

# PPI Detailed Report



U.S. Department of Labor  
Bureau of Labor Statistics

Data for May 1997

# Services



# Mining



# Manufacturing





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

**Data for May 1997**

BUREAU OF LABOR STATISTICS  
Katharine G. Abraham, Commissioner

*PPI Detailed Report* is a monthly report on producer price movements including text, tables, and technical notes. An annual supplement contains monthly data for the calendar year, annual averages, and information on weights. (ISSN 0882-5270)

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June 1997

# PPI Detailed Report Data for May 1997

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**Scheduled Release Dates**

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

<i>Index month</i>	<i>Release date</i>	<i>Index month</i>	<i>Release date</i>
June	July 11	September	October 10
July	August 13	October	November 14
August	September 12	November	December 12



# Price Movements

## May 1997

The Producer Price Index for Finished Goods fell 0.3 percent in May, seasonally adjusted. This was the fifth consecutive monthly decline. The index for finished goods decreased 0.6 percent in April and 0.1 percent in March. Prices received by domestic producers of intermediate goods moved down 0.2 percent in May after declining 0.3 percent in the previous month. The Crude Goods Price Index increased 1.3 percent in May following a 0.9-percent decrease in April. (See table A.)

Prices for finished goods other than foods and energy fell 0.3 percent after dropping 0.1 percent in April. The index for finished energy goods fell less than in April. Prices for finished consumer foods turned up after declining in the previous month.

Before seasonal adjustment, the Producer Price Index for Finished Goods edged down 0.1 percent to 131.5 (1982=100). From May 1996 to May 1997, the Finished Goods Price Index rose 0.3 percent. Over the same period, prices for finished consumer foods increased 2.7 percent, the index for finished energy goods declined 3.1 percent, and prices for finished goods other than foods and energy were up 0.1 percent. Prices received by domestic producers of intermediate goods decreased 0.7 percent for the 12 months ended in May, and the index for crude goods fell 4.6 percent during this same period.

### Finished goods

The Producer Price Index for finished consumer foods increased 0.4 percent in May following a 0.4-percent decline in April. Prices for finfish and shellfish rose 7.9 percent in May after falling 5.0 percent during the prior month. Prices for fresh and dry vegetables, fresh fruits and melons, and beef and veal also turned up after falling in the previous month. The index for eggs for fresh use declined less than in April. By contrast, the index for pork increased 3.2 percent following a gain of 5.6 percent in April. Prices for dairy products, processed young chickens, and for processed fruits and vegetables fell more than in the prior month. The index for soft drinks turned down after increasing in April.

The index for capital equipment declined 0.2 percent in May following a 0.4-percent decrease in April. The indexes for light motor trucks, heavy motor trucks, and electronic computers fell in May by more than in the previous month. Prices for x-ray equipment were unchanged after rising in April. By contrast, prices for civilian aircraft increased 0.4 percent following a 2.0-percent decline a month earlier. The indexes for railroad equipment, tools and dies, and textile machinery also turned up after falling a month ago. Prices for commercial furniture rose 0.2 percent after increasing 0.5 percent in the prior month.

The index for finished consumer goods excluding foods

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

Month	Finished goods					Intermediate goods	Crude goods
	Total	Foods	Energy	Except foods and energy	Change in finished goods from 12 months ago (unadj.)		
<b>1996:</b>							
May .....	0.2	0.2	-0.6	0.2	2.3	0.4	1.1
June .....	.3	1.4	-.8	.1	2.7	-.3	-2.4
July .....	0	.1	.4	0	2.6	-.2	2.2
August .....	.3	.7	.6	.1	3.0	.2	.6
September .....	.3	.4	.7	.1	3.0	.4	-2.6
October .....	.4	.8	1.7	-.1	3.1	-.2	-.7
November .....	.2	0	.9	0	3.0	-.2	2.7
December .....	.5	-.2	3.3	.1	2.8	.5	6.2
<b>1997:</b>							
January .....	-.3	-1.0	-.2	0	2.5	.2	3.8
February .....	-.4	-.4	-1.0	-.2	2.2	0	-6.7
March .....	-.1	.9	-3.4	.4	1.6	-.6	-6.9
April .....	-.6	-.4	-2.6	-.1	.8	-.3	-.9
May .....	-.3	.4	-2.1	-.3	.3	-.2	1.3

<sup>1</sup> Some percent changes shown here and elsewhere in "Price Movements May 1997" may differ from those previously reported because indexes for January 1997 have been recalculated to incorporate late reports and

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

**Table B. Monthly and annual percent changes in selected price indexes for intermediate goods and crude goods, seasonally adjusted <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	Except foods and energy	Change in crude goods from 12 months ago
<b>1996:</b>								
May .....	3.8	0.6	0.1	0.7	5.8	-4.6	0.7	12.7
June .....	.7	-2.4	0	.3	.7	-6.8	-1.8	9.6
July .....	.4	0	-.3	-.1	1.7	5.4	-1.6	13.2
August .....	.3	.8	.1	.1	-.6	2.4	.5	15.4
September .....	.8	1.1	.2	.6	-3.5	-3.3	.5	10.1
October .....	-2.0	1.3	-.2	.5	-3.1	2.1	-.1	9.4
November .....	-3.2	-.2	.1	.5	-2.5	11.1	-.2	10.6
December .....	-.6	2.9	.1	.7	-2.7	19.3	0	14.7
<b>1997:</b>								
January .....	-.5	.6	.1	.9	-1.2	8.9	2.3	16.1
February .....	.5	-.5	.1	1.2	-1.6	-14.0	.7	6.3
March .....	1.4	-4.6	0	.6	2.1	-19.2	.6	.3
April .....	.4	-2.0	0	-.1	3.3	-5.2	-2.3	-4.8
May .....	.5	-1.9	0	-.7	-.3	3.4	1.2	-4.6

<sup>1</sup> Some percent changes shown here and elsewhere in "Price Movements May 1997" may differ from those previously reported because indexes for January 1997 have been recalculated to incorporate late reports and

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

and energy moved down 0.3 percent in May after showing no change in April. Prices for passenger cars decreased 1.6 percent after declining 0.5 percent in the prior month. The index for sanitary papers also fell more than a month ago. Prices for periodical circulation, soaps and detergents, alcoholic beverages, newspaper circulation, tires and tubes, and mobile homes turned down following increases in the prior month. The index for tobacco products rose less than in April. By contrast, prices for prescription drugs rose 0.4 percent following a 0.7-percent decline a month ago. The indexes for women's apparel, men's and boys' apparel, household appliances, and floor coverings also turned up after decreasing in April. Prices for sporting goods rose less than in the prior month.

The index for finished energy goods declined 2.1 percent in May following a 2.6-percent decline in April. Prices for residential natural gas decreased 1.3 percent in May after falling 3.3 percent in the prior month. The index for finished lubricants turned up 1.8 percent after decreasing 3.7 percent in the previous month. Prices for residential electric power showed no change after declining in April. Home heating oil prices rose 2.2 percent in May following a 1.4-percent advance in the prior month. Gasoline prices, however, fell 7.1 percent after declining 4.1 percent a month ago.

### Intermediate goods

The Producer Price Index for Intermediate Materials, Supplies, and Components declined 0.2 percent in May, seasonally adjusted, after declining 0.3 percent in April. Price decreases for intermediate energy goods outweighed increases for construction materials, nondurable manufacturing materials, intermediate foods and feeds, and durable manufacturing materials. Excluding food and energy, the intermediate

materials index showed no change for the third consecutive month. (See table B.)

The index for intermediate energy materials declined 1.9 percent in May following a 2.0-percent decline in April. Price decreases for gasoline, liquefied petroleum gas, commercial and industrial electric power, jet fuels, and No. 2 diesel fuel more than offset price increases for residual fuel, natural gas to electric utilities, and commercial natural gas.

The index for durable manufacturing materials advanced 0.2 percent in May following a 0.1-percent decline in April. Prices for copper cathode and refined copper increased 5.1 percent after a 6.7-percent decrease a month ago. The indexes for copper and brass mill shapes, refined gold, and refined silver bar also turned up after falling a month earlier. Prices for plywood fell less than in the previous month. The index for hot rolled sheet and strip was unchanged after turning down last month. By contrast, the index for hot rolled bars, plates, and structural shapes declined 1.1 percent following a 0.6-percent advance in April. Prices for aluminum mill shapes, cement, and cold finished bars also fell after rising a month ago.

The index for intermediate foods and feeds advanced 0.5 percent in May following a 0.4-percent advance in April. Price increases for prepared animal feeds, pork, beef and veal, crude vegetable oils, and liquid milk products outweighed price decreases for dry milk products, fluid milk products, refined sugar, and for natural, processed, and imitation cheese.

The index for nondurable manufacturing materials advanced 0.2 percent in May following a 0.2-percent decline in April. Prices for paperboard increased 1.2 percent after a 2.7-percent decrease a month earlier. The indexes for in-

edible fats and oils, alkalies and chlorine, woodpulp, and paint materials also turned up after moving down in the previous month. Prices for primary basic organic chemicals fell less than in the prior month. By contrast, prices for paper advanced 0.6 percent following a 1.2-percent advance in April. The indexes for nitrogenates and leather fell after rising a month ago. Prices for medicinal and botanical chemicals rose less than in the prior month.

The index for construction materials advanced 0.4 percent following a 0.3-percent gain in April. Price increases for fabricated structural metal products, softwood lumber, plastic construction products, gypsum products, millwork, nonferrous wire and cable, and wiring devices more than offset decreases for plywood, cement, and metal valves (except fluid power).

### **Crude goods**

The Producer Price Index for Crude Materials for Further Processing increased 1.3 percent, seasonally adjusted, following a 0.9-percent decline in April. The indexes for energy materials and basic industrial materials also turned up after falling last month. By contrast, the index for foodstuffs and feedstuffs turned down after rising a month earlier. (See table B.)

The index for crude energy materials rose 3.4 percent following a 5.2-percent decline in April. Prices for natural gas increased 5.8 percent after declining 13.3 percent in the prior month. The index for crude petroleum also turned up after falling a month ago. By contrast, prices for coal turned down 6.4 percent after rising 5.2 percent in April.

The index for crude foodstuffs and feedstuffs declined 0.3 percent following a 3.3-percent advance in April. Prices for slaughter broilers and fryers fell 10.3 percent after increasing 13.5 percent a month ago. The index for wheat also turned down after rising in the previous month. Prices for slaughter hogs and slaughter cattle increased less than a month ago. By contrast, the index for soybeans rose 5.1 percent after falling 3.5 percent in the prior month. Prices for unprocessed finfish, fresh fruits and melons, and fresh and dry vegetables also turned up after falling in April.

The index for crude nonfood materials less energy increased 1.2 percent following a 2.3-percent decline in April. Prices for iron and steel scrap increased 2.7 percent after declining 3.2 percent a month ago. The indexes for nonferrous metal ores, copper ores, raw cotton, copper base scrap, and for softwood logs, bolts and timber also turned up after falling in the prior month. By contrast, the index for iron ore declined 4.5 percent after showing no change in April. Prices for phosphates also declined after showing no change in the previous month. The index for cattle hides turned down after rising a month ago.

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

*Mining.* The Producer Price Index for the net output of total domestic mining industries rose 2.3 percent in May, follow-

ing a 4.7-percent decline in April. (Net output price indexes are not seasonally adjusted.) In May, prices for the oil and gas extraction industry group turned up 4.0 percent after falling 6.6 percent in the previous month. The index for the metal mining industry group also rose (0.3 percent) in May after decreasing (3.8 percent) in April. By contrast, prices for the coal mining industry group turned down 3.9 percent after increasing 3.4 percent in the prior month. The index for the nonmetallic minerals mining industry group rose 0.1 percent after increasing 0.2 percent in April. In May, the Producer Price Index for total mining industries stood at 81.2 (December 1984=100), 2.1 percent lower than a year earlier.

*Manufacturing.* As in April, the Producer Price Index for total domestic manufacturing industries decreased 0.1 percent. Price declines for the industry groups for leather and leather products (0.7 percent), transportation equipment (0.6 percent), and for electrical and electronic machinery (0.3 percent) offset price increases for food and kindred products (0.4 percent), lumber and wood products (0.4 percent), and tobacco manufactures (0.4 percent). In May, the index for the net output of the domestic manufacturing sector stood at 127.6 (December 1984=100), 0.2 percent above its level a year ago.

*Other.* Among other industries in May, the index for freight transportation arrangement dropped 3.1 percent following an increase of 2.2 percent in April. Prices also turned down after rising a month earlier for nonscheduled air transportation, operators and lessors of nonresidential buildings, psychiatric hospitals, specialty hospitals (except psychiatric), for general warehousing and storage, for non-local trucking, and for line-haul operating railroads. The index for tugging and towing services increased 0.1 percent after rising 1.0 percent in the prior month. Prices also increased more slowly for local trucking without storage. The index for scheduled air transportation showed no change in May after rising 0.7 percent in April. Prices for offices and clinics of doctors of medicine, refrigerated warehousing and storage, and for engineering design, analysis, and consulting services also showed no change after increasing in the previous month. The index for hotels and motels fell 0.6 percent after declining 0.1 percent a month ago. The indexes for general medical and surgical hospitals and for medical laboratories both decreased 0.1 percent after showing no change in April.

By contrast, prices for deep sea foreign transportation of freight turned up 3.9 percent following a decline of 3.2 percent a month ago. The indexes for scrap and waste materials, truck rental and leasing, passenger car rental, electric power and natural gas utilities, cable and other pay television services, home health care services, farm product warehousing and storage, and for accounting, auditing, and bookkeeping services also rose after falling in the prior month. Prices for freight transportation on the Great Lakes-St. Lawrence Seaway decreased 0.1 percent after dropping 2.9 percent in the previous month. The indexes for water transportation of freight (not elsewhere classified), travel agencies, and

domestic deep sea transportation of freight also fell less than in April. Prices for marine cargo handling increased 1.7 percent after rising 0.1 percent in the prior month. The indexes for airports, flying fields, and airport services; radio broadcasting; and architectural design, analysis, and consulting services also increased more than a month ago. Prices for advertising agencies rose 0.4 percent after showing no change

in the previous month. The indexes for local trucking with storage, building cleaning and maintenance services (not elsewhere classified), skilled and intermediate care facilities, refined petroleum pipelines, and legal services also increased after showing no change in April. Prices for employment agencies showed no change after falling 0.3 percent in the prior month.

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

(1982=100)

Grouping	Relative importance Dec. 1996 <sup>1</sup>	Unadjusted index			Unadjusted percent change to May 1997 from :		Seasonally adjusted percent change from:		
		Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997	Feb. to Mar.	Mar. to Apr.	Apr. to May
Finished goods .....	100.000	132.6	131.6	131.5	0.3	-0.1	-0.1	-0.6	-0.3
Finished consumer goods .....	76.423	131.0	129.9	129.8	.4	-.1	-.2	-.7	-.4
Finished consumer foods .....	23.644	134.1	134.3	135.0	2.7	.5	.9	-.4	.4
Crude .....	1.639	130.3	120.5	123.1	4.9	2.2	4.9	-13.2	3.1
Processed .....	22.005	134.3	135.3	135.9	2.6	.4	.6	.5	.3
Finished consumer goods, excluding foods .....	52.779	129.5	127.8	127.4	-.6	-.3	-.7	-.7	-.8
Nondurable goods less foods .....	36.392	125.7	123.4	123.3	-.6	-.1	-1.2	-1.0	-.8
Durable goods .....	16.387	134.9	134.5	133.6	-.4	-.7	.1	-.1	-.6
Capital equipment .....	23.577	139.0	138.5	138.1	-.1	-.3	.3	-.4	-.2
Manufacturing industries .....	6.028	137.8	137.8	137.5	.3	-.2	.1	-.1	-.1
Nonmanufacturing industries .....	17.549	139.3	138.7	138.2	-.2	-.4	.4	-.5	-.3
Intermediate materials, supplies and components .....	100.000	126.3	125.3	125.3	-.7	0	-.6	-.3	-.2
Materials and components for manufacturing .....	49.031	128.4	128.4	128.4	-.3	0	-.1	-.1	0
Materials for food manufacturing .....	3.318	122.9	123.8	123.8	-2.2	0	0	-.1	-.3
Materials for nondurable manufacturing .....	15.610	130.1	129.2	129.3	-.7	.1	-.5	-.2	.2
Materials for durable manufacturing .....	10.965	131.9	133.4	133.5	.8	.1	.7	-.1	.2
Components for manufacturing .....	19.138	126.8	126.6	126.4	-.3	-.2	-.1	.1	-.2
Materials and components for construction .....	12.691	145.0	146.7	147.2	2.6	.3	.3	.3	.4
Processed fuels and lubricants .....	13.665	93.4	87.1	86.8	-5.0	-.3	-4.6	-1.9	-2.1
Manufacturing industries .....	5.415	96.1	89.6	89.6	-5.4	0	-4.7	-1.7	-2.0
Nonmanufacturing industries .....	8.250	91.6	85.5	85.0	-4.8	-.6	-4.4	-2.1	-2.1
Containers .....	3.527	137.8	134.8	134.9	-4.7	.1	-.5	-1.5	.1
Supplies .....	21.086	135.5	136.1	136.2	.0	.1	.4	.1	.1
Manufacturing industries .....	7.535	138.7	139.0	139.0	.3	0	0	0	0
Nonmanufacturing industries .....	13.551	133.8	134.6	134.8	-.1	.1	.5	.2	.2
Feeds .....	1.607	127.3	134.6	137.1	-.1	1.9	4.2	1.4	2.0
Other supplies .....	11.944	134.7	134.6	134.5	-.1	-.1	.1	0	-.1
Crude materials for further processing .....	100.000	126.3	108.9	110.6	-4.6	1.6	-6.9	-9	1.3
Foodstuffs and feedstuffs .....	38.004	112.2	116.8	117.4	-8.1	.5	2.1	3.3	-.3
Nonfood materials .....	61.996	131.0	99.7	102.1	-1.6	2.4	-12.5	-4.1	2.5
Nonfood materials except fuel <sup>3</sup> .....	36.095	112.8	103.7	104.9	-1.1	1.2	-3.7	-.4	1.4
Manufacturing <sup>3</sup> .....	32.588	104.6	95.1	96.4	-1.7	1.4	-4.0	-.5	1.6
Construction .....	3.507	200.7	201.7	202.7	4.9	.5	.1	-.1	.6
Crude fuel <sup>4</sup> .....	25.901	149.8	83.6	87.7	-2.7	4.9	-25.4	-11.0	4.9
Manufacturing industries .....	5.258	141.6	82.7	86.4	-2.4	4.5	-23.7	-10.0	4.5
Nonmanufacturing industries .....	20.643	153.9	84.9	89.2	-2.6	5.1	-25.9	-11.2	5.1
<b>Special groupings</b>									
Finished goods, excluding foods .....	<sup>5</sup> 76.356	132.1	130.7	130.3	-.5	-.3	-.4	-.7	-.5
Intermediate materials less foods and feeds .....	<sup>6</sup> 95.065	126.4	125.2	125.2	-.6	0	-.6	-.3	-.2
Intermediate foods and feeds .....	<sup>6</sup> 4.935	124.6	127.5	128.3	-1.5	.6	1.4	.4	.5
Crude materials less agricultural products <sup>7</sup> .....	<sup>8</sup> 59.898	131.4	99.1	101.6	-1.5	2.5	-12.8	-4.0	2.6
Finished energy goods .....	<sup>5</sup> 14.720	86.5	82.2	82.0	-3.1	-.2	-3.4	-2.6	-2.1
Finished goods less energy .....	<sup>5</sup> 85.280	140.3	140.3	140.2	.9	-.1	.5	-.2	-.1
Finished consumer goods less energy .....	<sup>5</sup> 61.703	140.8	141.0	141.0	1.2	0	.6	-.2	0
Finished goods less foods and energy .....	<sup>5</sup> 61.636	142.8	142.6	142.2	.1	-.3	.4	-.1	-.3
Finished consumer goods less foods and energy .....	<sup>5</sup> 38.059	145.1	145.2	144.7	.3	-.3	.3	0	-.3
Consumer nondurable goods less foods and energy .....	<sup>5</sup> 21.672	152.4	152.9	152.8	.9	-.1	.5	.1	-.1
Intermediate energy goods .....	<sup>6</sup> 13.796	93.2	86.9	86.7	-4.9	-.2	-4.6	-2.0	-1.9
Intermediate materials less energy .....	<sup>6</sup> 86.204	133.5	133.8	133.8	.0	0	.1	0	.1
Intermediate materials less foods and energy .....	<sup>6</sup> 81.269	134.1	134.2	134.2	.1	0	0	0	0
Crude energy materials <sup>3</sup> .....	<sup>8</sup> 42.427	119.4	78.7	81.4	-2.3	3.4	-19.2	-5.2	3.4
Crude materials less energy .....	<sup>8</sup> 57.573	123.5	126.6	127.4	-5.6	.6	1.6	1.3	.2
Crude nonfood materials less energy <sup>4</sup> .....	<sup>8</sup> 19.569	156.6	156.0	157.4	-.4	.9	.6	-2.3	1.2

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

<sup>2</sup> The indexes for January 1997 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision four months after original publication.

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

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

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

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

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

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

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

(1982=100 unless otherwise indicated)

Grouping	Commodity code	Unadjusted index			Unadjusted percent change to May 1997 from:		Seasonally adjusted percent change from:		
		Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997	Feb. to Mar.	Mar. to Apr.	Apr. to May
<b>Finished goods</b> .....		132.6	131.6	131.5	0.3	-0.1	-0.1	-0.6	-0.3
<b>Finished consumer goods</b> .....		131.0	129.9	129.8	.4	-.1	-.2	-.7	-.4
<b>Finished consumer foods</b> .....		134.1	134.3	135.0	2.7	.5	.9	-.4	.4
Fresh fruits and melons <sup>2</sup> .....	01-11	111.7	100.1	108.0	18.8	7.9	-3.4	-4.9	7.9
Fresh and dry vegetables <sup>2</sup> .....	01-13	108.7	111.2	111.3	-17.7	.1	13.3	-20.4	.1
Eggs for fresh use (Dec. 1991=100) <sup>2</sup> .....	01-71-07	104.2	87.6	86.9	-3.2	-.8	-6.6	-11.3	-.8
Bakery products <sup>2</sup> .....	02-11	173.2	172.9	173.5	2.9	.3	-.1	-.1	.3
Milled rice <sup>2</sup> .....	02-13	128.1	128.5	127.6	-2.4	-.7	-1.2	.9	-.7
Pasta products (June 1985=100) <sup>2</sup> .....	02-14-02	126.9	126.4	126.5	-.2	.1	0	-1.6	.1
Beef and veal .....	02-21-01	101.9	103.2	105.3	11.1	2.0	6.8	-.2	1.8
Pork .....	02-21-04	123.4	123.8	131.3	7.6	6.1	-3.6	5.6	3.2
Processed young chickens .....	02-22-03	121.2	117.8	117.6	.5	-.2	.6	-1.0	-1.5
Processed turkeys <sup>2</sup> .....	02-22-06	98.4	101.6	103.8	-2.2	2.2	1.1	1.7	2.2
Finfish and shellfish .....	02-23	183.8	174.5	179.9	17.0	3.1	7.9	-5.0	7.9
Dairy products .....	02-3	128.3	127.9	126.0	-.7	-1.5	.1	-1.0	-1.5
Processed fruits and vegetables <sup>2</sup> .....	02-4	127.8	127.2	126.8	-.6	-.3	-.3	-.1	-.3
Confectionery end products <sup>2</sup> .....	02-55	167.9	168.6	168.9	1.0	.2	.1	.3	.2
Soft drinks .....	02-62	133.7	135.1	133.9	.2	-.9	.8	.5	-.4
Roasted coffee <sup>2</sup> .....	02-63-01	128.1	151.6	160.4	25.6	5.8	12.9	4.8	5.8
Shortening and cooking oils <sup>2</sup> .....	02-76	136.6	135.3	137.2	-3.4	1.4	-.2	-.9	1.4
<b>Finished consumer goods excluding foods</b> .....		129.5	127.8	127.4	-.6	-.3	-.7	-.7	-.8
Alcoholic beverages .....	02-61	135.4	135.9	135.3	1.9	-.4	.8	.1	-.2
Women's apparel <sup>2</sup> .....	03-81-01	120.0	119.6	119.8	.3	.2	.1	-.5	.2
Men's and boys' apparel .....	03-81-02	132.4	132.5	132.6	.3	.1	.2	-.1	.2
Girls', children's, and infants' apparel <sup>2</sup> .....	03-81-03	124.0	124.4	124.3	2.1	-.1	0	0	-.1
Textile housefurnishings <sup>2</sup> .....	03-82	123.8	122.2	122.2	.8	0	-.3	0	0
Footwear .....	04-3	143.1	143.5	143.7	1.8	.1	0	-.1	.3
Residential electric power (Dec. 1990=100) .....	05-41	110.6	110.2	111.7	-.4	1.4	-.1	-.1	0
Residential gas (Dec. 1990=100) .....	05-51	123.0	111.8	110.1	.3	-1.5	-4.8	-3.3	-1.3
Gasoline .....	05-71	76.6	73.3	72.3	-9.7	-1.4	-4.0	-4.1	-7.1
Fuel oil No. 2 .....	05-73-02-01	75.8	64.9	66.1	-4.8	1.8	-9.9	1.4	2.2
Pharmaceutical preps, ethical (Prescription) .....	06-35	270.2	273.2	274.0	3.2	.3	1.2	-.7	.4
Pharmaceutical preps,proprietary (Over-counter) .....	06-36	185.1	187.6	187.8	2.6	.1	.1	1.0	.3
Soaps and synthetic detergents <sup>2</sup> .....	06-71	125.4	126.6	126.5	1.0	-.1	0	1.0	-.1
Cosmetics and other toilet preparations <sup>2</sup> .....	06-75	130.5	130.6	130.9	.5	.2	.2	0	.2
Tires, tubes, tread, etc <sup>2</sup> .....	07-12	96.7	96.4	95.8	-1.6	-.6	-.1	.5	-.6
Sanitary papers and health products <sup>2</sup> .....	09-15-01	147.8	144.7	143.0	-5.2	-1.2	-.5	-.5	-1.2
Newspaper circulation .....	09-31-01	201.6	202.2	202.1	2.5	0	.3	.4	-.2
Periodical circulation .....	09-32-01	187.6	187.2	186.7	3.3	-.3	.5	2.0	-.5
Book publishing <sup>2</sup> .....	09-33	197.9	200.2	200.4	3.2	.1	1.4	0	.1
Household furniture <sup>2</sup> .....	12-1	145.4	146.0	146.0	1.1	0	.3	0	0
Floor coverings <sup>2</sup> .....	12-3	127.8	128.2	128.4	1.6	.2	-.2	-.6	.2
Household appliances <sup>2</sup> .....	12-4	111.5	110.7	110.8	-2.0	-.1	-.1	-.3	.1
Home electronic equipment <sup>2</sup> .....	12-5	78.2	78.3	78.3	-1.0	0	-.3	.1	0
Household glassware <sup>2</sup> .....	12-62	158.5	160.1	162.0	2.6	1.2	-.4	1.5	1.2
Household flatware <sup>2</sup> .....	12-64	138.6	138.6	138.6	.1	0	0	0	0
Lawn and garden equip., ex. tractors <sup>2</sup> .....	12-66	133.1	132.9	132.9	.5	0	.2	-.2	0
Passenger cars .....	14-11-01	136.5	135.0	132.8	-1.9	-1.6	.2	-.5	-1.6
Toys, games, and children's vehicles .....	15-11	125.9	125.3	125.2	-.2	-.1	.6	.2	-.2
Sporting and athletic goods <sup>2</sup> .....	15-12	123.1	123.8	123.6	.2	-.2	.7	-1.1	-.2
Tobacco products <sup>2</sup> .....	15-2	239.4	247.3	248.3	3.5	.4	2.5	.9	.4
Mobile homes <sup>2</sup> .....	15-5	151.1	152.0	151.8	1.7	-.1	.7	.7	-.1
Jewelry, platinum, & karat gold <sup>2</sup> .....	15-94-02	128.6	128.6	128.5	-.6	-.1	.5	.2	-.1
Costume jewelry and novelties <sup>2</sup> .....	15-94-04	139.8	139.8	139.8	2.0	0	.2	.9	0
<b>Capital equipment</b> .....		139.0	138.5	138.1	-.1	-.3	.3	-.4	-.2
Agricultural machinery and equipment <sup>2</sup> .....	11-1	148.2	147.6	147.4	.9	-.1	.2	.1	-.1
Construction machinery and equipment .....	11-2	142.0	142.3	142.3	1.9	0	.1	-.1	.1
Metal cutting machine tools <sup>2</sup> .....	11-37	154.5	154.8	155.6	2.0	.5	.1	.2	.5
Metal forming machine tools <sup>2</sup> .....	11-38	151.4	152.5	153.1	2.4	.4	-.3	0	.4
Tools, dies, jigs, fixtures, and ind. molds <sup>2</sup> .....	11-39	137.5	137.7	138.0	1.5	.2	.4	-.1	.2
Pumps, compressors, and equipment .....	11-41	145.3	145.8	146.0	1.8	.1	.1	.3	.3
Industrial material handling equipment <sup>2</sup> .....	11-44	128.6	129.4	129.6	1.8	.2	.1	.5	.2
Electronic computers (Dec. 1990=100) <sup>2</sup> .....	11-51	37.4	34.7	33.1	-23.0	-4.6	-.3	-4.1	-4.6
Textile machinery <sup>2</sup> .....	11-62	151.0	151.3	152.5	2.8	.8	.3	-.2	.8
Paper Industries machinery (June 1982=100) .....	11-64	155.5	157.3	157.3	2.3	0	-.3	.3	.1
Printing trades machinery <sup>2</sup> .....	11-65	138.5	140.0	139.3	2.1	-.5	.4	.1	-.5
Transformers and power regulators <sup>2</sup> .....	11-74	128.5	128.4	128.3	-1.5	-.1	-.7	0	-.1

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**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 May 1997 from:		Seasonally adjusted percent change from:		
		Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997	Feb. to Mar.	Mar. to Apr.	Apr. to May
<b>Capital equipment—Continued</b>									
Communication & related equip. (Dec. 1985=100) <sup>2</sup> .....	11-76	113.9	113.7	113.7	0.9	0	-0.4	0.1	0
X-ray and electromedical equipment <sup>2</sup> .....	11-79-05	108.1	108.1	108.1	-1.5	0	-1	.6	0
Oil field and gas field machinery <sup>2</sup> .....	11-91	120.9	122.1	122.0	4.2	-1	.6	.3	-1
Mining machinery and equipment <sup>2</sup> .....	11-92	138.5	139.6	140.5	1.2	.6	0	.9	.6
Office and store machines and equipment <sup>2</sup> .....	11-93	112.3	112.5	112.5	.4	0	.5	.1	0
Commercial furniture <sup>2</sup> .....	12-2	153.6	153.5	153.8	2.1	.2	-2	.5	.2
Light motor trucks .....	14-11-05	163.0	161.0	159.7	-1	-8	0	-4	-5
Heavy motor trucks .....	14-11-06	140.3	141.2	141.2	-4.5	0	-5	-2	-4
Truck trailers <sup>2</sup> .....	14-14	130.2	130.4	130.4	0	0	.3	-1	0
Civilian aircraft (Dec. 1985=100) .....	14-21-02	149.4	149.4	149.6	2.3	.1	2.1	-2.0	.4
Ships (Dec. 1985=100) <sup>2</sup> .....	14-31	142.7	145.4	141.5	2.3	-2.7	-1	2.0	-2.7
Railroad equipment .....	14-4	142.4	130.9	131.8	-4.3	.7	-2.1	-2.1	.7
<b>Intermediate materials, supplies, and components</b> .....		126.3	125.3	125.3	-7	0	-6	-3	-2
<b>Intermediate foods and feeds</b> .....		124.6	127.5	128.3	-1.5	.6	1.4	.4	.5
Flour <sup>2</sup> .....	02-12-03	122.1	123.6	123.4	-24.3	-2	-2.7	3.5	-2
Refined sugar <sup>2</sup> .....	02-53	126.0	125.7	124.4	1.4	-1.0	1.4	-9	-1.0
Confectionery materials .....	02-54	109.4	107.8	107.8	1.0	0	.8	-1.7	-2
Crude vegetable oils <sup>2</sup> .....	02-72	114.7	114.3	117.9	-8.5	3.1	6.0	-4.3	3.1
Prepared animal feeds <sup>2</sup> .....	02-9	131.2	137.6	139.9	.9	1.7	3.6	1.0	1.7
<b>Intermediate materials less foods and feeds</b> .....		126.4	125.2	125.2	-6	0	-6	-3	-2
Synthetic fibers <sup>2</sup> .....	03-1	112.7	111.5	111.5	.5	0	-2.3	.5	0
Processed yarns and threads <sup>2</sup> .....	03-2	114.2	114.3	113.7	-7	-5	-2	-3	-5
Gray fabrics <sup>2</sup> .....	03-3	121.4	121.4	121.8	.2	.3	.1	-3	.3
Finished fabrics .....	03-4	123.7	124.0	123.9	.3	-1	-1	0	0
Industrial textile products <sup>2</sup> .....	03-83-03	126.2	127.5	127.6	.2	.1	1.3	-5	.1
Leather .....	04-2	183.2	188.8	185.5	4.2	-1.7	.1	2.0	-2.7
Liquefied petroleum gas <sup>2</sup> .....	05-32	114.8	82.6	75.0	-1.7	-9.2	-20.7	-5.3	-9.2
Commercial electric power .....	05-42	127.7	127.4	128.4	-9	.8	-2	.5	-1.3
Industrial electric power .....	05-43	128.3	127.8	128.4	-4.9	.5	.1	-1	-1.8
Commercial natural gas (Dec. 1990=100) .....	05-52	121.2	103.5	101.9	1.6	-1.5	-6.8	-4.9	1.2
Industrial natural gas (Dec. 1990=100) .....	05-53	130.2	101.8	99.9	3.0	-1.9	-13.0	-2.2	-1.2
Natural gas to electric utilities (Dec. 1990=100) .....	05-54	112.3	87.7	91.2	1.2	4.0	-16.5	-4.8	7.2
Jet fuels .....	05-72-03	75.1	61.6	58.5	-15.0	-5.0	-8.7	-6.1	-6.2
No. 2 Diesel fuel .....	05-73-03	73.2	65.9	64.1	-14.0	-2.7	-10.7	-3	-2.7
Residual fuel <sup>2</sup> .....	05-74	64.6	49.9	56.6	-8.6	13.4	-20.4	-7.2	13.4
Industrial chemicals <sup>2</sup> .....	06-1	127.9	126.6	126.0	-1.3	-5	-6	-9	-5
Prepared paint .....	06-21	150.1	152.5	152.4	4.5	-1	.3	.4	.1
Paint materials <sup>2</sup> .....	06-22	140.1	139.8	142.2	-5	1.7	-1	-5	1.7
Medicinal and botanical chemicals <sup>2</sup> .....	06-31	131.7	132.3	132.4	2.5	.1	0	2.4	.1
Fats and oils, inedible <sup>2</sup> .....	06-4	150.3	116.3	122.2	-6.5	5.1	-9.7	-12.4	5.1
Mixed fertilizers .....	06-51	112.8	113.5	113.7	-2.0	.2	-2	-9	.3
Nitrogenates .....	06-52-01	138.4	141.5	140.2	5.6	-9	-1.5	3.8	-1
Phosphates <sup>2</sup> .....	06-52-02	111.6	112.2	111.5	-6.4	-6	.4	0	-6
Other agricultural chemicals .....	06-53	147.3	144.4	145.7	.3	.9	.9	.7	1.3
Plastic resins and materials <sup>2</sup> .....	06-6	137.0	139.0	139.2	6.6	.1	.4	.1	.1
Synthetic rubber <sup>2</sup> .....	07-11-02	121.2	119.6	119.5	-2.0	-1	-7	-1.0	-1
Plastic construction products <sup>2</sup> .....	07-21	127.7	128.9	129.7	-7	.6	-5	.5	.6
Unsupported plastic film, sheet, & other shapes .....	07-22	132.3	131.4	131.8	.2	.3	-5	.5	.4
Plastic parts and components for manufacturing <sup>2</sup> .....	07-26	117.5	117.4	117.4	-3	0	.1	-1	0
Softwood lumber <sup>2</sup> .....	08-11	202.6	214.9	217.7	13.3	1.3	1.3	2.2	1.3
Hardwood lumber <sup>2</sup> .....	08-12	168.4	172.1	173.1	6.1	.6	1.0	.9	.6
Millwork <sup>2</sup> .....	08-2	170.1	170.8	171.2	3.3	.2	.1	.2	.2
Plywood <sup>2</sup> .....	08-3	154.5	159.0	158.3	0	-4	3.1	-3.0	-4
Woodpulp <sup>2</sup> .....	09-11	127.4	121.9	122.6	7.4	.6	-1.1	-2.9	.6
Paper <sup>2</sup> .....	09-13	141.7	141.6	142.4	-4.7	.8	-1	1.2	.6
Paperboard .....	09-14	147.1	137.2	137.0	-11.0	-1	-2.7	-2.7	1.2
Paper boxes and containers <sup>2</sup> .....	09-15-03	148.1	142.3	142.4	-8.3	.1	-1.2	-2.2	.1
Building paper and board <sup>2</sup> .....	09-2	132.4	129.7	128.6	-6.7	-8	.3	-1.1	-8
Commercial printing (June 1982=100) <sup>2</sup> .....	09-37	147.8	147.9	147.8	-5	-1	-1	0	-1
Foundry and forge shop products .....	10-15	133.6	134.2	134.1	1.1	-1	.4	-1	0
Steel mill products <sup>2</sup> .....	10-17	115.9	116.3	116.2	.9	-1	0	.3	-1
Primary nonferrous metals <sup>2</sup> .....	10-22	125.4	129.0	129.7	-4.1	.5	3.9	-1.7	.5
Aluminum mill shapes <sup>2</sup> .....	10-25-01	141.8	146.9	146.2	.6	-5	1.1	.3	-5
Copper and brass mill shapes <sup>2</sup> .....	10-25-02	179.0	182.0	182.4	-4.7	.2	3.8	-1.5	.2
Nonferrous wire and cable <sup>2</sup> .....	10-26	147.7	150.2	150.9	.1	.5	1.0	.2	.5
Metal containers <sup>2</sup> .....	10-3	108.0	107.9	107.8	-1.7	-1	.2	-4	-1
Hardware .....	10-4	144.9	145.3	145.4	1.3	.1	-1	.5	.1
Plumbing fixtures and brass fittings .....	10-5	171.9	174.8	175.1	2.1	.2	-6	.1	.2
Heating equipment .....	10-6	152.0	152.2	152.3	1.0	.1	-1	.3	.1

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Grouping	Commodity code	Unadjusted index			Unadjusted percent change to May 1997 from:		Seasonally adjusted percent change from:		
		Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997	Feb. to Mar.	Mar. to Apr.	Apr. to May
<b>Intermediate materials less foods and feeds—Continued</b>									
Fabricated structural metal products .....	10-7	139.0	139.6	140.2	2.0	0.4	0	0.2	0.4
Fabricated ferrous wire products (June 1982=100) <sup>2</sup> .....	10-88	127.3	127.3	127.3	.1	0	0	.2	0
Other misc. metal products <sup>2</sup> .....	10-89	126.1	126.2	126.2	.5	0	-2	0	0
Mechanical power transmission equipment .....	11-45	153.7	154.6	154.9	2.4	.2	.1	0	.3
Air conditioning and refrigeration equipment .....	11-48	132.2	132.8	132.7	0	-1	.2	.3	.1
Metal valves, ex.fluid power (Dec. 1982=100) <sup>2</sup> .....	11-49-02	151.3	153.2	153.1	2.1	-1	.4	.5	-1
Ball and roller bearings .....	11-49-05	161.1	163.4	163.5	4.0	.1	1.6	.8	.2
Wiring devices .....	11-71	152.2	153.5	153.9	1.9	.3	.1	.5	.4
Motors, generators, motor generator sets .....	11-73	144.4	144.5	144.7	-1.0	.1	-1	.1	.1
Switchgear, switchboard, etc., equipment .....	11-75	144.0	144.6	144.7	1.8	.1	-3	.1	.3
Electronic components and accessories <sup>2</sup> .....	11-78	106.7	105.5	104.6	-3.6	-9	-4	-2	-9
Internal combustion engines .....	11-94	139.8	139.8	139.7	.9	-1	.4	.1	.1
Machine shop products <sup>2</sup> .....	11-95	134.8	134.9	134.9	1.4	0	-2	.2	0
Flat glass <sup>2</sup> .....	13-11	108.8	108.4	108.3	-1.0	-1	-3	-1	-1
Cement .....	13-22	136.4	140.0	140.1	3.9	.1	-2	.7	-4
Concrete products .....	13-3	135.0	135.5	136.1	2.3	.4	.1	.1	.6
Asphalt felts and coatings <sup>2</sup> .....	13-6	99.6	100.2	100.5	.3	.3	-5	.8	.3
Gypsum products <sup>2</sup> .....	13-7	169.0	170.5	173.7	17.4	1.9	.5	1.2	1.9
Glass containers <sup>2</sup> .....	13-8	126.0	125.9	125.9	-2.9	0	0	0	0
Motor vehicle parts <sup>2</sup> .....	14-12	115.7	115.3	115.3	-.9	0	.1	0	0
Aircraft engines & engine parts (Dec. 1985=100) .....	14-23	137.7	137.8	135.3	1.0	-1.8	.1	.9	-1.9
Aircraft parts & aux.equip.,nec (June 1985=100) <sup>2</sup> .....	14-25	141.4	140.2	140.8	1.0	.4	-1	-1	.4
Photographic supplies <sup>2</sup> .....	15-42	129.3	129.3	127.8	-1.4	-1.2	0	0	-1.2
Medical/surgical/personal aid devices .....	15-6	142.9	144.2	142.9	-.4	-9	.1	.5	-9
<b>Crude materials for further processing .....</b>		<b>126.3</b>	<b>108.9</b>	<b>110.6</b>	<b>-4.6</b>	<b>1.6</b>	<b>-6.9</b>	<b>-.9</b>	<b>1.3</b>
<b>Crude foodstuffs and feedstuffs .....</b>		<b>112.2</b>	<b>116.8</b>	<b>117.4</b>	<b>-8.1</b>	<b>.5</b>	<b>2.1</b>	<b>3.3</b>	<b>-.3</b>
Wheat <sup>2</sup> .....	01-21	114.7	121.7	115.2	-34.3	-5.3	.7	7.5	-5.3
Corn .....	01-22-02-05	107.6	119.2	114.7	-43.2	-3.8	9.9	-3.9	-3.1
Slaughter cattle .....	01-31	95.8	103.3	101.6	13.3	-1.6	6.9	5.0	.7
Slaughter hogs .....	01-32	89.0	91.5	100.2	2.5	9.5	-10.2	19.2	2.3
Slaughter broilers/fryers .....	01-41-02	150.8	132.3	135.4	-8.9	2.3	-15.7	13.5	-10.3
Slaughter turkeys .....	01-42	98.9	111.8	119.2	-.3	6.6	-1.7	8.1	5.3
Fluid milk .....	01-6	97.0	98.3	95.8	-8.7	-2.5	3.9	-.7	-3.5
Soybeans .....	01-83-01-31	124.4	142.4	149.8	8.0	5.2	11.7	-3.5	5.1
Cane sugar,raw <sup>2</sup> .....	02-52-01-01	117.6	116.1	115.8	-2.8	-3	1.0	-.3	-.3
<b>Crude nonfood materials .....</b>		<b>131.0</b>	<b>99.7</b>	<b>102.1</b>	<b>-1.6</b>	<b>2.4</b>	<b>-12.5</b>	<b>-4.1</b>	<b>2.5</b>
Raw cotton .....	01-51-01-01	116.6	114.7	115.5	-16.4	.7	.3	-10.2	1.2
Leaf tobacco <sup>2</sup> .....	01-92-01-01	118.2	-	-	( <sup>3</sup> )	( <sup>3</sup> )	-8.2	( <sup>3</sup> )	( <sup>3</sup> )
Cattle hides <sup>2</sup> .....	04-11	207.5	212.0	207.9	16.7	-1.9	2.0	.1	-1.9
Coal <sup>2</sup> .....	05-1	97.3	101.4	94.9	-2.2	-6.4	3.2	5.2	-6.4
Natural gas <sup>2</sup> .....	05-31	159.5	80.5	85.2	-3.2	5.8	-29.2	-13.3	5.8
Crude petroleum <sup>2</sup> .....	05-61	73.4	56.1	60.2	-1.3	7.3	-13.4	-.4	7.3
Logs, timber, etc. <sup>2</sup> .....	08-5	213.0	215.2	216.4	6.7	.6	0	0	.6
Wastepaper <sup>2</sup> .....	09-12	150.3	154.0	164.7	32.7	6.9	8.4	-7.6	6.9
Iron ore <sup>2</sup> .....	10-11	99.7	99.7	95.2	.4	-4.5	0	0	-4.5
Iron and steel scrap <sup>2</sup> .....	10-12	182.2	180.2	185.0	-7.3	2.7	-2.2	-3.2	2.7
Nonferrous metal ores (Dec. 1983=100) <sup>2</sup> .....	10-21	88.4	83.5	84.9	-12.7	1.7	4.8	-5.1	1.7
Copper base scrap <sup>2</sup> .....	10-23-01	183.8	184.9	172.2	-5.9	4.4	2.7	-2.5	4.4
Aluminum base scrap .....	10-23-02	188.3	196.0	199.3	10.8	1.7	3.6	-2.1	4.8
Construction sand, gravel, and crushed stone .....	13-21	147.2	148.2	148.2	1.8	0	.4	.1	.3

<sup>1</sup> The indexes for January 1997 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication.

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

<sup>3</sup> Not available.



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

(1982=100)

Year and month	Index									
	Finished goods	Finished consumer foods	Finished consumer goods excluding foods	Capital equipment	Intermediate materials	Intermediate foods and feeds	Intermediate materials excluding foods	Crude materials	Crude foodstuffs and feedstuffs	Crude nonfood materials
<b>1993:</b>										
January .....	124.4	124.6	121.9	130.4	115.5	111.2	115.7	101.7	106.1	94.9
February .....	124.7	124.5	122.4	130.7	115.9	110.0	116.3	101.3	105.8	94.6
March .....	124.9	124.5	122.7	130.9	116.3	109.8	116.6	101.9	106.6	94.9
April .....	125.6	126.4	123.0	131.1	116.6	111.2	116.8	103.4	109.4	95.7
May .....	125.5	126.5	122.9	131.2	116.2	111.5	116.5	105.8	110.5	98.7
June .....	125.1	125.3	122.6	131.1	116.3	111.1	116.6	103.9	106.4	98.2
July .....	125.0	124.9	122.5	131.5	116.3	113.8	116.4	101.5	107.5	93.8
August .....	124.0	125.2	120.5	131.6	116.2	113.9	116.4	100.7	108.2	92.0
September .....	124.2	125.7	120.5	131.8	116.3	113.6	116.5	101.2	108.2	92.8
October .....	124.3	125.5	120.9	131.7	116.5	113.7	116.7	103.7	107.6	97.2
November .....	124.5	127.0	120.4	132.2	116.5	114.9	116.6	102.9	111.5	93.4
December .....	124.5	127.7	120.1	132.4	116.3	117.0	116.3	101.4	112.9	90.2
<b>1994:</b>										
January .....	124.7	127.3	120.4	132.9	116.5	117.2	116.4	103.3	112.5	93.5
February .....	125.0	126.7	121.0	133.1	116.9	117.4	116.9	101.7	113.0	90.7
March .....	125.1	127.3	120.9	133.3	117.1	117.3	117.1	103.5	112.9	93.6
April .....	125.1	127.1	120.8	133.7	117.1	117.2	117.1	103.8	112.5	94.2
May .....	125.0	126.4	120.7	134.1	117.2	116.4	117.2	102.4	108.5	94.5
June .....	125.2	125.9	121.3	134.2	117.8	115.5	118.0	102.8	106.9	96.2
July .....	125.7	126.1	122.0	134.4	118.4	113.2	118.6	102.1	103.6	97.2
August .....	126.3	126.3	123.0	134.6	119.1	113.1	119.4	101.9	102.0	97.9
September .....	126.0	126.2	122.3	135.0	119.7	113.7	120.0	99.8	101.5	94.9
October .....	125.5	126.1	121.8	134.3	120.1	112.2	120.5	98.9	100.2	94.2
November .....	126.2	127.1	122.5	134.5	121.0	112.3	121.5	99.4	100.5	94.8
December .....	126.8	128.9	122.6	134.9	121.5	111.7	122.0	100.9	102.1	96.1
<b>1995:</b>										
January .....	126.9	128.2	122.9	135.5	122.8	112.2	123.3	101.6	102.3	97.2
February .....	127.1	128.4	123.2	135.8	123.7	111.9	124.3	102.5	104.0	97.6
March .....	127.3	128.4	123.3	135.9	124.2	112.5	124.8	101.9	102.4	97.6
April .....	127.5	128.7	123.6	136.2	124.9	111.9	125.6	103.4	101.6	100.4
May .....	127.7	128.0	124.1	136.4	125.2	110.7	125.9	102.5	99.2	100.7
June .....	127.7	127.5	124.3	136.5	125.5	111.6	126.2	103.0	101.5	100.0
July .....	127.9	128.5	124.2	136.8	125.6	113.4	126.3	102.0	104.3	96.5
August .....	127.9	128.5	124.1	136.9	125.7	114.4	126.3	100.4	104.7	93.8
September .....	128.3	129.9	124.1	137.0	125.5	115.7	126.0	102.5	108.8	94.6
October .....	128.5	129.8	124.3	137.6	125.5	118.7	125.8	102.5	111.1	93.1
November .....	128.8	131.2	124.1	138.1	125.3	121.4	125.5	104.0	114.2	93.6
December .....	129.6	131.4	125.5	138.0	125.5	123.1	125.6	106.3	115.3	96.5
<b>1996:</b>										
January .....	129.7	131.1	125.9	138.0	125.5	123.3	125.7	109.0	115.4	100.9
February .....	129.7	130.8	125.9	138.0	125.0	123.1	125.2	111.1	115.4	104.3
March .....	130.4	131.9	126.7	138.1	125.2	123.3	125.3	109.8	115.8	101.8
April .....	130.6	131.5	127.3	138.1	125.6	125.6	125.6	114.2	119.8	106.4
May .....	130.8	131.7	127.5	138.1	126.1	130.4	125.9	115.4	126.7	103.7
June .....	131.2	133.6	127.3	138.3	125.7	131.3	125.5	112.6	127.6	98.5
July .....	131.2	133.7	127.4	138.3	125.5	131.8	125.2	115.1	129.8	101.1
August .....	131.6	134.6	127.7	138.5	125.7	132.2	125.4	115.8	129.0	102.8
September .....	132.0	135.1	128.1	138.7	126.2	133.2	125.8	112.8	124.5	100.9
October .....	132.5	136.2	128.6	138.5	126.0	130.5	125.8	112.0	120.7	102.1
November .....	132.7	136.2	129.0	138.5	125.8	126.3	125.8	115.0	117.7	109.1
December .....	133.4	135.9	130.3	138.5	126.4	125.6	126.5	122.1	114.5	122.7
<b>1997:</b>										
January .....	133.0	134.6	130.2	138.6	126.6	125.0	126.7	126.7	113.1	131.0
February .....	132.5	134.1	129.6	138.5	126.6	125.6	126.6	118.2	111.3	118.5
March .....	132.4	135.3	128.7	138.9	125.9	127.3	125.8	110.0	113.6	103.7
April .....	131.6	134.7	127.8	138.3	125.5	127.8	125.4	109.0	117.3	99.5
May .....	131.2	135.2	126.8	138.0	125.3	128.4	125.1	110.4	117.0	102.0

NOTE: All seasonally adjusted indexes are subject to change up to 5 years after original publication due to the recalculation of seasonal factors each January. The indexes for

January 1997 have been recalculated to incorporate late reports and corrections by respondents.

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

Industry <sup>1</sup>	Industry code	Index base	Index			Percent change to May 1997 from —	
			Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Total mining industries</b> .....		12/84	111.3	79.4	81.2	-2.1	2.3
Metal mining .....	10	12/84	89.9	87.6	87.9	-9.5	.3
Coal mining .....	12	12/85	92.9	95.6	91.9	-1.3	-3.9
Oil and gas extraction .....	13	12/85	121.1	77.8	80.9	-1.1	4.0
Mining and quarrying of non-metallic minerals, except fuels .....	14	12/84	127.6	128.2	128.3	.5	.1
<b>Total manufacturing industries</b> .....		12/84	128.1	127.7	127.6	.2	-.1
Food and kindred products .....	20	12/84	127.4	128.3	128.8	2.0	.4
Tobacco manufactures .....	21	12/84	201.4	208.7	209.5	4.2	.4
Textile mill products .....	22	12/84	118.6	118.8	118.9	.5	.1
Apparel and other finished products made from fabrics and similar materials .....	23	12/84	122.9	122.9	123.0	.7	.1
Lumber and wood products, except furniture .....	24	12/84	156.4	159.6	160.3	4.2	.4
Furniture and fixtures .....	25	12/84	137.5	137.8	138.0	1.7	.1
Paper and allied products .....	26	12/84	134.5	131.2	131.0	-5.2	-2
Printing, publishing, and allied industries .....	27	12/84	168.0	168.4	168.4	1.9	0
Chemicals and allied products .....	28	12/84	146.8	147.0	147.1	.8	.1
Petroleum refining and related products .....	29	12/84	92.9	85.7	85.5	-7.9	-2
Rubber and miscellaneous plastic products .....	30	12/84	122.9	122.9	122.9	-.1	0
Leather and leather products .....	31	12/84	136.8	138.1	137.2	2.0	-.7
Stone, clay, glass, and concrete products .....	32	12/84	126.8	127.5	127.7	1.8	.2
Primary metal industries .....	33	12/84	123.6	125.0	125.1	.4	.1
Fabricated metal products, except machinery and transportation equipment .....	34	12/84	126.8	127.3	127.4	1.1	.1
Machinery, except electrical .....	35	12/84	119.1	118.9	118.7	-.5	-2
Electrical and electronic machinery, equipment, and supplies .....	36	12/84	112.5	112.0	111.7	-1.2	-.3
Transportation equipment .....	37	12/84	135.4	134.8	134.0	-.1	-.6
Measuring and controlling instruments; photographic, medical, optical goods; watches, clocks ..	38	12/84	125.5	125.7	125.4	.2	-.2
Miscellaneous manufacturing industries .....	39	12/85	128.6	128.7	128.8	.9	.1
<b>Services industries</b> .....							
Railroad transportation .....	40	12/96	99.9	100.2	100.1	( <sup>3</sup> )	-.1
Motor freight transportation and warehousing .....	42	06/93	108.0	108.6	108.6	2.5	0
United states postal service .....	43	06/89	132.3	132.3	132.3	0	0
Water transportation .....	44	12/92	104.1	102.9	104.6	1.6	1.7
Transportation by air .....	45	12/92	128.8	125.8	125.8	4.1	0
Pipe lines, except natural gas .....	46	12/86	98.8	98.8	98.9	-4.6	.1
Health services .....	80	12/94	105.7	106.1	106.0	1.6	-.1
Legal services .....	81	12/96	101.6	101.8	101.9	( <sup>3</sup> )	.1

<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 January 1997 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, not seasonally adjusted**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Total mining industries</b> .....			12/84	111.3	79.4	81.2	-2.1	2.3
Metal mining .....	10		12/84	89.9	87.6	87.9	-9.5	.3
Iron ores .....	101		12/84	93.0	93.0	93.0	3.0	0
Iron ores .....	1011		12/84	98.8	98.8	94.2	.4	-4.7
Primary products .....		1011-P	12/84	101.1	101.1	96.5	.4	-4.5
Ores, Great Lakes area .....		1011-2	12/84	98.3	98.3	93.7	.4	-4.7
Pellets .....		1011-21	12/84	95.3	95.3	90.9	.4	-4.6
Intra-company transfers .....		1011-211	12/89	125.0	125.0	118.8	.3	-5.0
Ores, all areas, excluding Great Lakes .....		1011-3	12/84	101.3	101.3	101.3	0	0
Other ores .....		1011-32	12/84	122.4	122.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Market sales .....		1011-322	12/89	122.4	122.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Copper ores .....	102		06/88	117.4	110.5	114.4	-16.6	3.5
Copper ores .....	1021		06/88	117.4	110.5	114.5	-16.5	3.6
Primary products .....		1021-P	06/88	118.5	111.2	115.2	-17.4	3.6
Copper concentrates, copper precipitates, and crude copper ores .....		1021-3	06/88	118.5	111.2	115.2	-17.4	3.6
Secondary products and miscellaneous receipts .....		1021-SM	06/88	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		1021-S	06/88	( <sup>3</sup> )	105.4	109.2	( <sup>3</sup> )	3.6
Lead and zinc ores .....	103		12/85	115.3	133.0	134.6	19.4	1.2
Lead and zinc ores .....	1031		12/85	115.3	133.0	134.6	19.4	1.2
Primary products .....		1031-P	12/85	115.3	133.0	134.6	19.4	1.2
Lead and zinc concentrates .....		1031-2	12/85	115.3	133.0	134.6	19.4	1.2
Zinc concentrates .....		1031-215	12/85	111.9	( <sup>3</sup> )	134.6	26.4	( <sup>3</sup> )
Gold and silver ores .....	104		12/84	72.8	70.5	70.8	-10.7	.4
Gold ores .....	1041		06/85	108.4	104.9	105.5	-10.7	.6
Primary products .....		1041-P	06/85	108.4	104.9	105.5	-10.7	.6
Gold mill bullion, including dore .....		1041-4	06/85	111.9	108.2	108.9	-10.7	.6
Metal Mining Services .....	108		12/85	116.1	116.2	116.2	3.1	0
Metal mining services .....	1081		12/85	116.1	116.2	116.2	3.1	0
Primary products .....		1081-P	12/85	117.1	117.2	117.2	3.8	0
Prospect and test drilling .....		1081-803	12/85	125.2	125.5	125.5	4.3	0
Other metal mining services .....		1081-809	12/91	110.5	110.5	110.5	6.3	0
Miscellaneous metal ores .....	109		12/85	29.6	30.4	30.4	-5.3	0
Metal ores, n.e.c. ....	1099		12/85	99.8	103.4	103.4	-7.4	0
Primary products .....		1099-P	12/85	98.2	101.8	101.8	-7.7	0
Metal ores, n.e.c. ....		1099-1	12/85	98.2	101.8	101.8	-7.7	0
Other crude ores and concentrates, such as antimony, rare-earth metals, beryllium, and tin .....		1099-103	12/85	127.8	132.5	133.6	5.9	.8
Coal mining .....	12		12/85	92.9	95.6	91.9	-1.3	-3.9
Bituminous coal and lignite .....	121		12/93	98.7	101.6	97.6	-1.3	-3.9
Bituminous coal and lignite .....	1211		12/81	96.6	99.5	95.5	-1.3	-4.0
Primary products .....		1211-P	12/81	99.1	102.1	98.0	-1.3	-4.0
Prepared .....		1211-A	12/81	94.6	95.3	96.0	-.1	.7
Steam electric utilities .....		1211-2	12/81	101.7	103.0	104.0	1.0	1.0
North Appalachia .....		1211-211	12/81	98.6	99.4	98.6	1.5	-.8
Spot .....		1211-2118	12/81	91.3	94.9	94.0	6.9	-.9
Underground mine .....		1211-21181	12/86	94.4	101.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Surface mine .....		1211-21182	12/86	99.1	100.4	98.7	5.9	-1.7
Contract .....		1211-2119	12/81	99.6	99.8	99.0	.5	-.8
Underground mine .....		1211-21191	12/86	84.2	84.6	82.9	-1.2	-2.0
Surface mine .....		1211-21192	12/86	109.6	109.6	109.6	1.6	0
South Appalachia .....		1211-212	12/81	87.6	87.3	87.3	0	0
Spot .....		1211-2128	05/82	87.7	85.3	85.3	.8	0
Underground mine .....		1211-21281	12/86	99.8	98.6	98.6	6.6	0
Surface mine .....		1211-21282	01/87	104.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Contract .....		1211-2129	12/81	87.2	87.3	87.3	-.2	0
Underground mine .....		1211-21291	12/86	92.4	92.6	92.6	-1.3	0
Surface mine .....		1211-21292	12/86	81.5	81.7	81.7	.7	0
Midwest .....		1211-213	12/81	98.5	98.8	99.4	1.6	.6
Contract .....		1211-2139	12/81	99.2	99.5	100.1	1.8	.6
Underground mine .....		1211-21391	12/86	88.5	88.6	88.1	-.2	-.6
Surface mine .....		1211-21392	12/86	87.9	88.3	89.8	3.9	1.7
West .....		1211-214	12/81	121.6	126.1	129.3	1.3	2.5
Spot .....		1211-2148	12/86	69.4	80.6	76.4	.5	-5.2

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Bituminous coal and lignite—Continued</b>								
Surface mine .....		1211-21482	12/86	66.0	72.1	69.9	-3.9	-3.1
Contract .....		1211-2149	12/81	123.9	127.3	131.4	1.3	3.2
Underground mine .....		1211-21491	12/86	93.3	94.1	94.5	1.1	.4
Surface mine .....		1211-21492	12/86	108.7	113.3	119.3	1.6	5.3
Metallurgical/coke producer .....		1211-3	12/81	79.7	79.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other industrial .....		1211-4	12/81	81.0	79.9	80.0	-5.3	.1
North Appalachia .....		1211-411	12/81	86.8	86.8	86.8	-2.4	0
South Appalachia .....		1211-412	12/81	82.9	78.1	78.2	-2.6	.1
Contract .....		1211-4129	12/81	84.8	78.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Midwest .....		1211-413	12/81	79.8	80.0	80.4	-11.7	.5
Contract .....		1211-4139	12/81	73.9	74.1	74.6	-14.1	.7
West .....		1211-414	05/84	80.2	84.9	84.6	-9	-4
Contract .....		1211-4149	05/84	79.9	84.5	84.2	-9	-4
Residential and commercial .....		1211-5	12/86	90.8	90.8	90.8	-3.1	0
Export .....		1211-6	04/82	67.9	67.6	67.3	-1.8	-4
Unprepared .....		1211-1	12/81	98.6	98.0	99.8	1.0	1.8
For preparation at other establishments .....		1211-101	12/81	101.8	101.4	102.9	2.0	1.5
For use without preparation .....		1211-102	12/81	97.1	96.2	98.5	-3	2.4
Intracompany shipments .....		1211-8	12/86	111.3	124.2	99.8	-6.8	-19.6
Anthracite mining .....	123		12/93	98.0	98.0	97.9	.3	-1
Anthracite mining .....	1231		12/79	158.6	158.6	158.4	.3	-1
Primary products .....		1231-P	12/79	157.7	157.7	157.5	.3	-1
Prepared anthracite shipped .....		1231-2	12/79	158.6	158.6	158.4	.4	-1
Mechanically cleaned by wet-washing, pneumatic, or other methods ...		1231-207	12/93	97.5	97.5	97.4	.3	-1
Coal Mining Services .....	124		06/91	101.2	101.2	101.2	-8	0
Coal Mining Services .....	1241		06/85	108.8	108.8	108.8	-8	0
Primary services .....		1241-P	06/85	109.2	109.1	109.1	-7	0
Exploration and development work .....		1241-1	06/85	109.0	108.8	108.8	-1.4	0
Drilling .....		1241-12	06/85	110.4	103.1	103.1	-10.3	0
Production work not for own account .....		1241-2	06/85	122.8	122.8	122.8	0	0
Strip mining coal .....		1241-211	06/85	123.9	123.9	123.9	0	0
Other coal mining services .....		1241-3						
Other coal mining services .....		1241-301	06/85	80.1	80.1	80.1	-6	0
Oil and gas extraction .....	13		12/85	121.1	77.8	80.9	-1.1	4.0
Crude petroleum, natural gas, and natural gas liquids .....	133		06/96	166.9	101.3	105.8	( <sup>3</sup> )	4.4
Crude petroleum, natural gas and natural gas liquids .....	1331		06/96	166.7	101.3	105.8	( <sup>3</sup> )	4.4
Primary products .....		1331-P	06/96	167.0	101.3	105.8	( <sup>3</sup> )	4.4
Crude petroleum and natural gas .....		1331-A	06/84	115.1	68.2	72.7	-2.2	6.6
Crude petroleum .....		1331-A1	06/84	80.0	61.1	65.5	-1.4	7.2
Natural gas .....		1331-A2	06/84	149.9	75.6	80.1	-3.1	6.0
Short term contract (30 days or less) .....		1331-A22	06/96	202.1	98.8	106.6	( <sup>3</sup> )	7.9
Medium term contract (over 30 days to 18 months) .....		1331-A23	06/96	210.9	92.7	101.0	( <sup>3</sup> )	9.0
Long term contract (over 18 months) .....		1331-A24	06/96	198.2	110.2	113.0	( <sup>3</sup> )	2.5
Natural gas liquids .....		1331-C	06/84	120.6	86.6	78.6	.1	-9.2
Natural gasoline and isopentane .....		1331-C13	06/84	92.0	89.0	80.8	9.0	-9.2
Propane .....		1331-C14	06/84	156.3	98.7	88.4	6.9	-10.4
Butane and isobutane .....		1331-C15	06/84	95.7	70.5	63.4	-2	-10.1
Ethane, gas mixtures & other natural gas liquids .....		1331-C17	06/96	146.1	101.5	93.8	( <sup>3</sup> )	-7.6
Miscellaneous receipts .....		1331-M	09/85	273.3	112.3	119.1	( <sup>3</sup> )	6.1
Oil and gas field services .....	138		12/85	115.0	118.4	119.0	11.7	.5
Drilling oil and gas wells .....	1381		12/85	127.8	137.3	139.6	23.5	1.7
Primary products .....		1381-P	12/85	127.4	136.9	139.2	23.5	1.7
Offshore drilling .....		1381-7	12/85	210.7	234.5	244.2	51.7	4.1
Drilling oil, gas, dry, and service wells .....		1381-701	12/85	212.1	235.6	246.9	53.6	4.8
Reworking wells .....		1381-704	12/92	202.6	221.9	221.9	37.0	0
Onshore drilling .....		1381-9	12/85	101.6	106.7	106.7	9.2	0
Drilling oil, gas, dry, and service wells .....		1381-901	12/85	102.4	108.7	107.7	9.1	-9
Oil and gas exploration services .....	1382		12/85	104.9	104.9	104.9	1.8	0
Primary products .....		1382-P	12/85	103.1	103.1	103.1	1.9	0
Geophysical exploration .....		1382-801	12/85	105.4	105.4	105.4	2.0	0
Land .....		1382-80101	12/85	121.7	121.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Marine .....		1382-80102	12/85	62.3	62.3	62.3	14.1	0
Oil and gas field services, n.e.c. .....	1389		12/85	111.7	112.4	112.2	6.4	-2
Primary products .....		1389-P	12/85	111.3	111.9	111.6	6.8	-3
Offshore field services, n.e.c. .....		1389-7	12/85	139.8	139.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Onshore field services, n.e.c. .....		1389-9	12/85	108.2	108.7	108.5	9.0	-2
Running, cutting, and pulling casing, tubes and rods .....		1389-914	12/85	114.2	114.2	114.2	7.5	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Oil and gas field services, n.e.c.—Continued								
Other oil and gas field services .....		1389-936	12/85	109.7	109.7	109.8	10.6	0.1
Secondary products and miscellaneous receipts .....		1389-SM						
Miscellaneous receipts .....		1389-M	11/94	120.7	120.7	120.7	0	0
Secondary products .....		1389-S	12/85	105.1	107.3	107.3	2.1	0
Mining and quarrying of non-metallic minerals, except fuels .....	14		12/84	127.6	128.2	128.3	.5	.1
Dimension Stone .....	141		06/85	136.7	136.7	138.1	4.2	1.0
Dimension stone .....	1411		06/85	136.7	136.7	138.1	4.2	1.0
Primary products .....		1411-P	06/85	136.3	136.4	137.9	4.6	1.1
Rough dimension limestone .....		1411-101	06/85	169.5	169.5	176.7	8.7	4.2
Rough dimension granite .....		1411-501	06/85	128.2	128.2	128.2	4.5	0
Other rough dimension stone .....		1411-901	06/85	119.9	120.4	120.4	-7	0
Secondary products and miscellaneous receipts .....		1411-SM						
Secondary products .....		1411-S	06/89	132.7	131.9	132.5	.1	.5
Crushed and broken stone, including riprap .....	142		12/84	134.5	135.7	135.5	1.7	-.1
Crushed and broken limestone .....	1422		12/83	133.7	135.2	134.8	1.7	-.3
Primary products .....		1422-P	12/83	135.0	136.4	135.9	1.3	-.4
North Central region .....		1422-1	06/89	120.0	121.3	120.5	1.5	-.7
East North Central division .....		1422-112	12/83	135.4	137.1	135.4	1.3	-1.2
West North Central division .....		1422-113	12/83	147.9	149.0	149.7	1.9	.5
Other regions .....		1422-2	12/83	134.5	135.7	135.5	1.3	-.1
South region .....		1422-21	06/89	113.4	114.0	114.1	1.6	.1
South Atlantic division .....		1422-211	06/89	110.4	111.2	110.9	1.1	-.3
East South Central division .....		1422-212	06/89	117.5	118.3	118.5	1.2	.2
West South Central division .....		1422-213	06/89	117.6	117.8	118.1	3.1	.4
Northeast region .....		1422-22	06/89	110.1	112.9	111.9	.5	-.9
West region .....		1422-23	06/89	110.0	110.5	110.5	( <sup>9</sup> )	0
Secondary products and miscellaneous receipts .....		1422-SM						
Secondary products .....		1422-S	12/83	113.9	116.9	116.9	4.7	0
Crushed and broken granite, n.e.c. ....	1423		12/83	158.2	158.2	158.5	1.7	.2
Primary products .....		1423-P	12/83	158.6	158.5	158.8	1.7	.2
Granite and related rocks .....		1423-111						
South Atlantic region .....		1423-11101	12/83	168.7	168.9	168.8	1.4	-.1
Other regions .....		1423-11102	12/83	122.9	122.6	123.4	2.4	.7
Secondary products and miscellaneous receipts .....		1423-SM						
Secondary products .....		1423-S	12/83	141.2	141.2	141.2	( <sup>9</sup> )	0
Crushed and broken stone, n.e.c. ....	1429		12/83	144.4	145.5	145.7	1.7	.1
Primary products .....		1429-P	12/83	145.1	146.0	146.2	1.7	.1
Traprock .....		1429-11111	12/83	136.1	137.0	136.8	.7	-.1
Sandstone .....		1429-11112	12/83	145.5	145.8	147.6	4.5	1.2
Marble .....		1429-11113	12/83	157.3	157.3	158.0	( <sup>9</sup> )	.4
Other, (slate, volcanic rock, etc.) .....		1429-11114	12/83	169.6	171.3	171.2	1.8	-.1
Secondary products and miscellaneous receipts .....		1429-SM						
Secondary products .....		1429-S	12/83	134.6	137.2	136.9	1.7	-.2
Sand and gravel .....	144		12/84	143.7	144.6	145.1	2.5	.3
Construction sand and gravel .....	1442		06/82	153.4	154.5	154.9	2.7	.3
Primary products .....		1442-P	06/82	154.5	155.5	155.9	2.4	.3
Construction sand .....		1442-3	06/82	158.4	159.1	159.2	1.9	.1
Northeastern Region .....		1442-3A	06/82	152.1	152.6	152.8	.5	0
North Central Region .....		1442-3B	06/82	144.6	145.6	145.3	2.3	-.2
Southern Region .....		1442-3C	06/82	161.9	162.4	162.8	2.7	.1
Western Region .....		1442-3D	06/82	172.1	172.8	173.1	1.5	.2
Mountain .....		1442-38	06/82	112.8	112.8	112.8	0	0
Pacific .....		1442-39	06/82	189.3	190.5	191.1	2.5	.3
Construction gravel .....		1442-5	06/82	151.1	152.6	153.4	3.2	.5
Northeastern Region .....		1442-5A	06/82	153.0	153.5	153.5	.3	0
North Central Region .....		1442-5B	06/82	147.4	148.9	149.8	2.6	.6
Southern Region .....		1442-5C	06/82	150.0	151.1	151.2	3.8	.1
Western Region .....		1442-5D	06/82	148.2	150.0	151.3	4.1	.9
Mountain .....		1442-58	06/82	163.1	167.1	166.4	2.0	-.4
Pacific .....		1442-59	06/82	138.5	138.8	141.5	6.0	2.1
Secondary products and miscellaneous receipts .....		1442-SM						
Miscellaneous receipts .....		1442-M	06/82	178.8	178.9	178.9	6.4	0
Contract work and other miscellaneous receipts .....		1442-XY9	06/82	180.3	180.3	180.3	4.8	0
Resales .....		1442-Z89	12/98	( <sup>9</sup> )	102.7	102.7	( <sup>9</sup> )	0
Secondary products .....		1442-S	06/82	118.6	120.4	120.7	3.6	.2
Industrial sand .....	1446		06/82	138.5	138.4	139.8	2.3	.9
Primary products .....		1446-P	06/82	138.2	138.0	139.3	2.4	.9
Glass sand .....		1446-1	06/82	137.8	137.7	137.7	1.0	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Industrial sand—Continued</b>								
Molding sand .....		1446-5	06/82	154.6	153.4	154.2	1.8	0.5
Other industrial sand, n.e.c. ....		1446-9	06/82	126.1	126.4	129.2	4.3	2.2
Secondary products and miscellaneous receipts .....		1446-SM						
Secondary products .....		1446-S	06/82	152.8	153.9	153.9	( <sup>3</sup> )	0
Clay, ceramic, and refractory minerals .....	145		12/84	117.1	116.9	118.1	1.1	1.0
<b>Kaolin and ball clay .....</b>	<b>1455</b>		<b>06/84</b>	<b>117.0</b>	<b>116.5</b>	<b>118.5</b>	<b>1.6</b>	<b>1.7</b>
Primary products .....		1455-P	06/84	117.1	116.6	118.7	1.7	1.8
Prepared kaolin and ball clay .....		1455-201	06/84	117.3	116.7	119.1	2.0	2.1
Secondary products and miscellaneous receipts .....		1455-SM						
Secondary products .....		1455-S	08/84	113.6	113.6	113.6	0	0
<b>Clay and related minerals, n. e. c. ....</b>	<b>1459</b>		<b>06/84</b>	<b>130.8</b>	<b>131.1</b>	<b>131.1</b>	<b>.4</b>	<b>0</b>
Primary products .....		1459-P	06/84	130.6	130.9	130.9	.4	0
Bentonite .....		1459-1	06/84	99.9	100.3	100.3	-.4	0
Prepared bentonite .....		1459-113	06/84	98.8	99.2	99.2	-.5	0
Fire clay .....		1459-2	12/84	107.6	107.2	107.2	.8	0
Crude fire clay .....		1459-212	12/84	132.2	131.2	131.2	1.7	0
Prepared fire clay .....		1459-213	06/90	107.6	107.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Feldspar .....		1459-6	06/84	139.9	139.9	139.9	.6	0
Common clay and shale .....		1459-7	06/84	131.7	132.3	132.2	1.1	-1
Crude .....		1459-711	06/84	133.9	135.3	135.3	1.3	0
Prepared .....		1459-721	06/84	131.3	131.7	131.7	1.1	0
Other clay and related minerals .....		1459-9	06/84	135.5	135.5	135.5	.5	0
Prepared .....		1459-921	06/84	135.6	135.6	135.6	.5	0
Secondary products and miscellaneous receipts .....		1459-SM						
Secondary products .....		1459-S	06/84	131.0	133.3	133.3	1.8	0
Chemical and fertilizer mineral mining .....	147		12/84	106.1	106.1	105.8	-4.5	-3
<b>Potash, soda, and borate minerals .....</b>	<b>1474</b>		<b>12/84</b>	<b>119.0</b>	<b>116.8</b>	<b>116.0</b>	<b>-4.8</b>	<b>-7</b>
Primary products .....		1474-P	12/84	118.9	116.7	115.8	-4.8	-8
Processed or refined potassium salts .....		1474-201	12/84	115.2	121.4	119.4	4.6	-1.6
Natural sodium carbonates .....		1474-301	12/84	120.9	115.0	114.4	-8.7	-5
Natural sodium sulfate .....		1474-303	04/85	101.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Phosphate rock .....</b>	<b>1475</b>		<b>12/82</b>	<b>98.0</b>	<b>100.1</b>	<b>100.2</b>	<b>-5.2</b>	<b>.1</b>
Primary products .....		1475-P	12/82	98.3	100.4	100.4	-5.3	0
<b>Chemical and fertilizer mineral mining, n.e.c. ....</b>	<b>1479</b>		<b>12/89</b>	<b>92.0</b>	<b>92.3</b>	<b>92.7</b>	<b>-1.2</b>	<b>.4</b>
Primary products .....		1479-P	12/89	89.5	89.8	90.2	-1.2	.4
Barite .....		1479-1	12/84	84.9	84.9	84.9	-3.4	0
Prepared barite .....		1479-122	12/84	80.0	80.0	80.0	-3.4	0
Rock salt .....		1479-3	12/84	152.2	150.3	151.4	.3	.7
Northern region rock salt .....		1479-333	12/84	153.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Chemical and fertilizer mineral mining, n.e.c. ....		1479-9	12/89	114.8	114.8	114.8	.6	0
<b>Non-metallic minerals (except fuels) services .....</b>	<b>148</b>		<b>06/85</b>	<b>104.8</b>	<b>105.3</b>	<b>105.3</b>	<b>1.9</b>	<b>0</b>
<b>Non-metallic minerals (except fuels) services .....</b>	<b>1481</b>		<b>06/85</b>	<b>104.8</b>	<b>105.3</b>	<b>105.3</b>	<b>1.9</b>	<b>0</b>
Primary products .....		1481-P	06/85	105.0	105.0	105.0	1.7	0
Drilling .....		1481-803	06/85	112.3	112.3	112.3	1.1	0
Other drilling including blasting .....		1481-80302	06/85	110.2	110.2	110.2	-.3	0
Open-pit or quarry mining for others .....		1481-804	12/94	113.1	113.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other non-metallic minerals (except fuels) services .....		1481-809	12/92	107.2	107.2	107.2	5.2	0
<b>Miscellaneous Nonmetallic Minerals, except Fuels .....</b>	<b>149</b>		<b>12/84</b>	<b>141.2</b>	<b>141.2</b>	<b>142.3</b>	<b>2.4</b>	<b>.8</b>
<b>Miscellaneous nonmetallic minerals .....</b>	<b>1499</b>		<b>06/85</b>	<b>131.6</b>	<b>131.6</b>	<b>132.6</b>	<b>2.3</b>	<b>.8</b>
Primary products .....		1499-P	06/85	132.1	132.1	133.2	2.5	.8
Mica .....		1499-1	06/91	( <sup>3</sup> )	102.6	102.6	( <sup>3</sup> )	0
Peat .....		1499-5	06/85	115.6	115.6	115.6	.2	0
Talc, soapstone, and pyrophyllite .....		1499-8	07/91	115.1	113.8	116.1	1.9	2.0
Processed .....		1499-822	07/91	115.1	113.8	116.1	1.9	2.0
Other nonmetallic minerals .....		1499-9	06/91	111.5	111.7	112.9	3.5	1.1
Shell, crushed or broken .....		1499-907	06/91	113.8	113.8	113.8	0	0
Other nonmetallic minerals n.e.c. ....		1499-998	06/85	136.4	136.9	136.9	4.0	1.5
Secondary products and miscellaneous receipts .....		1499-SM						
Secondary products .....		1499-S	06/85	120.7	121.1	121.1	1.5	0
<b>Total manufacturing industries .....</b>			<b>12/84</b>	<b>128.1</b>	<b>127.7</b>	<b>127.6</b>	<b>.2</b>	<b>-1</b>
<b>Food and kindred products .....</b>	<b>20</b>		<b>12/84</b>	<b>127.4</b>	<b>128.3</b>	<b>128.8</b>	<b>2.0</b>	<b>.4</b>
<b>Meat products .....</b>	<b>201</b>		<b>12/84</b>	<b>116.3</b>	<b>116.7</b>	<b>118.4</b>	<b>5.8</b>	<b>1.5</b>
<b>Meat packing plants .....</b>	<b>2011</b>		<b>12/80</b>	<b>113.3</b>	<b>114.5</b>	<b>117.9</b>	<b>9.3</b>	<b>3.0</b>

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Meat packing plants—Continued</b>								
Primary products .....		2011-P	12/80	113.7	115.1	118.8	9.8	3.2
Miscellaneous byproducts of meat packing plants .....		2011-C	12/80	140.2	133.6	130.7	3.9	-2.2
Killing floor offal, scrap, bones, etc. ....		2011-C55	12/95	118.4	124.1	122.8	9.6	-1.0
Beef, not canned or made into sausage .....		2011-1	12/80	98.2	99.3	101.4	11.2	2.1
Whole carcass beef .....		2011-112	12/80	109.8	113.1	117.1	14.7	3.5
USDA choice beef carcasses .....		2011-11202	12/80	112.9	106.8	110.7	9.4	3.7
Other USDA graded and ungraded beef carcasses .....		2011-11205	12/88	93.5	106.1	109.6	20.7	3.3
Primal cuts .....		2011-114	12/95	108.0	( <sup>3</sup> )	123.4	27.2	( <sup>3</sup> )
Subprimal and fabricated cuts packaged in plastics (boxed beef) .....		2011-116	12/95	99.0	97.4	99.1	9.4	1.7
Boneless beef, including hamburger .....		2011-131	12/80	65.9	69.2	72.6	13.3	4.9
Variety meats (edible organs) .....		2011-151	12/80	86.7	89.6	89.1	-3.8	-6
Veal, not canned or made into sausage .....		2011-2	01/89	98.2	102.1	101.8	1.8	-3
Primal, subprimal, and fabricated cuts, and boneless veal .....		2011-217	01/89	98.2	102.1	101.8	1.8	-3
Lamb and mutton, not canned or made into sausage .....		2011-3	12/95	99.6	111.2	107.1	( <sup>3</sup> )	-3.7
Pork, fresh and frozen, not canned or made into sausage .....		2011-4	12/80	131.8	134.1	145.0	8.5	8.1
Whole carcass pork .....		2011-412	12/88	131.7	122.9	147.4	3.7	19.9
Primal and fabricated cuts (including trimmings) .....		2011-417	12/80	128.0	130.9	140.8	9.0	7.6
Pork, processed or cured incl. frozen, not canned or made into sausage .....		2011-6	12/80	128.2	127.3	129.3	5.0	1.6
Hams and picnics, except canned .....		2011-631	12/80	118.6	116.3	115.3	4.8	-9
Sliced bacon .....		2011-641	12/80	149.9	152.7	161.4	6.7	5.7
Other smoked pork .....		2011-652	12/88	97.9	95.9	96.1	-2.6	.2
Sausage and similar products (not canned) .....		2011-7	12/80	129.3	127.2	127.5	7.1	.2
Fresh sausage (pork sausage, breakfast links, etc.) .....		2011-711	12/80	156.1	154.8	155.4	9.4	.4
Frankfurters, including wieners .....		2011-721	12/80	112.2	111.5	112.0	7.0	.4
Other sausage, smoked or cooked (bologna, liverwurst, Polish sausage, etc.) .....		2011-735	12/80	125.5	118.8	118.2	2.4	-5
Hides, skins, and pelts .....		2011-9	12/80	180.6	184.5	181.0	16.7	-1.9
Cattle hides, including kip .....		2011-914	12/95	116.9	119.5	117.3	17.1	-1.8
Other hides, skins, and pelts, except kip .....		2011-997	12/80	99.5	100.7	102.4	13.5	1.7
Secondary products and miscellaneous receipts .....		2011-SM						
Miscellaneous receipts .....		2011-M	12/80	109.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Contract work and other miscellaneous receipts .....		2011-XY9	12/95	100.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2011-S	12/80	97.8	96.4	96.5	6.9	.1
Sausage and other prepared meats .....	2013		12/82	118.4	119.6	120.0	5.7	.3
Primary products .....		2013-P	12/82	114.7	116.3	116.7	6.2	.3
Other processed, frozen, or cooked meats, including collagen sausage casings .....		2013-B	12/82	115.4	119.4	118.3	7.4	-9
Frozen ground meat patties .....		2013-B11	12/88	85.7	95.5	93.1	13.1	-2.5
Frozen portion control, other than ground meat patties .....		2013-B13	12/88	109.1	116.7	113.4	.7	-2.8
Other processed, frozen, or cooked meats, corned beef, frozen primal cuts, etc. ....		2013-B19	12/88	116.0	114.4	115.1	7.3	.6
Pork, processed or cured, incl. frozen, not canned or made into sausage .....		2013-6	12/82	100.6	100.0	102.8	8.9	2.8
Sweet-pickled or dry-cured pork (not smoked or cooked) .....		2013-612	12/82	87.3	87.3	86.0	4.2	-1.5
Hams and picnics, except canned .....		2013-631	12/82	104.4	103.0	103.4	8.0	.4
Slab bacon .....		2013-635	01/89	136.3	139.5	147.9	( <sup>3</sup> )	6.0
Sliced bacon .....		2013-641	12/82	93.9	95.6	103.5	6.9	8.3
Other smoked pork .....		2013-652	12/88	153.4	( <sup>3</sup> )	145.1	21.7	( <sup>3</sup> )
Boiled ham, barbecued pork, and other cooked pork, exc. canned meats and sausages .....		2013-661	12/82	104.2	101.1	100.0	12.2	-1.1
Sausage and similar products (not canned) .....		2013-7	12/82	121.7	122.5	122.6	3.3	.1
Fresh sausage (pork sausage, breakfast links, etc.) .....		2013-711	12/82	132.1	128.4	126.2	3.4	-1.7
Dry and semidry sausage (salami, cervelat, pepperoni, summer sausage, etc.) .....		2013-717	12/82	120.4	121.3	121.7	6.5	.3
Frankfurters, including wieners .....		2013-721	12/82	119.2	123.3	122.9	5.5	-3
Other sausage, smoked or cooked (bologna, liverwurst, Polish sausage, etc.) .....		2013-735	12/82	118.5	119.0	120.1	.7	.9
Jellied goods and similar preps., not canned (meat loaves, chili con carne, etc.) .....		2013-791	12/88	134.9	134.9	134.9	7.7	0
Canned meats (except dog, cat, and baby food) containing 20% meat or more .....		2013-8	12/82	113.7	119.4	116.2	4.9	-2.7
Secondary products and miscellaneous receipts .....		2013-SM						
Miscellaneous receipts .....		2013-M	12/82	140.1	136.5	137.3	1.9	.6
Resales .....		2013-Z99	12/82	139.3	137.7	136.5	1.9	.6
Secondary products .....		2013-S	12/82	137.2	138.2	137.7	5.7	-4
Poultry slaughtering and processing .....	2015		12/81	126.2	124.4	124.1	-2	-2
Primary products .....		2015-P	12/81	126.7	124.7	124.4	-2	-2
Young chickens .....		2015-1	12/81	130.1	126.5	126.2	.5	-2
Broilers/fryers .....		2015-13	12/90	119.9	116.4	116.2	.5	-2
Wet ice pack broilers .....		2015-133	12/81	134.5	130.8	130.4	-3	-3
Grade A bulk whole broilers .....		2015-13301	12/81	134.3	128.0	130.0	.6	1.6
Other wet ice pack broilers .....		2015-13398	12/81	137.2	134.2	133.1	-6	-8
Dry ice (CO2) pack broilers .....		2015-134	12/81	140.3	135.6	134.7	-2.4	-7
Tray pack broilers (consumer packaged) .....		2015-136	12/81	108.7	107.5	105.1	-6	-2.2
Other broilers (incl. frozen, whole and parts) .....		2015-139	12/81	136.9	129.8	133.2	4.8	2.6
Turkeys .....		2015-3	12/81	107.6	111.1	113.5	-2.2	2.2

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Poultry slaughtering and processing—Continued</b>								
Young turkeys .....		2015-323	12/81	109.3	112.9	115.3	-2.2	2.1
Hens, Grade A whole .....		2015-32301	12/81	112.3	112.9	117.2	.8	3.8
Toms, Grade A whole .....		2015-32302	12/81	109.6	112.4	118.1	-2.4	5.1
Other young turkeys (parts, ground turkey) .....		2015-32398	12/81	123.9	130.0	130.5	-3.5	.4
Other poultry and small game (incl hens/fowl) .....		2015-4	12/90	99.8	99.9	99.6	5.4	-.3
Processed poultry and small game .....		2015-5	12/81	128.7	127.9	127.7	-.9	-.2
Poultry, cooked or smoked .....		2015-52	12/90	102.9	101.6	101.7	-1.5	.1
Turkey, cooked or smoked .....		2015-521	12/81	135.0	132.4	132.4	-1.1	0
Chicken, cooked or smoked .....		2015-523	12/81	118.9	117.9	118.1	-1.7	.2
Poultry frankfurters, wieners .....		2015-533	12/90	89.1	93.3	93.3	5.8	0
Poultry luncheon meats .....		2015-534	12/90	111.3	111.8	111.1	2.9	-.6
Liquid, dried and frozen eggs .....		2015-9	12/81	124.8	121.3	111.0	-1.0	-8.5
Liquid or frozen eggs .....		2015-95	12/90	97.9	94.3	94.5	2.5	.2
Liquid or frozen egg whites .....		2015-951	12/81	206.6	206.3	206.2	-.2	0
Secondary products and miscellaneous receipts .....		2015-SM						
Secondary products .....		2015-S	12/81	138.6	138.6	138.6	1.8	0
Dairy products .....	202		12/84	122.3	123.5	122.0	.5	-1.2
Creamery butter .....	2021		06/84	72.3	79.4	74.0	5.9	-6.8
Primary products .....		2021-P	06/84	62.1	69.6	63.2	7.8	-9.2
Creamery butter .....		2021-1	06/84	62.1	69.6	63.2	7.8	-9.2
Bulk butter (over 3 pounds) .....		2021-113	06/84	58.6	65.0	60.0	8.1	-7.7
Consumer butter (3 pounds or less) .....		2021-115	06/84	67.3	76.3	68.0	7.4	-10.9
Secondary products and miscellaneous receipts .....		2021-SM						
Secondary products .....		2021-S	06/84	99.7	103.4	103.3	.8	-.1
Dry, condensed, and evaporated milk .....		2023-S	06/84	96.7	97.5	99.2	-2.3	1.7
Natural and processed cheese .....	2022		06/81	113.6	114.7	112.0	-4.5	-2.4
Primary products .....		2022-P	06/81	118.1	118.5	115.7	-5.9	-2.4
Natural cheese, except cottage cheese .....		2022-3	06/81	110.9	111.0	107.2	-8.8	-3.4
American-type cheese .....		2022-302	06/81	105.3	105.1	100.1	-13.1	-4.8
Cheddar cheese .....		2022-30201	06/81	106.7	105.8	101.4	-12.6	-4.2
Other American-type cheese .....		2022-30211	06/81	100.0	103.2	95.1	-16.4	-7.8
Italian-type cheese .....		2022-303	06/81	115.2	116.1	113.0	-6.6	-2.7
Mozzarella cheese .....		2022-30301	06/81	115.0	115.8	112.0	-8.6	-3.3
Other Italian-type cheese .....		2022-30311	06/81	115.9	117.0	116.4	0	-.5
Swiss cheese .....		2022-305	06/81	139.7	135.5	134.0	-.8	-1.1
Cream and Neufchatel cheese .....		2022-307	06/81	125.3	126.7	127.1	7.2	.3
Other natural cheese, except cottage .....		2022-311	06/81	119.8	120.7	116.1	-5.8	-3.8
Processed cheese and related products .....		2022-4	06/81	129.3	130.4	129.6	-.7	-.6
Processed cheese .....		2022-411	06/81	127.6	128.3	127.5	-.5	-.6
Cheese food .....		2022-413	06/81	140.3	142.1	140.6	-.5	-1.1
Cheese spread .....		2022-415	06/81	125.7	128.1	125.7	-2.9	-1.9
Secondary products and miscellaneous receipts .....		2022-SM						
Miscellaneous receipts .....		2022-M	06/81	104.1	111.3	100.2	-17.7	-10.0
Resales .....		2022-Z89	06/81	104.5	111.9	100.6	( <sup>3</sup> )	-10.1
Secondary products .....		2022-S	06/81	81.1	83.1	81.1	.7	-2.4
Other secondary products .....		2022-SS	06/81	135.4	136.1	135.8	7.0	-.2
Dry, condensed, and evaporated milk .....		2023-S	06/81	76.7	80.3	75.2	-9.9	-6.4
Fluid milk .....		2026-S	06/81	76.9	79.3	77.3	-2.6	-2.5
Dry, condensed, and evaporated milk products .....	2023		12/83	136.8	139.1	137.2	.7	-1.4
Primary products .....		2023-P	12/83	149.8	152.9	151.9	.9	-.7
Dry milk products, except substitutes .....		2023-5	12/83	136.4	139.2	135.2	-3.7	-2.9
Dry milk products, except substitutes, shipped in consumer-type packages (3 lbs. or less) .....		2023-5A	06/92	105.1	106.5	106.4	-1.4	-.1
Dry milk products, except substitutes, shipped in bulk (more than 3 lbs.) .....		2023-5B	06/92	97.8	100.3	95.7	-5.1	-4.6
Dry whole milk (food grade) shipped in bulk (more than 3 lbs.) .....		2023-542	12/83	105.5	106.2	104.3	-.3	-1.8
Nonfat dry milk (food grade) shipped in bulk (more than 3 lbs.) .....		2023-543	12/83	119.2	122.1	113.7	-10.8	-6.9
Other food grade dry milk products shipped in bulk (more than 3 lbs.) .....		2023-549	12/83	139.4	141.6	142.8	5.9	.8
Feed grade dry milk products shipped in bulk (more than 3 lbs.) .....		2023-551	12/83	152.7	158.4	152.5	-3.0	-3.7
Canned milk products (consumer-type cans), except substitutes .....		2023-6	12/83	181.9	186.0	185.9	7.0	-.1
Evaporated milk, consumer-type cans .....		2023-612	12/83	131.0	132.2	132.1	18.6	-.1
Concentrated milk products, shipped in bulk, except substitutes .....		2023-7	12/83	135.2	137.5	142.9	.8	3.9
All other food grade concentrated milk products, shipped in bulk .....		2023-719	12/83	135.1	137.4	142.7	.7	3.9
Dairy product substitutes .....		2023-9	06/92	108.8	111.3	111.3	3.1	0
Secondary products and miscellaneous receipts .....		2023-SM						
Miscellaneous receipts .....		2023-M	12/83	122.7	122.6	122.6	-.2	0
Resales .....		2023-Z89	12/83	121.2	121.2	121.1	-.2	-.1
Secondary products .....		2023-S	12/83	94.0	94.1	89.4	-.3	-5.0
Creamery butter .....		2021-S	12/83	60.8	77.8	70.0	18.0	-10.0
Fluid milk .....		2026-S	12/83	101.8	91.9	89.8	-2.1	-2.3
Ice cream and frozen desserts .....	2024		06/83	134.2	135.0	135.1	5.7	.1
Primary products .....		2024-P	06/83	135.2	136.0	136.1	6.2	.1

See footnotes at end of table.



