondurable consumer goods less foods 4/	50.410	129.8	126.1	123.7	7.5	1.3	4.4	7.1	-5.1	-1.9

1/ 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.

2/ All data are subject to revision 4 months after original publication. Data are not seasonally adjusted.

3/ Not available.

4/ Percent of final input to consumers.

**Table 13. Industry and industry-classified product indexes recoded, effective January 1991**

<u>Old code</u>	<u>New code</u>	<u>Old code</u>	<u>New code</u>
2018-2018	2015-2015	2294-229412714	2299-229941274
2018-2018M	2015-2015M	2294-2294128	2299-22994128
2018-2018P	2015-2015P	2294-2294141	2299-2299414
2018-2018S	2015-2015S	2293-2293P	2299-22996
2018-2018SM	2015-2015SM	2293-22931	2299-229963
2018-2018S	2015-2015SS	2293-229311	2299-2299631
2018-2018XY9	2015-2015XY9	2293-2293117	2299-229963117
2018-2018Z89	2015-2015Z89	2293-2293119	2299-229963119
2018-20181	2015-20151	2293-229313	2299-2299633
2018-2018133	2015-2015133	2293-2293132	2299-229963321
2018-201813301	2015-201513301	2293-2293134	2299-229963341
2018-201813398	2015-201513398	2293-2293157	2299-2299635
2018-2018134	2015-2015134	2299-22995	2299-22998
2018-2018136	2015-2015136	2299-2299598	2299-2299859
2018-2018139	2015-2015139	2351-2351112	2353-2353112
2018-2018141	2015-2015141	2351-2351141	2353-2353141
2018-20183	2015-20153	2351-2351193	2353-2353193
2018-2018321	2015-2015321	2352-2352115	2353-2353215
2018-2018323	2015-2015323	2352-2352141	2353-2353241
2018-201832301	2015-201532301	2352-2352183	2353-2353283
2018-201832302	2015-201532302	2352-2352191	2353-2353291
2018-201832398	2015-201532398	2352-2352212	2353-2353312
2018-2018325	2015-2015325	2352-2352215	2353-2353315
2018-20182	2015-2015411	2352-2352217	2353-2353317
2018-2018414	2015-2015414	2591-2591S	2591-2591SS
2018-2018416	2015-2015416	2591-25913A	2591-259131
2018-20185	2015-20155	2591-2591315	2591-2591321
2018-2018521	2015-2015521	2591-25914A	2591-259145
2018-2018523	2015-2015523	2653-2653S	2653-2653SS
2018-20189	2015-20159	2643-2643	2673-2673
2018-2018911	2015-2015911	2643-2643M	2673-2673M
2018-2018913	2015-2015913	2643-2643P	2673-2673P
2018-2018915	2015-2015915	2643-2643S	2673-2673S
2018-2018917	2015-2015917	2643-2643SM	2673-2673SM
2018-2018951	2015-2015951	2643-2643S	2673-2673SS
2018-2018953	2015-2015953	2643-2643XY9	2673-2673XY9
2018-2018955	2015-2015955	2643-2643Z89	2673-2673Z89
2018-2018957	2015-2015957	2643-2643213	2673-26731
2291-2291P	2299-22991	2643-2643261	2673-26732
2291-22911	2299-229911	2643-2643295	2673-2673217
2291-2291111	2299-2299111	2643-2643233	2673-2673218
2291-2291119	2299-2299119	2643-26432B	2673-26733
2291-22912	2299-229912	2643-2643215	2673-2673311
2291-2291236	2299-22991236	2643-2643241	2673-2673312
2291-229123611	2299-229912361	2643-2643235	2673-2673314
2291-229123622	2299-229912362	2643-2643M	2674-2674M
2291-2291247	2299-2299124	2643-2643SM	2674-2674SM
2294-2294P	2299-22994	2643-2643XY9	2674-2674XY9
2294-22941	2299-229941	2643-2643Z89	2674-2674Z89
2294-2294114	2299-2299411	2643-26431	2674-26741
2294-229412	2299-2299412	2643-2643113	2674-2674111
2294-2294121	2299-22994121	2643-2643115	2674-2674112
2294-2294127	2299-22994127	2643-2643151	2674-2674113
2294-229412713	2299-229941273	2643-2643198	2674-2674115

**Table 13. Industry and industry-classified product indexes recoded, effective January 1991—Continued**

<u>Old code</u>	<u>New code</u>	<u>Old code</u>	<u>New code</u>
2643-26433	2674-26742	3497-3497214	3497-3497211
2643-2643311	2674-2674211	3497-3497217	3497-3497241
2643-2643351	2674-2674212	3497-3497411	3497-3497359
2795-2795	2796-2796	3843-3843S	3843-3843SS
2795-2795	2796-2796	3851-3851S	3851-3851SS
2795-2795M	2796-2796M	3851-3851118	3851-38511A
2795-2795P	2796-2796P	3964-3964	3965-3965
2795-2795S	2796-2796S	3964-3964M	3965-3965M
2795-2795SM	2796-2796SM	3964-3964P	3965-3965P
2795-2795XY9	2796-2796XY9	3964-3964S	3965-3965S
2795-2795Z89	2796-2796Z89	3964-3964SM	3965-3965SM
2795-27951	2796-27961	3964-3964S	3965-3965SS
2795-2795113	2796-2796113	3964-3964XY9	3965-3965XY9
2795-2795115	2796-2796115	3964-3964Z89	3965-3965Z89
2795-2795117	2796-2796117	3963-3963P	3965-39651
2795-2795123	2796-2796123	3963-3963121	3965-3965121
2795-2795129	2796-2796129	3963-396312111	3965-396512111
2795-27952	2796-27962	3963-396312115	3965-396512115
2795-2795231	2796-2796231	3963-3963131	3965-3965131
2795-2795239	2796-2796239	3963-396313141	3965-396513141
2795-2795241	2796-2796241	3963-396313151	3965-396513151
2793-27931	2796-279636	3963-3963161	3965-3965161
2793-2793115	2796-2796361	3963-3963198	3965-3965198
2793-2793117	2796-2796362	3964-3964P	3965-39652
3293-3293	3053-3053	3964-39641	3965-396522
3293-3293M	3053-3053M	3964-3964111	3965-3965221
3293-3293P	3053-3053P	3964-396411117	3965-396522117
3293-3293S	3053-3053S	3964-396411118	3965-396522118
3293-3293SM	3053-3053SM	3964-3964121	3965-3965222
3293-3293S	3053-3053SS	3964-396412117	3965-396522217
3293-329336261	3053-30534	3964-396412118	3965-396522218
3293-32932	3053-30535	3964-396412119	3965-396522219
3293-3293213	3053-3053511	3964-39642	3965-396523
3293-3293215	3053-3053513	3964-3964211	3965-3965231
3293-3293231	3053-3053515	3964-3964221	3965-3965232
3293-3293243	3053-3053517	3964-396422117	3965-396523217
3293-3293221	3053-3053519	3964-396422118	3965-396523218
3293-3293217	3053-3053523	3964-3964231	3965-3965233
3293-3293298	3053-3053529	3964-3964241	3965-3965234
3293-3293311	3053-30536	3964-3964251	3965-3965235
3293-329331127	3053-3053621	3964-3964261	3965-3965236
3293-329331133	3053-3053622	3999-3999S	3999-3999SS
3293-329331131	3053-3053626	3999-3999713	3999-3999711
3293-329331135	3053-3053631	3962-3962P	3999-39998
3293-329331139	3053-3053635	3962-39621	3999-3999813
3293-3293251	3053-30537	3962-3962221	3999-3999815
3293-3293371	3053-30538	3962-396222115	3999-399981515
3142-3142S	3142-3142SS	3962-396222117	3999-399981517
3497-3497S	3497-3497SS	3962-3962222	3999-3999817

**Table 14. New Industry and industry-classified product indexes introduced into the Producer Price Index, effective January 1991**