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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Ice cream and frozen desserts—Continued</b>								
Ice cream and ices .....		2024-1	06/83	135.2	136.0	136.1	6.2	0.1
Bulk ice cream and custard (3 gallons or more) .....		2024-114	06/83	148.7	148.7	148.7	3.7	0
Consumer-size ice cream and custard (16 oz. to less than 3 gallons) ..		2024-115	06/83	130.0	131.4	131.7	8.4	.2
Superpremium and premium .....		2024-11502	06/92	110.7	111.2	110.8	6.0	-.4
Regular and economy .....		2024-11503	06/92	110.2	111.8	112.5	10.1	.6
Novelty forms (ice cream and custard) .....		2024-117	06/92	104.1	104.3	104.1	2.4	-.2
Water ices .....		2024-151	06/83	134.5	134.9	134.9	3.2	0
Consumer-size ice milk (16 oz. to less than 3 gallons) .....		2024-184	06/83	138.1	138.1	138.3	1.0	.1
Superpremium and premium .....		2024-18401	06/92	111.1	111.1	111.6	3.7	.5
Consumer-size sherbet (16 oz. to less than 3 gallons) .....		2024-196	06/83	165.6	165.7	167.4	38.0	1.0
Other frozen dairy desserts .....		2024-197	04/90	107.0	107.3	107.1	5.3	-.2
Frozen yogurt .....		2024-19701	06/92	112.7	113.0	112.6	7.6	-.4
Other frozen dairy desserts .....		2024-19799	12/95	( <sup>3</sup> )	( <sup>3</sup> )	95.6	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2024-SM						
Miscellaneous receipts .....		2024-M	06/83	134.5	134.5	134.5	4.8	0
Resales .....		2024-Z89	06/83	134.5	134.5	134.5	4.8	0
Secondary products .....		2024-S	06/83	119.4	121.0	121.5	1.3	.4
Other secondary products .....		2024-SS	06/83	115.1	114.8	115.1	-3.4	.3
Fluid milk .....		2026-S	06/92	99.6	101.2	101.6	2.2	.4
Fluid milk .....	2026		12/82	133.2	133.8	133.4	2.9	-.3
Primary products .....		2026-P	12/82	129.6	130.7	130.1	2.2	-.5
Bulk fluid milk and cream .....		2026-1	12/91	91.4	100.5	96.7	-8.9	-3.8
Packaged fluid milk and related products .....		2026-2	12/82	135.8	135.4	135.5	4.6	.1
Fluid whole milk, packaged (including U.H.T.) .....		2026-212	12/82	129.1	130.1	130.2	4.0	.1
Fluid whole milk, packaged, Northeast region .....		2026-21201	12/82	127.2	130.1	129.6	3.2	-.4
Fluid whole milk, packaged, North Central region .....		2026-21202	12/82	118.5	121.5	121.6	3.8	.1
Fluid whole milk, packaged, Southern region .....		2026-21203	12/82	134.4	133.7	134.4	5.2	.5
Fluid whole milk, packaged, Western region .....		2026-21204	12/82	143.6	138.9	139.2	1.3	.2
Lowfat milk, 0.5 - 2.0% butterfat, packaged (including U.H.T.) .....		2026-223	12/82	147.4	145.3	146.2	2.9	-.1
Lowfat milk, packaged, Northeast region .....		2026-22301	12/91	103.0	102.9	103.0	0	.1
Lowfat milk, packaged, North Central region .....		2026-22302	12/91	109.5	110.3	110.4	1.8	.1
Lowfat milk, packaged, Southern region .....		2026-22303	12/91	121.3	118.9	118.3	7.1	-.5
Lowfat milk, packaged, Western region .....		2026-22304	12/91	118.2	114.3	114.5	.3	.2
Skim milk, packaged (including U.H.T.) .....		2026-225	12/82	155.3	147.9	150.5	2.5	1.8
Sour cream, unflavored .....		2026-245	12/82	116.4	116.4	116.4	11.1	0
Half and half .....		2026-252	12/82	126.4	127.6	126.4	10.5	-.9
Whipped topping with a butterfat base .....		2026-263	12/82	108.1	120.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cottage cheese (including farmers' cheese, pot cheese and bakers' cheese) .....		2026-3	12/82	162.3	162.8	160.6	.1	-1.4
Cottage cheese, manufactured and creamed at the establishment .....		2026-313	12/82	161.1	161.6	159.4	.1	-1.4
Yogurt, except frozen .....		2026-5	12/82	128.8	128.9	128.9	2.7	0
Products which substitute for fluid milk products .....		2026-7	12/91	112.0	111.0	111.0	-.5	0
Coffee whiteners .....		2026-714	12/91	105.5	103.7	103.6	-2.7	-.1
Other packaged milk products, n.e.c. .....		2026-8	12/91	113.1	111.7	112.5	2.4	.7
Flavored milks (chocolate milk, etc.) .....		2026-815	12/91	112.2	111.0	112.4	2.3	1.3
Other milk products (eggnog, buttermilk, acidophilus milk, reconstituted milk, etc.) .....		2026-819	12/91	117.7	115.5	115.3	1.9	-.2
Secondary products and miscellaneous receipts .....		2026-SM						
Miscellaneous receipts .....		2026-M	12/82	156.3	156.5	157.4	4.9	.6
Resales .....		2026-Z89	12/82	156.3	156.5	157.4	4.9	.6
Secondary products .....		2026-S	12/82	115.3	113.2	113.4	5.3	.2
Ice cream and frozen desserts .....		2024-S	12/82	142.5	138.8	138.6	4.0	-.1
Other secondary products .....		2026-SS	12/82	135.6	133.5	133.7	-1.6	.1
Canned and preserved fruits and vegetables .....	203		12/84	130.3	130.0	130.0	.3	0
Canned specialties .....	2032		12/82	160.0	160.4	162.2	3.4	1.1
Primary products .....		2032-P	12/82	166.9	166.6	169.0	3.0	1.4
Canned baby foods, except cereal and biscuits .....		2032-1	12/82	198.3	196.1	198.3	2.0	1.1
Vegetables .....		2032-131	12/82	219.5	213.9	219.5	2.0	2.6
Canned soups, except frozen or seafood .....		2032-2	12/82	211.0	210.8	216.6	5.2	2.8
Canned dry beans including baked .....		2032-3	12/82	114.5	114.6	114.7	.3	.1
Beans with pork .....		2032-37	06/91	87.8	87.8	87.8	0	0
Beans with pork (7.1 to 18.0 ounces) .....		2032-373	12/82	115.3	115.3	115.3	0	0
Beans with sauce, vegetarian style .....		2032-38	06/91	101.5	101.5	101.6	.1	.1
Beans with sauce, vegetarian style (other sizes) .....		2032-384	06/91	104.1	104.1	104.3	.2	.2
Other canned dry beans, including chile con carne with less than 20% meat .....		2032-39	06/91	97.1	97.3	97.5	.7	.2
Other canned dry beans, 13.1 to 18 ounces .....		2032-392	12/82	102.6	102.6	102.8	.7	.2
Other canned beans, all other sizes .....		2032-393	12/82	124.6	125.6	125.6	.8	0
Canned specialty foods .....		2032-4	12/82	119.9	120.2	120.1	1.1	-.1
Spaghetti, macaroni and ravioli .....		2032-46	06/91	105.4	105.4	105.4	( <sup>3</sup> )	0
Ravioli .....		2032-464	12/82	95.9	95.9	95.9	( <sup>3</sup> )	0
Other canned specialties, including gravy and puddings (other than meats) .....		2032-498	12/82	129.6	130.7	130.4	4.0	-.2
Secondary products and miscellaneous receipts .....		2032-SM						
Secondary products .....		2032-S	12/82	134.5	134.5	135.0	.7	.4
Other secondary products .....		2032-SSS	12/82	132.7	132.7	133.6	1.4	.7
Canned fruits and vegetables .....		2033-S	12/82	135.8	135.8	135.8	0	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Canned fruits, vegetables, preserves, jams, and jellies .....	2033		06/81	139.0	138.3	137.9	-0.2	-0.3
Primary products .....		2033-P	06/81	137.6	137.1	136.6	.2	-.4
Canned fruits, except baby food .....		2033-1	06/81	146.6	148.4	147.6	4.2	-5
Apples .....		2033-112	06/81	146.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Applesauce .....		2033-171	06/81	154.8	166.6	159.9	12.7	-4.0
Peaches, including spiced .....		2033-174	06/81	158.1	( <sup>3</sup> )	160.0	.7	( <sup>3</sup> )
Pears, including spiced .....		2033-175	06/81	119.5	119.5	119.5	5.0	0
Other canned fruit .....		2033-198	10/88	108.2	108.2	108.2	2.1	0
Canned vegetables, except hominy and mushrooms .....		2033-2	06/81	128.1	126.7	126.5	1.8	-2
Beans, green and wax (including blue lake) .....		2033-207	06/81	118.3	117.1	115.4	-1.0	-1.5
Carrots .....		2033-215	06/81	143.4	143.4	143.4	.2	0
Vegetable combinations .....		2033-235	06/81	138.4	136.6	137.7	3.5	.8
Pumpkin and squash (including pie mix) .....		2033-253	12/87	135.3	132.9	132.9	-3.6	0
Spinach .....		2033-255	06/81	127.6	128.1	128.1	.4	0
White potatoes .....		2033-275	06/81	148.0	147.2	148.2	10.7	.7
Sauerkraut .....		2033-276	06/81	174.2	175.5	176.0	.9	.3
Asparagus .....		2033-291	12/87	109.3	109.3	109.3	1.9	0
Beets .....		2033-293	06/81	161.0	161.9	160.9	-1.6	-6
Sweet corn, whole kernel .....		2033-294	06/81	122.3	118.8	119.9	8.8	.9
Sweet corn, cream style .....		2033-295	08/81	110.7	107.8	107.8	-.7	0
Green peas .....		2033-296	06/81	121.2	120.9	119.4	1.7	-1.2
Tomatoes .....		2033-297	06/81	130.6	129.7	130.1	-2.1	.3
Other canned vegetables .....		2033-299	12/87	122.1	122.1	122.1	-.1	0
Canned hominy and mushrooms .....		2033-3	06/81	132.8	125.2	126.2	-3.7	.8
Mushrooms .....		2033-321	06/81	131.5	124.0	124.0	-4.2	0
Canned or fresh fruit juices, nectars, and concentrates .....		2033-4	06/81	148.4	148.1	147.4	-.5	-5
Canned fruit juices, nectars, and concentrates .....		2033-4A	06/95	111.0	110.1	110.4	-.7	.3
Apple juice, single strength .....		2033-411	06/81	169.4	160.2	162.5	-4.1	1.4
Orange juice, single strength .....		2033-415	06/81	157.5	157.5	157.5	-.3	0
Grape juice, single strength .....		2033-425	06/81	144.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other single strength fruit juices and mixtures of fruit juices .....		2033-472	06/81	117.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fruit juice, concentrated, hot pack .....		2033-494	12/87	166.4	159.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fresh fruit juices and nectars .....		2033-4E	06/95	103.9	105.4	102.6	-.1	-2.7
Fresh orange juice, single strength .....		2033-496	06/95	103.1	104.3	104.3	-1.3	0
Other fresh fruit juices and nectars .....		2033-498	06/95	104.7	106.6	101.5	1.1	-4.8
Canned vegetable juices .....		2033-5	06/81	145.4	( <sup>3</sup> )	142.8	-1.8	( <sup>3</sup> )
Tomato juice .....		2033-515	06/81	142.9	( <sup>3</sup> )	140.3	-1.8	( <sup>3</sup> )
Catsup and other tomato sauces, etc. ....		2033-6	06/81	131.5	130.3	129.8	-2.5	-.4
Tomato sauces .....		2033-614	06/81	141.4	141.2	140.8	-4.7	-.3
Tomato sauces, 7.1 - 10 oz. size .....		2033-61413	12/87	104.4	103.9	103.1	-11.3	-.8
Catsup .....		2033-621	06/81	134.6	134.6	134.6	1.6	0
Catsup, 14 - 32 oz. size .....		2033-62122	12/87	109.4	109.4	109.4	1.3	0
Catsup, all other sizes .....		2033-62123	12/87	123.3	123.3	123.3	1.7	0
Spaghetti, pizza, and marinara sauces (less than 20 percent meat) .....		2033-631	06/95	104.3	103.8	103.8	3.0	0
Chili sauce .....		2033-651	06/81	175.3	175.3	175.3	-.1	0
Tomato paste .....		2033-662	06/81	97.9	93.0	90.2	-22.4	-3.0
Jams, jellies and preserves .....		2033-8	06/81	137.7	139.9	138.8	-.6	-.8
Pure strawberry jams and preserves .....		2033-811	06/81	140.9	144.0	144.0	-4.4	0
Other pure jams and preserves .....		2033-815	06/81	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2033-SM						
Miscellaneous receipts .....		2033-M	06/81	111.2	103.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2033-S	06/81	157.5	158.2	158.0	-.9	-.1
Canned specialties .....		2032-S	06/81	135.6	137.6	137.0	-.1	-.4
Other secondary products .....		2033-SSS	06/81	149.6	149.0	148.6	-.2	-.3
Frozen fruits and vegetables .....		2037-S	06/81	190.0	190.0	190.0	-2.2	0
Bottled and canned soft drinks .....		2086-S	06/95	106.8	108.2	108.3	-1.5	.1
Dried and dehydrated fruits, vegetables, and soups .....	2034		12/82	143.0	142.1	140.3	-2.6	-1.3
Primary products .....		2034-P	12/82	141.8	140.2	139.0	-2.6	-.9
Dried fruits and vegetables .....		2034-A	12/82	144.6	142.5	141.2	-4.1	-.9
Dried fruits .....		2034-1	12/82	119.7	118.3	120.6	.9	1.9
Raisins .....		2034-113	12/82	104.0	( <sup>3</sup> )	105.3	4.1	( <sup>3</sup> )
Prunes .....		2034-115	12/82	157.4	155.0	158.3	.4	2.1
Other fruits and fruit flours .....		2034-123	12/82	122.0	( <sup>3</sup> )	122.3	-.6	( <sup>3</sup> )
Dried vegetables .....		2034-2	12/82	160.8	158.1	152.0	-9.1	-3.9
Potatoes (including flakes, granules, slices, dices, etc.) .....		2034-213	12/82	206.6	209.9	192.3	-13.8	-8.4
Consumer sized: 1 lb. or less .....		2034-21311	06/91	104.2	104.1	104.1	1.1	0
Commercial size: over 1 lb .....		2034-21312	06/91	103.9	106.3	93.6	-19.6	-11.9
Onions .....		2034-237	12/82	106.2	106.4	106.2	.3	-.2
Vegetable powders, meals, and flours .....		2034-238	06/91	112.4	117.7	105.0	-11.8	-10.8
Other vegetables .....		2034-241	12/82	105.4	97.5	98.5	-7.1	1.0
Dried soups .....		2034-B	12/82	130.9	( <sup>3</sup> )	130.2	3.3	( <sup>3</sup> )
Dried soups .....		2034-3	12/82	130.9	( <sup>3</sup> )	130.2	3.3	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2034-SM						
Secondary products .....		2034-S	12/82	144.2	148.8	141.6	-3.5	-4.8
Pickled fruits and vegetables, vegetable sauces and seasonings, and salad dressings .....	2035		06/81	161.7	161.3	161.4	.2	.1
Primary products .....		2035-P	06/81	168.0	168.0	167.5	0	-.3

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Pickled fruits and vegetables, vegetable sauces and seasonings, and salad dressings—Continued								
Pickles and other pickled products .....		2035-2	06/81	183.3	184.4	182.6	0.3	-1.0
Finished pickles and other pickled products .....		2035-A	06/94	106.5	107.1	106.0	.4	-1.0
Dill pickles (processed, natural, or kosher) .....		2035-221	06/81	180.9	183.3	179.1	1.4	-2.3
Sour pickles .....		2035-223	06/94	110.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sweet pickles .....		2035-225	06/81	179.2	173.4	179.2	0	3.3
Refrigerated pickles (including overnight, half sour, artificially acidified, etc.) .....		2035-229	06/94	108.1	108.1	108.1	3.0	.0
Other finished pickled products (including mixes, gherkins, relish, onions, etc.) .....		2035-233	06/81	185.1	188.4	185.1	-2.2	-1.8
Prepared meat sauces (except tomato-based) .....		2035-3	06/81	154.8	154.8	154.9	.8	.1
Prepared mustard .....		2035-311	06/81	156.6	( <sup>3</sup> )	157.5	1.2	( <sup>3</sup> )
Other sauces (including worchestershire, soy, pepper, horseradish, seafood, etc.) .....		2035-351	06/81	154.5	154.5	154.5	.8	0
Mayonnaise, salad dressings and sandwich spreads .....		2035-4	06/81	162.5	162.0	161.9	-.5	-.1
Thick, spoon type salad dressings (regular or low calorie) .....		2035-411	06/81	170.5	170.6	170.5	1.9	-.1
Mayonnaise (regular or low calorie) .....		2035-423	06/81	165.1	165.2	165.2	.7	0
Pourable salad dressings (regular or low calorie) .....		2035-439	06/81	163.2	162.0	161.7	-.9	-.2
Secondary products and miscellaneous receipts .....		2035-SM						
Secondary products .....		2035-S	06/81	153.2	151.4	153.3	.3	1.3
Canned fruits and vegetables .....		2033-S	10/83	148.8	141.1	141.1	-5.7	0
Other secondary products .....		2035-SSS	06/81	159.5	159.0	161.5	1.7	1.6
Frozen fruits and vegetables .....	2037		06/81	140.5	140.3	140.3	-1.3	0
Primary production .....		2037-P	06/81	129.9	129.7	129.6	-1.3	-.1
Frozen fruits, juices, ades, drinks, and cocktails .....		2037-1	06/81	118.4	118.1	117.9	-4.6	-.2
Frozen fruits .....		2037-1A	12/90	123.1	122.5	122.8	8.4	.2
Frozen fruit and berry juices, concentrated .....		2037-1B	12/90	99.7	100.8	100.2	-8.2	-.6
Frozen orange juice .....		2037-179	06/81	99.6	100.9	100.3	-9.9	-.6
Bulk .....		2037-1792	12/90	85.1	83.0	81.4	-25.3	-1.9
Frozen grapefruit juice .....		2037-183	07/81	91.4	88.1	88.0	-24.9	-.1
Frozen grapefruit juice, all other sizes .....		2037-18302	07/81	90.7	87.4	87.4	-25.2	0
Frozen fruit ades, drinks, and cocktails, concentrated .....		2037-1C	12/90	113.4	102.9	104.6	-9.6	1.7
Frozen vegetables .....		2037-2	06/81	138.7	138.6	138.6	.7	0
Frozen green beans, regular and french cut .....		2037-213	06/81	120.8	122.1	120.6	1.9	-1.2
Frozen lima beans; baby, emerald, and fordhook .....		2037-221	06/81	153.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Frozen carrots .....		2037-233	06/81	136.4	134.8	136.4	3.7	1.2
Frozen green peas .....		2037-241	06/81	146.7	146.8	147.1	9.9	.2
Frozen spinach .....		2037-242	06/81	150.3	150.5	157.1	5.4	4.4
Frozen vegetable combinations (succotash, peas & carrots/onions, mixed vegetables, etc.) .....		2037-245	12/90	100.0	100.3	101.4	3.4	1.1
Frozen french fried potatoes .....		2037-248	06/81	148.9	148.3	147.9	-.7	-.3
Frozen french fried potatoes, two lbs and under .....		2037-24801	06/81	112.7	110.4	110.4	3.5	0
Frozen french fried potatoes, over two lbs. ....		2037-24802	06/81	156.0	155.8	155.3	-1.3	-.3
Other frozen potato products (patties, puffs, etc.) .....		2037-249	06/81	128.7	128.4	128.1	.8	-.2
Frozen sweet cut corn, yellow .....		2037-253	06/81	130.0	129.2	131.0	-.5	1.4
Frozen sweet cob corn, yellow .....		2037-255	06/81	140.8	141.3	141.3	2.0	0
Other frozen vegetables .....		2037-298	06/81	143.9	144.4	143.6	-.5	-.6
Secondary products and miscellaneous receipts .....		2037-SM						
Secondary products .....		2037-S	06/81	116.2	116.2	117.0	-1.4	.7
All other secondary products .....		2037-SSS	06/81	120.3	120.3	122.2	-3.5	1.6
Frozen specialties .....	2038		12/82	136.8	136.9	137.0	1.3	.1
Primary products .....		2038-P	12/82	140.7	140.6	140.7	1.4	.1
Frozen dinners; beef, pork, and poultry pies; and nationality foods .....		2038-2	12/82	138.9	138.6	138.7	1.5	.1
Frozen dinners, entrees and side dishes (including rice dishes) .....		2038-22	06/91	103.2	103.1	103.5	1.8	.4
Frozen dinners .....		2038-223	12/82	154.3	153.4	154.4	.7	.7
Frozen entrees and side dishes (excluding rice dishes and nationality foods) .....		2038-226	12/82	136.1	136.8	136.8	3.3	0
Frozen nationality foods .....		2038-25	12/82	127.2	127.3	127.3	1.5	0
Frozen pizza .....		2038-252	12/82	114.7	114.8	114.7	.8	-.1
Frozen Mexican food .....		2038-253	06/91	104.9	104.9	104.9	1.5	0
Frozen Italian food, excluding pizza .....		2038-255	06/91	107.6	107.6	107.6	3.2	0
Other frozen specialties .....		2038-4	06/91	112.3	112.9	112.9	1.2	0
Other frozen specialties, n.e.c. ....		2038-46	06/91	110.8	111.4	111.4	1.3	0
Frozen waffles, pancakes, and French toast .....		2038-463	06/91	107.8	107.8	107.8	0	0
Other frozen specialties, except seafood, including soups, etc. ....		2038-469	06/91	112.2	113.2	113.2	2.2	0
Secondary products and miscellaneous receipts .....		2038-SM						
Secondary products .....		2038-S	12/82	138.2	139.0	139.0	.6	0
Grain mill products .....	204		12/84	135.0	135.6	135.8	-5.9	.1
Flour and other grain mill products .....	2041		06/83	118.0	119.1	117.4	-23.7	-1.4
Primary products .....		2041-P	06/83	118.0	119.1	117.4	-23.9	-1.4
Wheat flour, except flour mixes .....		2041-1	06/83	119.4	120.8	120.7	-24.6	-.1
Baker's and institutional flour .....		2041-1B	06/92	101.8	107.1	106.9	-27.4	-.2
White bread-type flour .....		2041-1B1	06/92	102.9	108.8	109.0	-27.2	.2
Bakers' and institutional white bread-type flour shipped in bulk .....		2041-111	06/83	112.2	119.8	120.6	-28.1	.7

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Flour and other grain mill products—Continued								
Bakers' and institutional white bread-type flour shipped in containers .....		2041-113	06/83	115.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Soft wheat flour .....		2041-1B2	06/92	97.4	99.9	97.9	-28.4	-2.0
Bakers' and institutional soft wheat flour shipped in bulk .....		2041-115	06/83	116.6	120.3	117.4	-32.5	-2.4
Family flour .....		2041-1C	06/92	110.7	100.2	100.2	-3.7	0
Family flour, < 25 pounds, incl all-purpose for domestic donation .....		2041-121	06/83	130.4	115.4	115.4	-5.6	0
Family white flour >= 25 pounds, incl all-purpose for domestic donation .....		2041-123	06/83	162.0	162.0	162.0	5.0	0
Flour shipped to blenders and other processors .....		2041-1D						
Flour shipped to blenders and other processors for use in food products .....		2041-129	06/83	111.3	118.0	112.5	-27.4	-4.7
Other wheat flour .....		2041-1E	06/92	133.7	120.9	125.9	-22.6	4.1
Whole wheat flour .....		2041-131	06/83	142.5	143.0	143.2	-14.5	.1
Self-rising flour, all sizes .....		2041-171	06/83	146.8	146.8	146.8	8.0	0
Other wheat mill products .....		2041-2	06/83	97.7	87.0	81.3	-32.9	-6.6
Wheat mill feed .....		2041-213	06/83	95.6	85.0	79.1	-34.1	-6.9
Other wheat mill products, including wheat germ, wheat bran, etc. ....		2041-219	06/83	145.4	133.5	131.5	-12.4	-1.5
Corn mill products .....		2041-3	06/83	105.4	115.3	109.5	-22.6	-5.0
Whole cornmeal .....		2041-311	06/83	130.9	132.6	132.6	-7.3	0
Degermed cornmeal .....		2041-315	06/83	113.0	121.1	119.7	-19.6	-1.2
Corn grits and flakes, for brewer's use .....		2041-323	06/83	104.9	128.3	116.7	-30.2	-9.0
Horniny feed, cornmeal and other by-products of dry corn milling .....		2041-365	06/83	78.0	87.9	86.0	-37.6	-2.2
Corn flour .....		2041-393	06/92	112.9	117.9	114.0	-17.2	-3.3
Blended and prepared flour .....		2041-5	06/83	151.4	156.7	149.7	7.6	-4.5
Biscuit mixes .....		2041-5C						
Biscuit mixes, less than 5 pounds .....		2041-556	06/83	188.8	191.0	191.0	8.5	0
Other prepared flour mixes .....		2041-5E	06/92	127.4	134.3	124.1	7.2	-7.6
Other prepared flour mixes, less than 5 pounds .....		2041-568	10/83	134.4	143.2	130.4	2.4	-8.9
Secondary products and miscellaneous receipts .....		2041-SM						
Miscellaneous receipts .....		2041-M	06/92	103.0	103.0	103.0	-12.3	0
Resales .....		2041-289	06/92	102.9	102.9	102.9	-12.5	0
Secondary products .....		2041-S	06/83	162.8	167.9	158.7	-35.8	-5.5
Cereal breakfast foods .....	2043		12/83	171.4	171.3	171.3	-2.7	0
Primary products .....		2043-P	12/83	167.3	167.1	167.1	-6.3	0
Ready to serve cereal breakfast foods .....		2043-1	12/83	165.5	165.5	165.5	-6.6	0
Corn flakes and other corn breakfast foods .....		2043-111	12/83	166.5	166.5	166.4	-8.4	-1.1
Wheat flakes and other wheat breakfast foods .....		2043-112	12/83	159.7	159.7	159.7	-5.3	0
Oat breakfast foods .....		2043-115	12/83	182.4	182.3	182.2	-4.8	-1.1
Rice breakfast foods .....		2043-117	12/83	147.2	147.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Preparations of other grains and mixed grains, excluding infant cereals .....		2043-119	12/83	172.6	172.6	172.6	-9.5	0
To be cooked before serving cereal breakfast foods .....		2043-2	12/83	187.0	185.6	185.6	-.5	0
Rolled oats and oatmeal .....		2043-253	12/92	106.7	105.9	105.9	-.6	0
Instant hot cereals, all types of grain .....		2043-3	12/92	117.3	115.7	115.7	.5	0
Secondary products and miscellaneous receipts .....		2043-SM						
Secondary products .....		2043-S	12/83	186.4	186.4	186.4	( <sup>3</sup> )	0
Rice milling .....	2044		06/84	119.5	120.5	119.8	1.7	-6
Primary products .....		2044-P	06/84	117.5	118.6	117.8	1.8	-7
Head rice .....		2044-1	06/84	121.2	123.0	121.9	1.2	-9
Long grain milled rice .....		2044-101	06/84	125.5	128.0	126.9	4.4	-9
Packed in 100-pound bags or more .....		2044-10103	06/84	127.3	130.0	129.0	6.5	-8
Packed in all other containers .....		2044-10107	06/84	122.1	123.7	123.6	3.9	-1
Medium grain milled rice .....		2044-103	06/84	119.8	120.3	119.2	-6.7	-9
Packed in 100-pound bags or more .....		2044-10303	06/84	109.2	109.8	107.9	-8.1	-1.7
Packed in all other containers .....		2044-10307	06/84	145.6	146.1	146.1	-4.8	0
Other milled rice and byproducts .....		2044-2	06/84	89.2	87.0	87.6	5.2	.7
All other milled rice and byproducts .....		2044-298	06/84	117.1	121.9	122.2	8.1	.2
Blended and prepared flour .....	2045		06/85	122.1	121.9	121.9	2.3	0
Primary products .....		2045-P	06/85	119.5	119.4	119.5	2.4	.1
Flour mixes and refrigerated and frozen doughs and batters, made from purchased materials .....		2045-5	06/85	119.5	119.4	119.5	2.4	.1
Flour mixes .....		2045-5A	06/85	117.7	117.5	117.6	2.4	.1
Pancake and waffle mixes .....		2045-5AA	06/92	111.6	111.4	111.5	2.3	.1
Pancake and waffle mixes, less than 5 pounds .....		2045-551	06/85	115.9	( <sup>3</sup> )	115.6	1.9	( <sup>3</sup> )
Pancake and waffle mixes, 5 pounds or more .....		2045-552	06/85	135.7	135.7	135.7	2.6	0
Cake mixes, including gingerbread .....		2045-5AB	06/92	105.7	105.9	106.0	3.4	.1
Cake mixes, including gingerbread, 5 pounds or more .....		2045-554	06/85	143.9	144.4	144.5	3.8	.1
Biscuit mixes .....		2045-5AC	06/92	104.0	104.0	103.9	.5	-1
Biscuit mixes, 5 pounds or more .....		2045-557	06/85	131.4	131.5	131.2	1.2	-2
Other prepared flour mixes .....		2045-5AE	06/92	110.8	110.6	110.6	2.7	0
Other prepared flour mixes, including cookie, less than 5 pounds ..		2045-568	06/85	140.6	( <sup>3</sup> )	140.6	3.3	( <sup>3</sup> )
Other prepared flour mixes, including cookie, 5 pounds or more ..		2045-569	06/85	89.7	89.3	89.4	2.1	.1
Doughnut and other sweet yeast goods mixes .....		2045-563	06/92	119.4	118.4	118.4	2.1	.0
Refrigerated doughs and batters .....		2045-5B	06/85	125.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Frozen doughs and batters .....		2045-5C	06/92	111.5	111.5	111.5	3.0	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Blended and prepared flour—Continued</b>								
Frozen bread and bread-type roll doughs, all sizes .....		2045-591	06/92	113.6	113.6	113.6	3.6	0
All other frozen doughs and batters, all sizes .....		2045-593	06/92	110.0	110.0	110.0	2.5	0
Secondary products and miscellaneous receipts .....		2045-SM						
Secondary products .....		2045-S	06/85	139.5	138.7	138.8	.1	.1
<b>Wet corn milling .....</b>								
Primary products .....	2046		06/85	129.1	126.5	126.9	-5.9	.3
Corn sweeteners .....		2046-P	06/85	129.6	128.4	128.4	-4.0	0
Glucose syrup .....		2046-1	06/85	126.6	123.0	123.0	.7	0
Type II (38 up to 58 dextrose equivalent) .....		2046-101	06/85	155.1	148.5	148.5	8.4	0
Type III and IV (58 or more dextrose equivalent) .....		2046-10103	06/85	182.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
High fructose corn syrup .....		2046-10105	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Manufactured starch .....		2046-105	06/85	108.6	105.5	105.6	-5.1	.1
Corn starch .....		2046-3	06/85	135.9	135.8	136.5	-4.3	.5
Wet process corn byproducts .....		2046-301	06/85	136.7	136.8	137.4	-5.1	.4
Corn gluten feed .....		2046-7	06/85	147.2	150.0	149.2	-11.7	-5
Corn gluten meal .....		2046-701	06/85	157.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other wet process byproducts, including steepwater concentrate (50% solids basis) .....		2046-703	06/85	188.6	194.4	199.0	-8	2.4
Other wet process byproducts, including steepwater concentrate (50% solids basis) .....		2046-705	06/85	100.4	99.8	99.8	-7.8	0
<b>Dog and cat food .....</b>								
Primary products .....	2047		12/85	132.4	131.8	132.1	1.1	.2
Dog food .....		2047-P	12/85	133.4	133.1	133.1	1.1	0
Canned ration-type dog food .....		2047-3	12/85	139.3	139.4	139.4	.7	0
Other canned dog food .....		2047-321	12/85	116.8	123.6	124.3	4.2	.6
Dry and semimoist dog food shipped in packages less than 25 pounds .....		2047-323	12/85	136.8	136.8	136.8	0	0
Dry and semimoist dog food shipped in packages 25 pounds or more .....		2047-326	06/91	110.1	110.4	110.5	3.1	.1
Cat food .....		2047-338	06/91	122.8	121.9	121.7	-.7	-.2
Meat-based canned cat food .....		2047-4	12/85	122.9	121.8	121.9	1.6	.1
Other (ration-meal) based canned cat food .....		2047-443	12/85	134.8	134.8	134.8	5.5	0
Dry cat food .....		2047-445	12/85	135.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2047-454	06/91	102.3	100.3	100.4	1.2	-.1
Secondary products and miscellaneous receipts .....		2047-SM	12/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Prepared animal feeds, n.e.c. ....</b>								
Primary products .....	2048		12/80	112.5	115.3	116.4	-6.8	1.0
Specialty feeds .....		2048-P	12/80	109.1	112.1	113.3	-6.9	1.1
Fresh and frozen meat of horses and other animals for pet foods .....		2048-A	06/91	115.8	117.7	118.2	.3	.4
Bird feed (wild, tame, pigeon, game) .....		2048-A01	06/91	104.9	104.9	104.9	3.3	0
Other specialty feeds .....		2048-A09	12/85	149.5	147.1	146.9	-3.2	-.1
Chicken and turkey feed, supplements, concentrates, and premixes .....		2048-A13	12/85	108.5	( <sup>3</sup> )	116.7	3.6	( <sup>3</sup> )
Starter-grower complete chicken feed .....		2048-1	12/80	100.1	103.7	106.1	-10.5	2.3
Layer-breeder complete chicken feed .....		2048-111	12/80	80.9	84.5	87.7	-4.8	3.8
Broiler complete chicken feed .....		2048-115	12/80	112.3	117.3	117.7	-11.1	.3
Layer-breeder chicken supplements and concentrates .....		2048-116	12/80	105.0	109.0	111.9	-9.8	2.7
Complete dairy cattle feeds .....		2048-122	12/80	142.5	154.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Dairy cattle feed supplements, concentrates, and premixes .....		2048-2	12/80	106.4	106.5	105.7	-14.2	-.8
Dairy feed supplements and concentrates .....		2048-3	12/80	110.0	115.4	116.6	3.9	1.0
Dairy cattle feed premixes (feed base) .....		2048-301	12/80	111.6	118.3	119.7	4.8	1.2
Complete swine feeds .....		2048-302	06/91	119.8	119.8	119.9	-.2	.1
Swine feed supplements, concentrates, and premixes .....		2048-4	12/80	116.4	120.2	119.2	-11.4	-.8
Swine feed supplements and concentrates .....		2048-5	12/80	118.6	128.3	130.6	11.1	1.8
Swine feed premixes (feed base) .....		2048-503	12/80	124.9	137.4	140.4	16.0	2.2
Complete beef cattle feeds .....		2048-504	06/91	98.4	98.0	97.7	-9.6	-.3
Beef cattle feed supplements, concentrates, and premixes .....		2048-6	12/80	147.2	143.1	140.4	-9.6	-1.9
Beef cattle feed supplements and concentrates .....		2048-7	12/80	121.3	118.5	118.3	-2.2	-.2
Beef cattle feed premixes (feed base) .....		2048-705	12/80	122.6	119.3	118.6	-3.8	-.6
Other poultry and livestock feeds, including duck, goose, horse, mule, etc. ....		2048-708	06/91	114.9	114.4	117.2	6.7	2.4
Complete horse and mule feeds .....		2048-8	12/80	121.9	122.8	122.4	-9.3	-.3
Horse and mule feed supplements and concentrates .....		2048-816	12/80	136.1	136.8	136.1	-12.3	-.5
Other livestock feed supplements and concentrates (sheep, etc.) .....		2048-823	12/80	152.0	153.6	155.4	-1.5	1.2
Other prepared animal feeds incl. feeding materials and adjuncts .....		2048-825	06/91	106.6	109.3	108.9	-1.5	-.4
Grain -- ground, rolled, pulverized, chopped, or crimped, excluding cornmeal .....		2048-9	12/80	103.2	106.7	106.9	-3.0	.2
Mineral mixture, including oyster shells, prepared for feed use .....		2048-911	12/80	68.9	70.1	69.4	-22.9	-1.0
Secondary products and miscellaneous receipts .....		2048-922	06/91	117.5	120.0	120.0	9.9	0
Miscellaneous receipts .....		2048-SM						
Resales .....		2048-M	12/80	139.6	140.0	140.0	-7.2	0
Secondary products .....		2048-Z99	12/80	125.4	125.7	125.7	-7.2	0
Secondary products .....		2048-S	12/80	157.8	153.5	155.7	2.7	1.4
<b>Bakery products .....</b>								
Primary products .....	205		12/84	157.7	157.2	157.7	3.0	.3
Bread and other bakery products, except cookies and crackers .....	2051		06/80	199.4	198.2	199.0	2.7	.4
Bread .....		2051-P	06/80	198.7	198.1	199.1	2.5	.5
White bread .....		2051-1	06/80	202.1	202.1	202.5	2.9	.2
White pan bread .....		2051-1A	06/80	200.3	200.3	200.5	2.5	.1
White pan bread .....		2051-111	06/80	197.2	197.7	197.4	2.3	-.2

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Bread and other bakery products, except cookies and crackers—Continued</b>								
White pan bread, Northeast .....		2051-11101	06/80	190.4	190.7	190.7	4.8	0
White pan bread, North Central .....		2051-11102	06/80	233.7	233.7	233.7	3.5	0
White pan bread, South .....		2051-11103	06/80	170.7	171.6	170.5	.2	-.6
White pan bread, West .....		2051-11104	06/80	197.3	197.5	198.3	1.8	.4
White hearth bread .....		2051-113	06/80	226.4	225.0	226.4	2.8	.6
Other bread .....		2051-1B	06/80	205.5	205.4	206.3	3.8	.4
Dark wheat bread .....		2051-115	06/80	202.8	203.0	203.0	4.1	0
Rye bread .....		2051-117	06/80	214.4	214.7	219.6	3.2	2.3
Other variety bread, including raisin, potato, oatmeal, canned, etc. ....		2051-128	06/80	204.2	202.9	204.4	3.3	.7
Bread type rolls, stuffing, and crumbs .....		2051-2	06/80	191.0	188.6	191.4	1.9	1.5
Bread type rolls, including buns, bagels, muffins, croissants, etc. ....		2051-23	06/80	192.2	191.0	192.5	2.1	.8
Hamburger and weiner rolls or buns .....		2051-233	06/80	190.4	189.6	189.8	2.2	.1
Brown and serve rolls .....		2051-235	06/80	177.7	177.7	177.7	2.5	0
English muffins .....		2051-236	06/80	204.5	199.2	213.5	3.4	7.2
Bagels .....		2051-237	06/94	113.0	113.0	113.0	1.0	0
Other bread type rolls .....		2051-239	06/80	195.6	194.7	194.7	1.7	0
Sweet yeast goods .....		2051-3	06/80	187.0	187.7	187.1	2.5	-.3
Yeast raised doughnuts .....		2051-313	06/80	193.8	197.7	194.6	1.5	-1.6
Other sweet yeast goods, including sweet rolls and coffeecake .....		2051-398	06/80	182.2	182.2	182.2	2.8	0
Soft cakes .....		2051-4	06/80	207.2	207.6	207.7	2.5	0
Snack cakes .....		2051-413	06/80	218.1	218.4	218.4	1.9	0
Other soft cakes .....		2051-418	06/80	186.0	186.5	186.7	4.4	.1
Pies .....		2051-5	06/80	206.9	206.9	206.9	1.2	0
Snack pies .....		2051-513	06/80	226.4	226.4	226.4	.6	0
Other pies .....		2051-519	06/80	181.1	181.1	181.1	2.2	0
Pastries .....		2051-6	06/80	177.1	177.1	177.1	-1.5	0
Cake type doughnuts .....		2051-7	06/80	195.0	195.4	195.4	3.5	0
Secondary products and miscellaneous receipts .....		2051-SM						
Miscellaneous receipts .....		2051-M	06/80	208.0	204.5	204.5	4.0	0
Resales .....		2051-Z89	06/94	113.9	112.0	112.0	4.0	0
Secondary products .....		2051-S	06/80	158.7	157.5	158.2	1.7	.4
<b>Cookies and crackers</b>								
Primary products .....	2052		06/83	165.8	166.3	166.5	3.9	.1
Crackers, cracker sandwiches, and pretzels .....		2052-P	06/83	169.2	169.3	169.5	3.9	.1
Crackers .....		2052-1	06/83	184.7	184.8	185.0	4.5	.1
Saltines .....		2052-1A	06/83	195.4	195.5	195.7	5.7	.1
Other crackers .....		2052-125	06/83	184.0	184.4	184.3	5.9	-.1
Cracker sandwiches .....		2052-198	06/83	209.0	209.1	209.5	6.2	.2
Pretzels .....		2052-1B	06/83	109.7	109.7	109.7	0	0
Cookies and ice cream cones .....		2052-1C	06/83	139.9	139.9	139.9	1.8	0
Cookies .....		2052-2	06/83	157.3	157.5	157.6	3.3	.1
Sandwich cookies .....		2052-2A	06/83	156.1	156.4	156.4	3.4	0
All other cookies and wafers .....		2052-213	06/83	167.5	167.3	167.5	4.5	.1
Secondary products and miscellaneous receipts .....		2052-237	06/83	152.7	153.2	153.2	3.3	0
Miscellaneous receipts .....		2052-SM						
Resales .....		2052-M	06/83	139.6	142.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2052-Z89	06/83	139.6	142.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2052-S	06/83	139.2	139.0	139.0	8.3	0
<b>Frozen bakery products, except bread</b>								
Primary products .....	2053		06/91	111.6	111.2	111.6	2.1	.4
Frozen bakery products .....		2053-P	12/82	155.4	155.0	155.6	2.2	.4
Frozen pies (fruit, custard and cream type) .....		2053-1						
Sweet yeast goods including yeast raised doughnuts, sweet rolls, coffeecake, etc. ....		2053-111	12/82	166.4	165.2	166.4	.9	.7
Soft cakes including pound, layer, sheet, fruit, cheese, etc. ....		2053-113	12/82	130.6	130.8	130.7	.1	.1
All other bakery products including cookies and pastries; excluding bread and rolls .....		2053-114	12/82	144.6	144.6	144.6	5.6	0
Secondary products and miscellaneous receipts .....		2053-119	12/82	157.1	157.1	157.1	1.6	0
Secondary products .....		2053-SM						
Secondary products .....		2053-S	06/91	114.4	113.5	113.5	1.3	0
<b>Sugar and confectionery products</b>								
Raw cane sugar mills .....	206		12/84	129.0	129.5	129.5	1.8	0
Primary products .....	2061		06/82	114.1	112.7	112.4	-2.6	-.3
Raw cane sugar .....		2061-P	06/82	114.1	112.7	112.4	-2.6	-.3
Other sugar cane mill products and byproducts .....		2061-1	06/82	114.5	113.0	112.8	-2.8	-.2
Molasses and syrup, including cane blackstrap (except refiners' blackstrap) .....		2061-2	07/89	100.8	100.8	99.9	( <sup>3</sup> )	-.7
Secondary products .....		2061-265	08/89	97.8	97.4	98.6	( <sup>3</sup> )	-.8
<b>Cane sugar refining</b>								
Primary products .....	2062		06/82	128.5	127.8	125.7	-1.4	-1.6
Refined cane sugar .....		2062-P	06/82	128.5	127.8	125.7	-1.4	-1.6
Granulated cane sugar, including cube and tablet sugar .....		2062-1	06/82	128.5	127.8	125.7	-1.4	-1.6
Consumer units (containers of 25 lbs or less) .....		2062-1A	06/82	133.5	132.9	131.6	-5	-1.0
Commercial units (bags and other containers: over 25 lbs) .....		2062-112	06/82	138.1	131.3	132.6	.2	1.0
Bulk shipments (rail cars, trucks, or bins) .....		2062-114	06/82	133.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Confectioners' powdered sugar .....		2062-115	06/82	124.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Brown or soft sugar .....		2062-13	06/82	105.7	105.5	91.1	-15.7	-13.6
Secondary products .....		2062-14	06/82	105.2	103.0	104.6	1.4	1.6

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Beet sugar processing .....	2063		06/82	122.2	121.6	121.4	4.5	-0.2
Primary products .....		2063-P	06/82	122.5	121.9	121.7	4.7	-2
Refined beet sugar .....		2063-1	06/82	119.9	119.2	118.9	4.2	-3
Granulated beet sugar, including cube and tablet sugar .....		2063-1X	06/82	118.7	118.3	117.6	3.7	-6
Individual services (small paper packets) and consumer units (cartons and sacks: 25 lb or less) .....		2063-107	10/82	103.2	99.8	99.8	-8	0
Commercial units (bags and other containers: over 25 lbs) .....		2063-113	11/82	122.7	122.9	122.6	7.4	-2
Bulk shipments (rail cars, trucks, or bins) .....		2063-115	06/82	114.8	115.5	114.3	3.9	-1.0
Confectioners' powdered sugar .....		2063-13	11/82	140.1	131.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other beet sugar factory products and byproducts .....		2063-2	06/82	146.9	146.9	146.9	8.3	0
Candy and other confectionery products, and chewing gum .....	2064		06/83	145.5	145.9	146.0	1.7	.1
Primary products .....		2064-P	06/83	147.7	147.7	147.9	1.6	.1
Chocolate and chocolate type confectionery products made from purchased chocolate .....		2064-2	06/83	140.5	140.5	140.6	1.4	.1
Solid chocolate confectionery products .....		2064-2A	06/91	107.3	107.3	107.3	-9	0
Solid chocolate confectionery products without inclusions .....		2064-211	06/91	109.5	109.5	109.5	-2	0
Solid chocolate confectionery products with inclusions .....		2064-231	06/91	105.1	105.1	105.1	-1.7	0
Enrobed or molded chocolate confectionery products .....		2064-251	06/91	111.6	111.7	111.7	.7	0
Enrobed or molded chocolate confectionery products with candy, fruit, or nut centers .....		2064-25131	06/91	111.7	111.9	111.8	.7	-1
Panned chocolate confectionery products .....		2064-271	06/91	97.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Chocolate assortments and other chocolate and chocolate type confectionery products .....		2064-291	06/91	132.8	132.6	133.5	7.1	.7
Nonchocolate type confectionery products .....		2064-3	06/83	144.4	144.0	144.2	1.6	.1
Hard candy .....		2064-311	06/91	110.7	111.0	111.4	2.0	.4
Chewy nonchocolate candy, including granola bars .....		2064-321	06/91	128.1	125.0	125.0	.2	0
Soft nonchocolate candy .....		2064-331	06/91	111.6	112.4	112.4	2.5	0
Iced/coated nonchocolate confectionery products .....		2064-351	06/91	105.3	105.3	105.3	2.1	0
Panned nonchocolate confectionery products .....		2064-371	06/91	102.0	102.0	102.0	-2	0
Licorice and licorice type confectionery products .....		2064-381	06/91	113.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Chewing gum and chewing gum base .....		2064-8	12/84	138.7	139.2	139.5	2.3	.2
Nonmedicated chewing gum .....		2064-81	12/84	136.7	137.4	137.8	2.9	.3
Containing sugar .....		2064-812	12/84	135.4	136.3	136.8	4.0	.4
Other confectionery type products .....		2064-9	06/91	117.5	128.5	128.7	9.3	.2
Other candy and confectionery products, n.e.c. .....		2064-991	06/91	105.2	106.2	107.6	.7	1.3
Secondary products and miscellaneous receipts .....		2064-SM						
Secondary products .....		2064-S	06/91	97.9	98.3	97.9	-3.0	-4
Chocolate and cocoa products .....	2066		06/83	129.0	130.2	130.1	1.8	-1
Primary products .....		2066-P	06/83	128.2	129.4	129.4	1.6	0
Chocolate coatings .....		2066-1	06/83	103.2	104.5	104.8	1.7	.3
Sweet chocolate coatings .....		2066-112	06/83	86.9	87.9	88.9	1.6	1.1
Milk chocolate coatings .....		2066-122	06/83	101.4	102.5	102.7	1.2	.2
Confectionery (cocoa) coatings .....		2066-152	06/91	108.6	109.2	109.1	1.2	-1
Chocolate confectionery products made from cocoa beans ground in the same establishment .....		2066-2	06/83	152.1	152.8	152.8	.5	0
Solid chocolate confectionery products .....		2066-2A	06/91	107.9	107.9	107.9	1.1	0
Solid chocolate confectionery products without inclusions .....		2066-212	06/91	112.8	112.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Solid chocolate confectionery products with inclusions .....		2066-222	07/91	103.3	103.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other chocolate and cocoa products .....		2066-9	06/83	121.5	123.5	123.1	3.7	-3
Chocolate, except coatings .....		2066-9A	06/91	108.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Powdered cocoa .....		2066-9B	06/91	139.3	143.2	143.2	9.7	0
Powdered cocoa, unsweetened .....		2066-963	12/85	189.2	192.9	192.9	12.2	0
Powdered cocoa, sweetened .....		2066-965	01/86	98.9	103.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Chocolate syrups .....		2066-9C	06/91	111.6	111.5	111.5	-1	0
Chocolate syrups, cocoa powder base .....		2066-995	03/86	121.3	121.2	121.2	-1	0
Cocoa butter .....		2066-981	06/83	85.1	( <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	122.5	123.8	123.4	4.7	-3
Processed nuts and seeds (salted, roasted, cooked, blanched, etc.) .....	2068		06/91	113.9	116.7	117.9	2.9	1.0
Primary products .....		2068-P	06/91	116.5	119.7	121.1	3.2	1.2
Processed nuts sold in bulk .....		2068-11	06/91	117.8	130.9	131.1	3.1	.2
Peanuts .....		2068-113	06/83	168.1	168.1	168.1	.8	0
Other nuts, made up of from one to three varieties .....		2068-117	06/83	180.5	211.7	212.0	4.2	.1
Processed nuts, packaged in cans .....		2068-13	06/91	102.3	99.2	102.3	6.6	3.1
Other nuts, made up of from one to three varieties .....		2068-137	11/83	187.6	( <sup>3</sup> )	187.6	0	( <sup>3</sup> )
Processed nuts, in packaging other than cans or sold bulk .....		2068-15	06/91	120.7	119.4	121.0	2.1	1.3
Peanuts .....		2068-153	06/83	131.7	( <sup>3</sup> )	136.3	4.4	( <sup>3</sup> )
Other nuts, made up of from one to three varieties .....		2068-157	06/83	209.9	208.0	209.5	1.8	.7
Secondary products and miscellaneous receipts .....		2068-SM						
Secondary products .....		2068-S	06/91	91.8	91.8	91.8	0	0
Fats and oils .....	207		12/84	110.6	115.6	119.8	4.7	3.6
Cottonseed oil mill products .....	2074		06/85	123.4	123.2	122.6	-9.3	-5
Primary products .....		2074-P	06/85	126.6	125.2	124.7	-7.1	-4

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Cottonseed oil mill products—Continued</b>								
Cottonseed oil, crude .....		2074-1	06/85	81.3	83.3	83.9	0.5	0.7
Cottonseed oil, once refined .....		2074-2	06/85	76.2	77.8	77.3	-6.5	-4
Cotton linters .....		2074-3	06/85	100.8	99.2	99.2	-39.5	0
Cottonseed cake, meal, and other byproducts .....		2074-4	06/85	225.2	218.1	216.5	.2	-7
Cottonseed cake and meal .....		2074-414	06/85	248.2	238.3	237.6	2.5	-3
Cottonseed hulls .....		2074-451	06/85	284.8	259.7	225.6	-8.7	-13.1
Other cottonseed byproducts .....		2074-498	07/85	183.7	186.3	186.8	-7.2	.3
<b>Soybean oil mill products</b>								
Primary products .....	2075	2075-P	12/79	96.7	106.5	112.7	8.8	5.8
Soybean oil .....		2075-1	12/79	78.1	77.9	80.8	-10.0	3.7
Crude soybean oil .....		2075-111	12/79	77.9	77.7	80.5	-10.3	3.6
Soybean oil, crude, degummed .....		2075-11113	05/88	97.0	95.8	99.0	-11.2	3.3
Soybean oil, crude, not degummed .....		2075-11115	12/79	84.4	85.5	88.8	-8.9	3.9
Soybean meal, and other byproducts .....		2075-2	12/79	108.5	124.9	132.9	20.8	6.4
Soybean byproducts, meal .....		2075-211	12/79	113.2	133.7	142.8	25.3	6.8
Soybean byproducts, other, including soy flour, grits and isolates .....		2075-298	06/91	111.7	115.2	120.5	7.3	4.6
<b>Vegetable oil mills, n.e.c.</b>								
Primary products .....	2076	2076-P	12/85	124.7	125.4	127.0	3.8	1.3
Vegetable oils, other than corn, cottonseed, soybean, and linseed .....		2076-2	12/85	132.5	133.3	134.9	3.8	1.2
Peanut oil, crude .....		2076-252	12/85	138.1	137.5	138.4	2.7	.7
Sunflower oil, crude .....		2076-262	12/85	113.8	117.3	121.3	17.3	3.4
Other crude vegetable oils including safflower, canola, etc. ....		2076-264	12/91	103.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other vegetable oil mill products, except cottonseed and soybean .....		2076-3	12/91	107.5	( <sup>3</sup> )	107.5	-3.2	( <sup>3</sup> )
Peanut cake and meal .....		2076-351	12/85	173.9	185.2	191.1	9.6	3.2
Sunflower seed cake and meal .....		2076-361	12/85	174.4	182.1	189.2	16.1	3.9
			12/91	153.8	165.8	170.3	11.5	2.7
<b>Animal and marine fats and oils</b>								
Primary products .....	2077	2077-P	12/82	153.1	144.8	145.7	11.1	.6
Grease and inedible tallow .....		2077-1	12/82	152.3	143.6	145.4	11.8	1.3
Inedible tallow, including inedible animal stearin .....		2077-111	12/82	160.1	122.0	129.0	-7.1	5.7
Inedible beef tallow .....		2077-11111	12/82	164.2	123.9	131.7	-4.0	6.3
Other inedible tallow and inedible animal stearin .....		2077-11113	12/82	160.8	125.0	127.0	-3.3	1.6
Grease, other than wool grease .....		2077-113	12/82	173.2	126.9	141.0	-4.7	11.1
Feed and fertilizer by-products .....		2077-113	12/82	151.4	119.3	124.2	-16.5	4.1
Meat/bone meal .....		2077-2	12/82	142.0	148.7	147.2	24.7	-1.0
Meat meal and combinations of meat and bone meal .....		2077-211	12/82	134.7	143.6	139.7	22.5	-2.7
Dry rendered tankage .....		2077-21111	12/82	133.0	141.7	137.9	22.6	-2.7
Feather meal .....		2077-212	12/82	141.1	157.4	148.1	34.4	-5.9
Other feed and fertilizer, including poultry by-product meal and blood meal .....		2077-237	12/82	173.0	159.3	158.9	39.3	-3
Animal and marine oil mill products, including foots .....		2077-298	12/82	152.7	158.4	161.0	24.5	1.6
Fish and marine animal oil .....		2077-3	12/82	170.7	173.9	176.9	11.7	1.7
Fish scrap and meal .....		2077-361	12/82	177.3	182.3	184.3	10.0	1.1
Secondary products and miscellaneous receipts .....		2077-366	12/82	173.7	176.4	179.9	12.4	2.0
Secondary products .....		2077-SM	12/82	188.2	179.1	170.6	-2.1	-4.7
Secondary products .....		2077-S	12/82	188.2	179.1	170.6	-2.1	-4.7
<b>Shortening, cooking oils, and margarine</b>								
Primary products .....	2079	2079-P	12/81	137.9	136.8	137.9	-3.6	.8
Shortening and cooking oils .....		2079-1	12/81	139.5	138.4	140.4	-3.0	1.4
Baking or frying fats .....		2079-11	12/81	139.3	139.7	141.2	-3.2	1.1
Baking or frying fats (shortening), 100% vegetable oil .....		2079-113	12/89	126.8	127.6	129.7	3.7	1.6
Salad or cooking oils .....		2079-15	12/81	137.0	136.3	137.6	-5.9	1.0
Salad or cooking oils, other soybean oil .....		2079-152	12/89	111.6	111.4	111.9	-10.7	.4
Salad or cooking oils, vegetable oil blends .....		2079-154	02/90	134.0	131.4	131.4	-3.9	0
All other salad or cooking oils .....		2079-154	02/90	98.6	97.1	97.1	-4	0
Vegetable oil winter stearin .....		2079-159	12/81	138.8	139.5	140.7	4.4	.9
All other fully refined oils .....		2079-171	12/89	106.4	105.4	104.4	-7.9	-9
Margarine .....		2079-198	12/81	103.4	97.8	97.8	-7.1	0
Secondary products and miscellaneous receipts .....		2079-2	12/81	137.8	133.0	136.0	-2.5	2.3
Miscellaneous receipts .....		2079-SM	12/81	158.0	143.7	136.6	-16.4	-4.9
Resales .....		2079-M	12/81	158.0	143.7	136.6	-16.4	-4.9
Secondary products .....		2079-Z89	12/81	158.0	143.7	136.6	-16.4	-4.9
		2079-S	12/81	125.4	128.0	127.5	-2.2	-4
<b>Beverages</b>								
Malt beverages .....	208		12/84	126.4	127.0	126.6	1.0	-3
<b>Malt beverages</b>								
Primary products .....	2082	2082-P	06/82	128.7	128.6	127.9	-.5	-.5
Canned beer .....		2082-1	06/82	128.7	128.6	127.9	-.5	-.5
Light beer in cans .....		2082-111	06/82	134.8	133.2	132.0	-1.6	-9
Regular beer in cans .....		2082-112	06/82	121.3	122.9	124.7	2.7	1.5
Bottled beer .....		2082-2	06/82	136.5	133.8	131.5	-3.0	-1.7
Returnable bottles .....		2082-211	06/82	119.2	120.1	120.1	.7	0
Light beer in returnable bottles .....		2082-2111	06/82	103.9	104.2	104.2	.1	0
Regular beer in returnable bottles .....		2082-21111	12/91	92.7	92.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Nonreturnable bottles .....		2082-21112	06/82	108.1	108.5	108.5	.5	0
Light beer in nonreturnable bottles .....		2082-221	06/82	135.2	136.4	136.4	.8	0
		2082-22111	06/82	138.3	142.5	142.5	3.0	0

See footnotes at end of table.



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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Malt beverages—Continued</b>								
Regular beer in nonreturnable bottles .....		2082-22112	06/82	135.3	135.5	135.5	0.1	0
Barrels and kegs .....		2082-3	06/82	137.6	141.4	141.4	1.4	0
Regular beer in barrels and kegs .....		2082-312	06/82	127.1	132.1	132.1	2.0	0
Other fermented malt beverages and byproducts .....		2082-4	06/82	117.1	125.7	126.7	4.5	.8
Malt liquor .....		2082-411	06/82	123.7	134.0	135.2	5.1	.9
Ale, porter and stout .....		2082-471	06/82	131.4	131.4	131.4	-1.2	0
All other fermented malt beverages and by products (including non-alcoholic brews) .....		2082-499	12/91	106.9	106.9	106.9	0	0
Malt .....	2083		06/85	130.0	122.9	121.8	-10.1	-9
Primary products .....		2083-P	06/85	130.6	123.5	122.4	-10.1	-9
Malt and malt byproducts .....		2083-1	06/85	130.6	123.5	122.4	-10.1	-9
Secondary products and miscellaneous receipts .....		2083-SM						
Miscellaneous receipts .....		2083-M	12/92	87.9	85.2	85.2	-7.4	0
Contracts and other miscellaneous receipts .....		2083-Z89	12/92	87.9	85.2	85.2	-7.4	0
Wines, brandy and brandy spirits .....	2084		12/83	135.2	136.7	136.6	10.8	-1
Primary products .....		2084-P	12/83	140.4	142.8	142.5	12.4	-2
Wines .....		2084-A	12/91	118.3	120.4	120.1	12.8	-2
Grape table wines .....		2084-1	12/83	136.5	136.7	136.8	12.8	.1
White wines .....		2084-112	12/83	129.7	129.8	130.0	8.7	.2
White varietal wines .....		2084-11211	12/83	143.6	143.7	143.7	7.1	0
White generic, semi-generic, and proprietary wines .....		2084-11221	12/83	125.5	125.6	125.8	9.1	.2
Red wines .....		2084-114	12/83	164.6	165.3	165.3	27.9	0
Red varietal wines .....		2084-11411	12/83	200.2	203.0	203.0	14.6	0
Red generic, semi-generic, and proprietary wines .....		2084-11421	12/83	151.8	152.1	152.1	31.5	0
Rose wines .....		2084-116	12/83	105.7	105.7	105.7	-3.4	0
Rose varietal wines .....		2084-11611	12/83	126.5	127.0	127.0	-1.5	0
Rose generic, semi-generic, and proprietary wines .....		2084-11621	12/83	( <sup>9</sup> )	99.2	99.2	( <sup>9</sup> )	0
Bulk wines .....		2084-2	12/83	229.4	252.8	248.7	28.4	-1.6
Bulk white wine .....		2084-212	12/83	207.9	216.4	208.0	30.4	-3.9
Bulk red wine (includes rose) .....		2084-214	12/91	160.3	184.0	184.0	27.1	0
Dessert wines .....		2084-4	12/83	109.9	109.9	109.9	2.7	0
Sparkling wines, natural and carbonated .....		2084-5	12/83	123.0	124.7	124.9	6.5	.2
Specialty (formula) wines .....		2084-6	12/90	100.0	100.0	100.0	10.9	0
Distilled spirits, except brandy .....	2085		06/83	150.0	152.5	152.0	1.6	-3
Primary products .....		2085-P	06/83	149.1	151.5	150.9	1.4	-4
Distilled spirits, except brandy (bulk and bottled) .....		2085-5	06/90	123.8	125.8	125.4	1.5	-3
Bottled distilled spirits, except brandy .....		2085-52	06/83	151.1	154.0	153.3	1.9	-5
Whiskey .....		2085-521	06/90	120.5	125.1	123.9	2.6	-1.0
American blended whiskey .....		2085-5211	06/90	117.4	122.6	122.4	1.4	-2
Bourbon whiskey and rye whiskey .....		2085-5212	06/83	158.0	163.7	161.6	3.1	-1.3
Bourbon whiskey .....		2085-52121	06/90	121.6	126.0	124.4	3.1	-1.3
Other whiskey, except imports (corn, bourbon & blend, light, etc.) .....		2085-5213	06/90	129.3	129.5	129.5	2.8	0
Distilled spirits, except whiskey and brandy .....		2085-522	06/90	129.9	130.6	130.5	1.4	-1
Vodka .....		2085-52211	06/83	148.8	150.2	150.0	1.4	-1
Gin .....		2085-52221	06/83	157.2	159.2	159.1	7.5	-1
Cordials/liqueurs .....		2085-52241	06/83	159.8	160.4	160.4	.6	0
Other distilled spirits, except imports (spirit-based coolers, bitters, etc.) .....		2085-52261	06/90	121.7	121.7	121.7	.1	0
Secondary products and miscellaneous receipts .....		2085-SM						
Miscellaneous receipts .....		2085-M	08/83	139.9	141.2	141.2	1.1	0
Resales .....		2085-Z89	08/83	140.7	142.0	142.0	1.1	0
Bottled and canned soft drinks .....	2086		06/81	140.9	141.4	141.2	.2	-1
Primary products .....		2086-P	06/81	141.2	141.8	141.4	.1	-3
Bottled carbonated soft drinks .....		2086-B	12/96	100.6	100.6	100.6	( <sup>9</sup> )	0
Bottled carbonated soft drinks in refillable glass bottles .....		2086-B1	12/96	100.0	100.1	99.9	( <sup>9</sup> )	-2
Bottled carbonated soft drinks in nonrefillable glass bottles .....		2086-B2	12/96	101.4	102.1	101.9	( <sup>9</sup> )	-2
Bottled carbonated soft drinks in plastic bottles .....		2086-B3	12/96	100.3	100.0	100.0	( <sup>9</sup> )	.0
Canned carbonated soft drinks .....		2086-C	12/96	99.4	99.5	99.1	( <sup>9</sup> )	-4
Soft drink flavoring syrup sold in bulk .....		2086-D	06/89	132.1	135.3	135.2	4.2	-1
Noncarbonated soft drinks including fruit drinks, cocktails, and ades .....		2086-E	12/96	100.1	101.4	101.4	( <sup>9</sup> )	0
Secondary products and miscellaneous receipts .....		2086-SM						
Miscellaneous receipts .....		2086-M	06/81	137.4	135.5	136.9	1.3	1.0
Resales .....		2086-Z89	06/81	138.7	136.8	138.2	1.3	1.0
Secondary products .....		2086-S	06/81	165.8	171.2	171.2	( <sup>9</sup> )	0
Flavoring extracts and syrups, nec .....	2087		12/85	128.4	131.0	131.0	2.5	0
Primary products .....		2087-P	12/85	131.4	134.3	134.2	2.6	-1
Flavoring extracts, emulsions, and other liquid flavors .....		2087-1	12/85	103.1	102.5	104.4	1.6	1.9
Natural or true extracts in containers of more than 8 ounces .....		2087-115	12/85	113.7	113.8	117.7	2.9	3.4
Imitation or artificial extracts .....		2087-153	12/85	94.1	92.5	93.3	.9	.9
Liquid beverage bases not for use by soft drink bottlers .....		2087-2	12/85	147.0	148.1	148.1	.7	0
Other liquid beverage bases not for use by soft drink bottlers .....		2087-221	06/94	106.3	107.6	107.6	1.2	0
Liquid beverage bases for use by soft drink bottlers .....		2087-3	12/85	152.6	155.3	155.3	2.0	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Flavoring extracts and syrups, nec—Continued								
Concentrates with no juice content .....		2087-353	06/94	104.0	106.2	106.2	2.1	0
Other flavoring agents (except chocolate syrup) .....		2087-4	12/85	112.8	116.6	116.0	3.8	-5
Flavoring powders, tablets, and pastes for soft drinks .....		2087-435	12/85	111.8	111.8	111.8	0	0
Other flavoring powders, tablets, and pastes, including dry mix cocktails .....		2087-437	12/85	140.1	142.1	142.3	3.6	.1
Fruit, crushed or whole, for fountain and ice cream use .....		2087-461	12/85	80.1	80.4	80.5	1.5	.1
Secondary products and miscellaneous receipts .....		2087-SM						
Secondary products .....		2087-S	12/85	101.8	101.7	102.2	1.2	.5
Miscellaneous food preparations and kindred products .....	209		12/84	130.5	134.7	136.1	6.7	1.0
Canned and cured seafoods .....	2091		12/84	115.9	115.1	115.0	1.8	-1
Primary products .....		2091-P	12/84	118.1	118.1	118.8	2.8	.6
Canned and cured seafoods including soup (except frozen) .....		2091-1	12/84	118.1	118.1	118.8	2.8	.6
Canned salmon .....		2091-113	12/84	116.5	116.5	119.0	3.1	2.1
Canned sardines .....		2091-114	12/84	155.0	( <sup>3</sup> )	130.2	1.2	( <sup>3</sup> )
Canned clams .....		2091-115	12/84	125.7	125.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other canned fish and seafood (except soups, stews, and chowders) .....		2091-119	12/84	157.5	157.5	157.5	5.4	0
Smoked salmon .....		2091-151	12/84	124.5	124.2	124.4	-1	.2
Other smoked fish .....		2091-171	12/84	200.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Salted and pickled fish .....		2091-182	12/84	152.9	( <sup>3</sup> )	152.9	5.3	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2091-SM						
Secondary products .....		2091-S	12/84	129.2	119.9	113.4	-7.1	-5.4
Prepared fresh or frozen fish and seafoods .....	2092		12/82	143.5	142.7	143.8	4.2	.8
Primary products .....		2092-P	12/82	145.5	144.8	145.9	4.7	.8
Prepared fresh fish and other fresh seafood .....		2092-2	12/82	182.6	176.7	179.2	1.0	1.4
Frozen packaged fish, excluding shellfish .....		2092-3	12/82	148.9	148.0	149.4	3.6	.9
Groundfish (cod, cusk, haddock, hake, perch, pollock, whiting) .....		2092-31	06/89	129.9	126.1	128.8	2.3	2.1
Groundfish, filets and steaks .....		2092-311	12/82	171.8	171.3	175.2	7.6	2.3
Groundfish, sticks, portions, and other cuts .....		2092-315	12/82	165.1	156.4	159.5	-3.7	2.0
Other frozen fish (salmon, flounder, halibut, etc.) .....		2092-32	06/89	94.1	95.6	95.4	4.8	-2
Frozen packaged shellfish .....		2092-5	12/96	100.6	101.5	101.7	( <sup>3</sup> )	.2
Frozen shrimp .....		2092-521	12/96	100.6	102.2	102.2	( <sup>3</sup> )	0
Other frozen shellfish, incl. crabs, lobster tails, oysters, and clams .....		2092-536	12/96	100.6	100.7	101.2	( <sup>3</sup> )	.5
Other frozen seafoods, incl. surimi, soups, chowders, crabcakes, etc. ....		2092-6	12/96	103.2	105.6	106.6	( <sup>3</sup> )	.9
Secondary products and miscellaneous receipts .....		2092-SM						
Miscellaneous receipts .....		2092-M	12/82	120.3	119.7	120.6	.5	.8
Secondary products .....		2092-S	12/82	103.0	99.9	101.5	-1.9	1.6
Coffee .....	2095		06/81	137.9	160.6	169.0	22.9	5.2
Primary products .....		2095-P	06/81	131.7	155.9	164.9	25.6	5.8
Whole bean and ground roasted coffee .....		2095-1	06/81	130.3	157.3	168.0	29.4	6.8
Whole bean, roasted coffee .....		2095-111	06/81	156.0	182.1	180.5	14.4	-9
Gourmet whole bean, roasted coffee .....		2095-11111	12/94	93.0	108.8	107.8	14.3	-9
Commercial whole bean, roasted coffee .....		2095-11112	12/94	85.5	98.1	97.0	14.5	-1.1
Ground, roasted coffee, including extended yield .....		2095-116	06/81	127.6	154.8	167.4	32.0	8.1
Concentrated (instant) coffee .....		2095-2	06/81	138.0	147.0	147.0	6.5	0
Secondary products and miscellaneous receipts .....		2095-SM						
Secondary products .....		2095-S	06/81	226.1	229.3	229.0	2.6	-1
Potato and corn chips, and similar snacks .....	2096		06/91	109.5	110.3	109.8	3.8	-5
Primary products .....		2096-P	12/85	125.7	126.6	126.0	3.7	-5
Potato chips and sticks .....		2096-1	12/85	123.2	124.4	123.8	.7	-5
Potato chips .....		2096-111	06/91	103.8	104.8	104.3	.7	-5
Plain .....		2096-11112	06/91	106.8	107.4	106.8	.4	-6
Flavored potato chips .....		2096-11114	06/91	96.2	98.1	98.1	1.7	0
Corn chips, curls and related products .....		2096-2	12/85	121.7	122.7	121.8	4.7	-7
Corn and tortilla chips .....		2096-21	06/91	113.5	114.7	113.5	3.3	-1.0
Corn chips .....		2096-212	06/91	116.3	118.3	116.6	4.7	-1.4
Curls and related products .....		2096-299	06/91	104.0	103.9	104.0	9.9	.1
Other chips, sticks, etc. ....		2096-3	12/85	146.8	146.8	146.8	11.0	0
Popped popcorn (except candied) .....		2096-311	06/91	122.4	122.4	122.4	8.0	0
Pork rinds .....		2096-312	06/91	126.7	126.7	126.7	24.2	0
Other chips, sticks, etc. ....		2096-399	06/91	101.6	101.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2096-SM						
Miscellaneous receipts .....		2096-M	06/91	113.5	113.5	113.8	6.5	.3
Secondary products .....		2096-S	06/91	109.1	110.6	112.2	8.6	1.4
Manufactured ice .....	2097		12/85	130.0	129.9	130.0	.8	.1
Primary products .....		2097-P	12/85	122.2	122.2	122.2	.7	0
Can or block ice .....		2097-1	12/85	139.7	( <sup>3</sup> )	139.7	3.2	( <sup>3</sup> )
Cubed, crushed, or other processed ice .....		2097-2	12/85	113.5	113.4	113.5	.1	.1
Macaroni, spaghetti, and noodles .....	2098		06/85	127.1	126.7	126.8	.1	.1
Primary products .....		2098-P	06/85	127.3	126.9	126.9	-2	0
Macaroni, spaghetti, vermicelli, etc. (without egg) .....		2098-1	06/85	127.3	126.8	126.9	-3	.1

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Macaroni, spaghetti, and noodles—Continued								
Noodle products, etc. (with egg) .....		2098-2	06/85	129.5	129.5	129.5	1.0	0
Secondary products and miscellaneous receipts .....		2098-SM						
Miscellaneous receipts .....		2098-M	12/93	108.5	( <sup>3</sup> )	108.5	4.4	( <sup>3</sup> )
Secondary products .....		2098-S	06/85	113.6	113.6	113.6	.8	0
Food preparations, n.e.c. ....	2099		12/85	126.1	127.0	127.0	2.8	0
Primary products .....		2099-P	12/85	126.7	127.6	127.6	3.1	0
Perishable prepared foods (sold in bulk or packages, not frozen) .....		2099-A	12/85	137.7	138.3	138.2	3.5	-1
Salads .....		2099-A21	12/85	138.3	139.7	139.7	2.9	0
Sandwiches, made from bread .....		2099-A31	12/85	167.9	168.2	168.2	7.0	0
Tortillas, tamales, and other Mexican food specialties .....		2099-A41	06/91	114.7	115.1	114.9	4.8	-2
Prepared meals, including meat and poultry pies .....		2099-A53	06/91	91.5	91.5	91.5	-3.1	0
Other perishable prepared foods .....		2099-A98	12/85	126.2	126.4	126.4	.2	0
Spices .....		2099-E	12/85	164.2	165.8	166.2	3.4	.2
Pepper, white and black .....		2099-E11	06/91	131.1	138.0	139.6	9.2	1.2
Consumer sizes (less than 1 pound) .....		2099-E1131	12/85	158.4	158.4	158.4	0	0
Commercial sizes (1 pound or greater) .....		2099-E1133	12/85	121.2	139.0	143.1	26.7	2.9
Other spices, except pepper .....		2099-E12	06/91	141.0	140.8	140.7	1.8	-1
Consumer sizes (less than 1 pound) .....		2099-E1238	12/85	202.4	202.4	202.4	1.8	0
Commercial sizes (1 pound or greater) .....		2099-E1239	12/85	127.1	126.5	126.2	1.9	-2
Tea in consumer packages .....		2099-5	12/85	98.5	101.4	102.0	3.8	.6
Packaged tea in tea bags .....		2099-582	12/85	100.1	104.6	105.3	5.4	.7
Powdered tea .....		2099-583	12/85	95.1	95.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Dry mix preparations .....		2099-7	06/91	103.4	103.5	103.5	.5	0
Seasoning mixes .....		2099-741	06/91	102.9	103.1	103.1	1.7	0
Other dry preparations, including bullion, but excluding imitation dairy mixes .....		2099-798	06/91	106.5	106.9	106.9	.2	0
Other food preparations, n.e.c. ....		2099-9	12/85	138.0	143.4	143.4	14.2	0
Unpopped popcorn in consumer packages .....		2099-985	12/85	115.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other (incl. cracker sandwiches m/fpm, coconut, pectin) .....		2099-998	12/85	139.0	139.2	139.2	19.7	0
Secondary products and miscellaneous receipts .....		2099-SM						
Secondary products .....		2099-S	12/85	125.6	126.2	126.2	1.4	0
Tobacco manufactures .....	21		12/84	201.4	208.7	209.5	4.2	.4
Cigarettes .....	211		12/82	212.4	221.0	221.8	4.1	.4
Cigarettes .....	2111		12/82	212.4	221.0	221.8	4.1	.4
Primary products .....		2111-P	12/82	215.3	224.1	224.8	4.1	.3
Filter tip .....		2111-1	12/82	210.9	219.5	220.2	4.1	.3
81 to 95 mm long .....		2111-116	12/82	211.5	219.7	221.1	3.9	.6
Greater than 95 mm .....		2111-118	12/82	209.0	217.5	217.5	4.1	0
Cigars .....		2112	12/82	223.1	224.1	224.3	11.8	.1
Cigars .....		2121	12/82	223.1	224.1	224.3	11.8	.1
Primary products .....		2121-P	12/82	208.5	209.7	209.8	6.8	0
Cigars and cigarillos (weighing 3 or more pounds per 1,000 cigars) .....		2121-3	12/82	208.5	209.7	209.8	6.8	0
Cigarillos (weighing 3 to 10 pounds per 1,000) .....		2121-312	06/89	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cigars (weighing more than 10 pounds per 1,000) .....		2121-314	06/89	157.0	158.2	158.3	6.5	.1
Chewing and smoking tobacco and snuff .....	213		12/82	262.1	263.2	264.2	5.2	.4
Chewing and smoking tobacco and snuff .....	2131		12/82	262.2	263.2	264.2	5.2	.4
Primary products .....		2131-P	12/82	269.0	269.2	269.5	4.2	.1
Smoking tobacco .....		2131-111	12/82	216.8	216.8	220.0	3.6	1.5
Loose leaf chewing tobacco .....		2131-113	12/82	237.5	237.5	237.5	6.1	0
Chewing tobacco other than loose leaf, including fine cut, plug, and twist .....		2131-115	12/82	255.5	256.5	256.0	5.1	-2
Snuff, dry and moist .....		2131-117	12/82	330.4	330.7	330.7	3.3	0
Tobacco stemming and redrying .....	214		06/84	108.5	108.5	110.1	-1.0	1.5
Tobacco stemming and redrying .....	2141		06/84	108.5	108.5	110.1	-1.0	1.5
Primary products .....		2141-P	06/84	104.6	104.7	106.4	-1.1	1.6
Unstemmed leaf tobacco redried before packing, including interplant transfers .....		2141-1	06/84	122.2	123.9	124.1	1.9	.2
Unstemmed leaf tobacco redried before packing, including interplant transfers .....		2141-121	06/84	122.2	123.9	124.1	1.9	.2
Tobacco stemmed .....		2141-2	06/84	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Reconstituted tobacco (processed sheet and homogenized) .....		2141-3	06/89	111.3	( <sup>3</sup> )	114.2	4.4	( <sup>3</sup> )
Reconstituted tobacco (processed sheet and homogenized) .....		2141-311	06/89	111.3	( <sup>3</sup> )	114.2	4.4	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2141-SM						
Miscellaneous receipts .....		2141-M	11/84	128.2	128.2	128.2	.5	0
Contract work and other miscellaneous receipts .....		2141-XY9	11/84	138.5	138.5	138.5	2.7	0
Textile mill products .....	22		12/84	118.6	118.8	118.9	.5	.1