2015-2015P	2673-2673211	3142-314212234
2015-2015S	2673-2673212	3142-314212235
2015-20151	2673-2673213	3142-314212236
2015-201513	2673-2673214	3142-31421224
2015-20154	2673-2673215	3142-314212245
2015-20155	2673-2673216	3142-314212246
2015-2015517	2673-267322	3142-314212247
2015-201552	2673-2673221	3142-31423
2015-2015533	2673-2673223	3497-3497M
2015-2015534	2674-2674	3497-3497P
2015-2015598	2674-2674P	3497-3497S
2015-201591	2674-2674S	3497-3497XY9
2015-201595	2674-2674SS	3497-3497Z89
2037-2037P	2796-2796M	3497-3497222
2037-20371A	2796-2796S	3497-3497225
2037-20371B	2796-2796SS	3497-3497228
2037-20371C	2796-27963	3571-3571
2037-2037157	2796-279631	3571-3571A
2037-20371791	2796-2796315	3571-3571A11
2037-203717911	2796-2796316	3571-3571B
2037-203717912	2796-2796318	3571-3571B21
2037-203717913	2796-279632	3571-3571B22
2037-203717914	2796-279635	3571-3571B23
2037-20371792	2796-2796363	3571-3571C
2037-2037194	2796-279637	3571-3571C11
2037-2037245	2796-279638	3571-3571M
2299-2299M	2796-279639	3571-3571MM
2299-2299P	3053-3053M	3571-3571P
2299-2299S	3053-3053S	3571-3571S
2299-2299SS	3053-3053XY9	3571-3571SM
2299-22998	3053-3053Z89	3571-3571SS
2353-2353	3053-3053411	3648-3648M
2353-2353M	3053-3053413	3648-3648P
2353-2353MM	3053-3053415	3648-3648S
2353-2353P	3053-3053417	3843-3843M
2353-2353S	3053-30535	3843-3843P
2353-2353SM	3053-3053521	3843-3843S
2353-2353SS	3053-3053625	3851-38511
2353-23531	3053-3053729	3851-38511B
2353-23532	3053-3053739	3851-3851102
2353-23533	3053-3053749	3851-3851104
2353-23534	3053-3053815	3851-3851105
2353-2353498	3053-3053817	3851-385110501
2591-2591M	3053-3053819	3851-385110502
2591-2591P	3053-30539	3851-385110509
2591-2591S	3053-3053971	3851-3851106
2653-2653M	3053-3053973	3851-3851199
2653-2653S	3053-3053975	3965-3965M
2653-2653X18	3053-3053977	3965-3965S
2653-26531	3053-3053979	3999-3999M
2653-26532	3053-3053981	3999-3999S
2653-26533	3142-3142M	3999-3999XY9
2653-26534	3142-3142P	3999-3999Z89
2673-2673P	3142-3142S	3999-399911316
2673-267321	3142-31421223	3999-3999152

**Table 14. New Industry and industry-classified product indexes introduced into the Producer Price Index, effective January 1991—Continued**