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Cotton broadwoven fabric .....	221		12/80	118.8	118.9	118.8	-0.3	-0.1
Cotton broadwoven fabric .....	2211		12/80	118.8	118.9	118.8	-.3	-.1
Primary products .....		2211-P	12/80	120.1	120.2	120.2	-.3	0
Gray cotton broadwoven fabric .....		2211-A	12/80	115.2	115.8	116.1	.1	.3
Plain weave, except pile .....		2211-A1	06/87	114.3	114.2	114.5	-.9	.3
Twill weave, except pile .....		2211-A2	06/87	111.1	112.4	112.9	1.3	.4
All other weaves except pile .....		2211-A3	06/87	126.3	126.1	126.2	-.2	.1
Pile fabrics .....		2211-A4	12/94	106.9	( <sup>3</sup> )	106.6	-2.6	( <sup>3</sup> )
Finished cotton broadwoven fabric .....		2211-B	12/80	115.6	114.0	113.0	-2.2	-.9
Cotton towels and washcloths .....		2211-F	06/87	129.8	131.3	131.3	1.0	0
Secondary products and miscellaneous receipts .....		2211-SM						
Secondary products .....		2211-S	12/80	111.6	111.7	111.5	1.1	-.2
Synthetic fiber and silk broadwoven fabric .....	222		06/81	114.1	114.3	114.7	1.3	.3
Manmade fiber and silk broadwoven fabric .....	2221		06/81	114.1	114.3	114.7	1.3	.3
Primary products .....		2221-P	06/81	113.1	113.3	113.8	1.3	.4
Grey fabrics .....		2221-1	06/81	112.4	112.4	112.9	1.3	.4
85% or more filament yarn fabrics .....		2221-11	06/81	124.0	123.6	123.9	2.1	.2
Chiefly other filaments .....		2221-112	06/81	117.9	117.7	118.0	3.0	.3
85% or more spun yarn fabrics (exc. wool blends, silk fabrics, and pile) .....		2221-139	06/81	102.9	102.7	103.3	0	.6
Plain weaves .....		2221-1391	06/87	96.3	96.3	97.1	2.4	.8
Printcloth .....		2221-13911	06/87	103.0	106.5	108.9	17.5	2.3
Other plainweaves .....		2221-13912	12/94	97.2	96.2	96.5	-1.8	.3
Twill weaves .....		2221-1392	06/87	105.4	102.7	102.5	-8.6	-.2
Other weaves .....		2221-1393	06/87	95.3	95.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Spun/filament yarn combinations, each less than 85% (exc. wool blends, silk fabrics, and pile) .....		2221-16	04/85	114.7	116.1	117.3	2.5	1.0
Printcloth .....		2221-162	12/94	107.6	111.1	111.1	4.5	0
Other combination fabrics .....		2221-163	12/94	99.1	100.1	101.2	2.3	1.1
Finished fabric (finished in weaving mills) .....		2221-2	06/81	128.9	130.6	130.8	1.1	.2
Fabricated man-made fiber and silk textile products (made in weaving mills) .....		2221-3	06/81	118.2	116.5	116.5	-.1	0
Secondary products and miscellaneous receipts .....		2221-SM						
Secondary products .....		2221-S	06/81	121.0	121.2	121.2	1.8	0
Cotton broadwoven fabrics .....		2211-S	06/87	115.8	116.2	116.2	3.1	0
Other secondary products .....		2221-SSS	06/87	111.9	111.9	111.9	0	0
Wool weaving and finishing .....	223		06/85	114.8	114.4	115.2	.9	.7
Wool weaving and finishing .....	2231		06/85	114.8	114.4	115.2	.9	.7
Primary products .....		2231-P	06/85	110.1	109.7	110.7	1.0	.9
Finished wool fabrics .....		2231-A	06/85	111.5	111.1	112.2	1.0	1.0
Finished wool apparel fabrics .....		2231-3	06/85	106.0	105.2	106.4	.5	1.1
Worsted .....		2231-314	06/85	114.1	112.1	113.9	-.3	1.6
Woolen .....		2231-316	06/85	105.0	105.6	106.2	1.6	.6
Finished wool non-apparel fabrics and felts .....		2231-411	06/85	136.2	139.2	138.9	3.7	-.2
Secondary products and miscellaneous receipts .....		2231-SM						
Secondary products .....		2231-S	06/85	126.7	125.9	125.9	.6	0
Narrow fabric mills .....	224		06/84	121.5	122.4	122.4	.8	0
Narrow fabric mills .....	2241		06/84	121.5	122.4	122.4	.8	.0
Primary products .....		2241-P	06/84	121.9	122.9	122.9	.9	0
Woven narrow fabric .....		2241-1	06/84	117.5	118.6	118.6	1.2	0
Elastic .....		2241-11	06/84	124.2	126.2	126.4	2.3	.2
Corset and allied lines .....		2241-112	06/84	117.0	118.1	118.1	1.6	0
Over 3/4 inches .....		2241-11213	06/91	114.2	117.0	117.0	4.2	0
Underwear .....		2241-113	06/91	110.3	110.3	110.8	1.0	.5
Other apparel .....		2241-114	06/84	138.1	144.5	144.5	5.2	0
Nonelastic .....		2241-12	06/84	114.0	114.7	114.7	.7	0
Woven edge ribbons .....		2241-121	06/84	101.7	101.7	101.7	.2	0
Woven labels .....		2241-123	06/84	124.3	124.3	124.5	.2	.2
Tapes (wt. less than 15 oz./sq. yd.) .....		2241-125	06/84	107.5	108.9	108.9	1.3	0
All other tape .....		2241-12556	06/84	95.1	96.6	96.6	1.6	0
Webbing (wt. 15 oz./sq. yd. or more) .....		2241-127	06/84	127.7	127.7	127.7	.2	0
All other webbing .....		2241-12739	06/84	132.6	132.6	132.6	.3	0
All other nonelastic .....		2241-129	06/84	108.9	110.7	110.2	1.3	-.5
Braided narrow fabric .....		2241-4	06/84	137.3	138.9	138.9	1.1	0
Nonelastic braids .....		2241-422	06/84	132.3	134.4	134.4	1.4	0
Shoe and corset laces .....		2241-42221	06/84	132.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other nonelastic braids .....		2241-42223	06/84	133.1	133.1	133.1	-.4	0
Secondary products and miscellaneous receipts .....		2241-SM						
Secondary products .....		2241-S	06/84	116.6	117.5	117.5	.7	0
Knitting mills .....	225		12/84	116.8	116.7	116.9	.2	.2

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Women's hosiery knit on 300 needles or more .....	2251		06/84	118.7	118.7	118.7	-0.3	0
Primary products .....			06/84	118.5	118.5	118.6	-.2	.1
Finished seamless hosiery .....		2251-P	06/84	119.0	119.0	119.1	-.3	.1
Stockings and knee-highs, knit on 300 needles or more .....		2251-3	06/84	120.8	120.6	120.8	.3	.2
Knee-high .....		2251-321	06/84	119.5	119.0	119.5	.8	.4
Full-length .....		2251-32177	06/84	140.4	( <sup>3</sup> )	140.4	0	( <sup>3</sup> )
Pantyhose .....		2251-32188	06/84	118.5	118.5	118.5	-.1	0
Under 30 denier, sheer .....		2251-351	06/84	125.3	125.4	125.4	-.1	0
30 denier and over, opaque .....		2251-35122	06/84	111.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Elastomer pantyhose .....		2251-35144	06/84	113.4	113.4	113.4	-.3	0
Control top .....		2251-3516	06/84	120.9	120.8	120.9	-.5	.1
Leg support .....		2251-35161	06/84	107.4	107.4	107.4	0	0
Secondary products and miscellaneous receipts .....		2251-35162						
Secondary products .....		2251-SM						
Secondary products .....	2251-S							
Hosiery, n.e.c. ....	2252-S	06/84	110.1	110.7	110.7	.7	0	
Hosiery, n.e.c. ....	2252		06/84	114.9	115.2	115.4	-.2	.2
Primary products .....		2252-P	06/84	113.8	114.1	114.3	-.3	.2
Men's finished hosiery .....		2252-22	06/84	118.3	118.8	119.1	-.7	.3
Anklet .....		2252-222	06/84	123.4	124.1	124.1	-1.9	0
Non-cushion .....		2252-2222	06/84	126.2	127.0	127.0	-2.3	0
Natural fibers .....		2252-22221	06/84	120.1	120.1	120.1	-1.6	0
Manmade fibers .....		2252-22227	06/84	128.9	130.2	130.2	-2.6	0
Mid-calf/crew .....		2252-223	06/84	118.7	119.1	120.1	1.6	.8
Cushion .....		2252-2231	06/84	114.1	114.6	116.3	2.2	1.5
Natural fibers .....		2252-22311	06/84	109.5	109.2	113.1	4.0	3.6
Non-cushion .....		2252-2232	06/84	125.9	126.3	126.3	1.0	0
Natural fibers .....		2252-22321	06/84	129.9	130.0	130.0	.1	0
Manmade fibers .....		2252-22327	06/84	124.1	124.5	124.5	1.5	0
Knee-high .....		2252-224	06/84	104.7	104.8	104.9	.3	.1
Cushion .....		2252-2241	06/84	100.1	100.3	100.3	.3	0
Natural fibers .....		2252-22411	06/84	109.7	110.3	110.3	.6	0
Non-cushion .....		2252-2242	06/84	124.7	124.4	124.7	.4	.2
Natural fibers .....		2252-22421	06/84	133.1	132.8	133.1	.5	.2
Other finished hosiery, knit on less than 300 needles, except women's stockings .....		2252-23	06/84	111.9	111.9	112.1	.1	.2
Women's, girls' and boys' footsock .....		2252-231	06/84	100.5	100.5	100.5	0	0
Women's, girls' and boys' anklelet .....		2252-232	06/84	103.0	102.9	103.0	0	.1
Cushion .....		2252-2321	06/84	96.6	96.6	96.6	0	0
Natural fibers .....		2252-23211	06/90	96.6	96.6	96.6	0	0
Non-cushion .....		2252-2322	06/84	107.7	107.6	107.7	0	.1
Natural fibers .....		2252-23221	06/84	133.0	132.8	133.1	-.1	.2
Manmade fibers .....		2252-23227	06/84	96.6	96.6	96.6	0	0
Women's, girls', and boy's knee-high socks .....		2252-233	06/84	132.2	132.2	132.2	0	0
Women's knee-high socks—manmade fibers .....		2252-2334	06/90	109.7	109.7	109.7	0	0
Other women's, girls' and boys' finished hosiery, including leg warmers, waist-highs, etc. ....		2252-234	06/84	103.2	103.2	106.3	-1.2	3.0
infants' and children's anklelet .....		2252-235	06/84	108.0	108.0	108.7	.8	.6
Natural fibers .....		2252-23511	06/84	108.1	108.1	108.8	.8	.6
Other infants' and children's finished hosiery .....		2252-238	06/84	96.9	96.9	96.9	0	0
Unfinished hosiery, knit on less than 300 needles, except women's stockings .....		2252-24	06/84	102.2	102.2	102.2	-.3	0
Men's unfinished hosiery .....		2252-242	06/84	103.7	103.7	103.7	2.1	0
Other unfinished hosiery, knit on less than 300 needles, except women's stockings .....	2252-246	06/84	104.0	104.0	104.0	-2.3	0	
Secondary products and miscellaneous receipts .....	2252-SM							
Secondary products .....	2252-S	06/84	115.0	116.4	116.4	3.7	0	
Knit outerwear .....	2253		12/84	118.4	118.2	118.7	.3	.4
Primary products .....		2253-P	12/84	119.4	119.2	119.8	.4	.5
Sweaters and sweater vests .....		2253-1	12/84	118.2	119.1	121.0	1.7	1.6
Men's and boys' .....		2253-12	12/84	128.5	130.7	135.0	2.7	3.3
All manmade and chiefly manmade .....		2253-124	12/84	132.9	136.9	145.0	11.5	5.9
Other fibers .....		2253-126	06/90	( <sup>3</sup> )	( <sup>3</sup> )	79.1	-14.9	( <sup>3</sup> )
Women's, misses' and juniors' .....		2253-14	12/84	105.1	105.1	105.1	.8	0
Cotton .....		2253-146	06/90	114.5	114.5	114.5	-.3	0
Knit outerwear sport shirts, including sweat shirts .....		2253-2	12/84	126.3	126.8	126.6	0	-.2
Men's and boys' .....		2253-22	12/84	128.5	129.1	128.8	.2	-.2
Sweatshirts and jerseys .....		2253-222	06/90	110.7	112.2	110.4	-.3	-1.6
Cotton sport shirts .....		2253-223	06/90	91.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other knit outerwear .....		2253-3	12/84	111.8	109.0	110.8	.2	1.7
Women's, misses' & juniors' knit outerwear, excl. sweaters, jackets, jerseys & sport shirts .....		2253-31	12/84	115.0	115.0	115.4	.3	.3
Women's, misses', and juniors' knit outerwear .....		2253-319	12/84	113.8	113.8	114.3	0	.4
Men's and boys' knit outerwear, excluding sweaters, jackets, jerseys and sport shirts .....		2253-33	12/84	124.8	114.4	120.7	-1.0	5.5
Men's and boys' shirts, excluding sport shirts .....		2253-335	12/84	112.4	110.9	110.9	1.0	0
Men's and boys' other knit outerwear .....		2253-338	12/84	125.8	113.4	120.9	-1.2	6.6
Contract work on knitting and dyeing knit outerwear .....		2253-9						

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Knit outerwear—Continued</b>								
Contract work on knitting and dyeing knit outerwear .....		2253-911	12/84	134.1	134.1	133.4	3.6	-0.5
Secondary products and miscellaneous receipts .....		2253-SM						
Secondary products .....		2253-S	12/84	120.8	120.8	120.8	-.7	0
Other secondary products .....		2253-SSS	06/90	115.9	116.1	116.1	-1.6	0
<b>Knit underwear and nightwear mills</b> .....	2254		06/82	137.1	137.6	137.5	.5	-1
Primary products .....		2254-P	06/82	138.3	138.9	138.7	.4	-1
Men's and boys' knit underwear .....		2254-A	06/82	138.8	139.9	139.7	.7	-1
Men's and boys' undershirts, except thermal .....		2254-1	06/82	139.4	141.2	140.6	1.3	-4
Undershirts, except athletic types .....		2254-122	06/82	138.4	140.2	139.5	1.2	-5
Men's and boys' shorts and briefs .....		2254-4	06/82	110.9	111.5	111.5	( <sup>3</sup> )	0
Shorts and briefs, except thermal underwear and union suits .....		2254-411	12/87	110.2	110.7	110.7	( <sup>3</sup> )	0
Men's and boys' thermal underwear and union suits .....		2254-5	06/82	218.0	218.6	218.5	-.1	0
Thermal underwear .....		2254-565	12/87	147.2	147.7	147.6	-.1	-1
Women's and children's underwear and nightwear .....		2254-C	06/82	138.2	138.2	138.2	0	0
Women's and children's underwear .....		2254-2	06/82	140.0	140.0	140.0	0	0
Women's underwear .....		2254-21	06/82	142.0	142.0	142.0	-.1	0
Panties .....		2254-213	09/82	141.1	141.4	141.4	.1	0
Secondary products and miscellaneous receipts .....		2254-SM						
Secondary products .....		2254-SS	12/95	100.2	100.2	100.2	1.4	0
<b>Circular knit fabric mills</b> .....	2257		06/81	108.7	108.6	108.7	.2	.1
Primary products .....		2257-P	06/81	108.3	108.3	108.3	-.1	0
Gray circular knit fabrics .....		2257-1	06/81	119.3	119.3	119.3	-.9	0
Broad gray fabrics (more than 12 inches wide) .....		2257-122	12/94	111.2	111.2	111.2	-.9	0
Finished circular knit fabrics .....		2257-3	12/94	101.2	101.1	101.1	.3	0
Knit and finished in the same establishment .....		2257-311	12/94	99.8	99.6	99.6	-.2	0
Broad fabrics (more than 12 inches wide) .....		2257-31122	12/94	99.8	99.6	99.6	-.2	0
Purchased and finished .....		2257-321	12/94	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Broad fabrics (more than 12 inches wide) .....		2257-32122	12/94	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Contract work on gray and finished circular knit fabric .....		2257-9	06/81	107.8	108.1	108.5	.4	.4
Contract finishing only .....		2257-921	12/94	96.9	97.0	97.1	.5	.1
Contract knitting only or knitting and finishing .....		2257-925	12/94	97.7	98.1	98.7	.3	.6
<b>Lace and warp knit fabric mills</b> .....	2258		06/81	122.8	122.3	122.6	.9	.2
Primary products .....		2258-P	06/81	120.7	120.2	120.5	.9	.2
Gray warp knit fabrics .....		2258-1	06/81	117.4	116.2	117.1	0	.8
Lace and net goods (excluding raschel lace machine products) .....		2258-5	12/85	140.1	140.1	140.4	2.0	.2
Finished warp knit fabrics (knit & finished, or purchased & finished) .....		2258-6	06/95	102.9	102.5	102.7	1.1	.2
Contract or commission work for knitting, finishing, & dyeing (incl. lace goods) .....		2258-7	06/95	101.7	101.6	101.6	1.2	0
<b>Knitting mills n.e.c.</b> .....	2259		12/85	115.9	115.9	115.7	-1.7	-.2
Primary products .....		2259-P	12/85	114.0	114.0	113.7	-2.2	-.3
Knit gloves and mittens .....		2259-1	12/85	125.4	125.4	125.5	.2	.1
Work, including fabric and leather or plastic combinations .....		2259-171	12/85	123.6	123.6	123.7	.2	.1
Other knit end products .....		2259-2	12/85	106.1	106.2	105.5	-4.4	-.7
Other knit end products, n.e.c. .....		2259-298	12/85	106.1	106.2	105.5	-4.4	-.7
<b>Dyeing and finishing textiles, except wool fabrics and knit goods</b> .....	226		12/84	129.0	129.1	128.9	-.2	-.2
<b>Finished cotton broadwoven fabric</b> .....	2261		06/84	133.4	132.0	132.4	-.5	.3
Primary products .....		2261-P	06/84	134.0	132.4	132.3	-.8	-1
Non-commission finished fabric .....		2261-7	06/84	127.5	125.2	125.0	-3.0	-.2
Commission finishing .....		2261-9	06/84	146.8	146.8	146.8	4.0	0
Secondary products and miscellaneous receipts .....		2261-SM						
Secondary products .....		2261-S	06/84	123.2	123.5	126.3	1.2	2.3
<b>Finished synthetic fiber and silk broadwoven fabric</b> .....	2262		06/84	131.0	132.1	131.7	0	-.3
Primary products .....		2262-P	06/84	131.6	132.6	132.2	-.4	-.3
Non-commission finished fabric .....		2262-8	06/84	134.6	135.9	135.6	.6	-.2
Commission finishing .....		2262-9	06/84	126.4	127.0	126.7	-1.6	-.2
Secondary products and miscellaneous receipts .....		2262-SM						
Secondary products .....		2262-S	06/84	129.5	131.2	130.7	1.6	-.4
<b>Finished yarn, raw stock, braided goods and narrow fabric, except knits and wool</b> .....	2269		06/83	127.7	127.9	127.2	.1	-.5
Primary products .....		2269-P	06/83	130.3	130.5	129.7	0	-.6
Dyed yarn .....		2269-8	12/94	102.9	102.9	102.5	-.3	-.4
Carded cotton .....		2269-821	12/94	102.9	102.9	102.9	0	0
Combed cotton .....		2269-823	12/94	104.6	104.5	102.0	-1.9	-2.4
Polyester blends with cotton .....		2269-832	12/94	100.0	100.0	100.0	0	0
All other polyester .....		2269-833	12/94	104.1	104.1	104.1	0	0
Other manmade fiber and silk yarn .....		2269-834	12/94	106.9	106.9	106.9	0	0
Finished braided or woven narrow fabrics .....		2269-971	12/94	101.4	101.4	101.4	1.4	0
Secondary products and miscellaneous receipts .....		2269-SM						
Secondary products .....		2269-S	11/83	115.5	115.9	115.9	.6	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Floor covering mills .....	227		12/84	115.5	116.5	116.7	2.4	0.2
Carpet and rugs .....	2273		06/90	105.7	106.6	106.8	2.4	.2
Primary products .....		2273-P	06/90	105.5	106.5	106.8	2.5	.3
Woven carpet and rugs .....		2273-1	06/85	136.5	136.5	136.5	3.6	0
Woven carpet and rugs, including mats and art squares .....		2273-111	06/85	136.5	136.5	136.5	3.6	0
Tufted carpet and rugs .....		2273-2	12/79	146.1	147.5	147.9	2.5	.3
Bathmats and sets and scatter rugs 6 X 9 or less .....		2273-211	12/79	139.3	139.6	139.6	-9	0
Tufted broadloom .....		2273-233	12/79	147.9	149.4	148.7	2.3	-.5
Nylon tufted broadloom .....		2273-23301	12/79	153.0	153.9	154.0	2.7	.1
Other tufted broadloom .....		2273-23309	12/79	126.2	126.1	126.1	3.8	0
Automobile and aircraft carpeting .....		2273-255	12/79	117.5	117.5	117.3	-7	-.2
Other tufted carpet and rugs, including artificial grass .....		2273-277	02/85	124.1	124.1	117.8	-1.3	-5.1
Finishing only .....		2273-288	12/86	110.9	112.6	120.1	6.7	6.7
Other carpet and rugs .....		2273-3	06/85	120.4	120.4	121.3	1.6	.7
Needle punched carpet and rugs .....		2273-321	06/85	112.1	112.1	112.1	0	0
Braided, hooked, and other carpet and rugs, excluding woven and tufted .....		2273-331	06/85	138.3	138.3	141.6	5.3	2.4
Yarn and thread mills .....	228		12/84	114.1	114.0	113.7	.7	-.3
Spun yarn .....	2281		12/82	105.5	105.1	104.6	-.9	-.5
Primary products .....		2281-P	12/82	105.6	105.2	104.7	-1.0	-.5
Carded cotton yarns .....		2281-1	12/82	97.0	97.3	97.7	-.7	.4
Spun, gray .....		2281-11	12/96	99.5	99.8	100.1	( <sup>3</sup> )	.3
Combed cotton yarns .....		2281-2	12/82	110.2	112.1	111.8	-2.5	-.3
Spun, gray .....		2281-21	12/96	98.1	99.8	99.5	( <sup>3</sup> )	-.3
Rayon and/or acetate spun yarns .....		2281-3	12/82	124.1	123.2	123.4	-5.0	.2
Spun, gray .....		2281-31	12/96	100.5	99.8	99.9	( <sup>3</sup> )	-.1
Spun noncellulosic fiber and silk yarns .....		2281-7	12/96	99.8	98.8	97.4	( <sup>3</sup> )	-1.4
Polyester spun yarn .....		2281-71	12/96	99.3	97.8	97.8	( <sup>3</sup> )	0
Spun, gray .....		2281-711	12/96	98.9	96.9	96.9	( <sup>3</sup> )	0
All other spun noncellulosic fiber and silk yarns .....		2281-72	12/96	100.1	99.7	97.0	( <sup>3</sup> )	-2.7
Spun, gray .....		2281-721	12/96	100.3	99.9	95.9	( <sup>3</sup> )	-4.0
Spun and finished in the same plant .....		2281-722	12/96	99.8	99.4	99.4	( <sup>3</sup> )	0
Wool yarns .....		2281-8	12/96	100.0	96.5	99.5	( <sup>3</sup> )	3.1
Wool carpet yarns .....		2281-82	12/96	100.0	96.5	97.0	( <sup>3</sup> )	.5
Secondary products and miscellaneous receipts .....		2281-SM						
Secondary products .....		2281-S	12/82	103.1	104.2	103.9	( <sup>3</sup> )	-.3
Texturing, throwing, and winding mill products: cotton, manmade fibers, silk, and wool .....	2282		12/82	138.5	138.5	138.6	4.4	.1
Primary products .....		2282-P	12/82	138.2	138.2	138.4	4.2	.1
Rewound, plied, and novelty yarns, including wool (not spun or thrown at same est.) .....		2282-2	12/82	122.6	122.6	123.1	( <sup>3</sup> )	.4
Thrown filament yarns, except textured .....		2282-3	12/82	140.1	140.0	140.0	2.7	0
Nylon yarns .....		2282-35	12/96	103.8	103.8	103.8	( <sup>3</sup> )	0
Polyester yarns .....		2282-36	12/96	100.0	99.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Textured, bulked, or crimped filament yarn (made from purchased yarn) .....		2282-5	12/82	142.1	142.2	142.3	4.0	.1
Commission texturing, throwing, plying, etc. of yarns .....		2282-9	12/82	116.0	116.1	116.1	2.1	0
Commission texturing or throwing of filament yarns .....		2282-911	12/82	117.7	118.1	118.1	.9	0
Secondary products and miscellaneous receipts .....		2282-SM						
Thread mills .....	2284		06/84	143.8	145.2	145.4	2.3	.1
Primary products .....		2284-P	06/84	142.6	144.0	144.2	2.3	.1
Finished thread for use in the home .....		2284-1						
Finished thread for industrial or manufacturers' use .....		2284-2	06/84	148.6	150.3	150.5	2.5	.1
Cotton thread, including industrial weight goods and braided .....		2284-213	06/84	148.9	148.9	148.9	( <sup>3</sup> )	0
Manmade fiber thread and other thread .....		2284-225	06/84	144.5	146.2	146.4	2.9	.1
Secondary products and miscellaneous receipts .....		2284-SM						

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Miscellaneous textile goods .....	229		12/84	125.9	125.9	125.8	-0.9	-0.1
Coated fabrics, not rubberized .....	2295		06/85	130.5	130.9	131.1	1.2	.2
Primary products .....		2295-P	06/85	128.2	128.6	128.8	1.3	.2
Pyroxylin coated or laminated fabric .....		2295-1						
Vinyl coated or laminated fabric .....		2295-2	06/85	126.5	127.3	127.6	1.9	.2
Lightweight fabric, 10 oz. & under/sq yd finished wt .....		2295-211	06/85	115.1	115.0	115.1	3.6	.1
Woven fabric base .....		2295-21113	06/85	107.5	107.3	107.5	-2	.2
Nonwoven fabric base .....		2295-21117	06/85	118.6	118.6	118.6	3.1	0
Mediumweight fabric, over 10 oz. to 16 oz./sq. yd. finished wt .....		2295-222	06/85	128.2	128.9	128.9	.5	0
Heavyweight fabric, over 16 oz./sq. yd finished wt .....		2295-233	06/85	127.5	129.1	129.8	1.8	.5
Woven fabric base .....		2295-23332	06/85	124.4	126.7	127.5	2.5	.6
Knitted fabric base .....		2295-23334	06/85	129.0	129.0	130.0	.8	.8
Nonwoven fabric base .....		2295-23336	06/85	123.8	( <sup>3</sup> )	123.8	-1	( <sup>3</sup> )
Polyurethane & other coated & laminated fabric .....		2295-3	06/85	130.7	130.8	130.9	1.0	.1
Polyurethane coated or laminated fabric .....		2295-315	06/85	149.4	149.6	150.4	1.3	.5
Other coated or laminated fabric .....		2295-322	06/85	127.1	127.2	127.2	1.0	0
Lightweight fabric, 10 oz. & under/sq yd. finished wt .....		2295-3222	06/85	128.9	129.0	129.1	2.2	.1
Woven fabric base .....		2295-32222	06/85	132.9	132.9	132.9	2.7	0
Knitted or nonwoven fabric base .....		2295-32225	12/91	124.7	125.1	125.2	.3	.1
Mediumweight fabric, over 10 oz. to 16 oz./sq. yd. finished wt .....		2295-3223	06/85	122.4	122.4	122.4	.5	0
Plastic coated yarn (from purchased yarn) .....		2295-4						
Secondary products and miscellaneous receipts .....		2295-SM						
Secondary products .....		2295-S	06/85	127.9	127.9	127.9	0	0
Tire cord and fabric .....	2296		06/84	115.2	114.8	114.6	-5.6	-2
Primary products .....		2296-P	06/84	114.5	114.0	113.8	-5.9	-2
Tire cord and fabric .....		2296-1	06/84	114.5	114.0	113.8	-5.9	-2
Nylon tire cord and fabric .....		2296-122	06/84	114.5	114.5	114.3	-5.1	-2
Polyester tire cord and fabric .....		2296-133	06/84	113.9	112.5	112.1	-7.2	-4
Nonwoven fabrics and related products .....	2297		12/85	126.5	126.7	126.7	-2	0
Primary products .....		2297-P	12/85	127.9	128.1	128.1	-5	0
Nonwoven fabrics .....		2297-1	12/85	130.0	130.1	130.1	-8	0
Laminated and wet laid .....		2297-12	12/85	154.2	155.0	155.0	.5	0
Over 2.5 ounces per square yard .....		2297-125	06/91	100.1	99.6	99.6	-5	0
Spun bonded, dry laid, and others .....		2297-13	12/85	118.5	118.4	118.4	-1.3	0
Under 0.8 ounces per square yard .....		2297-131	12/85	109.4	109.2	109.2	-7	0
0.8 ounces to 1.5 ounces per square yard .....		2297-133	12/85	121.8	121.8	121.8	-5	0
Over 1.5 ounces per square yard .....		2297-135	12/85	126.4	126.4	126.4	-2.3	0
Fabricated nonwoven products .....		2297-2	01/86	123.7	124.2	124.2	.4	0
Secondary products and miscellaneous receipts .....		2297-SM						
Secondary products .....		2297-S	06/86	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cordage and twine .....	2298		06/85	159.1	159.8	159.2	-3	-4
Primary products .....		2298-P	06/85	165.9	166.7	166.1	-1	-4
Soft fiber cordage and twine, except cotton .....		2298-2	06/85	136.1	137.0	136.4	-7	-4
Manmade fiber cordage and twine .....		2298-2A	06/85	138.0	138.9	138.3	-8	-4
Fish line, fish net, and fish netting (made in this establishment) .....		2298-207	06/85	190.4	190.4	190.4	-4	0
Fish line .....		2298-2071	12/92	102.4	102.4	102.4	-1.7	0
Rope .....		2298-208	06/85	120.9	124.0	122.1	-3.0	-1.5
All other manmade fiber cordage and twine, incl. agriculture and industrial .....		2298-213	12/92	107.1	106.5	106.7	.9	.2
Cotton cordage and twine .....		2298-3	06/85	125.2	124.8	124.8	-2	0
Braided cord .....		2298-311	12/92	101.0	100.0	100.0	-9	0
Wrapping, seine, and other twine .....		2298-325	11/85	133.6	133.6	133.6	0	0
Secondary products and miscellaneous receipts .....		2298-SM						
Secondary products .....		2298-S	06/85	115.1	115.2	115.2	-1.1	0
Textile goods, n.e.c. ....	2299		06/85	118.2	117.6	117.2	-1.8	-3
Primary products .....		2299-P	06/85	118.9	118.2	117.9	-1.9	-3
Felt goods, except woven felt and hats .....		2299-1	12/85	116.9	118.3	118.3	1.0	0
Punched or needled felts .....		2299-12	12/85	104.5	106.2	106.2	.9	0
Wool felts and man-made fiber felts .....		2299-124	12/85	103.7	105.9	105.9	1.1	0
Scouring and combing mill products .....		2299-3	06/85	120.2	123.3	124.4	3.6	.9
Processed textile waste .....		2299-4	12/85	173.1	163.1	162.5	-11.5	-4
Recovered fibers, processed mill waste, and related products .....		2299-41	12/85	173.1	163.1	162.5	-11.5	-4
Fibers recovered from clips and rags (new and used) .....		2299-411	12/85	94.2	94.2	94.2	1.6	0
Fibers recovered from mill waste, excluding fibers recovered from clips and rags .....		2299-412	12/85	183.0	167.9	167.2	-16.1	-4
Man-made fibers .....		2299-4127	12/85	154.2	138.5	138.5	-13.0	0
Padding and upholstery filling .....		2299-6	12/85	119.9	119.9	119.0	-7	-8
Padding and upholstery filling, batting, wadding, excluding foam rubber and plastics .....		2299-63	12/85	119.9	119.9	119.0	-7	-8
Padding and pads .....		2299-631	12/85	101.4	101.4	101.4	1.5	0
All other padding .....		2299-63119	12/85	118.5	118.5	118.5	2.9	0
Batting, wadding, and mattress felts .....		2299-633	12/85	137.9	137.9	136.1	-1.9	-1.3
Made from all other fibers .....		2299-63341	12/85	137.4	137.4	133.9	-3.8	-2.5
Upholstery filling .....		2299-635	12/85	121.4	121.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.



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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Textile goods, n.e.c.—Continued								
Other textile goods, n.e.c. ....		2299-859	06/85	109.6	109.8	109.3	4.0	-0.5
Secondary products and miscellaneous receipts .....		2299-SM						
Secondary products .....		2299-S	06/85	135.9	136.3	135.2	-1.2	-8
Apparel and other finished products made from fabrics and similar materials .....								
	23		12/84	122.9	122.9	123.0	.7	.1
Men's and boys' suits and coats .....								
	231		12/80	158.9	159.3	159.3	1.0	0
Men's and boys' suits and coats .....								
	2311		12/80	158.9	159.3	159.3	1.0	0
Primary products .....		2311-P	12/80	157.9	158.3	158.3	.8	0
Men's and boys' suits and coats, excluding contract work .....		2311-A	12/86	125.3	125.7	125.7	.7	0
Men's suits .....		2311-1	12/80	158.9	159.4	159.5	1.3	.1
Men's tailored outercoats .....		2311-2	12/93	105.6	105.6	105.6	0	0
Men's tailored dress and sport coats and jackets .....		2311-3	12/80	148.1	148.5	148.6	-.4	.1
Boys' suits, coats and tailored jackets, incl. sep. vests .....		2311-4	12/80	140.7	140.7	140.7	1.9	0
Receipts for contract work on men's and boys' suits and coats .....		2311-9	12/80	177.3	177.3	177.3	1.9	0
Secondary products and miscellaneous receipts .....		2311-SM						
Secondary products .....		2311-S	12/80	176.1	176.6	176.6	2.6	0
Men's and boys' separate trousers and slacks .....		2325-S	12/80	162.1	162.1	162.1	3.9	0
Women's, misses', and juniors' suits, skirts, and coats .....		2337-S	12/93	108.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Men's, youths' & boys' furnishings, work clothing & allied garments .....								
	232		12/84	125.7	125.9	125.8	.2	-.1
Men's and boys' shirts, except work shirts .....								
	2321		06/83	125.4	125.3	125.4	0	.1
Primary products .....		2321-P	06/83	126.7	126.5	126.6	-.1	.1
Men's and boys' knit shirts (made from purchased knit fabrics) .....		2321-2	06/83	115.8	115.2	115.4	-.6	.2
Men's and boys' woven dress and sport shirts, including uniform shirts ..		2321-4	06/83	130.5	131.2	131.1	1.2	-.1
Contract and commission work on men's and boys' shirts .....		2321-9	06/83	139.1	139.1	139.1	.4	0
Secondary products and miscellaneous receipts .....		2321-SM						
Secondary products .....		2321-S	06/83	127.4	127.6	127.6	.2	0
Men's and boys' underwear and nightwear .....								
	2322		06/82	126.0	126.0	126.1	2.0	.1
Primary products .....		2322-P	06/82	122.4	122.4	122.6	1.9	.2
Men's and boys' knit underwear .....		2322-A	06/82	121.5	121.5	121.5	1.2	0
Knit undershirts, except thermal .....		2322-1	06/82	123.2	123.2	123.2	2.6	0
Undershirts, except athletic type .....		2322-122	06/82	125.4	125.4	125.4	2.6	0
Secondary products and miscellaneous receipts .....		2322-SM	06/82	139.4	139.4	139.4	3.8	0
Men's and boys' neckwear .....								
	2323		12/83	130.9	133.7	130.3	1.1	-2.5
Primary products .....		2323-P	12/83	131.6	134.9	133.8	3.5	-.8
Men's and boys' neckwear .....		2323-1	12/83	131.6	134.9	133.8	3.5	-.8
Men's and boys' neckties .....		2323-12	12/83	131.8	135.0	133.9	3.4	-.8
All silk .....		2323-121	12/83	154.6	154.6	154.6	.4	0
All polyester .....		2323-127	12/83	126.1	126.1	126.1	0	0
Other fabrics, including blends .....		2323-129	12/83	117.0	( <sup>9</sup> )	127.5	( <sup>9</sup> )	( <sup>9</sup> )
Men's and boys' separate trousers and slacks .....								
	2325		12/81	132.9	133.2	133.0	-.2	-.2
Primary products .....		2325-P	12/81	132.0	132.3	132.1	-.3	-.2
Men's and boys' separate dress and sport trousers .....		2325-1	12/81	130.9	132.0	132.0	1.5	0
Men's separate trousers and slacks .....		2325-11	12/81	135.3	136.4	136.4	1.6	0
Boys' separate trousers and slacks .....		2325-13	06/87	109.8	109.8	109.8	-.5	0
Men's and boys' jeans, jean cut casual slacks, and dungarees .....		2325-2	12/81	131.0	131.0	130.9	-.5	-.1
Men's jeans, dungarees, and jean cut casual slacks .....		2325-2A	12/81	133.8	133.6	133.5	-.3	-.1
Men's jeans and dungarees .....		2325-21	12/92	105.9	105.5	105.4	-.6	-.1
Men's jean cut casual slacks .....		2325-22	12/92	101.2	101.9	101.9	.7	0
Boys' jeans, dungarees, and jean cut casual slacks .....		2325-2B	12/81	122.1	122.7	122.8	-.7	.1
Boys' jeans and dungarees .....		2325-23	12/92	100.0	100.5	100.6	-.7	.1
Contract work on men's and boys' dress and sport trousers and slacks ..		2325-9	12/81	137.7	138.1	136.9	-3.3	-.9
Contract work on men's and boys' trousers and slacks .....		2325-911	12/81	148.3	149.4	149.5	2.6	.1
Contract work on men's and boys' jeans and jean cut casual slacks, including dungarees .....		2325-912	12/92	96.6	96.6	95.4	-6.4	-1.2
Secondary products and miscellaneous receipts .....		2325-SM						
Secondary products .....		2325-S	12/81	149.3	149.4	149.4	.1	0
Men's and boys' work clothing .....								
	2326		12/81	134.2	135.1	134.8	.1	-.2
Primary products .....		2326-P	12/81	136.3	137.3	137.0	.2	-.2
Men's and boys' work shirts .....		2326-1	12/81	132.2	134.0	131.4	-2.9	-1.9
Men's and boys' other work clothing .....		2326-2	12/81	136.3	137.1	137.7	1.4	.4
Men's and boys' work pants .....		2326-211	12/81	139.4	140.1	140.9	1.0	.6
Men's and boys' coveralls, overalls, and jumpsuits .....		2326-231	12/92	113.6	114.9	115.0	1.4	.1
Men's washable service apparel .....		2326-251	12/81	127.9	127.9	128.6	2.8	.5
Men's and boys' other work clothing, including jackets .....		2326-281	12/81	123.4	123.4	124.0	.5	.5
Contract and commission work on men's and boys' work clothing .....		2326-9						
Contract and commission work on men's and boys' work clothing .....		2326-911	12/81	134.3	134.3	134.3	1.6	0
Secondary products and miscellaneous receipts .....		2326-SM						
Secondary products .....		2326-S	12/81	124.3	124.3	124.6	-.7	.2

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Men's and boys' clothing, n.e.c. ....	2329		12/83	124.8	124.9	124.8	0.6	-0.1
Primary products .....		2329-P	12/83	126.3	126.4	126.3	.8	-1
Men's and boys' nontailored heavy jackets and coats, including uniform, excluding ski jackets .....		2329-1	12/83	120.9	121.2	121.0	.5	-2
Men's heavy nontailored jackets and coats, including uniform .....		2329-121	12/83	124.2	124.5	124.3	.5	-2
Chiefly cotton .....		2329-12101	12/83	118.4	118.4	118.4	-.3	0
Other fabrics .....		2329-12103	12/83	123.0	123.0	122.6	.4	-3
Men's and boys' swimwear, sweaters, and outerwear n.e.c. ....		2329-2	12/83	129.6	129.7	129.7	1.0	0
Swimwear and athletic shorts .....		2329-22	12/83	124.9	125.2	125.2	.2	0
Men's and boys' athletic shorts .....		2329-223	12/83	134.0	134.4	134.4	.3	0
Men's and boys' athletic uniforms sold as such .....		2329-23	12/89	116.1	116.4	116.2	1.4	-2
Men's and boys' outerwear, n.e.c. ....		2329-25	12/83	132.0	131.9	131.9	1.4	0
Men's light nontailored jackets, excluding uniform .....		2329-255	12/83	130.8	130.9	130.9	1.2	0
Other men's and boys' outerwear, n.e.c. ....		2329-259	12/83	141.4	141.0	140.7	2.0	-2
Secondary products and miscellaneous receipts .....		2329-SM						
Miscellaneous receipts .....		2329-M	12/83	118.5	118.6	118.6	.1	0
Contract work .....		2323-Y93	12/83	117.2	118.0	117.9	.4	-1
Secondary products .....		2329-S	12/83	129.7	129.7	129.7	.3	0
Women's, misses', and juniors' outerwear .....	233		12/84	116.3	115.3	115.7	.2	.3
Women's, misses', & juniors' blouses & shirts .....	2331		06/83	130.5	130.6	130.7	-2.5	.1
Primary products .....		2331-P	06/83	131.5	131.5	131.6	-2.9	.1
Women's, misses', & juniors' blouses & shirts, excluding contract work ..		2331-A	06/86	116.8	116.8	116.8	-3.4	0
Knit shirts and blouses made from purchased fabric .....		2331-3	06/93	103.8	103.8	103.8	-1.7	0
T-shirts and tank tops .....		2331-321	06/93	100.1	100.1	100.1	0	0
All other .....		2331-351	06/93	96.9	96.9	96.9	-3.1	0
Woven shirts and blouses .....		2331-4	06/83	156.1	156.1	156.1	-4.8	0
Contract work on women's, misses', and juniors' blouses & shirts .....		2331-9	06/83	110.8	110.8	111.2	-1.3	.4
Contract work on women's, misses', and juniors' blouses & shirts .....		2331-911						
Secondary products and miscellaneous receipts .....		2331-SM						
Secondary products .....		2331-S	06/83	114.7	115.0	114.8	-1.4	-2
Women's, misses', and juniors' dresses .....	2335		12/80	126.3	120.8	122.2	-1.6	1.2
Primary products .....		2335-P	12/80	126.2	123.3	123.9	-.9	.5
Dresses made from purchased fabric .....		2335-3	06/86	114.5	111.4	112.1	-1.2	.6
Contract work on women's and misses' dresses .....		2335-9	12/80	125.6	124.6	124.7	.5	.1
Secondary products and miscellaneous receipts .....		2335-SM						
Secondary products .....		2335-S	12/80	139.9	111.7	120.5	-7.5	7.9
Women's, misses', and juniors' suits and coats .....	2337		12/82	108.8	108.9	109.1	-.9	.2
Primary products .....		2337-P	12/82	107.1	107.3	107.4	-1.3	.1
Coats, suits, and skirts, excluding contract work .....		2337-A	06/86	102.1	101.9	102.4	-1.3	.5
Suits and pantsuits .....		2337-2	06/93	73.9	( <sup>9</sup> )	72.9	-10.0	( <sup>9</sup> )
Suits and pantsuits .....		2337-222	06/93	73.9	( <sup>9</sup> )	72.9	-10.0	( <sup>9</sup> )
Jackets, vests and skirts .....		2337-4	12/82	108.1	108.4	108.7	-.5	.3
Skirts, including uniform .....		2337-411	12/82	104.0	104.3	104.8	-.5	.5
Separate tailored suit type jackets .....		2337-417	12/82	116.8	116.6	116.8	-.3	.2
Contract work on women's, misses' and juniors' suits and coats .....		2337-9	12/82	122.2	124.3	122.3	-1.2	-1.6
Secondary products and miscellaneous receipts .....		2337-SM						
Secondary products .....		2337-S	12/82	118.6	118.8	118.9	-.2	.1
Women's, misses', and juniors' outerwear, n.e.c. ....	2339		06/83	110.1	110.6	110.8	3.3	.2
Primary products .....		2339-P	06/83	112.9	113.4	113.8	4.5	.4
Non-commission women's, misses', and juniors' outerwear, n.e.c. ....		2339-A	06/86	113.3	113.9	114.0	5.1	.1
Bathing suits .....		2339-4						
Slacks .....		2339-5	06/83	94.1	95.0	95.0	1.3	0
Slacks, except dungarees and jeans .....		2339-511	06/93	99.3	101.0	101.0	1.6	0
Jeans and dungarees .....		2339-512	06/93	93.5	93.5	93.5	.8	0
Other outerwear, n.e.c. ....		2339-7	06/83	118.3	118.3	118.3	1.3	0
Play garments, including shorts, pedal pushers, Bermudas, and Jamaicas .....		2339-761	06/93	96.1	96.1	96.1	-.2	0
Contract and commission work on women's, misses', and juniors' outerwear, n.e.c. ....		2339-9	06/83	121.6	121.6	123.8	2.1	1.8
Secondary products and miscellaneous receipts .....		2339-SM						
Secondary products .....		2339-S	06/83	102.0	102.5	102.1	.1	-.4
Women's, misses', children's, and infants' undergarments .....	234		12/84	119.6	119.9	119.9	.7	0
Women's and children's underwear and nightwear .....	2341		06/82	121.4	121.4	121.4	.4	0
Primary products .....		2341-P	06/82	124.2	124.2	124.2	.5	0
Women's and children's underwear and nightwear, excluding contract work .....		2341-A	12/87	112.6	112.6	112.6	.5	0
Underwear .....		2341-2	06/82	137.9	137.9	137.9	.6	0
Women's underwear .....		2341-21	06/82	135.2	135.2	135.2	.7	0
Slips, half slips, and petticoats .....		2341-211	06/82	136.7	136.7	136.7	.8	0
Panties .....		2341-213	06/82	137.9	137.9	137.9	.6	0
Other women's underwear .....		2341-214	06/82	131.9	131.9	131.9	.6	0
Girls', children's and infants' underwear .....		2341-22	06/82	149.3	149.3	149.3	0	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Women's and children's underwear and nightwear—Continued								
Panties .....		2341-223	06/82	135.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other girls', children's and infants' underwear .....		2341-225	06/82	169.5	169.5	169.5	0	0
Nightwear .....		2341-3	06/82	112.9	112.9	112.9	.4	0
Women's nightwear .....		2341-31	06/82	112.9	112.9	112.9	.4	0
Nightgowns .....		2341-315	06/82	107.3	107.3	107.3	.7	0
Chiefly synthetic fibers .....		2341-3153	06/82	110.2	110.2	110.2	0	0
Other women's nightwear .....		2341-317	06/82	129.7	129.7	129.7	0	0
Girls', children's and infants' nightwear .....		2341-32	06/82	124.3	124.3	124.6	1.5	.2
Nightgowns .....		2341-325	06/82	149.8	( <sup>3</sup> )	149.8	2.0	( <sup>3</sup> )
Pajamas .....		2341-326	06/82	117.8	117.8	118.3	1.4	.4
Contract work on women's and children's underwear and nightwear .....		2341-9	06/82	128.8	128.8	128.8	0	0
Secondary products and miscellaneous receipts .....		2341-SM						
Secondary products .....		2341-S	06/82	95.8	95.8	95.8	-.1	0
Brassieres and allied garments .....	2342		06/82	141.2	141.9	141.9	1.0	0
Primary products .....		2342-P	06/82	143.3	143.8	143.8	1.2	0
Brassieres and allied garments, excluding contract work .....		2342-A	12/87	118.2	118.6	118.5	1.2	-.1
Brassieres .....		2342-1	06/82	136.7	137.1	137.0	.6	-.1
Bandeau .....		2342-14	06/82	136.9	136.9	136.8	.4	-.1
Regular strap .....		2342-141	06/82	130.5	130.5	130.5	-.6	0
Strapless, convertible or other bandeau bras .....		2342-143	06/82	161.1	160.7	158.9	2.3	-1.1
Other bras, including long line .....		2342-15	06/82	130.5	143.7	143.7	4.5	0
Girdles, corsets, combinations and accessories .....		2342-2	06/82	167.2	168.4	168.4	4.2	0
Girdles, with or without openings .....		2342-211	12/87	129.4	129.4	129.4	4.9	0
Corsets, combinations, and accessories .....		2342-241	06/82	( <sup>3</sup> )	143.4	143.4	( <sup>3</sup> )	0
Secondary products and miscellaneous receipts .....		2342-SM						
Secondary products .....		2342-S	06/82	126.3	128.5	128.5	-.8	0
Hats, caps, and millinery .....	235		06/85	133.1	134.2	134.3	1.4	.1
Hats, caps, and millinery .....	2353		12/90	115.2	116.1	116.2	1.4	.1
Primary products .....		2353-P	12/90	115.9	116.9	117.0	1.4	.1
Millinery .....		2353-1	12/90	109.3	115.1	115.1	8.7	0
Fur felt and wool felt .....		2353-112	06/85	110.2	111.8	111.8	.5	0
All other millinery inc. flowered millinery, straw, whimsys, miniatures, etc. ....		2353-193	06/85	122.2	123.7	123.7	2.2	0
Hats and hat bodies, except cloth and millinery .....		2353-2	12/90	119.0	119.1	119.1	.1	0
Finished straw hats except harvest hats .....		2353-215	06/85	117.3	117.3	117.3	0	0
Wool felt finished hats .....		2353-241	06/85	162.8	163.4	163.4	.4	0
Woven cloth hats and caps .....		2353-3	12/90	117.4	117.6	117.8	.7	.2
Woven cloth hats, except uniform .....		2353-312	06/85	160.1	162.2	163.9	3.0	1.0
Woven cloth caps, except uniform .....		2353-315	06/85	130.7	130.7	130.7	.2	.0
Woven uniform hats and caps .....		2353-317	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other hats and caps, including those made from purchased knit fabric and harvest hats .....		2353-498	12/90	110.6	111.7	111.4	-.3	-.3
Secondary products and miscellaneous receipts .....		2353-SM						
Miscellaneous receipts .....		2353-M	12/90	97.8	( <sup>3</sup> )	97.8	0	( <sup>3</sup> )
Secondary products .....		2353-S	12/90	124.2	126.0	126.0	8.1	0
Girls', children's, and infants' outerwear .....	236		12/84	119.9	119.9	119.9	1.2	0
Girls', children's, and infants' dresses, blouses, and shirts .....	2361		12/84	126.5	126.5	126.5	1.6	0
Primary products .....		2361-P	12/84	125.5	125.5	125.5	2.2	0
Dresses, blouses, & shirts, except knit sport shirts & sweatshirts .....		2361-1	12/84	135.1	135.1	135.1	3.5	0
Dresses .....		2361-12	12/84	140.8	140.8	140.8	4.6	0
Girls' dresses .....		2361-121	12/84	132.1	( <sup>3</sup> )	132.1	0	( <sup>3</sup> )
Children's dresses .....		2361-123	12/84	144.2	144.2	144.2	9.2	0
All or chiefly manmade fiber fabric .....		2361-12335	12/84	151.2	151.2	151.2	9.3	0
Blouses & shirts, except knit sport shirts & sweatshirts .....		2361-13	12/84	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Knit sport shirts & sweatshirts .....		2361-2	12/84	107.8	( <sup>3</sup> )	107.8	0	( <sup>3</sup> )
Knit sport shirts .....		2361-21	12/84	107.7	( <sup>3</sup> )	107.7	0	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2361-SM						
Secondary products .....		2361-S	12/84	141.7	141.7	141.7	0	0
Girls', children's, & infants' outerwear, n.e.c. ....	2369		12/84	112.9	112.9	112.9	.6	0
Primary products .....		2369-P	12/84	113.5	113.5	113.5	.6	0
Coats, snowsuits, coat-and-legging sets, suits, vests, & jackets .....		2369-2	12/84	134.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Outerwear, n.e.c., except contract work .....		2369-3	12/84	112.1	112.1	112.1	1.0	0
Play garments .....		2369-34	12/84	113.1	113.1	113.1	1.1	0
Children's and infants' play garments, except infants' creepers and rompers .....		2369-345	12/84	98.8	98.8	98.8	0	0
All other play garments, except infants' creepers and rompers .....		2369-3453	02/85	109.5	109.4	109.4	-.1	0
Contract work on children's outerwear, n.e.c. ....		2369-9	12/84	103.1	103.1	103.1	0	0
Secondary products and miscellaneous receipts .....		2369-SM						
Secondary products .....		2369-S	12/84	109.0	109.0	109.0	.8	0
Girls', children's, and infants' dresses, blouses, & shirts .....		2361-S	12/84	110.2	110.2	110.2	.9	0
Other secondary products .....		2369-SSS	12/84	107.6	107.6	107.6	.7	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Fur goods .....	237		12/83	131.6	130.1	129.2	3.4	-0.7
Fur goods .....	2371		12/83	131.6	130.1	129.2	3.4	-7
Primary products .....		2371-P	12/83	135.9	133.3	132.3	3.4	-8
Fur products .....		2371-1	12/83	135.9	133.3	132.3	3.4	-8
Mink .....		2371-111	12/83	144.3	141.5	140.4	7.4	-8
Fox .....		2371-113	06/90	170.0	( <sup>9</sup> )	167.1	-1.7	( <sup>9</sup> )
Beaver, Rabbit, and Other Furs .....		2371-115	12/83	94.1	90.6	90.6	-10.1	0
Miscellaneous apparel and accessories .....	238		06/85	127.2	127.3	127.7	1.8	.3
Fabric dress and work gloves .....	2381		06/85	130.8	131.1	132.3	2.3	.9
Primary products .....		2381-P	06/85	127.5	128.0	129.6	2.5	1.3
Work gloves and mittens .....		2381-2	06/85	128.8	129.3	129.7	1.6	.3
All fabric .....		2381-211	06/85	131.3	131.9	132.5	1.8	.5
Single canton flannel .....		2381-21122	06/85	132.9	135.2	135.5	4.9	.2
Double canton flannel .....		2381-21124	06/85	122.0	122.0	123.8	4.7	1.5
Fleeced cotton jersey .....		2381-21132	06/85	134.6	134.6	135.2	-6	.4
Circular knit cotton .....		2381-21134	06/85	140.9	140.3	140.3	-3.2	0
Coated and partially coated fabric .....		2381-21138	06/85	123.6	123.6	123.6	.5	0
Other fabric .....		2381-21147	06/85	135.9	136.3	136.5	1.7	.1
Leather or plastic and fabric combinations .....		2381-251	06/85	117.2	117.2	117.2	.5	0
Secondary products and miscellaneous receipts .....		2381-SM						
Miscellaneous receipts .....		2381-M	06/85	130.3	130.3	130.3	-4.1	0
Resales .....		2381-Z89	06/85	130.3	130.3	130.3	-4.1	0
Secondary products .....		2381-S	06/85	157.7	157.7	157.7	7.6	0
Robes and dressing gowns, except children's .....	2384		06/85	120.0	120.1	120.1	3.1	0
Primary products .....		2384-P	06/85	122.0	122.1	122.1	3.9	0
Men's and boys' robes and dressing gowns .....		2384-1	06/85	119.6	119.6	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Women's, misses', and juniors' robes and dressing gowns .....		2384-2	06/85	123.3	123.4	123.4	5.6	0
Secondary products and miscellaneous receipts .....		2384-SM						
Secondary products .....		2384-S	06/85	113.1	113.1	113.1	0	0
Waterproof outer garments .....	2385		06/85	126.7	125.4	126.8	1.4	1.1
Primary products .....		2385-P	06/85	129.5	127.8	129.5	1.5	1.3
Raincoats and raincoats .....		2385-141	06/85	127.7	125.7	127.7	1.8	1.6
Men's and boys' .....		2385-14111	06/85	130.1	130.1	130.1	.2	0
Other waterproof garments .....		2385-198	06/85	124.7	124.7	124.7	.3	0
Secondary products and miscellaneous receipts .....		2385-SM						
Leather and sheep lined clothing .....	2386		12/85	121.2	121.2	121.2	1.1	0
Primary products .....		2386-P	12/85	119.2	119.2	119.2	1.1	0
Leather coats and jackets .....		2386-1A	12/85	121.3	121.3	121.3	1.3	0
Men's and boys' .....		2386-101	12/85	136.2	136.2	136.2	1.6	0
Women's, misses', and juniors' .....		2386-102	12/85	104.4	104.4	104.4	.8	0
All other leather and sheep lined clothing, including children's .....		2386-1B						
All other leather and sheep lined clothing, including children's .....		2386-198	12/85	103.8	103.8	103.8	.1	0
Secondary products and miscellaneous receipts .....		2386-SM						
Miscellaneous receipts .....		2386-M						
Secondary products .....		2386-S	11/89	115.1	115.1	115.1	.8	0
Apparel belts .....	2387		06/85	130.6	131.6	131.3	.9	-2
Primary products .....		2387-P	06/85	129.2	130.4	130.1	1.2	-2
Leather belts .....		2387-1	06/85	140.6	142.4	142.0	1.7	-3
Women's and children's leather belts .....		2387-11	06/92	111.2	111.2	111.2	0	0
Women's and children's made for sale separately .....		2387-115	06/85	115.2	115.2	115.2	0	0
Men's and boys' leather belts .....		2387-15	06/85	148.1	151.1	150.3	2.5	-5
Men's and boys' made for sale separately .....		2387-155	06/92	110.7	112.9	112.4	2.6	-4
Belts other than leather .....		2387-2	06/85	105.7	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Secondary products and miscellaneous receipts .....		2387-SM						
Miscellaneous receipts .....		2387-M	06/92	100.3	100.3	100.3	0	0
Contract work and other miscellaneous receipts .....		2387-XY9	06/92	96.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Secondary products .....		2387-S	06/85	135.1	135.1	135.1	0	0
Apparel and accessories, n.e.c. ....	2389		12/85	127.0	126.8	127.3	2.0	.4
Primary products .....		2389-P	12/85	124.3	124.3	124.9	2.4	.5
Apparel and accessories, n.e.c. ....		2389-1	12/85	124.3	124.3	124.9	2.4	.5
Academic caps and gowns and costumes, including theatrical .....		2389-191	12/85	129.8	131.4	131.4	3.4	0
Ecclesiastical vestments, special garments for fraternal orders, except tailored clothing .....		2389-198	12/85	110.2	109.0	110.2	1.7	1.1
Secondary products and miscellaneous receipts .....		2389-SM						
Secondary products .....		2389-S	12/85	136.1	134.4	134.4	-1.1	0
Miscellaneous fabricated textile products .....	239		12/84	125.7	126.0	126.0	1.2	0
Curtains and draperies .....	2391		06/84	133.2	133.2	133.5	.6	.2
Primary products .....		2391-P	06/84	132.1	132.6	132.5	.9	-1
Curtains, except lace .....		2391-2	06/84	127.1	127.3	127.3	.4	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Curtains and draperies—Continued</b>								
Wholly or chiefly cotton fabrics .....		2391-211	06/84	152.3	152.3	152.3	0	0
Wholly or chiefly manmade fiber fabrics, plastics, and other materials .....		2391-222	06/84	120.6	120.9	120.9	.6	0
Chiefly polyester fabrics .....		2391-22273	06/84	120.8	121.1	121.0	.8	-.1
Other materials, including plastics .....		2391-22274	06/89	106.1	106.1	106.1	-1.8	0
<b>Draperies .....</b>		2391-4	06/84	135.3	136.1	135.9	1.3	-.1
Wholly or chiefly cotton fabrics .....		2391-411	06/84	134.7	135.4	135.1	2.0	-2
Wholly or chiefly manmade fiber fabrics, plastics, and other materials .....		2391-444	06/84	135.9	136.6	136.5	1.1	-.1
Chiefly rayon and acetate fabrics .....		2391-44471	06/84	133.4	134.5	134.5	1.2	0
Nylon and other manmade fiber fabrics, excluding rayon, acetate, and polyester .....		2391-44472	06/89	151.6	151.6	147.6	-2.6	-2.6
Chiefly polyester fabrics .....		2391-44473	06/84	136.9	136.9	136.8	.1	-.1
Other materials, including plastics .....		2391-44474	12/84	126.1	127.0	127.0	2.9	0
<b>Secondary products and miscellaneous receipts .....</b>		2391-SM						
Miscellaneous receipts .....		2391-M	06/84	146.6	( <sup>3</sup> )	146.6	-.9	( <sup>3</sup> )
Contract work and other miscellaneous receipts .....		2391-XY9	06/84	136.0	( <sup>3</sup> )	136.0	4.2	( <sup>3</sup> )
Secondary products .....		2391-S	06/84	128.7	128.7	128.7	0	0
<b>House furnishings, n.e.c. ....</b>	2392		06/83	122.5	120.3	120.3	1.3	0
<b>Primary products .....</b>		2392-P	06/83	120.4	118.0	118.0	1.3	0
<b>Bedspreads and bedsets .....</b>		2392-A	06/83	116.9	116.9	116.9	-.8	0
Tailored, quilted .....		2392-A11	06/88	111.6	111.6	111.6	0	0
Nontailored, except tufted .....		2392-A14	06/88	111.7	111.7	111.7	-1.9	0
Sheets and pillowcases .....		2392-2	06/83	117.6	111.7	111.7	-4.0	0
Towels and washcloths .....		2392-3	06/83	101.7	101.7	101.7	.7	0
Other house furnishings .....		2392-4	06/83	126.5	124.4	124.3	3.4	-.1
Comforters .....		2392-423	06/83	99.2	95.5	94.6	-6.2	-9
Blankets .....		2392-482	06/88	118.4	118.4	118.4	0	0
All other housefurnishings, except blankets and comforters .....		2392-4C	06/88	124.7	122.7	122.8	5.6	.1
Shower/bath curtains, including plastic .....		2392-419	06/83	99.5	99.5	99.5	0	0
Mattress protectors .....		2392-431	06/83	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fancy pillows and cushions .....		2392-455	06/83	128.1	128.1	128.1	-.4	0
Other materials .....		2392-45559	06/83	133.2	133.2	133.2	-.5	0
Mops and dusters .....		2392-477	06/83	148.2	148.2	148.2	0	0
Dry mops and dusters .....		2392-47771	06/83	150.1	150.1	150.1	0	0
Sponge mops .....		2392-47775	06/83	144.2	144.2	144.2	0	.0
All other house furnishings .....		2392-498	06/83	129.0	128.8	128.8	-.9	0
<b>Secondary products and miscellaneous receipts .....</b>		2392-SM						
Miscellaneous receipts .....		2392-M	06/83	123.0	123.3	123.3	1.4	0
Contract work and other miscellaneous receipts .....		2392-XY9	06/83	120.6	121.3	121.3	.6	0
Resales .....		2392-Z89	06/83	125.7	125.7	125.7	2.4	0
Secondary products .....		2392-S	06/83	139.2	140.6	139.8	1.6	-.6
Secondary Products .....		2392-SS	12/95	101.6	102.6	102.0	1.7	-.6
<b>Textile bags .....</b>	2393		12/85	128.2	128.5	128.0	1.4	-.4
<b>Primary products .....</b>		2393-P	12/85	127.2	127.5	127.0	-.7	-.4
<b>Vegetable fiber bags .....</b>		2393-1	12/85	127.0	126.0	125.2	-3.5	-6
Wholly or chiefly cotton fabrics, including cotton canvas and open-mesh cotton .....		2393-121	12/85	167.6	168.0	166.4	-.4	-1.0
Duffel bags/knapsacks .....		2393-12111	12/92	( <sup>3</sup> )	( <sup>3</sup> )	111.4	1.5	( <sup>3</sup> )
Other wholly or chiefly cotton fabric bags .....		2393-12122	12/92	113.5	113.5	112.3	-.6	-1.1
<b>Other textile bags .....</b>		2393-2	12/85	128.1	129.7	129.5	2.0	-2
Wholly or chiefly manmade fiber fabrics .....		2393-241	12/85	128.6	128.8	128.8	.7	0
Split polyethylene or polypropylene strip bags .....		2393-24122	12/92	111.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other manmade fiber fabric bags .....		2393-24133	12/92	108.0	108.4	108.2	1.9	-.2
Spun paper .....		2393-258	12/92	103.6	( <sup>3</sup> )	106.6	2.9	( <sup>3</sup> )
Other fabrics .....		2393-279	12/89	114.5	116.3	116.3	3.6	0
<b>Secondary products and miscellaneous receipts .....</b>		2393-SM						
Secondary products .....		2393-S	12/85	137.1	137.1	137.1	15.3	0
Other secondary products .....		2393-SSS	12/85	137.2	137.2	137.2	15.3	0
<b>Canvas and related products .....</b>	2394		12/85	155.1	169.1	169.0	11.0	-.1
<b>Primary products .....</b>		2394-P	12/85	155.9	171.5	171.4	11.2	-.1
Awnings .....		2394-2	12/85	180.3	190.3	190.3	7.3	0
Tents .....		2394-3	12/85	165.6	167.0	167.0	.8	0
Other tents .....		2394-366	12/85	156.1	157.2	157.2	.7	0
Commercial and other tents .....		2394-36637	12/85	157.1	158.2	158.2	.7	0
Tarpaulins and other covers .....		2394-5	12/85	159.0	201.7	201.7	26.9	0
Fitted .....		2394-555	12/85	141.6	141.6	141.6	.2	0
Other products .....		2394-8						
Sails .....		2394-877	12/85	147.9	148.1	147.8	2.6	-.2
Secondary products .....		2394-S	12/85	153.6	153.2	153.2	( <sup>3</sup> )	0
<b>Pleating, stitching, and tucking .....</b>	2395		12/85	135.7	136.4	136.4	1.6	0
<b>Primary products .....</b>		2395-P	12/85	133.4	134.2	134.2	1.1	0
Embroideries (except Schiffli) .....		2395-1	12/85	136.3	138.0	138.0	2.2	0
Embroideries, including embroidered art needlework .....		2395-112	12/85	144.6	146.4	146.4	2.2	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Pleating, stitching, and tucking—Continued								
Commission embroidering, tucking, pleating, etc. for the trade .....		2395-9	12/85	130.3	130.3	130.3	0	0
Embroidering (exc. Schiffli) on materials owned by others .....		2395-911	12/85	170.7	170.7	170.7	0	0
Contract tucking, pleating, hemstitching, and buttonholing for the trade .....		2395-931	12/85	118.5	118.5	118.5	0	0
Secondary products and miscellaneous receipts .....		2395-SM						
Secondary products .....		2395-S	12/85	154.3	154.3	154.3	5.2	0
Automotive trimmings, apparel findings, and related products .....	2396		12/83	119.2	119.7	119.7	-.1	0
Primary products .....		2396-P	12/83	120.1	120.6	120.6	.1	0
Men's and boys' suit and coat findings, and hat and cap trimmings .....		2396-1	12/83	127.2	127.2	127.2	0	0
Men's and boys' coat, suit, and trouser findings .....		2396-111	12/83	127.8	127.8	127.8	0	0
Automotive trimmings .....		2396-2	12/83	125.3	( <sup>3</sup> )	125.3	-1.3	( <sup>3</sup> )
Other trimmings and findings .....		2396-3	12/83	116.5	114.9	115.9	-.3	.9
Women's and children's apparel trimmings and findings .....		2396-311	12/83	123.7	122.4	123.8	.5	1.1
Other trimmings and findings, including furniture trimmings .....		2396-312	12/83	80.6	78.4	78.4	-2.7	0
Bias bindings, except fused or sealed edge .....		2396-333	12/83	148.0	145.9	146.2	.1	.2
Printing and stamping on apparel, apparel accessories, and art goods .....		2396-4	06/90	106.2	108.0	107.7	2.0	-.3
Printing on purchased textile products, including silk screen .....		2396-441	12/85	117.9	119.9	119.6	2.0	-.3
Secondary products and miscellaneous receipts .....		2396-SM						
Miscellaneous receipts .....		2396-M	12/83	108.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2396-S	12/83	82.9	83.3	82.2	-4.6	-1.3
Schiffli machine embroideries .....	2397		06/85	137.3	137.3	137.3	0	0
Primary products .....		2397-P	06/85	140.0	140.0	140.0	0	0
Schiffli machine embroideries .....		2397-1	06/85	140.0	140.0	140.0	0	0
Secondary products and miscellaneous receipts .....		2397-SM						
Fabricated textile products, n.e.c. ....	2399		12/85	110.6	110.7	111.0	.2	.3
Primary products .....		2399-P	12/85	110.3	110.5	110.9	-.3	.4
Automobile seat covers .....		2399-115	12/85	145.0	148.0	145.0	-2.0	-2.0
Seat or safety belts, including shoulder harnesses, except leather .....		2399-125	12/85	89.6	89.6	90.6	-.3	1.1
Sleeping bags .....		2399-131	12/85	107.0	107.0	107.0	-.3	0
Flags, banners, and similar emblems .....		2399-141	12/85	139.7	139.9	140.1	1.0	.1
Parachutes .....		2399-185	12/85	179.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other fabricated textile products, n.e.c. ....		2399-198	12/85	112.5	112.4	113.1	1.0	.6
Secondary products and miscellaneous receipts .....		2399-SM						
Miscellaneous receipts .....		2399-M	12/85	106.8	105.7	105.7	4.9	0
Secondary products .....		2399-S	12/85	114.9	115.6	115.6	1.9	0
Lumber and wood products, except furniture .....	24		12/84	156.4	159.6	160.3	4.2	.4
Logging camps and logging contractors .....	241		12/81	189.8	190.6	192.3	4.8	.9
Logging camps and logging contractors .....	2411		12/81	189.9	190.7	192.3	4.7	.8
Primary products .....		2411-P	12/81	194.4	195.5	197.3	5.2	.9
Softwood logs, bolts, and timber .....		2411-1	12/81	239.3	240.1	242.3	7.7	.9
Douglas fir .....		2411-117	12/81	280.3	265.3	270.6	2.2	2.0
Sawlogs and bolts .....		2411-11744	12/81	271.5	256.9	262.1	2.3	2.0
Softwood, except Douglas fir .....		2411-13	12/81	211.7	220.4	220.9	11.2	-.2
Southern yellow pine .....		2411-131	12/81	108.8	113.4	112.8	6.2	-.5
Spruce .....		2411-133	12/81	231.4	233.7	232.8	10.8	-.4
Other softwood log species, n.e.c. ....		2411-139	12/94	100.2	100.9	101.6	3.1	.7
Hardwood logs, bolts, and timber .....		2411-2	12/81	146.1	145.7	145.7	13.4	0
Other hardwood log species, n.e.c. ....		2411-221	12/81	144.5	143.6	143.6	30.3	0
Pulpwood .....		2411-3	12/81	103.5	105.9	105.1	-3.2	-.8
Softwood .....		2411-31115	12/81	99.3	101.6	101.0	-4.5	-.6
Hardwood .....		2411-32227	12/81	103.7	106.0	104.8	-1.1	-1.1
Other products .....		2411-4	06/82	94.5	101.3	101.6	9.1	.3
Wood poles, piles, and posts .....		2411-413	12/94	113.1	133.0	131.4	23.0	-1.2
Wood chips produced in the field .....		2411-416	12/94	99.1	100.1	100.1	.3	0
Contract logging .....		2411-9	12/81	118.2	117.4	119.7	1.8	2.0
Contract logging .....		2411-911	12/81	118.2	117.4	119.7	1.8	2.0
Secondary products and miscellaneous receipts .....		2411-SM						
Miscellaneous receipts .....		2411-M	06/86	158.8	155.2	157.4	-4.1	1.4
Contract work and other miscellaneous receipts .....		2411-XY9	12/94	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sawmills and planing mills .....	242		12/84	162.4	170.5	172.1	9.7	.9
Sawmills and planing mills .....	2421		12/80	158.9	167.3	168.9	10.1	1.0
Primary products .....		2421-P	12/80	162.5	170.9	172.7	9.9	1.1
Hardwood lumber, rough and dressed, except siding .....		2421-1	12/80	171.9	175.6	176.9	6.4	.7
Hardwood rough lumber .....		2421-12	12/80	171.0	174.7	175.8	7.0	.6
Oak .....		2421-121	12/80	199.8	203.4	205.3	5.8	.9
Red, no. 1 common .....		2421-12111	12/80	217.6	223.3	226.1	7.8	1.3
White .....		2421-12112	12/80	170.2	170.2	170.2	-.3	0
Other Red Oak .....		2421-12119	12/80	203.0	208.1	211.1	9.4	1.4
Poplar .....		2421-122	12/80	123.7	124.9	124.3	4.4	-.5
Maple, gum, & ash rough .....		2421-124	06/95	101.4	105.7	106.4	13.2	.7

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Sawmills and planing mills—Continued</b>								
Other hardwoods rough .....		2421-125	06/95	100.3	102.0	102.3	4.7	0.3
Hardwood, dressed lumber, including ceiling, framing, and matched and shiplapped lumber .....		2421-13	12/80	183.1	186.8	188.6	4.7	1.0
Oak .....		2421-131	08/85	169.1	172.3	175.1	4.5	1.6
Other hardwood species .....		2421-139	12/80	161.3	164.6	165.3	4.8	.4
Softwood lumber, rough and dressed, except siding .....		2421-2	12/80	181.5	193.8	196.1	13.1	1.2
Softwood lumber, rough and dressed, Eastern species, except siding .....		2421-3	12/80	165.5	186.3	191.0	16.4	2.5
Rough softwood lumber, Eastern species .....		2421-31	12/80	116.9	129.4	133.7	18.8	3.3
Boards - lumber less than 2 inches in nominal thickness .....		2421-311	12/80	96.2	110.4	112.2	23.4	1.6
Lumber and timbers over 2 inches in nominal thickness .....		2421-313	12/80	128.4	135.2	143.6	( <sup>3</sup> )	6.2
Dressed softwood lumber, Eastern species .....		2421-32	12/80	187.0	211.6	216.4	15.7	2.3
Boards - lumber less than 2 inches in nominal thickness .....		2421-321	12/80	187.0	207.3	212.1	13.8	2.3
Southern Pine .....		2421-3211	12/80	190.0	210.7	216.0	14.0	2.5
Boards, no. 2 .....		2421-32113	12/80	235.0	253.4	257.8	9.1	1.7
Other Southern Pine Boards .....		2421-32119	12/80	165.5	208.2	212.4	25.3	2.0
Light framing lumber 2 inch nominal thickness only .....		2421-322	12/80	181.5	203.0	208.9	15.9	2.9
Southern Pine .....		2421-3221	12/80	181.7	203.2	209.2	15.9	3.0
Dimension, no. 1 .....		2421-32211	12/80	169.4	195.5	198.4	18.2	1.5
Dimension no. 2 .....		2421-32212	12/80	194.3	215.5	222.2	17.1	3.1
Other 2 inch Southern Pine lumber .....		2421-32219	12/80	169.7	191.2	194.8	16.3	1.9
Lumber and timbers over 2 inch nominal thickness, Eastern species .....		2421-323	12/80	201.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Southern Pine .....		2421-32311	12/80	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Softwood lumber, rough and dressed, Western species .....		2421-4	12/80	189.3	193.9	194.1	10.5	.1
Rough softwood lumber, Western species .....		2421-41	12/80	193.6	187.7	192.5	10.6	2.6
Boards - lumber less than 2 inches in nominal thickness .....		2421-411	12/80	197.3	201.9	203.4	17.6	.7
Light framing lumber 2 inch nominal thickness only .....		2421-412	12/80	154.7	145.0	152.3	9.6	5.0
Lumber and timbers over 2 inches in nominal thickness .....		2421-413	12/80	241.9	232.2	232.2	1.9	0
Dressed softwood lumber, Western species .....		2421-42	12/80	188.4	196.7	195.3	10.4	-.7
Boards-lumber less than 2 inch nominal thickness .....		2421-421	12/80	175.6	179.9	177.6	15.5	-1.3
Douglas Fir .....		2421-4211	12/80	135.0	135.4	135.4	.4	0
Other boards .....		2421-42119	12/80	133.8	134.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Ponderosa Pine .....		2421-4212	12/80	255.2	266.0	253.6	30.8	-4.7
No. 3 boards .....		2421-42121	12/80	156.8	173.6	167.1	30.0	-3.7
Other boards .....		2421-42129	12/80	295.6	299.0	284.2	28.1	-4.9
Redwood and Western Red Cedar .....		2421-4216	12/86	187.1	197.4	198.6	23.0	.6
Other boards, Western dressed softwood .....		2421-4219	12/80	207.3	213.7	211.6	25.7	-1.0
Lumber of 2 inches nominal thickness only .....		2421-422	12/80	186.7	197.8	196.4	7.8	-.7
Douglas Fir .....		2421-4221	12/80	182.1	189.8	185.2	-2.3	-2.4
Standard and better .....		2421-42214	12/80	203.1	209.7	205.6	4.6	-2.0
Other 2 inch Douglas Fir lumber .....		2421-42219	12/80	228.3	233.0	228.1	9.3	-2.1
Ponderosa Pine .....		2421-4222	12/80	174.7	199.5	202.3	25.2	1.4
White Fir .....		2421-4224	12/80	213.8	218.6	216.5	15.2	-1.0
Standard and better .....		2421-42241	12/80	216.1	220.8	217.9	19.3	-1.3
Other 2 inch White Fir lumber .....		2421-42249	12/80	209.7	214.3	213.8	7.8	-.2
Western Hemlock .....		2421-4225	12/80	200.4	205.4	205.1	11.3	-.1
Dimension, std. and btr. ....		2421-42251	12/80	184.3	189.8	189.7	14.8	-.1
Other 2 inch Western Hemlock lumber .....		2421-42259	12/80	222.3	226.5	225.8	6.7	-.3
Redwood 2 inch lumber .....		2421-4226	12/80	167.2	183.3	182.5	9.3	-.4
Other Western softwood 2 inch lumber .....		2421-4229	12/80	221.1	226.4	224.1	4.2	-1.0
Lumber and timbers, over 2 inch nominal thickness .....		2421-423	12/80	226.7	226.4	227.3	16.3	.4
Douglas Fir .....		2421-4231	12/80	205.1	199.7	201.9	8.1	1.1
Other Western softwood timbers .....		2421-4239	12/80	246.4	249.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Wood chips .....		2421-5	12/80	78.3	77.4	77.5	-9.1	.1
Short tons .....		2421-577	12/80	99.2	98.1	98.4	-8.1	.3
Standard units .....		2421-578	12/80	55.8	54.9	54.9	-10.6	0
Softwood cut stock .....		2421-7	12/80	152.4	156.2	161.7	11.6	3.5
Furniture cut stock .....		2421-711	04/91	143.5	147.1	152.3	11.7	3.5
Softwood flooring, siding and other sawmill and planing mill products .....		2421-8	12/80	151.9	152.8	152.9	3.5	.1
Railway cross-ties and mine ties .....		2421-817	12/80	165.4	166.7	167.0	9.1	.2
Other sawmill/planing mill products .....		2421-819	06/95	100.5	101.0	101.0	1.3	0
Contract/custom work .....		2421-9	12/80	141.9	141.9	140.2	-.7	-1.2
Contract or custom sawing of logs owned by others .....		2421-911	12/80	135.0	( <sup>3</sup> )	127.4	( <sup>3</sup> )	( <sup>3</sup> )
Contract drying, planing, resawing or other manufacturing of lumber owned by others .....		2421-951	12/86	125.3	125.3	125.5	.8	.2
Secondary products and miscellaneous receipts .....		2421-SM						
Secondary products .....		2421-S	12/80	133.6	138.3	139.1	7.6	.6
Logging camps/contractors .....		2411-S	12/80	143.5	142.8	143.1	7.5	.2
Other secondary products .....		2421-SSS	12/80	124.1	134.0	135.4	7.6	1.0
<b>Hardwood dimension and flooring .....</b>	<b>2426</b>		<b>06/84</b>	<b>147.2</b>	<b>151.3</b>	<b>152.0</b>	<b>5.8</b>	<b>.5</b>
Primary products .....		2426-P	06/84	148.6	151.9	152.6	5.2	.5
Hardwood flooring .....		2426-1	06/84	133.5	137.7	138.8	8.5	.8
Oak .....		2426-11	06/91	129.6	132.5	132.5	6.2	0
Oak flooring (3/4" 1/2" 3/8, T, G, EM, 5/16") .....		2426-111	06/84	125.4	128.8	128.6	7.2	-.2
Other oak specialty, including plank, block .....		2426-119	06/84	155.5	157.7	157.7	3.3	0
Maple flooring, including strip, block and parquetry .....		2426-131	06/84	108.4	112.3	112.1	( <sup>3</sup> )	-.2
Glued laminated truck trailer flooring and railroad car decking .....		2426-141	06/84	115.9	125.5	132.7	26.6	5.7

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Hardwood dimension and flooring—Continued</b>								
Hardwood dimension stock for furniture and industrial uses .....		2426-2	06/84	150.8	154.1	154.7	3.4	0.4
Furniture dimension stock .....		2426-22	06/91	121.2	123.0	123.1	1.9	.1
Rough .....		2426-223	06/84	137.0	141.3	141.4	4.2	.1
Semifabricated .....		2426-227	06/84	136.3	137.7	138.0	1.0	.2
Completely fabricated ready for assembly, incl furniture parts, ex frames for household furn .....		2426-229	06/84	165.2	165.4	165.4	-.1	0
Industrial dimension stock .....		2426-28						
Rough & semi-fabricated dimension stock .....		2426-284	06/91	141.3	146.7	152.2	15.9	3.7
Wood frames for household furniture .....		2426-6	06/84	155.2	155.8	155.7	2.9	-.1
For seating .....		2426-611	06/96	100.5	100.7	100.9	( <sup>3</sup> )	.2
Other use .....		2426-613	06/96	115.4	117.2	115.7	( <sup>3</sup> )	-1.3
Secondary products and miscellaneous receipts .....		2426-SM						
Miscellaneous receipts .....		2426-M	06/92	113.2	137.4	137.4	( <sup>3</sup> )	0
Resales .....		2426-Z89	06/96	100.6	122.1	122.1	( <sup>3</sup> )	0
Secondary products .....		2426-S	06/84	138.8	141.0	141.1	7.1	.1
<b>Special product sawmills, n.e.c. ....</b>	<b>2429</b>		12/85	215.0	219.4	219.3	8.7	0
Primary products .....		2429-P	12/85	217.4	222.2	222.1	9.2	0
Shingles, shakes, cooperage stock and excelsior .....		2429-1	12/85	217.4	222.2	222.1	9.2	0
Red cedar shingles and shakes .....		2429-111	12/85	244.6	257.5	257.3	17.7	-.1
Shakes (handsplit and resawn, taper and straight split) .....		2429-11103	12/85	257.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Slack & tight cooperage stock (staves & headings) .....		2429-117	06/94	106.7	106.7	106.7	3.7	0
Excelsior (wood wool & other products) .....		2429-118	06/94	106.2	106.4	106.4	( <sup>3</sup> )	0
Secondary products and miscellaneous receipts .....		2429-SM						
Secondary products .....		2429-S	06/94	82.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Millwork, veneer, plywood, and structural wood members .....</b>	<b>243</b>		12/84	150.0	151.5	151.7	2.4	.1
<b>Millwork .....</b>	<b>2431</b>		06/83	155.5	156.3	156.9	2.7	.4
Primary products .....		2431-P	06/83	155.9	156.5	157.2	2.7	.4
Wood window units .....		2431-1	06/83	152.7	152.9	154.7	1.4	1.2
Double hung .....		2431-133	06/83	156.9	156.9	158.0	.8	.7
Casement .....		2431-137	06/83	154.7	155.4	158.3	2.3	1.9
Horizontal sliding .....		2431-141	06/83	146.7	146.7	148.4	1.5	1.2
All other, including single hung and skylights .....		2431-145	06/83	100.1	98.4	98.4	-.9	0
Wood sash, incl. comb. screen and storm sash, and window screens, excl. window units .....		2431-2	06/83	169.6	175.6	175.6	6.6	0
Wood sash; glazed .....		2431-215	06/83	163.4	169.2	169.2	6.6	0
Wood window and door frames and door frames shipped in door units ..		2431-3	06/83	152.8	150.9	150.7	4.8	-.1
Door frames .....		2431-315	06/83	180.2	157.2	156.9	7.5	-.2
Wood doors, int. and ext., incl. those shipped with glazed sections and in door units .....		2431-4	06/83	158.8	159.6	159.6	1.1	0
Panel type doors, including French doors .....		2431-41	06/88	146.1	148.5	148.5	2.9	0
Douglas fir .....		2431-411	06/83	175.2	175.9	175.9	.7	0
Western pines .....		2431-413	06/83	165.5	171.2	171.2	6.4	0
Other species .....		2431-419	06/83	171.3	174.0	174.0	2.4	0
Flush type doors, hollow core .....		2431-43	06/88	134.4	134.4	134.4	-2.3	0
Hardwood faces, including lauan, birch, oak, etc. ....		2431-433	06/83	146.8	146.8	146.8	-3.8	0
Hardboard faces .....		2431-435	06/83	131.3	131.3	131.3	.3	0
Flush type doors, solid core .....		2431-44	06/88	152.0	152.0	152.0	3.4	0
Non-hardwood faces .....		2431-44B						
Other wood doors, incl. garage, screen, storm, combination, and louvre ..		2431-5	06/83	153.5	154.6	154.5	1.6	-.1
Screen doors and combination screen and storm doors, wood .....		2431-575	06/88	132.8	135.0	135.0	1.7	0
Bi-fold doors, wood .....		2431-584	06/83	169.9	170.7	170.6	3.1	-.1
Sliding patio doors, wood .....		2431-585	06/83	147.2	148.3	148.3	1.4	0
Other wood doors, incl. storm, cabinet, toilet, grain, etc. ....		2431-598	06/83	160.8	161.9	161.6	.6	-.2
Wood moldings (standard) except prefinished moldings made from purchased moldings .....		2431-6	06/83	151.4	152.9	154.0	6.9	.7
Softwood moldings .....		2431-62	06/88	133.5	134.8	134.7	6.7	-.1
Pine .....		2431-621	06/83	146.1	147.7	147.5	7.8	-.1
Other softwood species .....		2431-622	06/83	171.2	170.9	170.7	-5.2	-.1
Hardwood, including lauan .....		2431-651	06/83	178.1	180.1	189.5	8.3	5.2
Other millwork products including stairwork and exterior millwork .....		2431-8	06/83	170.6	171.2	171.2	4.3	0
Stairwork, including treads, risers, balusters, brackets, crooks, newels, rails, etc. ....		2431-82	06/88	137.4	137.4	137.4	0	0
Hardwood .....		2431-825	06/83	159.9	159.9	159.9	0	0
Exterior wood blinds and shutters, with or without hardware .....		2431-831	06/83	151.0	153.6	153.6	1.7	0
Exterior millwork, including porch columns, porch rails, newels, trellises, and entrances .....		2431-835	08/83	187.5	187.5	187.5	0	0
Other millwork products, n.e.c., including interior millwork .....		2431-898	06/83	157.8	158.7	158.7	1.9	0
Secondary products and miscellaneous receipts .....		2431-SM						
Miscellaneous receipts .....		2431-M	06/83	149.2	152.1	151.7	2.6	-.3
Resales .....		2431-Z89	06/83	149.5	152.4	152.1	2.6	-.2
Secondary products .....		2431-S	06/83	155.0	155.8	155.6	2.0	-.1
Other secondary products .....		2431-SSS	06/83	162.9	162.9	162.9	2.0	0
Metal doors, sash, and trim .....		3442-S	06/83	131.2	134.4	133.7	1.9	-.5
<b>Wood kitchen cabinets .....</b>	<b>2434</b>		06/84	148.9	149.9	149.8	1.8	-.1

See footnotes at end of table.