3999-39994	4981-498111741	4981-498113731
3999-39995	4981-4981118	4981-498113741
3999-39997	4981-498111831	4981-4981138
4449-4424S	4981-498111841	4981-498113831
4449-4449	4981-4981119	4981-498113841
4449-4449M	4981-498111931	4981-4981139
4449-4449MM	4981-498111941	4981-498113931
4449-4449P	4981-498112	4981-498113941
4449-4449S	4981-4981121	4981-498114
4449-4449SM	4981-498112131	4981-4981141
4449-4449SSS	4981-498112141	4981-498114131
4449-44491	4981-4981122	4981-498114141
4449-4449111	4981-498112231	4981-4981142
4449-4449121	4981-498112241	4981-498114231
4449-4449131	4981-4981123	4981-498114241
4449-4449141	4981-498112331	4981-4981143
4449-4449151	4981-498112341	4981-498114331
4449-4449161	4981-4981124	4981-498114341
4449-4449171	4981-498112431	4981-4981144
4449-44492	4981-498112441	4981-498114431
4449-4449211	4981-4981125	4981-498114441
4449-44493	4981-498112531	4981-4981145
4449-4449311	4981-498112541	4981-498114531
4449-44494	4981-4981126	4981-498114541
4449-4449411	4981-498112631	4981-4981146
4981-4981	4981-498112641	4981-498114631
4981-4981M	4981-4981127	4981-498114641
4981-4981MM	4981-498112731	4981-4981147
4981-4981P	4981-498112741	4981-498114731
4981-4981S	4981-4981128	4981-498114741
4981-4981SM	4981-498112831	4981-4981148
4981-4981SS	4981-498112841	4981-498114831
4981-49811	4981-4981129	4981-498114841
4981-49811A	4981-498112931	4981-4981149
4981-498111	4981-498112941	4981-498114931
4981-4981111	4981-498113	4981-498114941
4981-498111131	4981-4981131	4981-498115
4981-498111141	4981-498113131	4981-4981151
4981-4981112	4981-498113141	4981-498115111
4981-498111231	4981-4981132	4981-498115112
4981-498111241	4981-498113231	4981-4981152
4981-4981113	4981-498113241	4981-498115211
4981-498111331	4981-4981133	4981-498115212
4981-498111341	4981-498113331	4981-4981153
4981-4981114	4981-498113341	4981-498115311
4981-498111431	4981-4981134	4981-498115312
4981-498111441	4981-498113431	4981-498119
4981-4981115	4981-498113441	4981-4981191
4981-498111531	4981-4981135	4981-49812
4981-498111541	4981-498113531	4981-49812A
4981-4981116	4981-498113541	4981-498121
4981-498111631	4981-4981136	4981-4981211
4981-498111641	4981-498113631	4981-498121131
4981-4981117	4981-498113641	4981-498121141
4981-498111731	4981-4981137	4981-4981212

**Table 14. New Industry and industry-classified product indexes introduced into the Producer Price Index, effective January 1991—Continued**

4981-498121231	4981-498123	4981-498124831
4981-498121241	4981-4981231	4981-498124841
4981-4981213	4981-498123131	4981-4981249
4981-498121331	4981-498123141	4981-498124931
4981-498121341	4981-4981232	4981-498124941
4981-4981214	4981-498123231	4981-498125
4981-498121431	4981-498123241	4981-4981251
4981-498121441	4981-4981233	4981-498125131
4981-4981215	4981-498123331	4981-498125141
4981-498121531	4981-498123341	4981-4981252
4981-498121541	4981-4981234	4981-498125231
4981-4981216	4981-498123431	4981-498125241
4981-498121631	4981-498123441	4981-4981253
4981-498121641	4981-4981235	4981-498125331
4981-4981217	4981-498123531	4981-498125341
4981-498121731	4981-498123541	4981-4981254
4981-498121741	4981-4981236	4981-498125431
4981-4981218	4981-498123631	4981-498125441
4981-498121831	4981-498123641	4981-4981255
4981-498121841	4981-4981237	4981-498125531
4981-4981219	4981-498123731	4981-498125541
4981-498121931	4981-498123741	4981-4981256
4981-498121941	4981-4981238	4981-498125631
4981-498122	4981-498123831	4981-498125641
4981-4981221	4981-498123841	4981-4981257
4981-498122131	4981-4981239	4981-498125731
4981-498122141	4981-498123931	4981-498125741
4981-4981222	4981-498123941	4981-4981258
4981-498122231	4981-498124	4981-498125831
4981-498122241	4981-4981241	4981-498125841
4981-4981223	4981-498124131	4981-4981259
4981-498122331	4981-498124141	4981-498125931
4981-498122341	4981-4981242	4981-498125941
4981-4981224	4981-498124231	4981-498126
4981-498122431	4981-498124241	4981-4981261
4981-498122441	4981-4981243	4981-498126111
4981-4981225	4981-498124331	4981-498126112
4981-498122531	4981-498124341	4981-4981262
4981-498122541	4981-4981244	4981-498126211
4981-4981226	4981-498124431	4981-498126212
4981-498122631	4981-498124441	4981-4981263
4981-498122641	4981-4981245	4981-498126311
4981-4981227	4981-498124531	4981-498126312
4981-498122731	4981-498124541	4981-4981264
4981-498122741	4981-4981246	4981-498126411
4981-4981228	4981-498124631	4981-498126412
4981-498122831	4981-498124641	4981-498129
4981-498122841	4981-4981247	4981-4981291
4981-4981229	4981-498124731	4981-49813
4981-498122931	4981-498124741	4981-498131
4981-498122941	4981-4981248	

**Table 15. Industry and industry-classified product indexes deleted from the Producer Price Index, effective January 1991**

2018-2018221	2352-2352S	2794-2794Z89
2018-2018223	2352-2352SM	2794-27941
2018-20184	2352-2352XY9	2794-2794111
2018-2018511	2352-2352Z89	2794-2794121
2018-2018513	2352-23521	2794-2794131
2018-2018515	2352-23522	2795-2793S
2018-2018525	2352-2352298	2795-2795SSS
2018-2018529	2591-2591412	3142-314212233
2037-2037151	2591-259151711	3142-314212244
2037-2037163	2591-259151722	3142-314212255
2037-2037164	2643-2641S	3293-32933
2037-203717901	2643-2643SSS	3293-329331121
2037-203717902	2643-2643X11	3293-3293341
2037-203717903	2643-26431131	3293-3293351
2037-203717904	2643-264311311	3293-3293362
2037-203717905	2643-264311312	3293-329336269
2037-2037243	2643-264311313	3497-3497129
2037-2037244	2643-26431132	3497-3497131
2037-2037246	2643-264311321	3497-349713311
2291-2291	2643-264311322	3497-349713312
2291-2291M	2643-264311323	3497-349713313
2291-2291P	2643-26432	3497-3497215
2291-2291S	2643-26432A	3497-349721511
2291-2291SM	2643-26432C	3497-349721512
2291-2291XY9	2643-264321	3497-3497216
2291-2291Z89	2643-264322	3497-349721613
2293-2293	2643-2643223	3497-349721614
2293-2293M	2643-2643225	3497-3497358
2293-2293S	2643-264323	3497-34974
2293-2293SM	2643-2643251	3851-3832S
2294-2294	2643-2643271	3851-3851SSS
2294-2294M	2643-2643281	3851-3851112
2294-2294S	2643-264329	3851-3851114
2294-2294SM	2643-2643293	3851-3851115
2294-2294XY9	2643-3079S	3851-3851116
2294-2294Z89	2793-2793	3851-3851117
2294-229412711	2793-2793M	3851-3851591
2294-229412712	2793-2793P	3962-3962
2351-2351	2793-2793S	3962-3962M
2351-2351M	2793-2793SM	3962-3962P
2351-2351P	2793-2793SSS	3962-3962S
2351-2351S	2793-2793113	3962-3962SM
2351-2351SM	2793-2793119	3962-3962113
2351-2351XY9	2793-2795S	3962-3962114
2351-2351Z89	2794-2794	3962-39622
2351-23511	2794-2794M	3962-3962223
2351-2351151	2794-2794P	3963-3963
2352-2352	2794-2794S	3963-3963M
2352-2352M	2794-2794SM	3963-3963P
2352-2352P	2794-2794XY9	3963-3963S

**Table 15. Industry and industry-classified product indexes deleted from the Producer Price Index, effective January 1991—Continued**

3963-3963SM  
3963-3963XY9  
3963-3963Z89  
3963-39631  
3964-396421117  
3964-396421118  
3964-396425117  
3964-396425118  
3964-396426117  
3964-396426118  
3964-396426119  
3999-399911314  
3999-399911315  
3999-3999151  
3999-3999161  
3999-3999715



# Technical Notes

## Brief Explanation of Producer Price Indexes

Producer price indexes (PPI) measure average changes in prices received by domestic producers of commodities in all stages of processing. Most of the information used in calculating the indexes is obtained through the systematic sampling of nearly every industry in the manufacturing and mining sectors of the economy. The PPI program also includes some information from other sectors—agriculture, fishing, forestry, services, and gas and electricity. Because producer price indexes are designed to measure only the change in prices received for the output of domestic industries, imports are not included. The sample currently contains about 3,100 commodities and 75,000 quotations per month.