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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Wood kitchen cabinets—Continued								
Primary products		2434-P	06/84	149.3	150.4	150.3	1.8	-0.1
Wood kitchen cabinets and cabinetwork, stock line		2434-1	06/84	155.4	156.8	156.9	2.2	.1
Wood		2434-111	06/84	156.3	157.8	157.9	2.1	.1
Plastic laminated		2434-113	06/84	149.9	150.8	150.8	3.1	0
Wood kitchen cabinets and cabinetwork, custom		2434-2	06/84	141.0	141.6	141.3	1.4	-2
Wood		2434-212	06/84	144.6	145.4	146.3	2.7	.6
Plastic laminated		2434-214	06/84	130.2	130.2	126.7	-2.7	-2.7
Vanities and other cabinetwork		2434-3	06/84	149.7	150.8	150.8	1.0	0
Stock line		2434-316	06/84	156.5	158.5	158.5	1.3	0
Custom		2434-318	06/84	142.8	142.8	142.8	.6	0
Secondary products and miscellaneous receipts		2434-SM						
Hardwood veneer and plywood	2435		06/85	139.4	139.8	139.8	2.1	0
Primary products		2435-P	06/85	142.1	142.5	142.6	3.0	.1
Hardwood plywood		2435-1	06/85	140.9	141.1	141.4	4.0	.2
Veneer core-type II moisture resistant		2435-102	06/96	102.1	102.4	102.5	( <sup>9</sup> )	.1
Other veneer core (type I & III)		2435-104	06/96	98.3	98.3	99.6	( <sup>9</sup> )	1.3
Board Core		2435-105	06/96	100.4	100.1	100.2	( <sup>9</sup> )	.1
Hardwood plywood type products		2435-3	06/85	141.4	141.4	141.4	1.2	0
Hardwood veneered panels		2435-331	06/85	147.9	147.9	147.9	0	0
Other hardwood plywood type products, including cellular panels, curved and mold		2435-398	06/85	158.3	158.3	158.3	( <sup>9</sup> )	0
Hardwood veneer, not reinforced or backed		2435-4	06/85	134.5	135.6	135.4	3.0	-1
Birch		2435-415	06/91	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Maple		2435-417	06/91	145.7	156.2	156.2	12.3	0
Oak		2435-419	06/85	132.5	132.7	132.9	3.5	.2
Other hardwoods (domestic and imported)		2435-429	06/85	124.4	124.8	124.7	1.8	-1
Secondary products		2435-S	06/91	121.0	121.0	121.0	( <sup>9</sup> )	0
Softwood plywood	2436		12/80	136.6	141.6	140.9	-.8	-.5
Primary products		2436-P	12/80	137.9	143.5	142.1	-1.0	-1.0
Specialty softwood plywood		2436-3	12/80	159.8	160.3	160.3	-6.9	0
Other plywood specialties, including softwood plywood type products		2436-31	06/95	97.9	98.9	98.9	1.2	0
Softwood veneer		2436-4	12/80	143.6	151.4	154.9	9.9	2.3
Softwood plywood sheathing		2436-5	12/80	134.5	139.8	136.3	-3.8	-2.5
Western, Inland & other Non-southern sheathing		2436-51	12/80	137.0	145.3	142.8	-4.5	-1.7
Western, Inland & Non-southern interior sheathing		2436-511	12/80	136.7	145.0	143.6	-4.4	-1.0
Other Western, Inland, & Non-southern interior sheathing, including: structural		2436-51124	06/95	95.2	98.9	98.2	-1.2	-.7
Western, Inland & Non-southern exterior sheathing		2436-512	06/95	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Southern sheathing		2436-52	06/95	96.9	98.5	95.1	-3.0	-3.5
Southern interior sheathing		2436-521	12/80	118.0	119.7	115.7	-2.9	-3.3
Southern CDX, interior		2436-5211	12/80	136.0	137.9	133.5	-2.9	-3.2
Other Southern, interior		2436-5212	06/95	98.3	100.1	96.4	-3.0	-3.7
Sanded softwood plywood		2436-6	12/80	137.0	144.8	146.0	4.4	.8
Western, Inland & Non-southern sanded		2436-61	06/95	94.6	100.5	101.4	7.3	.9
Western, Inland & Non-southern sanded, exterior		2436-611	12/80	145.2	154.3	156.1	8.2	1.2
Western, Inland & Non-southern A-C, exterior		2436-6111	06/95	98.2	108.8	108.8	12.9	0
Other Western, Inland & Non-southern exterior		2436-6112	06/95	91.9	93.3	95.6	( <sup>9</sup> )	2.5
Western, Inland & Non-southern sanded, interior		2436-612	06/95	94.0	99.0	95.7	-5.2	-3.3
Southern sanded		2436-62	06/95	82.9	87.1	87.8	1.2	.8
Southern sanded, exterior		2436-622	12/80	137.3	144.1	143.8	-.7	-2
Secondary products and miscellaneous receipts		2436-SM						
Miscellaneous receipts		2436-M	06/95	( <sup>9</sup> )	( <sup>9</sup> )	82.5	-7.1	( <sup>9</sup> )
Resales		2436-Z89	06/95	( <sup>9</sup> )	( <sup>9</sup> )	82.5	-7.1	( <sup>9</sup> )
Secondary products		2436-S	12/80	119.9	121.0	125.8	2.4	4.0
Sawmill & planing mills		2421-S	06/95	78.7	79.4	82.5	1.7	3.9
Structural wood members, n.e.c.	2439		06/81	168.1	167.6	168.6	8.1	.6
Primary products		2439-P	06/81	168.4	167.8	168.9	9.6	.7
Glued laminated lumber		2439-131	06/81	148.6	148.9	150.0	6.2	.7
Roof trusses		2439-151	06/81	167.7	168.1	168.8	11.2	.4
Other fabricated structural wood products		2439-198	06/81	209.2	205.3	207.7	7.8	1.2
Floor trusses, incl I-beam floor joists		2439-19815	06/81	210.7	209.8	210.3	9.9	.2
Other fabricated structural wood products, except floor trusses		2439-19825	06/81	209.0	200.1	205.6	4.2	2.7
Secondary products and miscellaneous receipts		2439-SM						
Miscellaneous receipts		2439-M						
Resales		2439-Z89	12/93	91.3	91.6	91.6	-6.1	0
Wood containers	244		06/85	148.3	149.8	150.0	1.5	.1
Nailed wood boxes and shook	2441		06/85	135.1	136.4	136.6	-.3	.1
Primary products		2441-P	06/85	128.0	129.8	129.9	-.3	.1
Nailed or lock-corner wooden boxes		2441-1	06/85	123.1	122.9	123.1	.7	.2
Made from lumber for industrial and other uses		2441-151	06/85	126.8	126.7	127.1	.8	.3
Made from veneer and plywood for fruits, vegetables, and industrial and other uses		2441-165	06/85	137.4	136.9	137.2	.7	.2
Wooden box and crate shook		2441-2	06/85	132.3	135.3	135.3	-.9	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Nailed wood boxes and shoo—Continued								
Made from lumber for industrial and other uses .....		2441-215	06/85	140.8	145.4	145.4	3.3	0
Secondary products and miscellaneous receipts .....		2441-SM						
Secondary products .....		2441-S	06/85	129.9	129.9	130.8	-.3	.7
Wood pallets and skids .....	2448		06/85	149.1	150.9	151.1	1.9	.1
Primary products .....		2448-P	06/85	144.5	146.5	146.4	1.7	-.1
Pallets, wooden, flat .....		2448-162	06/85	148.0	150.1	150.0	1.8	-.1
Wooden skids .....		2448-165	06/85	125.5	125.5	126.5	1.6	.8
Secondary products and miscellaneous receipts .....		2448-SM						
Miscellaneous receipts .....		2448-M	06/92	105.0	105.0	105.0	2.8	0
Secondary products .....		2448-S	06/85	178.5	179.3	181.8	2.5	1.4
Wood containers, n.e.c. ....	2449		12/85	162.6	162.2	163.0	1.7	.5
Primary products .....		2449-P	12/85	159.3	158.9	159.7	1.8	.5
Wirebound boxes made from lumber, veneer, and plywood .....		2449-1	12/85	148.5	146.5	147.9	-.7	1.0
Made from veneer and plywood .....		2449-112	12/85	144.8	142.4	144.1	1.0	1.2
For fruits and vegetables .....		2449-11211	12/85	133.7	130.7	132.8	1.3	1.6
Veneer and plywood containers, except boxes and crates .....		2449-3	12/85	194.3	200.9	200.9	6.2	0
Containers incl. pails, drums, tubs, fruit and vegetable baskets, and hampers, etc. ....		2449-312	12/85	194.3	200.9	200.9	6.2	.0
Slack and tight cooperage .....		2449-5	12/85	162.6	162.4	162.6	1.6	.1
Slack cooperage(hogsheads, barrels, & kegs, incl. recoopered used slack barrels and kegs) .....		2449-512	06/92	119.5	119.5	119.5	-.4	0
Tight cooperage(hogsheads, barrels, & kegs for bourbon and other whiskey) .....		2449-513	12/85	161.3	161.0	161.3	2.3	.2
Wood buildings and mobile homes .....	245		12/84	153.3	154.2	154.9	2.5	.5
Mobile homes .....	2451		06/81	156.6	157.5	157.4	1.7	-.1
Primary products .....		2451-P	06/81	156.6	157.5	157.4	1.7	-.1
Mobile homes, residential .....		2451-1	06/81	158.6	159.5	159.4	1.7	-.1
Single section .....		2451-13	06/81	157.2	157.3	157.3	1.6	0
12ft to 14ft .....		2451-1333	06/94	104.1	105.9	105.9	1.5	0
14ft and over .....		2451-1344	06/81	171.0	170.9	170.9	1.5	0
Multi-section .....		2451-14	06/81	166.0	167.5	167.3	1.8	-.1
Doublewide .....		2451-141	06/81	165.9	167.6	167.3	1.8	-.2
Other multi-section .....		2451-143	06/94	109.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Mobile buildings, non-residential .....		2451-2	06/94	105.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Office and other commercial .....		2451-222	06/94	108.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Prefabricated wood buildings and components .....	2452		12/84	161.0	161.9	164.4	4.1	1.5
Primary products .....		2452-P	12/84	157.8	158.7	161.3	4.2	1.6
Components not sold as complete units .....		2452-1	12/89	146.5	146.5	146.5	3.2	0
Residential (homes, townhouses, and apartments) .....		2452-173	12/89	148.5	148.5	148.5	3.2	0
Precut packages sold as complete units .....		2452-2	12/84	178.8	179.7	190.8	11.3	6.2
Residential (homes, townhouses, and apartments) .....		2452-221	12/84	190.7	192.4	214.6	21.7	11.5
Nonresidential, including motels and hotels .....		2452-223	12/84	156.8	156.8	156.8	-.1	0
Panelized buildings sold as complete units .....		2452-3	12/84	157.5	158.2	158.2	1.4	0
Residential .....		2452-334	12/84	155.3	155.7	155.7	1.1	0
Single family, including townhouses .....		2452-33433	12/84	157.8	158.1	158.1	1.1	0
Nonresidential, including motels and hotels .....		2452-337	12/84	144.5	147.4	147.4	3.2	0
Modular buildings shipped with floors and walls, and usually ceilings and roofs .....		2452-4	12/84	139.7	140.9	140.8	1.4	-.1
Residential .....		2452-444	12/84	138.3	139.7	139.6	1.2	-.1
Secondary products and miscellaneous receipts .....		2452-SM						
Secondary products .....		2452-S	08/92	171.8	176.2	176.2	10.1	0
Miscellaneous wood products .....	249		12/84	144.7	146.8	147.0	.7	.1
Wood preserving .....	2491		06/85	156.5	166.8	169.3	8.7	1.5
Primary products .....		2491-P	06/85	156.3	167.5	170.2	8.8	1.6
Wood poles, piles, and posts owned and treated by same establishment Not over 15 feet in length .....		2491-2	06/85	161.3	165.5	166.8	2.9	.8
Over 15 feet in length .....		2491-211	06/85	149.7	155.6	155.2	2.9	-.3
Over 15 feet in length .....		2491-213	06/85	162.5	165.9	167.8	2.9	1.1
Other wood products owned and treated by same establishment .....		2491-3	06/85	154.0	167.8	171.1	10.9	2.0
Railway crossties and mine ties .....		2491-311	06/85	148.5	150.7	151.6	1.8	.6
Lumber and wood siding, rough and worked .....		2491-313	06/85	145.4	160.8	164.5	12.5	2.3
Other wood treated products .....		2491-319	06/85	159.3	165.2	164.6	9.6	-.4
Contract wood preserving .....		2491-911	06/85	126.4	130.5	130.3	5.6	-.2
Secondary products and miscellaneous receipts .....		2491-SM						
Secondary products .....		2491-S	06/85	176.8	( <sup>3</sup> )	176.8	0	( <sup>3</sup> )
Reconstituted wood products .....	2493		06/91	115.1	112.8	111.8	-6.6	-.9
Primary products .....		2493-P	06/91	115.6	113.3	112.3	-6.7	-.9
Particleboard .....		2493-1	12/82	146.3	143.2	141.0	-6.6	-1.5
Shelving .....		2493-107	12/82	129.2	( <sup>3</sup> )	129.2	0	( <sup>3</sup> )
Other industrial board .....		2493-112	12/82	144.3	140.5	139.4	-4.8	-.8
3/4 inch thick .....		2493-11211	12/82	147.9	141.4	141.4	-4.4	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Reconstituted wood products—Continued</b>								
5/8 inch thick .....		2493-11213	12/82	140.5	138.4	133.8	-10.9	-3.3
Oriented strand board .....		2493-2	12/82	108.3	103.4	101.6	-26.2	-1.7
Medium density fiberboard .....		2493-3	06/84	108.7	107.4	106.5	2.1	-8
Uncoated panel .....		2493-311						
Uncoated standard size panel .....		2493-31114	06/84	105.7	104.4	103.4	2.4	-1.0
Fabricated hardboard products from hardboard made in this establishment .....		2493-4	06/84	125.1	124.8	124.9	11.5	.1
Fiberboard .....		2493-5	12/85	129.7	125.0	125.9	-3	.7
Fabricated hardboard products made from purchased hardboard .....		2493-6	09/84	137.2	137.2	137.2	2.4	0
Coated or laminated .....		2493-622						
Other, including door skins, garage door panels, furniture stock .....		2493-62217	06/91	116.8	116.8	116.8	3.7	0
Prefinished particleboard and medium density fiberboard made from purchased materials .....		2493-7	06/91	123.5	122.0	121.9	-1.9	-1
Particleboard .....		2493-721	06/91	127.1	125.2	125.2	-2.1	0
<b>Wood products, n.e.c. ....</b>	<b>2499</b>		06/84	143.9	144.5	144.4	1.4	-1
Primary products .....		2499-P	06/84	142.4	143.1	143.0	1.6	-1
Mirror and picture frames .....		2499-1	06/84	163.2	164.1	164.0	1.4	-1
Frames .....		2499-111	06/84	145.5	146.7	146.6	2.0	-1
Wood frames .....		2499-11111	06/84	145.3	147.0	146.8	1.5	-1
Metal frames .....		2499-11115	06/84	151.0	( <sup>9</sup> )	151.0	3.1	( <sup>9</sup> )
Finished moldings for mirrors and pictures .....		2499-121	06/84	167.2	167.2	167.2	.7	0
Wood molding .....		2499-12131	06/84	181.2	181.2	181.2	1.1	0
Framed pictures .....		2499-131	06/84	212.9	212.9	212.9	-1	0
Wood framed pictures .....		2499-13161	06/84	242.3	242.3	242.3	-2	0
Miscellaneous wood products, n.e.c. ....		2499-9	06/84	150.6	151.3	151.2	1.7	-1
Boxes, cases, and chests for jewelry, silver, tools, utensils, etc. ....		2499-911	06/84	136.1	136.1	136.1	2.0	0
Wood fences, palings, and rails; assembled into fences .....		2499-917	06/91	117.6	120.2	119.7	1.8	-4
Toothpicks, skewers, candy sticks, and similar small wares .....		2499-919	06/84	128.6	128.6	128.6	0	0
Wood handles and tools .....		2499-95	06/91	110.4	110.7	110.7	-1	0
Handles, including handtool, mop, and broom .....		2499-951	06/84	120.7	121.0	121.0	.5	0
Other handles and wooden tools .....		2499-959	06/84	140.5	141.2	141.1	-2.4	-1
Dowels and dowel pins .....		2499-962	06/84	153.4	153.3	154.3	4.5	0
Wooden reels for wire and cable .....		2499-985	06/84	151.6	152.4	152.4	.5	0
Other miscellaneous wooden products, nec, including wood turnings not for furniture .....		2499-998	06/84	154.9	155.4	155.1	2.9	-2
Secondary products and miscellaneous receipts .....		2499-SM						
Miscellaneous receipts .....		2499-M	06/84	196.0	196.0	196.0	0	0
Resales .....		2499-Z89	06/84	184.4	184.4	184.4	0	0
Secondary products .....		2499-S	06/84	133.5	132.5	132.6	-2	.1
Other secondary products .....		2499-SSS	06/84	134.7	133.2	133.3	-4	.1
<b>Furniture and fixtures .....</b>	<b>25</b>		12/84	137.5	137.8	138.0	1.7	.1
<b>Household furniture .....</b>	<b>251</b>		12/84	135.7	136.1	136.1	1.1	0
<b>Wood household furniture, except upholstered .....</b>	<b>2511</b>		12/79	191.5	192.1	192.2	1.6	.1
Primary products .....		2511-P	12/79	194.2	195.1	195.2	1.7	.1
Wood living room, library, family room and den furniture .....		2511-2	12/79	196.9	197.6	198.6	2.0	.5
Cabinets, except sewing machine cabinets .....		2511-219	12/79	231.4	231.7	238.4	4.9	2.9
Chairs, except dining room (including rockers) .....		2511-231	12/79	186.8	( <sup>9</sup> )	186.8	.9	( <sup>9</sup> )
Tables, except card and telephone tables .....		2511-241	12/79	202.7	203.4	203.8	2.1	.2
Desks .....		2511-251	12/79	189.7	190.1	190.1	1.4	0
Other nonupholstered living room furniture .....		2511-298	12/79	171.2	172.2	172.5	1.2	.2
Wall units (desk, bookcase, and storage type) .....		2511-29811	06/94	104.8	105.3	105.3	1.0	0
All other living room furniture .....		2511-29899	06/94	106.5	107.3	107.7	1.7	.4
Wood dining room and kitchen furniture, except cabinets .....		2511-3	12/79	211.8	213.7	213.1	1.8	-3
Tables, dining room, 30 x 40 inches and greater .....		2511-311	12/79	212.0	214.8	214.8	2.3	0
Dining room chairs, incl. upholstered and nonupholstered .....		2511-331	12/79	218.3	220.5	219.8	1.6	-3
Buffets and servers, dining room .....		2511-351	12/79	227.3	230.3	230.3	2.7	0
China and corner cabinets, dining room .....		2511-371	12/79	201.6	201.6	199.8	1.1	-9
Other dining room and kitchen furniture .....		2511-398	12/79	155.6	156.7	156.7	1.0	0
Wood bedroom furniture .....		2511-5	12/79	188.4	189.4	189.4	1.9	0
Beds, headboards and footboards .....		2511-5A	12/79	194.3	194.7	194.7	1.8	0
Beds, incl. bunk and water beds, excl crib and headboard beds .....		2511-511	12/79	207.7	208.4	208.4	1.9	0
Headboards and headboard sets .....		2511-513	12/79	184.2	184.4	184.4	1.7	0
Dressers, vanities and dressing tables .....		2511-521	12/79	189.7	191.0	191.2	2.3	.1
Wardrobes, chifforobes, armoires, & wardrobe-type cabinets .....		2511-533	12/79	185.9	186.0	186.3	.7	.2
Chests of drawers, including cedar chests .....		2511-535	12/79	185.7	185.9	185.9	1.8	0
Night tables and stands .....		2511-561	12/79	212.0	213.3	213.1	2.4	-1
Other nonupholstered bedroom furniture .....		2511-598	12/79	162.5	165.6	165.6	2.0	0
Infants' and children's wood furniture .....		2511-6	12/79	174.1	174.1	174.1	1.3	0
Unpainted, unassembled, knock-down, and outdoor furniture .....		2511-7	12/79	162.5	162.5	162.5	.6	0
Unpainted wood furniture .....		2511-741	12/79	193.0	193.0	193.0	.4	0
Unassembled, knock-down, and outdoor furniture .....		2511-751	06/87	119.0	119.0	119.0	.6	0
Secondary products and miscellaneous receipts .....		2511-SM						
Miscellaneous receipts .....		2511-M	12/79	144.9	141.3	141.3	1.0	0
Resales .....		2511-Z89	12/79	141.4	137.7	137.7	-1.5	0
Secondary products .....		2511-S	12/79	180.6	181.2	181.2	1.0	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Upholstered wood household furniture .....	2512		06/82	137.0	137.7	137.6	1.0	-0.1
Primary products .....		2512-P	06/82	138.4	139.1	139.0	1.0	-1.1
Upholstered wood household furniture .....		2512-1	06/82	138.4	139.1	139.0	1.0	-1.1
Sofas, davenports, settees, and loveseats .....		2512-112	06/82	137.8	138.0	137.8	.6	-1.1
Chiefly cotton .....		2512-11232	06/82	145.0	145.7	145.7	1.3	0
Chiefly rayon .....		2512-11233	06/82	156.4	156.4	156.4	-2	0
Chiefly olefin .....		2512-11234	06/82	136.4	135.9	135.6	.4	-2
Chiefly nylon .....		2512-11235	06/82	129.8	129.8	129.8	0	0
Chiefly polyester .....		2512-11236	06/82	130.1	130.8	130.7	1.4	-1.1
Other fibers and blends, including coated fabric and vinyl .....		2512-11237	06/82	128.5	128.8	128.1	.5	-5
Chairs, except reclining and rockers .....		2512-132	06/82	143.3	144.7	144.7	2.2	0
Chiefly cotton .....		2512-13242	06/82	138.6	139.7	139.8	2.4	.1
Chiefly rayon .....		2512-13243	06/82	156.3	161.4	159.6	4.0	-1.1
Chiefly olefin .....		2512-13244	06/82	128.9	128.9	128.9	0	0
Other fibers and blends, including coated fabric and vinyl .....		2512-13245	06/82	152.7	154.0	154.5	2.7	.3
Sectional sofa pieces .....		2512-141	12/87	137.3	140.9	140.9	5.2	0
Rockers, including swivel .....		2512-145	06/82	118.3	118.3	118.3	-4	0
Reclining chairs .....		2512-154	06/82	130.0	130.3	130.3	-3	0
Other upholstered wood household furniture ( ottomans, hassocks, etc ) .....		2512-198	06/82	164.4	166.4	166.3	1.8	-1
Secondary products and miscellaneous receipts .....		2512-SM						
Secondary products .....		2512-S	06/82	121.1	121.6	121.7	.1	.1
Metal household furniture .....	2514		06/84	130.2	129.4	129.7	.9	.2
Primary products .....		2514-P	06/84	129.6	128.8	129.1	.9	.2
Metal household dining, dinette and breakfast furniture .....		2514-1	06/84	136.7	136.7	136.8	1.0	.1
Tubular metal sets (tables and chairs) .....		2514-111	06/84	131.0	131.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Tubular metal tables (not sold with a set) .....		2514-115	06/84	141.8	141.8	141.8	2.2	0
Tubular metal chairs (not sold in a set) .....		2514-117	06/84	147.1	147.1	147.6	4.2	.3
Other metal dining, dinette, and breakfast furniture .....		2514-198	06/84	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Metal kitchen furniture .....		2514-2	06/84	115.8	113.6	114.6	2.5	.9
Stools, padded and plain .....		2514-251	06/84	126.0	123.6	124.7	2.5	.9
Metal porch, lawn, outdoor and casual furniture .....		2514-3	06/84	140.2	140.2	140.2	2.1	0
Tubular aluminum .....		2514-31	06/84	147.6	147.6	147.6	3.8	0
Chairs, rockers, benches, chaise lounges and settees .....		2514-312	06/84	150.8	150.8	150.8	4.4	0
Other porch, lawn, outdoor and casual furniture .....		2514-314	06/84	136.3	136.3	136.3	1.2	0
Cast and wrought iron .....		2514-32	06/84	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other porch, lawn, outdoor, and casual furniture, inc. picnic tables .....		2514-398	06/84	143.0	143.4	143.4	1.0	0
Other metal household furniture .....		2514-4	06/84	117.2	115.6	116.2	-4	.5
Folding cots, rollable cots, army cots, and other metal beds .....		2514-433	06/84	121.3	121.3	121.3	1.3	0
Metal bed frames .....		2514-437	06/84	114.0	114.2	114.2	.2	0
Infants' and children's metal furniture .....		2514-489	07/84	106.7	101.7	103.5	-3.6	1.8
Infants' high chairs .....		2514-48922	07/84	113.2	108.8	114.1	-4.0	4.9
Infants' car seats .....		2514-48933	07/84	111.6	( <sup>3</sup> )	112.4	-3	( <sup>3</sup> )
Other infants' and children's metal furniture (chairs, tables, playpens, etc.) .....		2514-48944	08/84	102.8	93.6	93.8	-7.5	.2
Other metal household furniture .....		2514-498	06/84	119.9	119.9	119.9	1.5	0
Secondary products and miscellaneous receipts .....		2514-SM						
Secondary products .....		2514-S	06/84	130.1	129.4	129.4	.2	0
Mattresses and bedsprings .....	2515		06/83	135.1	135.4	135.5	.3	.1
Primary products .....		2515-P	06/83	135.6	135.9	136.0	.1	.1
Innerspring mattress and foundation sets excl. crib size .....		2515-A	12/95	100.8	101.1	101.1	.5	0
Twin innerspring mattress and foundation set, excl. crib size .....		2515-411	12/95	100.4	100.6	100.6	-3	0
Twin innerspring mattress and spring foundation set .....		2515-4111	12/95	100.5	100.7	100.7	.2	0
Twin innerspring mattress and other foundation set incl. foam and platform .....		2515-4115	12/95	100.1	100.1	100.1	-2.2	0
Full innerspring mattress and foundation sets, excl. crib size .....		2515-42	12/95	101.8	103.0	103.0	1.9	0
Full innerspring mattress and spring foundation set .....		2515-4211	12/95	102.1	103.6	103.6	2.5	0
Full innerspring mattress and other foundation incl. foam and platform .....		2515-4222	12/95	100.7	100.7	100.7	0	0
Queen innerspring mattress and foundation sets excl. crib size .....		2515-43	12/95	100.3	100.3	100.3	0	0
Queen innerspring mattress and spring foundation set .....		2515-4311	12/95	100.1	100.1	100.1	.1	0
Queen innerspring mattress and other foundation set incl. foam and platform .....		2515-4322	12/95	101.2	101.2	101.2	0	0
King innerspring mattress and foundation sets, excl. crib size .....		2515-44	12/95	100.2	100.4	100.4	.4	0
King innerspring mattress and spring foundation set .....		2515-441	12/95	100.3	100.5	100.5	.5	0
King innerspring mattress and other foundation set incl. foam and platform .....		2515-442	12/95	100.0	100.0	100.0	0	0
Other innerspring mattress and foundation sets, excl. crib size .....		2515-45	12/95	100.9	100.9	100.9	.9	0
Other innerspring mattress and spring foundation set .....		2515-451	12/95	101.2	101.2	101.2	1.2	0
Other mattresses, incl. crib mattresses and mattress inserts .....		2515-71	06/83	157.1	155.5	157.1	-2.4	1.0
Other mattresses, excluding innerspring mattresses .....		2515-7147	06/89	113.0	( <sup>3</sup> )	113.0	2.1	( <sup>3</sup> )
Mattress inserts for dual purpose sleep furniture .....		2515-7161	06/89	100.1	100.1	100.1	.7	0
Secondary products and miscellaneous receipts .....		2515-SM						
Miscellaneous receipts .....		2515-M	06/89	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		2515-Z89	06/89	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2515-S	06/83	136.7	136.1	137.0	( <sup>3</sup> )	.7

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Wood television, radio, phonograph and sewing machine cabinets .....	2517		12/85	111.2	114.2	114.2	4.4	0.0
Primary products .....		2517-P	12/85	111.7	115.0	115.0	4.6	0
Console phono cabinets and other audio cabinets incl. radio, stereo, and speaker cabinets .....		2517-113	06/92	115.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
TV cabinets & combinations of TV, stereo, and radio .....		2517-115	12/85	99.8	103.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Household furniture, n.e.c. ....	2519		12/85	108.9	109.2	109.2	-3.0	0
Primary products .....		2519-P	12/85	107.8	107.9	107.9	-3.5	0
Plastics and fibrous glass household furniture .....		2519-11	06/91	99.0	99.0	99.0	-5.5	0
All other plastics and fibrous glass household furniture .....		2519-115	06/91	107.6	107.6	107.6	( <sup>3</sup> )	0
Reed & rattan furniture, including willow, wicker & cane .....		2519-13	12/85	113.7	113.7	113.7	2.0	0
All other reed and rattan household furniture .....		2519-135	06/91	111.5	111.5	111.5	.5	0
Other household furn., exc. wood, metal, plastics or fibrous glass, incl corrugated furn .....		2519-198	06/91	90.6	92.9	92.9	.3	0
Secondary products .....		2519-S	06/91	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Office furniture .....	252		12/84	142.1	142.7	142.7	2.2	0
Wood office furniture .....	2521		06/85	137.1	138.4	137.8	4.1	-4
Primary products .....		2521-P	06/85	137.8	138.5	138.5	3.0	0
Seating .....		2521-1	06/85	134.9	135.2	135.2	.6	0
Secretarial chairs .....		2521-111	06/85	147.2	147.2	147.2	-3.5	0
General office and desk chairs (including executive office chairs) .....		2521-113	06/85	140.7	140.7	140.7	1.0	0
Side and arm chairs .....		2521-114	06/85	133.0	134.0	134.0	1.4	0
Lounge seating .....		2521-121	06/85	104.9	104.9	104.9	0	0
Desks and extensions .....		2521-2	06/85	143.5	144.3	144.3	4.0	0
Desks .....		2521-221	06/85	144.4	144.8	144.8	4.0	0
Storage units, files and tables .....		2521-4	06/85	151.5	153.0	153.0	5.5	0
Storage units .....		2521-411	06/85	150.7	150.7	150.7	7.2	0
Credenzas .....		2521-41141	06/85	142.2	142.2	142.2	5.9	0
Bookcases and other storage units .....		2521-41143	06/85	166.3	166.3	166.3	9.3	0
Files .....		2521-422	06/85	150.1	150.1	150.1	4.2	0
Horizontal/lateral, letter and legal .....		2521-42247	06/85	149.8	149.8	149.8	5.2	0
Tables .....		2521-433	06/85	152.8	157.5	157.5	3.2	0
Work/conference .....		2521-43355	06/85	155.8	163.3	163.3	4.2	0
Panel and modular systems furniture .....		2521-5	06/85	126.2	126.8	126.7	2.0	-1
Panel systems .....		2521-51	06/85	129.7	130.4	130.2	2.3	-2
Panel supported systems .....		2521-512	06/85	129.7	130.4	130.2	2.3	-2
Panels, ceiling height and less than ceiling height .....		2521-5123	06/85	102.7	103.3	103.0	1.3	-3
Work surfaces .....		2521-5124	06/85	160.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Panel attached .....		2521-51247	06/90	139.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Filing, storage and shelving components .....		2521-5129	06/85	182.3	183.2	183.2	( <sup>3</sup> )	0
Modular systems .....		2521-52	06/90	109.9	109.9	109.9	.5	0
Filing, storage and shelving components .....		2521-528	06/90	114.5	114.5	114.5	.8	0
Other wood office furniture .....		2521-6						
Other wood office furniture .....		2521-611	06/85	143.9	145.2	145.2	2.8	0
Secondary products and miscellaneous receipts .....		2521-SM						
Miscellaneous receipts .....		2521-M	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		2521-Z89	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2521-S	06/85	119.9	127.9	120.0	10.2	-6.2
Nonwood office furniture .....	2522		12/79	193.0	193.6	193.8	1.6	.1
Primary products .....		2522-P	12/79	197.1	197.1	197.3	1.4	.1
Office seating .....		2522-1	12/79	181.4	181.8	181.8	-5	0
Chairs .....		2522-11	12/87	122.9	123.2	123.2	-6	0
Side and arm chairs .....		2522-112	12/87	134.1	134.1	134.1	0	0
General office and desk chairs, except secretarial .....		2522-114	12/87	121.9	122.3	122.4	-1.5	.1
Other chairs .....		2522-115	12/79	149.8	149.7	149.7	-1.2	0
Desks and extensions .....		2522-2	12/79	204.9	192.1	202.7	4.4	5.5
Desks .....		2522-224	12/87	136.0	127.5	134.6	4.4	5.6
Storage units, files and tables .....		2522-5	06/95	103.4	103.6	103.1	.3	-5
Storage units .....		2522-51	06/95	102.6	103.6	105.3	2.2	1.6
Bookcases and other storage units .....		2522-512	06/95	102.6	103.6	105.3	2.2	1.6
Filing cabinets and cases .....		2522-52	12/79	180.7	181.0	178.3	-2.1	-1.5
Vertical files, letter and legal .....		2522-521	12/79	180.9	180.0	180.0	.3	0
Horizontal or lateral files, letter and legal .....		2522-522	12/79	157.0	158.3	153.3	-4.8	-3.2
All other files .....		2522-524	12/87	127.3	127.3	127.3	0	0
Tables .....		2522-53	06/95	105.2	104.9	107.7	9.3	2.7
Work or conference tables .....		2522-531	06/95	103.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other nonwood office furniture .....		2522-6	12/79	212.6	214.2	213.6	2.6	-3
Systems furniture .....		2522-61	12/87	148.6	149.8	149.3	2.7	-3
Modular systems furniture .....		2522-611	12/79	146.2	146.2	146.2	0	0
Panel systems furniture .....		2522-612	12/87	154.3	155.8	155.2	3.3	-4
Miscellaneous, nonwood office furniture .....		2522-621	12/79	203.5	203.3	203.1	.7	-1
Secondary products and miscellaneous receipts .....		2522-SM						
Secondary products .....		2522-S	12/79	161.6	161.6	161.6	.3	0
Public building and related furniture .....	253		12/84	135.1	135.0	135.8	2.8	.6

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Public building and related furniture .....	2531		12/84	135.1	135.0	135.8	2.8	0.6
Primary products .....		2531-P	12/84	140.8	140.7	141.5	3.0	.6
School furniture, except stone, concrete, and library furniture .....		2531-1	12/84	134.3	135.9	139.0	5.7	2.3
Single pupil units .....		2531-131	06/87	123.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Chairs, all purpose (nonfolding) .....		2531-136	12/84	126.2	135.1	140.5	7.9	4.0
Other school furniture designed specifically for use in schools .....		2531-198	12/84	143.9	142.4	146.5	1.9	2.9
Public building and related furniture, except school and restaurant .....		2531-2	12/84	144.0	143.7	144.2	2.6	.3
Seats for public conveyances .....		2531-211	12/84	116.3	116.4	116.4	1.0	0
Church furniture .....		2531-23	12/84	149.1	152.5	152.5	3.7	0
Church pews .....		2531-231	12/84	152.2	157.5	157.5	4.6	0
Chairs and seats, excluding seats for public conveyances and stadiums .....		2531-25	12/84	222.5	222.5	222.9	14.8	.2
Fixed .....		2531-251	12/84	145.0	145.0	145.0	8.6	0
Stadium and bleacher seating, including grandstands .....		2531-261	12/84	154.6	( <sup>9</sup> )	157.4	6.6	( <sup>9</sup> )
Other public building furniture .....		2531-298	12/84	127.2	106.5	121.0	2.8	13.6
Secondary products and miscellaneous receipts .....		2531-SM						
Secondary products .....		2531-S	12/84	99.0	98.9	99.5	-2	.6
Partitions, shelving, lockers, and office and store fixtures .....	254		12/84	140.1	139.6	139.8	1.9	.1
Wood partitions and fixtures .....	2541		12/83	148.7	149.3	149.4	3.8	.1
Primary products .....		2541-P	12/83	150.0	150.7	150.8	4.3	.1
Wood partitions, shelving, and lockers .....		2541-1	12/83	116.6	116.6	116.6	.4	0
Partitions (prefabricated, assembled, or knocked down) .....		2541-111	12/83	124.7	124.7	124.7	1.8	0
Plastic laminated fixture tops .....		2541-2	12/83	144.4	145.8	145.7	1.9	-1
Wood fixtures for stores, banks, offices, etc. ....		2541-3	12/83	155.7	156.3	156.3	5.3	0
Retail store fixtures, except food store: custom .....		2541-33A	12/83	149.6	149.9	150.0	7.9	.1
Walls and wall fixtures .....		2541-332	08/84	126.3	126.3	126.3	2.4	0
Other fixtures and displays .....		2541-334	12/83	116.2	116.7	116.8	1.1	.1
Retail store fixtures, except food store: manufacturers' standard .....		2541-337	12/83	188.0	190.4	190.7	3.0	.2
Retail food store fixtures .....		2541-338	06/88	108.7	108.7	108.7	0	0
Other show and display cases and tables .....		2541-339	06/88	167.9	( <sup>9</sup> )	167.9	11.7	( <sup>9</sup> )
Cabinets (floor or wall types) .....		2541-341	12/83	134.5	135.6	135.6	3.4	0
Counters and bank fixtures .....		2541-36	12/83	141.1	141.3	141.3	-1	0
Counters, except bank counters .....		2541-361	12/83	143.6	143.9	143.9	.4	0
Bank fixtures, including bank counters .....		2541-362	12/83	129.4	129.4	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other wood fixtures, including window backs, telephone booths, etc. ....		2541-398	12/83	128.2	128.2	128.2	1.9	0
Secondary products and miscellaneous receipts .....		2541-SM						
Secondary products .....		2541-S	12/83	144.4	144.3	144.3	.6	0
Secondary products .....		2541-SSS	12/83	144.4	144.3	144.3	.6	0
Partitions and fixtures, except wood .....	2542		12/83	144.6	142.8	143.3	1.5	.4
Primary products .....		2542-P	12/83	139.0	136.8	137.0	-4	.1
Partitions .....		2542-1	12/83	143.6	143.6	146.5	2.1	2.0
Shelving and lockers .....		2542-2	12/83	138.1	138.1	138.1	-6	0
Storage racks and accessories .....		2542-3	12/83	144.2	138.8	138.6	-8	-1
Fixtures for stores, banks, offices, etc. ....		2542-4	12/83	135.9	133.8	134.0	-6	.1
Custom retail store fixtures, except food store .....		2542-463	12/83	128.5	122.7	123.0	-4.3	.2
Standard retail store fixtures, except food store .....		2542-465	12/83	137.6	137.6	137.7	.1	.1
Retail food store fixtures .....		2542-467	12/83	144.8	144.8	144.8	( <sup>9</sup> )	0
All other non-wood fixtures, including bank, cabinets, counters, racks, etc. ....		2542-499	12/96	100.0	100.0	100.1	( <sup>9</sup> )	.1
Secondary products and miscellaneous receipts .....		2542-SM						
Secondary products .....		2542-S	12/83	143.6	143.6	143.6	0	0
Miscellaneous furniture and fixtures .....	259		12/84	133.4	135.0	135.2	1.0	.1
Drapery hardware and blinds and shades .....	2591		06/84	136.6	139.1	139.5	.8	.3
Primary products .....		2591-P	06/84	137.6	139.7	140.4	1.1	.5
Window shades and accessories .....		2591-3	06/84	119.0	123.8	125.7	2.7	1.5
Window shades .....		2591-31	06/84	118.8	124.9	125.7	2.0	.6
Plastic window shades .....		2591-311	06/84	137.1	137.2	137.5	.3	.2
Other window shades including cloth and paper .....		2591-313	06/84	113.0	120.9	121.8	2.7	.7
Venetian blinds .....		2591-4	06/84	121.8	122.6	122.6	.9	0
Complete venetian blinds, vertical and horizontal .....		2591-45	06/84	129.9	130.7	130.9	.9	.2
Aluminum slat blinds .....		2591-452	06/84	124.8	126.0	125.9	1.1	-1
All other venetian blinds including wood and plastic .....		2591-459	06/84	156.7	157.1	157.8	.7	.4
Unassembled venetian blinds, parts, and components fabricated at plant .....		2591-471	06/84	91.7	92.6	91.9	.7	-8
Other shades and blinds n.e.c., curtain and drapery rods, poles and other hardware .....		2591-5	06/84	148.2	150.8	152.2	.4	.9
Other shades and blinds, except canvas and other textile fabrics .....		2591-511	06/84	149.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Curtain and drapery rods, poles, and fixtures fabricated at plant .....		2591-517	06/84	146.5	149.9	151.4	.7	1.0
Secondary products and miscellaneous receipts .....		2591-SM						
Miscellaneous receipts .....		2591-M	06/84	132.2	141.7	137.5	-3.0	-3.0
Resales .....		2591-Z89	06/84	132.7	142.3	138.1	-3.0	-3.0
Secondary products .....		2591-S	06/84	128.6	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Furniture and fixtures, n.e.c. ....	2599		12/85	131.7	132.5	132.5	1.2	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Furniture and fixtures, n.e.c.—Continued</b>								
Primary products .....		2599-P	12/85	134.2	135.1	135.2	1.5	0.1
Hospital and similar health care beds .....		2599-1						
Hospital and similar health care beds .....		2599-101	12/85	109.8	109.8	109.8	-6.2	0
Restaurant, cafeteria and bar furniture .....		2599-2	12/85	138.2	139.6	139.8	3.0	.1
Wood chairs and stools .....		2599-241	12/85	146.6	150.6	150.8	9.1	.1
Upholstered .....		2599-24101	06/91	117.4	117.8	117.9	7.7	.1
Metal chairs and stools .....		2599-245	12/85	136.6	136.6	136.6	2.2	0
Upholstered .....		2599-24501	06/91	115.8	115.8	115.8	2.8	0
Booths, bars and back bars .....		2599-247	12/85	127.5	129.4	129.7	2.0	.2
Other restaurant, cafeteria and bar furniture .....		2599-248	12/85	138.5	139.1	139.2	1.0	.1
Other furniture and fixtures, n.e.c. ....		2599-3	12/85	141.1	141.4	141.4	5.2	0
Industrial furniture, including benches, stools, sorting tables and cabinets .....		2599-353	12/85	140.6	142.1	142.1	-.1	0
All other furniture and fixtures, n.e.c. ....		2599-354	12/85	141.1	( <sup>3</sup> )	141.1	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2599-SM						
Miscellaneous receipts .....		2599-M	12/85	128.0	128.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		2599-Z89	12/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2599-S	12/85	114.6	114.9	114.9	-7	0
Paper and allied products .....	26		12/84	134.5	131.2	131.0	-5.2	-2
Pulp mills .....	261		12/82	129.8	124.6	125.2	6.6	.5
Pulp mills .....	2611		12/82	129.8	124.6	125.2	6.6	.5
Primary products .....		2611-P	12/82	135.3	129.8	130.4	6.4	.5
Special alpha and dissolving woodpulp .....		2611-1	12/82	153.6	151.3	151.3	-3.0	0
Other pulp, including pulpmill byproducts, except tall oil .....		2611-2	12/82	135.6	129.0	129.8	10.1	.6
Woodpulp .....		2611-21	12/82	129.8	122.7	123.6	11.8	.7
Sulfate woodpulp, including soda .....		2611-213	12/82	131.7	124.5	125.3	11.7	.6
Sulfate, bleached and semibleached (including soda) .....		2611-2134	06/88	79.3	74.9	75.5	11.9	.8
Sulfate, softwood .....		2611-21341	12/82	140.1	129.3	130.8	8.9	1.2
Exports .....		2611-2134E	12/93	125.2	112.7	117.0	5.1	3.8
Intracompany shipments .....		2611-2134I	06/88	81.1	76.4	77.3	5.2	1.2
Domestic (market shipments only) .....		2611-2134M	06/88	79.4	73.4	72.9	14.3	-7
Sulfate, hardwood .....		2611-21342	12/82	123.7	120.8	121.1	15.9	.2
Sulfite and other woodpulp .....		2611-217						
Pulp, other than wood, and miscellaneous pulp mill byproducts .....		2611-25	06/88	128.2	128.7	128.7	-1.8	0
Other pulp, including pulp made from straw, rag, flax, etc. ....		2611-2513	12/93	108.1	108.5	108.5	-4.0	0
Paper mill products except building paper .....	262		06/81	141.2	140.4	141.6	-6.9	.9
Paper mills .....	2621		06/81	141.1	140.3	141.5	-7.0	.9
Primary products .....		2621-P	06/81	141.1	141.1	142.4	-7.2	.9
Tissue paper and sanitary paper stock .....		2621-A	06/81	144.5	145.8	145.2	-4.9	-.4
Sanitary papers, including stock, made in papermills .....		2621-A4	06/81	142.9	144.2	143.5	-5.0	-.5
Toilet tissue and stock .....		2621-A41	11/87	117.9	118.3	118.4	-5.5	.1
Facial tissue and stock .....		2621-A42	08/81	135.4	135.4	135.4	-8.0	0
Napkins and napkin stock .....		2621-A43	06/81	124.8	126.5	126.7	-8.1	.2
Towels and towel stock .....		2621-A44	08/81	159.2	162.5	159.6	-2.7	-1.8
Other sanitary papers, including stock .....		2621-A49	12/87	95.8	95.4	95.3	-.5	-1.1
Newsprint .....		2621-B	06/81	126.2	134.0	141.7	-21.6	5.7
Printing and writing grades .....		2621-C	12/87	119.4	117.5	117.9	-3.8	.3
Groundwood paper, uncoated .....		2621-2	06/81	104.4	105.3	102.1	-3.4	-3.0
Publication and printing .....		2621-211	06/81	99.5	101.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Clay coated printing and converting paper .....		2621-3	06/81	157.3	158.2	157.7	-4.7	-.3
Coated 1-side .....		2621-34	06/81	183.0	183.0	183.0	-.1	0
Coated 2-sides .....		2621-36	06/81	154.7	155.8	155.2	-5.8	-.4
No. 3 coated 2-sides .....		2621-363	06/81	161.9	162.6	162.4	-1.5	-.1
No. 5 coated 2-sides .....		2621-365	06/81	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Coated 2-sides except No. 3 and No. 5 .....		2621-366	06/81	151.1	153.6	152.4	-6.3	-.8
No. 4 coated 2-sides .....		2621-36604	12/87	121.8	125.2	123.5	-10.8	-1.4
All other clay coated 2-sides, including No.1 and No. 2 .....		2621-36606	12/87	118.7	118.9	118.9	-.3	0
Book paper, uncoated free sheet .....		2621-4	06/81	130.0	126.8	128.2	-2.9	1.1
Chemical woodpulp writing paper, except body stock .....		2621-421	06/81	127.4	123.6	123.7	-2.6	.1
Unwatermarked bond .....		2621-4211	12/87	125.6	122.7	123.2	-3.0	.4
Unwatermarked bond, No. 4 grade .....		2621-42111	06/81	135.4	134.1	135.3	( <sup>3</sup> )	.9
Watermarked bond .....		2621-4212	06/81	165.1	165.0	165.4	1.5	.2
Form bond, in rolls .....		2621-4215	12/87	103.0	98.6	99.8	-5.3	1.2
15 lb. form bond in rolls .....		2621-42155	06/81	101.8	102.4	103.4	3.7	1.0
Form bond in rolls, except 12, 15 and 20 lb. grades .....		2621-42159	06/81	114.1	109.7	110.5	-6.7	.7
Other writing papers, including manifold and carbonless base stock & body stock for common .....		2621-4217	06/81	128.6	124.6	123.1	-.3	-1.2
Publication and printing grade free sheet .....		2621-441	06/81	129.2	125.0	129.2	-6.8	3.4
Plain (including M.F., E.F., supercalendered, eggshell and antique grades) .....		2621-44111	12/87	119.6	113.8	118.4	-9.8	4.0
Offset .....		2621-44122	06/81	127.9	128.4	129.6	-3.7	.9
Cover and text papers .....		2621-465	06/81	164.8	168.2	168.4	0	.1

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Paper mills—Continued								
Other converting and miscellaneous free sheet, including body stock for coating .....		2621-481	12/87	110.1	109.1	110.2	4.2	1.0
Envelope paper .....		2621-4811	12/87	105.0	104.3	105.9	4.1	1.5
White wove envelope paper .....		2621-48111	12/87	104.7	103.7	105.8	2.6	2.0
Kraft envelope paper (including unbleached, semi-bleached and bleached kraft) .....		2621-48112	12/87	125.1	125.1	125.1	8.2	0
All other uncoated free sheet, n.e.c., including body stock for coating .....		2621-4812	06/81	132.1	130.1	129.6	4.3	-4
Bleached bristols, excluding cotton fiber index and bogus .....		2621-5	06/81	153.1	144.7	144.8	-7.7	.1
Uncoated bristols .....		2621-5A	06/81	153.7	139.1	139.2	-8.2	.1
Other uncoated bristols, including index, printing and postcard .....		2621-551	12/93	108.4	108.1	108.1	3.7	0
Cotton fiber paper and thin paper .....		2621-6	06/81	172.7	172.7	172.7	.5	0
Thin paper .....		2621-671	06/81	166.9	167.0	167.0	1.0	0
Packaging and industrial grade papers .....		2621-D	12/87	138.7	137.2	136.3	-1.5	-7
Unbleached kraft packaging and industrial converting paper .....		2621-7	06/81	192.6	193.3	187.0	-2.6	-3.3
Bag and sack, other than shipping sack .....		2621-751	06/81	170.7	171.3	169.3	-5.2	-1.2
Other unbleached kraft packaging and industrial converting paper .....		2621-761	06/81	196.4	198.7	193.0	1.0	-2.9
Packaging and industrial converting paper, except unbleached kraft .....		2621-8	06/81	141.1	136.3	138.5	1.1	1.6
Other packaging and industrial converting paper, except unbleached kraft .....		2621-861	06/81	138.9	138.9	138.9	2.2	0
Special industrial paper .....		2621-9	06/81	161.7	160.2	160.5	-2.1	.2
Construction paper .....		2621-E						
Secondary products and miscellaneous receipts .....		2621-SM						
Secondary products .....		2621-S	06/81	125.9	118.2	118.0	.7	-2
Pulp mill products .....		2611-S	06/81	77.1	74.5	74.7	54.0	.3
Paperboard mills .....	263		12/82	161.3	149.9	150.4	-9.9	.3
Paperboard mills .....	2631		12/82	161.4	149.9	150.3	-10.1	.3
Primary products .....		2631-P	12/82	152.1	140.4	140.3	-12.0	-1
Paperboard, made from primarily virgin wood pulp .....		2631-A	12/88	99.4	89.1	88.8	-18.1	-3
Unbleached kraft packaging and industrial converting paperboard (>80% virgin wood pulp) .....		2631-1	12/82	147.2	129.7	129.3	-19.3	-3
Unbleached linerboard .....		2631-111	12/82	145.0	124.2	123.8	-22.1	-3
42 lb. kraft linerboard .....		2631-11101	12/82	148.3	128.8	127.6	-23.2	-9
Other unbleached linerboard .....		2631-11102	12/82	139.0	116.4	117.0	-20.4	.5
Bleached packaging and industrial converting paperboard (>80% virgin wood pulp) .....		2631-2	12/82	157.8	156.3	156.2	-2.4	-1
Linerboard .....		2631-211	12/82	141.4	131.0	126.8	-17.9	-3.2
Folding carton-type board .....		2631-241	12/82	153.4	152.7	152.7	-.5	0
Bleached paperboard for moist, liquid or oily foods, including milk carton board .....		2631-26	12/88	131.8	127.7	129.5	-1.0	1.4
Other bleached paperboard for packaging and other solid bleached board .....		2631-28	12/88	123.8	124.7	125.0	-1.7	.2
Semichemical paperboard (>75% virgin wood pulp) .....		2631-3						
Corrugating medium .....		2631-321	12/82	130.2	103.4	102.7	-25.2	-7
Recycled paperboard .....		2631-4	12/82	166.8	165.6	166.1	-1.4	.3
Linerboard (<80% virgin fiber) .....		2631-411	12/82	145.7	125.2	124.3	-21.3	-7
Corrugating medium (<75% virgin fiber) .....		2631-421	12/82	131.4	103.9	103.9	-30.6	0
Folding carton board .....		2631-44	12/88	115.8	114.4	115.3	-10.1	.8
Clay-coated folding carton board .....		2631-446	12/82	131.2	129.4	130.5	-9.8	.9
Other recycled paperboard .....		2631-48	12/88	134.1	133.3	133.7	-1.1	.3
Secondary products and miscellaneous receipts .....		2631-SM						
Secondary products .....		2631-S	12/82	228.4	222.6	229.6	8.7	3.1
Papermill products .....		2621-S	12/88	132.8	130.7	133.9	1.4	2.4
Paperboard containers and boxes .....	265		12/84	135.7	130.7	130.6	-7.6	-1
Setup paperboard boxes .....	2652		12/83	151.9	153.0	153.1	2.7	.1
Primary products .....		2652-P	12/83	150.5	151.7	151.7	2.8	0
Setup paperboard boxes (classified by end use) .....		2652-1	12/83	150.5	151.7	151.7	2.8	0
Department stores and other retail stores .....		2652-131	12/83	160.9	160.9	160.9	0	0
Confections .....		2652-141	12/83	133.0	133.0	133.0	.5	0
Cosmetics, including soap .....		2652-151	12/83	121.0	121.0	121.0	0	0
Stationery and office supplies .....		2652-161	12/83	163.6	163.6	163.6	.2	0
All other end uses, n.e.c. .....		2652-198	12/83	158.9	161.8	161.8	6.3	0
Secondary products and miscellaneous receipts .....		2652-SM						
Secondary products .....		2652-S	12/83	165.8	165.8	167.9	1.5	1.3
Corrugated and solid fiber boxes .....	2653		03/80	160.2	150.8	150.8	-11.3	0
Primary products .....		2653-P	03/80	160.7	150.9	150.9	-11.6	0
Corrugated shipping containers .....		2653-1	03/80	158.1	148.1	148.3	-12.4	.1
For foods and beverages .....		2653-112	03/80	152.0	138.5	140.3	-13.6	1.3
For canned and bottled foods and beverages .....		2653-11201	06/87	130.8	109.7	113.7	-15.6	3.6
For fresh fruits and vegetables .....		2653-11202	06/87	129.7	114.8	116.3	-14.0	1.3
For dry goods .....		2653-11203	06/87	113.8	106.1	105.9	-11.3	-2
For all food and beverage uses not specified .....		2653-11204	06/87	106.7	102.6	102.8	-12.9	.2
For paper and allied products .....		2653-113	03/80	162.8	156.9	157.0	-8.9	.1

See footnotes at end of table.



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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Corrugated and solid fiber boxes—Continued</b>								
For metal products and machinery, equipment and supplies, except electrical .....		2653-116	03/80	194.9	164.8	165.3	-17.5	0.3
For electrical machinery, equipment, supplies and appliances .....		2653-118	03/80	147.8	144.8	143.8	-7.6	-7
For all other uses not specified above .....		2653-119	03/80	156.4	150.1	148.5	-12.1	-1.1
For chemicals and drugs, including paints, varnishes, cosmetics and soaps .....		2653-11901	06/87	131.2	124.0	130.1	-7.8	4.9
For lumber and wood products, including furniture .....		2653-11902	06/87	136.8	134.7	134.4	-3.0	-2
For all other uses .....		2653-11903	06/87	121.8	116.8	114.2	-13.9	-2.2
Corrugated paperboard in sheets and rolls, lined and unlined .....		2653-3	03/80	156.3	145.6	145.3	-11.5	-2
Corrugated and solid fiber pallets, pads, and partitions .....		2653-4	03/80	224.9	216.0	215.0	-5.0	-5
Secondary products and miscellaneous receipts .....		2653-SM						
Secondary products .....		2653-S	12/90	122.9	122.9	122.9	-5.6	0
<b>Fiber cans, drums and similar products .....</b>	<b>2655</b>		12/85	149.7	148.9	148.9	-.9	0
Primary products .....		2655-P	12/85	151.8	150.9	150.9	-1.0	0
Paperboard fiber drums with metal, wood, plastic or paperboard ends .....		2655-1	12/85	140.1	140.1	140.1	-1.1	0
Fiber cans, tubes, and similar fiber products .....		2655-2	12/85	155.0	153.8	153.9	-.9	.1
Cans, all fiber and composite .....		2655-221	12/85	143.4	140.7	140.7	-2.5	0
Food products .....		2655-221A	12/85	152.5	149.4	149.4	-2.7	0
All other food products, excluding pet food .....		2655-221B	12/85	177.5	174.0	174.0	-2.7	0
Non-food products .....		2655-221B						
All other non-food products, including pet food .....		2655-22117	12/85	118.4	120.2	120.2	1.6	0
Cores and tubes .....		2655-231	12/85	160.5	160.3	160.5	.1	.1
Paperboard cones, reels, spools, bobbins, blocks and other products .....		2655-271	12/85	151.5	151.8	151.8	.5	0
Secondary products and miscellaneous receipts .....		2655-SM						
Secondary products .....		2655-S	12/85	128.7	128.7	128.7	-.7	0
<b>Sanitary food containers .....</b>	<b>2656</b>		06/85	160.5	159.9	160.0	-.8	.1
Primary products .....		2656-P	06/85	156.7	156.0	156.2	-.6	.1
Cups and liquid-tight containers .....		2656-2	06/85	165.8	164.5	165.0	-2.8	.3
Liquid-tight and round nested food containers, including lids and tops .....		2656-233	06/85	139.5	139.5	139.5	0	0
Drinking cups and portion serving cups .....		2656-235	06/85	166.9	165.4	166.1	-3.2	.4
Other sanitary food containers, boards, and trays, except folding .....		2656-5	06/85	135.2	134.4	133.9	-8.4	-.4
Pressed plates, dishes, spoons and similar products .....		2656-511	06/85	138.6	137.5	136.8	-11.1	-.5
<b>Folding paperboard boxes .....</b>	<b>2657</b>		12/83	142.2	142.2	141.8	-1.9	-.3
Primary products .....		2657-P	12/83	140.9	140.9	140.7	-1.9	-.1
Folding paperboard boxes, except sanitary food containers, classified by end use .....		2657-1	12/83	140.0	140.0	139.9	-.9	-.1
Dry food and produce, incl. pet and animal food .....		2657-114	12/83	134.1	132.8	131.9	-4.4	-.7
Bottled and canned beverages .....		2657-121	12/83	130.9	( <sup>9</sup> )	132.4	( <sup>9</sup> )	( <sup>9</sup> )
Soaps and detergents .....		2657-131	12/83	( <sup>9</sup> )	126.5	126.5	-4.0	0
Hardware and household supplies .....		2657-151	12/83	147.1	147.5	147.3	-2.2	-.1
Cosmetics and medicinal products .....		2657-171	12/83	136.5	136.8	136.7	.7	-.1
Cosmetics .....		2657-17101	12/83	124.6	124.4	124.4	-.6	0
Medicinal products .....		2657-17102	12/83	143.7	144.3	144.2	1.6	-.1
Paper goods or products, including book mailers .....		2657-181	12/83	139.5	139.5	139.5	0	0
Folding carry-out boxes and trays for retail food .....		2657-195	12/88	110.9	110.7	110.7	.5	0
All other end uses, n.e.c. ....		2657-198	12/83	155.5	155.6	155.5	-2.6	-.1
Folding sanitary containers for liquid, moist, oily or perishable foods .....		2657-2	06/85	133.4	133.3	133.0	-6.9	-2.2
Bakery, fresh .....		2657-201	06/85	135.4	134.8	134.8	-5.2	0
Butter and ice cream packages and food pails .....		2657-202	06/85	181.5	180.8	179.8	-3.8	-.6
Processed meat, margarine, lard and shortening .....		2657-203	06/85	102.0	103.9	105.0	.7	1.1
Other, including frozen foods .....		2657-204	12/88	105.2	104.9	104.7	-13.0	-2
Secondary products and miscellaneous receipts .....		2657-SM						
Secondary products .....		2657-S	12/83	153.0	153.3	149.1	-2.8	-2.7
<b>Converted paper and paperboard products, except containers and boxes .....</b>	<b>267</b>		06/93	109.3	108.0	107.1	-2.1	-.8
<b>Paper coated and laminated, packaging .....</b>	<b>2671</b>		06/93	112.1	112.1	112.1	.4	0
Primary products .....		2671-P	12/87	131.7	131.8	131.7	.4	-.1
Single web paper (coated rolls and sheets including waxed) .....		2671-1	12/87	136.7	137.4	137.4	.1	0
Other .....		2671-115	06/93	119.2	121.2	121.2	2.4	.0
Single web film (coated rolls and sheets including coextruded) .....		2671-2	12/87	115.9	115.9	115.9	0	0
Paper/paper multiweb laminations .....		2671-3	12/87	131.9	130.2	130.2	-1.3	0
Other laminations .....		2671-312	06/93	108.9	104.2	104.2	-4.3	0
Coated .....		2671-31218	06/93	120.8	114.4	114.4	-5.3	0
Multiweb laminated rolls and sheets ex paper/paper and foil .....		2671-4	12/87	138.8	138.8	138.5	1.0	-.2
Other film/film laminations .....		2671-416	06/93	113.2	113.2	112.8	1.4	-.4
Secondary products and miscellaneous receipts .....		2671-SM						
Secondary products .....		2671-S						
Other secondary products .....		2671-SSS	06/93	111.8	111.8	111.8	.3	0
<b>Paper coated and laminated, n.e.c. ....</b>	<b>2672</b>		06/93	111.0	110.7	110.5	.1	-.2
Primary products .....		2672-P	12/87	133.3	132.9	132.6	.2	-.2

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Paper coated and laminated, n.e.c.—Continued</b>								
Printing paper coated at establishments other than where paper was produced .....		2672-1	12/82	171.4	172.5	172.6	0.5	0.1
Coated, one side (for labels and similar uses) .....		2672-113	12/82	171.1	170.8	171.3	.9	.3
Coated, two sides (for printing of magazines, directories, and similar uses) .....		2672-153	12/82	174.7	176.9	176.7	.2	-.1
Pressure sensitive products .....		2672-3	12/82	142.0	141.3	140.9	-.2	-.3
Single faced tape .....		2672-301	12/87	129.9	130.4	129.6	.3	-.6
Paper backing .....		2672-30101	12/82	138.9	138.6	138.6	.8	0
Cloth backing, except electrical .....		2672-30102	12/87	125.5	126.4	126.4	-.2	0
Film backing, incl. cellophane, anti-corrosive & other transparent material .....		2672-30103	12/87	133.3	134.4	132.8	.2	-1.2
Reinforced and laminated tape .....		2672-30105	12/82	115.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Double faced tape .....		2672-302	12/82	158.4	159.1	159.1	.6	0
Unprinted pressure sensitive labels .....		2672-303	12/82	131.4	131.4	131.4	0	0
Pressure sensitive base stock .....		2672-304	12/87	139.9	136.4	136.8	-1.4	.3
Base stock for labels .....		2672-30401	04/83	179.9	175.2	175.6	-1.6	.2
Other coated and processed papers, except for packaging uses .....		2672-4	12/82	163.1	163.1	163.2	2.4	.1
Other coated and processed paper, n.e.c. ....		2672-459	12/82	151.1	151.2	151.2	2.5	0
Secondary products and miscellaneous receipts .....		2672-SM						
Miscellaneous receipts .....		2672-M	06/93	100.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Secondary products .....		2672-S	06/93	112.7	112.7	112.7	0	0
Paper coated and laminated, packaging .....		2671-S	06/93	112.5	112.5	112.5	0	0
Other secondary products .....		2672-SSS	06/93	112.7	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
<b>Plastics, foil and coated paper bags</b>								
Primary products .....	2673	2673-P	12/83	160.5	161.6	162.3	3.6	.4
Specialty bags and liners, single web paper, coated .....		2673-1	11/84	144.9	146.2	146.2	1.2	0
Specialty bags and liners, single web film .....		2673-2	12/83	137.8	139.1	139.7	5.5	.4
Polyethylene bags .....		2673-21	12/90	99.4	99.7	100.2	5.6	.5
Grocery and variety .....		2673-211	12/90	92.8	90.1	90.0	-.6	-.1
Refuse .....		2673-212	12/90	94.7	96.9	97.5	11.7	.6
Textile and clothing .....		2673-214	12/90	116.4	116.8	116.7	1.0	-.1
Drum and box liners .....		2673-215	12/90	110.5	106.3	107.8	5.2	1.4
Shipping sacks .....		2673-216	12/90	104.4	106.7	105.7	8.5	-.9
Household food storage .....		2673-217	12/83	97.3	98.6	98.8	4.7	.2
Other polyethylene bags .....		2673-218	12/90	112.3	112.5	112.9	3.1	.4
Single web film bags other than polyethylene .....		2673-22	12/90	115.9	121.1	121.2	5.5	.1
Other film type .....		2673-223	12/90	106.6	107.0	107.4	3.2	.4
Specialty bags and liners, multiweb laminations and foil .....		2673-3	12/83	141.9	141.9	141.9	-1.7	0
Paper combinations except paper/foil .....		2673-311	12/90	101.6	101.6	101.6	-2.1	0
Foil and foil combinations .....		2673-312	08/84	105.7	105.4	105.6	-.1	.2
Other multiweb laminations .....		2673-314	12/83	134.2	134.7	134.7	-.2	0
Secondary products and miscellaneous receipts .....		2673-SM						
Miscellaneous receipts .....		2673-M	12/90	123.0	124.1	124.1	.9	0
Secondary products .....		2673-S	12/83	137.2	136.7	137.8	-2.3	.8
<b>Uncoated paper and multiwall bags</b>								
Primary products .....	2674	2674-P	12/90	110.4	107.5	105.9	-3.6	-1.5
Uncoated paper bags .....		2674-1	12/83	231.0	217.4	210.9	-6.8	-3.0
Grocers' bags and sacks .....		2674-111	12/83	248.6	228.4	219.0	-9.9	-4.1
Variety bags .....		2674-112	12/83	159.0	153.5	150.0	-.1	-2.3
Other uncoated bags .....		2674-115	12/83	164.7	165.7	165.4	.4	-.2
Shipping sacks and multiwall bags .....		2674-2	12/83	187.6	186.2	186.2	-1.8	0
Single and double wall .....		2674-211	12/83	169.3	169.3	167.1	-1.3	-1.3
Multiwall (three or more plies) .....		2674-212	12/83	191.5	189.7	190.3	-1.9	.3
Secondary products and miscellaneous receipts .....		2674-SM						
Secondary products .....		2674-S	12/90	100.4	100.7	97.6	.2	-3.1
<b>Die-cut paper and board</b>								
Primary products .....	2675	2675-P	12/84	131.2	131.4	131.2	.1	-.2
Die-cut paper and board office supplies .....		2675-1	12/89	96.6	96.9	97.0	.4	.1
Index cards .....		2675-111	12/84	151.2	152.4	151.3	7.7	-.7
File folders .....		2675-113	12/89	98.4	98.7	98.9	-.3	.2
Expanding file folders .....		2675-11301	12/84	125.3	121.4	121.4	-3.1	0
Other file folders, including file pockets and jackets .....		2675-11303	12/89	100.4	100.4	100.4	-.2	0
Other office supplies, including report covers, excluding looseleaf .....		2675-199	12/84	150.9	150.9	150.9	-.1	0
Die-cut paper and board except office supplies .....		2675-2	12/89	119.4	119.7	115.3	-3.4	-3.7
Other, including fillers and flats for egg cases, bottle caps, closures .....		2675-299	12/89	118.3	118.8	111.9	-5.4	-5.8
Pasted, lined, laminated, or surface coated paperboard .....		2675-3	12/84	161.5	161.5	161.5	.4	0
Secondary products and miscellaneous receipts .....		2675-SM						
Miscellaneous receipts .....		2675-M						
Resales .....		2675-Z89	12/84	135.4	135.4	135.4	-1.0	0
Secondary products .....		2675-S	12/84	119.5	119.5	118.9	-.2	-.5
<b>Sanitary Paper Products</b>								
Primary products .....	2676	2676-P	06/83	149.2	145.0	141.6	-6.2	-2.3
Sanitary napkins and tampons .....		2676-1	06/83	189.1	188.4	188.4	-.4	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Sanitary Paper Products—Continued</b>								
Sanitary napkins .....		2676-114	06/83	93.8	92.9	92.9	-1.0	0
Disposable diapers (except incontinence pads) .....		2676-3	06/83	85.6	85.6	85.2	-1.0	-5
Sanitary tissue health products (made from purchased stock) .....		2676-4	06/83	156.4	149.3	146.2	-7.9	-2.1
Table napkins including plain creped and facial tissue type .....		2676-42	06/83	143.5	144.9	138.5	-6.4	-4.4
Paper towels .....		2676-47	06/83	164.7	145.8	142.6	-14.9	-2.2
Secondary products and miscellaneous receipts .....		2676-SM						
Secondary products .....		2676-S						
Other secondary products .....		2676-SSS	06/83	153.1	153.1	153.0	-1.7	-1
<b>Envelopes</b>								
Envelopes .....	2677		12/84	124.5	122.6	122.8	-6	.2
Primary products .....		2677-P	12/84	122.9	120.9	121.0	-1.0	.1
Envelopes, all types .....		2677-1	12/84	122.9	120.9	121.0	-1.0	.1
Secondary products and miscellaneous receipts .....		2677-SM						
<b>Stationery products</b>								
Stationery products .....	2678		06/85	136.9	134.9	133.1	-5.3	-1.3
Primary products .....		2678-P	06/85	145.4	144.2	142.0	-5.7	-1.5
Stationery .....		2678-1	06/85	146.6	147.0	147.7	.8	.5
Boxed stationery and portfolios .....		2678-111	06/85	156.1	156.1	156.1	0	0
Tablets and related products .....		2678-2	06/85	145.5	143.9	140.8	-7.6	-2.2
Legal pads .....		2678-252	06/85	168.2	169.8	161.6	-3.1	-4.8
Tablets and pads, except legal pads .....		2678-254	06/85	155.7	155.6	156.0	-.7	.3
Notebooks .....		2678-257	06/85	120.8	120.8	115.5	-12.4	-4.4
Looseleaf fillers (school and commercial types) .....		2678-261	06/85	158.8	153.8	150.8	-7.2	-2.0
Wrapped ream papers .....		2678-265						
Other wrapped ream paper .....		2678-26519	06/85	142.2	138.3	138.1	-11.8	-1
Other tablets and related products .....		2678-269	06/85	149.6	137.2	137.1	-9.0	-1
Secondary products and miscellaneous receipts .....		2678-SM						
Secondary products .....		2678-S	06/85	121.5	119.3	118.6	-2.9	-6
Envelopes .....		2677-S	06/90	110.8	102.5	102.5	-7.5	0
Other secondary products .....		2678-SSS	06/85	129.0	128.9	128.0	-1.6	-7
<b>Converted paper and paperboard products, n.e.c.</b>								
Converted paper and paperboard products, n.e.c. .....	2679		06/85	124.4	124.5	124.9	-.9	.3
Primary products .....		2679-P	06/85	123.6	123.5	123.9	-1.2	.3
Wallcoverings .....		2679-1	06/85	108.3	111.1	112.7	4.7	1.4
Paper wallcoverings .....		2679-12	06/85	111.9	117.5	120.9	8.9	2.9
Plastic coated or laminated to 1 mil of vinyl or more .....		2679-125	06/90	117.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Gift wrap paper .....		2679-2	06/85	135.0	133.4	133.5	-5.7	.1
Retail counter items, all materials except foil .....		2679-28	06/90	111.5	109.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rolls .....		2679-282	06/85	125.2	121.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Paper business machine supplies and other miscellaneous office supplies .....		2679-3	06/85	126.5	124.5	124.5	-1.3	0
Paper business machine supplies .....		2679-31	06/85	132.2	131.8	131.8	-.1	0
Rolls for adding and other business machines .....		2679-311	06/85	126.1	126.1	126.1	0	0
Other, including tapes, teletypes, etc. ....		2679-317	06/90	157.0	155.1	155.1	-.5	0
Miscellaneous paper and board office supplies n.e.c. ....		2679-322	06/90	112.1	107.1	107.1	-4.1	0
Pressed and molded pulp goods .....		2679-4	06/85	131.4	132.8	132.1	-2.3	-.5
Other converted paper and paperboard products .....		2679-5	06/90	113.2	112.6	112.9	-1.5	.3
Novelties, games, displays, and similar products .....		2679-51	06/85	128.5	128.5	136.3	6.1	6.1
Industrial paper and paperboard products .....		2679-53	06/85	114.7	114.7	113.3	-1.2	-1.2
Cellulose insulation .....		2679-531	06/90	113.3	113.3	111.8	-1.3	-1.3
Doilies, place mats and tray doilies .....		2679-541	07/85	122.1	122.1	122.1	0	0
Paper wrapping products, n.e.c. ....		2679-561	06/85	137.2	137.2	135.9	-8.5	-9
Miscellaneous paper and paperboard products, n.e.c. ....		2679-569	06/85	136.0	134.8	134.6	-2.3	-1
Secondary products and miscellaneous receipts .....		2679-SM						
Miscellaneous receipts .....		2679-M	06/85	131.4	133.6	133.6	-.1	0
Resales .....		2679-Z89	06/85	126.4	129.6	129.6	1.8	0
Secondary products .....		2679-S	06/85	126.8	128.2	128.2	1.1	0
<b>Printing, publishing, and allied industries</b>								
Printing, publishing, and allied industries .....	27		12/84	168.0	168.4	168.4	1.9	0
<b>Newspaper publishing</b>								
Newspaper publishing .....	271		12/79	316.3	316.9	317.2	3.9	.1
<b>Newspaper publishing</b>								
Newspaper publishing .....	2711		12/79	316.2	316.9	317.1	3.9	.1
Primary products .....		2711-P	12/79	320.6	321.3	321.6	4.3	.1
Circulation .....		2711-6	12/79	255.6	256.4	256.3	2.4	0
Subscriptions .....		2711-61	12/79	247.1	248.1	247.9	2.1	-.1
Through intermediary .....		2711-611	12/79	245.5	246.5	246.2	2.1	-.1
Direct to reader .....		2711-612	12/79	259.5	260.9	261.5	2.4	.2
Single copy sales .....		2711-62	12/79	273.5	273.5	273.5	3.2	0
Through intermediary .....		2711-621	12/79	254.6	254.6	254.6	0	0
Direct to reader .....		2711-622	12/79	286.9	286.9	286.9	5.9	0
Advertising .....		2711-7	12/79	341.5	342.1	342.5	4.8	.1
Classified advertising .....		2711-71	12/79	389.5	390.2	390.9	5.3	.2
Retail, manufacturing & other comm'l advt'g, exc classifieds and insertion of preprinted ads .....		2711-72	12/79	333.6	334.0	334.4	5.0	.1
National advertising .....		2711-721	12/79	364.8	365.3	365.3	4.3	0
Local, regional and other advertising .....		2711-722	12/79	329.7	330.2	330.6	5.2	.1
Insertion of preprinted ads .....		2711-73	06/86	146.9	147.5	147.8	1.0	.2

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Newspaper publishing—Continued								
Secondary products and miscellaneous receipts .....		2711-SM						
Secondary products .....		2711-S	12/79	228.3	229.1	228.8	-2.7	-0.1
Other secondary products .....		2711-SSS	12/79	232.5	234.7	233.8	2.4	-4
Periodical publishing .....	272		12/79	261.6	262.7	262.0	3.8	-3
Periodical publishing .....	2721		12/79	261.6	262.8	262.0	3.8	-3
Primary products .....		2721-P	12/79	271.9	273.2	272.4	3.9	-3
Advertising .....		2721-A	12/79	305.4	309.5	308.3	4.7	-4
Specialized business and professional periodicals .....		2721-4	12/79	266.8	266.8	267.6	4.9	.3
Industrial periodicals (excluding electronics) .....		2721-411	12/79	284.0	284.0	284.0	4.3	0
Wholesale and retail trade, incl merchandising periodicals .....		2721-413	12/79	281.5	284.8	284.8	5.1	0
Professional and institutional periodicals .....		2721-415	12/79	273.1	277.6	277.6	5.8	0
Medical and health care periodicals .....		2721-417	12/92	114.4	114.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Services periodicals (excluding data management) .....		2721-421	12/92	117.9	112.5	117.9	9.9	4.8
Other business periodicals, n.e.c. ....		2721-423	12/92	104.9	105.1	105.1	4.6	0
General periodicals .....		2721-6	12/79	326.2	333.8	330.9	4.8	-9
General and special interest periodicals .....		2721-653	12/79	386.4	386.4	386.4	5.3	0
Special interest (primarily hobby, entertainment, outdoor sports and auto) .....		2721-65311	06/86	195.0	195.0	195.0	3.9	0
General interest (inc. general articles, pictures, fiction, nonfiction, travel and humor) .....		2721-65312	06/86	189.3	189.3	189.3	7.9	0
Other periodicals .....		2721-73						
Circulation .....		2721-C	12/79	233.2	232.1	231.5	3.0	-3
Specialized business and professional periodicals .....		2721-3	12/79	286.5	286.9	287.6	7.8	.2
Professional and institutional periodicals .....		2721-317	12/79	300.7	299.4	299.4	5.2	0
Medical and health care periodicals .....		2721-319	12/92	121.8	126.8	126.8	5.3	0
General periodicals .....		2721-5	12/79	219.4	217.6	216.6	1.3	-5
General and special interest periodicals .....		2721-55	12/79	248.4	246.5	244.6	1.3	-8
Subscriptions .....		2721-553	12/79	264.3	263.8	263.8	1.5	0
Special interest (primarily hobby, entertainment, outdoor sports and auto) .....		2721-55311	06/86	144.9	144.5	144.5	.5	0
General interest (inc. general articles, pictures, fiction, nonfiction, travel and humor) .....		2721-55312	06/86	153.9	153.9	153.9	2.9	0
Single copy sales .....		2721-555	12/79	229.9	225.3	220.0	.9	-2.4
Special interest (primarily hobby, entertainment, outdoor sports and auto) .....		2721-55511	06/86	160.2	160.2	160.2	1.2	0
Other periodicals .....		2721-7A	12/79	232.1	232.2	232.1	.1	0
Other periodicals, n.e.c. ....		2721-717	02/86	155.6	155.6	155.6	.4	0
Single copy sales .....		2721-71702	02/86	163.8	163.8	163.8	2.0	0
Secondary products and miscellaneous receipts .....		2721-SM						
Miscellaneous receipts .....		2721-M	12/79	200.7	200.7	200.7	2.3	0
Secondary products .....		2721-S	12/79	186.9	186.9	186.9	2.1	0
Books .....	273		12/84	172.2	173.8	173.8	2.7	0
Book Publishing .....	2731		12/80	229.5	231.9	232.1	3.5	.1
Primary products .....		2731-P	12/80	231.0	233.7	234.0	3.3	.1
Textbooks .....		2731-1	12/80	312.1	315.9	320.0	7.0	1.3
Elementary textbooks .....		2731-1A	12/80	349.7	350.8	350.8	5.2	0
Hardbound .....		2731-111	12/80	351.3	351.3	351.3	5.6	0
Paperbound .....		2731-112	12/80	344.6	349.6	349.6	3.9	0
High school textbooks .....		2731-1B	12/80	330.9	344.2	340.5	5.3	-1.1
Hardbound .....		2731-113	12/80	348.3	367.6	362.2	6.4	-1.5
College textbooks .....		2731-1C	12/80	283.0	286.1	296.4	10.6	3.6
Hardbound .....		2731-115	12/80	279.3	283.5	295.6	11.0	4.3
Paperbound .....		2731-116	12/80	295.4	295.4	301.0	9.7	1.9
Workbooks .....		2731-12	12/80	333.6	333.6	333.6	2.7	0
Elementary workbooks .....		2731-121	12/80	329.0	329.0	329.0	2.7	0
High school workbooks .....		2731-123	12/80	297.9	297.9	297.9	1.8	0
Technical, scientific and professional books .....		2731-3	12/80	191.5	191.3	191.4	3.3	.1
Law books .....		2731-31	12/80	200.3	200.3	200.3	4.6	0
Hardbound .....		2731-315	12/80	186.7	186.7	186.7	4.7	0
Medical books .....		2731-32	12/80	192.9	192.9	192.9	5.2	0
Hardbound .....		2731-325	12/80	190.0	190.0	190.0	6.4	.0
Paperbound .....		2731-327	12/80	218.6	218.6	218.6	.7	0
Business books .....		2731-33	06/95	109.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Hardbound .....		2731-335	06/95	102.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other technical, scientific and professional books .....		2731-34	12/80	175.3	174.6	174.9	-3.0	.2
Hardbound .....		2731-345	12/80	165.9	164.8	165.3	-1.5	.3
Paperbound .....		2731-347	12/80	194.4	194.4	194.4	-5.5	0
Religious books .....		2731-4	12/80	191.6	194.4	194.3	4.3	-1
Bibles and testaments .....		2731-415	12/80	156.1	156.1	156.1	0	0
Other religious books, including hymnals and devotionals .....		2731-44	12/80	213.0	217.0	216.9	5.7	0
Hardbound .....		2731-445	06/95	115.1	116.4	116.4	7.2	0
Paperbound .....		2731-447	12/80	260.9	268.8	268.5	3.6	-1
General, mass market, adult trade, juvenile, book club and mail order bo .....		2731-5	12/80	194.6	198.2	196.6	.4	-8

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Book Publishing—Continued</b>								
Mass market, adult trade and juvenile books .....		2731-56	06/88	147.8	151.4	149.9	0.1	-1.0
Adult trade and juvenile books .....		2731-D	06/88	140.0	146.4	145.0	-1	-1.0
Adult trade .....		2731-D4	12/80	176.7	188.0	185.8	0	-1.2
Hardbound .....		2731-D41	12/80	165.7	180.4	176.3	1.3	-2.3
Paperbound, including mass market other than rack size .....		2731-D47	12/80	201.6	203.5	206.2	-3.0	1.3
Juvenile books .....		2731-D5	12/80	202.1	198.7	198.7	-3	0
Hardbound .....		2731-D51	12/80	196.7	192.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Paperbound .....		2731-D53	12/80	209.4	209.4	209.4	.2	0
Audio books .....		2731-H	06/95	111.7	111.7	111.7	0	0
General reference books .....		2731-7	12/80	169.5	169.3	169.2	3.4	-1
Encyclopedias .....		2731-721	12/80	160.3	160.3	160.3	1.8	0
Dictionaries and thesauruses .....		2731-741	12/80	144.3	144.3	144.3	.8	0
Other .....		2731-749	12/80	226.2	225.7	225.4	4.8	-1
Other books, excluding pamphlets .....		2731-8	04/81	175.9	176.3	176.2	1.1	-1
Other books, n.e.c. ....		2731-8B	04/81	175.6	176.7	176.4	.9	-2
Hardbound .....		2731-815	04/81	169.4	169.4	169.4	0	0
Paperbound .....		2731-816	06/95	131.2	133.1	132.7	2.2	-3
University press books, hardbound and paperbound .....		2731-8C	06/88	130.5	130.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Pamphlets (5-48 pages) .....		2731-9	12/80	176.7	177.9	177.9	2.7	0
Other pamphlets .....		2731-959	06/88	122.0	122.9	122.9	2.8	0
Secondary products and miscellaneous receipts .....		2731-SM						
Miscellaneous receipts .....		2731-M	12/80	136.7	137.6	137.6	3.8	0
Contract work and other miscellaneous receipts .....		2731-XY9	06/95	104.3	104.3	104.3	2.5	0
Resales .....		2731-Z89	06/88	125.1	126.8	126.8	5.4	0
Secondary products .....		2731-S	12/80	255.9	255.9	255.9	4.7	0
Other secondary products .....		2731-SSS	06/95	110.2	110.2	110.2	5.7	0
Miscellaneous publishing .....		2741-S	06/95	108.7	108.7	108.7	0	0
<b>Book printing .....</b>	<b>2732</b>		12/83	145.4	145.6	144.9	-2.1	-5
Primary products .....		2732-P	12/83	146.0	146.1	145.3	-2.4	-5
Textbooks printing and binding .....		2732-3	06/93	104.4	104.7	104.7	-2.7	0
Elementary and high school textbooks (grades K through 12) .....		2732-3A	06/93	( <sup>3</sup> )	105.6	105.6	( <sup>3</sup> )	0
Paperbound, including teachers' edition .....		2732-312	06/93	( <sup>3</sup> )	105.9	105.9	( <sup>3</sup> )	0
College textbooks (grades 13 or higher, including private business, etc.) .....		2732-3B	06/93	101.8	101.2	101.2	-4.4	0
Hardbound .....		2732-314	06/93	90.1	89.8	89.6	-9.8	-2
Paperbound .....		2732-315	06/93	114.6	113.7	113.7	-2	0
Technical, scientific, and professional books, printing and binding .....		2732-4	06/93	102.6	102.8	100.9	-3.4	-1.8
Hardbound .....		2732-417	06/93	109.9	109.8	110.1	1.4	.3
Paperbound .....		2732-418	06/93	100.2	100.5	98.2	-4.4	-2.3
Religious books, printing and binding .....		2732-5	06/93	101.3	101.0	100.7	-6.2	-3
Paperbound .....		2732-535	06/93	113.0	112.7	112.1	-7	-5
General books (trade etc.) printing and binding .....		2732-6	06/93	100.5	100.5	100.5	-3.3	0
Adult trade books (fiction and nonfiction) .....		2732-6B	06/93	97.2	97.1	97.2	-4.4	.1
Hardbound .....		2732-645	06/93	95.2	94.5	94.7	-4.3	.2
Paperbound .....		2732-646	06/93	100.1	100.9	100.9	-4.6	0
Mass market paperbound books, rack size, distributed predominantly to mass market outlets .....		2732-644	06/93	107.7	( <sup>3</sup> )	108.1	.3	( <sup>3</sup> )
Other books and pamphlets, n.e.c., printing and binding .....		2732-7	06/93	108.5	108.1	107.8	.5	-3
Other reference books .....		2732-7A	06/93	117.3	113.2	112.2	4.7	-9
Hardbound .....		2732-754	06/93	111.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Paperbound .....		2732-755	06/93	121.0	114.1	114.0	8.4	-1
All other books, n.e.c (including music books, university press books, etc.) .....		2732-7B	06/93	108.3	108.6	108.4	.5	-2
Hardbound .....		2732-756	06/93	111.9	111.9	111.9	3.9	0
Paperbound .....		2732-757	06/93	104.5	105.2	104.7	-3.6	-5
Books printing only, not bound .....		2732-761	06/93	106.5	106.1	106.1	-4.4	0
Pamphlets, printing only or printing and binding .....		2732-762	06/93	106.5	105.9	105.7	1.8	-2
Secondary products and miscellaneous receipts .....		2732-SM						
Secondary products .....		2732-S	12/83	143.5	144.4	144.4	-3	0
<b>Miscellaneous publishing .....</b>	<b>274</b>		06/84	177.7	179.3	179.7	3.6	.2
<b>Miscellaneous publishing .....</b>	<b>2741</b>		06/84	177.7	179.3	179.7	3.6	.2
Primary products .....		2741-P	06/84	178.9	180.5	181.0	3.5	.3
Catalogs and directories, publishing .....		2741-1	06/84	167.7	169.7	170.3	3.1	.4
Directories .....		2741-11	06/84	169.2	171.3	171.9	3.2	.4
Telephone .....		2741-113	09/84	180.9	183.2	183.8	3.0	.3
Yellow pages advertising .....		2741-1131	12/89	136.6	137.9	138.3	2.7	.3
Other telephone directory advertising .....		2741-1132	12/89	129.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other directories, including business reference service .....		2741-115	06/84	149.7	150.7	151.4	5.0	.5
Business service publications .....		2741-2	06/84	182.9	185.7	182.3	1.4	-1.8
Business service newsletters, excluding publications cumulated in looseleaf index form .....		2741-213	02/88	129.4	133.8	128.4	-4	-4.0
Other business service publications, looseleaf and hardbound .....		2741-215	06/84	200.9	201.0	201.0	3.0	0
Other miscellaneous publishing .....		2741-5	06/84	193.2	194.1	195.0	4.3	.5
Shopper news .....		2741-521	06/84	218.8	220.6	222.6	5.0	.9
Multimedia kits .....		2741-561	12/89	134.1	134.1	134.1	-1.5	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Miscellaneous publishing—Continued								
Micropublishing in microform, including original and republished material .....		2741-597	06/84	187.6	187.6	187.6	5.0	0
Other miscellaneous publishing nec, including almanacs and racing forms .....		2741-599	06/84	216.7	217.1	217.0	5.0	0
Secondary products and miscellaneous receipts .....		2741-SM						
Miscellaneous receipts .....		2741-M	06/84	135.4	135.4	135.4	17.4	0
Secondary products .....		2741-S	06/84	150.4	150.4	150.4	.3	0
Commercial printing .....	275		12/84	136.3	136.5	136.5	-.2	0
Commercial printing, lithographic .....	2752		06/82	148.7	148.9	148.9	-.3	0
Primary products .....		2752-P	06/82	149.0	148.9	148.9	-.5	0
Lithographic magazine and periodical printing .....		2752-1	06/82	132.8	132.9	132.9	-1.6	0
Lithographic label and wrapper printing .....		2752-2	06/82	125.3	125.3	125.3	1.4	0
Lithographic catalog and directory printing .....		2752-3	06/82	127.2	127.4	127.5	-5.0	.1
Catalogs, including direct mail .....		2752-31	12/88	104.4	104.8	104.8	-6.4	0
Directories .....		2752-32	12/88	114.7	114.3	114.7	-1.5	.3
Lithographic financial and legal printing .....		2752-4	06/82	159.8	160.1	160.1	1.5	0
Lithographic advertising printing .....		2752-5	06/82	142.7	142.4	142.6	-.3	.1
Direct mail .....		2752-51	12/88	116.7	115.7	116.3	-.3	.5
Display advertising .....		2752-52	12/88	127.9	128.1	128.1	4.0	0
Preprinted newspaper inserts .....		2752-53	06/82	99.5	99.5	99.5	-1.0	0
Other advertising printing, (including brochures, pamphlets, catalog sheet, etc.) .....		2752-55	12/88	124.1	124.1	124.2	-.8	.1
Other lithographic general printing jobs .....		2752-6	06/82	184.1	184.4	183.7	.7	-.4
Secondary products and miscellaneous receipts .....		2752-SM						
Miscellaneous receipts .....		2752-M	06/82	126.5	132.6	132.6	4.3	0
Contract work and other miscellaneous receipts .....		2752-XY9	06/82	120.1	120.7	120.7	-.7	0
Resales .....		2752-Z89	08/82	129.8	141.3	141.3	8.9	0
Secondary products .....		2752-S	06/82	153.6	154.8	155.0	1.4	.1
Book printing .....		2732-S	06/82	169.1	170.3	170.3	-.7	0
Other secondary products .....		2752-SSS	06/82	148.6	149.2	149.2	.6	0
Commercial printing, n.e.c. .....		2759-S	06/82	162.9	164.1	164.6	4.7	.3
Manifold business forms .....		2761-S	06/82	152.1	152.1	152.1	-.7	0
Commercial printing, gravure .....	2754		06/82	101.4	101.5	101.4	-1.6	-.1
Primary products .....		2754-P	06/82	100.3	100.4	100.4	-1.9	0
Magazine and periodical printing, gravure .....		2754-1	08/82	( <sup>3</sup> )	94.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Label and wrapper printing, gravure .....		2754-2	06/82	131.7	131.7	131.7	-1.3	0
Catalog and directory printing, gravure .....		2754-3	12/96	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Advertising printing, gravure .....		2754-5	12/96	98.9	98.9	98.9	( <sup>3</sup> )	0
Other commercial printing, gravure .....		2754-6	06/82	115.8	116.7	116.3	-1.9	-.3
Secondary products and miscellaneous receipts .....		2754-SM						
Secondary products .....		2754-S	06/82	110.0	( <sup>3</sup> )	110.0	( <sup>3</sup> )	( <sup>3</sup> )
Commercial printing, lithographic .....		2752-S	06/82	( <sup>3</sup> )	( <sup>3</sup> )	96.2	( <sup>3</sup> )	( <sup>3</sup> )
Commercial printing, n.e.c. .....	2759		06/82	158.5	158.7	159.2	.8	.3
Primary products .....		2759-P	12/88	122.0	122.1	122.5	.7	.3
Engraving .....		2759-B	12/84	142.8	142.5	142.8	.7	.2
Nonimpact printing, using laser and ink-jet equipment .....		2759-C	12/96	100.0	104.2	100.9	( <sup>3</sup> )	-.3
Flexographic printing .....		2759-F	12/96	100.0	99.9	100.5	( <sup>3</sup> )	.6
Letterpress label and wrapper printing .....		2759-2	06/82	144.2	144.2	143.7	.1	-.3
Other general job printing .....		2759-6	06/82	180.8	180.8	182.6	1.7	1.0
Screen process printing, except textiles .....		2759-7	06/82	137.1	137.5	137.5	.1	0
Secondary products and miscellaneous receipts .....		2759-SM						
Miscellaneous receipts .....		2759-M	12/96	100.4	100.4	101.7	( <sup>3</sup> )	1.3
Resales .....		2759-Z89	12/96	101.1	101.1	102.4	( <sup>3</sup> )	1.3
Secondary products .....		2759-S	06/82	164.4	165.0	165.0	1.3	0
Commercial printing, lithographic .....		2752-S	06/82	176.8	178.0	178.0	1.5	0
Other secondary products .....		2759-SSS	12/88	106.1	106.1	106.1	1.1	0
Manifold business forms .....	276		12/83	168.0	165.5	163.0	-3.6	-1.5
Manifold business forms .....	2761		12/83	168.0	165.5	163.0	-3.6	-1.5
Primary products .....		2761-P	12/83	173.2	170.2	167.4	-3.8	-1.6
Unit set forms .....		2761-2	12/83	177.7	179.9	179.8	1.0	-.1
Stock, including imprinted .....		2761-21	12/83	196.0	203.5	203.5	( <sup>3</sup> )	0
Custom printed .....		2761-25	12/83	174.5	175.5	175.3	-.5	-.1
Carbon .....		2761-253	12/83	179.9	181.7	180.8	-4.3	-.5
Carbonless .....		2761-255	12/83	161.0	161.6	161.8	2.1	.1
Manifold books, including sales, and pegboard accounting systems .....		2761-3	12/83	167.4	167.0	167.1	2.6	.1
Pegboard accounting systems .....		2761-31	12/83	169.9	169.9	169.9	.2	0
Sales and other manifold books .....		2761-32	12/83	166.6	166.0	166.1	4.1	.1
Stock .....		2761-322	12/83	149.9	150.1	150.1	4.1	0
Custom .....		2761-323	12/83	171.2	170.5	170.6	4.0	.1
Custom continuous forms, with or without carbon, marginally punched or not .....		2761-5	12/83	172.3	169.5	168.6	-2.6	-.5
Self mailer .....		2761-55	12/83	189.7	190.0	187.3	-3.3	-1.4

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Manifold business forms—Continued</b>								
Custom printed business forms .....		2761-58	12/83	170.5	167.2	166.4	-2.8	-0.5
One part .....		2761-581	12/83	190.9	187.4	190.1	-1.3	1.4
Multiple parts .....		2761-582	12/83	162.5	159.2	156.9	-3.5	-1.4
Carbon .....		2761-5822	12/83	168.0	158.8	160.3	-6.4	.9
Carbonless .....		2761-5824	12/83	144.7	144.3	140.6	-2.1	-2.6
Stock continuous forms .....		2761-7	12/83	171.4	164.2	156.7	-9.8	-4.6
Stock business forms .....		2761-76	12/83	179.6	172.0	163.8	( <sup>3</sup> )	-4.8
One part .....		2761-761	12/83	( <sup>3</sup> )	165.2	156.9	( <sup>3</sup> )	-5.0
Multiple parts .....		2761-762	01/96	( <sup>3</sup> )	86.8	83.3	( <sup>3</sup> )	-4.0
Carbonless .....		2761-7622	01/96	( <sup>3</sup> )	86.3	81.1	( <sup>3</sup> )	-6.0
All other stock forms .....		2761-78	12/83	149.0	142.9	142.9	-9.2	0
Secondary products and miscellaneous receipts .....		2761-SM						
Miscellaneous receipts .....		2761-M	03/84	106.8	108.5	108.5	( <sup>3</sup> )	0
Resales .....		2761-Z89	06/85	103.1	104.8	104.8	( <sup>3</sup> )	0
Secondary products .....		2761-S	12/83	113.4	112.9	111.2	-9.6	-1.5
Lithographic commercial printing .....		2752-S	12/83	124.3	125.8	124.9	-6.4	-7
Other secondary products .....		2761-SSS	12/83	92.8	89.6	87.0	-15.2	-2.9

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Greeting card and publishing .....	277		12/85	167.1	164.6	164.6	1.4	0
Greeting card publishing .....	2771		12/85	167.1	164.7	164.7	1.4	0
Primary products .....		2771-P	12/85	163.7	160.3	160.3	1.6	0
Publishers' sales .....		2771-1	12/85	164.7	161.1	161.1	1.5	0
Seasonal greeting cards .....		2771-1A	12/85	164.1	155.4	155.4	3.8	0
Counter cards .....		2771-111	08/93	129.8	120.9	120.9	7.1	0
Packaged cards (including boxed cards) .....		2771-112	12/85	146.2	146.2	146.2	-5.3	0
Non-seasonal greeting cards .....		2771-1B	12/85	166.2	166.2	166.2	.1	0
Counter cards .....		2771-153	12/85	166.7	166.7	166.7	0	0
Packaged cards (including boxed cards) .....		2771-155	12/85	161.8	161.8	161.8	1.4	0
Secondary products and miscellaneous receipts .....		2771-SM						
Secondary products .....		2771-S	12/85	150.0	150.0	150.0	1.0	0
Blankbooks, looseleaf binders, and bookbinding and related work .....	278		06/85	156.6	156.8	158.7	2.2	1.2
Blankbooks and looseleaf binders .....	2782		06/85	165.9	166.0	168.3	1.9	1.4
Primary products .....		2782-P	06/85	167.0	167.1	169.6	2.0	1.5
Looseleaf binders and devices .....		2782-2	06/85	135.9	135.7	135.8	.5	.1
Binders .....		2782-21	12/91	111.0	110.9	110.9	.6	0
Looseleaf binders, all ring and prong type .....		2782-211	06/85	132.7	132.5	132.6	.7	.1
Miscellaneous binder devices and forms .....		2782-22	12/91	120.5	120.4	120.4	0	0
Sheet protectors .....		2782-222	12/91	101.4	101.4	101.4	0	0
All looseleaf devices, metal and nonmetal .....		2782-223	12/91	127.9	127.3	127.3	-.2	0
Checkbooks, inserts and refills, excluding continuous forms and die cut .....		2782-3	06/85	192.6	192.6	197.7	3.0	2.6
Blankbook making, except checkbooks .....		2782-4	12/91	108.8	109.5	109.7	1.6	.2
Albums and scrapbooks .....		2782-42	06/85	174.4	175.8	175.8	1.6	0
Columnar pads, memo books, and misc blankbooks (incl. financial notes and address books) .....		2782-44	06/85	134.7	134.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other blankbooks, including ledger and account books, bound drafts and financial notes .....		2782-45	12/91	121.6	120.9	123.0	2.5	1.7
Secondary products and miscellaneous receipts .....		2782-SM						
Secondary products .....		2782-S	06/85	148.0	148.2	149.2	1.0	.7
Bookbinding and related work .....	2789		12/85	128.6	129.4	130.0	3.2	.5
Primary products .....		2789-P	12/85	127.3	128.1	128.8	3.1	.5
Edition, library, trade and other hardcover binding .....		2789-1	12/85	134.1	135.6	136.4	5.5	.6
Edition binding, hardbound .....		2789-11	12/91	111.9	113.5	113.5	6.4	0
Library binding; incl. prebinding, rebinding, and other hardcover binding of periodicals .....		2789-12	12/85	137.2	138.3	139.7	4.6	1.0
Other book and pamphlet binding and related work .....		2789-2	12/85	125.0	125.7	126.3	2.3	.5
Soft cover binding of books (49 pages or more) .....		2789-22	12/85	113.1	113.1	113.1	2.7	0
Adhesive binding .....		2789-221	12/91	115.0	115.0	115.0	4.5	0
Mechanical binding .....		2789-222	12/91	100.3	100.3	100.3	.6	0
Pamphlet and other soft cover binding .....		2789-23	12/85	105.4	106.6	106.5	2.4	-.1
Mechanical binding .....		2789-232	12/91	104.0	105.6	105.5	3.1	-.1
Sample books, swatches, and cards; color, carpet, upholstery, drapes, etc. ....		2789-24	12/91	108.3	108.3	110.1	2.2	1.7
Miscellaneous bookbinding work and related service operations or material printed elsewhere .....		2789-25	12/85	142.2	144.0	143.5	1.4	-.3
Service industries for the printing trade .....	279		06/85	115.8	116.4	116.4	.3	.0
Typesetting .....	2791		06/85	118.0	119.6	119.6	.3	0
Primary products .....		2791-P	06/85	117.4	119.1	119.1	.3	0
Photographic typesetting, including phototypesetting and photolettering .....		2791-2	06/85	118.3	120.0	120.0	.3	0
With capability to integrate text and graphics .....		2791-211	06/85	118.1	120.1	120.1	.3	0
All other phototypesetting .....		2791-212	06/85	120.2	120.2	120.2	.6	0
Secondary products .....		2791-S	06/85	( <sup>3</sup> )	121.9	121.9	( <sup>3</sup> )	0
Platemaking services .....	2796		12/85	112.6	112.7	112.7	.3	0
Primary products .....		2796-P	12/85	111.7	111.8	111.8	.2	0
Lithographic plates .....		2796-1	12/85	113.8	113.8	113.8	.8	0
Dialo type plates prepared for printing .....		2796-113	12/85	111.9	111.9	111.9	0	0
All other lithographic plates .....		2796-129	12/85	132.1	132.1	132.1	4.8	0
Lithographic platemaking services .....		2796-2	12/85	110.0	110.0	110.0	0	0
Color corrected process positives or negatives on film .....		2796-231	12/85	107.6	107.6	107.6	0	0
All other lithographic film .....		2796-239	12/85	104.1	105.0	105.0	.4	0
Assembled flats for platemaking .....		2796-241	12/85	128.7	128.7	128.7	0	0
Platemaking services, except lithographic .....		2796-3	12/90	109.4	109.6	109.6	.8	0
Duplicate plates for letterpress .....		2796-31	12/90	114.8	115.1	115.1	1.5	0
Rubber plates .....		2796-315	12/90	119.0	119.0	119.0	.9	0
Photopolymer (plastic) plates .....		2796-316	12/90	110.3	110.8	110.8	1.8	0
Other .....		2796-318	10/96	( <sup>3</sup> )	100.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Gravure plates and cylinders made for others (including preparation of film) .....		2796-35	12/90	105.0	105.0	105.0	0	0
Photoengraving plates made for others .....		2796-36	06/85	122.7	123.1	123.1	.3	0
Magnesium .....		2796-362	06/85	130.3	130.8	130.8	.4	0
Other platemaking services, except lithographic .....		2796-39	12/90	98.9	98.8	99.1	.5	.3
Secondary products and miscellaneous receipts .....		2796-SM						
Secondary products .....		2796-S	12/85	124.8	124.8	124.8	0	0

See footnotes at end of table.