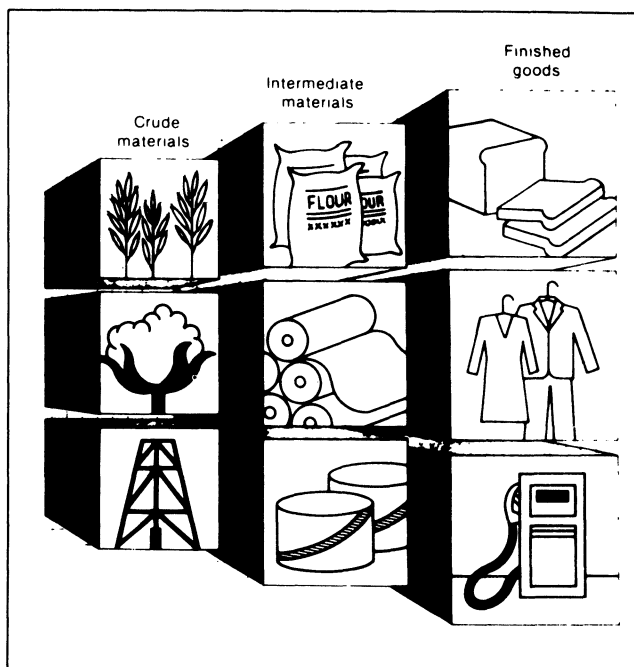
There are three primary systems of indexes within the PPI program: (1) Stage-of-processing indexes; (2) commodity indexes; and (3) indexes for the net output of industries and their products. The stage-of-processing structure (table 1) organizes products by class of buyer and degree of fabrication. The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

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

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

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



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

Indexes may be represented by one to three kinds of product indexes. Every industry has primary product indexes to show changes in prices received by establishments classi-

fied in the industry for products made primarily, but not always exclusively, within the industry. The industry classification of an establishment is determined by which products comprise a plurality of its total shipment value. In addition, some industries also may have secondary product indexes that show changes in prices received by establishments classified in the industry for products primary to some other industry. Finally, some industries have miscellaneous receipts indexes to show price changes in other sources of revenue received by establishments within the industry that are not derived from sales of their products, e.g., resales of purchased materials, or revenues from parking lots owned by a manufacturing plant.

Some product indexes published in table 5 correspond to 8-digit commodity indexes in table 6. In these cases, movements of the latter indexes are calculated on the basis of movements of their counterparts in table 5. Although most such indexes continue to be published in table 6 on a base period of 1982=100 or some later base, corresponding indexes in table 5 are published on a base of the month of their introduction. Even though index levels for corresponding items may differ, monthly percent changes will be identical. (See "Calculating Index Changes," below.)

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

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

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

indexes) calculated from traditional commodity groupings, currently reflect 1982 values of shipments as reported in the Census of Manufactures and other sources. From January 1976 through December 1986, PPI weights were derived from 1972 shipment values. Industry indexes, which are based on the SIC system, continue to be calculated with 1977 net output weights.

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

For further information on the underlying concepts and methodology of the Producer Price Index, see chapter 16, "Producer Prices," in *BLS Handbook of Methods* (1988), Bulletin 2285. Reprints are available from the Bureau of Labor Statistics on request (202-523-1221).

## Calculating Index Changes

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

<i>Index Point Change</i>	
Finished Goods Price Index	107.5
Less previous index	104.0
Equals index point change	3.5
<i>Index Percent change</i>	
Index point change	3.5
Divided by the previous index	104.0
Equals	0.034
Result multiplied by 100	0.034 x 100
Equals percent change	3.4

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

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.

## 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 570, available on request from BLS.)

Seasonal factors used in computing seasonally adjusted indexes are derived from the X-11 Seasonal Adjustment

Method. Annual updates replace the most recent 5 years of seasonal data, e.g., data from January 1983 through December 1987 were replaced at the beginning of 1988. Indexes for most broad commodity groupings and 8-digit individual commodities in table 6, as well as industry and Census product indexes in tables 4 and 5, do not undergo the seasonal adjustment process and, therefore, are published only as unadjusted data.

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

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

For more information, see "Appendix A: Seasonal Adjustment Methodology at BLS," in *BLS Handbook of Methods* (1988), Bulletin 2285.

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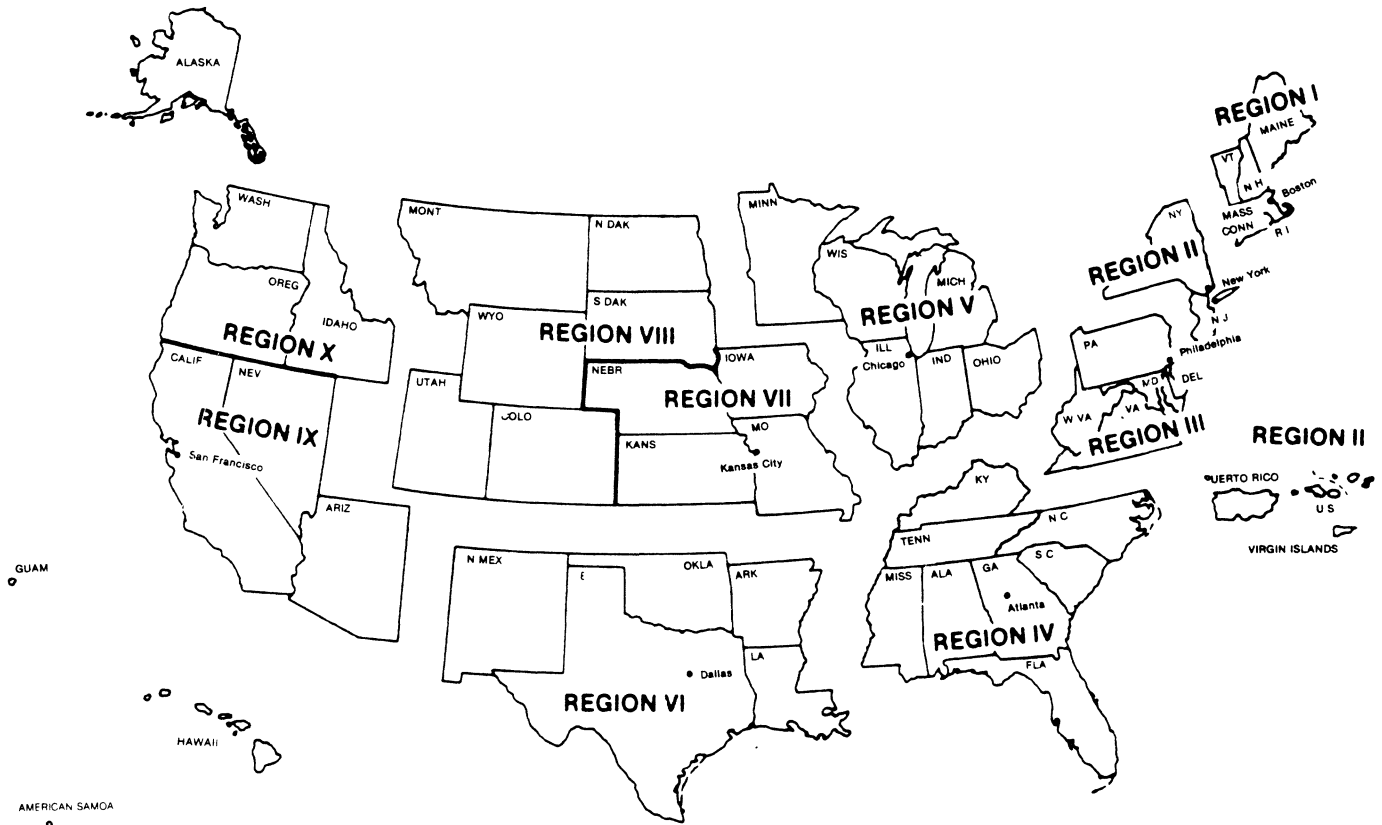
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