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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Chemicals and allied products .....	28		12/84	146.8	147.0	147.1	0.8	0.1
Industrial inorganic chemicals .....	281		12/84	133.1	132.1	131.9	-3.6	-2
Alkalies and chlorine .....	2812		12/80	164.0	168.6	162.5	-3.4	-3.6
Primary products .....		2812-P	12/80	145.9	142.2	132.3	-18.0	-7.0
Chlorine .....		2812-1	12/80	169.7	208.2	192.2	12.5	-7.7
Liquid chlorine .....		2812-115	12/80	166.1	203.9	188.2	12.6	-7.7
Sodium hydroxide (caustic soda) .....		2812-3	12/80	144.3	119.7	110.6	-34.9	-7.6
All other concentrations - liquid .....		2812-365	12/80	144.5	117.5	108.7	-37.2	-7.5
50 percent regular diaphragm grade .....		2812-36511	12/80	146.8	116.0	104.7	-41.1	-9.7
50 percent from mercury cell .....		2812-36512	12/80	148.5	135.4	135.2	-19.9	-1
Other alkalies .....		2812-4	12/80	112.2	114.4	111.3	-2.7	-2.7
Potassium hydroxide (caustic potash, KOH) .....		2812-421	12/80	109.1	114.3	108.3	-3.0	-5.2
Liquid KOH (all forms) .....		2812-42114	06/90	100.5	105.2	99.7	-3.0	-5.2
Industrial gases .....	2813		06/81	153.7	152.8	156.2	-3.2	2.2
Primary products .....		2813-P	06/81	152.1	151.1	154.6	-3.7	2.3
Acetylene .....		2813-2	06/81	166.8	170.1	173.9	4.8	2.2
Carbon dioxide .....		2813-3	06/81	154.3	154.3	154.3	-3.9	0
Liquid & gas .....		2813-311	06/81	160.8	160.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Solid (dry ice) .....		2813-331	06/81	134.5	134.5	134.5	2.4	0
Nitrogen .....		2813-5	06/81	97.7	96.5	96.4	-10.1	-1
Oxygen .....		2813-6	06/81	168.8	167.0	180.6	.3	8.1
Liquid .....		2813-622	06/81	118.7	116.6	123.5	-3.8	5.9
Other industrial gases .....		2813-7	06/81	190.8	190.6	190.5	-.6	-1
Helium .....		2813-781	06/81	139.5	139.5	139.5	0	0
Secondary products and miscellaneous receipts .....		2813-SM						
Miscellaneous receipts .....		2813-M	06/81	167.5	169.5	169.5	1.9	0
Resales .....		2813-Z89	06/81	165.9	168.7	168.7	2.6	0
Inorganic pigments .....	2816		06/83	150.0	149.6	149.7	-1.7	.1
Primary products .....		2816-P	06/83	146.5	146.3	146.4	-1.6	.1
Titanium pigments .....		2816-1	06/83	145.9	145.5	145.6	-2.2	.1
Chrome colors and other inorganic pigments .....		2816-3	06/83	160.5	160.9	161.0	-.3	.1
Iron oxide pigments .....		2816-331	06/83	172.0	172.7	172.7	.5	0
All other color pigments, incl. iron blues, pearl essence, and copper oxides .....		2816-393	06/83	150.1	151.0	151.3	-3.3	.2
Not containing lead .....		2816-397	06/90	111.6	114.0	114.3	-1.9	.3
Secondary products and miscellaneous receipts .....		2816-SM						
Secondary products .....		2816-S	06/83	176.3	172.4	174.0	-3.3	.9
Other secondary products .....		2816-SSS	06/83	115.4	116.1	120.1	4.1	3.4
Industrial inorganic chemicals, n.e.c. ....	2819		12/82	134.8	132.8	133.0	-3.9	.2
Primary products .....		2819-P	12/82	131.9	133.6	132.4	-.2	-9
Sulfuric acid (new and fortified) .....		2819-3	12/82	102.0	102.0	102.1	-.3	.1
Oleum grades .....		2819-314	12/82	78.3	78.3	78.3	-1.9	0
Other than oleum grades .....		2819-331	12/82	107.6	107.6	107.7	0	.1
Other inorganic acids (ex. sulfuric, nitric and phosphoric) .....		2819-4	12/82	115.8	127.5	126.9	19.3	-5
Other inorganic acids, n.e.c., inc. boric, chromic, hydrocyanic, and mixed (sulf and nitric) .....		2819-498	12/82	108.9	108.6	107.9	3.3	-6
Other aluminum compounds, n.e.c. ....		2819-6	12/82	106.2	109.9	109.9	-8.6	0
Potassium and sodium compounds (ex. bleaches, alkalies and alums) .....		2819-7	12/82	131.6	134.8	132.1	.8	-2.0
Sodium compounds (inc. sodium metal) .....		2819-7A	12/82	124.9	128.2	125.1	-.2	-2.4
Sodium phosphates .....		2819-73	12/82	111.0	113.1	113.1	2.2	0
Other selected sodium phosphates (mono, di, tri, and tetrabasic; meta- and acid pyro) .....		2819-739	12/82	122.9	127.0	127.0	2.5	0
Sodium metal and other sodium compounds (inc. sod. borate, fluoride, hydrosulfide, etc.) .....		2819-788	12/82	130.8	136.6	129.8	-1.6	-5.0
Potassium compounds, n.e.c. ....		2819-7B	12/82	167.9	170.4	170.8	6.0	.2
Inorganic chemical catalytic preparations, n.e.c. ....		2819-8	12/82	128.3	122.8	122.8	-4.3	0
Other industrial inorganic chemicals, n.e.c. ....		2819-9	12/82	129.3	129.6	128.8	1.5	-6
Selected alkali earth metal compounds, n.e.c. ....		2819-9A	12/82	128.8	130.7	128.8	-.4	-1.5
Barium and magnesium compounds (inc. bulk epsom salts) .....		2819-922	12/82	116.8	136.5	116.8	-4.6	-14.4
Selected semi-metallic mineral compounds, iodine and hydrogen peroxide .....		2819-93	12/82	103.6	90.6	89.2	-20.4	-1.5
Selected metallic mineral compounds, n.e.c. ....		2819-9F	12/82	139.2	140.0	138.2	-.8	-1.3
Chromium, manganese, cobalt (ex. cobalt-60), and nickel compounds, n.e.c. ....		2819-982	12/82	109.7	109.6	109.6	-11.3	0
Lead and zinc compounds, n.e.c. ....		2819-983	07/87	167.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Copper, iron and silver compounds, n.e.c. ....		2819-984	12/82	131.7	133.2	134.0	1.4	.6
Other inorganic chemicals, n.e.c. ....		2819-9G	12/82	155.5	160.2	160.2	11.3	0
Other, inc. reagent from tech. grades, industrial bleaches, gold & titanium compounds .....		2819-998	12/82	180.0	191.3	191.3	22.9	0
Secondary products and miscellaneous receipts .....		2819-SM						
Miscellaneous receipts .....		2819-M	07/87	122.3	116.0	117.7	-8.6	1.5
Resales .....		2819-Z89	07/87	122.3	116.0	117.7	-8.6	1.5
Secondary products .....		2819-S	12/82	166.5	166.2	167.7	-1.0	.9

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change <sup>1</sup> to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Plastic materials and synthetic resins, rubbers, and non-glass fibers .....	282		12/84	124.9	125.6	125.5	2.9	-0.1
Plastic materials and resins .....	2821		12/80	154.1	155.8	156.0	6.0	.1
Primary products .....		2821-P	12/80	145.4	147.6	147.8	6.6	.1
Thermoplastic resins .....		2821-3	12/80	142.5	144.8	145.1	7.6	.2
Nylon resins .....		2821-311	12/81	137.8	137.8	137.8	0	0
Polyester resins saturated .....		2821-321	12/80	175.3	174.7	174.7	-14.0	0
Other saturated polyester resins, incl polybutylene terephthalate (PBT) .....		2821-32144	12/92	102.4	101.0	101.0	-8.4	0
Low density polyethylene resins .....		2821-331	12/80	163.9	165.9	167.9	26.9	1.2
For film and sheeting .....		2821-33101	12/80	150.1	153.6	153.9	33.2	.2
High density polyethylene resins .....		2821-341	12/80	142.1	145.6	146.5	27.5	.6
For all other uses .....		2821-34102	12/86	156.7	161.4	160.7	19.1	-4
Polypropylene resins .....		2821-351	12/80	138.3	134.5	128.1	-5	-4.8
For injection molding .....		2821-35101	12/80	142.1	140.9	136.9	-9	-2.8
For fiber and filaments .....		2821-35102	12/80	121.2	119.5	119.4	2.5	-1
Styrene plastics materials .....		2821-361	12/80	137.1	139.6	139.7	2.3	.1
Straight polystyrene resins .....		2821-36101	12/80	134.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rubber modified polystyrene resins .....		2821-36102	12/80	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other styrene plastic materials including styrene acrylonitrile (SAN) .....		2821-36104	04/82	142.2	148.1	148.2	7.2	.1
Vinyl and vinylidene resins .....		2821-371	12/80	116.3	125.5	128.7	7.3	2.5
Polyvinyl chloride .....		2821-37101	12/80	110.1	122.9	126.4	8.3	2.8
All other vinyl and vinylidene resins, incl. dispersion .....		2821-37104	01/92	121.0	121.8	123.8	4.9	1.6
Other engineering thermoplastic resins .....		2821-381	12/81	112.2	112.1	111.8	-3	-3
Other non-engineering thermoplastic resins .....		2821-399	12/80	155.2	155.4	155.7	2.1	.2
Thermosetting resins .....		2821-4	12/80	157.8	158.8	158.9	1.1	.1
Alkyd resins .....		2821-401	12/86	152.7	153.4	153.4	.5	0
Epoxy resins .....		2821-411	12/92	112.8	113.0	113.4	.9	.4
Phenolic and other tar acid resins .....		2821-421	12/80	159.7	160.2	162.3	6.8	1.3
All other phenolic and other tar acid resins .....		2821-42102	12/80	159.5	160.0	162.3	7.3	1.4
Polyester resins, unsaturated .....		2821-431	12/80	135.1	138.0	138.0	.1	0
Urea formaldehyde resins .....		2821-441	12/80	179.6	180.6	175.7	-3.2	-2.7
All other thermosetting resins .....		2821-499	12/80	151.3	152.0	152.0	.6	0
Secondary products and miscellaneous receipts .....		2821-SM						
Secondary products .....		2821-S	12/80	194.1	191.1	190.8	2.1	-2
Synthetic rubber .....	2822		06/81	123.2	122.0	121.4	-2.3	-5
Primary products .....		2822-P	06/81	124.6	123.0	122.9	-2.1	-1
Styrene butadiene (SBR) .....		2822-1	06/81	108.9	107.3	107.1	-2.9	-2
Styrene butadiene - solid .....		2822-111	06/81	109.4	107.4	106.8	-3.8	-6
Styrene butadiene - latex .....		2822-112	06/81	114.4	( <sup>3</sup> )	114.2	( <sup>3</sup> )	( <sup>3</sup> )
Polybutadiene .....		2822-2	06/81	96.2	87.7	87.7	-3.8	0
Ethylene propylene (including EPDM) .....		2822-4	12/81	120.1	120.1	120.1	0	0
Other synthetic elastomers (including butyl, isoprene, neoprene, silicone rubbers) .....		2822-8	06/81	141.3	140.7	140.6	-2.2	-1
Cellulosic manmade fibers .....	2823		06/84	120.8	120.3	117.2	-10.1	-2.6
Primary products .....		2823-P	06/84	120.8	120.3	117.2	-10.1	-2.6
Noncellulosic manmade fibers .....	2824		06/81	108.2	108.0	108.0	-1.7	.0
Primary products .....		2824-P	06/81	108.5	108.3	108.2	-2.3	-1
Nylon fibers, exc producer textured yarn .....		2824-1	12/89	107.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Staple, tow, and fiberfill .....		2824-113	06/81	94.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Polyester fibers, exc producer textured yarn .....		2824-3	12/89	102.3	102.4	102.2	-3.8	-2
Yarn, exc producer textured .....		2824-311	06/81	115.2	115.3	115.3	-2.1	0
Industrial .....		2824-31111	08/81	155.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other, including high denier textile yarn .....		2824-31113	06/81	116.0	116.0	116.0	-2.6	0
Staple, tow and fiberfill .....		2824-331	06/81	105.3	105.5	105.2	-4.6	-3
Staple .....		2824-33111	06/81	108.5	( <sup>3</sup> )	108.2	-4.0	( <sup>3</sup> )
Tow and fiberfill .....		2824-33112	12/89	92.8	92.8	92.8	-5.7	0
Polyolefin fibers, exc producer textured yarn .....		2824-4	12/89	119.0	118.5	118.7	-3	.2
Yarn, exc producer textured .....		2824-411	12/89	122.3	122.3	122.3	.3	0
Staple, tow, and fiberfill .....		2824-412	12/89	105.1	102.6	103.7	-3.4	1.1
Producer textured yarn .....		2824-6	06/81	108.2	109.6	109.5	-6.6	-1
Nylon .....		2824-612	06/81	101.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Carpet .....		2824-61211	06/81	103.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2824-SM						
Secondary products .....		2824-S	06/81	108.1	108.1	108.1	-1	0
Drugs .....	283		12/84	183.3	184.8	185.1	2.2	.2
Medicinal chemicals and botanical products (in bulk) .....	2833		06/82	132.6	133.2	133.3	2.2	.1
Primary products .....		2833-P	06/82	130.5	131.1	131.2	2.5	.1
Synthetic organic medicinal chemicals .....		2833-1	06/82	129.9	130.5	130.6	2.7	.1
Central stimulants and depressants .....		2833-131	06/82	67.8	66.2	66.2	.3	0
All other synthetic organic medicinal chemicals .....		2833-161	06/82	108.0	108.0	108.1	2.6	.1
Other medicinals and botanicals .....		2833-3	06/82	129.2	130.3	130.4	1.2	.1

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Medicinal chemicals and botanical products (in bulk)—Continued</b>								
All other organic medicinals .....		2833-398	06/90	129.4	131.4	131.7	1.8	0.2
Secondary products and miscellaneous receipts .....		2833-SM						
Secondary products .....		2833-S	06/82	140.7	140.7	140.8	.1	.1
Other secondary products .....		2833-SSS	06/82	132.3	132.3	134.5	1.9	1.7
<b>Pharmaceutical preparations</b>								
Pharmaceutical preparations, prescription .....	2834		06/81	257.1	259.7	260.2	2.7	.2
Primary products .....		2834-P	06/81	271.5	274.7	275.3	3.0	.2
Pharmaceutical preparations, prescription .....		2834-1	06/81	304.6	308.2	309.0	3.2	.3
Analgesics .....		2834-102	06/81	407.0	410.1	410.7	2.9	.1
Narcotic analgesics .....		2834-1021	06/81	366.5	374.3	373.7	6.1	-2
Non-narcotic analgesics .....		2834-1022	08/81	415.0	414.6	416.0	.9	.3
Synthetic, including acetaminophen and anti-migraine .....		2834-10221	08/81	387.9	392.2	394.3	2.7	.5
Antiarthritics .....		2834-105	06/81	190.2	190.2	195.1	2.4	-1.0
Anticoagulants .....		2834-106	06/81	142.0	142.5	138.2	-5.3	-3.0
Anticonvulsants .....		2834-107	06/81	400.5	384.8	388.7	-2.4	1.0
Systemic antihistamines .....		2834-109	06/81	459.5	465.3	465.3	4.1	0
Systemic anti-infectives .....		2834-111	06/81	223.4	228.1	227.6	2.4	-2
Broad and medium spectrum antibiotics .....		2834-1111	06/81	199.7	202.8	201.8	1.1	-5
Cephalosporins .....		2834-11111	06/81	275.5	281.8	280.0	3.7	-6
Broad spectrum penicillins .....		2834-11112	06/81	91.3	91.3	91.3	6.5	0
Other broad and medium spectrum antibiotics .....		2834-11119	06/81	101.8	103.0	100.8	-12.5	-2.1
Systemic penicillins .....		2834-11129	08/81	209.0	( <sup>3</sup> )	216.7	5.6	( <sup>3</sup> )
Antispasmodic/antisecretory .....		2834-116	06/81	370.4	377.3	384.5	3.9	1.9
Bronchial therapy .....		2834-118	06/81	440.0	441.8	441.8	2.7	0
Cancer therapy products .....		2834-119	06/81	505.8	503.0	506.8	5.9	.8
Cardiovascular therapy .....		2834-121	06/81	330.6	333.1	332.8	3.5	-1
Antihypertensive drugs .....		2834-12119	06/81	338.3	339.6	339.2	3.6	-1
Vasodilators .....		2834-12129	06/81	286.2	286.8	286.8	10.0	0
Other cardiovasculars .....		2834-12191	06/81	326.0	329.4	329.1	1.4	-1
CNS stimulants/antiobesity preparations .....		2834-123	06/81	630.0	634.4	630.3	4.0	-6
Cough and cold preparations .....		2834-125	06/81	395.7	395.9	395.9	3.4	0
Oral cold preparations .....		2834-12511	12/87	167.7	167.7	167.7	2.8	0
Other cough and cold preparations .....		2834-12519	12/87	176.2	( <sup>3</sup> )	176.7	4.1	( <sup>3</sup> )
Dermatological preparations .....		2834-126	06/81	430.9	434.7	434.7	11.7	0
Acne preparations .....		2834-12611	12/87	216.8	228.9	228.9	11.8	0
Fungicides .....		2834-12619	06/81	363.2	363.2	363.2	7.1	0
Diabetes therapy .....		2834-127	06/81	222.6	222.7	222.6	-3.2	0
Diuretics .....		2834-128	06/81	291.6	294.0	293.8	1.1	-1
Hormones .....		2834-135	06/81	237.9	238.8	238.8	2.4	0
Hospital solutions .....		2834-136	06/81	82.5	81.7	85.7	.9	4.9
Muscle relaxants .....		2834-139	06/81	301.9	303.5	303.5	2.5	0
Nutrients and supplements .....		2834-141	06/81	340.2	343.7	350.7	5.3	2.0
Ophthalmic and otic preparations .....		2834-142	06/81	360.7	372.1	372.3	3.4	.1
Psychotherapeutics .....		2834-144	06/81	505.3	517.0	513.2	2.5	-7
Tranquilizers .....		2834-1441	12/87	199.3	202.0	201.9	3.6	0
Major tranquilizers .....		2834-14411	12/87	153.0	153.9	153.7	.9	-1
Minor tranquilizers .....		2834-14412	12/87	243.4	248.0	247.8	5.4	-1
Antidepressants .....		2834-1442	12/87	201.5	207.1	204.9	2.0	-1.1
Sedatives .....		2834-145	06/81	739.7	739.8	740.2	1.4	.1
Tuberculosis therapy .....		2834-147	06/81	319.8	319.8	319.8	.2	0
Vitamins .....		2834-148	06/81	226.4	229.6	230.3	2.1	.3
B-complex .....		2834-14829	06/81	279.1	278.0	282.0	4.5	1.4
Other vitamins .....		2834-14839	12/87	156.8	161.2	161.2	2.0	0
Miscellaneous prescription pharmaceutical preparations .....		2834-198	06/81	279.8	282.4	282.6	4.2	.1
Pharmaceutical preparations, non-prescription .....		2834-2	06/81	198.4	200.9	201.2	2.5	.1
Analgesics, internal (except antiarthritics) .....		2834-201	06/81	262.2	262.2	262.2	.5	0
Aspirin/aspirin-salicylate compounds .....		2834-20101	06/81	295.9	295.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Non-aspirin (including effervescent) .....		2834-20102	06/81	190.9	190.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Antacids .....		2834-202	06/81	194.6	195.3	195.3	.4	0
Cough and cold preparations .....		2834-208	06/81	239.4	240.9	240.9	2.2	0
Cough syrups, elixirs, expectorants, drops, lozenges, gums, troches .....		2834-20819	06/81	191.0	192.4	192.4	.7	0
Cold tablets, capsules (including antihistamine cold preparations) .....		2834-20831	06/81	288.2	289.9	289.9	5.6	0
Decongestants .....		2834-20849	06/81	283.3	286.0	286.0	1.0	0
Other cough and cold preparations, inc decongestant and antihistamine mixtures .....		2834-20851	06/81	221.5	221.5	221.5	1.5	0
Dermatologicals .....		2834-209	06/81	189.9	190.1	192.6	1.6	1.3
Other dermatologicals .....		2834-20909	06/81	231.5	231.9	236.1	2.3	1.8
External analgesics and counterirritants .....		2834-211	06/81	127.7	129.0	129.0	1.0	0
Laxatives .....		2834-216	06/81	189.5	189.8	189.8	3.1	0
Nutrients and supplements .....		2834-217	12/87	127.6	185.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Ophthalmic preparations .....		2834-218	12/87	169.0	171.6	171.6	2.4	0
Vitamins .....		2834-221	06/81	154.0	154.7	154.6	.9	-1
Adult multivitamins .....		2834-22101	06/81	143.9	144.6	144.6	.6	0
B-complex .....		2834-22102	06/81	142.0	153.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other vitamins .....		2834-22109	06/81	178.7	175.7	175.9	-3	.1
Miscellaneous non-prescription pharmaceutical preparations .....		2834-298	06/81	176.8	177.7	177.7	1.7	0
Secondary products and miscellaneous receipts .....		2834-SM						
Miscellaneous receipts .....		2834-M	06/81	213.7	214.1	214.1	2.3	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Pharmaceutical preparations—Continued</b>								
Resales .....		2834-Z89	06/81	214.2	214.6	214.6	2.4	0
Secondary products .....		2834-S	06/81	174.7	174.7	174.7	-.3	0
Cosmetics and toiletries .....		2844-S	12/87	112.6	112.6	112.6	-.7	0
<b>In vivo and In vitro diagnostics .....</b>	<b>2835</b>		<b>03/80</b>	<b>165.0</b>	<b>164.8</b>	<b>165.6</b>	<b>-1.1</b>	<b>.5</b>
Primary Products .....		2835-P	06/87	114.4	114.2	114.5	-2.0	.3
In vitro diagnostic substances .....		2835-1	06/91	101.4	101.2	101.5	-2.2	.3
Clinical chemistry products .....		2835-1A	12/93	100.7	100.6	100.5	-4.2	-.1
Reagents .....		2835-111	06/87	111.4	111.1	111.0	-4.6	-.1
Standards and controls .....		2835-115	06/87	106.3	107.1	107.1	.9	0
Blood bank products .....		2835-121	06/91	113.0	111.9	113.4	2.2	1.3
Hematology products .....		2835-125	06/87	147.7	147.7	150.0	3.9	1.6
Microbiology, serology, histology, virology, and cytology products .....		2835-135	06/87	120.9	120.9	118.5	-1.7	-2.0
Culture media .....		2835-141	06/91	103.0	102.9	106.0	1.8	3.0
Other in vitro diagnostics, including coagulation products .....		2835-199	06/91	88.6	88.3	89.3	1.9	1.1
In vivo diagnostic substances .....		2835-2	06/91	100.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2835-SM						
Miscellaneous receipts .....		2835-M	12/80	211.0	211.0	214.3	1.6	1.6
Resales .....		2835-Z89	06/91	120.8	120.8	122.7	1.6	1.6
Secondary products .....		2835-S	03/80	188.1	188.1	189.2	.8	.6
<b>Biological products, except diagnostics .....</b>	<b>2836</b>		<b>06/91</b>	<b>112.8</b>	<b>113.2</b>	<b>112.9</b>	<b>.9</b>	<b>-.3</b>
Primary products .....		2836-P	06/91	111.3	111.6	111.3	.8	-.3
Blood and blood derivatives, for human use .....		2836-1	03/80	124.5	126.1	124.8	-1.2	-1.0
Other blood and blood derivatives, except those used for passive immunization .....		2836-121	03/80	110.4	111.8	110.6	-1.6	-1.1
Other biologics for human use .....		2836-3	06/87	147.4	147.4	147.4	1.9	0
Allergenic extracts for human use, excluding diagnostic allergens .....		2836-321	03/80	313.6	313.6	313.6	1.9	0
Biologics for veterinary, industrial and other uses .....		2836-4	03/80	99.7	99.5	99.7	1.9	.2
Veterinary vaccines .....		2836-411	06/91	122.2	121.7	121.9	1.6	.2
Other biologics: incl. antitoxins, immune serums, blood, and allergens, except diagnostics .....		2836-499	06/87	146.3	146.3	146.3	0	0
Secondary products and miscellaneous receipts .....		2836-SM						
Secondary products .....		2836-S	06/91	127.1	126.7	126.7	2.1	0
Pharmaceutical preparations .....		2834-S	06/91	131.6	132.0	132.0	3.4	0
Secondary products except pharmaceutical preparations .....		2836-SSS	03/92	104.7	102.5	102.5	-1.3	0
<b>Soap, detergents, and cleaning preparations, perfumes, cosmetics and other toilet preparations .....</b>	<b>284</b>		<b>12/84</b>	<b>126.9</b>	<b>127.3</b>	<b>127.4</b>	<b>.7</b>	<b>.1</b>
<b>Soap and other detergents .....</b>	<b>2841</b>		<b>06/83</b>	<b>123.7</b>	<b>124.6</b>	<b>124.6</b>	<b>.6</b>	<b>0</b>
Primary products .....		2841-P	06/83	121.3	122.5	122.4	1.2	-.1
Nonhousehold use soaps/detergents/scouring powders/cleaners/ etc.; liquid or dry .....		2841-1	06/83	145.1	145.6	145.4	1.3	-.1
Household detergents .....		2841-2	06/83	104.3	105.8	105.7	1.1	-.1
Synthetic organic laundry detergents and presoaks .....		2841-2A	06/83	103.1	105.0	105.0	1.0	0
Dry laundry detergents .....		2841-2AA	06/83	117.0	121.0	120.9	2.5	-.1
Liquid laundry detergents .....		2841-2AB	06/83	80.8	80.6	80.8	-.9	.2
Light duty .....		2841-231	06/83	82.3	82.3	82.3	0	0
Heavy duty .....		2841-235	06/89	87.2	87.0	87.2	-1.4	.2
Alkaline detergents/cleaners/scouring powders for dishes or hard surfaces .....		2841-2B	12/96	100.0	99.9	99.4	( <sup>3</sup> )	-.5
Household soaps, except specialty cleaners & medicated soaps .....		2841-3	06/83	149.0	149.1	149.1	.1	0
Secondary products and miscellaneous receipts .....		2841-SM						
Miscellaneous receipts .....		2841-M	06/83	133.1	133.7	133.7	( <sup>3</sup> )	0
Secondary products .....		2841-S	06/83	133.1	133.1	133.1	-1.7	0
<b>Specialty cleaning, polishing, and sanitation preparations .....</b>	<b>2842</b>		<b>06/83</b>	<b>130.2</b>	<b>130.5</b>	<b>130.5</b>	<b>1.6</b>	<b>.0</b>
Primary products .....		2842-P	06/83	131.2	131.2	131.2	.7	0
Household bleaches (chlorine and nonchlorine) .....		2842-2	06/83	130.6	130.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Specialty cleaning and sanitation products .....		2842-3	06/83	127.0	127.1	127.2	.3	.1
Disinfectants, nonagricultural .....		2842-332	06/83	144.0	144.1	144.2	.1	.1
Household laundry aids, incl. fabric softeners and rinses .....		2842-343	06/83	122.8	122.8	123.2	.3	.3
Air and room fresheners .....		2842-383	06/83	118.1	118.1	118.2	.3	.1
Other spec. cleaning prods., incl. glass window preps., toilet bowl clnrs., rug clnrs., etc. ....		2842-399	06/89	115.0	115.3	115.1	.8	-.2
Polishing preparations and related products .....		2842-4	06/83	143.8	143.8	143.8	2.1	0
Secondary products and miscellaneous receipts .....		2842-SM						
Miscellaneous receipts .....		2842-M	06/83	98.4	98.4	98.4	-.7	0
Secondary products .....		2842-S	06/83	141.5	142.5	142.5	5.1	0
<b>Surface-active agents .....</b>	<b>2843</b>		<b>12/83</b>	<b>150.1</b>	<b>150.6</b>	<b>150.8</b>	<b>1.5</b>	<b>.1</b>
Primary products .....		2843-P	12/83	152.8	153.3	153.5	1.2	.1
Textile and leather assistants and finishes .....		2843-1	12/83	135.1	135.5	135.7	.2	.1
Bulk surface-active agents (surfactants) .....		2843-5	12/83	156.9	157.3	157.5	1.2	.1
Secondary products and miscellaneous receipts .....		2843-SM						
Miscellaneous receipts .....		2843-M	06/89	111.7	111.7	111.7	( <sup>3</sup> )	0
Secondary products .....		2843-S	12/83	142.8	143.6	143.7	3.2	.1

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Toilet preparations .....	2844		03/80	168.9	168.8	169.2	0.4	0.2
Primary products .....		2844-P	03/80	168.5	168.6	169.0	.5	.2
Shaving preparations .....		2844-1	03/80	147.5	147.5	147.5	0	0
Aftershave preparations .....		2844-156	03/80	149.3	149.3	149.3	( <sup>3</sup> )	0
Perfume, toilet water, and cologne .....		2844-2	03/80	186.6	188.6	188.6	1.5	0
Perfume .....		2844-2A	03/80	168.7	173.1	173.1	2.8	0
Perfume oil mixtures and blends .....		2844-211	03/80	165.9	165.9	165.9	.2	0
Liquid and solid perfume .....		2844-223	03/80	172.2	183.5	183.5	6.7	0
Cologne and toilet water .....		2844-232	03/80	196.7	196.7	196.7	.5	0
Cologne .....		2844-23201	12/86	125.7	125.7	125.7	.3	0
Toilet water .....		2844-23202	12/86	162.5	162.5	162.5	1.1	0
Hair preparations .....		2844-3	03/80	165.2	164.8	165.7	.5	.5
Hair tonics and rinses .....		2844-3A	03/80	154.2	150.2	151.9	.1	1.1
Hair tonics (including conditioners) .....		2844-321	03/80	147.7	143.8	145.4	-.1	1.1
Hair dressings and sprays .....		2844-3B	03/80	166.8	165.7	166.8	.5	.7
Hair dressings .....		2844-341	03/80	175.8	175.8	175.9	1.3	.1
Hair sprays .....		2844-36A	12/80	132.4	131.4	132.4	.5	.8
Aerosol hair sprays .....		2844-363	03/80	160.3	157.2	160.3	.7	2.0
Non-aerosol hair sprays .....		2844-364	02/89	116.7	116.7	116.7	.3	0
Shampoos .....		2844-31	03/80	112.1	112.0	112.0	-.4	0
Synthetic organic detergent .....		2844-31A	03/80	106.2	106.1	106.1	-.2	0
Liquid synthetic organic detergent .....		2844-316	03/80	102.2	102.1	102.1	-.2	0
Cream and gel synthetic organic detergent .....		2844-318	03/80	153.2	153.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Permanents - both home and commercial .....		2844-337	03/80	178.3	187.6	195.0	7.3	3.9
Hair coloring preparations .....		2844-351	03/80	234.5	233.7	233.0	-.8	-.3
Dentifrices .....		2844-4	03/80	128.7	128.7	128.7	0	0
Toothpaste .....		2844-421	03/80	129.1	129.1	129.1	0	0
Mouthwashes, rinses and breath fresheners, excluding antiseptic mouthwashes and gargles .....		2844-474	12/86	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other cosmetics and toilet preparations .....		2844-5	03/80	174.1	174.0	174.5	.4	.3
Creams and lotions .....		2844-51	03/80	170.5	170.3	171.6	2.0	.8
Creams .....		2844-51A	03/80	196.5	196.3	197.3	2.7	.5
Cleansing creams .....		2844-511	03/80	231.7	230.8	235.7	4.6	2.1
Foundation creams .....		2844-512	03/80	179.6	179.6	179.6	.7	0
Lubricating creams, including hormone creams .....		2844-513	03/80	203.3	203.3	203.3	1.1	0
Other creams .....		2844-514	03/80	165.7	165.7	165.7	3.5	0
Lotions and oils .....		2844-51B	03/80	145.4	145.1	146.8	1.0	1.2
Suntan lotions and sunscreens, including oils .....		2844-515	03/80	116.6	116.7	116.7	.2	0
Cleansing lotions .....		2844-516	03/80	116.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Hand lotions .....		2844-518	03/80	171.4	170.4	174.6	1.9	2.5
Other lotions & oils, including petroleum jellies but excluding hair, aftershave & bath oils .....		2844-519	03/80	128.6	129.0	129.0	.3	0
Cosmetics .....		2844-52A	03/80	182.7	182.6	182.6	-1.0	0
Lip preparations (lipstick, lip gloss, etc.) .....		2844-521	03/80	151.4	151.1	151.1	-.1	0
Blushers (rouges), excluding lip rouge .....		2844-522	03/80	163.4	163.4	163.5	.1	.1
Eye preparations (mascara, eye shadows, eye liners, eye creams, etc.) .....		2844-523	03/80	218.1	218.1	218.1	-2.1	0
Deodorants .....		2844-52B	03/80	157.4	157.3	157.3	-.1	0
Underarm deodorants .....		2844-52C	03/80	151.7	151.6	151.6	-.1	0
Liquid, cream and roll-on deodorants .....		2844-528	03/80	133.2	133.2	133.2	-.1	0
Manicure preparations .....		2844-53	03/80	188.9	189.4	189.7	-.5	.2
Nail lacquers and enamels .....		2844-531	03/80	212.4	212.4	212.5	-1.8	0
Powders .....		2844-54	03/80	201.1	201.1	201.8	.5	.3
Face powders .....		2844-543	03/80	190.0	190.0	190.0	0	0
Bath oils and salts .....		2844-56	12/80	156.8	156.8	156.8	-.1	0
Secondary products and miscellaneous receipts .....		2844-SM						
Secondary products .....		2844-S	03/80	271.2	267.9	267.9	-1.4	0
Paints and allied products .....	285		06/83	150.4	152.7	152.6	4.2	-.1
Paints and Allied Products .....	2851		06/83	150.2	152.5	152.4	4.2	-.1
Primary products .....		2851-P	06/83	149.2	151.8	151.5	4.3	-.1
Architectural coatings, including architectural lacquers .....		2851-1	06/83	157.1	158.9	158.9	2.5	0
Exterior .....		2851-1A	06/83	144.6	146.2	146.3	2.0	.1
Solvent-type .....		2851-1AA	06/83	153.8	156.6	156.6	3.0	0
Enamels and tinting bases, including interior-exterior floor enamels .....		2851-115	12/88	137.3	137.5	137.3	2.2	-.1
Water-type .....		2851-1AB	06/83	136.9	137.8	137.9	1.3	.1
Paints and tinting bases, including barn and roof paints .....		2851-141	12/88	126.1	127.2	127.3	1.6	.1
Undercoaters and primers .....		2851-144	12/96	100.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Interior .....		2851-1B	06/83	168.5	170.5	170.5	2.9	0
Solvent-type .....		2851-1BA	06/83	180.5	180.5	180.5	3.0	0
Clear finishes .....		2851-175	12/88	141.5	141.5	141.5	( <sup>3</sup> )	0
Water-type .....		2851-18	06/83	162.8	165.3	165.3	2.5	0
Flat paints and tinting bases .....		2851-181	06/83	166.7	171.4	171.4	4.5	0
Semigloss, eggshell and satin paints and tinting bases .....		2851-183	06/83	155.1	156.0	156.0	.6	0
Other interior water thinned coatings .....		2851-188	12/88	140.2	140.7	140.7	.7	0
Product finishes for original equipment manufacturers (OEM), excluding marine coatings .....		2851-2	06/83	126.5	126.7	126.5	0	-.2

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Paints and Allied Products—Continued</b>								
Transportation finishes, except powdered and high-solids coatings .....		2851-2A	06/83	134.9	134.9	135.5	0.8	0.4
Automobile finishes .....		2851-222	06/83	( <sup>9</sup> )	( <sup>9</sup> )	127.4	-.7	( <sup>9</sup> )
Wood finishes .....		2851-2B	06/83	120.0	119.9	117.7	-3.9	-1.8
Wood furniture, cabinet, and fixture finishes .....		2851-237	06/83	125.9	125.9	125.9	-.1	0
Sheet, strip and coil coatings, including sidings, excluding containers .....		2851-241	06/83	( <sup>9</sup> )	123.0	123.0	-.2	0
Container and closure finishes .....		2851-243	06/83	112.5	113.3	113.3	.2	0
Machinery and equipment finishes, including road building and farm implement .....		2851-247	06/83	167.8	167.8	168.7	2.9	.5
Metal furniture and fixture finishes .....		2851-249	06/83	105.4	105.7	104.8	( <sup>9</sup> )	-.9
High-solids finishes (over 62.5 percent solids) .....		2851-254	06/83	150.6	150.6	150.6	.7	0
Other product finishes, except semi-manufactured (e.g. pigment dispersions, and ink vehicles) .....		2851-267	12/88	114.0	114.3	114.3	.4	0
Special purpose coatings, including all marine coatings .....		2851-3	06/83	168.6	175.8	175.4	14.6	-.2
Industrial maintenance paints (specially formulated) .....		2851-3A	06/83	149.7	153.1	153.1	2.3	0
Interior .....		2851-301	06/83	155.1	150.4	150.4	-3.0	0
Automotive and machinery refinish coatings .....		2851-3BA	06/83	204.5	217.2	217.1	26.3	0
Paints and enamels, except lacquers .....		2851-314	06/83	231.7	245.8	245.7	38.0	0
Primers and undercoaters .....		2851-316	06/83	184.4	196.1	195.6	8.7	-.3
Other special purpose coatings .....		2851-398	12/88	124.1	123.8	124.3	.6	.4
Miscellaneous allied paint products .....		2851-5	12/88	133.8	136.7	136.9	3.3	.1
Paint and varnish removers .....		2851-523	06/83	143.0	143.0	143.0	( <sup>9</sup> )	0
Thinners for dopes & lacquers & oleoresinous thinners, inc. mixtures & proprietary thinners .....		2851-531	06/83	172.3	186.4	186.4	10.4	0
Misc. related products, inc. brush cleaners, nonpressure wood preservatives, putty, etc. ....		2851-598	12/88	121.4	122.2	122.2	1.3	0
Secondary products and miscellaneous receipts .....		2851-SM						
Miscellaneous receipts .....		2851-M	06/83	158.8	159.2	159.2	2.8	0
Resales .....		2851-Z89	06/83	159.7	160.1	160.1	2.8	0
Secondary products .....		2851-S	06/83	154.8	157.7	157.7	1.9	0
Other secondary products .....		2851-	06/83	125.8	125.8	125.8	0	0
		SSSSS						
Industrial organic chemicals .....	286		12/84	165.4	164.1	163.7	-.7	-.2
Gum and wood chemicals .....	2861		06/84	143.8	143.1	141.8	-.5	-.9
Primary products .....		2861-P	06/84	132.3	132.8	132.9	1.1	.1
Softwood distillation products .....		2861-1	06/84	110.9	121.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other gum and wood chemicals .....		2861-2	06/84	136.4	136.1	136.3	.6	.1
Hardwood distillation products .....		2861-25	06/84	130.1	130.1	130.1	-.2	0
Charcoal and charcoal briquets, including blends with lignite or other materials .....		2861-255	06/84	130.1	130.1	130.1	-.2	0
Tall oils .....		2861-29	06/84	119.0	119.0	119.5	1.8	.4
Rosin .....		2861-296	06/84	124.1	( <sup>9</sup> )	124.1	( <sup>9</sup> )	( <sup>9</sup> )
Secondary products and miscellaneous receipts .....		2861-SM						
Cyclic (coal tar) crudes and intermediates, organic dyes and pigments .....	2865		12/82	114.1	115.0	114.8	-5.7	-.2
Primary products .....		2865-P	12/82	120.3	120.4	120.2	-7.6	-.2
Cyclic intermediates .....		2865-1	12/82	107.6	107.8	107.6	-12.4	-.2
Other cyclic intermediates .....		2865-199	12/82	116.8	118.0	117.8	-12.4	-.2
Phenol .....		2865-19915	03/83	145.2	145.3	145.2	-4.9	-.1
Miscellaneous other cyclic intermediates .....		2865-19999	12/82	106.5	106.3	106.3	-14.2	0
Synthetic organic dyes .....		2865-2	12/82	129.4	129.7	128.7	-4.8	-.8
Synthetic organic pigments (lakes and toners) .....		2865-3	12/82	152.1	152.1	152.2	-3.5	-.1
Cyclic (coal tar) crudes .....		2865-5	05/83	111.1	111.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Tars, tar crudes, and tar pitches .....		2865-511						
Other cyclic (coal tar) crudes .....		2865-51199	05/83	103.2	103.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Secondary products and miscellaneous receipts .....		2865-SM						
Secondary products .....		2865-S	12/82	101.0	106.6	106.6	1.7	0
Other secondary products .....		2865-SSS	05/83	110.7	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Industrial organic chemicals, n.e.c. ....		2869-S	12/82	104.6	110.5	110.5	-.2	0
Industrial organic chemicals, n.e.c. ....	2869		12/82	173.6	171.9	171.5	0	-.2
Primary products .....		2869-P	12/82	146.2	144.5	143.9	1.8	-.4
Synthetic organic chemicals, n.e.c. ....		2869-3	12/82	100.3	99.8	99.7	-4.4	.9
Rubber processing chemicals .....		2869-331	12/82	133.3	128.9	129.0	-7.1	.1
Plasticizers .....		2869-351	12/82	82.6	80.3	82.9	-.1	3.2
Other plasticizers .....		2869-35199	12/82	82.0	79.6	82.2	-.1	3.3
Pesticides and other synthetic organic agricultural chemicals .....		2869-4	11/87	173.3	173.0	173.0	-.4	0
Ethyl alcohol and other industrial organic chemicals, n.e.c. ....		2869-5	12/82	162.9	158.3	158.1	3.7	-.1
Other industrial organic chemicals, n.e.c. ....		2869-599	12/82	170.6	166.7	166.6	5.6	-.1
Ethylene .....		2869-59912	10/95	120.8	121.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Miscellaneous other industrial organic chemicals, n.e.c. ....		2869-59999	12/82	137.9	138.7	138.4	-2.4	-.2
Miscellaneous end-use chemicals and chemical products, excluding urea .....		2869-6	12/82	128.1	128.3	128.0	.5	-.2
Other miscellaneous end-use chemicals and chemical products, excluding urea .....		2869-699	12/82	144.4	144.6	144.2	.6	-.3

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Industrial organic chemicals, n.e.c.—Continued</b>								
Miscellaneous cyclic and acyclic chemicals and chemical products .....		2869-7	12/82	149.5	149.5	147.9	1.5	-1.1
Fluorinated hydrocarbons .....		2869-737	12/82	524.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Dichlorodifluoromethane .....		2869-73712	12/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other fluorinated hydrocarbons .....		2869-73799	06/95	104.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Methyl ethyl ketone (MEK) .....		2869-742	06/95	104.9	( <sup>3</sup> )	105.6	( <sup>3</sup> )	( <sup>3</sup> )
Alcohols, synthetic, monohydric .....		2869-754	04/96	107.8	( <sup>3</sup> )	103.6	( <sup>3</sup> )	( <sup>3</sup> )
Other miscellaneous cyclic and acyclic chemicals and chemical products .....		2869-799	12/82	118.1	119.6	116.4	-3.3	-2.7
Secondary products and miscellaneous receipts .....		2869-SM						
Miscellaneous receipts .....		2869-M	12/82	683.7	683.7	683.7	-1.4	0
Contract work and other miscellaneous receipts .....		2869-XY9	06/95	103.2	( <sup>3</sup> )	103.2	0	( <sup>3</sup> )
Secondary products .....		2869-S	12/82	178.2	176.2	176.3	-3.9	.1
Other secondary products .....		2869-SSS	12/82	216.3	208.9	209.4	-3.2	.2
<b>Agricultural chemicals .....</b>	<b>287</b>		<b>12/84</b>	<b>133.3</b>	<b>132.9</b>	<b>132.8</b>	<b>-.9</b>	<b>-.1</b>
<b>Nitrogenous fertilizers .....</b>	<b>2873</b>		<b>12/79</b>	<b>167.6</b>	<b>170.9</b>	<b>169.9</b>	<b>4.7</b>	<b>-.6</b>
Primary products .....		2873-P	12/79	163.6	167.1	165.5	5.4	-1.0
Synthetic ammonia, nitric acid and ammonium compounds .....		2873-1	12/79	174.7	180.0	178.8	7.5	-.7
Nitrate (100% NH <sub>4</sub> NO <sub>3</sub> ) .....		2873-1A	12/79	142.1	143.6	143.5	-7.1	-.1
Nitrate for fertilizer use .....		2873-15A	12/80	126.6	127.7	127.6	-11.1	-.1
Solid nitrate .....		2873-152	12/79	145.8	147.1	147.0	-8.4	-.1
Explosive nitrate and other uses .....		2873-153	06/81	121.3	123.1	122.8	.9	-.2
Nitrogen solutions and other ammonium compounds .....		2873-1B	12/79	130.6	131.2	130.1	-10.5	-.8
Nitrogen solutions, including mixtures containing urea (100%N) .....		2873-155	12/79	146.8	147.5	146.2	-10.5	-.9
Nitric acid .....		2873-111	12/93	108.5	108.5	106.6	2.4	-1.8
Anhydrous and aqua ammonia .....		2873-13	12/79	219.7	229.9	228.2	21.0	-.7
Anhydrous ammonia .....		2873-131	12/79	219.7	229.9	228.2	21.0	-.7
Urea .....		2873-2	12/79	124.9	123.1	120.3	-2.7	-2.3
Secondary products and miscellaneous receipts .....		2873-SM						
Secondary products .....		2873-S	12/79	157.3	155.8	156.7	3.4	.6
<b>Phosphatic fertilizers .....</b>	<b>2874</b>		<b>12/79</b>	<b>144.3</b>	<b>144.4</b>	<b>143.5</b>	<b>-6.1</b>	<b>-.6</b>
Primary products .....		2874-P	12/79	131.4	131.6	130.6	-6.2	-.8
Phosphoric acid .....		2874-1	12/79	143.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Superphosphate and other phosphatic fertilizer materials .....		2874-2	12/79	127.8	126.8	125.5	-6.7	-1.0
Superphosphate .....		2874-2A	12/79	130.1	126.3	125.9	-1.2	-.3
Ammonium phosphates and other phosphatic fertilizer materials .....		2874-2B	12/79	127.2	126.6	125.2	-7.3	-1.1
Ammonium phosphates .....		2874-251	12/79	128.4	127.8	126.3	-7.3	-1.2
<b>Fertilizers, mixing only .....</b>	<b>2875</b>		<b>12/79</b>	<b>144.0</b>	<b>143.9</b>	<b>143.9</b>	<b>-3.1</b>	<b>0</b>
Primary products .....		2875-P	12/79	136.9	137.7	138.0	-2.3	.2
Mixed fertilizers (made by plants which do not manufacture phosphatic fertilizer materials) .....		2875-4	06/86	121.6	122.3	122.6	-2.2	.2
Solid, bulk .....		2875-411	06/86	121.1	121.5	122.1	-2.7	.5
Solid, bagged .....		2875-421	06/86	120.1	120.7	120.7	-1.5	0
Fluid .....		2875-431	06/86	119.6	121.1	120.7	-1.9	-.3
Secondary products and miscellaneous receipts .....		2875-SM						
Miscellaneous receipts .....		2875-M	12/79	165.0	161.1	159.9	-6.1	-.7
Resales .....		2875-Z89	12/79	164.7	160.8	159.6	-6.1	-.7
Secondary products .....		2875-S	12/79	147.4	152.7	154.5	.6	1.2
<b>Agricultural chemicals, n.e.c. ....</b>	<b>2879</b>		<b>06/82</b>	<b>136.8</b>	<b>135.2</b>	<b>135.5</b>	<b>0</b>	<b>.2</b>
Primary products .....		2879-P	06/82	146.3	143.2	144.6	.2	1.0
Insecticidal preparations primarily for agricultural, garden or health service use .....		2879-5	06/82	175.3	173.5	175.2	4.9	1.0
Containing organic compounds .....		2879-525	06/82	174.1	172.3	174.0	4.9	1.0
Carbamate preparations .....		2879-52531	06/82	164.9	164.9	164.9	3.3	.0
Organo-phosphate preparations .....		2879-52541	06/82	192.4	188.6	192.3	6.7	2.0
Other organic preparations .....		2879-52579	06/82	104.6	104.6	104.6	1.9	0
Herbicidal preparations primarily for agricultural, garden or health services use .....		2879-6	06/82	133.5	129.4	131.2	-1.6	1.4
Containing organic compounds .....		2879-625	06/82	134.8	130.4	132.3	-1.8	1.5
Phenoxy compound preparations .....		2879-62541	06/82	144.1	144.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Triazine preparations .....		2879-62565	06/82	142.2	142.2	142.2	-4.2	0
Other organic preparations .....		2879-62579	06/82	113.0	107.6	110.2	-.2	2.4
Fungicidal preparations primarily for agricultural, garden or health service use .....		2879-7	06/82	133.1	130.5	130.5	-.8	0
Containing organic compounds .....		2879-725	06/82	143.9	140.8	140.8	-.8	0
Other pesticidal preparations primarily for agricultural, garden or health service use .....		2879-8	06/82	143.9	144.2	144.1	.6	-.1
All other pesticidal preparations primarily for agricultural, garden or health service use .....		2879-898	06/82	134.3	134.7	134.6	.9	-.1
Household pesticidal preparations .....		2879-9	06/82	133.0	133.0	133.0	1.3	0
Insecticides for crawling insects, excluding fumigants .....		2879-91	06/82	135.7	135.7	135.7	.9	0
Nonaerosols .....		2879-915	12/93	106.4	106.4	106.4	2.3	0
Insecticides for flying insects, except fumigants .....		2879-92	12/93	102.5	102.5	102.5	2.6	0
Aerosols .....		2879-921	12/93	102.6	102.6	102.6	2.6	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Agricultural chemicals, n.e.c.—Continued								
Repellants & attractants for insects, birds, fish, and other animals .....		2879-997	08/92	115.1	115.1	115.1	0	0
Secondary products and miscellaneous receipts .....		2879-SM						
Secondary products .....		2879-S	06/82	102.5	102.5	102.5	0	0
Miscellaneous chemical products .....	289		12/84	138.6	139.3	139.8	.6	.4
Adhesives and sealants .....								
Primary products .....	2891		12/83	146.9	149.4	147.8	1.3	-1.1
Natural base glues and adhesives .....		2891-P	12/83	144.7	147.3	145.5	1.3	-1.2
Synthetic resin and rubber adhesives, including cellulose, nitrocellulose, etc .....		2891-3	12/83	149.4	154.7	147.9	4.7	-4.4
Epoxy adhesives .....		2891-4	12/83	148.1	150.9	148.9	1.2	-1.3
Vinyl type adhesives .....		2891-411	12/83	151.6	151.6	153.4	1.5	1.2
Polyvinyl acetate, latex type .....		2891-44	12/83	140.2	142.2	141.0	.6	-8
Other vinyl polymer type adhesives .....		2891-441	12/83	152.9	155.3	153.7	.5	-1.0
Acrylic adhesives .....		2891-447	12/83	125.5	125.5	126.6	2.5	.9
Polyester adhesives .....		2891-453	12/83	132.2	136.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Hot melt adhesives, including nylon, polyolefin, and other hot melts .....		2891-455	01/84	123.2	123.2	123.2	.9	0
Adhesive films, all types, including pressure sensitive structural and nonstructural .....		2891-465	12/83	163.0	161.2	153.2	-2.7	-5.0
Rubber and synthetic resin combinations .....		2891-471	06/90	113.1	116.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other synthetic resin and rubber adhesives, including cellulose, nitrocellulose, etc. ....		2891-478	12/83	157.8	158.1	157.5	3.1	-4
Caulking compounds and sealants .....		2891-489	06/90	114.6	119.4	114.2	1.9	-4.4
Synthetic base .....		2891-5	12/83	135.3	136.9	136.5	1.0	-3
General performance sealants (PVAC, butyl, vinyl, acrylic, neoprene, etc.) .....		2891-566	12/83	126.2	126.2	126.4	.6	.2
Special performance sealants (epoxy, urethane, polysulfide, silicone, etc.) .....		2891-567	12/83	141.1	144.0	142.7	.8	-9
Secondary products and miscellaneous receipts .....		2891-SM						
Secondary products .....		2891-S	12/83	142.6	144.4	143.8	1.7	-4
Paints, varnishes, lacquers, enamels, and allied products .....		2851-S	01/84	139.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other secondary products .....		2891-SSS	12/83	144.9	147.8	146.9	2.7	-6
Chemicals and chemical preparations, n.e.c. ....		2899-S	02/84	138.0	138.0	138.0	0	0
Explosives .....								
Primary products .....	2892		12/80	214.0	214.3	214.4	-2.4	0
Explosives, propellants, and blasting accessories (not manufactured in GOOCs) .....		2892-P	12/80	186.6	187.0	187.1	2.4	.1
Industrial explosives .....		2892-1	12/80	187.8	188.2	188.3	2.4	.1
ANFO, except slurry .....		2892-11	12/80	178.0	178.1	178.1	1.7	0
Water gel and slurries, except permissible slurries .....		2892-117	12/80	173.1	173.5	173.5	2.5	0
Other industrial explosives .....		2892-118	12/95	108.0	108.0	108.0	3.9	0
Propellants .....		2892-127	06/88	124.1	122.8	122.5	1.8	-2
Propellants .....		2892-133						
Blasting accessories .....		2892-136	06/88	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other blasting accessories (squibs, ignitors, fuse, other blasting caps, n.e.c.) .....		2892-15	12/80	182.2	182.7	182.9	4.2	.1
Other blasting accessories (squibs, ignitors, fuse, other blasting caps, n.e.c.) .....		2892-157	06/88	106.5	106.9	107.1	2.7	.2
Printing ink .....								
Primary products .....	2893		06/84	136.6	136.6	136.7	-1.2	.1
Letterpress ink (black and color) .....		2893-P	06/84	136.5	136.5	136.5	-1.3	0
Lithographic and offset ink (black and color) .....		2893-1	06/84	155.9	155.9	155.9	4.5	0
Publication ink .....		2893-2	06/84	137.1	137.1	137.1	-3	0
Web type .....		2893-232	06/84	116.2	116.3	116.3	-1.1	0
Sheet types .....		2893-23233	12/89	112.3	112.3	112.3	-1.5	0
Packaging ink .....		2893-23234	12/89	111.7	112.0	111.9	.4	-1
Web commercial type .....		2893-235	06/84	152.0	152.0	152.0	-1.2	.0
Other lithographic and offset ink .....		2893-238	12/89	114.6	114.4	114.7	.1	.3
Gravure ink .....		2893-245	12/89	128.0	128.0	128.0	.9	0
Packaging ink .....		2893-3	06/84	128.3	128.3	128.3	-8.7	0
Flexographic ink .....		2893-343	06/84	131.5	131.5	131.5	-21.4	0
Packaging ink .....		2893-4	06/84	128.0	128.0	128.2	.1	.2
Solvent types .....		2893-481	06/84	129.8	129.8	129.8	.1	0
Water types .....		2893-48182	12/89	116.6	116.6	116.6	-1	0
Other flexographic ink .....		2893-48183	12/89	115.5	115.5	115.5	.2	0
Water types .....		2893-484	12/89	111.5	111.5	112.8	.4	1.2
Printing ink, n.e.c. ....		2893-48486	12/89	116.7	116.7	119.2	2.1	2.1
Screen process ink .....		2893-5	06/84	145.3	145.3	145.3	1.2	0
Miscellaneous receipts .....		2893-585	06/84	164.0	164.0	164.0	2.0	0
Resales .....		2893-M	06/84	154.1	( <sup>3</sup> )	154.1	1.9	( <sup>3</sup> )
Resales .....		2893-Z89	06/84	154.1	( <sup>3</sup> )	154.1	1.9	( <sup>3</sup> )
Carbon black .....								
Primary products .....	2895		12/83	118.6	116.2	116.2	-1.0	0
Carbon black .....		2895-P	12/83	118.6	116.2	116.2	-1.0	0
Carbon black .....		2895-111	12/83	118.6	116.2	116.2	-1.0	0
Chemicals and chemical preparations, n.e.c. ....								
Primary products .....	2899		06/85	130.6	130.9	132.6	1.1	1.3
Primary products .....		2899-P	06/85	128.2	128.2	130.4	1.4	1.7

See footnotes at end of table.



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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Chemicals and chemical preparations, n.e.c.—Continued</b>								
Salt, evaporated and solar .....		2899-1	06/85	119.1	118.9	119.6	1.3	0.6
Evaporated salt .....		2899-121	06/85	116.1	116.8	117.7	1.5	.8
Essential oils, fireworks and pyrotechnics, sizes, and chemical preparations, n.e.c. ....		2899-5	06/85	130.2	129.8	132.9	2.2	2.4
Fireworks & pyrotechnics, incl. flares, jet fuel igniters, railroad torpedoes, toy pistol caps .....		2899-529	06/85	129.7	129.7	130.3	2.5	.5
Automotive chemicals .....		2899-53	06/85	100.7	98.6	113.9	4.4	15.5
Antifreeze preparations .....		2899-532	12/87	100.3	99.1	119.7	8.5	20.8
Other automotive chemicals, including battery acid, deicing fluid, carbon remover solvents, et .....		2899-537	06/85	107.4	103.0	105.8	-5.7	2.7
Concrete curing and floor hardening materials .....		2899-545	06/85	134.1	134.1	134.1	.4	0
Oil treating compounds (non oil base) .....		2899-556	06/85	167.3	167.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Water treating compounds .....		2899-57	06/85	127.3	129.0	128.8	.7	-2
Cooling tower compounds .....		2899-576	06/90	124.2	124.3	124.3	3.5	0
Boiler compounds .....		2899-577	06/85	137.1	137.7	136.7	-2.6	-7
Other water treating compounds .....		2899-578	06/85	126.0	129.7	129.7	1.7	0
Plating compounds .....		2899-591	06/85	142.7	143.4	143.5	.7	.1
Other industrial chemical preps., incl fluxes, plastic wood preps., and embalming chemicals .....		2899-597	06/85	130.9	129.6	129.9	2.1	.2
Secondary products and miscellaneous receipts .....		2899-SM						
Miscellaneous receipts .....		2899-M	06/85	106.5	106.5	106.4	.2	-1
Resales .....		2899-Z89	06/85	121.0	121.0	120.9	.3	-1
Secondary products .....		2899-S	06/85	150.6	152.0	152.0	-4	0
Specialty cleaning, polishing, and sanitation preparations .....		2842-S	06/85	126.4	125.3	125.3	-9	0
Industrial organic chemicals .....		2868-S	06/90	221.1	( <sup>9</sup> )	226.3	4.2	( <sup>9</sup> )
Other secondary products .....		2899-SSS	06/85	118.8	119.1	120.8	.6	1.4
Petroleum refining and related products .....	29		12/84	92.9	85.7	85.5	-7.9	-2
Petroleum refining .....	291		06/85	91.1	83.3	83.0	-8.8	-4
Petroleum Refining .....	2911		06/85	91.1	83.3	83.0	-8.8	-4
Primary products .....		2911-P	06/85	92.2	84.3	84.1	-8.3	-2
Fuels .....		2911-I	06/85	88.9	81.1	80.5	-10.3	-7
Gasoline .....		2911-1	06/85	86.7	83.0	82.0	-9.5	-1.2
Finished motor gasoline .....		2911-13	06/85	86.9	83.1	82.0	-9.6	-1.3
Premium grades .....		2911-133	06/85	90.1	86.9	87.5	-6.6	.7
Sales to jobbers, retailers and other resellers .....		2911-1331	06/85	90.1	86.9	87.5	-6.6	.7
Direct sales to end users .....		2911-1332	06/85	90.8	86.9	89.4	-8.2	2.9
Unleaded regular .....		2911-134	06/85	84.0	79.9	78.3	-11.4	-2.0
Sales to jobbers, retailers and other resellers .....		2911-1341	06/85	84.0	79.8	78.2	-11.4	-2.0
Direct sales to end users .....		2911-1342	06/85	85.5	82.1	81.6	-13.7	-6
Mid-premium unleaded .....		2911-135	12/87	129.3	126.6	124.0	-5.5	-2.1
Sales to jobbers, retailers and other resellers .....		2911-1351	12/87	129.4	126.7	124.1	-5.4	-2.1
Sales to end users .....		2911-1352	12/87	137.0	125.4	126.0	-14.3	.5
Jet fuel .....		2911-2	06/85	93.1	76.4	72.6	-14.8	-5.0
Kerosene type jet fuel .....		2911-213	06/85	94.8	78.0	73.4	-16.3	-5.9
Kerosene .....		2911-3	06/85	84.8	69.9	71.5	-10.4	2.3
Light fuel oil .....		2911-4	06/85	93.6	82.7	81.9	-10.4	-1.0
Distillates .....		2911-41	06/85	93.6	82.7	81.9	-10.4	-1.0
#2 fuel oil to jobbers, retailers and other resellers .....		2911-411	06/85	97.2	83.2	84.8	-4.7	1.9
#2 diesel fuel .....		2911-413	06/85	91.7	82.5	80.3	-13.9	-2.7
Sales to jobbers, retailers and other resellers .....		2911-4131	06/85	91.1	82.7	80.3	-14.8	-2.9
Direct sales to end users .....		2911-4132	06/85	93.5	82.4	80.6	-12.3	-2.2
Other distillates, n.e.c., including #1, #2 fuel direct sales, and other distillates .....		2911-415	06/85	88.7	81.7	79.3	-8.9	-2.9
Heavy fuel oil (residual fuel) .....		2911-5	06/85	88.0	64.3	78.6	-7.2	22.2
> 1% sulfur .....		2911-51	06/85	85.5	54.5	78.4	-5.5	43.9
Sales to resellers, including other refiners .....		2911-511	06/85	87.7	64.5	96.9	19.0	50.2
Direct sales to end users .....		2911-512	06/85	74.8	43.0	59.7	-20.0	38.8
Not > 1% sulfur .....		2911-52	06/85	89.8	79.1	76.8	-9.8	-2.9
Sales to resellers, including other refiners .....		2911-521	06/85	108.4	85.4	83.1	-18.1	-2.7
Non-fuel products of petroleum refining .....		2911-II	06/85	117.2	108.8	111.9	5.4	2.8
Asphalt, made in refineries .....		2911-9	06/85	( <sup>9</sup> )	59.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Paving grade .....		2911-921	06/85	( <sup>9</sup> )	59.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Liquified refinery gases, including aliphatics (feedstock and other uses), made in refineries .....		2911-A	06/85	238.0	221.5	221.1	13.0	-2
Propane/propylene .....		2911-A1	06/85	215.3	220.9	220.9	8.6	0
Propylene .....		2911-A12	06/85	121.4	124.6	124.6	14.1	0
Chemical grade .....		2911-A1201	06/85	125.9	129.3	129.3	14.7	0
Ethane/ethylene .....		2911-A3	06/85	194.4	194.4	194.4	( <sup>9</sup> )	0
Ethylene .....		2911-A32	06/85	194.4	194.4	194.4	24.6	0
Miscellaneous petroleum refinery products, n.e.c. ....		2911-D	06/85	78.0	74.1	74.9	4.0	1.1
Petroleum coke, made in refineries .....		2911-D21	06/85	11.6	11.7	12.1	2.5	3.4
Aromatics, made in refineries .....		2911-D5	06/85	81.2	76.6	76.6	3.0	0
Benzene .....		2911-D52	06/85	74.5	71.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Toluene .....		2911-D53	06/85	82.3	74.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Paving and roofing materials .....	295		12/84	100.7	102.2	102.5	3.0	0.3
Asphalt paving mixtures and blocks .....	2951		06/81	111.5	114.2	114.7	5.8	.4
Primary products .....		2951-P	06/81	111.9	114.7	114.3	5.3	-.3
Emulsified asphalt, including liquid additives .....		2951-111	06/81	113.6	117.7	117.3	10.3	-.3
Other liquid asphalt & tar paving materials, including cut backs .....		2951-112	06/81	85.6	85.7	85.0	1.1	-.8
Asphaltic (bituminous) concrete and paving cements .....		2951-113	06/81	116.2	119.3	119.0	4.8	-.3
Other asphalt paving mixtures and blocks .....		2951-114	06/81	74.9	75.2	75.5	-1.0	.4
Secondary products and miscellaneous receipts .....		2951-SM						
Secondary products .....		2951-S	06/81	132.3	134.1	143.7	8.6	7.2
Asphalt felts and coatings .....	2952		06/84	103.2	103.8	104.1	.4	.3
Primary products .....		2952-P	06/84	102.0	102.6	102.9	.3	.3
Roofing asphalts and pitches, coatings and cements .....		2952-2	06/84	104.0	106.2	106.3	4.2	.1
Asphalt roofing coatings and cements .....		2952-22	12/91	111.4	113.6	113.9	4.8	.3
Fibrated asphaltic coatings .....		2952-221	06/84	120.2	121.7	122.3	2.9	.5
Nonfibrated asphaltic coatings .....		2952-222	06/84	119.9	123.5	123.4	7.2	-.1
Asphaltic roofing cements .....		2952-223	06/84	125.0	127.5	127.5	3.8	0
Other roofing asphalts and pitches, coatings and cements .....		2952-23	06/84	102.8	105.2	105.2	3.1	0
Prepared asphalt and tar roofing and siding products .....		2952-3	06/84	100.1	100.4	100.8	-.4	.4
Smooth-surfaced roll roofing and cap sheets .....		2952-31	06/84	105.1	105.8	106.1	.7	.3
Smooth surface, inorganic base (fiberglass) .....		2952-3121	06/84	103.2	102.8	103.2	-.4	.4
Mineral surfaced roll roofing and cap sheets .....		2952-32	06/84	89.8	( <sup>3</sup> )	91.2	2.2	( <sup>3</sup> )
Shingles .....		2952-33	12/91	100.6	101.0	101.3	-.8	.3
Shingles, inorganic base .....		2952-332	12/91	101.4	101.7	101.8	.5	.1
Shingles, all other weights (excluding laminated), inorganic base .....		2952-33209	12/91	103.9	102.9	103.4	.7	.5
Organic and/or inorganic base laminated or multi layered shingles .....		2952-333	12/91	100.8	101.4	101.1	-2.3	-.3
Saturated asphalt and tar felts .....		2952-35	06/84	117.2	116.3	116.3	-2.4	0
Other prepared asphalt and tar products for roofing and siding .....		2952-36	12/91	101.4	101.4	101.8	.4	.4
Secondary products and miscellaneous receipts .....		2952-SM						
Miscellaneous receipts .....		2952-M	12/91	113.9	114.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		2952-Z89	12/91	113.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		2952-S	06/84	111.2	112.6	112.4	2.0	-.2
Secondary products .....		2952-SS	12/91	110.4	111.8	111.5	2.0	-.3
Miscellaneous products of petroleum and coal .....	299		12/84	142.5	141.5	141.8	.9	.2
Lubricating oils and greases .....	2992		12/80	159.6	158.9	158.9	.5	0
Primary products .....		2992-P	12/80	161.6	160.8	160.8	.4	0
Lubricating and similar oils .....		2992-1	12/80	163.2	162.3	162.3	.3	0
Automotive lubricating oils .....		2992-111	12/80	172.8	172.6	172.6	.3	0
Engine oils .....		2992-1115	06/95	98.2	98.1	98.1	.4	0
Engine oil for gasoline engines .....		2992-11151	06/95	97.4	97.4	97.4	.1	0
Engine oil for diesel engines .....		2992-11152	06/95	100.2	99.7	99.7	1.4	0
Other engine oil .....		2992-11153	06/95	100.6	100.6	100.6	0	0
Transmission and hydraulic fluids .....		2992-1116	06/95	102.0	102.0	102.0	-.2	0
Automatic transmission fluid .....		2992-11161	06/95	102.7	102.7	102.7	0	0
Other transmission and hydraulic fluids .....		2992-11162	06/95	101.2	101.2	101.2	-.4	0
Automotive gear oil .....		2992-1117	06/95	103.5	103.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Automotive gear oil .....		2992-11171	06/95	103.5	103.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Industrial lubricating oils .....		2992-121	12/80	141.4	139.5	139.5	.2	0
General industrial oils .....		2992-12111	12/80	142.2	141.4	141.4	1.0	0
Industrial process oils .....		2992-12112	12/80	146.1	135.6	135.6	-3.5	0
Industrial metalworking fluids .....		2992-12113	12/80	130.7	131.0	131.0	.3	0
Industrial engine oils .....		2992-12114	06/88	128.1	128.1	128.1	.9	0
Lubricating greases .....		2992-2	12/80	151.6	152.3	152.3	1.9	.0
Automotive greases .....		2992-231	12/80	143.3	143.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Industrial greases .....		2992-232	12/80	156.7	157.7	157.7	1.6	0
Other greases .....		2992-234	06/88	145.9	146.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		2992-SM						
Secondary products .....		2992-S	12/80	129.6	129.6	129.9	1.9	.2
Petroleum and coal products, n.e.c. ....	2999		12/84	145.0	142.4	143.7	2.9	.9
Primary products .....		2999-P	12/84	145.0	142.4	143.7	2.9	.9
Calcined petroleum coke (not made in refineries) .....		2999-2	12/84	164.3	159.5	159.5	.7	0
Other petroleum and coal products, n.e.c., incl. petroleum coke, (not made in refineries) .....		2999-5	12/84	52.0	52.3	55.0	7.2	5.2
Rubber and miscellaneous plastic products .....	30		12/84	122.9	122.9	122.9	-.1	0
Tires and inner tubes .....	301		06/81	104.9	104.6	103.9	-1.7	-.7
Tires and inner tubes .....	3011		06/81	104.9	104.6	103.9	-1.7	-.7
Primary products .....		3011-P	06/81	99.5	99.3	98.6	-1.7	-.7
Passenger car pneumatic tires .....		3011-1	06/81	94.3	93.7	93.4	-1.7	-.3
Radials .....		3011-112	06/81	95.5	94.9	94.6	-1.7	-.3
All season (except high performance) and all other radials incl. off highway .....		3011-1122	12/88	98.8	98.0	97.5	-2.4	-.5
Original equipment .....		3011-11223	06/95	99.3	99.3	99.3	-.7	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Tires and inner tubes—Continued								
Replacement .....		3011-11224	06/95	92.9	91.9	91.3	-3.0	-0.7
High performance .....		3011-1123						
Replacement .....		3011-11234	06/95	95.4	95.4	95.4	0	0
Non-radials .....		3011-15	06/81	97.3	94.8	94.8	-2.6	0
Truck/bus tires, including off highway .....		3011-2	06/81	90.3	90.6	89.0	-2.6	-1.8
Radials .....		3011-21	06/81	75.5	74.5	72.0	-5.1	-3.4
Light highway truck .....		3011-213	06/81	82.5	79.8	76.3	-7.7	-4.4
Original equipment .....		3011-21311	06/95	99.0	99.0	99.0	-7.7	0
Replacement .....		3011-21312	06/95	96.8	93.2	88.4	-8.9	-5.2
Medium and wide base highway truck .....		3011-214						
Replacement .....		3011-21412	06/95	95.2	96.3	93.6	-2.7	-2.8
Non-radials .....		3011-215	06/81	96.3	98.5	98.8	.6	.3
Light highway truck .....		3011-2151	06/81	114.5	113.6	113.6	-8	0
Replacement .....		3011-21513	06/95	99.6	98.8	98.8	-7	0
Medium and wide base highway truck .....		3011-2152	06/95	88.9	96.9	90.5	-6.6	-6.6
Replacement .....		3011-21523	06/95	87.6	( <sup>3</sup> )	89.5	-7.6	( <sup>3</sup> )
Other pneumatic and ail solid tires .....		3011-3	06/81	132.2	131.7	131.8	-8	.1
Tractor/implement tires .....		3011-314	06/81	127.5	126.9	126.9	-1.3	0
Front tractor and farm implement Original equipment and replacement .....		3011-31411	06/95	92.4	91.4	91.4	-1.1	0
All other pneumatic, including aircraft, mobile home and bicycle .....		3011-319	06/81	145.5	145.5	145.5	.1	0
Industrial and highway - solid .....		3011-333	06/81	117.1	( <sup>3</sup> )	117.6	-5	( <sup>3</sup> )
Other solid and semi-pneumatic, incl hand lawnmower, baby carriage, tricycle, etc .....		3011-342	06/81	138.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Inner tubes .....		3011-4	06/81	125.9	127.1	127.1	1.4	0
Tread rubber, tire sundries, and repair materials .....		3011-5	06/81	133.0	133.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Tread rubber .....		3011-511	06/81	123.3	123.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other tire sundries and repair materials, n.e.c. ....		3011-539	06/81	166.9	167.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rubber and plastic footwear .....	302		12/80	128.4	126.8	126.8	-1.1	0
Rubber and plastic footwear .....	3021		12/80	128.4	126.7	126.7	-1.2	0
Primary products .....		3021-P	12/80	134.4	133.3	133.3	-7	0
Rubber, plastic, and other protective footwear .....		3021-1	12/80	175.4	171.2	171.2	-2.2	0
Rubber uppers .....		3021-1A	12/86	145.0	140.0	140.0	-3.2	0
Lumberman, pacs, rubbers, and other footwear having rubber uppers .....		3021-142	12/86	149.1	148.7	148.7	.4	0
Plastic and/or fabric uppers .....		3021-1C						
Non-protective footwear cemented, vulcanized, injection molded, etc. to fabric upper .....		3021-3	12/86	108.6	108.6	108.6	0	0
Injection molded only .....		3021-305	12/93	95.2	95.2	95.2	0	0
Gaskets, packing, and sealing devices and rubber and plastics hose and belting .....	305		06/95	103.7	104.3	104.4	1.5	.1
Rubber and plastics hose and belting .....	3052		12/81	146.8	147.9	148.2	1.6	.2
Primary products .....		3052-P	12/81	145.7	146.7	147.0	1.5	.2
Rubber and plastics belts and belting, flat .....		3052-1	12/81	165.1	167.1	168.9	3.5	1.1
Light weight conveyor and elevator .....		3052-103	12/81	177.4	179.5	182.6	4.5	1.7
Heavy duty conveyor and elevator .....		3052-105	12/81	161.4	164.4	166.7	4.9	1.4
Rubber and plastics transmission belts and belting, other than flat .....		3052-2	12/81	135.0	135.0	135.0	-4	0
Motor vehicle .....		3052-225	12/81	140.6	140.6	140.6	-6	0
Industrial, except fractional .....		3052-231	12/81	130.0	130.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rubber hose, mandrel made, and all hydraulic .....		3052-3	12/81	153.5	155.1	155.1	3.1	0
Textile, nonhydraulic .....		3052-314	12/81	160.0	160.0	160.0	3.2	0
Wire, hydraulic .....		3052-316	12/81	166.8	168.1	168.1	3.6	.0
Wire, nonhydraulic .....		3052-318	12/81	82.5	83.5	83.5	1.8	0
Rubber and plastics garden hose .....		3052-5	12/81	148.9	( <sup>3</sup> )	148.9	1.0	( <sup>3</sup> )
Plastics, including perforated sprinkler .....		3052-561	12/81	139.5	( <sup>3</sup> )	139.5	1.2	( <sup>3</sup> )
Rubber .....		3052-563	12/81	182.1	( <sup>3</sup> )	182.1	.3	( <sup>3</sup> )
All other rubber and plastics hose .....		3052-6	12/81	149.4	151.2	150.8	1.0	-3
All other rubber hose .....		3052-6A	06/95	101.8	103.1	102.8	1.5	-3
Wrapped reinforced .....		3052-63	07/95	100.0	103.1	101.7	1.7	-1.4
Nonwire, handbuilt .....		3052-635	07/95	100.0	100.0	100.0	( <sup>3</sup> )	0
All other rubber hose, n.e.c. ....		3052-674	12/81	138.1	139.5	139.5	1.1	0
Plastic hose, except garden .....		3052-68	12/81	177.2	178.5	178.5	-5	0
Hydraulic .....		3052-682	06/87	149.9	150.5	150.5	-3.2	0
Nonhydraulic .....		3052-684	12/81	184.9	186.6	186.6	1.0	0
Secondary products and miscellaneous receipts .....		3052-SM						
Secondary products .....		3052-S	12/81	188.6	191.6	191.0	3.3	-3
Gaskets, packing and sealing devices .....	3053		12/85	131.5	132.0	132.1	1.3	.1
Primary products .....		3053-P	12/85	132.8	133.4	133.5	1.4	.1
Compression packings .....		3053-4	12/85	132.4	134.9	137.0	3.5	1.6
Plant fiber .....		3053-411	12/90	129.4	131.0	130.9	1.2	-1
Synthetic fiber, plastics, composition .....		3053-415	12/90	114.1	115.7	124.7	9.3	7.8
Nonmetallic gaskets and gasketing .....		3053-5	12/85	146.3	146.7	146.8	2.3	.1
Elastomeric, all material .....		3053-515	12/85	140.2	139.7	139.7	-5	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Gaskets, packing and sealing devices—Continued</b>								
Cork and cork composition .....		3053-519	12/85	185.2	185.2	185.2	11.2	0
Other non-metallic, n.e.c. ....		3053-529	12/85	120.6	122.6	122.8	3.4	.2
Molded packing and sealing devices .....		3053-6	12/85	124.3	125.7	125.8	1.3	.1
O-rings (including spliced; excluding metal) .....		3053-621	12/85	110.2	113.3	113.3	2.8	0
Squeeze type, solid section ring seals .....		3053-622	12/85	148.2	150.3	150.3	3.9	0
Single & mult. flexible seals (component type, symmetrical & non-symmetrical) .....		3053-626	12/85	141.2	141.2	141.2	-.1	0
All other molded packing and seals (including leather and plastic seals) .....		3053-635	12/85	136.0	137.6	137.7	.8	.1
Metallic gaskets and machined seals .....		3053-7	12/85	163.3	163.5	163.5	.9	0
Spiral wound filler type .....		3053-729	02/92	114.7	115.6	115.6	.8	0
All piston rings, exclusion devices and metal gaskets and machined seals, n.e.c. ....		3053-749	12/90	119.9	119.9	119.9	1.1	0
Axial mechanical face seals .....		3053-8	12/85	142.3	142.4	142.5	1.6	.1
Secondary products and miscellaneous receipts .....		3053-SM						
Secondary products .....		3053-S	12/85	111.0	111.1	111.1	.6	0
Fabricated rubber products, n.e.c. ....	306		12/88	119.2	119.4	119.6	1.0	.2
<b>Molded, extruded and lathe cut mechanical rubber goods .....</b>								
<b>3061</b>								
Primary products .....		3061-P	12/88	118.1	118.1	118.3	.8	.2
Molded rubber mechanical goods .....		3061-A	06/83	118.5	118.8	119.1	1.2	.3
Automotive .....		3061-A11	06/83	98.0	98.4	98.5	.8	.1
Transportation, other than automotive .....		3061-A12	06/83	133.0	132.5	132.3	3.1	-.2
Appliances, household and commercial .....		3061-A13	06/83	114.2	114.1	112.8	-1.4	-1.1
Oil and gas field machinery and equipment .....		3061-A14	06/83	131.6	( <sup>3</sup> )	133.1	1.1	( <sup>3</sup> )
Other molded goods .....		3061-A16	06/83	143.0	143.4	145.2	1.8	1.3
Extruded rubber mechanical goods .....		3061-B	06/83	119.4	119.4	119.4	.4	0
Automotive, except tubing .....		3061-B11	06/83	104.7	104.7	104.7	0	0
Automotive tubing .....		3061-B13	12/88	99.6	99.6	99.6	( <sup>3</sup> )	0
Other tubing .....		3061-B14	06/83	171.2	171.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other extrusions .....		3061-B19	06/83	134.2	134.6	134.2	( <sup>3</sup> )	-.3
Secondary products and miscellaneous receipts .....		3061-SM						
Secondary products .....		3061-S	06/83	141.0	138.0	138.0	-1.8	0
Fabricated rubber products, n.e.c. ....	3069		06/83	131.4	131.7	131.9	1.1	.2
<b>Primary products .....</b>								
<b>3069-P</b>								
Industrial products, n.e.c. ....		3069-C	06/83	144.7	146.1	146.0	1.9	-.1
Roll covering, including all industry rolls .....		3069-C12	06/83	137.8	139.8	139.8	1.5	0
Graphic arts, rubber and plastics .....		3069-C1204	06/96	100.0	100.0	100.0	( <sup>3</sup> )	0
Printers' blankets .....		3069-C15	07/90	115.8	115.8	115.8	( <sup>3</sup> )	0
Sheet rubber, linings and rubber film .....		3069-C2	12/88	145.2	148.3	147.9	( <sup>3</sup> )	-.3
Film and sheet, vulcanized .....		3069-C23	12/88	( <sup>3</sup> )	149.4	148.9	( <sup>3</sup> )	-.3
Other industrial rubber products .....		3069-C39	06/83	158.3	158.3	158.3	1.7	0
Rubber coated fabrics and rubber clothing .....		3069-D	06/83	138.5	139.5	139.5	( <sup>3</sup> )	0
Rubber coated fabrics .....		3069-DA	06/83	129.1	129.1	129.1	( <sup>3</sup> )	0
Other coated fabrics, including protective covering .....		3069-D19	06/83	131.7	131.7	131.7	( <sup>3</sup> )	0
Rubber clothing .....		3069-DB	06/83	148.2	150.3	150.3	( <sup>3</sup> )	0
Industrial rubber gloves .....		3069-D41	06/83	158.9	161.7	161.7	( <sup>3</sup> )	0
Other rubber goods .....		3069-E	06/83	131.0	131.4	131.4	1.2	0
Hard rubber goods .....		3069-EA	08/86	120.1	( <sup>3</sup> )	120.1	( <sup>3</sup> )	( <sup>3</sup> )
Other hard rubber goods .....		3069-E19	08/86	120.1	( <sup>3</sup> )	120.1	( <sup>3</sup> )	( <sup>3</sup> )
Balloons, all types .....		3069-E23	06/83	126.5	127.4	127.4	( <sup>3</sup> )	0
Other rubber goods .....		3069-E28	06/83	138.5	138.9	138.9	.8	0
Sponge and foam rubber .....		3069-3	06/83	138.4	139.5	139.2	1.4	-.2
Latex foam .....		3069-3A	12/88	108.7	110.0	109.5	( <sup>3</sup> )	-.5
Other latex foam products .....		3069-368	06/96	100.4	101.9	101.6	( <sup>3</sup> )	-.3
Rubber floor and wall coverings .....		3069-4	06/83	120.8	120.9	122.9	2.6	1.7
Individual mats .....		3069-4A	06/83	117.6	117.7	120.2	2.0	2.1
Automotive .....		3069-423	12/83	118.2	118.2	121.4	( <sup>3</sup> )	2.7
All other mats .....		3069-425	06/83	118.3	118.6	118.6	( <sup>3</sup> )	0
Other floor and wall coverings .....		3069-426	06/96	102.7	102.7	102.1	( <sup>3</sup> )	-.6
Rubber druggist and medical sundries including household gloves .....		3069-7	06/83	135.5	134.7	134.5	-1.2	-.1
Gloves .....		3069-7A	12/88	100.3	97.4	97.4	( <sup>3</sup> )	.0
Surgical .....		3069-761	12/88	100.3	97.4	97.4	-4.3	0
Prophylactics .....		3069-775	12/88	154.3	157.1	156.1	( <sup>3</sup> )	-.6
Other rubber druggist and medical sundries, including diaphragms, separate and l .....		3069-778	06/83	135.9	135.3	135.4	-.9	.1
Compounds or mixtures for sale or interplant transfer .....		3069-9	06/83	132.5	132.3	132.5	.5	.2
Secondary products and miscellaneous receipts .....		3069-SM						
Secondary products .....		3069-S	06/83	127.3	127.8	128.6	.5	.6
Other secondary products .....		3069-SSS	06/83	123.4	123.9	124.7	.6	.6
Miscellaneous plastic products .....		3089-S	06/96	98.1	98.1	98.1	( <sup>3</sup> )	0
Miscellaneous plastic products .....	308		06/93	107.6	107.6	107.7	0	.1
<b>Unsupported plastic film and sheet .....</b>								
<b>3081</b>								
Primary products .....		3081-P	12/82	109.0	108.1	108.8	1.4	.6
				128.4	127.3	127.8	.3	.4

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Unsupported plastic film and sheet—Continued</b>								
Unsupported plastic film and sheet .....		3081-1	12/82	128.4	127.3	127.8	0.3	0.4
Polyethylene .....		3081-102	06/93	103.7	102.5	103.8	4.5	1.3
Vinyl and vinyl copolymer .....		3081-104	06/93	108.5	108.5	109.1	2.5	.6
Other unsupported plastic film and sheet .....		3081-105	06/93	117.5	117.2	117.1	-3.4	-1
Secondary products and miscellaneous receipts .....		3081-SM						
Secondary products .....		3081-S	06/93	106.5	106.6	108.4	8.9	1.7
<b>Unsupported plastic profile shapes, rods and tubes .....</b>								
3082			06/93	108.0	108.0	107.9	-.5	-.1
Primary products .....		3082-P	12/82	141.8	141.8	141.6	-.6	-.1
Unsupported plastic profile shapes, rods, and tubes .....		3082-1	12/82	141.8	141.8	141.6	-.6	-.1
Polyamide (nylon) .....		3082-103	06/93	100.5	100.5	98.7	-1.9	-1.8
Polyethylene .....		3082-104	06/93	112.9	112.9	112.9	.4	0
Polypropylene .....		3082-105	06/93	98.7	98.7	98.7	2.6	0
Vinyl and vinyl copolymer .....		3082-108	06/93	105.4	105.4	105.4	.6	0
Other unsupported shapes, rods, and tubes .....		3082-109	06/93	104.1	104.1	104.1	-3.5	0
Secondary products and miscellaneous receipts .....		3082-SM						
Secondary products .....		3082-S	06/93	114.9	114.9	114.9	0	0
<b>Laminated plastic plate, sheet, and profile shapes .....</b>								
3083			06/93	109.7	111.6	110.7	-4.0	-.8
Primary products .....		3083-P	12/82	140.1	142.9	141.6	-5.0	-.9
Laminated plastic plate, sheet, and profile shapes .....		3083-1	12/82	140.1	142.9	141.6	-5.0	-.9
Thermosetting .....		3083-101	06/93	108.2	110.5	109.1	-.7	-1.3
Secondary products .....		3083-S	06/93	118.2	118.2	118.2	( <sup>3</sup> )	0
<b>Plastic pipe .....</b>								
3084			06/93	115.7	115.4	118.6	2.9	2.8
Primary products .....		3084-P	12/82	110.8	110.5	113.7	2.5	2.9
Plastic pipe .....		3084-1	12/82	110.8	110.5	113.7	2.5	2.9
Drain, waste, and vent .....		3084-101	06/87	83.7	80.9	83.6	2.7	3.3
Sewer .....		3084-102	06/87	105.8	105.6	106.2	-1.4	.6
Water .....		3084-104	06/87	105.5	106.5	113.1	5.2	6.2
Industrial and mining .....		3084-105	06/93	119.9	124.7	124.7	7.7	0
Other plastic pipe .....		3084-106	07/87	137.7	136.5	137.4	-1.1	.7
Secondary products and miscellaneous receipts .....		3084-SM						
Secondary products .....		3084-S	06/93	121.1	120.8	121.5	7.6	.6
<b>Plastic bottles .....</b>								
3085			06/93	107.0	106.7	107.4	1.7	.7
Primary products .....		3085-P	12/82	122.3	122.0	122.8	1.8	.7
Plastic bottles .....		3085-1	06/87	116.5	116.3	117.0	1.8	.6
Plastic bottles .....		3085-101	06/87	116.5	116.3	117.0	1.8	.6
Secondary products and miscellaneous receipts .....		3085-SM						
Secondary products .....		3085-S	06/93	111.4	107.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Plastic foam products .....</b>								
3086			06/93	110.4	110.0	109.5	-1.3	-.5
Primary products .....		3086-P	06/87	119.7	119.3	118.7	-1.3	-.5
Plastic foam products .....		3086-1	06/87	119.7	119.3	118.7	-1.3	-.5
Transportation .....		3086-101	12/82	116.9	117.3	116.9	.1	-.3
Packaging .....		3086-102	12/82	118.6	118.4	118.3	1.8	-.1
Building and construction .....		3086-103	01/83	144.8	144.3	141.0	-6.5	-2.3
Furniture and furnishings .....		3086-104	12/82	136.3	136.3	136.3	-.4	0
Consumer and institutional .....		3086-105	12/82	119.0	117.0	116.0	-3.7	-.9
Other plastic foam products .....		3086-106	02/89	84.5	84.5	84.5	0	0
Secondary products and miscellaneous receipts .....		3086-SM						
Secondary products .....		3086-S	06/93	107.0	106.2	106.2	-.3	0
<b>Custom compounding of purchased plastic resins .....</b>								
3087			06/93	107.0	107.7	105.8	-2.5	-1.8
Primary products .....		3087-P	06/93	105.7	106.5	107.8	.4	1.2
Custom compounding of purchased resins and color concentrates .....		3087-1	06/93	105.7	106.5	107.8	.4	1.2
Custom compounding of purchased resins .....		3087-101	06/93	106.3	107.2	108.9	.5	1.6
Color concentrates .....		3087-102	06/93	105.0	105.2	105.2	.3	0
<b>Plastic plumbing fixtures .....</b>								
3088			06/93	108.8	107.4	107.7	1.5	.3
Primary products .....		3088-P	06/93	107.1	107.8	108.0	1.5	.2
Plastic plumbing fixtures .....		3088-1	06/93	107.1	107.8	108.0	1.5	.2
Plastic plumbing fixtures .....		3088-101	06/93	107.1	107.8	108.0	1.5	.2
<b>Plastic products n.e.c. ....</b>								
3089			06/93	106.0	106.1	106.3	0	.2
Primary products .....		3089-P	06/87	124.7	124.9	125.1	-.2	.2
Transportation, fabricated plastic products, except foam and reinforced plastics .....		3089-1	06/93	100.6	100.4	100.4	-.7	0
Transportation, fabricated plastic products, except foam and reinforced plastics .....		3089-101	06/93	100.6	100.4	100.4	-.7	0
Electrical and electronic fabricated plastic products, except foam and reinforced plastics .....		3089-2	12/82	111.8	111.7	111.7	.4	0
Electrical and electronic fabricated plastic products, except foam and reinforced plastics .....		3089-201	12/82	111.8	111.7	111.7	.4	0
Industrial machinery plastic products, except foam .....		3089-3	06/93	108.1	108.8	110.0	2.4	1.1
Industrial machinery plastic products, except foam .....		3089-301	06/93	108.1	108.8	110.0	2.4	1.1
Plastics packaging, except film and sheet, foam, and bottles .....		3089-4	06/93	106.9	106.5	106.5	.9	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Plastic products n.e.c.—Continued								
Tubs (for food) and jars (for food, cosmetics, and toilet goods) .....		3089-402	06/93	128.5	127.8	127.8	7.2	0
Caps and closures .....		3089-403	06/93	107.5	106.5	106.5	.9	0
Blister and bubble formed packaging, shipping boxes, and food trays .....		3089-404	06/93	102.7	102.7	102.7	-4.7	0
Other plastics packaging .....		3089-405	06/93	99.3	99.4	99.4	-4	0
Plastic dinnerware, tableware, and kitchenware .....		3089-5	06/93	100.0	100.9	100.9	0	0
Plastic dinnerware, tableware, and kitchenware .....		3089-501	06/93	100.0	100.9	100.9	0	0
Consumer, institutional and commercial fabricated plastic products, except foam and wire coats .....		3089-6	06/93	105.3	105.3	105.3	-9	0
Sinkware and bathware, including dishdrains, dustpans, shower caddies, and bathmats .....		3089-602	06/93	101.0	101.0	101.0	( <sup>3</sup> )	0
Utility, waste, and garbage containers, including buckets and dishpans .....		3089-603	06/93	87.6	87.4	87.4	-7.1	0
Hospital and laboratory ware, including pitchers and flasks .....		3089-606	06/93	106.4	107.2	107.1	.9	-1
Other consumer, institutional and commercial fabricated products .....		3089-608	06/93	106.2	106.1	106.1	-7	0
Plastic furniture components and furnishings excl. foam and reinforced plastics .....		3089-7	12/82	99.1	99.1	99.1	-8	0
Plastic furniture components and furnishings excl. foam and reinforced plastics .....		3089-701	12/82	99.1	99.1	99.1	-8	0
Building and construction fabricated products, except foam, plumbing, reinforced plastics .....		3089-8	06/87	134.0	136.5	137.7	-9	.9
Doors, partitions, moldings, windows, frames and trim .....		3089-802	06/93	109.4	109.4	109.4	0	0
Siding and accessories, including soffit, fascia, and skirts .....		3089-803	06/93	101.8	109.6	109.6	2.0	0
Fittings and unions .....		3089-804	06/93	101.2	100.9	107.6	6.4	6.6
Reinforced and fiberglass plastic products, n.e.c. ....		3089-A	06/93	105.9	105.8	106.3	1.1	.5
Transportation .....		3089-A01	06/93	101.4	101.3	101.3	-1.3	0
Building and construction .....		3089-A03	06/93	118.6	118.6	118.6	3.6	0
Other fabricated fiberglass and reinforced plastic products .....		3089-A04	06/93	108.0	107.8	109.8	3.3	1.9
Secondary products and miscellaneous receipts .....		3089-SM						
Miscellaneous receipts .....		3089-M	06/93	139.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3089-S	06/93	105.5	106.1	106.1	-7	0
Leather and leather products .....	31		12/84	136.8	138.1	137.2	2.0	-7
Leather tanning and finishing .....	311		06/81	179.0	184.4	178.4	3.8	-3.3
Leather tanning and finishing .....	3111		06/81	179.0	184.4	178.4	3.8	-3.3
Primary products .....		3111-P	06/81	176.4	182.2	178.4	4.1	-2.1
Finished cattle and kip leather .....		3111-1	06/81	188.5	191.3	189.8	4.3	-8
Grains, except offal and wetting leather .....		3111-1A	06/81	189.6	192.5	190.9	4.5	-8
Upholstery leather .....		3111-135	06/81	205.8	( <sup>3</sup> )	210.1	4.9	( <sup>3</sup> )
Upper leather, including patent .....		3111-137	06/81	175.6	180.5	174.9	5.1	-3.1
Dress and casual shoe, including all patent .....		3111-13711	06/81	175.7	180.6	177.0	5.9	-2.0
Garment leather .....		3111-142	06/81	193.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other grains .....		3111-147	06/81	233.5	236.1	235.3	2.3	-3
Receipts for contract tanning done for others on their materials .....		3111-9	06/81	137.8	149.4	139.6	4.5	-6.6
Boot and shoe cut stock and findings .....	313		12/84	133.1	133.1	133.1	.4	0
Boot and shoe cut stock and findings .....	3131		12/84	133.1	133.1	133.1	.4	0
Primary products .....		3131-P	12/84	136.1	136.1	136.1	.4	0
Other leather cut stock .....		3131-131	12/84	132.2	132.2	132.2	-3.4	0
Non-leather stock and findings incl. heels .....		3131-191	12/84	132.8	132.8	132.8	1.7	.0
Secondary products and miscellaneous receipts .....		3131-SM						
Secondary products .....		3131-S	12/84	111.2	111.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Footwear, except rubber .....	314		12/84	138.9	139.2	139.5	1.8	.2
House slippers .....	3142		06/85	130.9	129.0	128.9	1.1	-1
Primary products .....		3142-P	06/85	130.7	128.5	128.4	1.1	-1
House slippers, except slipper socks .....		3142-1	06/85	130.2	128.1	128.0	1.1	-1
Leather house slippers .....		3142-111	06/85	168.2	168.2	168.2	2.7	0
Men's .....		3142-11133	06/85	152.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Women's .....		3142-11144	06/85	206.3	206.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
House slippers, except leather .....		3142-122	06/85	112.8	110.0	109.9	.3	-1
Fabric house slippers .....		3142-1223	12/90	101.1	98.3	98.2	.1	-1
Men's .....		3142-12234	12/90	109.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Women's .....		3142-12235	12/90	100.5	97.3	97.3	0	0
Secondary products and miscellaneous receipts .....		3142-SM						
Secondary products .....		3142-S	12/90	123.8	123.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Men's footwear .....	3143		12/80	165.1	165.9	166.2	2.4	.2
Primary products .....		3143-P	12/80	166.5	167.5	168.0	2.9	.3
Men's shoes, except athletic .....		3143-4	12/93	108.2	108.8	109.1	2.9	.3
Dress and casual .....		3143-411	12/93	107.0	108.3	108.3	2.8	0
Boots, dress and casual, except western style .....		3143-421	12/93	109.0	110.3	110.3	4.3	0
Western style boots .....		3143-422	12/93	103.4	103.9	103.9	1.2	0
Work oxfords .....		3143-431	12/93	118.3	118.3	118.3	7.1	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Men's footwear—Continued								
Workshoes, ankle height or higher .....		3143-441	12/93	111.9	111.9	112.9	3.8	0.9
Secondary products and miscellaneous receipts .....		3143-SM						
Secondary products .....		3143-S	12/80	155.6	155.8	155.8	-2	0
Women's footwear .....	3144		12/80	131.7	131.9	132.3	.6	.3
Primary products .....		3144-P	12/80	129.9	130.0	130.3	.5	.2
Women's shoes, except athletic .....		3144-4	12/93	103.3	103.4	103.7	.5	.3
Sandals .....		3144-411	12/93	118.1	118.1	118.1	.7	0
Dress and casual, except sandals .....		3144-421	12/93	102.6	102.7	103.0	.6	.3
Secondary products and miscellaneous receipts .....		3144-SM						
Secondary products .....		3144-S	12/80	178.0	179.2	182.3	4.8	1.7
Footwear, except rubber, n.e.c. ....	3149		12/79	149.2	149.2	149.2	1.2	0
Primary products .....		3149-P	12/79	152.9	152.9	152.9	1.0	0
Youths' and boys' footwear, except athletic .....		3149-1	12/79	149.6	149.7	149.7	.8	0
Children's shoes and boots, except athletic .....		3149-3	12/79	163.8	164.1	164.1	1.6	0
Infants' and babies' footwear .....		3149-4	12/79	177.7	178.4	178.2	1.6	-1
Athletic, except rubber sole/fabric upper .....		3149-5	12/79	138.4	138.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3149-SM						
Secondary products .....		3149-S	12/79	151.4	151.6	151.6	.3	0
Leather gloves and mittens .....	315		06/85	138.1	139.4	139.5	1.3	.1
Leather gloves and mittens .....	3151		06/85	138.1	139.4	139.5	1.3	.1
Primary products .....		3151-P	06/85	144.7	146.7	147.2	2.2	.3
All leather dress and semidress gloves and mittens .....		3151-2	06/85	131.6	131.8	132.0	.6	.2
All leather dress and semidress gloves and mittens .....		3151-222	06/91	105.5	105.6	105.8	.6	.2
All leather work gloves and mittens .....		3151-7	06/85	149.2	151.9	152.5	2.6	.4
All grain, excluding welders .....		3151-781	06/85	144.6	146.2	145.9	1.4	-2
All split, excluding welders .....		3151-783	06/85	143.8	149.2	152.5	6.8	2.2
Leather, except all grain and all split, including welders .....		3151-789	06/85	170.3	172.5	172.5	1.3	0
Secondary products and miscellaneous receipts .....		3151-SM						
Resales .....		3151-Z89	06/85	137.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3151-S	06/85	115.9	113.8	111.4	-3.9	-2.1
Luggage .....	316		12/84	121.8	122.6	122.7	1.2	.1
Luggage .....	3161		12/84	121.8	122.6	122.7	1.2	.1
Primary products .....		3161-P	12/84	121.8	122.8	122.9	1.2	.1
Hand luggage .....		3161-1	12/84	113.4	114.4	114.4	1.3	0
Hand luggage, all types except zippered .....		3161-113	12/84	144.1	( <sup>3</sup> )	144.5	.8	( <sup>3</sup> )
Framed, lock construction .....		3161-11335	12/84	147.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Zippered hand luggage .....		3161-114	12/84	123.0	124.9	124.7	1.9	-2
Luggage other than hand luggage .....		3161-2	12/84	137.4	138.4	138.6	1.1	.1
Occupational luggage cases, sample, binocular, and camera cases .....		3161-253	12/84	146.6	146.7	146.7	-1.3	0
Trunks, hand trunks and lockers .....		3161-263	12/84	160.3	168.8	171.2	6.8	1.4
Briefcases and bags, school bags, envelopes, catalog cases, and zippered ring binders .....		3161-273	12/84	148.7	148.7	149.1	1.9	.3
Musical instrument cases .....		3161-281	12/84	128.5	( <sup>3</sup> )	128.5	0	( <sup>3</sup> )
Attache cases .....		3161-284	12/84	125.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other luggage, including non-canvas knapsacks .....		3161-298	12/84	124.1	126.9	126.8	2.5	-1
Secondary products and miscellaneous receipts .....		3161-SM						
Miscellaneous receipts .....		3161-M	12/84	116.8	116.8	116.8	0	0
Secondary products .....		3161-S	12/84	127.3	127.1	127.2	2.6	.1
Handbags and other personal leather goods .....	317		12/84	122.2	123.7	123.7	.5	0
Women's and children's handbags and purses .....	3171		06/82	127.2	127.2	127.2	-2.2	0
Primary products .....		3171-P	06/82	127.7	127.7	127.7	-2.4	0
Women's and children's handbags and purses .....		3171-5	06/82	127.7	127.7	127.7	-2.4	0
All or chiefly leather .....		3171-511	06/82	130.9	( <sup>3</sup> )	130.9	-3.4	( <sup>3</sup> )
Personal leather goods, except women's handbags and purses .....	3172		06/82	137.3	140.7	140.7	3.2	0
Primary products .....		3172-P	06/82	138.9	142.6	142.6	3.5	0
Personal leather goods, except women's handbags and purses .....		3172-5	06/82	138.8	142.5	142.6	3.6	.1
Billfolds, wallets, French purses and clutches .....		3172-5A	06/82	141.2	148.3	148.3	5.3	0
Billfolds, wallets, French purses and clutches, leather .....		3172-511	06/82	137.4	144.3	144.3	5.3	0
Billfolds and wallets .....		3172-51111	06/82	135.4	138.8	138.8	2.6	0
French purses .....		3172-51122	06/82	134.4	141.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Clutches .....		3172-51133	06/82	144.3	158.5	158.5	10.4	0
Jewelry boxes and cases .....		3172-553	12/89	103.4	103.4	103.5	.1	.1
Other personal goods, leather .....		3172-596	06/89	111.4	111.7	111.7	1.1	0
Other personal goods, except leather .....		3172-597	06/82	137.6	137.6	137.6	2.5	0
Secondary products and miscellaneous receipts .....		3172-SM						
Secondary products .....		3172-S	06/82	136.0	137.2	137.2	1.4	0
Leather goods, n.e.c. ....	319		06/85	139.9	140.0	140.4	3.6	.3

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Leather goods, n.e.c. ....	3199		06/85	139.9	140.0	140.4	3.6	0.3
Primary products .....		3199-P	06/85	144.0	144.0	144.4	3.6	.3
Leather goods, excluding industrial leather .....		3199-A	12/91	114.2	114.4	114.6	3.2	.2
Saddlery and harness and accouterments .....		3199-131	06/85	141.2	142.0	143.4	1.8	1.0
Dog collars, leashes and other household pet accessories made of leather .....		3199-196	06/85	147.4	147.4	147.4	9.1	0
Other leather goods .....		3199-197	06/85	134.1	134.1	133.8	.2	-.2
Industrial leather .....		3199-B	12/91	122.8	121.3	122.2	6.8	.7
Industrial leather belting/industrial leather products .....		3199-191	06/85	172.8	170.7	172.0	6.8	.8
Secondary products and miscellaneous receipts .....		3199-SM						
Secondary products .....		3199-S	06/85	138.5	139.6	140.6	1.5	.7
Stone, clay, glass, and concrete products .....	32		12/84	126.8	127.5	127.7	1.8	.2
Flat glass .....	321		12/80	105.3	104.2	104.7	-2.3	.5
Flat glass .....	3211		12/80	105.3	104.2	104.7	-2.3	.5
Primary products .....		3211-P	12/80	105.7	104.5	105.0	-2.4	.5
Other flat glass, made from glass produced in the same establishment ..		3211-4	12/80	103.2	102.9	102.7	-7.5	-.2
Raw flat glass or window glass (float, sheet and plate) .....		3211-5	12/80	110.8	109.2	110.0	-.8	.7
Up to and including .107 inch .....		3211-512	12/80	98.0	95.9	96.3	2.7	.4
.108 inch through .134 inch .....		3211-513	12/80	99.9	97.2	100.2	3.2	3.1
Over .200 inch .....		3211-515	12/94	87.0	86.7	86.7	-7.1	0
Glass and glassware, pressed or blown .....	322		12/84	123.5	123.6	123.7	-1.9	.1
Glass containers .....	3221		06/82	123.9	123.8	123.8	-2.8	0
Primary products .....		3221-P	06/82	124.3	124.2	124.2	-2.8	0
Narrow neck and wide mouth containers, ex.food .....		3221-A	06/95	95.0	94.9	94.9	-3.9	0
Beverage containers .....		3221-1B	06/95	94.4	94.3	94.3	-4.4	0
Non-alcoholic beverage .....		3221-115	06/82	122.4	121.8	121.8	-3.4	0
Food containers .....		3221-2	06/95	99.2	99.2	99.2	-.8	0
Narrow neck food containers .....		3221-21	06/82	119.1	119.1	119.1	0	0
Wide mouth food containers .....		3221-22	07/95	98.1	( <sup>3</sup> )	98.1	-1.1	( <sup>3</sup> )
Pressed and blown glass, n.e.c. ....	3229		06/83	133.9	134.2	134.4	-.9	.1
Primary products .....		3229-P	06/83	135.2	135.5	135.8	-.7	.2
Table, kitchen, art, and novelty glassware .....		3229-1	06/83	145.9	145.5	148.6	2.5	2.1
Machine made table, kitchen, art, and novelty glassware .....		3229-12	06/83	146.9	146.4	149.6	2.3	2.2
Tumblers (one piece excluding packers' tumblers) .....		3229-121	06/83	123.5	123.4	127.7	3.8	3.5
Tableware .....		3229-123	06/83	161.5	161.5	161.5	.4	0
Cookware, ovenware, kitchenware, and microwave oven glass .....		3229-125	06/83	154.6	154.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Ornamental, decorative, and novelty glassware and smokers' accessories .....		3229-128	06/83	151.7	151.7	151.7	1.3	.0
Handmade table, kitchen, art, and novelty glassware .....		3229-13	06/83	154.0	156.1	156.4	3.9	.2
Lighting and electronic glassware .....		3229-2	06/83	135.2	135.2	134.7	2.9	-.4
Machine-made lighting/electronic glassware .....		3229-2A	12/91	114.6	114.6	114.1	3.4	-.4
Bowls and enclosing globes (interior and exterior) .....		3229-224	12/91	116.7	116.7	116.7	9.1	0
T.V. tube blanks and parts; tubing, cane, and glass parts for electronic tubes and devices .....		3229-235	08/83	129.3	( <sup>3</sup> )	128.4	-2	( <sup>3</sup> )
Transfers and shipments of partially fabricated lighting/electronic glassware .....		3229-2C	06/83	107.7	107.7	107.7	-.5	0
Glass fiber-textile type .....		3229-3	06/83	107.0	106.8	106.7	-7.1	-.1
Other textile-type glass fiber products, including mat and yarn .....		3229-328	12/91	106.4	106.4	106.4	-1.3	0
Other pressed and blown glassware .....		3229-4	06/83	166.0	169.1	168.0	1.6	-.7
Machine-made glassware, n.e.c. ....		3229-4A	12/91	114.7	117.6	116.6	2.1	-.9
Other glassware .....		3229-428	12/91	114.4	117.3	116.3	2.0	-.9
Handmade glassware, n.e.c. ....		3229-4B	12/91	130.1	127.1	127.1	-2.3	0
Transfers and shipments of partially fabricated pressed and blown glassware, n.e.c. ....		3229-4C	12/91	112.1	112.9	112.9	.7	0
Secondary products and miscellaneous receipts .....		3229-SM						
Miscellaneous receipts .....		3229-M	12/91	107.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3229-S	06/83	102.6	102.8	102.8	-3	0
Products of purchased glass .....	323		06/83	127.0	127.3	127.0	.9	-.2
Products of purchased glass .....	3231		06/83	127.0	127.3	127.0	1.0	-.2
Primary products .....		3231-P	06/83	126.5	126.7	126.4	1.0	-.2
Laminated glass, including plate, float, and sheet .....		3231-3	06/83	102.8	101.4	101.3	.9	-.1
For construction and architectural uses .....		3231-321	06/87	97.2	94.2	93.8	-.3	-.4
For automotive uses .....		3231-341	06/87	100.1	99.3	99.3	1.6	0
OEM .....		3231-34101	06/87	93.3	93.3	93.3	-.2	0
Replacement .....		3231-34102	06/87	120.6	115.9	115.9	9.3	0
For other uses .....		3231-369	06/94	105.8	105.0	105.1	-.4	.1
Mirrors, plate and float (decorated or undecorated) .....		3231-5	06/83	141.2	140.4	139.7	-.9	-.5
Framed mirrors .....		3231-521	06/83	170.7	170.7	168.0	-1.6	-1.6
Unframed mirrors .....		3231-541	06/83	132.2	129.8	129.9	-1.0	-.1
Automotive mirrors .....		3231-571	06/83	117.1	( <sup>3</sup> )	117.3	0	( <sup>3</sup> )

See footnotes at end of table.



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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Products of purchased glass—Continued</b>								
Pressed and blown glassware, made from glass purchased or transferred from other establishment .....		3231-7	06/83	140.3	142.5	142.5	2.2	0
Consumer glassware .....		3231-711	06/83	142.0	145.9	145.9	2.7	0
Machine made .....		3231-71103	06/87	122.7	122.7	122.7	-.1	0
Other glassware, including scientific, laboratory, industrial, etc. ....		3231-751	06/83	153.9	153.9	153.9	2.8	0
Other glass products, made from glass purchased or transferred from other establishments .....		3231-8	06/83	119.3	119.5	119.2	.9	-.3
Stained, leaded, and faceted glass and colored glass slabs .....		3231-821	06/83	150.8	150.8	150.8	0	0
Multiple-glazed, sealed insulating glass units .....		3231-871	06/83	118.7	119.6	118.4	-1.3	-1.0
Tempered glass .....		3231-88	06/87	97.2	97.2	97.2	1.8	0
For automotive use .....		3231-881	06/83	113.5	113.5	113.5	2.0	0
OEM .....		3231-88104	06/87	91.8	91.8	91.8	2.9	0
Replacement .....		3231-88105	06/87	143.8	143.8	143.8	-1.4	0
For construction and architectural use .....		3231-883	06/83	94.1	94.3	94.1	1.3	-.2
For other uses .....		3231-889	06/83	147.6	147.6	147.6	1.8	0
Other flat glass products .....		3231-898	06/83	167.1	167.7	167.7	-.6	0
Secondary products and miscellaneous receipts .....		3231-SM						
Miscellaneous receipts .....		3231-M	12/83	139.1	144.2	141.9	-2.6	-1.6
Resales .....		3231-Z89	12/83	112.8	112.2	112.8	-6.5	.5
Secondary products .....		3231-S	06/83	124.6	124.8	124.9	3.7	-.1
Plastic products, N.E.C. ....		3089-S	06/94	98.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Hydraulic cement .....	324		06/82	135.2	138.7	138.7	3.7	0
Hydraulic cement .....	3241		06/82	135.2	138.7	138.7	3.7	0
Primary products .....		3241-P	06/82	135.0	138.6	138.7	3.9	.1
Cement, including portland cements and other cements (masonry, lime, etc.) .....		3241-3	06/89	133.5	137.0	137.1	3.9	.1
Northeast region .....		3241-322	06/89	108.0	114.2	113.6	3.9	-.5
North Central region .....		3241-323	06/89	140.0	142.8	142.9	4.5	.1
East North Central division, including portland cements and other cements (masonry, lime, etc.) .....		3241-3231	06/89	130.2	133.6	133.6	2.7	0
West North Central division, including portland cements and other cements (masonry, lime, etc.) .....		3241-3232	06/89	153.3	155.1	155.5	6.6	.3
South region .....		3241-324	06/89	157.0	161.0	161.3	4.2	.2
South Atlantic division, including portland cements and other cements (masonry, lime, etc.) .....		3241-3241	06/89	135.5	140.1	141.3	5.0	.9
East South Central division, including portland cements and other cements (mason .....		3241-3242	06/89	152.2	157.5	156.9	2.2	-.4
West South Central division, including portland cements and other cements (masonry, lime, etc.) .....		3241-3243	06/89	178.0	180.2	180.1	4.6	-.1
West region .....		3241-325	06/89	107.1	109.4	109.4	2.4	0
Structural clay products .....	325		12/84	126.5	127.5	127.4	1.3	-.1
Brick and structural clay tile .....	3251		12/84	128.9	130.2	130.1	1.4	-.1
Primary products .....		3251-P	12/84	130.4	131.8	131.8	1.4	0
Brick, except ceramic glazed and refractory .....		3251-1	12/84	130.6	132.1	132.0	1.4	-.1
Building or common, and face brick .....		3251-111	12/84	130.7	132.2	132.1	1.4	-.1
Building or common brick .....		3251-11101	12/84	138.2	138.8	138.8	.9	0
Face brick .....		3251-11102	12/84	128.7	130.4	130.3	1.5	-.1
Other brick (paving, floor, and sewer) .....		3251-119	12/84	123.2	124.0	124.3	1.5	.2
Ceramic wall and floor tile .....	3253		06/85	115.9	116.1	116.0	.2	-.1
Primary products .....		3253-P	06/85	118.6	118.9	118.8	.4	-.1
Clay floor and wall tile including quarry tile .....		3253-1	06/85	118.6	118.9	118.8	.4	-.1
Quarry tile .....		3253-12	06/85	107.8	107.8	107.8	.2	0
Glazed wall tile .....		3253-13	06/85	120.9	121.2	121.2	.7	0
Clay refractories .....	3255		12/85	126.6	127.5	127.5	1.9	0
Primary products .....		3255-P	12/85	126.9	128.0	128.0	2.2	0
Bricks and shapes .....		3255-1	12/85	125.3	126.6	126.5	2.1	-.1
Fireclay (including semisilica) brick and clay except superduty .....		3255-111	12/85	127.4	129.9	129.5	2.8	-.3
High alumina inc. high alumina ladle brick, 50% alumina and over .....		3255-113	12/85	122.2	122.8	122.8	.5	0
Bloating and superduty fireclay brick and shapes .....		3255-118	06/91	118.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Unshaped clay refractories .....		3255-2	12/85	131.2	131.4	131.4	.5	0
Castable refractories (hydraulic setting) .....		3255-3	12/85	128.0	130.2	130.2	5.2	0
Castable refractories, less than 50% alumina .....		3255-311	12/85	119.7	120.8	120.8	.9	0
High alumina castable refractories .....		3255-312	12/85	132.7	137.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other clay refractory materials sold in lump or ground form .....		3255-4	12/85	121.0	121.0	121.0	0	0
High alumina materials and raw materials, 50% alumina and over .....		3255-412	06/91	108.3	108.3	108.3	0	0
Structural clay products, n.e.c. ....	3259		12/85	117.8	119.7	119.4	1.3	-.3
Primary products .....		3259-P	12/85	119.6	121.5	121.2	1.3	-.2
Vitrified clay sewer pipe and fittings .....		3259-1	12/85	127.8	130.9	130.4	2.0	-.4
Other structural clay products, n.e.c. ....		3259-2	12/85	104.7	105.9	105.8	1.1	-.1
Other structural clay products incl terra cotta, drain and flue tile, conduit and adobe .....		3259-298	12/85	119.0	120.9	120.7	1.4	-.2

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Pottery and related products .....	326		12/84	131.9	132.4	132.7	1.8	0.2
Vitreous plumbing fixtures .....	3261		06/85	119.4	121.1	120.6	-.2	-.4
Primary products .....		3261-P	06/85	114.5	116.2	116.0	-.2	-.2
Plumbing fixtures .....		3261-1	06/85	114.3	116.0	115.8	-.2	-.2
Lavatories, china and earthenware .....		3261-111	06/85	101.4	100.5	100.6	-.3	.1
Water closet bowls .....		3261-121	06/85	128.1	131.0	130.6	1.5	-.3
Flush tanks .....		3261-131	06/85	98.5	( <sup>3</sup> )	99.7	-4.1	( <sup>3</sup> )
Other china plumbing fixtures incl drinking fountains, sinks, bidets, etc. ....		3261-151	06/85	130.4	132.4	132.4	2.6	0
China and earthenware plumbing fixture accessories and fittings .....		3261-2	06/85	118.6	118.6	118.6	.3	0
China and earthenware plumbing fixture accessories and fittings .....		3261-211	06/85	118.6	118.6	118.6	.3	0
Secondary products and miscellaneous receipts .....		3261-SM						
Secondary products .....		3261-S	06/85	132.7	134.7	132.2	-.6	-1.9
Vitreous china food utensils .....	3262		12/83	157.3	155.4	158.2	3.0	1.8
Primary products .....		3262-P	12/83	155.2	153.1	156.2	3.2	2.0
Vitreous china and porcelain table and kitchen articles .....		3262-1						
Table and kitchenware .....		3262-12	06/91	119.0	117.4	119.7	3.2	2.0
Household .....		3262-122	06/91	121.2	115.6	123.7	1.7	7.0
Hotel or commercial .....		3262-123	06/91	118.0	118.0	118.0	3.8	0
Secondary products and miscellaneous receipts .....		3262-SM						
Secondary products .....		3262-S	12/83	165.7	165.7	165.7	.2	0
Porcelain electrical supplies .....	3264		12/85	131.6	131.7	132.1	3.0	.3
Primary products .....		3264-P	12/85	131.0	131.1	131.5	3.3	.3
Porcelain electrical products (except steatite, alumina, ferrite, etc) .....		3264-2	06/91	120.1	120.1	120.1	4.2	0
Advanced ceramic materials .....		3264-3	06/91	110.9	110.9	111.8	2.3	.8
Ferrites (including electronic applications) .....		3264-32	06/91	115.0	114.9	114.6	2.7	-.3
Other ferrites, including electronic applications .....		3264-322	06/91	116.1	116.1	116.1	.1	0
Alumina materials for electronic applications .....		3264-33	12/85	114.4	115.2	115.3	1.0	.1
Beryllia, titanate, and other ceramic components, n.e.c. ....		3264-34	12/85	115.5	115.5	118.0	2.5	2.2
Secondary products and miscellaneous receipts .....		3264-SM						
Secondary products .....		3264-S	12/85	137.7	138.7	138.7	.7	0
Pottery products, n.e.c., including earthenware (semivitreous) table and kitchen .....	3268		12/83	136.7	137.1	137.1	2.1	0
Primary products .....		3268-P	12/83	147.9	148.4	148.3	2.2	-.1
Art, decorative and novelty pottery .....		3268-1	12/83	145.1	145.1	145.1	2.0	0
China and porcelain .....		3268-111	12/83	140.4	140.5	140.4	2.9	-.1
Earthenware and stoneware .....		3268-131	12/83	146.7	146.7	146.7	1.3	0
Stoneware and earthenware (semivitreous) table and kitchen articles .....		3268-2	12/83	148.7	148.7	148.7	1.2	0
Other pottery products, n.e.c. ....		3268-3	12/83	161.3	163.0	163.0	3.2	0
All other pottery products, including pyrometric cones, veritas rings etc. ....		3268-315	12/83	162.7	162.7	162.7	-.4	0
Secondary products and miscellaneous receipts .....		3268-SM						
Secondary products .....		3268-S	06/91	119.2	119.2	119.2	0	0
Concrete, gypsum, and plaster products .....	327		12/84	129.4	130.0	130.8	4.1	.6
Concrete block and brick .....	3271		06/81	143.4	144.9	146.1	2.9	.8
Primary products .....		3271-P	06/81	148.8	150.4	151.3	2.6	.6
Concrete block and concrete brick .....		3271-1	06/81	148.8	150.4	151.3	2.6	.6
Concrete block: light, medium, and normal (excluding decorative and paving) .....		3271-11	06/81	150.0	151.8	152.9	3.1	.7
concrete block and brick, except decorative and paving .....		3271-111	06/81	153.4	155.8	157.2	3.5	.9
North Atlantic lightweight block .....		3271-11101	12/87	119.9	121.3	123.8	5.0	2.1
North Central lightweight block .....		3271-11102	12/87	130.3	135.5	135.5	4.4	0
South Atlantic lightweight block .....		3271-11103	12/87	126.9	127.9	128.3	1.6	.3
South Central lightweight block .....		3271-11104	12/87	125.8	125.8	127.4	2.3	1.3
Western lightweight block .....		3271-11105	12/87	109.8	109.8	111.0	3.2	1.1
Medium weight concrete block, from 105 lbs. but < 125 lbs./cf dry weight .....		3271-115	06/81	143.6	145.5	145.0	1.2	-.3
North Atlantic medium weight block .....		3271-11501	12/87	112.0	112.0	112.6	.5	.5
North Central medium weight block .....		3271-11502	12/87	116.3	117.5	118.9	2.7	1.2
South Atlantic medium weight block .....		3271-11503	12/87	121.0	124.2	120.4	-.2	-3.1
Western medium weight block .....		3271-11505	12/87	111.4	115.6	115.5	3.7	-.1
Normal weight concrete block, 125 lbs or more/cf dry weight .....		3271-117	06/81	148.7	150.0	151.3	3.4	.9
North Atlantic normal weight block .....		3271-11701	12/87	117.6	117.6	117.8	1.2	.2
North Central normal weight block .....		3271-11702	12/87	122.0	123.5	123.8	3.6	.2
South Atlantic normal weight block .....		3271-11703	12/87	137.0	135.1	137.6	3.0	1.9
South Central normal weight block .....		3271-11704	12/87	119.9	120.7	123.8	4.4	2.6
Western normal weight block .....		3271-11705	12/87	110.2	115.8	115.8	6.3	0
Decorative block (such as screen block, split block, slump block, shadowal block, etc.) .....		3271-121	06/81	138.3	138.3	138.3	0	0
Concrete brick .....		3271-151	06/81	144.7	148.4	148.4	3.1	0
Paving blocks .....		3271-161	06/81	141.4	141.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3271-SM						
Miscellaneous receipts .....		3271-M	06/81	120.8	121.9	123.9	3.5	1.6

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Concrete block and brick—Continued								
Contract work and other miscellaneous receipts .....		3271-XY9	06/81	156.0	162.0	162.0	14.8	0
Resales .....		3271-Z89	06/81	119.1	120.0	122.1	3.2	1.8
Secondary products .....		3271-S	06/81	145.1	148.0	148.0	3.2	0
Secondary products .....		3271-SS	06/81	145.1	148.0	148.0	3.2	0
Concrete products .....	3272		12/79	149.9	151.0	151.0	2.3	0
Primary products .....		3272-P	12/79	145.8	146.7	146.8	2.2	.1
Concrete pipe .....		3272-1	12/79	133.3	134.4	134.3	1.0	-.1
Concrete pressure pipe .....		3272-13	12/86	( <sup>3</sup> )	( <sup>3</sup> )	109.0	1.4	( <sup>3</sup> )
Culvert and storm sewer pipe .....		3272-16	12/80	115.8	117.0	117.1	1.2	.1
Reinforced .....		3272-161	12/79	121.4	122.7	122.8	1.2	.1
Nonreinforced .....		3272-162	12/79	207.7	208.4	208.4	.3	0
Sanitary sewer pipe .....		3272-17	12/80	149.2	150.7	150.6	1.2	-.1
Reinforced .....		3272-171	12/79	162.9	164.5	164.3	1.2	-.1
Other concrete pipe .....		3272-198	06/94	113.7	113.7	113.7	.3	0
Precast concrete products .....		3272-2	12/79	162.2	162.8	163.3	2.4	.3
Slabs and tile .....		3272-213	07/85	123.8	123.8	124.5	.6	.6
Joists and beams .....		3272-217	06/94	128.9	128.9	128.9	9.1	0
Wall panels .....		3272-223	11/84	132.9	133.7	133.7	3.2	0
Pillings, posts and poles .....		3272-225	06/94	102.4	102.4	102.4	0	0
Cast stone products for architectural purposes (except architectural wall panels) .....		3272-227	06/94	106.7	108.8	109.5	2.9	.6
Prefabricated building systems, primarily concrete, sold as complete units .....		3272-228	06/94	104.7	104.7	104.7	2.2	0
Other precast concrete construction or building products .....		3272-229	06/94	104.9	105.7	105.9	2.8	.2
Burial vaults and boxes .....		3272-234	12/79	173.4	174.3	174.3	2.7	0
Concrete septic tanks .....		3272-261	12/79	179.4	179.3	180.3	1.5	.6
Other precast concrete products .....		3272-281	12/79	158.2	158.5	159.6	3.3	.7
Prestressed concrete products, excluding pipe .....		3272-3	12/79	138.5	138.7	138.7	2.9	0
Tees and channels .....		3272-311	12/79	126.1	127.7	127.8	3.8	.1
Pillings, bearing and sheet piles .....		3272-323	06/94	113.7	110.9	112.2	6.5	1.2
Concrete bridge beams .....		3272-325	12/79	123.3	124.0	123.2	2.4	-.6
Joists, girders and beams .....		3272-327	06/94	107.5	106.6	106.6	3.5	0
Solid and hollow cored panels .....		3272-331	12/79	162.0	161.9	162.6	2.7	.4
Other prestressed concrete products, excluding pipes .....		3272-398	06/94	107.6	108.0	107.7	.8	-.3
Dry mixed concrete materials .....		3272-5	12/79	151.3	154.7	153.6	( <sup>3</sup> )	-.7
Secondary products and miscellaneous receipts .....		3272-SM						
Miscellaneous receipts .....		3272-M	12/79	196.4	200.1	199.8	4.1	-.1
Contract work and other miscellaneous receipts .....		3272-XY9	12/79	372.1	372.1	372.1	3.2	0
Resales .....		3272-Z89	12/79	130.5	133.9	133.5	4.4	-.3
Secondary products .....		3272-S	12/79	182.3	182.8	182.7	1.8	-.1
Ready-mixed concrete .....	3273		06/81	137.2	137.5	138.2	2.3	.5
Primary products .....		3273-P	06/81	136.2	136.4	137.2	2.3	.6
Ready-mixed concrete .....		3273-111	06/81	136.2	136.4	137.2	2.3	.6
Northeast region ready-mixed concrete .....		3273-111A	12/87	109.7	108.7	109.2	2.9	.5
New England ready-mixed concrete .....		3273-11101	12/87	113.4	111.2	111.5	3.4	.3
Mid Atlantic ready-mixed concrete .....		3273-11102	12/87	108.2	107.6	108.2	2.7	.6
North Central region ready-mixed concrete .....		3273-111B	12/87	125.1	124.4	124.8	2.0	.3
East North Central ready-mixed concrete .....		3273-11103	12/87	129.8	129.8	130.5	2.9	.5
West North Central ready-mixed concrete .....		3273-11104	12/87	117.0	115.0	114.9	.3	-.1
Southern region ready-mixed concrete .....		3273-111C	12/87	135.8	136.9	137.6	2.3	.5
South Atlantic ready-mixed concrete .....		3273-11105	12/87	139.0	140.2	140.3	2.1	.1
West South Central ready-mixed concrete .....		3273-11106	12/87	133.6	134.4	134.8	2.0	.3
East South Central ready-mixed concrete .....		3273-11107	12/87	131.4	133.2	136.0	3.3	2.1
Western region ready-mixed concrete .....		3273-111D	12/87	117.0	117.6	118.7	2.4	.9
Mountain ready-mixed concrete .....		3273-11108	12/87	119.0	117.9	120.7	4.0	2.4
Pacific ready-mixed concrete .....		3273-11109	12/87	115.9	117.4	117.6	1.5	.2
Secondary products and miscellaneous receipts .....		3273-SM						
Miscellaneous receipts .....		3273-M	06/81	138.1	138.1	138.1	1.6	0
Secondary products .....		3273-S	06/81	148.8	151.9	152.3	4.3	.3
Lime .....	3274		12/85	117.5	117.7	117.7	2.3	0
Primary products .....		3274-P	12/85	118.7	118.9	119.0	2.2	.1
Quicklime .....		3274-111	12/85	117.7	118.0	118.1	2.3	.1
Hydrated lime .....		3274-151	12/85	121.2	121.5	121.3	2.4	-.2
Dead-burned dolomite .....		3274-171	12/85	113.9	113.8	114.1	-.4	.3
Secondary products and miscellaneous receipts .....		3274-SM						
Secondary products .....		3274-S	08/92	104.0	104.0	104.0	2.9	0
Gypsum products .....	3275		06/81	157.6	158.9	161.7	16.2	1.8
Primary products .....		3275-P	06/81	161.0	162.4	165.5	17.5	1.9
Gypsum building materials .....		3275-5	12/93	145.4	146.8	149.5	17.4	1.8
Plaster building boards and laths .....		3275-51	12/93	147.1	148.6	151.7	18.6	2.1
Building boards .....		3275-511	12/94	113.4	114.5	116.9	18.6	2.1
Regular gypsum boards .....		3275-5111	12/93	157.2	158.0	161.7	19.8	2.3
1/2 inch gypsumboard .....		3275-51111	06/81	155.1	156.9	162.4	23.6	3.5
Building boards excl. regular gypsumboard .....		3275-5112	12/93	140.2	142.9	145.1	16.3	1.5

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Gypsum products—Continued								
Type X gypsumboard .....		3275-51121	06/81	153.4	154.5	157.7	16.8	2.1
Secondary products and miscellaneous receipts .....		3275-SM						
Secondary products .....		3275-S						
Cut stone and stone products .....	328		12/84	136.6	138.3	137.8	2.0	-4
Cut stone and stone products .....	3281		12/84	136.6	138.3	137.8	2.0	-4
Primary products .....		3281-P	12/84	136.3	136.2	135.8	.5	-3
Dressed dimension granite, including gneiss, syenite, diorite, and cut granite .....		3281-1	12/84	127.9	128.2	128.2	.9	0
Building stone .....		3281-113	12/84	98.8	98.8	98.8	.9	0
Monumental stone .....		3281-135	12/84	145.4	145.3	145.3	.6	0
Other granite products such as paving blocks and curbing .....		3281-198	12/84	101.1	103.4	103.4	2.6	0
Dressed dimension marble and other stone .....		3281-3	12/84	153.9	152.4	150.0	-7	-1.6
Building stone, monumental stone, and other marble products .....		3281-337	12/84	161.4	158.9	155.0	-1.1	-2.5
Other marble products .....		3281-33717	12/93	97.6	98.1	99.3	1.7	1.2
Other stone, such as slate, sandstone, gabbro, basalt, and other dressed stone products .....		3281-398	12/84	143.6	143.6	143.6	0	0
Abrasives, asbestos, and miscellaneous nonmetallic mineral products .....	329		12/84	125.4	126.9	126.3	.6	-5
Abrasive products .....	3291		12/80	165.2	167.6	166.9	1.0	-4
Primary products .....		3291-P	12/80	160.7	163.6	162.7	1.2	-6
Nonmetallic sized grains, powders, and flour abrasives .....		3291-5	06/87	112.8	124.5	120.3	1.0	-3.4
Synthetic nonmetallic sized grains, powders, and flour abrasives .....		3291-5A	06/87	112.4	124.0	119.8	.9	-3.4
Aluminum oxide .....		3291-519	12/80	96.1	100.3	100.3	4.4	0
Nonmetallic abrasive products (including diamond abrasives) .....		3291-6	12/80	162.4	162.3	162.4	.2	.1
Resinoid and shellac bond .....		3291-6A	06/87	137.2	137.0	137.1	.4	.1
Reinforced .....		3291-637	12/80	184.2	184.2	184.3	.6	.1
Non-reinforced .....		3291-642	12/80	171.7	171.1	171.4	.2	.2
Vitrified bond .....		3291-631	12/80	172.7	172.7	172.8	.1	.1
Rubber bond .....		3291-644	12/80	200.9	200.9	200.8	0	0
Diamond wheels .....		3291-671	06/87	119.3	119.3	119.3	0	0
Nonmetallic coated abrasive products, buffing wheels, polishing wheels, and laps .....		3291-7	12/80	198.9	198.9	199.2	2.4	.2
Cloth (all bonds) .....		3291-71	06/87	149.5	149.5	150.0	3.3	.3
Glue bond .....		3291-711	06/87	147.5	147.5	149.6	1.4	1.4
Other shapes .....		3291-71102	12/80	237.6	237.6	241.0	1.4	1.4
Resin and waterproof bond .....		3291-715	06/87	149.8	149.8	149.8	3.7	0
Belts .....		3291-71501	12/80	199.9	199.9	199.9	.6	0
Other shapes .....		3291-71502	12/80	247.6	247.6	247.6	6.1	0
Paper-glue bond .....		3291-721	06/87	136.4	136.4	136.4	1.4	0
Other (including paper-cloth, vulcanized fiber-cloth combination) .....		3291-740	12/94	105.1	105.1	105.1	.6	0
Buffing and polishing wheels and laps (cloth, leather, felt, and other materials) .....		3291-771	12/80	144.6	144.6	144.6	0	0
Metal abrasives (including scouring pads) .....		3291-8	12/80	151.8	154.8	154.0	-2.2	-5
Steel wool .....		3291-831	12/80	162.3	162.3	162.3	2.6	0
Other metal abrasives and scouring pads (including metal pads with soap) .....		3291-891	12/80	168.4	168.4	168.4	-4.9	0
Secondary products and miscellaneous receipts .....	3292		12/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Minerals and earths ground or treated .....	3295		06/85	126.0	127.3	127.3	1.6	0
Primary products .....		3295-P	06/85	124.5	125.9	125.9	1.8	0
Minerals and earths, ground or treated .....		3295-1	06/85	124.5	125.9	125.9	1.8	0
Lightweight aggregate, expanded clay, slag, perlite, haydite, pumice and diatomaceous earth .....		3295-111	06/85	124.6	124.6	124.8	3.3	.2
Slag, including crushed and ground .....		3295-131	06/85	121.9	121.9	121.9	1.1	0
Clays, artificially activated with acid or other materials .....		3295-185	07/85	98.6	98.6	98.6	2.7	0
Other minerals and earths, ground or treated, incl. feldspar, roof granules and barite .....		3295-198	06/85	131.0	133.4	133.4	1.5	0
Mineral wool .....	3296		12/81	121.1	123.3	122.2	-.2	-.9
Primary products .....		3296-P	12/81	119.0	121.4	120.2	-.2	-1.0
Mineral wool for structural insulation .....		3296-1	12/81	107.3	110.0	108.5	-.5	-1.4
Loose fiber and granulated fiber .....		3296-111	12/81	86.9	88.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Building batts, blankets, and rolls .....		3296-135	12/81	116.3	120.8	119.2	.1	-1.3
Mineral wool for industrial, equipment, and appliance insulation .....		3296-2	12/81	138.0	138.8	138.9	.7	.1
Blankets (flexible) including fabricated pieces, rolls, and batts .....		3296-235	12/81	146.3	146.3	146.3	0	0
Other mineral wool for industrial, equipment, and appliance insulation .....		3296-298	12/81	132.4	132.4	132.4	0	0
Nonclay refractories .....	3297		12/85	122.1	122.7	122.8	1.3	.1
Primary products .....		3297-P	12/85	123.4	124.0	124.1	1.3	.1
Bricks and shapes .....		3297-1	12/85	120.0	120.6	120.6	.4	0
Silica bricks and shapes .....		3297-111	12/85	92.7	92.7	92.7	2.2	0
Magnesite and magnesite-chrome bricks and shapes .....		3297-112	12/85	110.9	112.3	113.5	-1.4	1.1

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Nonclay refractories—Continued</b>								
Mullite bricks and shapes, made predominantly of fused or synthetic mullite .....		3297-115	08/92	115.2	115.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Extra-high alumina bricks & shapes, made predominantly of fused and synthetic aluminas .....		3297-116	12/85	129.5	129.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Silicon carbide bricks and shapes, made predominantly of silicon carbide, except kiln furnitur .....		3297-118	07/92	103.1	103.1	103.1	1.8	0
Zircon and zirconia bricks and shapes, made predominantly of either of these materials .....		3297-119	01/91	125.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other bricks and shapes, including dolomite, dolomite-magnesite and carbon refractories .....		3297-121	12/85	127.9	128.4	127.3	.2	-.9
Castables (hydraulic setting) .....		3297-3	12/85	133.1	133.1	133.1	0	0
Plastic refractories & ramming mixes, wet & dry, and castables of nonhydraulic setting type .....		3297-4	12/85	150.1	150.1	150.1	3.0	0
Extra-high alumina plastics and ramming mixes, predom. of fused or synthetic aluminas & mullit .....		3297-412	12/85	143.4	143.4	143.4	0	0
Gunning mixes, basic and other .....		3297-5	12/85	109.8	109.8	109.8	0	0
Other nonclay refractory materials in lump or ground form .....		3297-6	12/85	114.1	117.3	117.3	3.0	0
Domestic ship. for direct use by customers as finished refractories, and all exported material .....		3297-611	12/85	115.9	119.1	119.1	3.0	0
Ceramic refractory fibers .....		3297-7	06/92	122.4	122.4	122.4	3.6	0
Secondary products and miscellaneous receipts .....		3297-SM						
Secondary products .....		3297-S	12/85	120.6	120.9	120.8	1.5	-.1
<b>Nonmetallic mineral products, n.e.c. ....</b>	<b>3299</b>		12/85	123.9	121.5	120.9	-1.6	-5
Primary products .....		3299-P	12/85	121.9	119.3	118.7	-1.8	-5
Statuary and art goods (factory made) .....		3299-2	12/85	137.2	137.2	137.2	1.7	0
Other nonmetallic mineral products .....		3299-3	12/85	114.6	111.3	110.5	-3.0	-7
Secondary products and miscellaneous receipts .....		3299-SM						
Secondary products .....		3299-S	12/85	141.5	141.5	141.5	.6	0

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Primary metal industries .....	33		12/84	123.6	125.0	125.1	0.4	0.1
Blast furnaces, steel works, and rolling and finishing mills .....	331		12/84	111.4	112.0	111.9	.8	-.1
Blast furnaces and steel mills .....	3312		06/82	113.8	114.4	114.1	.4	-.3
Primary products .....		3312-P	06/82	113.6	114.2	113.9	.4	-.3
Rails, wheels, and track accessories .....		3312-C	06/82	126.7	126.7	126.7	1.3	0
Coke oven and blast furnace products .....		3312-1	06/82	92.6	92.6	92.5	-3.0	-.1
Coke oven products .....		3312-1A	06/82	89.1	89.0	88.9	-3.1	-.1
Coke, except screenings and breeze .....		3312-111	06/82	92.6	92.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Furnace coke .....		3312-11111	06/82	85.3	85.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Steel ingots and semifinished shapes and forms .....		3312-2	06/82	111.4	112.7	113.1	.4	.4
Wire rods, carbon .....		3312-219	06/82	108.2	110.3	111.0	.9	.6
Semifinished products (excluding wire rods), stainless .....		3312-256	06/82	107.0	111.8	112.4	-5.1	.5
Tin mill products, h.r. sheets and strip (incl. metallic coated and electrical) .....		3312-3	06/82	123.7	124.0	123.8	1.9	-.2
Sheets, h.r., carbon .....		3312-311	06/82	116.3	117.5	117.3	3.6	-.2
Sheets and strip, hot dipped galvanized, carbon .....		3312-313	06/82	132.8	132.5	131.4	5.1	-.8
Sheets and strip, electrolytic galvanized, carbon .....		3312-315	06/82	123.0	122.4	125.0	3.1	2.1
Strip, h.r., carbon .....		3312-319	06/82	119.3	119.3	119.3	3.0	0
Tinplate .....		3312-326	06/82	142.1	143.1	143.4	1.8	.2
Tin free steel .....		3312-328	06/82	139.5	140.6	138.0	-1.5	-1.8
Hot rolled bars, plates and structural shapes .....		3312-4	06/82	111.5	112.3	111.1	-1.5	-1.1
Plates, carbon .....		3312-412	12/89	105.9	106.0	104.2	-2.6	-1.7
Heavy structural shapes, piling and piles, carbon .....		3312-415	06/82	93.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Heavy structural shapes, carbon .....		3312-41511	06/82	93.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Bars, h.r., carbon .....		3312-422	06/82	116.5	117.3	119.1	.6	1.5
Bars, h.r., carbon, merchant quality .....		3312-42211	06/82	115.1	116.4	118.2	4.6	1.5
Bars, light structurals, carbon .....		3312-424	06/82	118.9	123.4	124.0	5.4	.5
Concrete reinforcing bars, carbon .....		3312-425	06/82	117.0	121.1	121.1	6.7	0
Plates, alloy .....		3312-431	06/82	99.7	98.0	96.1	-2.6	-1.9
Bars, h.r. (including light structurals), alloy .....		3312-441	06/82	123.0	126.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Tool steel, other than high speed, alloy .....		3312-449	06/82	125.6	129.7	129.3	2.8	-.3
Plates and structural shapes, stainless .....		3312-45	06/82	116.1	118.5	119.4	-6.8	.8
Plates, stainless .....		3312-453	06/82	114.6	116.9	117.8	-6.6	.8
Grade 304 .....		3312-45314	12/89	73.3	76.2	76.5	-13.1	.4
Bars, h.r., stainless .....		3312-461	06/82	126.2	129.9	130.2	-1.1	.2
Grade 304 .....		3312-46114	12/89	100.1	103.0	103.2	-1.1	.2
Steel wire .....		3312-5	06/82	109.8	110.2	110.2	1.3	0
Carbon wire .....		3312-5A	06/82	108.6	108.6	108.6	1.6	0
Plain wire, carbon .....		3312-511	06/82	108.0	108.0	108.0	1.6	0
Steel pipe and tubes .....		3312-6	06/82	93.8	94.5	94.7	1.5	.2
Pipe and oil country tubular goods, carbon .....		3312-6A	06/82	84.8	85.4	85.7	1.8	.4
Oil country tubular goods, carbon .....		3312-619	06/82	76.8	77.9	78.9	5.2	1.3
Casing (OCTG), carbon .....		3312-61911	06/82	74.7	74.5	76.2	6.6	2.3
Cold rolled sheets and strip (excl metallic coated and electrical) .....		3312-7	06/82	121.4	122.5	122.6	.1	.1
Sheets and strip, c.r., carbon .....		3312-71	12/89	104.8	105.2	105.1	1.9	-.1
Sheets, c.r., carbon .....		3312-711	06/82	125.6	126.4	126.4	2.1	0
Sheets and strip, c.r., stainless .....		3312-75	12/89	85.6	88.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sheets, c.r., stainless .....		3312-751	12/89	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Grade 304 .....		3312-75114	12/89	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Strip, c.r., stainless .....		3312-755	06/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Grade 304 .....		3312-75514	12/89	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cold finished bars .....		3312-8	06/82	103.1	105.2	105.2	-.7	0
Bars, c.f., stainless .....		3312-851	06/82	105.3	107.5	107.5	-2.0	0
Grade 304 .....		3312-85114	12/89	96.1	98.7	98.9	-3.5	.2
Other 300 series .....		3312-85115	12/89	93.7	95.3	95.1	-.4	-.2
Secondary products and miscellaneous receipts .....		3312-SM						
Secondary products .....		3312-S	06/82	115.6	115.6	115.6	0	0
Electrometallurgical products .....	3313		06/83	168.9	171.8	170.0	3.9	-1.0
Primary products .....		3313-P	06/83	169.6	172.4	170.7	4.1	-1.0
Ferroalloys .....		3313-5	06/96	100.7	102.8	101.9	( <sup>3</sup> )	-.9
Ferrosilicon .....		3313-511	06/83	170.6	170.6	170.6	4.0	0
Other ferroalloys .....		3313-515	06/96	101.8	105.6	104.0	( <sup>3</sup> )	-1.5
Other ferroalloys .....		3313-51518	12/88	91.6	98.3	95.0	-4.0	-3.4
Other electrometallurgical products .....		3313-6	06/96	101.2	101.9	100.5	( <sup>3</sup> )	-1.4
Steel wire and related products - mfpm .....	3315		06/82	121.7	122.3	122.5	.2	.2
Primary products .....		3315-P	06/82	119.0	119.7	119.9	.2	.2
Noninsulated ferrous wire rope, cable and strand .....		3315-1	06/82	147.4	147.2	146.8	-.9	-.3
Wire rope and cable .....		3315-111	06/82	161.3	161.3	161.3	0	0
Wire strand and forms .....		3315-151	12/89	104.8	104.2	103.0	-3.6	-1.2
Steel nails and spikes .....		3315-2	06/82	119.0	119.4	119.4	1.6	0
Steel wire nails .....		3315-2A	06/82	121.9	122.7	122.7	2.4	0
Bright nails .....		3315-211	06/82	122.8	122.8	122.8	.3	0
Galvanized nails .....		3315-213	06/82	122.7	122.7	122.7	2.3	.0
Other nails .....		3315-218	12/89	105.7	110.3	110.3	10.5	0
Wire staples and tacks, cut nails and spikes .....		3315-2B	06/82	115.4	114.9	115.1	-.1	.2

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Steel wire and related products - mfpm—Continued</b>								
Steel wire staples .....		3315-223	06/82	118.8	118.4	118.6	0	0.2
Steel wire .....		3315-5	06/82	103.2	104.8	105.1	.4	.3
Carbon wire .....		3315-5A	06/82	103.3	105.1	105.3	.5	.2
Plain wire, carbon .....		3315-511	06/82	107.3	109.7	109.8	2.4	.1
Galvanized wire, carbon .....		3315-515	06/82	90.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Stainless wire .....		3315-551	06/82	126.2	126.9	127.2	-.9	.2
Steel fencing and fence gates .....		3315-6	06/82	130.4	130.0	129.6	-1.8	-.3
Ferrous wire cloth and other woven wire products .....		3315-7	06/82	107.8	( <sup>9</sup> )	106.5	-.1	( <sup>9</sup> )
Other fabricated ferrous wire products .....		3315-9	06/82	121.9	121.5	122.4	.8	.7
Welded steel wire fabric .....		3315-96	06/82	102.7	102.3	103.4	1.5	1.1
Welded steel wire fabric (concrete reinforcing mesh) .....		3315-961	06/82	103.1	102.7	103.9	1.5	1.2
Secondary products and miscellaneous receipts .....		3315-SM						
Secondary products .....		3315-S	06/82	145.7	145.7	145.7	0	0
<b>Cold finishing of steel shapes - mfpm</b>	3316							
Primary products .....		3316-P	06/82	116.1	117.0	116.8	1.4	-.2
Sheets and strip, metallic coated and electrical, c.r. ....		3316-3	06/82	114.5	114.7	114.5	1.0	-.2
Cold rolled sheets and strip .....		3316-7	06/82	104.2	103.9	102.5	-.5	-1.3
Sheets and strip, c.r., carbon .....		3316-71	06/82	124.1	124.6	124.6	2.0	0
Strip, c.r., carbon .....		3316-715	12/89	104.6	105.1	104.8	3.8	-.3
Sheets and strip, c.r., alloy .....		3316-73	06/82	117.5	118.1	117.9	3.8	-.2
Strip, c.r., alloy .....		3316-735	12/89	100.8	( <sup>9</sup> )	101.0	.2	( <sup>9</sup> )
Sheets and strip, c.r., stainless .....		3316-75	06/82	121.3	( <sup>9</sup> )	121.6	.2	( <sup>9</sup> )
Cold finished bars .....		3316-75	12/89	90.1	90.6	91.2	-2.6	.7
Bars, c.f., carbon .....		3316-8	06/82	100.1	99.5	99.2	-1.7	-.3
		3316-811	06/82	105.8	105.1	104.7	-1.7	-.4
<b>Steel pipe and tubes - mfpm</b>	3317							
Primary products .....		3317-P	06/82	130.3	130.2	132.5	4.8	1.8
Steel pipe and tubes .....		3317-6	06/82	130.4	130.3	132.9	5.3	2.0
Pipe and oil country tubular goods, carbon .....		3317-6A	06/82	130.4	130.3	132.9	5.3	2.0
Standard pipe, carbon .....		3317-611	06/82	146.5	148.2	152.4	10.4	2.8
Oil country tubular goods, carbon .....		3317-619	06/82	192.2	196.3	209.9	24.9	6.9
Mechanical tubing, carbon .....		3317-6C	06/82	127.1	129.1	128.6	4.3	-.4
Mechanical tubing, seamless, carbon .....		3317-623	06/82	133.0	129.1	132.6	5.0	2.7
Mechanical tubing, welded, carbon .....		3317-623	06/82	77.0	77.0	77.0	-3.0	0
Structural pipe and tubing, carbon .....		3317-624	06/82	144.3	139.8	143.8	5.4	2.9
Pipe and tubing, alloy .....		3317-627	06/82	117.0	118.9	118.9	4.6	0
Pressure tubing, stainless .....		3317-6E	06/82	119.9	121.3	121.3	1.1	0
Pressure tubing, welded, stainless .....		3317-6F	06/82	108.1	109.0	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Mechanical tubing, stainless .....		3317-662	06/82	116.0	117.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Mechanical tubing, seamless, stainless .....		3317-6G	06/82	126.7	126.4	126.4	-8.0	0
Mechanical tubing, welded, stainless .....		3317-663	12/89	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Mechanical tubing, welded, stainless .....		3317-664	06/82	135.1	134.6	134.6	-9.1	0
Other pipe and tubing (including standard pipe), stainless .....		3317-669	06/82	121.6	120.7	120.7	-11.0	0
Secondary products and miscellaneous receipts .....		3317-SM						
Secondary products .....		3317-S	06/82	132.2	132.2	132.2	0	0
<b>Iron and steel foundries</b>	332							
Iron and steel foundries .....			12/84	128.8	129.4	129.4	1.4	0
<b>Gray iron foundries</b>	3321							
Primary products .....		3321-P	12/80	142.3	143.2	143.1	1.3	-.1
Cast iron pressure and soil pipe and fittings .....		3321-1	12/80	141.5	142.4	142.4	1.4	0
Pressure pipe and fittings, ductile iron .....		3321-111	12/80	155.6	160.3	159.7	5.3	-.4
Pressure pipe, ductile iron .....		3321-11101	06/86	132.1	137.2	136.6	5.2	-.4
Pressure pipe fittings, ductile iron .....		3321-11101	06/86	118.6	118.7	118.0	.1	-.6
Pressure pipe fittings, ductile iron .....		3321-11102	06/86	154.5	200.7	201.3	44.2	.3
Pressure pipe and fittings, gray iron .....		3321-121	12/80	178.2	178.7	179.0	2.8	.2
Pressure pipe, gray iron .....		3321-12101	06/93	115.8	117.1	117.1	.9	0
Pressure pipe fittings, gray iron .....		3321-12102	06/86	155.4	155.8	156.1	2.9	.2
Soil pipe and fittings, gray iron .....		3321-131	12/80	218.2	218.2	218.2	7.0	0
Other ductile iron castings .....		3321-2	06/86	110.2	110.7	110.6	.5	-.1
Automotive uses .....		3321-222	06/86	110.3	110.8	110.7	.5	-.1
Passenger cars .....		3321-22201	12/80	130.9	131.3	131.1	.8	-.2
All other automotive uses .....		3321-22202	12/80	112.8	113.6	113.6	-.4	0
Construction and utility uses .....		3321-224	06/93	115.7	115.7	115.7	0	0
Valve uses .....		3321-231	06/86	130.4	131.3	131.3	.7	0
Machinery uses .....		3321-233	06/86	114.7	114.8	114.5	1.1	-.3
All other uses .....		3321-239	06/86	110.3	110.5	110.5	.5	0
Other gray iron castings .....		3321-4	06/86	123.3	123.4	123.5	.6	.1
Automotive uses .....		3321-439	06/86	118.6	118.5	118.5	.8	0
Passenger cars .....		3321-43901	12/80	130.5	130.2	130.2	-.4	0
All other automotive uses .....		3321-43902	12/80	150.5	150.9	150.9	2.6	0
Construction and utility uses .....		3321-449	06/86	132.9	133.9	133.4	.4	-.4
All other uses .....		3321-498	06/86	129.9	129.8	130.3	.3	.4
Secondary products and miscellaneous receipts .....		3321-SM						
Secondary products .....		3321-S	12/80	151.9	152.1	153.5	1.1	.9
<b>Malleable iron foundries</b>	3322							
Malleable iron foundries .....			06/81	132.3	132.3	132.3	.4	0
Primary products .....		3322-P	06/81	131.3	131.3	131.3	.4	0
Standard malleable iron castings .....		3322-1	06/93	115.5	115.5	115.5	.6	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Steel investment foundries .....	3324		06/81	199.5	199.7	199.8	1.7	0.1
Primary products .....		3324-P	06/81	194.5	194.7	194.7	1.1	0
Carbon and low alloy steel investment castings .....		3324-2	06/81	154.0	154.9	154.9	1.5	0
Commercial application, other than aerospace .....		3324-213	06/81	154.0	154.9	154.9	1.6	0
High alloy steel investment castings, including stainless steel .....		3324-3	06/81	207.8	208.2	208.2	.2	0
Aerospace application .....		3324-311	06/93	106.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Commercial application, other than aerospace .....		3324-313	06/93	117.7	118.1	118.1	.4	0
Hi-temp metal castings (iron, nickel, or cobalt-base alloys) .....		3324-4	06/93	107.9	107.9	107.9	1.0	0
Aerospace application .....		3324-411	06/93	107.6	107.6	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Commercial application, other than aerospace .....		3324-413	06/93	113.2	113.3	113.3	-1.2	0
Secondary products and miscellaneous receipts .....		3324-SM						
Secondary products .....		3324-S	06/81	252.4	252.6	252.9	6.3	.1
Steel foundries, n.e.c. ....	3325		06/81	137.8	138.6	138.7	1.8	.1
Primary products .....		3325-P	06/81	144.5	145.3	145.2	.5	-.1
Carbon steel castings .....		3325-2	06/81	144.2	145.0	145.1	-.8	-.1
Railroad wheels and specialties .....		3325-214	06/81	143.4	144.2	144.1	-3.6	-.1
All other carbon steel castings, including rolls for rolling mills .....		3325-219	06/81	145.3	146.1	146.4	1.7	-.2
High alloy steel castings, including stainless steel .....		3325-4	06/81	144.1	144.3	143.8	2.3	-.3
Low alloy steel castings .....		3325-5	06/81	144.3	145.9	145.8	1.7	-.1
All other low alloy steel castings .....		3325-559	06/81	146.4	148.2	148.2	2.1	0
Secondary products and miscellaneous receipts .....		3325-SM						
Secondary products .....		3325-S	06/81	89.3	90.0	91.2	19.8	1.3
Primary smelting and refining of nonferrous metals .....	333		12/80	114.2	118.0	118.4	-3.1	.3
Primary copper .....	3331		06/80	141.7	142.9	148.9	-6.9	4.2
Primary products .....		3331-P	06/80	129.2	131.9	137.8	-9.9	4.5
Smelted copper .....		3331-1	06/88	( <sup>9</sup> )	104.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Copper cathode and other refined copper, including wirebar, slab, and ingot .....		3331-2	06/80	125.6	125.0	131.5	-11.6	5.2
Primary aluminum .....	3334		06/80	122.1	130.3	127.5	.7	-2.1
Primary products .....		3334-P	06/80	127.2	134.5	131.0	1.0	-2.6
Primary aluminum, except extrusion billet .....		3334-7	06/80	126.9	133.3	129.7	.5	-2.7
Primary aluminum, except extrusion billet .....		3334-711	06/80	126.9	133.3	129.7	.5	-2.7
Aluminum ingot, unalloyed .....		3334-71111	06/80	138.3	144.2	143.6	.4	-.4
Other primary aluminum, except extrusion billet .....		3334-71113	06/80	101.8	109.3	105.0	.8	-3.9
Aluminum extrusion billet .....		3334-8	06/80	126.8	137.9	134.5	3.0	-2.5
Primary nonferrous metals, n.e.c. ....	3339		06/80	107.4	106.5	106.6	-4.6	.1
Primary products .....		3339-P	06/80	114.1	112.0	112.7	-4.3	.6
Other nonferrous metals, n.e.c. ....		3339-7	06/80	147.1	143.8	144.1	-3.3	.2
Other refined n.f. metals, incl. chromium, cadmium, cobalt, and molybdenum .....		3339-791	06/88	129.9	130.5	129.4	3.6	-.8
Secondary nonferrous metals .....	334		06/80	94.8	95.5	96.0	-1.5	.5
Secondary nonferrous metals .....	3341		06/80	94.8	95.5	96.0	-1.5	.5
Primary products .....		3341-P	06/80	97.7	98.6	99.1	-1.6	.5
Lead .....		3341-3	06/80	104.5	96.3	96.4	-14.9	.1
Lead, unalloyed .....		3341-311	06/80	120.4	111.3	111.3	-15.4	0
Antimonial lead .....		3341-321	06/80	102.3	91.7	91.8	-14.4	-.1
Zinc .....		3341-4	06/80	126.0	139.9	147.7	22.9	5.6
Zinc base alloys .....		3341-411	06/80	124.1	137.8	145.5	22.9	5.6
Precious metals .....		3341-5	06/80	49.6	( <sup>9</sup> )	48.7	-10.5	( <sup>9</sup> )
Gold .....		3341-515	06/88	80.1	( <sup>9</sup> )	78.2	-10.6	( <sup>9</sup> )
Other nonferrous metals .....		3341-6	06/80	78.9	76.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Aluminum .....		3341-7	06/80	112.1	116.6	117.1	10.2	.4
Ingot for die casting .....		3341-715	06/88	74.6	77.2	77.9	11.0	.9
Other aluminum .....		3341-745	06/88	77.5	83.3	80.8	3.2	-3.0
Secondary products and miscellaneous receipts .....		3341-SM						
Miscellaneous receipts .....		3341-M	06/80	91.8	91.2	91.5	-1.1	.3
Contract toll work .....		3341-Y85	06/80	89.6	89.0	89.3	-1.1	.3
Rolling, drawing and extruding of nonferrous metals .....	335		12/84	141.9	145.3	145.4	-.1	.1
Rolling, drawing and extruding of copper .....	3351		12/80	150.9	152.6	152.7	-4.4	.1
Primary products .....		3351-P	12/80	159.7	161.6	161.8	-4.9	.1
Copper and copper-base alloy wire .....		3351-1	12/80	160.5	158.3	159.2	-3.9	.6
Alloyed .....		3351-131	12/80	148.9	146.9	147.7	-3.9	.5
Copper and copper-base alloy rod, bar and shapes .....		3351-3	12/80	162.9	167.1	169.2	-4.4	1.3
Unalloyed copper bars, shapes and non-electrical rod .....		3351-311	12/80	144.8	144.6	149.7	-8.9	3.5
Bars and shapes .....		3351-31118	12/86	154.4	154.3	158.5	-6.9	2.7
Copper-base alloy rod, bar and shapes .....		3351-332	12/80	174.3	181.4	181.5	-1.7	.1
Rod .....		3351-33218	12/80	164.5	171.4	171.5	-1.7	.1
Copper and copper-base alloy sheet, strip and plate .....		3351-4	12/80	168.2	170.0	172.0	-2.6	1.2
Unalloyed copper flat products .....		3351-413	12/80	152.7	152.7	155.9	-.3	2.1
Copper-base alloy flat products .....		3351-435	12/80	173.8	176.2	177.9	-3.3	1.0

See footnotes at end of table.



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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Rolling, drawing and extruding of copper—Continued</b>								
Strip .....		3351-43526	12/80	161.4	163.7	165.1	-3.1	0.9
Sheet, plate and other flat products .....		3351-43531	12/86	218.2	221.2	225.0	-4.4	1.7
Copper and copper-base alloy pipe and tube .....		3351-5	12/80	145.5	144.8	140.8	-7.9	-2.8
Unalloyed pipe and tube, plumbing .....		3351-516	12/80	135.6	132.1	122.6	-11.0	-7.2
Copper-base alloy pipe and tube, non-plumbing .....		3351-538	12/80	126.3	127.2	128.2	-3.0	.8
<b>Aluminum sheet, plate, foil and welded tube products .....</b>								
3353			06/81	144.5	151.2	151.3	1.9	.1
Primary products .....		3353-P	06/81	147.9	155.0	155.1	1.7	.1
Aluminum sheet .....		3353-2	06/81	148.6	156.7	156.5	2.0	-1
Coiled, nonheat-treatable, bare .....		3353-231	06/81	140.2	148.3	146.8	1.0	-1.0
Coiled, nonheat-treatable, bare, beverage can stock .....		3353-23114	06/81	170.3	176.6	175.1	-1.5	-8
Coiled, nonheat-treatable, bare, all others .....		3353-23115	06/81	126.7	137.8	136.1	4.6	-1.2
Coiled, nonheat-treatable, precoated .....		3353-233	08/88	104.6	109.2	109.1	3.0	-1
Aluminum foil .....		3353-3	06/81	120.1	120.8	124.5	-1.7	3.1
<b>Aluminum extruded products .....</b>								
3354			12/81	148.1	152.4	151.2	.5	-8
Primary products .....		3354-P	12/81	148.6	153.0	151.7	.8	-8
Extruded aluminum rod, bar, and other extruded shapes except tube .....		3354-1	12/81	151.7	156.1	154.7	.6	-9
Extruded rod and bar with alloys other than 2000 and 7000 series .....		3354-115	12/81	130.0	138.0	135.2	5.2	-2.0
Bar .....		3354-11512	12/81	123.4	134.1	131.8	5.5	-1.7
Other extruded shapes except tube, with alloys other than 2000 and 7000 series .....		3354-125	12/81	149.2	152.6	151.5	-.6	-.7
Other extruded shapes, circle size 1 to, not including 2 .....		3354-12501	12/81	178.8	178.7	179.4	.8	.4
Other extruded shapes, circle size 2 to, not including 3 .....		3354-12502	12/81	162.9	166.2	165.2	-1.8	-6
Other extruded shapes, circle size 3 to, not including 4 .....		3354-12503	12/81	137.9	142.2	140.3	-.6	-1.3
Other extruded shapes, circle size 4 to, not including 5 .....		3354-12504	12/81	128.7	129.6	130.6	-3.1	.8
Other extruded shapes, circle size 5 to, not including 6 .....		3354-12505	12/81	138.6	139.0	138.9	-1.6	-1
Other extruded shapes, circle size 6 to, not including 10 .....		3354-12506	12/81	144.0	149.7	148.2	.5	-1.0
Other extruded shapes, circle size 10 and over .....		3354-12512	06/87	144.1	149.7	147.1	1.4	-1.7
Aluminum extruded and drawn pipe and tube .....		3354-3	12/94	93.9	97.0	96.4	2.0	-.6
Soft alloy pipe and tube, alloys other than 2000 and 7000 series .....		3354-313	12/94	93.9	97.0	96.4	2.0	-.6
Seamless pipe and tube, soft alloy .....		3354-31301	12/94	94.5	97.8	97.2	3.1	-.6
Soft alloy pipe and tube other than seamless .....		3354-31302	12/94	93.2	96.2	95.6	1.0	-.6
<b>Aluminum rolling and drawing, n.e.c. ....</b>								
3355			06/81	124.8	131.4	132.0	3.3	.5
Primary products .....		3355-P	06/81	128.9	137.1	137.8	4.7	.5
Rolled aluminum rod, bar (incl. continuous cast), and structural shapes .....		3355-2	06/81	125.6	135.0	130.0	-.1	-3.7
Rolled rod, bar and structural shapes .....		3355-221	06/81	137.0	148.1	140.2	-2.5	-5.3
Continuous cast rod, bar and structural shapes .....		3355-225	06/81	118.7	( <sup>3</sup> )	127.4	8.9	( <sup>3</sup> )
<b>Rolling, drawing and extruding of nonferrous metals, except copper and aluminum .....</b>								
3356			06/82	133.0	132.9	131.7	-2.3	-.9
Primary products .....		3356-P	06/82	131.3	131.3	129.9	-2.3	-1.1
Nickel and nickel-base alloy mill shapes .....		3356-1	06/82	147.8	150.9	150.5	1.6	-.3
Plate, sheet and strip .....		3356-161	12/87	99.1	103.2	103.5	4.4	.3
Rod, bar, pipe, tube, wire, and other nickel mill shapes .....		3356-168	12/95	99.8	100.7	100.1	-.1	-.6
Titanium mill shapes .....		3356-2	06/82	110.3	110.4	110.4	2.9	0
Rod, bar, pipe, tube, wire, and other titanium mill shapes .....		3356-281	12/95	112.9	113.4	113.3	8.1	-.1
Precious metal mill shapes .....		3356-3	06/82	123.0	121.6	117.8	-11.8	-3.1
Gold mill shapes .....		3356-382	06/82	125.8	122.8	123.2	-6.9	.3
Other nonferrous metal mill shapes .....		3356-9	06/82	125.5	124.4	123.2	-.6	-1.0
Lead mill shapes .....		3356-954	12/87	86.2	83.8	83.9	-6.7	.1
Zirconium mill shapes .....		3356-961	12/87	105.1	105.6	105.6	-.3	0
Other nonferrous metal mill shapes .....		3356-997	12/87	126.8	124.5	123.0	-1.0	-1.2
Secondary products and miscellaneous receipts .....		3356-SM						
Secondary products .....		3356-S	06/82	149.3	147.0	147.7	-1.2	.5
<b>Nonferrous wire drawing and insulating .....</b>								
3357			12/82	154.4	156.5	157.3	-.1	.5
Primary products .....		3357-P	12/82	156.4	158.8	159.7	-.2	.6
Aluminum and aluminum-base alloy bare wire and cable .....		3357-A	12/88	87.6	87.3	94.3	5.5	8.0
Copper & copper-base alloy wire & cable for electrical transmission, incl. bare & tinned .....		3357-B	12/88	85.7	86.3	86.0	-4.7	-.3
Bare wire for electrical transmission .....		3357-B51	12/88	85.6	86.2	85.8	-6.8	-.5
Bare strand and cable for electrical transmission .....		3357-B71	12/88	82.7	83.2	83.1	-2.5	-.1
Fiber optic cable .....		3357-E	12/88	98.4	98.2	98.1	-.7	-.1
Electronic wire and cable .....		3357-1	12/82	141.6	140.8	140.7	-1.1	-.1
Coaxial cable, armored or unarmored .....		3357-115	12/82	162.7	160.2	159.9	-1.8	-.2
Rigid and semirigid .....		3357-11501	12/88	117.0	114.2	114.3	-3.1	.1
Flexible .....		3357-11502	12/88	105.3	105.3	104.5	.2	-.8
Hook-up wire, shielded and nonshielded .....		3357-123	12/82	116.1	116.2	116.2	0	0
Less than 135 C temperature rating .....		3357-12302	12/88	102.4	102.5	102.5	0	0
Multiconductor electronic wire and cable, shielded and nonshielded .....		3357-125	12/82	138.9	139.5	139.5	-.7	0
Flat and ribbon cable .....		3357-12501	12/88	91.0	91.4	91.4	.4	0
Multiconductor cable, excluding flat and ribbon .....		3357-12502	12/88	103.6	104.0	104.0	-.9	0
Other electronic wire and cable .....		3357-198	12/82	144.5	145.4	145.4	.6	0
Telephone and telegraph wire and cable .....		3357-2	12/82	180.5	180.4	180.2	-.6	-.1
Inside wiring cable .....		3357-246	12/82	191.6	191.6	191.6	-.5	0
Control and signal wire and cable .....		3357-3	12/82	165.7	165.7	162.8	12.3	10.3

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Nonferrous wire drawing and insulating—Continued</b>								
Signal wire and cable .....		3357-311	12/82	138.7	139.2	139.6	0.3	0.3
Building wire and cable with underwriters' labels .....		3357-4	12/82	154.5	164.1	163.7	4.4	-.2
Thermoset insulated (R, RH, RHH, RHW, etc.) .....		3357-439	12/88	87.6	88.5	89.1	7.9	.7
Thermoplastic insulated .....		3357-441	12/88	72.4	77.8	77.0	-.4	-1.0
Flame retardant nylon (THHN, THWN) .....		3357-44101	12/82	133.1	145.6	141.8	-7.6	-2.6
Moisture and heat resistant (THW) .....		3357-44103	12/82	154.2	161.6	163.0	10.5	.9
Nonmetallic branch circuit underground feeder .....		3357-448	12/82	158.4	169.0	169.6	11.7	.4
Other building wire and cable .....		3357-458	12/82	136.6	143.7	145.4	4.4	1.2
Apparatus wire and cordage .....		3357-6	12/82	149.3	151.8	147.0	-5.9	-3.2
Flexible cordage .....		3357-612	12/88	104.4	102.2	101.7	-3.1	-.5
Thermoplastic insulated .....		3357-61202	12/82	105.3	106.1	103.6	-3.7	-2.4
Extension cord sets .....		3357-61203	12/88	106.2	107.1	106.7	-.5	-.4
Power wire and cable .....		3357-8	12/82	118.0	120.2	121.4	-1.6	1.0
Plastic and rubber insulated, under 601 volts .....		3357-808	12/88	92.3	95.7	97.0	1.0	1.4
Thermoplastic and thermoset insulated cable .....		3357-80803	10/86	123.1	126.1	129.3	-.2	2.5
Plastic and rubber insulated, 601 volts and higher .....		3357-831	12/88	78.0	78.4	78.7	-3.2	.4
Thermoplastic and thermoset insulated cable .....		3357-83103	12/88	77.9	78.3	78.5	-3.3	.3
Other power wire and cable .....		3357-898	12/82	135.7	135.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other insulated wire and cable .....		3357-9	12/82	142.9	146.8	146.1	-3.1	-.5
Automotive insulated wire and cable .....		3357-901	12/82	150.8	( <sup>3</sup> )	147.6	-13.1	( <sup>3</sup> )
Airframe, shipboard, and ground support cable, except coaxial and ignition .....		3357-903	12/82	147.6	147.9	140.7	-2.2	-4.9
Other insulated or covered wire and cable .....		3357-998	12/82	111.7	117.6	120.7	3.6	2.6
Secondary products and miscellaneous receipts .....		3357-SM						
Secondary products .....		3357-S	12/82	208.0	206.4	206.8	5.8	.2
<b>Nonferrous foundries (castings) .....</b>	<b>336</b>		12/84	132.0	133.3	133.2	1.2	-.1
<b>Aluminum Die Casting .....</b>	<b>3363</b>		06/91	110.5	112.1	112.1	1.6	0
Primary products .....		3363-P	06/83	138.9	141.0	141.1	1.7	.1
Motor vehicle die castings .....		3363-1	06/83	125.1	127.9	128.2	3.2	.2
Die castings for passenger cars .....		3363-111	06/83	124.9	127.7	128.0	3.3	.2
Die castings for other motor vehicles .....		3363-112	06/83	126.7	129.9	130.4	2.4	.4
Aluminum and aluminum-base alloy die castings, other .....		3363-3	06/83	147.4	149.0	148.7	.5	-.2
Die castings for building and construction uses .....		3363-311	06/83	167.1	170.5	169.1	.7	-.8
Die castings for industrial machinery uses .....		3363-315	06/83	150.4	150.3	150.0	.4	-.2
Die castings for electrical uses .....		3363-316	06/83	124.7	125.8	126.8	-.8	.8
Other die castings, n.e.c. .....		3363-317	06/83	121.5	124.2	124.1	1.6	-.1
Secondary products and miscellaneous receipts .....		3363-SM						
Secondary products .....		3363-S	06/91	103.3	104.0	103.9	.8	-.1
<b>Nonferrous die-castings, except aluminum .....</b>	<b>3364</b>		06/91	104.3	104.9	104.1	.6	-.8
Primary products .....		3364-P	06/91	103.8	104.4	103.5	.6	-.9
Zinc and zinc-base alloy die-castings .....		3364-1	06/83	137.5	139.5	139.6	2.6	.1
Motor vehicle die-castings .....		3364-111	06/83	117.1	118.0	118.0	1.4	0
Other zinc die-castings .....		3364-112	06/83	151.2	153.8	154.1	3.4	.2
Magnesium die-castings .....		3364-2	07/83	127.2	127.6	127.6	.3	0
Secondary products and miscellaneous receipts .....		3364-SM						
Secondary products .....		3364-S	06/91	107.5	108.2	108.2	.5	0
<b>Aluminum Foundries .....</b>	<b>3365</b>		06/91	110.9	111.9	111.9	1.4	0
Primary products .....		3365-P	06/91	110.9	111.8	111.8	1.4	0
Aluminum and aluminum-base alloy sand castings .....		3365-1	06/83	142.4	143.5	144.0	1.6	.3
Motor vehicle sand castings .....		3365-111	06/83	138.9	140.9	141.0	1.6	.1
Aircraft sand castings .....		3365-113	06/91	115.5	116.7	118.8	4.2	1.8
Aluminum and aluminum-base alloy sand castings, other .....		3365-115	06/83	150.4	150.6	151.0	1.0	.3
Sand castings for industrial machinery uses .....		3365-11512	06/83	175.9	175.5	176.7	1.2	.7
Other sand castings n.e.c. .....		3365-11514	06/83	150.1	150.9	150.9	.8	0
Aluminum and aluminum-base alloy permanent mold castings .....		3365-2	06/83	131.3	132.6	132.1	1.1	-.4
Motor vehicle permanent mold castings .....		3365-211	06/83	127.3	129.0	128.1	1.0	-.7
Aluminum and aluminum-base alloy permanent mold castings, other .....		3365-215	06/83	136.2	137.1	136.9	1.3	-.1
Permanent mold castings for industrial machinery uses .....		3365-21512	06/91	95.9	97.3	97.3	1.5	0
Other permanent mold castings n.e.c. .....		3365-21514	06/83	157.0	158.5	157.9	2.3	-.4
Other aluminum and aluminum-base alloy castings and cast products .....		3365-3	06/83	138.5	138.8	139.0	1.1	.1
Aluminum and aluminum-base alloy investment castings .....		3365-311	06/91	110.6	111.2	111.5	2.4	.3
Secondary products and miscellaneous receipts .....		3365-SM						
Secondary products .....		3365-S	06/91	111.0	113.1	113.2	1.6	.1
<b>Copper foundries (castings, except die) .....</b>	<b>3366</b>		06/83	148.2	148.6	148.5	-.1	-.1
Primary products .....		3366-P	06/83	146.3	146.7	146.6	-.2	-.1
Copper and copper-base alloy sand castings .....		3366-1	06/83	146.6	147.3	147.3	-.1	0
Other leaded red and semi-red brasses .....		3366-113	06/91	110.5	111.5	111.6	.6	.1
Tin bronzes, including leaded and high leaded .....		3366-115	06/91	109.2	111.1	111.1	.3	0
Other alloys, inc. yellow brasses, nickel and lead bronzes, nickel silvers, and special alloys .....		3366-117	06/91	113.1	115.2	115.2	3.8	0
Copper and high copper alloys .....		3366-118	06/91	108.8	108.8	108.8	.5	0
Engineered alloys, inc. manganese, aluminum, and silicon bronzes, and copper nickels .....		3366-119	06/91	104.2	103.4	103.4	-1.1	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Copper foundries (castings, except die)—Continued								
Other copper and copper-base alloy castings .....		3366-2	06/83	150.5	149.9	149.5	-1.0	-0.3
Copper and copper-base alloy permanent and semi-permanent mold castings .....		3366-211	06/91	106.9	106.7	106.7	-.7	0
Copper and copper-base alloy investment castings .....		3366-213	06/91	104.5	108.6	108.6	3.9	0
Copper and copper-base alloy centrifugal castings .....		3366-217	06/91	99.0	94.3	93.3	-5.8	-1.1
Copper-base alloy bearings and bushings, nonmachined .....		3366-3	06/83	125.0	125.6	125.6	1.8	0
Copper-base alloy bearings and bushings, nonmachined .....		3366-311	06/83	125.0	125.6	125.6	1.8	0
Secondary products and miscellaneous receipts .....		3366-SM						
Secondary products .....		3366-S	06/83	158.9	159.4	159.5	.5	.1
Nonferrous castings, except aluminum and copper, and excluding die-castings .....	3369		06/83	141.2	142.5	142.5	1.5	0
Primary products .....		3369-P	06/83	133.8	135.1	135.0	1.4	-1
Titanium castings, except die .....		3369-3	06/83	125.0	125.2	125.1	.1	-1
Superalloy/high temperature alloy investment castings .....		3369-5	06/91	92.6	91.6	91.5	-1.3	-1
Secondary products and miscellaneous receipts .....		3369-SM						
Secondary products .....		3369-S	06/83	183.1	184.8	184.6	1.5	0
Miscellaneous primary metal products .....	339		06/85	126.3	126.7	126.7	.3	0
Metal heat treating .....	3398		06/85	111.9	112.2	112.2	.7	0
Primary products .....		3398-P	06/85	112.6	113.0	112.9	.7	-1
Metal heat treating services-New England (MA-RI-CT) .....		3398-1	06/90	100.6	100.6	100.6	0	0
Metal heat treating services-Middle Atlantic (NY-NJ-E.PA-MD) .....		3398-2	06/85	122.3	122.3	122.3	1.2	0
Metal heat treating services-South Central (W.PA-OH-IN-KY) .....		3398-3	06/85	116.9	117.2	117.2	.3	0
Metal heat treating services-Michigan .....		3398-4	06/85	104.1	105.6	105.4	1.6	-2
Metal heat treating services-Southeast (VA-NC-SC-GA-AL-TN-FL) .....		3398-5	06/85	101.9	101.9	101.9	1.4	0
Metal heat treating services-North Central (IL-WI-MN-MO-IA) .....		3398-6	06/85	114.6	115.0	115.0	1.1	0
Metal heat treating services-Pacific Coast (CA-AZ-OR-WA) .....		3398-7	06/85	112.3	112.3	112.3	0	0
Metal heat treating services-Southwest (TX-OK-AR-CO-LA-UT) .....		3398-8	06/85	106.4	106.5	106.5	.1	0
Secondary products and miscellaneous receipts .....		3398-SM						
Miscellaneous receipts .....		3398-M	06/90	100.0	100.0	100.0	( <sup>3</sup> )	0
Contract work and miscellaneous receipts .....		3398-XY9	12/96	100.0	100.0	100.0	( <sup>3</sup> )	0
Secondary products .....		3398-S	06/85	113.8	113.8	114.1	.3	.3
Primary metal products, n.e.c. ....	3399		06/85	143.3	143.8	143.8	-1	0
Primary products .....		3399-P	06/85	139.0	139.6	139.7	-1	-1
Metal powders, paste, and flakes .....		3399-1	06/85	138.1	138.0	137.9	-.9	-1
Aluminum and aluminum-base alloys .....		3399-111	06/85	171.7	171.7	171.7	.1	0
Copper and copper-base alloys .....		3399-133	06/85	120.0	123.6	122.7	-5.0	-7
Iron and steel .....		3399-155	06/85	129.8	129.8	129.8	0	0
Precious metals .....		3399-177	06/92	117.9	118.6	118.7	.1	.1
Other powders, paste, and flakes, n.e.c. ....		3399-198	06/85	113.6	111.7	111.4	-2.4	-3
Other primary metal products .....		3399-2	06/85	135.2	137.2	137.8	1.5	.4
Other primary metal products, n.e.c. ....		3399-298	06/85	120.3	120.9	120.9	1.1	0
Secondary products and miscellaneous receipts .....		3399-SM						
Secondary products .....		3399-S	06/85	179.1	179.0	179.0	-1	0
Fabricated metal products, except machinery and transportation equipment .....	34		12/84	126.8	127.3	127.4	1.1	.1
Metal cans and shipping containers .....	341		12/84	102.6	102.4	102.4	-1.1	0
Metal cans .....	3411		06/81	110.4	110.3	110.3	-1.2	0
Primary products .....		3411-P	06/81	108.5	108.4	108.5	-1.6	.1
Steel cans .....		3411-1	06/81	127.8	128.2	128.3	0	.1
Steel cans, food .....		3411-1B	06/81	135.7	136.0	136.2	-.7	.1
Fruit and fruit juice can .....		3411-117	06/81	145.8	145.4	145.4	-.1	0
Vegetable and vegetable juice can .....		3411-119	06/81	119.1	119.3	119.3	-.5	0
Can, other foods (including soups) .....		3411-131	06/81	152.6	153.4	154.3	-2.1	.6
Steel cans, general packaging (including pet food) .....		3411-1C	06/81	125.9	126.5	126.5	1.4	0
Can, other non-food .....		3411-141	06/81	136.3	138.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Aluminum cans .....		3411-2	06/81	91.5	91.2	91.2	-3.0	0
Secondary products and miscellaneous receipts .....		3411-SM						
Secondary products .....		3411-S	06/81	151.8	150.9	151.6	7.0	.5
Metal shipping barrels, drums, kegs, and pails .....	3412		06/83	132.4	132.1	131.5	-.5	-.5
Primary products .....		3412-P	06/83	141.9	141.5	140.9	-.6	-.4
Steel pails .....		3412-1	06/83	143.1	( <sup>3</sup> )	139.2	( <sup>3</sup> )	( <sup>3</sup> )
Steel shipping barrels and drums .....		3412-2	06/83	136.1	135.0	135.5	-.2	.4
All other metal barrels (including parts and fluid milk containers) .....		3412-3	06/83	149.0	( <sup>3</sup> )	152.4	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3412-SM						
Miscellaneous receipts .....		3412-M	12/96	100.0	100.0	100.0	( <sup>3</sup> )	0
Resales .....		3412-Z89	12/96	100.0	100.0	100.0	( <sup>3</sup> )	0
Secondary products .....		3412-S	06/83	108.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cutlery, hand tools, and general hardware .....	342		12/84	134.9	135.1	135.0	1.0	-1

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Outlery .....	3421		12/83	149.3	150.3	149.9	2.3	-0.3
Primary products .....		3421-P	12/83	156.5	157.7	157.2	2.5	-3
Cutlery, scissors, shears, trimmers, and snips .....		3421-1	12/83	147.9	149.9	148.8	.8	-7
Kitchen cutlery, incl. knives, forks, and cleavers .....		3421-121	12/83	150.4	153.3	150.4	-2	-1.9
Pocket knives and other folding blade knives .....		3421-141	12/83	165.0	166.2	166.2	.8	0
Razor blades and razors, except electric .....		3421-2	12/83	163.6	164.2	164.2	3.7	0
Secondary products and miscellaneous receipts .....		3421-SM						
Miscellaneous receipts .....		3421-M	03/87	26.5	26.5	26.5	0	0
Resales .....		3421-Z89	12/92	76.4	76.4	76.4	0	0
Secondary products .....		3421-S	12/83	147.3	147.3	147.3	0	0
Hand and edge tools, except machine tools and handsaws .....	3423		06/83	155.5	154.9	154.9	.7	0
Primary products .....		3423-P	06/83	158.9	159.7	159.6	1.3	-1
Mechanics' hand service tools .....		3423-1	06/83	163.7	163.8	163.6	.9	-1
Pliers .....		3423-111	06/83	153.5	153.1	153.1	-1	0
Solid joint pliers .....		3423-11113	06/83	150.3	149.5	149.5	-2	0
Wrenches .....		3423-113	06/83	169.8	168.8	168.3	.7	-3
Sockets, drives, extensions, etc. for hand-operated socket wrenches .....		3423-11321	06/83	172.6	173.0	173.0	1.6	0
Combination open-end and box wrenches .....		3423-11324	06/83	167.4	167.9	167.9	1.6	0
Torque wrenches .....		3423-11325	06/83	176.1	176.1	176.1	3.9	0
Adjustable wrenches, including pipe wrenches .....		3423-11326	06/83	179.8	165.4	165.4	-5.1	0
All other wrenches .....		3423-11327	06/83	161.9	164.8	158.8	-9	-3.6
Screwdrivers .....		3423-114	06/83	149.5	149.4	149.4	.2	0
Tools for automotive use, excluding jacks .....		3423-116	06/83	165.1	165.8	165.8	.9	0
All other mechanics' hand service tools .....		3423-117	06/83	163.2	165.0	165.0	2.1	0
Edge tools, hand operated .....		3423-4	06/96	99.8	105.5	105.5	( <sup>3</sup> )	0
Chisels .....		3423-483	06/83	130.8	132.3	131.4	2.8	-7
Professional and craftsmen's edge hand tools .....		3423-485	06/83	156.4	170.2	170.2	( <sup>3</sup> )	0
All other edge tools .....		3423-498	06/96	100.2	100.3	100.5	( <sup>3</sup> )	.2
Dies and interchangeable cutting tools, for machines and power-driven handtools .....		3423-5	06/96	101.6	102.0	102.0	( <sup>3</sup> )	0
Cutting dies, excluding dies for cutting metal .....		3423-551	07/83	119.9	( <sup>3</sup> )	119.9	( <sup>3</sup> )	( <sup>3</sup> )
All other machine tools, including woodcutting .....		3423-559	06/96	100.1	101.8	101.8	( <sup>3</sup> )	0
Other hand tools, n.e.c. .....		3423-6	06/83	158.9	158.5	158.7	.5	.1
Shovels, spades, scoops, telegraph spoons, and scrapers .....		3423-611	06/83	186.2	184.4	184.4	-2	0
Light forged hammers, under 4 pounds, excluding ball peen hammers .....		3423-621	06/83	141.4	142.1	142.1	( <sup>3</sup> )	0
Steel goods, including forks, hoes, rakes, weeders, etc. ....		3423-641	06/83	176.7	177.3	177.3	.3	0
Soldering irons .....		3423-681	06/89	136.3	126.0	126.0	( <sup>3</sup> )	0
Other hand tools, excluding edge and machine tools .....		3423-698	06/83	150.9	151.0	151.3	1.1	.2
Secondary products and miscellaneous receipts .....		3423-SM						
Miscellaneous receipts .....		3423-M	06/83	125.2	116.5	116.9	-5.0	.3
Resales .....		3423-Z89	06/83	125.3	116.5	116.5	-5.4	0
Secondary products .....		3423-S	06/83	157.7	157.8	157.8	2.5	0
Hand saws and saw blades .....	3425		06/83	139.0	139.6	139.6	1.4	.0
Primary products .....		3425-P	06/83	144.5	145.2	145.5	1.9	.2
Woodworking power saw blades .....		3425-2	06/83	131.0	131.8	132.6	2.5	.6
Circular saw blades .....		3425-212	06/83	120.9	120.9	122.5	3.3	1.3
Solid tooth .....		3425-21211	06/83	119.8	119.8	119.8	.3	0
Inserted tooth .....		3425-21213	06/83	114.8	114.8	117.0	4.7	1.9
All other woodworking power saw blades, incl. scroll, jig, chainsaw, etc. ....		3425-219	06/83	139.1	141.3	141.3	( <sup>3</sup> )	0
Metalworking power saw blades .....		3425-3	06/83	156.7	157.1	157.1	1.4	0
Circular saw blades, including separate inserted teeth .....		3425-331	06/96	100.0	100.0	100.0	( <sup>3</sup> )	0
Bandsaw blades .....		3425-336	06/83	168.4	168.4	168.4	1.9	0
All other power saw blades, including concrete, masonry, and abrasive saw blades .....		3425-4	06/83	139.9	139.9	139.9	.3	0
Secondary products and miscellaneous receipts .....		3425-SM						
Miscellaneous receipts .....		3425-M	06/83	113.8	113.0	112.9	( <sup>3</sup> )	-1
Resales .....		3425-Z89	06/83	181.8	180.5	180.3	( <sup>3</sup> )	-1
Secondary products .....		3425-S	06/83	122.1	124.7	122.6	.6	-1.7
Hardware, n.e.c. ....	3429		06/85	124.5	124.8	124.8	1.0	0
Primary products .....		3429-P	06/85	123.6	124.0	124.0	1.1	0
Furniture hardware, excluding cabinet hardware .....		3429-2	06/85	146.3	146.3	146.3	1.9	0
Furniture casters .....		3429-253	06/85	130.0	129.8	129.8	.2	0
Other furniture hardware .....		3429-298	06/85	139.2	140.3	140.2	.7	-1
Builders' hardware .....		3429-4	06/85	139.5	139.2	139.3	.9	.1
Padlocks including pin/non-pin tumbler and combination types .....		3429-415	06/85	128.5	122.2	122.2	-4.9	0
Doorlocks, locksets, and locktrim, except architectural trim sold separately .....		3429-421	06/85	153.0	153.2	152.9	3.5	-2
Cylindrical, except deadlocks and latches .....		3429-42111	06/85	165.7	164.4	163.2	1.1	-7
Tubular, except deadlocks and latches .....		3429-42112	06/85	136.2	136.2	136.2	5.9	0
Tubular and mortise deadlocks and latches .....		3429-42114	06/85	148.6	148.8	148.8	5.8	0
All other types including electronically and electrically operated .....		3429-42116	06/85	143.2	145.3	145.3	2.7	0
Protection plates, push plates, pulls, push pull bars, and lock trim, n.e.c. ....		3429-423	06/85	119.3	121.6	121.6	-6.9	0
Key blanks .....		3429-424	06/85	138.7	138.7	138.7	0	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Nonelectric heating equipment—Continued</b>								
Steel heating boilers, 400 MBH and less .....		3433-511	06/80	163.2	163.2	163.2	2.5	0
Steel heating boilers, over 400 MBH .....		3433-513	06/80	145.0	145.0	145.0	1.3	0
Other heating systems .....		3433-6	06/80	176.1	176.7	176.7	1.6	0
Radiators and convectors .....		3433-611	06/80	188.9	189.8	189.8	.6	0
Other radiators and convectors .....		3433-61107	06/80	184.0	184.6	184.6	.4	0
Unit heaters .....		3433-621	06/80	167.1	167.0	167.2	2.2	.1
Floor and wall furnaces .....		3433-631	06/80	193.7	193.7	194.6	2.5	.5
Gas-fired floor furnaces .....		3433-63111	06/80	225.1	219.4	219.4	-.7	0
Other floor and wall furnaces .....		3433-63125	09/91	113.8	113.8	113.8	5.0	0
Other systems, n.e.c. ....		3433-661	06/80	165.2	166.5	165.9	.9	-.4
Gas-fired infrared heaters .....		3433-66141	06/80	160.3	160.9	160.9	.9	0
Non-electric fireplaces .....		3433-66151	06/80	132.1	134.1	132.6	.5	-1.1
Other heating systems, n.e.c. ....		3433-66193	06/86	120.9	121.5	121.5	1.4	0
Parts for heating systems .....		3433-8	06/80	201.8	202.3	202.5	.8	.1
Gas burners and parts/attachments .....		3433-811	06/80	170.8	171.5	170.8	0	-.4
Gas burners, 400 MBH and less .....		3433-81101	06/80	172.0	171.0	169.5	-1.0	-.9
Gas burners over 400 MBH .....		3433-81103	12/93	106.7	106.7	107.0	-.1	.3
Parts/attachments for gas burners .....		3433-81105	06/80	199.1	( <sup>3</sup> )	204.0	3.2	( <sup>3</sup> )
Oil burners and parts/attachments .....		3433-821	06/80	224.9	225.2	225.3	.5	0
Commercial/industrial oil burners .....		3433-82103	06/80	173.6	173.6	174.7	2.9	.6
Dual fuel burners and parts/attachments .....		3433-831	06/80	170.4	170.4	170.4	.6	0
Dual fuel burners .....		3433-83103	06/80	160.0	160.0	160.0	.6	0
Other parts, n.e.c. ....		3433-871	06/86	168.5	168.8	169.8	1.7	.6
Solar heating equipment .....		3433-9	12/93	112.3	113.7	113.7	4.1	0
Secondary products and miscellaneous receipts .....		3433-SM						
Secondary products .....		3433-S	06/80	167.4	167.9	167.9	.8	0
Other secondary products .....		3433-SSS	06/80	172.4	173.0	173.0	.8	0
<b>Fabricated structural metal products .....</b>	<b>344</b>		12/84	132.9	133.5	133.8	1.7	.2
<b>Fabricated structural metal .....</b>	<b>3441</b>		06/82	132.1	132.4	132.2	2.0	-.2
Primary products .....		3441-P	06/82	131.1	131.7	131.5	2.6	-.2
Fabricated structural metal for buildings .....		3441-1	06/82	132.1	132.6	132.6	1.2	0
Iron and steel for industrial buildings .....		3441-121	06/82	137.3	137.9	137.8	.4	-.1
Industrial buildings and plants .....		3441-12101	06/82	144.1	144.1	144.1	0	0
Warehouses .....		3441-12102	06/82	98.9	101.9	101.7	2.9	-.2
Iron and steel for commercial buildings .....		3441-122	06/82	114.1	114.5	114.5	1.9	0
Office buildings (high-rise) .....		3441-12201	06/82	109.8	110.0	109.9	1.9	-.1
Office buildings (low-rise) .....		3441-12202	06/82	101.5	( <sup>3</sup> )	102.2	1.8	( <sup>3</sup> )
Other commercial buildings (low-rise) .....		3441-12207	06/87	152.9	153.5	153.5	1.4	0
Iron and steel for public utilities .....		3441-127	06/82	118.4	118.4	118.0	-.3	-.3
Iron and steel for other buildings (including rel., med., instit., and educational) .....		3441-128	06/87	134.3	135.0	135.0	2.3	0
High-rise buildings .....		3441-12801	06/87	158.3	159.6	159.6	2.4	0
Low-rise buildings .....		3441-12802	06/87	109.7	109.9	109.9	2.1	0
Fabricated structural metal for bridges, trestles, and viaducts .....		3441-2	06/82	103.4	104.4	104.2	1.4	-.2
Iron, steel, and aluminum for highways .....		3441-212	06/82	102.6	103.6	103.4	1.3	-.2
Iron, steel, and aluminum for railways .....		3441-216	06/95	101.8	102.8	102.7	1.4	-.1
Other fabricated structural metal .....		3441-3	06/82	135.8	136.3	135.7	5.9	-.4
Iron and steel for towers and supporting structures .....		3441-342	06/82	126.6	128.1	128.1	1.8	.0
Iron and steel for other uses .....		3441-359	06/87	133.3	133.5	132.7	3.1	-.6
Secondary products and miscellaneous receipts .....		3441-SM						
Miscellaneous receipts .....		3441-M	06/87	123.9	122.1	122.1	-2.3	0
Resales .....		3441-Z89	12/91	124.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3441-S	06/82	145.2	145.6	145.6	1.8	0
<b>Metal doors, sash and trim .....</b>	<b>3442</b>		06/83	151.9	152.3	152.9	1.1	.4
Primary products .....		3442-P	06/83	154.4	154.9	155.5	1.0	.4
Metal doors and frames, except storm doors .....		3442-1	06/83	156.7	158.2	158.4	1.5	.1
Aluminum doors, all types .....		3442-11	06/83	169.2	170.6	171.2	1.7	.4
Aluminum residential doors .....		3442-112	06/83	152.5	155.3	155.5	2.2	.1
Sliding glass patio doors .....		3442-11216	06/83	151.6	155.3	155.6	2.6	.2
All other residential doors, including garage .....		3442-11218	06/83	137.3	137.3	137.3	1.0	0
Aluminum commercial and institutional doors .....		3442-113	06/83	191.1	189.1	190.8	.8	.9
All other commercial and institutional doors .....		3442-11323	06/83	215.8	211.1	215.1	-.1	1.9
Iron and steel doors, all types .....		3442-12	06/83	147.1	148.4	148.5	1.5	.1
Iron and steel industrial doors .....		3442-121	06/83	138.1	138.1	138.1	2.1	0
Iron and steel residential doors .....		3442-122	06/83	153.6	154.4	154.5	1.1	.1
Garage doors .....		3442-12227	06/83	155.9	157.1	157.1	1.3	0
Insulated steel entrance doors .....		3442-12229	06/83	150.6	150.7	151.0	.3	.2
All other residential doors .....		3442-12231	06/83	162.9	165.1	165.6	4.9	.3
Iron and steel commercial and institutional doors .....		3442-123	06/83	147.1	151.0	151.0	2.0	0
Overhead and sliding doors .....		3442-12332	08/83	144.8	141.8	141.8	-5.5	0
All other commercial and institutional doors .....		3442-12336	06/83	130.6	132.0	132.0	1.5	0
Steel doorframes, 16 gauge and heavier .....		3442-143	06/83	133.0	136.2	135.5	-.4	-.5
Metal window sash and frames, except storm sash .....		3442-2	06/83	145.1	146.2	146.2	1.1	0
Aluminum window sash and frames .....		3442-21	06/83	145.5	146.6	146.7	1.2	.1
Residential aluminum window sash and frames .....		3442-211	06/83	144.2	145.7	145.7	1.6	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Hardware, n.e.c.—Continued</b>								
Screen and storm door hardware, including hydraulic and pneumatic closers .....		3429-433	06/85	124.9	126.3	126.3	4.6	0
Window hardware, including window locks .....		3429-436	06/85	130.9	130.9	131.0	.2	.1
Door controls, closers, and checking devices .....		3429-442	06/85	151.5	151.7	153.7	3.6	1.3
Surface applied .....		3429-44211	06/85	144.7	145.1	148.1	4.3	2.1
Other, including concealed and electro-mechanical-pneumatic .....		3429-44214	06/90	128.6	128.6	128.6	2.5	0
Hinges, excluding cabinet hinges, including spring hinges .....		3429-452	06/85	108.6	108.4	108.6	-2.8	.2
Butt hinges: 3 1/2 inch x 3 1/2 inch, and under .....		3429-45211	06/85	120.1	120.1	120.1	0	0
Butt hinges: over 3 1/2 inch x 3 1/2 inch, either dimension .....		3429-45212	06/85	96.7	95.9	96.4	-1.5	.5
Other hinges .....		3429-45213	06/85	120.6	121.0	121.0	-5.2	0
Cabinet hardware .....		3429-461	06/85	159.1	160.4	160.4	1.5	0
Cabinet knobs, pulls, catches and locks .....		3429-46113	06/85	146.6	148.7	148.7	2.0	0
Other cabinet hardware, including drawer slides .....		3429-46114	06/85	145.1	144.3	144.3	.8	0
Hangers, tracks, sliding and folding door hardware .....		3429-471	06/85	126.0	125.8	126.2	.4	.3
Rim locks and other locking devices, n.e.c. ....		3429-491	06/85	144.6	143.8	143.8	-8.8	0
Other builders' hardware .....		3429-498	06/85	135.0	135.1	135.1	-1	0
Motor vehicle hardware .....		3429-6	06/85	102.1	102.1	102.1	-1	0
Door hardware including locks, door handles and hinges .....		3429-658	06/90	98.7	98.7	98.7	0	0
Other motor vehicle hardware .....		3429-698	06/85	101.2	101.2	101.2	-2	0
Other transportation equipment hardware, except motor vehicle hardware .....		3429-7	06/85	166.2	170.4	170.4	2.8	0
Marine hardware .....		3429-711	06/85	156.0	157.0	157.0	1.2	0
Aircraft hardware .....		3429-731	06/85	147.7	147.7	147.7	.5	0
Other hardware, n.e.c. ....		3429-8	06/85	127.9	130.1	130.2	3.5	.1
Casters and wheels, for dollies and industrial handtrucks .....		3429-822	06/85	134.4	144.1	144.1	7.9	0
Other hardware, including hose fittings and couplers .....		3429-898	06/85	133.1	132.8	133.0	1.6	.2
Secondary products and miscellaneous receipts .....		3429-SM						
Miscellaneous receipts .....		3429-M	07/85	143.2	143.2	143.2	0	0
Resales .....		3429-Z89	06/90	109.4	109.4	109.4	0	0
Secondary products .....		3429-S	06/85	128.7	128.8	126.9	-3	-1.5
<b>Heating equipment, except electric and warm air, and plumbing fixtures</b>								
.....	343		12/84	154.2	155.6	156.0	1.8	.3
<b>Metal sanitary ware</b>								
.....	3431		12/80	163.7	162.9	163.8	.7	.6
Primary products .....		3431-P	12/80	164.8	163.8	164.4	.5	.4
Lavatories .....		3431-1	12/80	154.8	( <sup>3</sup> )	159.0	2.5	( <sup>3</sup> )
Sinks, sink/laundry tray combinations, and laundry trays sold separately .....		3431-4	12/80	197.5	193.3	193.2	-1.5	-1
Kitchen sinks (cast iron, steel, and stainless steel) .....		3431-426	12/80	190.9	186.6	186.5	-1.6	-1
Bathtubs .....		3431-7	12/80	148.5	( <sup>3</sup> )	150.6	1.0	( <sup>3</sup> )
Miscellaneous metal sanitary ware .....		3431-9	12/86	141.3	140.3	143.6	5.5	2.4
All other metal sanitary ware .....		3431-998	12/95	106.2	105.4	107.9	6.1	2.4
<b>Plumbing fixture fittings and brass goods</b>								
.....	3432		06/83	176.3	179.9	180.5	3.0	.3
Primary products .....		3432-P	06/83	183.2	187.5	188.1	3.3	.3
Plumbing fixture fittings and brass goods .....		3432-1	06/83	183.2	187.5	188.1	3.3	.3
Bath and shower fittings .....		3432-101	06/83	173.9	178.3	180.1	3.8	1.0
Single control bath and shower fittings, except thermostatic and pressure balanced .....		3432-10111	06/83	164.1	170.3	170.3	4.4	0
Bathtub and shower combination, other than single control .....		3432-10113	06/83	178.4	179.5	186.5	4.5	3.9
Lavatory fittings .....		3432-102	06/83	167.0	172.5	172.6	4.5	.1
Residential, 4 inch centerset, other than single control .....		3432-10224	06/83	174.3	180.6	180.9	4.6	.2
Other combination fittings .....		3432-10226	06/83	167.6	170.5	170.5	3.8	0
Sink fittings .....		3432-103	06/83	186.0	194.0	194.0	4.9	0
Single control deck-type faucet with spray .....		3432-10334	06/83	182.0	191.0	191.0	5.5	0
Residential deck-type faucets, other than single control .....		3432-10336	06/83	164.2	176.2	176.2	7.3	0
Other sink fittings .....		3432-10339	06/83	251.9	258.7	258.7	5.6	0
Miscellaneous brass goods .....		3432-104	06/83	196.3	198.2	198.7	1.8	.3
Drains and overflows .....		3432-10443	06/83	172.6	172.6	176.6	2.5	2.3
Traps .....		3432-10445	06/83	159.7	159.7	159.7	2.4	0
Lawn hose nozzles and lawn sprinklers .....		3432-10451	06/83	215.2	215.2	215.2	.1	0
Water closet tank flushing controls .....		3432-10453	06/83	179.3	180.1	179.4	.6	-4
Other miscellaneous items .....		3432-10498	06/83	210.7	214.8	215.5	3.3	.3
Secondary products and miscellaneous receipts .....		3432-SM						
Miscellaneous receipts .....		3432-M	06/83	89.2	88.0	88.4	-9	.5
Resales .....		3432-Z89	06/90	113.7	112.1	112.6	-1.0	.4
Secondary products .....		3432-S	06/83	196.3	198.7	198.7	1.3	0
<b>Nonelectric heating equipment</b>								
.....	3433		06/80	183.5	183.8	183.9	.9	.1
Primary products .....		3433-P	06/80	175.7	175.9	176.1	1.0	.1
Cast iron heating boilers .....		3433-3	06/80	159.2	158.9	159.4	1.1	.3
Oil-fired cast iron heating boilers .....		3433-311	06/80	146.8	146.1	147.3	1.1	.8
Gas-fired cast iron heating boilers .....		3433-313	06/80	167.1	167.1	167.1	1.2	0
Domestic heating stoves .....		3433-4	06/80	144.6	144.1	144.1	-6	0
Wood and coal domestic heating stoves .....		3433-416	06/80	145.6	144.6	144.6	-1.1	0
Other domestic heating stoves .....		3433-422	06/86	119.0	119.8	119.8	.8	0
Steel heating boilers .....		3433-5	06/80	149.9	149.9	149.9	2.1	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Metal doors, sash and trim—Continued								
Single and double-hung .....		3442-21121	06/83	143.6	144.9	145.0	1.8	0.1
Horizontal sliding .....		3442-21124	06/83	136.6	137.3	137.3	.5	0
All other residential window sash and frames .....		3442-21129	06/83	184.9	188.1	188.1	1.7	0
Nonresidential aluminum window sash and frames .....		3442-212	06/83	156.5	156.5	156.5	0	0
Projected and awning .....		3442-21245	06/88	130.7	130.7	130.7	0	0
All other nonresidential window sash and frames .....		3442-21249	06/83	131.3	131.3	131.3	0	0
Metal combination screen and storm sash and doors .....		3442-4	06/83	140.7	141.2	141.4	-1.8	.1
Aluminum and steel combination screen and storm sash .....		3442-412	06/83	148.8	150.0	150.7	.9	.5
Aluminum and steel combination screen and storm doors .....		3442-413	06/83	130.7	131.3	131.3	-2.7	0
Metal window and door screens and weatherstrip .....		3442-5	06/83	145.4	144.3	144.9	1.0	.4
Metal screen doors .....		3442-511	06/83	129.0	128.0	128.6	1.1	.5
Secondary products and miscellaneous receipts .....		3442-SM						
Miscellaneous receipts .....		3442-M	07/83	124.7	124.7	124.7	0	0
Secondary products .....		3442-S	06/83	147.3	147.3	147.6	2.4	.2
Fabricated plate work (boiler shops) .....	3443		03/80	160.5	161.6	161.4	1.5	-.1
Primary products .....		3443-P	03/80	162.8	163.9	163.8	1.7	-.1
Heat exchangers and steam condensers, except for nuclear applications .....		3443-1	03/80	198.9	200.2	199.8	1.5	-.2
Heat exchangers, closed types, industrial .....		3443-112	12/94	108.5	109.2	108.9	1.6	-.3
Bare tube .....		3443-11211	03/80	214.4	216.7	215.9	1.2	-.4
Fin tube .....		3443-11215	03/80	178.9	179.2	179.2	2.1	0
Fabricated steel plate (stacks and weldments) .....		3443-2	03/80	139.8	140.9	140.8	1.2	-.1
Pipe, penstocks, tunnel lining, stacks, and breeching .....		3443-236	03/80	82.7	( <sup>3</sup> )	82.7	0	( <sup>3</sup> )
Containers (trash and other) steel plate .....		3443-245	12/86	130.6	136.6	135.3	3.6	-1.0
More than 79 gallons .....		3443-24515	12/94	103.6	108.1	107.0	3.3	-1.0
Weldments and fabricated steel plate for other purposes .....		3443-297	12/94	106.4	106.9	106.9	1.0	0
Steel power boilers, parts, and attachments (more than 15 p.s.i. steam working pressure) .....		3443-3	03/80	140.8	142.7	142.7	3.1	0
Stationary and marine power boilers .....		3443-37	12/94	105.7	107.3	107.3	3.4	0
Water tube .....		3443-371	12/94	104.6	106.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fire tube .....		3443-372	03/80	166.4	166.4	166.4	1.4	0
Parts and attachments for steel power boilers (sold separately) .....		3443-381	12/86	152.8	( <sup>3</sup> )	152.4	1.3	( <sup>3</sup> )
Gas cylinders .....		3443-4	03/80	141.7	141.7	141.7	.6	0
Carbon steel gas cylinders .....		3443-412	12/86	130.8	130.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Metal tanks, complete at factory (standard line pressure) .....		3443-5	03/80	129.4	130.6	130.2	3.2	-.3
Other pressure tanks, including anhydrous ammonia less than 3,000 gallon capacity .....		3443-515	08/87	127.4	129.4	128.6	5.5	-.6
Ferrous .....		3443-51511	12/94	109.9	112.0	111.3	6.9	-.6
Nonferrous .....		3443-51513	12/94	105.2	( <sup>3</sup> )	105.2	1.4	( <sup>3</sup> )
Metal tanks, complete at factory (standard line nonpressure) .....		3443-7	03/80	146.7	147.5	147.5	.9	0
Storage tanks .....		3443-73	03/80	144.7	145.8	145.8	1.3	0
More than 4,000 gallon capacity .....		3443-733	12/94	105.9	105.9	105.9	0	0
Other nonpressure tanks .....		3443-76	12/94	103.3	103.3	103.3	.0	.0
Ferrous .....		3443-761	12/94	103.4	103.4	103.4	0	0
Nonferrous .....		3443-763	12/94	102.5	( <sup>3</sup> )	102.5	0	( <sup>3</sup> )
Metal tanks and vessels, custom fabricated at the factory .....		3443-8	03/80	153.7	154.9	155.1	2.0	.1
Pressure vessels and tanks, including process vessels, tanks, and kettles .....		3443-31	12/94	104.6	105.3	105.5	2.2	.2
Ferrous .....		3443-311	03/80	131.3	132.3	132.6	2.3	.2
Nonferrous .....		3443-313	12/94	106.4	106.4	106.4	1.7	0
All other tanks and vessels, custom fabricated at the factory .....		3443-85	12/86	142.2	143.5	143.6	1.8	.1
Ferrous .....		3443-851	12/94	101.1	102.4	102.4	2.3	0
Nonferrous .....		3443-853	12/94	104.9	104.9	104.9	-.2	0
Metal tanks and vessels, custom fabricated and field erected .....		3443-9	03/80	151.8	151.8	151.8	1.5	0
Bulk storage tanks .....		3443-91	12/94	108.5	108.5	108.5	2.3	0
Ferrous .....		3443-911	12/94	108.5	108.5	108.5	2.3	0
Secondary products and miscellaneous receipts .....		3443-SM						
Miscellaneous receipts .....		3443-M	12/86	130.4	132.6	131.8	1.1	-.6
Secondary products .....		3443-S	03/80	145.2	145.8	145.9	-.1	.1
Sheet metal work .....	3444		12/82	138.0	138.4	138.6	.6	.1
Primary products .....		3444-P	12/82	138.2	138.7	138.9	.7	.1
Air-conditioning ducts and stove pipe .....		3444-1	06/96	100.1	100.3	100.3	( <sup>3</sup> )	0
Steel air-conditioning ducts, including dust collecting ducts .....		3444-121	12/82	137.8	138.4	138.4	.5	0
Steel stove pipe, furnace smoke pipe, elbows .....		3444-127	12/82	143.8	143.8	143.8	0	0
Bins and vats .....		3444-3	06/96	99.8	99.8	103.5	( <sup>3</sup> )	3.7
Metal roofing and roof drainage equipment .....		3444-4	12/82	132.0	131.2	132.3	.4	.8
Metal roofing, steel, all types .....		3444-411	12/82	121.9	118.7	120.3	-1.1	1.3
Metal roofing, aluminum and other metals, all types .....		3444-417	06/96	100.0	101.5	101.5	( <sup>3</sup> )	0
Roof drainage equipment including eave troughs, steel .....		3444-423	12/82	172.8	172.8	172.8	0	0
Roof drainage equipment including eave troughs, aluminum .....		3444-429	12/82	122.5	128.9	128.9	5.2	0
Metal flooring and siding .....		3444-5	12/82	124.1	127.4	127.4	1.8	0
Metal siding, steel .....		3444-516	12/82	136.2	138.8	135.3	( <sup>3</sup> )	-2.5
Metal siding, aluminum, for residential use, including mobile homes .....		3444-517	12/82	129.3	133.2	135.0	4.0	1.4
Metal awnings, canopies, cornices, and soffits .....		3444-7	06/96	101.3	102.4	101.7	( <sup>3</sup> )	-.7
Awnings, canopies, carports, patios, aluminum .....		3444-725	12/82	190.9	190.9	190.9	11.7	0
Soffits, fascia, and shutters, steel and aluminum .....		3444-741	12/82	105.7	108.3	106.7	-2.0	-1.5

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Sheet metal work—Continued</b>								
Electronic enclosures .....		3444-8	06/96	101.0	101.1	101.1	( <sup>3</sup> )	0
Computer and peripheral equipment, steel .....		3444-811	06/96	101.0	101.0	101.0	( <sup>3</sup> )	0
Computer and peripheral equipment, aluminum .....		3444-813	06/96	101.1	101.1	101.1	( <sup>3</sup> )	0
Other electronic enclosures (excluding computer), steel and aluminum .....		3444-819	06/96	101.0	101.3	101.3	( <sup>3</sup> )	0
Other sheet metal work .....		3444-9	06/96	99.9	100.2	100.1	( <sup>3</sup> )	-1
Roof ventilators .....		3444-931	12/82	179.0	179.0	179.0	( <sup>3</sup> )	0
Louvers and dampers for heating, ventilation, and a-c, steel and aluminum .....		3444-941	06/96	100.4	100.5	100.4	( <sup>3</sup> )	-1
Restaurant and hotel kitchen sheet metal equipment, steel .....		3444-953	12/82	205.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other sheet metal work, steel .....		3444-962	06/96	99.6	99.4	99.3	( <sup>3</sup> )	-1
Other sheet metal work, aluminum .....		3444-965	06/96	100.1	102.1	101.9	( <sup>3</sup> )	-2
Other sheet metal work, metals other than steel or aluminum .....		3444-998	06/96	100.5	100.5	100.5	( <sup>3</sup> )	0
Secondary products and miscellaneous receipts .....		3444-SM						
Miscellaneous receipts .....		3444-M	12/82	127.9	127.9	127.9	( <sup>3</sup> )	0
Secondary products .....		3444-S	12/82	131.8	131.4	131.4	-0.9	0
<b>Architectural and ornamental metalwork .....</b>	<b>3446</b>		12/83	136.0	136.2	137.0	2.0	.6
Primary products .....		3446-P	12/83	136.2	136.5	139.3	2.2	.6
Architectural and ornamental metalwork .....		3446-1	12/83	136.2	136.5	139.3	2.2	.6
Warm air or air conditioning grilles, registers and air diffusers .....		3446-11	12/83	125.3	125.3	125.3	0	0
Iron and steel .....		3446-111	12/83	126.5	126.5	126.5	0	0
Aluminum .....		3446-113	12/83	120.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Stairs .....		3446-13	12/83	119.4	119.4	119.4	6.7	0
Industrial class .....		3446-131	01/84	126.4	126.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Commercial class .....		3446-135	12/83	131.6	131.6	131.6	1.5	0
Railings .....		3446-14	12/83	123.5	124.7	125.0	4.0	.2
Steel, excluding stainless steel .....		3446-143	12/83	120.7	123.4	123.9	4.4	.4
Other metals, including combinations of metals and other materials .....		3446-149	12/88	125.4	125.4	125.5	7.8	.1
Other architectural and ornamental metalwork .....		3446-19	12/83	136.8	139.1	140.2	1.4	.8
Fences, gates and posts .....		3446-192	12/83	128.8	129.6	129.6	1.0	0
Window guards .....		3446-193	12/83	165.1	165.1	165.1	0	0
Other architectural and ornamental metalwork .....		3446-199	12/83	139.5	139.9	141.6	2.0	1.2
Steel, excluding stainless steel .....		3446-19913	12/83	137.4	137.9	141.3	3.4	2.5
Other metals .....		3446-19914	12/86	118.5	118.7	118.7	.9	0
Secondary products and miscellaneous receipts .....		3446-SM						
Miscellaneous receipts .....		3446-M	12/84	94.3	94.3	94.3	0	0
Resales .....		3446-Z89	12/88	95.8	95.8	95.8	0	0
Secondary products .....		3446-S	12/83	131.7	131.7	132.8	.9	.8
Other secondary products .....		3446-SSS	12/83	123.6	123.6	125.5	1.5	1.5
<b>Prefabricated metal buildings .....</b>	<b>3448</b>		12/81	138.2	139.6	139.4	2.3	-1
Primary products .....		3448-P	12/81	137.0	138.3	138.1	2.1	-1
Prefab. metal bldg. sys., excl. farm service bldgs., resid. bldgs., & parts for prefab. bldgs .....		3448-1	12/81	133.7	134.8	134.5	1.7	-2
Industrial and commercial .....		3448-115	12/81	134.9	136.1	135.8	1.6	-2
Industrial .....		3448-11512	12/87	122.1	122.4	122.4	3.2	0
Commercial .....		3448-11514	12/87	133.9	135.3	134.9	1.0	-3
Institutional, medical, religious, public & educational .....		3448-118	12/87	120.6	121.1	121.1	2.0	0
Other prefabricated and portable metal buildings and parts .....		3448-2	12/81	143.1	144.8	144.9	3.4	.1
Other farm service bldgs., steel and aluminum, excl. wood frame bldgs .....		3448-215	12/81	143.8	146.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Small utility bldgs., incl. tool sheds, cabanas, storage houses, etc., steel and aluminum .....		3448-221	12/81	144.2	145.7	145.7	10.6	0
Steel .....		3448-22117	12/87	138.0	139.1	139.1	.5	0
Dwellings and other non-farm bldgs. incl. vacation homes, etc.; steel and aluminum .....		3448-235	12/81	167.5	168.9	168.9	.9	0
Aluminum .....		3448-23516	12/87	141.3	142.5	142.5	1.0	0
Steel .....		3448-23518	12/87	129.2	130.3	130.3	.9	0
Panels, parts, or sections for prefab bldgs., not sold as a complete unit, steel & aluminum .....		3448-254	12/81	133.0	134.5	134.9	2.4	.3
Secondary products and miscellaneous receipts .....		3448-SM						
Secondary products .....		3448-S	12/81	169.3	174.8	174.0	4.9	-5
<b>Miscellaneous metal work .....</b>	<b>3449</b>		12/84	120.5	121.8	124.8	6.8	2.5
Primary products .....		3449-P	12/84	119.1	120.4	124.2	7.3	3.2
Bar joists and fabricated concrete reinforcing bars .....		3449-4	12/84	113.8	114.7	115.4	1.4	.8
Short span open-web joists .....		3449-443	11/86	127.6	128.9	132.7	3.0	2.9
All long span joists .....		3449-447	09/86	108.9	108.4	108.9	.2	.5
Fabricated concrete reinforcing bars .....		3449-452	12/84	116.1	118.5	118.0	1.3	-4
Other miscellaneous metal building materials and curtain wall .....		3449-5	12/84	105.9	104.1	104.1	-2.7	0
Expanded metal lath .....		3449-511	12/84	99.0	95.6	95.6	-5.3	0
Metal plaster base accessories, including corner beads, screeds, grounds, etc. ....		3449-532	12/84	113.4	105.7	105.7	-10.7	0
Custom roll form products .....		3449-6	06/90	122.8	124.7	130.9	11.9	5.0
Other steel .....		3449-614	06/90	114.6	116.5	122.3	7.6	5.0
Secondary products and miscellaneous receipts .....		3449-SM						
Miscellaneous receipts .....		3449-M	12/84	( <sup>3</sup> )	128.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3449-S	12/84	125.3	128.3	131.3	5.2	2.3

See footnotes at end of table.



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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Screw machine products, and bolts, nuts, screws, rivets, and washers .....	345		12/84	122.1	122.7	123.1	1.2	0.3
Screw machine products .....	3451		12/83	130.2	130.6	130.8	.5	.2
Primary products .....		3451-P	12/83	131.9	132.1	132.1	.5	0
Automotive screw machine products .....		3451-1	12/83	128.7	128.6	128.7	1.0	.1
Other screw machine products .....		3451-2	12/83	133.6	134.0	133.9	.1	-.1
Aircraft .....		3451-222	12/83	125.7	125.7	125.7	0	0
Household appliances, including radio and television .....		3451-242	12/83	161.4	161.4	163.1	1.1	1.1
Electric and electronic equipment, except household appliances .....		3451-252	12/88	120.9	120.9	120.1	-.7	-.7
Machinery .....		3451-262	12/83	113.9	115.1	115.1	-.3	0
All other end uses, including ordnance .....		3451-298	12/83	130.4	130.7	130.7	.5	0
Secondary products and miscellaneous receipts .....		3451-SM						
Miscellaneous receipts .....		3451-M	12/88	97.3	103.2	102.9	( <sup>3</sup> )	-.3
Secondary products .....		3451-S	12/83	122.9	122.4	125.4	3.2	2.5
Bolts, nuts, screws, rivets, and washers .....	3452		06/82	125.0	125.8	126.3	1.6	.4
Primary products .....		3452-P	06/82	125.6	126.6	127.2	2.0	.5
Externally threaded fasteners, except aircraft .....		3452-4	06/82	116.8	117.0	117.1	.9	.1
Mine roof bolts .....		3452-411	11/82	121.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Hex bolts, including heavy, tap, and joint .....		3452-412	06/82	102.8	102.8	102.8	.4	0
Square and round bolts and plow numbers 3, 4, 6, 7, and track .....		3452-413	06/82	114.7	114.7	114.7	0	0
High-strength structural and bent bolts .....		3452-416	06/82	130.8	130.8	130.8	0	0
Studs .....		3452-421	06/82	110.2	107.6	109.6	-1.7	1.9
Flanged, self-locking, set, lag, and wood screws .....		3452-433	12/87	107.5	107.5	107.5	-.9	0
Cap screws .....		3452-436	12/87	134.4	134.4	134.4	1.0	0
Machine screws .....		3452-437	06/82	103.7	103.7	103.3	-.6	-.4
Thread-forming tapping screws .....		3452-441	06/82	120.2	119.6	119.6	-.8	0
Thread-cutting, self-drilling, and thread-rolling screws .....		3452-442	06/82	103.8	103.8	103.8	0	0
Other externally threaded fasteners, except aircraft .....		3452-469	06/82	116.4	116.4	116.4	-.1	0
Internally threaded fasteners, except aircraft .....		3452-5	06/82	99.5	99.6	99.4	0	-.2
Square, sheet metal, weld, wing, and cage nuts .....		3452-501	06/82	124.4	124.4	124.4	.5	0
Hex nuts .....		3452-502	06/82	92.4	92.5	92.4	-.1	-.1
Locknuts: prevailing torque and free spinning .....		3452-511	06/82	123.6	123.5	123.7	-.1	-.2
Other internally threaded fasteners, including all nonmetallic .....		3452-539	06/82	117.1	117.0	116.6	.1	-.3
Nonthreaded fasteners, except aircraft .....		3452-6	06/82	119.6	119.8	119.8	-.8	0
Solid rivets, all sizes .....		3452-601	06/82	105.2	105.2	105.2	0	0
Pins, machine type .....		3452-621	06/82	128.7	128.7	128.7	0	0
Washers, all types .....		3452-631	06/82	111.8	112.6	112.6	2.7	0
Other nonthreaded fasteners, including all nonmetallic .....		3452-649	06/82	126.5	126.5	126.5	0	0
Aircraft/aerospace fasteners .....		3452-7	06/82	178.7	185.6	190.0	8.0	2.4
Bolts, all KSI tensile .....		3452-701	06/82	151.0	150.6	156.6	10.7	4.0
Screws, all types, and studs, all types .....		3452-712	12/87	195.8	195.8	200.1	4.9	2.2
Nuts, all types .....		3452-731	06/82	191.3	207.3	209.4	3.1	1.0
Other formed fasteners .....		3452-8	06/82	125.6	125.6	125.6	-.2	0
Automotive .....		3452-811	12/93	100.3	100.3	100.3	0	0
Secondary products and miscellaneous receipts .....		3452-SM						
Secondary products .....		3452-S	06/82	123.6	120.2	120.2	-2.7	0
Metal forgings and stampings .....	346		12/84	113.6	113.7	113.8	.8	.1
Iron and steel forgings .....	3462		12/83	115.6	115.5	115.8	.7	.3
Primary products .....		3462-P	12/83	117.1	116.8	116.8	1.0	0
Hot impression die impact, press and upset ferrous forgings .....		3462-5	12/83	117.7	117.9	117.9	1.5	0
Carbon steel .....		3462-511	12/83	119.0	119.4	119.4	3.1	0
Alloy steel, except stainless and high-temperature .....		3462-513	12/83	114.7	114.7	114.7	-.3	0
Stainless steel .....		3462-515	12/83	125.0	125.0	125.0	-1.6	0
Seamless rolled-ring ferrous forgings .....		3462-7	12/83	126.4	120.1	120.1	-3.1	0
Open die or smith (hammer or press) ferrous forgings .....		3462-8	12/83	107.6	107.6	107.6	1.4	0
Alloy steel, except stainless and high-temperature .....		3462-813	12/83	102.4	102.6	102.6	1.9	0
Stainless steel .....		3462-815	12/83	120.3	120.3	120.3	1.9	0
Other ferrous forgings .....		3462-9	02/84	106.3	106.3	106.3	.4	0
Other ferrous forgings .....		3462-911	02/84	106.3	106.3	106.3	.4	0
Secondary products and miscellaneous receipts .....		3462-SM						
Secondary products .....		3462-S	12/83	99.9	100.9	100.9	.6	0
Nonferrous forgings .....	3463		12/83	139.1	140.1	140.2	3.7	.1
Primary products .....		3463-P	12/83	146.2	147.3	147.4	4.2	.1
Hot impression die impact, press and upset nonferrous forgings .....		3463-5	12/83	147.9	149.2	149.3	4.3	.1
Aluminum and aluminum alloy .....		3463-521	12/83	163.6	163.8	163.9	1.3	.1
Titanium and titanium alloy .....		3463-523	12/83	118.9	119.8	120.0	8.9	.2
Copper and copper alloy .....		3463-525	12/83	162.0	161.9	161.9	2.2	0
Cold impression die impact, press and upset nonferrous forgings .....		3463-6	12/83	140.6	139.7	139.7	1.0	0
Aluminum and aluminum alloy .....		3463-621	12/83	137.6	137.6	137.6	0	0
Open die or smith (hammer or press) nonferrous forgings .....		3463-8	12/83	158.7	( <sup>3</sup> )	161.5	6.2	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3463-SM						
Secondary products .....		3463-S	12/83	108.9	108.9	108.9	.2	0
Automotive stampings .....	3465		12/82	112.8	112.6	112.8	.3	.2

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Automotive stampings—Continued</b>								
Primary products .....		3465-P	12/82	111.2	110.9	111.1	0.3	0.2
Original equipment automotive stampings .....		3465-1	12/82	109.7	109.4	109.5	.2	.1
Passenger car stampings .....		3465-111	12/82	108.9	108.6	108.7	0	.1
Body panels .....		3465-11111	12/82	105.1	104.7	104.4	-.7	-.3
Chassis parts .....		3465-11112	12/82	117.8	117.7	119.0	1.7	1.1
Truck and bus stampings .....		3465-113	12/82	116.7	116.7	116.8	1.8	.1
Body panels .....		3465-11313	12/82	119.9	119.9	119.9	2.7	0
Chassis parts .....		3465-11314	12/82	109.1	109.1	109.5	-.3	.4
Secondary products and miscellaneous receipts .....		3465-SM						
Secondary products .....		3465-S	12/82	129.9	130.4	130.4	.2	0
<b>Metal crowns and closures .....</b>								
Primary products .....	3466	3466-P	12/83	129.7	136.8	136.8	5.0	0
Metal commercial closures .....		3466-1	12/83	128.8	136.3	136.3	5.3	0
Screw-on, thread or lug type .....		3466-103	12/83	143.7	143.7	143.7	-.9	0
Tin mill .....		3466-10331	12/83	140.2	140.2	140.2	0	0
All other metal commercial closures .....		3466-189	06/92	140.2	140.2	140.2	0	0
				103.5	103.5	103.5	-3.2	0
<b>Metal stampings, n.e.c. ....</b>								
Primary products .....	3469	3469-P	06/84	128.1	128.4	128.4	.9	0
Job stampings, except automotive .....		3469-2	06/84	127.5	127.7	127.7	.8	0
Motor and generator stampings .....		3469-205	06/84	126.2	126.3	126.3	.6	0
Aviation stampings .....		3469-211	12/88	91.6	91.7	92.4	1.8	.8
Agricultural equipment stampings .....		3469-215	06/84	116.3	116.3	116.3	0	0
Electrical equipment stampings, except refrigerator and laundry .....		3469-225	06/84	126.2	126.2	126.2	-.5	0
Furniture stampings .....		3469-231	06/84	131.5	131.2	131.4	.5	.2
Office machine stampings .....		3469-241	06/84	113.4	112.2	112.3	-.7	.1
Radio, television and phonograph stampings .....		3469-241	06/84	141.9	141.9	141.9	.3	0
Refrigerator stampings .....		3469-251	12/88	116.4	116.9	116.9	.1	0
Stove, heater and air conditioner stampings .....		3469-261	08/84	120.7	120.7	119.4	-.1	-1.1
Other industrial equipment stampings .....		3469-271	06/84	112.4	112.4	112.4	.0	.0
Other job stampings .....		3469-289	06/84	136.5	136.5	136.5	0	0
Stamped and spun utensils, cooking and kitchen, except aluminum .....		3469-298	06/84	124.0	124.2	124.3	.3	.1
Other stamped and pressed metal end products .....		3469-5	06/84	137.5	138.9	138.9	1.5	0
Other stamped and pressed metal end products .....		3469-9	06/84	122.3	122.6	122.7	1.2	.1
Secondary products and miscellaneous receipts .....		3469-998	06/84	130.6	131.2	131.3	2.4	.1
Secondary products .....		3469-SM						
		3469-S	06/84	133.3	134.2	134.1	2.8	-.1
<b>Coating, engraving, and allied services .....</b>								
Primary products .....	347		12/84	127.6	127.9	128.1	.8	.2
<b>Metal plating and polishing .....</b>								
Primary products .....	3471	3471-P	12/84	136.2	136.6	136.5	.5	-.1
Metal plating and polishing .....		3471-1	12/84	136.5	136.9	136.8	.5	-.1
Electroplating-rack .....		3471-101	12/84	135.3	135.4	135.4	.7	0
Electroplating-barrel .....		3471-102	12/84	149.0	149.2	149.2	.2	0
Engineering plating - hard chrome, hard nickel .....		3471-103	12/84	131.8	131.8	131.8	0	0
Anodizing .....		3471-104	12/84	146.3	146.3	146.3	.5	-.1
Hard coat anodizing .....		3471-10431	12/84	137.1	137.1	137.1	0	0
Other anodizing .....		3471-10432	12/84	148.6	148.8	148.6	.7	-.1
Mechanical surface preparation .....		3471-105	12/84	119.5	121.7	121.8	2.2	.1
Polishing and buffing .....		3471-10541	12/84	118.7	121.0	121.0	2.2	0
Other surface finishing .....		3471-10543	12/84	127.8	128.6	130.6	2.2	1.6
Other plating including reel to reel continuous plating .....		3471-107	12/84	119.1	119.1	119.1	-.3	0
Other plating .....		3471-10752	12/89	105.8	105.8	105.8	-1.2	0
Secondary products and miscellaneous receipts .....		3471-SM						
Secondary products .....		3471-S	12/84	134.7	135.7	135.5	.5	-.1
<b>Metal coating and allied services .....</b>								
Primary products .....	3479	3479-P	12/84	118.3	118.6	119.0	1.0	.3
Metal coating and allied services .....		3479-1	12/84	118.7	119.0	119.4	1.0	.3
Etching and engraving metal nameplates .....		3479-101	12/84	133.5	133.5	133.5	1.2	0
Other etching and engraving .....		3479-102	12/84	190.1	190.1	190.1	.4	0
Galvanizing and other hot dip coating .....		3479-103	12/84	117.8	118.2	118.8	1.8	.5
Sheet and strip galvanizing .....		3479-10311	12/89	98.6	( <sup>3</sup> )	98.6	1.8	( <sup>3</sup> )
After fabrication galvanizing, excluding all steel company operations .....		3479-10312	12/84	124.1	125.2	126.6	2.0	1.1
Other galvanizing .....		3479-10313	12/84	105.1	105.7	106.2	1.0	.5
Hot dip coating other than zinc .....		3479-10314	12/84	128.0	128.0	136.3	6.5	6.5
Organic coatings .....		3479-104	12/84	113.6	113.7	114.2	.9	.4
Spray coating, including electrostatic coating .....		3479-10422	12/84	124.4	125.2	125.8	1.9	.5
All other organic coating .....		3479-10423	12/84	108.7	108.1	109.1	.6	.9
All other metal coating or allied services .....		3479-105	12/89	101.8	102.5	102.8	.3	.3
Secondary products and miscellaneous receipts .....		3479-SM						
Secondary products .....		3479-S	12/84	108.9	108.9	108.9	1.2	0
<b>Ordnance and accessories, except vehicles and guided missiles .....</b>								
Primary products .....	348		06/85	129.9	128.9	128.6	-.9	-.2
<b>Small arms ammunition, 30mm and under .....</b>								
Primary products .....	3482		06/85	119.6	119.7	119.7	.8	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Small arms ammunition, 30mm and under—Continued</b>								
Primary products .....		3482-P	06/85	126.3	126.5	126.5	1.8	0
Cartridges for small firearms (rifles and sidearms) .....		3482-1	06/85	111.5	111.5	111.5	0	0
Centerfire pistols, including cartridges .....		3482-114	06/85	129.8	129.8	129.8	.2	0
Ammunition components .....		3482-3	06/85	136.0	136.5	136.5	4.8	0
Wads, shot cases (primed or unprimed), bullets, bullet jackets and cases .....		3482-369	06/85	135.1	135.1	135.1	.5	0
Ammunition, except for small arms .....	3483		12/85	125.1	121.7	121.2	-3.7	-4
Primary products .....		3483-P	12/85	121.2	120.2	123.8	3.2	3.0
Artillery ammunition and component parts, over 30mm (or 1.18 inches) .....		3483-1	12/85	141.4	137.7	141.7	2.2	2.9
Projectile metal parts .....		3483-151	12/85	117.8	117.8	119.2	-1.5	1.2
Artillery component parts .....		3483-171	12/85	133.3	122.1	133.3	10.3	9.2
Fuses .....		3483-17114	12/85	144.6	122.2	144.6	20.7	18.3
Other .....		3483-17119	12/85	129.2	129.2	129.2	0	0
Ammunition, except for small arms, n.e.c. ....		3483-3	12/85	100.7	101.7	104.9	4.1	3.1
Bombs .....		3483-311	12/85	81.6	81.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other ammunition and ammunition parts, n.e.c., except small arms .....		3483-341	12/85	135.3	137.9	135.3	2.1	-1.9
Secondary products and miscellaneous receipts .....		3483-SM						
Secondary products .....		3483-S	12/85	132.0	( <sup>3</sup> )	116.6	-14.4	( <sup>3</sup> )
<b>Small arms, 30 mm and under</b>								
Primary products .....	3484		06/85	150.2	153.2	152.6	2.8	-4
Pistols and revolvers .....		3484-P	06/85	149.6	151.3	151.3	2.2	0
Centerfire pistols and revolvers .....		3484-201	06/85	132.6	132.6	132.6	.2	0
Rimfire pistols and revolvers .....		3484-202	06/85	139.9	139.9	139.9	.4	0
Rifles .....		3484-3	06/85	152.6	152.6	152.6	1.2	0
Centerfire rifles .....		3484-301	06/85	147.9	147.9	147.9	1.4	.0
Bolt repeater centerfire rifles .....		3484-30122	08/85	142.9	142.9	142.9	1.5	0
Shotguns .....		3484-4	06/85	147.0	147.7	147.7	1.3	0
Repeating shotguns .....		3484-401	06/85	148.7	149.4	149.4	1.4	0
Other small arms .....		3484-5	06/85	120.2	121.2	121.4	-3	.2
Parts and attachments for small arms .....		3484-6	06/85	143.5	143.6	143.5	-1.4	-1
Small arms shipped to U.S. military .....		3484-7	06/92	110.1	114.1	114.1	5.9	0
Machine guns, shipped to U.S. military .....		3484-702	06/92	109.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3484-SM						
Secondary products .....		3484-S	06/85	126.0	147.9	139.1	16.9	-5.9
<b>Ordnance and accessories N.E.C.</b>								
Primary products .....	3489		12/85	111.9	111.6	111.8	-.3	.2
Secondary products and miscellaneous receipts .....		3489-P	12/85	130.1	129.4	130.0	-.5	.5
Secondary products .....		3489-SM						
Secondary products .....		3489-S	12/85	119.6	119.6	119.6	1.0	0
<b>Miscellaneous fabricated metal products</b>								
Industrial Valves .....	3491		06/91	115.9	117.3	117.2	2.0	-1
Gate, globe, and check valves .....		3491-P	06/91	117.3	118.8	118.7	2.1	-1
Iron body, including ductile or modular, all pressures (excl. IBBM, AWWA, UL) .....		3491-1	06/91	125.8	126.7	126.9	3.8	.2
Carbon steel .....		3491-111	06/91	121.8	124.1	124.1	3.2	0
Cast carbon steel .....		3491-113	06/91	115.5	116.1	116.1	1.6	0
Forged carbon steel .....		3491-11304	12/82	122.4	122.7	122.7	.7	0
Alloy steel and other metals .....		3491-11305	12/82	110.1	111.1	111.1	2.9	0
Brass and bronze (125 lb w.s.p. or more) .....		3491-115	06/91	107.6	107.8	108.0	.6	.2
Valves for water works .....		3491-117	12/82	232.8	233.6	234.9	9.4	.6
IBBM gate line and tapping valves .....		3491-2	06/91	116.9	119.2	118.6	2.2	-5
Fire hydrants .....		3491-211	06/91	122.7	128.4	128.4	4.6	0
AWWA valves (all pressures) .....		3491-214	12/82	171.6	178.9	178.9	5.6	0
Butterfly valves .....		3491-215	06/91	107.7	100.8	100.8	-5.7	0
Ball valves, all pressures, types & metals (excl. auto. control, solenoid, & regulator valves) .....		3491-21502	06/91	107.7	100.8	100.8	-5.7	0
Brass and bronze .....		3491-3	06/91	115.0	115.9	115.9	1.3	0
Carbon steel (cast and fabricated) .....		3491-313	12/82	167.6	167.6	167.6	.3	0
Alloy steel and other metals .....		3491-315	06/91	117.0	118.6	118.6	2.0	0
Butterfly valves, all metals pressures, and types, incl. manual & power on/off valves .....		3491-317	06/91	107.9	108.8	108.8	1.3	0
Industrial types, incl. elastomer and fluoroelastomer lined .....		3491-4	06/91	106.4	107.5	107.5	3.3	0
Iron (including ductile) .....		3491-411	06/91	109.7	111.5	111.5	4.9	0
Plug valves, all metals, pressures & types (excl. automatic control, solenoid, and regulator) .....		3491-41101	12/82	120.6	120.6	120.6	6.9	0
Iron (including ductile) .....		3491-5	12/82	147.3	147.3	147.5	.1	.1
Alloy steel and other metals .....		3491-511	12/82	143.4	143.4	143.8	.3	.3
Industrial valves, n.e.c. ....		3491-515	12/82	157.7	157.7	157.7	0	0
Pop safety valves and relief valves (more than 15 lb w.s.p.) .....		3491-6	06/91	118.4	118.7	118.9	1.7	.2
Iron and steel .....		3491-615	12/82	162.4	163.3	163.3	2.6	0
Steam traps (more than 15 lb w.s.p.) .....		3491-61501	06/91	115.5	116.4	116.4	3.6	0
Power actuators (sold separately) .....		3491-619	12/82	180.2	181.1	181.1	1.4	0
Pneumatic actuation .....		3491-623	06/91	100.2	98.6	98.9	-1.1	.3
		3491-62301	06/91	96.8	96.8	96.8	.2	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Industrial Valves—Continued</b>								
Other metal valves (excl. control valves, regulators, and solenoid valves) .....		3491-625	06/91	116.7	116.9	117.7	2.8	0.7
Automatic regulating and control valves (except nuclear) .....		3491-8	12/82	153.5	158.1	157.6	4.2	-3
Automated control valves (designed for modulating (throttling) service) .....		3491-8A	06/91	113.8	114.3	114.6	3.5	.3
Pneumatic actuated .....		3491-831	12/82	168.9	169.9	170.3	3.8	.2
Sliding stem valves .....		3491-8311	06/91	119.3	118.7	119.3	3.6	.5
Globe body .....		3491-83111	06/91	121.5	120.8	121.5	4.0	.6
All other body types .....		3491-83112	06/91	108.6	108.6	108.6	1.5	0
Rotary valves .....		3491-8313	06/91	114.2	114.2	114.2	1.6	0
Ball valves .....		3491-83133	06/91	121.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Butterfly valves .....		3491-83134	06/91	106.7	106.7	106.7	1.8	0
All other actuation, including electric-actuated and electric-hydraulic actuated .....		3491-841	06/91	115.6	115.6	115.6	3.2	0
Sliding stem valves .....		3491-8411	06/91	108.1	108.1	108.5	2.7	.4
Globe body .....		3491-84111	06/91	108.7	108.7	109.1	2.7	.4
Regulator Valves .....		3491-8B	06/91	118.0	125.0	123.9	5.0	-9
Pilot (internal and external) actuated pressure regulators .....		3491-873	06/91	117.9	121.2	121.2	3.1	0
Solenoid Valves, except power transfer valves .....		3491-9	12/82	158.6	159.2	159.3	-6.6	.1
Commercial/Industrial types .....		3491-95	06/91	117.8	118.2	118.3	-6.6	.1
Two-way .....		3491-956	06/91	114.3	115.1	115.3	1.6	.2
Secondary products and miscellaneous receipts .....		3491-SM						
Miscellaneous receipts .....		3491-M	06/91	109.2	109.2	109.2	0	0
Resales .....		3491-Z89	06/91	110.9	( <sup>3</sup> )	110.9	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3491-S	06/91	109.5	110.3	110.6	2.3	.3
Fluid power valves and hose fittings .....	3492		06/91	119.6	120.8	121.0	4.3	.2
Primary products .....		3492-P	06/91	118.5	119.9	120.0	4.9	.1
Hydraulic valves, all pressures, non-aerospace type .....		3492-1	06/91	114.9	114.9	114.9	.9	0
Volume flow control .....		3492-115	06/91	106.8	106.6	106.6	.9	.0
Other, including logic .....		3492-122	06/91	121.6	121.6	121.6	.2	0
Pneumatic valves, non-aerospace type .....		3492-2	06/91	116.1	116.4	116.7	1.9	.3
Directional control .....		3492-211	06/91	117.4	117.4	117.8	1.8	.3
Solenoid-operated .....		3492-21113	06/91	120.5	120.5	121.1	2.5	.5
Pressure control .....		3492-231	07/91	114.0	115.1	115.1	2.7	0
Other-pressure control valves .....		3492-23115	07/91	114.0	115.1	115.1	2.7	0
Other, including logic and combination .....		3492-271	06/91	109.8	112.4	113.4	3.3	.9
Hydraulic and pneumatic valves, aerospace type .....		3492-3	06/91	110.9	116.1	118.1	8.7	1.7
Hydraulic valves, aerospace type .....		3492-31	06/91	109.2	( <sup>3</sup> )	109.2	3.2	( <sup>3</sup> )
Fittings for metal and plastic tubing used in fluid power transfer systems, non-aerospace .....		3492-4	06/91	113.5	113.5	113.5	-1	0
Fittings and couplings for tubing .....		3492-41	06/91	113.5	113.5	113.5	-1	0
Metal, flareless type .....		3492-414	06/91	112.7	112.7	112.7	-1	0
Hydraulic and pneumatic hose or tube end fittings and assemblies, non-aerospace .....		3492-5	06/91	120.3	121.1	121.5	1.8	.3
Fittings and couplings for hose .....		3492-51	06/91	120.3	121.1	121.5	1.8	.3
Hydraulic and pneumatic, except quick connect .....		3492-511	06/91	126.1	127.7	127.7	2.1	0
Permanent .....		3492-51101	06/91	122.9	124.6	124.6	1.1	0
Reusable .....		3492-51103	06/91	131.0	132.4	132.4	3.7	0
Quick connect .....		3492-513	06/91	116.8	116.5	117.0	1.9	.4
Hydraulic .....		3492-51301	06/91	115.2	114.6	115.4	3.4	.7
Other, including steel adaptor connectors, swivel, rotating, and extension fittings .....		3492-517	06/91	103.0	103.4	105.0	.4	1.5
Hydraulic and pneumatic hose or tubing end fittings and assemblies, aerospace type .....		3492-6	06/91	147.7	153.1	150.9	26.4	-1.4
Fittings for hose and tubing, n.e.c. .....		3492-698	06/91	154.0	160.0	158.7	37.8	-8
Parts for fluid power valves .....		3492-7	06/91	104.3	105.5	105.5	1.4	0
Non-aerospace .....		3492-796	06/91	106.7	107.9	107.9	1.6	0
Secondary products and miscellaneous receipts .....		3492-SM						
Secondary products .....		3492-S	06/91	126.4	126.4	127.1	1.9	.6
Steel springs, except wire .....	3493		06/81	118.6	118.8	118.8	1.2	0
Primary products .....		3493-P	06/81	118.9	118.9	118.9	2.3	0
Hot formed springs .....		3493-1	06/81	119.8	119.8	119.8	3.5	0
Hot formed coil springs .....		3493-121	06/81	125.8	125.8	125.8	9.1	0
Original equipment coil springs for cars, buses, and trucks .....		3493-12106	10/82	109.0	109.0	109.0	.6	0
Locomotive, railroad car, and other helical springs .....		3493-12116	06/81	130.3	130.3	130.3	.5	0
Hot formed leaf springs .....		3493-131	06/81	114.2	114.2	114.2	0	0
Replacement leaf springs (including exports) for cars, buses, and trucks .....		3493-13151	06/81	118.0	118.0	118.0	-1	0
Cold formed springs .....		3493-2	06/81	117.8	117.8	117.8	.1	0
Cold formed flat springs made of sheet and strip .....		3493-271	06/81	117.2	117.2	117.2	.2	0
Secondary products and miscellaneous receipts .....		3493-SM						
Secondary products .....		3493-S	06/81	125.1	125.6	125.6	1.4	0
Secondary products, other than wire springs .....		3493-SS	06/95	101.3	103.4	103.4	6.3	0
Valves and pipe fittings, not elsewhere classified .....	3494		12/82	144.8	149.9	149.9	5.6	0
Primary products .....		3494-P	12/82	146.9	152.9	152.9	6.6	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Valves and pipe fittings, not elsewhere classified—Continued</b>								
Plumbing and heating valves and specialties, except plumbers' brass goods .....		3494-4	12/82	142.4	142.8	142.8	0.3	0
All other gates, globes, angles, 3- and 4-way drain, brass and bronze, under 125 w.s.p .....		3494-415	06/91	113.6	114.6	114.5	.8	-.1
Metal fittings, flanges, and unions for piping systems .....		3494-7	12/82	180.1	189.3	189.3	8.3	0
Malleable iron fittings, flanges, and unions, including grooved and ungrooved .....		3494-717	06/91	116.9	116.9	116.9	5.2	0
Copper, brass, bronze, fittings, flanges, and unions, including solder and threaded types .....		3494-721	12/91	104.0	116.2	116.2	21.8	0
Wrought copper or wrought copper alloy fittings, flanges, and unions .....		3494-72112	12/91	87.2	100.1	100.1	23.9	0
Fittings, flanges, and unions, butt-welded and socket welded or threaded types .....		3494-73	06/91	102.7	104.8	104.8	-.6	0
Fittings, flanges, and unions, socket welded and threaded types .....		3494-735	06/91	116.1	119.9	119.9	3.8	0
Stainless and alloy steel fittings, flanges, and unions ( socket and threaded types ) .....		3494-73509	12/82	132.9	137.0	137.0	5.0	0
Pipe couplings .....		3494-785	12/82	171.4	197.0	197.0	21.5	0
All other metal fittings, flanges, and unions for piping systems .....		3494-798	12/82	113.3	113.3	113.3	4.9	0
Secondary products and miscellaneous receipts .....		3494-SM						
Secondary products .....		3494-S	12/82	156.7	158.0	158.0	2.5	0
<b>Wire springs .....</b>	<b>3495</b>		12/82	123.8	123.9	124.0	.6	.1
Primary products .....	3495-P		12/82	124.6	124.7	124.9	.7	.2
Precision mechanical springs .....	3495-2		12/82	132.6	132.6	133.0	1.4	.3
Compression type, shipments to O.E.M .....	3495-212		12/82	129.1	129.4	129.4	.9	0
Automotive .....	3495-21211		12/82	113.1	113.1	113.1	-.2	0
Other machinery .....	3495-21215		12/82	141.7	143.1	143.1	1.9	0
Consumer goods .....	3495-21217		12/82	115.4	115.4	115.4	.3	.0
Other .....	3495-21219		12/82	114.2	114.2	114.2	0	0
Extension type .....	3495-215		12/82	146.1	146.3	146.3	.6	0
Torsion type .....	3495-217		12/82	125.9	125.2	126.6	.1	1.1
Other wire springs .....	3495-3		12/82	119.0	119.2	119.2	.2	0
Other upholstery and furniture springs .....	3495-319		12/82	122.1	122.1	122.1	.1	0
Other wire springs .....	3495-398		12/82	108.9	108.9	108.9	0	0
Secondary products and miscellaneous receipts .....	3495-SM							
Secondary products .....	3495-S		12/82	115.8	115.8	115.8	.6	0
Steel springs, except wire .....	3493-S		06/95	100.7	100.7	100.7	0	0
Secondary products, other than steel springs .....	3495-SS		06/95	100.1	100.1	100.1	1.0	0
<b>Miscellaneous fabricated wire products .....</b>	<b>3496</b>		12/82	131.0	131.0	131.0	-.1	0
Primary products .....	3496-P		12/82	128.4	128.3	128.4	-.2	.1
Noninsulated ferrous wire rope, cable and strand .....	3496-1		12/82	137.2	135.0	135.0	-1.3	0
Steel wire rope and cable .....	3496-111		12/82	141.9	141.9	141.9	.1	0
Composite strand, rope and cable .....	3496-121		12/82	199.1	201.0	201.0	1.8	0
Other steel wire strand .....	3496-135		12/82	122.4	123.0	123.0	-.2	0
Ferrous wire cloth and other ferrous woven wire products .....	3496-4		12/82	129.8	130.6	130.2	.3	-.3
Industrial wire cloth .....	3496-461		12/82	145.7	145.7	145.1	-.7	-.4
Steel fencing and fence gates .....	3496-6		12/82	122.0	123.1	123.4	-.6	.2
Chain link fencing .....	3496-613		12/82	110.8	112.0	112.0	-.2	0
Wire fence, woven and welded .....	3496-621		06/89	114.1	114.1	115.6	1.8	1.3
Other ferrous fabricated wire products .....	3496-8		12/82	131.0	131.2	131.3	0	.1
Wire garment hangers .....	3496-871		04/83	160.6	160.6	160.6	-2.1	0
Wire carts .....	3496-873		12/82	121.8	( <sup>9</sup> )	125.3	-5.9	( <sup>9</sup> )
Wire cages .....	3496-875		12/82	132.4	134.0	134.8	1.1	.6
Other ferrous wire products .....	3496-898		12/82	120.6	120.4	120.5	.4	.1
Secondary products and miscellaneous receipts .....	3496-SM							
Miscellaneous receipts .....	3496-M		12/82	146.0	146.0	146.0	.9	0
Resales .....	3496-Z89		12/82	146.0	146.0	146.0	.9	0
Secondary products .....	3496-S		12/82	153.9	154.1	154.0	1.4	-.1
<b>Metal foil and leaf .....</b>	<b>3497</b>		12/84	123.6	123.9	123.5	-.4	-.3
Primary products .....	3497-P		12/84	115.9	116.5	115.9	0	-.5
Converted unmounted aluminum foil packaging products (not laminated to other materials) .....	3497-1		12/90	91.3	93.0	91.9	1.2	-1.2
Laminated aluminum foil rolls and sheets for flexible packaging uses .....	3497-2		12/84	110.8	110.7	110.6	-1.3	-.1
Adhesive or wax laminated foil/paper combinations .....	3497-225		12/90	108.5	110.3	113.1	4.0	2.5
Foil/film/paper combinations .....	3497-228		12/90	102.3	99.6	95.9	-7.7	-3.7
Gift wrap (laminated) .....	3497-241		12/90	108.1	108.3	108.4	.3	.1
Converted foil or leaf for nonpackaging applications .....	3497-3		12/84	131.9	131.9	131.1	1.0	-.6
Unmounted or coated, plain or printed .....	3497-352		12/84	122.7	123.1	122.8	0	-.2
Other foil, incl. composition (combination of two or more metals) and leaf (incl. aluminum leaf) .....	3497-359		12/84	144.4	144.4	143.4	1.1	-.7
Secondary products and miscellaneous receipts .....	3497-SM							
Secondary products .....	3497-S		12/84	151.9	152.5	149.3	-4.3	-2.1
<b>Fabricated pipe and fabricated pipe fittings .....</b>	<b>3498</b>		06/81	150.1	150.7	151.2	1.9	.3
Primary products .....	3498-P		06/81	149.6	150.0	150.6	1.6	.4
Iron and steel pipe, tube, and fittings .....	3498-1		06/81	142.5	143.0	143.6	2.0	.4

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Fabricated pipe and fabricated pipe fittings—Continued								
Nonpressure pipe and tubing (heating, ventilation, air conditioning, and refrige .....		3498-10313	12/94	107.1	107.1	107.1	( <sup>3</sup> )	0
Petrochemical and papermill .....		3498-10315	12/94	113.5	113.3	114.7	4.7	1.2
Other iron and steel pipe, tube, and fittings .....		3498-10318	12/94	102.1	103.3	103.5	-.1	.2
Nonferrous pipe, tube, and fittings .....		3498-5	06/81	203.0	203.2	203.2	-.2	0
Aluminum and aluminum base alloy pipe, tube, and fittings .....		3498-501	06/81	131.0	131.0	131.0	1.4	0
Copper and copper base alloy pipe, tube, and fittings .....		3498-502	08/81	203.5	204.7	204.7	-.6	0
Secondary products and miscellaneous receipts .....		3498-SM						
Secondary products .....		3498-S	04/82	111.8	114.9	114.9	4.6	0
Fabricated metal products, n.e.c. ....								
Primary products .....	3499		06/85	128.7	129.3	129.3	.8	0
Safes and vaults .....		3499-P	06/85	127.4	127.9	127.9	.9	0
Safes and chests .....		3499-1	06/85	135.6	137.1	136.6	1.0	-.4
Fire-resistive safes and chests .....		3499-101	06/85	155.0	155.4	154.7	.1	-.5
Burglary-resistive safes and chests .....		3499-10115	06/85	151.8	151.8	151.8	.7	0
All other bank and security vaults and equipment .....		3499-10121	06/85	159.9	160.7	159.3	-.4	-.9
Metal ladders .....		3499-198	06/85	118.9	120.7	120.7	1.6	0
Powder metallurgy parts, excluding bearings, gears, machine cutting tools, & all carbide parts .....		3499-5	06/85	131.2	131.2	131.2	0	0
Copper and copper-base alloy .....		3499-6	12/91	105.3	105.3	105.3	.5	0
Iron and steel .....		3499-633	12/91	117.1	117.3	117.3	6.1	0
Other metals .....		3499-655	12/91	99.5	99.5	99.5	-.3	0
All other fabricated metal products .....		3499-688	12/91	109.4	109.6	109.6	.6	0
Permanent magnets, except ceramic .....		3499-8	06/85	130.0	130.3	130.3	.9	0
Other fabricated metal products .....		3499-811	06/85	111.4	111.3	111.3	.2	0
Secondary products and miscellaneous receipts .....		3499-899	06/85	128.3	128.7	128.7	.9	.0
Miscellaneous receipts .....		3499-SM						
Resales .....		3499-M	06/85	146.9	147.7	147.7	-.2	0
Secondary products .....		3499-Z89	06/85	138.5	139.7	139.7	-.3	0
		3499-S	06/85	124.8	125.8	125.8	0	0
Machinery, except electrical .....								
	35		12/84	119.1	118.9	118.7	-.5	-.2
Engines and Turbines .....								
	351		12/84	133.5	133.7	133.7	1.1	0
Turbines and turbine generator sets .....								
Primary products .....	3511		06/82	146.9	147.4	147.4	.7	0
Steam, gas, hydraulic, solar & wind powered turbine generator sets, turbine generators, & parts .....		3511-P	06/82	152.1	152.7	152.7	1.0	0
Steam turbine generator sets .....		3511-1	06/82	154.5	155.8	155.8	2.7	0
Gas turbine generator sets .....		3511-121	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Steam, gas, hydraulic & other turbines, nonlocomotive steam engines & parts .....		3511-131	06/82	136.5	138.5	138.5	3.2	0
Steam turbines, steam engines and parts .....		3511-2	06/82	153.3	153.3	153.3	-.6	0
Steam turbines, including steam engines .....		3511-21	06/82	172.2	172.2	172.2	2.6	0
Parts and accessories for steam engines & steam turbines .....		3511-211	06/82	171.3	171.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Gas turbines, except aircraft, and parts and accessories .....		3511-212	06/82	173.0	173.0	173.0	1.1	0
Parts and accessories for gas turbines, except aircraft .....		3511-23	06/82	140.1	140.1	140.1	-.1	0
Hydraulic and other turbines, parts and accessories .....		3511-235	06/82	158.0	158.0	158.0	-.6	0
Hydraulic and other turbines .....		3511-26	06/94	107.1	107.3	107.3	3.7	0
		3511-261	06/94	107.1	107.3	107.3	3.7	0
Internal combustion engines, n.e.c. ....								
Primary products .....	3519		12/82	135.5	135.6	135.6	1.3	0
Gasoline engines, except automotive .....		3519-P	12/82	135.9	135.9	135.9	1.0	0
Under 11 h.p. ....		3519-A	12/95	101.1	101.1	100.2	.1	-.9
11 - 60.9 h.p. ....		3519-111	12/82	123.9	123.9	124.0	1.1	.1
Diesel, semidiesel and dual fuel engines (except automotive) .....		3519-3	12/82	133.2	133.1	127.4	-2.9	-4.3
Less than 251 h.p. ....		3519-3	12/82	129.3	129.0	129.6	.2	.5
251 h.p. or more .....		3519-311	12/95	105.6	105.6	106.7	0	1.0
Diesel, semidiesel and dual fuel engines (automotive) .....		3519-341	12/95	102.1	101.7	101.7	.4	0
Less than 251 h.p. ....		3519-4	12/82	133.1	( <sup>3</sup> )	133.1	.6	( <sup>3</sup> )
251 h.p. or more .....		3519-403	12/95	102.6	( <sup>3</sup> )	102.6	( <sup>3</sup> )	( <sup>3</sup> )
Parts and accessories .....		3519-404	12/95	101.5	( <sup>3</sup> )	101.5	.2	( <sup>3</sup> )
Cylinder liners (sleeves) .....		3519-9	12/82	133.7	133.8	133.8	1.7	0
Intake and exhaust manifolds .....		3519-904	12/88	114.6	117.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other parts and accessories .....		3519-906	12/95	103.2	103.2	103.2	( <sup>3</sup> )	0
Secondary products and miscellaneous receipts .....		3519-998	12/88	115.1	114.9	114.9	.3	0
Miscellaneous receipts .....		3519-SM						
Resales .....		3519-M	12/82	123.7	123.7	123.7	3.1	0
Secondary products .....		3519-Z89	12/82	118.1	118.1	118.1	3.1	0
Other secondary products .....		3519-S	12/82	135.3	136.2	136.5	2.8	.2
Motor vehicle parts and accessories .....		3519-SSS	12/82	154.4	156.2	156.2	1.6	0
		3714-S	04/83	( <sup>3</sup> )	99.1	99.1	( <sup>3</sup> )	0
Farm and garden machinery and equipment .....								
	352		12/84	127.4	127.4	127.4	1.3	0
Farm machinery and equipment .....								
Primary products .....	3523		12/82	137.9	138.6	138.5	1.7	-.1
		3523-P	12/82	139.1	139.9	139.8	2.0	-.1

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Farm machinery and equipment—Continued</b>								
Commercial turf and grounds mowing equipment, including parts and attachments .....		3523-A	12/82	143.7	143.7	143.7	1.6	0
Powered non-riding mowers .....		3523-A01	12/82	158.1	158.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Riding rotary turf mowers .....		3523-A07	12/82	138.8	138.8	138.8	.7	0
Gang rotary cutting units, reel and rotary .....		3523-A15	12/82	159.7	159.7	159.7	4.4	0
Flail cutting units, riding reel type turf, and other mowing equipment .....		3523-A21	12/94	107.3	107.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Parts and attachments for commercial turf and grounds mowing equipment .....		3523-A31	12/82	122.1	122.1	122.1	.7	0
Commercial turf and grounds care equipment, except mowing, including parts and attachments .....		3523-B	12/82	178.4	178.4	178.4	2.1	0
Turf tractors, sod cutters and harvesters, seeders, spreaders, and top dressers .....		3523-B01	12/94	109.5	109.5	109.5	2.1	0
Other commercial turf and grounds care equipment, including aerators, spikers, pluggers, etc. ....		3523-B29	12/82	191.7	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Parts and accessories for other commercial turf and grounds care equipment, except mowing .....		3523-B31	06/84	142.0	142.0	142.0	3.0	0
Wheel tractors and attachments, except: contractors' type, lawn and garden, and motor tillers .....		3523-1	12/82	142.0	142.0	142.0	1.8	0
Two-wheel drive farm type tractors, including front-wheel assist types .....		3523-1A	12/82	147.0	147.0	147.1	1.9	.1
120 to 159 pto horsepower .....		3523-123	12/94	102.7	102.7	102.7	.1	0
Four-wheel drive farm type tractors, including tractors with equal size tires, front and rear .....		3523-1B	12/82	125.0	124.9	124.9	1.5	.0
Under 250 pto horsepower .....		3523-134	12/94	106.7	106.6	106.6	1.8	0
250 pto horsepower and over .....		3523-135	12/82	116.3	116.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Farm dairy machines, sprayers and dusters, farm elevators and farm blowers .....		3523-2	12/82	144.6	145.0	145.0	1.3	0
Sprayers and dusters .....		3523-2B	12/82	144.6	145.0	145.0	1.5	0
Self-propelled, tractor mounted, and other power sprayers (field and row crop types) .....		3523-222	12/82	141.8	141.8	141.8	2.0	0
Agricultural hand sprayers, dusters, foggers, mist and other sprayers .....		3523-241	12/94	104.5	105.0	105.0	1.1	0
Planting, seeding, and fertilizing machinery .....		3523-3	12/82	133.1	133.4	133.7	2.1	.2
Planting and seeding machinery .....		3523-3A	12/82	128.7	129.1	129.1	2.8	0
Fertilizing machinery .....		3523-3B	12/82	147.5	147.5	148.3	1.2	.5
Fertilizer distributors, and manure spreaders (all types) .....		3523-3B1	12/94	104.3	104.3	105.2	1.4	.9
Front and rear mounted loaders (farm type), manure and general utility .....		3523-371	12/82	172.7	( <sup>9</sup> )	172.7	.9	( <sup>9</sup> )
Other planting, seeding, and fertilizing machinery, including attachments .....		3523-387	12/94	100.8	101.3	101.0	.9	-.3
Harrows, rollers, pulverizers, stalk cutters, and similar equipment .....		3523-4	12/82	140.2	141.1	141.5	2.5	.3
Horizontal blade stalk shredders and cutters, and rotary mowers .....		3523-418	12/82	160.1	162.0	161.7	2.3	-.2
Blade terracers, scrapers, land levelers, harrows, combination tillage equipment .....		3523-425	12/94	108.2	107.2	109.3	4.2	2.0
Harvesting machinery .....		3523-5	12/82	146.1	146.8	146.8	2.7	0
Field forage harvesters .....		3523-5A	12/82	131.7	131.7	131.7	2.7	0
Combines (harvester-threshers), except peanut combines .....		3523-511	12/82	147.4	147.4	147.4	2.3	0
All other field forage harvesters, and attachments for field forage harvesters .....		3523-513	12/94	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other harvesting machinery, including attachments .....		3523-5B	12/94	110.6	113.6	113.6	2.6	0
Other harvesting machinery, including picker-shellers and cotton strippers .....		3523-582	12/82	129.5	132.9	132.9	2.5	0
Haying machinery .....		3523-6	12/82	137.4	138.9	138.9	4.2	0
Pull type mower conditioners and windrowers with conditioner, all types .....		3523-619	12/87	121.9	121.9	121.9	.8	0
Hay balers, all types .....		3523-655	12/82	139.9	142.7	142.7	7.0	0
All other haying machinery and equipment, including attachments .....		3523-699	12/94	105.5	105.5	105.5	1.9	0
Plows, listers, and attachments (excluding turf and grounds machinery) .....		3523-7	12/82	132.6	133.3	136.8	8.7	2.6
Moldboard plows, middle busters, disc bedders, chisel plows, disc-chisel combinations .....		3523-701	12/94	106.9	107.5	111.2	10.3	3.4
Farm machinery and equipment, n.e.c., excluding parts .....		3523-8	12/82	134.2	134.9	133.8	0	-.8
Machines for preparing crops for market or use .....		3523-8B	12/82	138.4	139.2	140.1	1.7	.6
Feed grinders, feed mixers, and burr mills .....		3523-826	12/82	134.8	134.8	134.8	1.6	0
Tobacco curers, crop drying fans, heated air crop driers and units .....		3523-829	12/94	104.9	106.2	105.2	1.1	-.9
Other machines for preparing crops for market or for use .....		3523-839	12/82	148.2	149.3	151.9	1.7	1.7
Barn and barnyard equipment .....		3523-8D	12/82	131.4	131.4	131.4	.1	0
Other feeding equip. (including calf and cattle hopper types and electric powered bank feeders) .....		3523-889	12/94	101.9	101.9	101.9	1.1	0
Other barn and barnyard equipment, including silo unloaders .....		3523-891	12/82	139.4	139.4	139.4	.1	0
All hog equipment and attachments .....		3523-8P	12/82	140.7	140.7	140.7	1.2	0
Farm wagons and other farm transportation equipment and attachments .....		3523-8W	12/82	154.9	157.4	157.7	2.1	.2
Parts for farm machinery and equipment, excl. comm. turf and grounds equip .....		3523-9	12/82	132.7	133.9	134.4	3.1	.4
Parts for wheel tractors .....		3523-925	12/94	101.8	102.1	102.1	.5	0
Parts for machines for preparing crops for market or use .....		3523-982	12/82	154.5	154.5	154.5	2.0	0
Parts for planting, seeding, and fertilizing machinery .....		3523-991	12/82	137.5	( <sup>9</sup> )	138.1	.4	( <sup>9</sup> )

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Farm machinery and equipment—Continued</b>								
Parts for harvesting machinery .....		3523-994	12/82	132.0	136.7	136.7	3.6	0
Parts for haying machinery .....		3523-999	12/82	118.8	118.8	118.8	13.5	0
Secondary products and miscellaneous receipts .....		3523-SM						
Miscellaneous receipts .....		3523-M	12/82	110.8	111.4	111.9	-1.8	.4
Contract work and other miscellaneous receipts .....		3523-XY9	12/84	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		3523-Z89	12/82	111.3	112.0	112.6	-2.1	.5
Secondary products .....		3523-S	12/82	125.1	125.6	125.5	1.5	-.1
Other secondary products .....		3523-SSS	12/82	129.2	129.4	129.2	0	-.2
Construction machinery and equipment .....		3531-S	12/82	115.6	116.9	116.9	6.6	0
<b>Lawn and garden equipment .....</b>								
	3524		12/82	127.5	126.2	126.2	.4	0
Primary products .....		3524-P	12/82	128.0	127.9	127.9	.6	0
Consumer nonriding lawn, garden, and snow equipment .....		3524-1	12/82	120.7	120.3	120.3	.6	0
Lawn mowers .....		3524-11	12/82	118.3	118.3	118.3	.3	0
Rotary, push type, gasoline engine powered .....		3524-111	12/82	121.0	121.0	121.0	0	0
Rotary, self-propelled, gasoline engine powered .....		3524-112	12/82	112.2	112.2	112.2	.7	0
Snow throwers (snow blowers), except attachment types .....		3524-14	12/82	127.0	128.2	128.2	2.0	.0
Dual stage .....		3524-142	06/83	130.1	131.3	131.3	2.7	0
All powered lawn edgers/trimmers, including gasoline engine, electric, & others .....		3524-151	12/82	132.0	128.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other consumer nonriding lawn, garden, and snow equipment .....		3524-191	12/82	126.6	125.1	125.1	.9	0
Parts and attachments for consumer nonriding lawn, garden, and snow equipment .....		3524-3	12/82	148.8	148.8	148.8	.1	0
Parts .....		3524-312	12/82	147.5	147.5	147.5	.1	0
Consumer riding lawn, garden, and snow equipment .....		3524-4	12/82	142.5	142.5	142.5	.4	0
Garden tractors .....		3524-41	12/82	161.1	161.1	161.1	1.2	0
16.0 hp and over .....		3524-417	12/82	158.4	158.4	158.4	.5	0
Lawn tractors and riding mowers .....		3524-42	12/82	135.2	135.2	135.2	.2	0
Rear engine lawn tractors and riding mowers .....		3524-422	12/82	142.5	142.6	142.6	.6	0
8.0 hp and over .....		3524-42214	12/84	100.3	100.3	100.3	.6	0
Parts and attachments for consumer riding lawn, garden, and snow equipment .....		3524-5	12/82	113.4	113.9	113.9	1.2	0
Attachments .....		3524-517	12/82	147.2	148.3	148.3	2.1	0
Parts .....		3524-521	10/83	83.6	83.6	83.6	.1	0
Secondary products and miscellaneous receipts .....		3524-SM						
Miscellaneous receipts .....		3524-M	12/82	146.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		3524-Z89	12/82	146.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3524-S	12/82	110.3	110.2	110.2	.5	0



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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Construction, mining, and materials handling machinery and equipment .....	353		12/84	133.0	133.7	133.8	2.1	0.1
Construction machinery .....	3531		12/80	164.1	164.5	164.5	2.0	0
Primary products .....		3531-P	12/80	159.3	159.6	159.6	1.7	0
Off hwy wheel tractors .....		3531-1						
Off hwy wheel tractors, including wheeled log skidders and rubber-tired dozers .....		3531-101	12/80	152.8	152.4	152.5	1.7	.1
Tracklaying tractors .....		3531-2	12/80	174.0	174.4	174.4	1.5	0
Parts/ attach. for tracklaying tractors, off-hwy wheel tractors, tractor shovel loaders .....		3531-3	12/80	153.8	155.0	155.0	1.0	0
Parts/ attach. for tracklaying tractors, off-hwy wheel tractors, tractor shovel loaders .....		3531-305	12/80	153.8	155.0	155.0	1.0	0
Power cranes, excavators, and draglines, incl. parts/ attach .....		3531-4	12/80	174.2	174.5	174.6	2.2	.1
Cranes .....		3531-4A	06/86	142.4	142.5	142.8	1.5	.2
Cable operated cranes .....		3531-41103	12/80	211.6	213.6	213.4	3.1	-.1
Hydraulic cranes .....		3531-41104	12/80	174.7	174.6	175.3	2.2	.4
Miscellaneous cranes, incl. walking draglines .....		3531-41105	12/80	156.5	156.5	156.5	.3	0
Excavators .....		3531-411	06/86	151.3	151.6	151.5	3.8	-.1
Hydraulic operated excavators .....		3531-41102	12/80	169.8	170.1	170.1	1.2	0
Front end attachments for power cranes, draglines, and excavators .....		3531-481	12/80	163.2	163.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Parts for power cranes, draglines, and excavators .....		3531-485	12/80	163.6	164.2	164.2	1.6	0
Mixers, pavers, and related equip. excl parts .....		3531-6	12/80	141.7	143.0	143.0	3.0	0
Concrete equipment .....		3531-611	06/86	131.6	134.0	133.9	3.1	-.1
Pavers, finishers, and spreaders .....		3531-61102	12/93	104.2	104.5	104.4	.7	-.1
Other concrete equipment, incl. concrete vibrators and pumps .....		3531-61104	06/86	137.4	141.8	141.6	3.7	-.1
Bituminous equipment .....		3531-622	06/86	126.9	126.9	126.9	2.7	0
Pavers, self-propelled .....		3531-62202	06/86	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Tractor shovel loaders excluding parts/ attachments .....		3531-7	12/80	169.5	169.7	169.7	1.0	0
Wheel type .....		3531-711	06/86	133.9	134.1	134.1	1.1	0
Skid steer, 4 wheel drive .....		3531-71104	06/86	105.9	106.1	106.1	.3	0
Nonskid steer, four wheel drive .....		3531-71105	12/93	112.2	112.2	112.2	.9	0
Scrapers, graders, rollers, off-hwy trucks/haulers, and attach. for mounting .....		3531-8	12/80	151.6	152.1	152.2	2.5	.1
Scrapers, all types .....		3531-811	12/80	180.2	180.2	180.2	1.9	0
Rollers, all types incl. self-propelled vibratory compactors .....		3531-831	12/80	160.3	163.1	163.3	2.0	.1
Construction machinery for mounting on tractors, shovel loaders, etc. All other machines for mounting, including rippers, rooters, logging arches, side booms, etc. ....		3531-841	06/86	131.7	131.7	131.8	5.2	.1
Off-hwy equipment .....		3531-84155	06/86	116.6	116.7	116.9	1.5	.2
Rear dump haulers .....		3531-851	06/86	138.9	139.2	139.3	2.4	.1
Rough terrain forklifts (integral units only), including fork lift attachments .....		3531-85123	12/93	110.9	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Miscellaneous constr. mach./equip., incl other constr. machinery parts ..		3531-85125	12/93	105.7	106.9	106.9	1.2	0
Parts and attachments, excluding cranes, draglines, shovels, and tractors .....		3531-9	12/80	140.0	139.7	139.8	1.5	.1
Miscellaneous construction machinery and equipment .....		3531-907	12/93	107.4	106.1	106.3	2.6	.2
Portable crushing, screening, or washing plants and combinations ..		3531-911	06/86	117.8	118.3	118.3	.7	0
All other miscellaneous construction machinery .....		3531-91105	12/80	171.4	171.4	171.4	4.3	0
Other excavating and road construction machinery, including rotary snow clearing machinery .....		3531-91108	06/86	113.1	114.3	114.3	1.7	0
Other excavating and road construction machinery, including rotary snow clearing machinery .....		3531-91109	12/80	102.6	102.6	102.6	-.8	0
Secondary products and miscellaneous receipts .....		3531-SM						
Miscellaneous receipts .....		3531-M	12/80	236.7	237.6	237.4	4.6	-.1
Resales .....		3531-Z89	08/84	172.2	173.1	173.0	5.1	-.1
Secondary products .....		3531-S	12/80	173.4	174.3	174.2	2.0	-.1
Other secondary products .....		3531-SSS	06/86	117.6	118.3	118.2	2.1	-.1
Mining machinery and equipment .....	3532		06/81	147.8	148.7	149.3	1.3	.4
Primary products .....		3532-P	06/81	150.0	150.9	151.9	1.2	.7
Underground mining machinery .....		3532-5	06/81	173.1	173.1	175.2	2.0	1.2
Loading mining machines, incl. gathering arm type, loader-hauler-dumpers, shovels, scoops .....		3532-562	06/81	178.4	( <sup>9</sup> )	178.7	1.6	( <sup>9</sup> )
Continuous mining machines, coal and other types (borer, ripper, auger, drum, road-heading) .....		3532-564	06/81	168.8	( <sup>9</sup> )	172.5	3.4	( <sup>9</sup> )
Face-haulage vehicles, rubber tired, self-propelled, includes coal and other types .....		3532-566	12/87	135.5	( <sup>9</sup> )	137.8	2.2	( <sup>9</sup> )
Mineral processing and beneficiation machinery, excluding parts .....		3532-6	06/81	163.5	163.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Crushing, pulverizing, and screening machinery .....		3532-7	06/81	175.7	176.5	176.6	2.0	.1
Crushers, stationary types, including skid-mounted (gyratory, impact, jaw, and roll) .....		3532-727	06/81	182.2	183.1	183.3	1.4	.1
Screens (vibrating, stationary), including trommel types .....		3532-755	06/81	133.7	133.7	133.7	1.7	0
Drills and other mining machinery, except parts .....		3532-8	06/81	149.4	149.4	150.0	2.5	.4
Rock and coal drills, all types .....		3532-825	06/94	106.7	106.7	107.4	2.6	.7
Parts and attachments for mining machinery and equipment .....		3532-9	06/81	130.9	132.7	133.5	.1	.6
Parts and attachments for mining machinery sold separately, excluding drill bits .....		3532-975	06/81	130.6	132.9	134.0	0	.8
Parts for face-haulage and support vehicles .....		3532-97511	06/94	126.6	( <sup>9</sup> )	128.1	2.2	( <sup>9</sup> )
Parts for mineral processing, beneficiation, crushing, pulverizing, & screening machinery .....		3532-97522	06/94	104.4	104.4	104.4	-3.4	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Mining machinery and equipment—Continued</b>								
Parts for all other mining machinery and equipment .....		3532-97533	06/84	97.3	100.4	101.7	1.8	1.3
Percussion rock drill bits .....		3532-989	02/90	127.1	127.1	127.1	1.8	0
<b>Secondary products and miscellaneous receipts</b>								
Miscellaneous receipts .....		3532-SM						
Resales .....		3532-M	06/81	142.5	143.9	142.7	2.9	-.8
Secondary products .....		3532-Z89	06/81	148.1	149.5	148.3	2.9	-.8
Other secondary products .....		3532-S	06/81	129.9	129.9	129.9	.2	0
		3532-SSS	06/81	128.1	128.1	128.1	.5	0
<b>Oil field and gas field machinery and equipment</b>								
Primary products .....	3533		12/80	154.7	156.4	156.5	2.9	.1
Rotary oil field and gas field drilling machinery and parts .....		3533-P	12/80	148.3	149.7	149.8	3.2	.1
Rotary drilling surface equipment .....		3533-1	12/86	146.8	146.8	146.8	2.3	0
Other rotary dril. surface equip.,incl Kelly joints,rotary tables,crown/trav.bl .....		3533-11	12/86	138.9	138.9	138.9	0	0
Rotary drilling subsurface equipment .....		3533-121	12/86	146.0	146.0	146.0	0	0
Bits .....		3533-14	12/86	151.4	151.4	151.4	3.3	0
Tungsten-carbide insert bits .....		3533-141	12/80	213.9	213.9	213.9	7.8	0
Steel-toothed bits .....		3533-14101	12/80	211.4	211.4	211.4	8.1	0
Other bits, including diamond bits .....		3533-14102	12/80	245.0	245.0	245.0	7.1	0
Other subsurface dril. equip., incl fishing tools, subsea risers, coring equip .....		3533-14103	12/80	160.4	160.4	160.4	6.3	0
Parts for rotary drilling equipment, sold separately, except for drilling rigs .....		3533-149	12/86	130.3	130.3	130.3	0	0
Other oil and gas field drilling machinery and equipment and parts .....		3533-16	12/94	101.6	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Cementing, floating, guiding, and shoe equipment .....		3533-2	12/86	127.5	135.3	133.3	8.9	-1.5
Other oil and gas field drilling equipment, incl. cable tool drilling machinery .....		3533-253	12/80	126.1	( <sup>9</sup> )	140.2	11.7	( <sup>9</sup> )
Oil field and gas field production machinery and equipment .....		3533-296	12/94	115.3	116.8	116.8	10.7	0
Surface, subsurface, and subsea production well equipment .....		3533-3	12/80	128.0	129.4	129.9	4.0	.4
Casing and tubing heads and supports .....		3533-31	12/80	128.0	128.0	128.0	0	0
Rod lifting machinery and equipment (surface and subsurface) .....		3533-313	12/86	147.1	( <sup>9</sup> )	147.1	0	( <sup>9</sup> )
Pumping units and other surface rod lifting equipment .....		3533-35	12/80	114.1	117.9	115.0	.8	-2.5
Retrievable packers and accessories .....		3533-354	12/94	100.0	105.1	101.3	1.3	-3.6
Separating, metering, and treating equipment for oil and gas (located on well site) .....		3533-363	12/80	134.4	137.4	152.2	14.2	10.8
Parts for oil and gas field production machinery and tools, sold separately .....		3533-371	12/80	124.7	125.4	125.4	1.2	0
Other oil field and gas field production machinery and tools .....		3533-382	12/86	116.3	118.0	117.7	1.1	-.3
Oil field and gas field derricks and well surveying machinery .....		3533-398	12/86	124.9	125.8	125.8	8.5	.0
Secondary products and miscellaneous receipts .....		3533-9	12/86	92.2	92.2	92.2	0	0
Miscellaneous receipts .....		3533-SM						
Resales .....		3533-M	12/80	212.8	216.3	216.3	1.6	0
Secondary products .....		3533-Z89	09/86	174.9	182.0	182.0	3.9	0
Other secondary products .....		3533-S	12/80	136.7	137.6	137.6	2.8	0
		3533-SSS	12/80	135.6	136.6	136.6	3.5	0
<b>Elevators and moving stairways</b>								
Primary products .....	3534		06/81	127.6	128.4	128.4	1.3	0
Elevators and moving stairways .....		3534-P	06/81	124.9	125.7	125.8	1.0	.1
Hydraulic passenger elevators .....		3534-1	06/81	122.4	123.4	123.5	1.4	.1
Other non farm elev., incl. sidewalk elev., dumbwaiters, man & resid. lifts .....		3534-112	06/81	127.2	127.5	127.5	1.3	0
Parts and attachments for elevators and moving stairways .....		3534-196	06/81	137.3	138.5	140.0	2.6	1.1
Secondary products and miscellaneous receipts .....		3534-3	06/81	150.6	150.6	150.6	-.2	0
Miscellaneous receipts .....		3534-SM						
		3534-M	06/81	140.1	140.1	140.1	3.4	0
<b>Conveyors and conveying equipment</b>								
Primary products .....	3535		06/84	129.5	130.4	130.5	2.2	.1
Unit handling conveyors and conveying systems, except hoists and farm elevators .....		3535-P	06/84	127.6	128.6	128.7	2.3	.1
Gravity conveyors (skate wheel and roller) .....		3535-3	06/84	122.2	123.4	123.5	2.0	.1
Powered conveyors (belt and roller) .....		3535-311	06/84	124.7	124.7	125.8	1.5	.9
Light to medium duty .....		3535-314	06/84	118.4	119.3	119.7	2.0	.3
Heavy duty .....		3535-31411	06/84	119.9	120.7	121.3	1.4	.5
All other conveyors, incl. pallet, portable, tow .....		3535-31412	06/84	116.0	117.0	117.0	2.9	0
Parts and accessories for unit handling conveyors and conveying systems (sold separately) .....		3535-319	12/95	103.1	104.7	103.8	3.0	-.9
Bulk material handling conveyors and conveying systems, except hoists and farm elevators .....		3535-4	06/84	139.5	139.8	139.8	1.2	0
Conveyors and elevators .....		3535-5	06/84	125.7	126.2	126.3	3.0	.1
Belt conveyors and systems .....		3535-511	06/84	125.0	125.6	125.7	2.8	.1
Pneumatic conveyors .....		3535-51111	06/84	129.5	129.5	129.8	1.8	.2
All other conveyors and elevators, incl. apron, en masse, flight, and drag .....		3535-51114	08/84	128.4	128.4	128.4	3.5	0
Loading and storing systems, incl. traveling stackers, trippers, centr. throwers .....		3535-51119	12/95	101.3	102.4	102.5	1.9	.1
Parts and access. for bulk material handling conveyors and conveying systems, sold separately .....		3535-513	06/84	124.3	126.4	126.4	1.7	0
Belt conveyor idlers .....		3535-6	06/84	147.4	147.7	148.1	2.2	.3
		3535-611	06/84	148.1	148.1	150.5	3.2	1.6

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Conveyors and conveying equipment—Continued								
All other parts, attachments, and access., incl. belt conveyor pulleys, sold sep .....		3535-619	12/95	101.7	102.0	102.0	2.0	0
Secondary products and miscellaneous receipts .....		3535-SM						
Miscellaneous receipts .....		3535-M	06/84	139.6	139.5	139.5	1.7	0
Contract work and other miscellaneous receipts .....		3535-XY9	06/84	154.7	154.4	154.4	1.8	0
Resales .....		3535-Z89	06/84	130.1	130.1	130.1	1.6	0
Secondary products .....		3535-S	06/84	133.3	135.3	135.0	1.9	-.2
Overhead traveling cranes, hoists, and monorail systems .....								
Primary products .....	3536	3536-P	12/84	134.4	135.9	136.0	2.6	.1
Hoists .....		3536-3	12/84	134.4	135.8	135.9	2.7	.1
Hoists .....		3536-340	12/84	132.9	134.9	135.3	3.5	.3
Parts and attachments for hoists (sold separately) .....		3536-345	12/84	100.6	102.2	102.6	( <sup>3</sup> )	.4
Overhead traveling cranes and monorail systems .....		3536-4	12/84	134.4	135.7	135.7	2.3	0
Overhead traveling cranes and monorail systems, exc. const. power cranes .....		3536-420	12/84	134.6	135.4	135.3	2.1	-.1
Parts and attachments for cranes and monorail systems (sold separately) .....		3536-460	12/96	100.8	101.3	101.3	( <sup>3</sup> )	0
Secondary products and miscellaneous receipts .....		3536-SM	12/84	118.0	118.9	118.5	.5	-.3
Miscellaneous receipts .....		3536-M	12/84	122.1	124.1	123.9	( <sup>3</sup> )	-.2
Resales .....		3536-Z89	12/84	125.9	129.7	129.6	( <sup>3</sup> )	-.1
Secondary products .....		3536-S	12/84	137.4	139.7	139.7	2.9	0
Industrial trucks and tractors .....								
Primary products .....	3537	3537-P	12/79	152.6	153.4	153.7	1.2	.2
Industrial trucks and tractors, motorized and hand powered .....		3537-1	12/79	147.8	148.6	148.9	.9	.2
Motorized handtrucks (non-riding) .....		3537-111	12/79	144.1	145.4	145.6	1.3	.1
Operator riding, electric trucks, including fork lift and other work trucks .....		3537-123	12/79	141.3	146.7	146.8	3.3	.1
Operating riding internal combustion or other non- electric trucks .....		3537-124	12/79	136.0	137.3	137.4	1.1	.1
Dock boards (industrial loading ramps) .....		3537-124	06/94	106.3	106.2	106.5	.9	.3
Handlift trucks (non-powered) including platform trucks and dollies, not self-pr .....		3537-132	06/94	102.8	99.6	100.4	-2.7	.8
Pallet loaders and unloaders (palletizers and depalletizers) .....		3537-161	06/94	110.2	110.5	110.5	.7	.0
Hydraulic lift tables (electro-hydraulic lift platforms) .....		3537-175	06/94	101.4	104.2	104.2	2.8	0
All other industrial trucks, tractors and trailers .....		3537-182	12/86	132.8	132.8	132.8	0	0
Parts, attachments, accessories for industrial trucks and tractors .....		3537-197	12/86	110.0	110.1	110.4	2.2	.3
Secondary products and miscellaneous receipts .....		3537-3	12/86	125.4	124.7	125.4	.1	.6
Miscellaneous receipts .....		3537-SM	12/86	169.1	169.1	169.1	3.9	0
Resales .....		3537-M	12/86	141.3	141.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3537-Z89	12/79	186.8	186.8	186.8	.6	0
Secondary products .....		3537-S	12/79	186.8	186.8	186.8	.6	0
Metalworking machinery and equipment .....								
Machine tools, metal cutting types .....	3541		12/84	136.8	137.6	138.2	2.2	.4
Primary products .....		3541-P	06/83	149.8	150.6	151.3	2.2	.5
Boring and drilling machines .....		3541-A	06/83	148.9	149.2	150.0	2.0	.5
Machining centers .....		3541-B	12/92	104.9	104.9	104.9	2.8	0
Drill, mill, bore, vertical (automatic tool change) .....		3541-B4	06/83	139.5	138.5	141.7	2.7	2.3
Y - axis travel over 26 inches .....		3541-B419	06/83	133.0	133.0	133.0	-.6	0
Drill, mill, bore, horizontal (automatic tool change) .....		3541-B6	06/83	130.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Station type machines .....		3541-C	06/83	143.2	137.3	145.9	5.3	6.3
Dial or rotary, trunnion and center column .....		3541-C11	06/83	165.6	166.1	166.4	1.5	.2
Transfer .....		3541-C13	06/83	131.9	132.3	132.3	1.2	0
Other metal cutting machine tools .....		3541-D	06/83	171.5	172.0	172.5	1.6	.3
Sawing and cutoff machines .....		3541-D	06/83	149.1	148.5	149.6	1.5	.7
Spark erosion, ultrasonic, and electrolytic machines .....		3541-D4	06/83	152.3	151.0	153.3	2.7	1.5
Miscellaneous metal cutting machine tools, incl. tapping mach .....		3541-D5	12/92	107.6	107.6	107.5	0	-.1
Grinding, polishing, buffing, honing, and lapping machines .....		3541-D6	06/83	176.0	176.0	176.0	.2	0
All grinding, polishing, buffing, honing, and lapping machines valued at \$2500 each or more .....		3541-4	06/83	164.6	165.1	165.1	.5	0
External cylindrical grinding machines .....		3541-4B	06/83	165.0	165.5	165.5	.6	0
Surface grinding machines, all types .....		3541-409	06/83	179.2	179.2	179.2	0	0
Tool and cutter grinding machines .....		3541-431	06/88	132.0	133.9	133.9	3.1	0
All other grinding machines, n.e.c., including thread grinding machines .....		3541-452	07/83	161.2	161.2	161.2	0	0
Turning machines (lathes), all types .....		3541-492	06/83	154.5	155.1	155.1	.6	0
Horizontal numerically controlled turning machines .....		3541-5	06/83	141.4	140.8	141.4	2.2	.4
Vertical numerically controlled turning machines .....		3541-519	06/83	126.1	125.7	126.5	2.3	.6
Non-numerically controlled turning machines .....		3541-528	06/83	117.6	116.3	116.3	2.0	0
All lathes (turning machines), horizontal type .....		3541-59	06/83	161.4	161.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Milling machines .....		3541-597	12/92	108.4	108.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts for metal cutting type machine tools, sold separately, and rebuilt machine tools .....		3541-6	06/83	147.3	148.1	148.1	2.8	0
Parts for metal cutting type machine tools, sold separately .....		3541-9	06/83	146.5	147.5	147.6	1.8	.1
Rebuilt metal cutting type machine tools .....		3541-911	06/83	148.3	148.7	148.8	1.4	.1
Secondary products and miscellaneous receipts .....		3541-941	08/83	142.3	145.5	145.7	3.6	.1
Miscellaneous receipts .....		3541-SM	06/83	169.5	175.5	175.2	4.2	-.2

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Machine tools, metal cutting types—Continued</b>								
Contract work and other miscellaneous receipts .....		3541-XY9	06/88	170.7	179.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		3541-Z89	06/83	142.9	143.3	142.7	2.1	-0.4
Secondary products .....		3541-S	06/83	141.2	141.3	141.2	.7	-1
<b>Metal forming machine tools .....</b>								
	3542		06/81	160.6	161.8	162.4	2.5	.4
Primary products .....		3542-P	06/81	165.5	166.6	167.3	2.7	.4
Punching, shearing, bending, and forming machines .....		3542-1	06/81	136.3	137.0	137.7	5.4	.5
Punching machinery .....		3542-111	09/88	114.7	115.4	115.4	8.0	0
Punching machines, fixed position and two axes positioning table ....		3542-11111	12/92	115.8	115.8	115.8	9.2	0
Shearing machinery .....		3542-121	12/92	120.0	120.4	120.4	3.3	0
Shearing machinery .....		3542-12114	12/92	120.0	120.4	120.4	3.3	0
Bending and forming machinery .....		3542-131	06/81	135.4	136.0	137.7	4.2	1.3
Press brakes .....		3542-13113	06/81	152.7	155.0	155.0	9.7	0
Rolls, all types .....		3542-13117	12/92	( <sup>3</sup> )	90.8	90.5	( <sup>3</sup> )	-3
Other bending and forming machines including folders .....		3542-13118	12/86	134.4	134.4	134.4	3.5	0
Presses, except forging .....		3542-2	06/81	183.7	183.7	183.8	1.7	.1
Mechanical presses .....		3542-211	06/81	184.9	184.9	185.0	1.5	.1
Vertical, straight-sided and arch frame .....		3542-21112	06/81	139.2	139.2	139.4	-3	.1
Other mechanical presses .....		3542-21113	12/92	125.3	125.3	125.3	4.7	0
Hydraulic presses .....		3542-212	06/81	177.0	177.0	177.0	1.9	0
Other hydraulic presses .....		3542-21213	06/81	134.9	134.9	134.9	.9	0
Other metal forming machine tools and forging machines .....		3542-3	06/81	185.1	189.3	189.1	1.9	-1
Other metal forming machine tools .....		3542-312	06/81	197.9	203.0	202.8	2.1	-1
All other metal forming machine tools .....		3542-31218	12/92	108.1	108.1	108.1	0	0
Rebuilt metal forming machine tools and parts for metal forming machine tools .....		3542-4	06/81	164.9	164.9	166.8	1.2	1.2
Parts for metal forming machine tools .....		3542-413	06/81	160.5	160.5	162.4	1.2	1.2
Secondary products and miscellaneous receipts .....		3542-SM						
Secondary products .....		3542-S	06/81	134.8	134.8	134.8	.4	0
Other secondary products .....		3542-SSS	12/92	100.2	100.2	100.2	0	0
<b>Industrial patterns .....</b>								
	3543		12/84	126.0	126.1	126.1	.3	0
Primary products .....		3543-P	12/84	126.3	126.4	126.5	.4	.1
Industrial patterns, except shoe patterns .....		3543-1	12/84	126.3	126.4	126.5	.4	.1
Foundry patterns .....		3543-115	12/84	128.3	128.4	128.5	.5	.1
All other industrial patterns, except shoe patterns .....		3543-198	12/84	122.7	122.8	122.8	-.7	0
Secondary products and miscellaneous receipts .....		3543-SM						
Secondary products .....		3543-S	12/84	120.8	120.8	120.8	.1	0
<b>Special tools, dies, jigs, fixtures and industrial molds .....</b>								
	3544		06/81	143.5	143.8	144.1	1.3	.2
Primary products .....		3544-P	06/81	146.2	146.5	146.8	1.4	.2
Special tools, dies, jigs and fixtures .....		3544-1	06/81	152.8	153.4	153.8	1.7	.3
Jigs and fixtures, all types .....		3544-11	06/81	216.2	216.2	216.8	2.0	.3
Gauging and checking types, under 1,000 pounds weight .....		3544-113	06/81	218.1	218.1	220.5	2.4	1.1
Gauging and checking types, 1,000 pounds weight and over .....		3544-115	06/94	100.0	( <sup>3</sup> )	100.0	0	( <sup>3</sup> )
All other jigs and fixtures (holding, positioning, layout, assembly), under 1,000 pounds .....		3544-117	06/81	202.1	202.1	202.1	.4	0
All other jigs and fixtures (holding, positioning, layout, assembly), 1,000 pounds and over .....		3544-118	06/81	191.2	( <sup>3</sup> )	191.2	3.7	( <sup>3</sup> )
Components and parts for jigs and fixtures, including drill bushings .....		3544-119	02/88	130.8	130.8	131.3	2.7	.4
Dies, metal cutting only .....		3544-12	06/81	130.7	131.4	131.8	1.2	.3
Forming and drawing dies .....		3544-1E	06/81	139.9	139.9	141.2	1.1	.9
Forming and drawing dies, 500 pounds weight and under .....		3544-122	06/81	135.4	135.4	135.4	.7	0
Forming and drawing dies, over 3,000 pounds weight .....		3544-126	06/94	104.4	104.4	104.4	0	0
Stamping dies, including lamination and blanking dies .....		3544-1F	06/81	121.8	122.2	122.4	.5	.2
Stamping dies, progressive type, high-speed steel .....		3544-127	06/81	109.2	109.2	109.2	0	0
All other stamping type dies (punch, trim, notch, perforate, etc.) .....		3544-129	06/81	129.1	130.0	130.6	1.2	.5
Forging dies, including cold forging and heading .....		3544-1H						
All other dies .....		3544-1J	06/94	104.4	105.1	105.2	1.4	.1
Components and parts for dies .....		3544-1K	06/94	107.1	108.7	108.7	2.2	0
Die sets .....		3544-173	06/94	112.9	115.0	115.0	2.6	0
Other components and parts for dies, including standard punches, springs, etc. ....		3544-179	06/94	104.6	106.2	106.2	2.1	0
Other specially designed tooling, prototypes, and models .....		3544-19	10/82	133.6	133.6	133.6	3.9	0
<b>Industrial molds .....</b>								
		3544-2	06/81	134.4	134.4	134.6	1.1	.1
Metal industrial molds for casting metal or metal carbide .....		3544-21	06/81	136.3	136.3	136.5	.1	.1
Metal injection or compression die casting types, except ingot molds .....		3544-211	06/81	139.6	139.6	139.6	0	0
All other metal foundry molds, except ingot molds .....		3544-213	06/94	102.7	102.7	103.0	.3	.3
Metal industrial molds for molding wax .....		3544-22						
Metal industrial molds for molding wax .....		3544-222	06/94	100.0	100.0	100.0	0	0
Metal industrial molds for molding rubber, including tire molds .....		3544-23						
Metal industrial molds for molding plastic .....		3544-25	06/81	132.9	132.9	133.0	1.1	.1
Metal injection molds for plastic .....		3544-251	06/81	133.3	133.3	133.3	1.3	0
Metal compression molds for plastic, including matched metal molds .....		3544-255	06/94	102.0	102.0	103.6	1.6	1.6

See footnotes at end of table.

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

industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Special tools, dies, jigs, fixtures and industrial molds—Continued</b>								
All other industrial molds .....		3544-26	12/86	114.2	114.2	114.4	1.5	0.2
All other molds made of metal (including molds for glass and other products) and mold bases .....		3544-261	06/87	118.4	118.4	118.6	1.9	.2
Industrial molds made of materials other than metal .....		3544-263	12/86	100.6	( <sup>3</sup> )	100.6	( <sup>3</sup> )	( <sup>3</sup> )
Components and parts for industrial molds .....		3544-27	12/86	122.7	122.7	122.7	.1	0
<b>Secondary products and miscellaneous receipts</b>								
Miscellaneous receipts .....		3544-SM						
Contract work and other miscellaneous receipts .....		3544-M	03/87	103.0	103.0	103.0	0	0
Secondary products .....		3544-XY9	06/94	100.0	100.0	100.0	0	0
		3544-S	06/81	128.7	129.4	129.3	1.2	-.1
<b>Machine tool accessories</b>								
Machine tool accessories .....	3545		06/83	132.4	133.3	133.4	1.3	.1
Primary products .....		3545-P	06/83	130.8	131.8	132.0	1.3	.2
Small cutting tools for machine tools and metalworking machinery .....		3545-1	06/83	125.9	126.7	126.9	1.0	.2
Broaches, excluding holders and burnishing bars .....		3545-114	09/83	105.6	106.7	108.3	2.6	1.5
Twist drills, gun drills, combined drills, countersinks and counterbores .....		3545-12	06/83	123.5	124.4	124.3	1.1	-.1
Twist drills .....		3545-121	06/83	122.4	123.1	123.0	.7	-.1
Carbon steel and high speed steel .....		3545-1211	06/83	125.5	126.5	126.3	.7	-.2
1/2 inch and under diameter, straight shank .....		3545-12117	06/83	132.2	133.3	133.0	1.5	-.2
Over 1/2 inch diameter, straight shank .....		3545-12119	09/83	105.9	108.4	108.4	-1.0	0
Carbide, solid and tipped, excluding blanks and tips sold separately and masonry drills .....		3545-12121	09/83	111.1	111.4	111.5	.4	.1
Gun drills, combined drills, countersinks and counterbores .....		3545-122	06/83	127.8	129.6	129.6	3.3	0
Countersinks, including port cutters, etc., but excluding combined drills and countersinks .....		3545-12227	09/83	111.6	116.9	116.9	4.7	0
Counterbores, including spot facers, etc., but excluding pilots for interchangeable pilot type .....		3545-12229	08/83	125.7	125.7	125.7	2.5	0
Reamers, all types, excluding gun reamers .....		3545-13	06/83	129.7	130.6	130.6	4.3	0
High speed steel, including blades sold separately .....		3545-133	06/83	132.0	132.0	132.0	4.0	0
Carbide, solid and tipped, excluding tips and blanks sold separately .....		3545-136	11/83	115.2	122.5	122.5	6.7	0
Hobs and gear cutters .....		3545-14	09/83	115.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Gear shaper cutters and gear shaving cutters .....		3545-147	09/83	133.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
End mills and milling cutters .....		3545-15	06/83	127.3	128.2	128.6	.8	.3
End mills, solid and tipped, die sinking, contour, router, tracer, hollow mills, etc. ....		3545-151	06/83	120.0	120.9	121.1	0	.2
High speed steel .....		3545-1511	06/83	126.8	127.8	127.8	-.5	0
Carbide, solid and tipped, excluding blades sold separately .....		3545-1512	09/83	98.6	99.3	99.5	.5	.2
Inserted blade type cutters, all types, complete .....		3545-153						
Indexible or throwaway insert .....		3545-1533	06/83	117.5	117.8	119.3	1.7	1.3
Other milling cutters .....		3545-159	08/88	135.0	136.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Single and double point tools and circular form tools .....		3545-16	06/83	150.3	150.7	150.6	1.1	-.1
Circular form tools, including semifinished blanks .....		3545-161	06/83	127.0	127.0	127.0	4.5	0
Single and double point tools .....		3545-162	06/83	158.3	158.8	158.6	.1	-.1
High speed steel .....		3545-16265	06/95	100.4	100.4	100.4	0	0
Other materials .....		3545-16268	06/83	167.2	168.4	167.9	.1	-.3
Threading tools .....		3545-17	06/83	133.8	135.8	135.8	.7	0
Taps, excluding taps in threading sets and screw plates and inserted chaser types .....		3545-171	06/83	131.0	132.2	132.2	.9	0
High speed steel .....		3545-1712	06/83	128.3	129.8	129.8	1.2	0
Ground thread .....		3545-17122	06/83	131.0	131.9	131.9	.6	0
Carbon steel and carbide .....		3545-1714	06/88	133.4	133.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Blanks, tips, and inserts .....		3545-18	06/83	124.8	125.3	125.5	.6	.2
Molded blanks and tips, including carbide, cast alloy, and ceramic ...		3545-181	06/83	106.5	107.4	108.6	2.0	1.1
Inserts, indexible, and throwaway types .....		3545-182	06/83	132.3	132.8	132.8	.5	0
Carbide .....		3545-1821	06/83	132.2	132.7	132.7	.5	0
Pressed to size, including inserts with center holes and with molded chip breakers .....		3545-18214	06/83	135.9	136.6	136.8	1.0	0
Other than carbide .....		3545-1822	10/83	138.3	138.3	138.3	.3	0
Other types of cutting tools for machine tools, including rotary burrs, files and spade drills .....		3545-19	06/83	121.4	121.8	121.8	-.1	0
Carbon steel .....		3545-192	06/83	137.3	138.3	138.3	-.6	0
Carbide, solid and tipped, excluding tips and blanks sold separately .....		3545-198	06/83	113.4	113.8	113.8	0	0
<b>Precision measuring tools (inspection, quality control, tool room, and machinists' tools)</b>								
Fixed size limit gauges, fixture type .....		3545-2	06/83	143.3	145.4	145.4	1.7	0
Fixed size limit gauges, thread type .....		3545-213	03/90	105.2	105.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Micrometers and calipers .....		3545-215	06/83	106.3	106.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Pneumatic and electronic gauges (manual and automatic) .....		3545-265	06/83	142.2	145.9	145.9	3.5	0
Other machinists' precision tools, incl dividers and surface texture measuring machines .....		3545-271	09/83	( <sup>3</sup> )	( <sup>3</sup> )	130.4	( <sup>3</sup> )	( <sup>3</sup> )
Other attachments and accessories for machine tools and metalworking machinery .....		3545-299	06/88	135.5	138.0	138.0	2.1	0
Tool holders .....		3545-3	06/83	142.1	142.8	143.3	2.1	.4
Turning tool holders (mechanically clamping for inserts and bits), except box tools .....		3545-31	06/83	142.9	143.3	144.2	1.6	.6
Boring bars and heads .....		3545-312	06/83	152.1	153.0	153.0	1.1	0
		3545-314	06/83	133.2	134.3	138.2	5.3	2.9

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Machine tool accessories—Continued</b>								
Special tooling and attachments for screw and automatic machines		3545-316	06/83	145.3	145.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Drilling, reaming, and tapping chucks		3545-317	06/83	118.3	118.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other tool holders, including other chucks, drill heads, tool posts, turrets, sleeves, etc.		3545-318	06/83	142.8	142.8	144.0	1.6	0.8
Work holding devices		3545-34	06/83	143.6	143.6	143.6	2.6	0
Other work holding and positioning devices, including vises, mandrels, clamps, stops, etc.		3545-349	06/83	150.5	150.5	150.5	3.3	0
Other attachments and accessories and tool room specialties		3545-399	06/88	121.1	121.1	121.1	-2	0
<b>Secondary products and miscellaneous receipts</b>								
Miscellaneous receipts		3545-SM						
Contract work and other miscellaneous receipts		3545-M	01/87	130.1	130.1	130.1	0	0
Resales		3545-XY9	06/88	105.5	105.5	105.5	0	0
Secondary products		3545-Z89	01/87	138.3	138.3	138.3	0	0
Machine tools, metal cutting types		3545-S	06/83	144.3	144.8	144.8	3.9	0
Other secondary products		3541-S	06/95	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	0
		3545-SSS	06/95	103.7	103.4	103.4	1.4	0
<b>Power driven hand tools</b>								
Primary products	3546		12/80	170.1	168.4	168.5	2.6	.1
Power driven hand tools, electric and battery powered		3546-P	12/80	155.9	156.5	156.5	.7	0
Planers and routers		3546-1	12/80	153.9	154.8	154.8	0	0
Parts, attachments and accessories for electric-powered hand tools (sold separately)		3546-133	06/93	104.5	105.6	105.6	3.9	0
Drills: armature mounted primarily on sleeve bearings		3546-136	08/87	116.8	117.6	117.6	-1.0	0
Over 1/4 inch chuck size to under 1/2 inch		3546-181	12/80	150.3	150.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Drills: armature mounted primarily on other than sleeve bearings		3546-18103	12/80	161.4	161.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Over 1/4 inch chuck size to under 1/2 inch		3546-182	12/80	159.7	161.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Grinders, polishers, and circular sanders except bench grinders		3546-18207	12/80	145.2	146.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Sanders, except circular		3546-183	12/80	180.1	182.0	182.0	1.1	0
Oscillating, reciprocating and vibrating		3546-184	12/80	162.0	162.3	162.3	2.2	0
Circular saws: armature mounted primarily on other than sleeve bearings		3546-18434	12/80	163.8	161.4	161.4	-3	0
Between 7 inch and 8 inch blade		3546-185	12/80	143.7	145.7	145.7	2.8	0
Saws - jig, saber, reciprocating		3546-18516	12/80	139.8	141.5	141.5	4.3	0
Armature mounted primarily on other than ball bearings		3546-186	12/80	126.6	126.9	126.9	1.4	0
Power driven hand tools, pneumatic, hydraulic and powder actuated		3546-18619	06/93	101.1	101.1	101.1	.1	0
Drills, screwdrivers, nutrunners-pneumatic		3546-2	12/80	176.4	176.4	176.6	2.3	.1
Impact wrenches - pneumatic		3546-238	12/95	104.7	104.7	105.2	2.2	.5
Other grinders, polishers, and sanders		3546-241	12/80	146.7	146.7	146.7	.9	0
Parts, attachments, and accessories for pneumatic handtools		3546-244	06/93	114.9	114.9	114.9	2.6	0
Other hydraulic powered hand tools		3546-255	12/80	190.5	190.5	190.5	3.2	0
Power driven hand tools, engine (internal combustion) driven		3546-272	06/93	94.8	95.0	95.2	1.1	.2
Secondary products and miscellaneous receipts		3546-3	12/80	141.2	141.2	141.2	1.1	0
Miscellaneous receipts		3546-SM						
Resales		3546-M	06/86	146.9	148.4	148.4	2.5	0
Secondary products		3546-Z89	06/86	146.9	148.4	148.4	2.5	0
		3546-S	12/80	217.5	199.8	200.2	11.7	.2
<b>Rolling mill machinery</b>								
Primary products	3547		12/81	158.8	159.1	159.1	.8	0
Hot rolling mill machinery, except tube rolling		3547-P	12/81	159.7	160.0	160.0	.9	0
Other hot rolling mill machinery and equipment, including parts		3547-1	12/81	146.4	147.2	147.2	.6	0
Cold rolling mill machinery		3547-118	12/87	141.2	142.4	142.4	1.0	0
Other cold rolling mill machinery and equipment, including parts		3547-2	06/93	100.0	100.0	100.0	0	0
Rolling mill machinery, n.e.c., including tube mill machinery		3547-228	06/93	100.0	100.0	100.0	0	0
		3547-3	12/81	176.0	176.0	176.0	1.4	0
<b>Gas and electric welding and soldering equipment</b>								
Gas and electric welding and soldering equipment	3548		12/84	147.8	149.0	149.0	1.2	0
Arc welding machines, components, and acc except electrodes (excl. stud welding equip.)		3548-P	12/84	150.8	152.1	152.1	1.1	0
Arc welding machines		3548-1	12/84	143.1	144.9	144.9	2.0	0
Alternating current transformer arc welders		3548-11	12/84	144.8	148.0	147.9	2.8	-1
300 amps or less		3548-111	06/90	105.7	107.6	107.4	.3	-2
Direct current arc welders		3548-11101	12/84	142.2	142.8	141.9	-2.1	-6
Generators and rectifier types, including ac/dc		3548-112	06/90	124.0	126.8	126.8	3.2	0
Components and accessories for arc welding machines (except electrodes)		3548-11201	06/90	113.6	116.0	116.0	3.0	0
Automatic and semiautomatic welding torches, guns and cables, and related accessories		3548-12	12/84	138.7	138.8	138.8	1.1	0
All other components and acc. for arc weld. mach., exc. welding rods and electrodes		3548-123	12/84	166.4	167.6	166.8	3.6	.7
Arc welding electrodes, metal		3548-126	12/84	130.4	130.4	130.4	0	0
Stick electrodes (incl. solid, cored, covered, and bare electrodes)		3548-2	12/84	164.3	164.7	164.7	1.4	0
Other than hard facing		3548-21	12/84	169.7	169.8	169.8	-1.2	0
Low alloy steel		3548-212	06/90	136.3	136.4	136.4	-1.2	0
Coil and spool cont. wire electrodes for auto. arc weld. and inert gas shield arc weld		3548-21212	12/84	176.7	171.5	171.5	-2.9	0
Other than hard facing		3548-22	12/84	154.9	155.4	155.4	3.1	0
Solid wire		3548-222	06/90	125.9	125.9	125.9	3.0	0
Mild steel		3548-2221	12/84	159.4	159.4	159.4	3.2	0
		3548-22212	12/84	162.2	162.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Gas and electric welding and soldering equipment—Continued</b>								
All other, incl. low alloy and stainless steel, and nonferrous .....		3548-22213	06/90	119.0	119.0	119.0	1.6	0.0
Resistance welders, components, accessories, and electrodes .....		3548-3	12/84	143.6	145.2	145.1	1.2	-1.1
Resistance welders .....		3548-311	06/90	119.9	121.1	121.0	1.0	-1.1
Spot and projection welders, single electrode .....		3548-31105	12/84	128.4	129.8	129.1	.9	-5.5
Spot and projection welders, multielectrode .....		3548-31106	12/84	123.2	123.2	123.2	0	0
Resistance welder components and accessories, incl. electrode holders, etc. ....		3548-341	12/84	187.6	192.1	192.1	2.7	0
Gas welding and cutting equipment, exc plasma (incl. parts, att., and accessories) .....		3548-4	06/83	159.7	163.1	163.1	2.8	0
Torches, welding or cutting .....		3548-401	08/83	140.9	143.8	143.8	3.2	0
Spare parts, acc., attach., adaptors, etc., n.e.c., sold separately: .....		3548-411	06/83	155.0	157.9	157.9	2.3	0
Tips .....		3548-41104	06/83	151.3	153.0	153.0	1.1	0
Regulators, gas pressure .....		3548-41105	06/83	174.5	180.7	180.7	4.8	0
Other welding and soldering equipment and acc. (exc. arc, resistance and gas) .....		3548-5	06/90	116.0	115.6	115.6	-5.2	0
Plasma welding and cutting equipment .....		3548-504	06/90	116.6	112.0	112.0	-4.1	0
Comp. and acc. for all other weld equip., exc. arc weld., resis. weld., and cutting equip. ....		3548-509	06/83	128.0	131.7	131.7	2.9	0
Secondary products and miscellaneous receipts .....		3548-SM						
Miscellaneous receipts .....		3548-M	12/84	142.5	143.8	142.5	-9	-9
Secondary products .....		3548-S	12/84	128.5	129.1	129.1	2.4	0
<b>Metalworking machinery, not elsewhere classified .....</b>	<b>3549</b>		06/83	155.6	156.7	156.6	2.3	-1.1
Primary products .....		3549-P	06/83	154.9	155.7	155.4	1.8	-2.2
Assembly machines .....		3549-2	06/83	143.3	143.6	143.8	2.1	.1
In-line transfer, synchronous .....		3549-215	11/84	122.3	122.4	122.6	-1	.2
Special purpose and all other types .....		3549-219	06/83	141.1	141.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other metalworking machinery .....		3549-5	06/83	166.6	168.4	167.3	1.5	-7
Machines for weaving and wire fabricating and wire drawing machines and draw benches .....		3549-511	06/83	161.6	162.0	157.7	.2	-2.7
All other metalworking machinery n.e.c. ....		3549-598	06/83	169.0	171.9	171.9	2.6	0
Secondary products and miscellaneous receipts .....		3549-SM						
Secondary products .....		3549-S	06/83	155.8	158.8	158.9	4.1	.1
<b>Special industry machinery, except metalworking machinery .....</b>	<b>355</b>		12/84	142.0	142.7	142.9	2.0	.1
<b>Textile machinery .....</b>	<b>3552</b>		12/80	175.1	175.4	176.6	1.7	.7
Primary products .....		3552-P	12/80	180.2	180.6	182.0	2.1	.8
Textile machinery, except parts and attachments .....		3552-1	12/80	178.9	179.0	179.6	1.8	.3
Fabrics machinery .....		3552-1A						
Fabrics machinery .....		3552-1111	12/93	101.1	101.1	101.1	2.3	0
Fiber-to-fabrics textile machinery .....		3552-1B	06/86	125.1	124.0	125.7	2.6	1.4
Winding machinery .....		3552-151	12/80	232.0	232.0	232.0	( <sup>3</sup> )	0
Other fiber-to-fabrics machinery .....		3552-154	06/86	118.6	117.3	119.2	3.1	1.6
Other textile machinery .....		3552-1C	06/86	135.6	136.2	136.2	1.3	0
Bleaching, dyeing, and finishing machinery .....		3552-185	12/80	182.4	182.4	182.4	1.2	0
Other textile machinery .....		3552-199	12/80	142.7	144.0	144.0	1.7	0
Parts and attachments for textile machinery .....		3552-2	12/80	181.6	182.3	184.9	2.5	1.4
Textile machinery turnings and shapes .....		3552-211	12/80	247.9	245.2	247.9	2.4	1.1
Parts and attachments for fiber-to-fabrics machinery .....		3552-232	12/80	217.2	221.2	221.2	1.8	0
Parts and attachments for power looms .....		3552-241	12/80	171.9	171.9	171.9	1.8	0
Parts and attachments for bleaching, dyeing and finishing machinery ..		3552-271	12/80	153.8	153.8	153.8	0	0
Parts and attachments for other textile machinery, including printing ..		3552-299	12/80	145.7	145.7	151.7	4.1	4.1
Secondary products and miscellaneous receipts .....		3552-SM						
Miscellaneous receipts .....		3552-M	06/86	112.6	112.6	112.6	0	0
Resales .....		3552-Z89	12/93	101.3	101.3	101.3	0	0
<b>Woodworking machinery .....</b>	<b>3553</b>		12/80	153.0	152.2	152.2	1.4	0
Primary products .....		3553-P	12/80	158.5	157.4	157.4	1.1	0
Woodworking machinery including parts, excluding home workshop types .....		3553-1	12/80	144.6	143.3	143.3	.1	0
Sawmill equipment .....		3553-112	12/80	153.1	151.1	151.1	-3	0
Veneer, plywood, particleboard, and hardboard-making equipment .....		3553-118	06/94	108.5	( <sup>3</sup> )	108.8	.6	( <sup>3</sup> )
Sawing machines, except sawmill equipment .....		3553-162	12/80	155.2	155.2	155.2	-1.3	0
Straight-line machinery, including jointers, moulders, planers, sanders, surfacers, etc. ....		3553-173	12/80	172.5	166.2	166.2	-1.3	0
Boring machinery, carving machinery, dovetailers, mortisers, routers, shapers, and tenoners .....		3553-175	12/80	146.6	146.6	146.6	3.0	0
Other woodworking machinery, including lathes, clamping machinery, presses, roll coaters, etc. ....		3553-197	06/94	98.7	97.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts, attachments, and accessories, excluding saw blades and cutting tools .....		3553-199	12/80	130.6	130.7	130.7	1.2	0
Secondary products and miscellaneous receipts .....		3553-SM						
Miscellaneous receipts .....		3553-M	04/81	69.0	69.0	69.0	2.5	0
Resales .....		3553-Z89	04/81	69.0	69.0	69.0	2.5	0
Secondary products .....		3553-S	12/80	158.9	159.5	159.5	2.5	0
<b>Paper industries machinery .....</b>	<b>3554</b>		06/82	158.2	161.2	160.9	.8	-2

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change * to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Paper industries machinery—Continued</b>								
Primary products .....		3554-P	06/82	160.2	161.9	161.9	2.3	0
Pulp mill machinery .....		3554-2	10/95	( <sup>3</sup> )	101.5	101.5	( <sup>3</sup> )	0
Deckers, thickeners, bleaching equipment, pulp screens, washers, and save-alls .....		3554-225	10/95	( <sup>3</sup> )	102.0	102.0	( <sup>3</sup> )	0
Other pulp mill mach., incl. grinders, digesters, pulp refiners and processors .....		3554-226	10/95	( <sup>3</sup> )	100.7	100.7	( <sup>3</sup> )	0
Paper mill machinery .....		3554-3	06/82	146.0	148.1	148.1	2.6	0
Beaters, jordans, disc refiners, and other stock preparation machinery .....		3554-331	06/82	( <sup>3</sup> )	150.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Paper machines .....		3554-342	06/82	153.2	154.5	154.3	1.8	-1
Paper making machines and coating machines .....		3554-34247	06/82	( <sup>3</sup> )	141.2	141.2	( <sup>3</sup> )	0
Finishing machinery, including calendering, and other paper mill machinery .....		3554-34249	06/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts and attachments for paper mill machinery (sold separately) .....		3554-381	06/82	( <sup>3</sup> )	140.3	140.4	( <sup>3</sup> )	.1
Paper and paperboard converting equipment .....		3554-4	06/82	175.9	177.5	177.4	2.2	-1
Other paper and paperboard equipment including coating and laminating machinery .....		3554-459	06/82	171.4	173.1	172.5	1.1	-3
Parts and attachments for paper and paperboard converting mach. (sold separately) .....		3554-481	06/82	177.7	180.3	180.2	2.2	-1
Secondary products and miscellaneous receipts .....		3554-SM						
Miscellaneous receipts .....		3554-M	06/82	142.6	145.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		3554-Z89	12/87	111.4	114.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Printing trades machinery</b>								
	3555		12/82	138.0	139.8	139.1	2.1	-5
Primary products .....		3555-P	12/82	138.9	140.2	139.5	1.9	-5
Printing presses, offset lithographic .....		3555-1	12/82	157.3	158.7	156.6	2.3	-1.3
Roll-fed (web-fed) .....		3555-13	12/88	117.1	118.2	116.5	2.5	-1.4
Newspaper presses, web-fed .....		3555-132	08/83	144.6	145.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Business forms presses, web-fed .....		3555-133	12/82	195.4	195.4	195.4	3.1	0
Commercial presses, web-fed .....		3555-135	12/82	139.9	141.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Printing presses, other than lithographic .....		3555-2	12/82	165.4	166.4	166.3	2.9	-1
Flexographic presses, sheet-fed and web-fed .....		3555-238	12/82	179.3	180.7	180.6	3.8	-1
Other printing presses, incl. metal decorating, proof and rebuilt .....		3555-241	12/88	124.8	125.3	125.1	2.0	-2
Binding machinery and equipment .....		3555-6	12/88	118.0	118.0	118.0	-6	0
Saddle, perfect, and hardcase (edition) binding equipment .....		3555-661	12/88	112.8	112.8	112.8	2.7	0
Other binding machinery and equipment, incl. folding equipment .....		3555-665	12/82	158.9	158.9	158.9	-3.2	0
Printing trades machinery, n.e.c. .....		3555-7	12/88	114.4	115.9	115.7	1.9	-2
Parts, attachments and accessories for printing presses, incl. dryers, folders and reels .....		3555-783	12/82	148.2	150.5	150.1	2.0	-3
Parts, attachments and accessories for bindery machinery .....		3555-787	12/82	166.2	166.2	166.2	1.8	0
Parts, attachments and accessories for other printing trades machinery .....		3555-789	12/82	158.7	161.0	161.0	1.8	0
Other printing machinery and equipment, including platens .....		3555-799	12/82	113.7	113.7	113.7	.9	0
Secondary products and miscellaneous receipts .....		3555-SM						
Miscellaneous receipts .....		3555-M	12/82	135.9	140.3	140.3	3.2	0
Resales .....		3555-Z89	12/88	103.8	103.8	103.8	0	0
Secondary products .....		3555-S	12/82	123.8	128.0	128.0	3.6	0
<b>Food products machinery</b>								
	3556		12/83	156.1	157.2	157.5	2.7	.2
Primary products .....		3556-P	12/83	161.8	163.1	163.5	2.7	.2
Dairy and milk products plant machinery .....		3556-1	12/83	159.9	162.3	162.4	1.9	.1
Parts and attachments for dairy and milk products .....		3556-199	06/96	97.7	97.8	97.8	( <sup>3</sup> )	0
Commercial food products machinery .....		3556-2	12/83	159.7	160.8	161.7	3.5	.6
Commercial food products machinery, except bakery equipment .....		3556-2A	12/88	124.7	125.7	127.0	3.4	1.0
Slicers .....		3556-212	12/83	152.1	156.7	157.3	3.8	.4
Other commercial food preparation machinery, including tenderizers (power driven) .....		3556-249	12/83	140.1	140.1	140.1	.4	0
Bakery machinery and equipment .....		3556-2B	12/88	142.0	142.5	142.6	5.9	.1
Dough mixers .....		3556-261	12/83	153.4	153.4	153.4	( <sup>3</sup> )	0
Other bakery machinery and equipment .....		3556-292	12/88	142.7	142.7	142.9	2.1	.1
Parts and attachments for commercial food preparation machinery .....		3556-251	12/83	179.8	180.8	180.8	.2	0
Industrial food products machinery .....		3556-3	12/83	152.0	153.0	152.9	2.0	-1
Meat and poultry processing machinery .....		3556-313	12/83	166.8	166.6	166.6	2.3	0
Flour and grain mill machinery, except packing and packaging machinery .....		3556-339	12/88	140.2	140.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other industrial food products machinery, including fish and shellfish processing machinery .....		3556-358	12/83	137.9	138.8	138.7	1.2	-1
Parts and attachments for industrial food products machinery .....		3556-383	12/83	159.8	159.5	159.5	.8	0
Machinery for sorting, grading, or cleaning fruits, vegetables, or eggs .....		3556-385	06/96	103.3	104.3	104.3	( <sup>3</sup> )	0
Secondary products and miscellaneous receipts .....		3556-SM						
Miscellaneous receipts .....		3556-M	12/83	104.3	104.3	104.3	4.2	0
Resales .....		3556-Z89	12/83	103.6	103.6	103.6	4.2	0
Secondary products .....		3556-S	12/83	159.4	160.6	160.7	.8	-1
<b>Special industry machinery, n.e.c.</b>								
	3559		12/81	162.2	162.6	162.9	1.9	.2
Primary products .....		3559-P	12/81	160.5	160.9	161.3	1.8	.2
Chemical manufacturing industries machinery, equipment, and parts .....		3559-1	12/81	156.1	156.1	156.1	2.4	0

See footnotes at end of table.



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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Special industry machinery, n.e.c.—Continued								
Mixing, kneading, crushing, grinding, sifting, emulsifying, or stirring machines .....		3559-124	12/94	108.5	108.5	108.5	0.5	0
Other chemical manufacturing machinery and equipment .....		3559-128	12/81	151.5	151.5	151.5	1.5	0
Parts for chemical manufacturing machinery and equipment .....		3559-129	02/88	156.8	156.8	156.8	9.7	0
Foundry machinery, equipment, and parts, excluding patterns and molds		3559-2	12/81	150.2	( <sup>3</sup> )	150.2	.8	( <sup>3</sup> )
Pouring, molding, and blast cleaning machinery and equipment .....		3559-291	12/94	112.4	( <sup>3</sup> )	112.4	.1	( <sup>3</sup> )
Parts for foundry machinery and equipment .....		3559-297	06/87	114.7	( <sup>3</sup> )	114.7	2.8	( <sup>3</sup> )
Plastics working machinery, equipment, and parts, excluding patterns and molds .....		3559-3	12/81	162.0	162.3	164.0	2.1	1.0
Extrusion machines .....		3559-393	12/81	170.4	170.4	171.8	1.6	.8
Injection molding machines .....		3559-351	12/81	152.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other plastics working machinery and equipment .....		3559-37	06/87	136.5	136.7	137.8	3.0	.8
Granulators and pelletizers .....		3559-371	06/87	129.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Thermoforming machines .....		3559-372	06/87	122.7	125.9	125.9	2.6	0
Other plastics working machinery .....		3559-379	06/87	139.0	138.4	139.8	2.7	1.0
Parts for plastics working machinery .....		3559-381	06/87	125.0	123.7	124.5	-.3	.6
Rubber working machinery, equipment, and parts excluding tire molds ...		3559-4	12/81	172.8	173.2	173.2	5.3	0
Other rubber working machinery, including mixers and extruding machines .....		3559-478	06/87	124.9	130.1	130.1	10.8	0
Parts for rubber working machinery .....		3559-481	06/87	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Semiconductor manufacturing equip. (exc furnaces, instruments and photographic) .....		3559-6	06/87	131.9	132.3	132.3	2.5	0
Wafer processing equipment .....		3559-61	12/94	108.9	108.9	108.9	1.8	0
Micro lithography .....		3559-611	12/94	99.8	99.8	99.8	.3	0
Thin layer deposition .....		3559-612	12/94	116.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Etch and strip .....		3559-613	12/94	101.3	101.3	101.3	.6	0
Other wafer processing equipment .....		3559-618	12/94	106.3	106.3	106.3	.5	0
Assembly and packaging equipment .....		3559-62	12/94	109.8	109.8	109.8	5.9	0
Parts for semiconductor manufacturing machinery .....		3559-69	12/94	101.9	104.3	104.3	1.5	0
Automotive maintenance equipment, except handtools .....		3559-7	11/89	115.0	116.9	116.6	1.5	-.3
Frame and body alignment (straightening) equipment and wheel alignment equipment .....		3559-712	12/94	100.7	101.1	100.4	-.2	-.7
All other automotive maintenance equipment, except handtools .....		3559-718	12/94	102.5	104.9	104.9	2.4	0
Parts and attachments for automotive maintenance equipment, excluding handtools .....		3559-719	12/94	( <sup>3</sup> )	( <sup>3</sup> )	102.6	2.9	( <sup>3</sup> )
Special industry machinery and equipment, not elsewhere classified .....		3559-9	12/94	103.5	103.6	103.9	.9	.3
Concrete products forming equipment and parts .....		3559-916	12/81	155.3	155.3	155.3	2.4	0
Glassmaking machinery and equipment, and parts .....		3559-917	12/81	169.0	169.0	169.0	.7	0
Industrial sewing machine heads and machinery, and parts .....		3559-922	12/94	110.1	110.1	110.9	7.4	.7
Other special industry machinery, not elsewhere classified, and parts .....		3559-928	12/81	159.8	160.0	160.5	.8	.3
Secondary products and miscellaneous receipts .....		3559-SM						
Miscellaneous receipts .....		3559-M	12/81	188.9	189.4	189.4	4.9	0
Contract work and other miscellaneous receipts .....		3559-XY9	12/94	109.6	109.6	109.6	9.6	0
Resales .....		3559-Z89	06/83	148.0	148.5	148.5	2.6	0
Secondary products .....		3559-S	12/81	151.3	150.9	150.9	.1	0
Special dies and tools, die sets, jigs and fixtures, and industrial molds .....		3544-S	12/94	101.9	101.9	101.9	1.9	0
Secondary products .....		3559-SSS	12/94	101.7	101.1	101.1	-1.0	0
General industry machinery and equipment, not elsewhere classified ..		3569-S	12/94	100.9	100.9	100.9	.9	0
Industrial and commercial machinery and equipment, not elsewhere classified .....		3599-S	12/94	105.8	( <sup>3</sup> )	105.8	2.9	( <sup>3</sup> )
General industrial machinery and equipment .....	356		12/84	143.9	144.5	144.6	2.2	.1
Pumps and pumping equipment .....	3561		12/83	149.5	149.5	149.6	2.5	.1
Primary products .....		3561-P	12/83	151.4	152.2	152.3	3.2	.1
Industrial pumps, except hydraulic fluid power pumps .....		3561-1	12/83	155.3	156.6	156.7	2.6	.1
Reciprocating pumps .....		3561-11	12/83	142.8	148.1	148.1	4.0	0
Power-operated, other than steam .....		3561-113	12/83	143.6	148.9	148.9	4.0	.0
Turbine pumps, vertical, including deep well .....		3561-12	12/83	142.5	142.8	142.8	2.7	0
Submersible, over 5 hp .....		3561-125	12/83	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other than submersible .....		3561-129	12/83	139.5	139.9	139.9	1.5	0
16 inch diameter bowl size and under .....		3561-12909	12/83	140.6	141.1	141.1	1.9	0
Centrifugal pumps .....		3561-13	12/83	158.5	159.8	159.9	2.0	.1
Single stage, single suction, close coupled .....		3561-131	12/83	157.7	159.1	159.2	1.9	.1
3/4 inch and 1 inch discharge outlet .....		3561-13112	12/83	162.7	166.4	166.4	2.7	0
1 1/4 inch and 1 1/2 inch discharge outlet .....		3561-13114	12/83	191.3	191.3	191.3	0	0
2 inch and 2 1/2 inch discharge outlet .....		3561-13115	12/83	144.0	144.0	144.0	0	0
3 inch and 4 inch discharge outlet .....		3561-13116	12/83	160.5	160.0	160.9	8.2	.6
Over 4 inch discharge outlet .....		3561-13119	12/83	123.5	129.0	129.0	4.5	0
Single stage, single suction, frame mounted .....		3561-132	12/83	170.3	171.7	171.7	2.5	0
1 1/4 inch and 1 1/2 inch discharge outlet .....		3561-13223	06/90	123.3	126.1	126.1	3.1	0
2 inch and 2 1/2 inch discharge outlet .....		3561-13224	12/83	197.5	197.5	197.5	1.6	0
3 inch discharge outlet .....		3561-13225	12/83	147.7	147.7	147.7	0	0
4 inch to 6 inch discharge outlet .....		3561-13226	12/83	156.2	159.9	159.9	5.5	0
Over 6 inch discharge outlet .....		3561-13229	06/84	182.9	182.9	182.9	1.5	0
Single stage, double suction .....		3561-133	12/83	151.8	153.6	153.6	3.2	0
Under 4 inch discharge outlet .....		3561-13342	12/83	234.0	235.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Pumps and pumping equipment—Continued</b>								
4 inch and 5 inch discharge outlet .....		3561-13344	06/90	118.2	119.9	119.9	2.1	0
6 inch and 7 inch discharge outlet .....		3561-13346	12/83	127.6	130.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Multistage (single or double suction) .....		3561-134	12/83	162.1	163.5	163.5	.8	0
4 inch and 5 inch discharge outlet .....		3561-13456	06/90	125.7	126.9	126.9	1.0	0
Submersible centrifugal pumps (except submersible sump pumps) ...		3561-136	12/83	140.8	144.5	145.8	4.0	.9
Submersible effluent pumps (less than 1" solids handling capacity) .....		3561-1361	02/84	119.5	121.2	121.2	1.5	0
Submersible solids handling pumps (solids 1" - 2" inclusive) .....		3561-1362	12/83	144.4	151.8	153.8	6.3	1.3
Submersible non-clog pumps (greater than 2" solids handling capacity) .....		3561-1363	12/83	148.6	148.6	150.5	3.0	1.3
4" to 6" discharge outlet .....		3561-13632	12/83	155.3	155.3	156.5	3.2	.8
All other centrifugal pumps (including can, etc.) .....		3561-137	12/83	159.7	159.7	159.7	1.1	0
2" to 6" discharge outlet .....		3561-13766	12/83	146.9	146.9	146.9	1.0	0
Rotary pumps .....		3561-14	12/83	167.5	168.0	168.0	4.5	0
100 p.s.i. and under, designed pressure .....		3561-141	12/83	159.7	159.9	159.9	5.5	0
101-250 p.s.i., designed pressure .....		3561-142	12/83	167.4	168.3	168.3	3.7	0
11-99 g.p.m., designed capacity .....		3561-14275	12/83	163.2	164.6	164.6	3.5	0
100 g.p.m. and over, designed capacity .....		3561-14276	12/83	163.9	164.2	164.2	4.0	0
Over 500 p.s.i., designed pressure .....		3561-144	12/83	177.3	177.3	177.3	3.1	0
Diaphragm pumps, all sizes .....		3561-181	12/83	139.1	139.1	139.5	.9	.3
Other industrial pumps .....		3561-198	12/83	140.3	140.3	140.3	3.2	0
Domestic water systems and sump pumps .....		3561-3	12/83	133.4	133.8	133.8	1.4	0
Domestic water systems .....		3561-312	12/83	129.6	129.7	129.7	1.6	0
Jet pump and convertible jet pump systems .....		3561-31213	12/83	146.7	146.7	146.7	2.4	0
Submersible pump systems, 5 hp and under .....		3561-31225	12/83	119.0	119.1	119.1	1.4	0
Domestic sump pumps, 1 hp and under .....		3561-372	03/84	144.7	145.8	145.8	1.0	0
Submersible .....		3561-3727	03/84	148.2	149.4	149.4	1.2	0
1/3 hp and under .....		3561-37277	03/84	144.8	146.1	146.1	1.2	0
Over 1/3 hp .....		3561-37278	07/84	156.3	156.3	156.3	.8	0
Oil-well and oil-field pumps and other pumps .....		3561-5	12/83	124.0	124.6	124.6	9.9	0
Oil-well and oil field pumps, except boiler feed .....		3561-51	12/83	123.2	124.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other pumps (except automotive) such as oil burner, appliance, fire engine, etc .....		3561-597	12/83	145.2	145.2	145.2	.6	0
Parts and attachments for pumps and pumping equipment, excluding compressors .....		3561-6	12/83	163.7	164.1	164.1	2.2	0
Secondary products and miscellaneous receipts .....		3561-SM						
Miscellaneous receipts .....		3561-M	12/83	135.6	135.8	135.8	3.0	0
Resales .....		3561-Z89	12/83	133.2	133.5	133.4	3.0	-1
Secondary products .....		3561-S	12/83	145.7	137.9	138.8	-3.8	.7
Other secondary products .....		3561-SSS	12/83	139.9	130.6	131.7	-4.7	.8
<b>Ball and roller bearings</b> .....	3562		06/83	160.2	162.3	162.3	4.0	0
Primary products .....		3562-P	06/83	159.8	161.9	162.0	3.8	.1
Ball bearings, unmounted .....		3562-1	06/83	165.9	170.3	170.3	3.9	0
Double row ball bearings: annular, including self-aligning: ground or precision .....		3562-116	06/83	107.3	107.3	107.3	.9	0
Angular contact ball bearings: annular, including self-aligning; ground or precision .....		3562-118	06/83	178.6	178.6	178.6	.2	0
Other regular single row conrad ball bearings: annular, including self-aligning .....		3562-122	06/83	186.8	200.1	200.1	8.0	0
9 mm. O.D. thru 30 mm. O.D.; ground or precision .....		3562-12203	04/87	166.2	166.3	166.3	( <sup>3</sup> )	0
Over 30 mm. O.D. thru 52 mm. O.D.; ground or precision .....		3562-12204	06/83	150.6	150.6	150.6	2.7	0
Over 52 mm. O.D. thru 100 mm. O.D.; ground or precision .....		3562-12205	09/89	142.6	142.6	142.6	0	0
Other precision (ABEC 5 & up) single row conrad ball bearings: annular, including self-alignin .....		3562-123	06/83	167.0	165.1	165.1	3.4	0
Thrust ball bearings .....		3562-131	06/83	134.0	134.0	134.0	.7	0
Unground thrust ball bearings .....		3562-13135	12/95	100.6	100.8	100.8	-.3	0
Other ball bearings .....		3562-151	06/83	183.6	183.7	183.6	1.2	-1
Tapered roller bearings, unmounted .....		3562-2	06/83	137.9	138.2	138.2	3.1	.0
Cup and cone assemblies shipped as a set .....		3562-232	06/89	126.1	126.2	126.2	3.5	0
Roller bearings, except tapered, unmounted .....		3562-3	06/83	181.0	183.3	183.3	4.0	0
Cylindrical roller bearings .....		3562-301	06/83	180.0	185.7	185.7	5.8	0
Regular cylindrical roller bearings (ABEC 1 and 3) .....		3562-30111	06/83	176.4	178.1	178.1	3.8	0
Precision cylindrical roller bearings (ABEC 5 and up) .....		3562-30112	06/89	143.5	155.5	155.5	10.5	0
Spherical roller bearings including hourglass and barrel .....		3562-321	06/83	180.0	180.0	180.0	4.0	0
Single row spherical roller bearings .....		3562-32124	06/83	107.3	107.3	107.3	4.5	0
Needle roller bearings .....		3562-341	06/83	188.8	188.9	188.9	2.7	0
Other roller bearings .....		3562-398	06/83	163.6	163.6	163.6	.1	0
Mounted bearings, except plain .....		3562-4	06/83	170.9	170.9	170.9	7.1	0
Mounted ball bearings, unit and/or split mounted .....		3562-417	06/83	169.3	169.3	169.3	9.4	0
Ball and roller bearing parts and components, including balls and rollers sold separately .....		3562-9	06/83	155.4	156.3	156.9	2.0	.4
Other antifriction ball bearing components and parts .....		3562-921	06/83	113.8	113.8	113.8	.1	0
Rollers .....		3562-931	07/83	109.6	110.0	110.8	3.8	.7
Other antifriction roller bearing components and parts .....		3562-941	08/89	168.1	169.7	170.5	2.6	.5
<b>Air and gas compressors</b> .....	3563		06/84	136.5	136.6	136.6	1.1	0
Primary products .....		3563-P	06/84	134.0	134.1	134.1	1.1	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Air and gas compressors—Continued								
Air and gas compressors and vacuum pumps .....		3563-1	06/84	138.3	138.6	138.7	1.3	0.1
Air compressors .....		3563-11	06/84	128.6	128.8	128.8	.9	0
Stationary air compressors, reciprocating, single acting .....		3563-111	06/84	137.8	137.8	137.8	-.3	0
1.5 h.p. and under .....		3563-11101	12/91	110.5	110.5	110.5	2.2	0
Over 1.5 h.p. to 5 h.p. ....		3563-11102	08/84	119.5	119.5	119.5	-1.3	0
6 h.p. to 25 h.p. ....		3563-11103	10/84	133.3	133.3	133.3	-.4	0
Stationary air compressors, reciprocating, double acting .....		3563-112	06/84	116.5	116.5	116.5	0	0
150 h.p. and under .....		3563-11201	06/84	113.4	113.4	113.4	0	0
Stationary air compressors, rotary positive .....		3563-113	06/84	129.4	129.6	129.6	2.3	0
Discharge pressure 51 psig and over, 150 h.p. and under .....		3563-11302	08/84	129.5	129.7	129.7	2.4	0
Stationary air compressors, centrifugal and axial .....		3563-114	10/84	130.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
51 psig and over .....		3563-11402	10/84	130.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Portable air compressors .....		3563-116	06/84	123.8	124.0	124.0	.4	0
Under 11 c.f.m. ....		3563-11601	12/91	99.7	99.7	99.7	0	0
11 to 74 c.f.m. ....		3563-11602	12/91	107.4	107.4	107.4	3.2	0
125 to 249 c.f.m. ....		3563-11604	06/84	131.5	130.6	130.6	-3.0	0
600 to 899 c.f.m. ....		3563-11606	10/84	140.1	144.7	144.7	1.8	0
Gas compressors .....		3563-12	06/84	155.9	155.9	155.9	1.8	0
Gas compressors, stationary reciprocating, other than integral engines .....		3563-128	06/84	141.5	141.5	141.5	-.4	0
1000 h.p. and under .....		3563-12801	06/84	147.8	147.8	147.8	-.8	0
Other pumps and compressors .....		3563-13	06/84	155.9	157.5	158.4	1.6	.6
Vacuum pumps .....		3563-132	12/91	116.9	118.2	119.0	1.8	.7
Other compressors, including compressor packages .....		3563-133	06/84	141.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Air and gas compressor and vacuum pump parts and attachments, except refrigeration .....		3563-2	06/84	126.4	126.1	126.0	.3	-.1
Industrial spraying equipment .....		3563-5	06/84	123.6	123.7	123.7	1.6	0
Power paint spraying outfits and liquid power sprayer, except agricultural and flame .....		3563-511	06/84	123.4	123.4	123.4	1.6	0
Hand sprayers, except agricultural and flame .....		3563-512	12/91	109.9	110.7	110.7	.9	0
Secondary products and miscellaneous receipts .....		3563-SM						
Miscellaneous receipts .....		3563-M	11/86	137.9	138.1	138.3	1.5	.1
Resales .....		3563-Z89	12/91	135.8	136.1	136.2	2.0	.1
Secondary products .....		3563-S	06/84	146.3	146.3	146.3	.6	0
Industrial and commercial fans and blowers and air purification equipment .....								
Primary products .....	3564	3564-P	12/83	147.8	148.6	148.9	1.4	.2
Centrifugal fans and blowers .....		3564-3	12/83	143.6	144.5	144.8	1.6	.2
Blower-filter units .....		3564-317	07/86	139.4	141.8	141.8	3.7	0
Classes I and II fans (over 1.5 inches to 6.75 inches max. total pressure) .....		3564-319	12/83	140.0	158.9	158.9	( <sup>9</sup> )	0
Classes III and IV fans (over 6.75 inches max. total pressure) .....		3564-321	12/83	120.4	120.6	120.6	.2	0
Industrial fans, excluding blowers .....		3564-324	12/83	131.6	132.7	132.7	( <sup>9</sup> )	0
Axial fans, propeller fans and accessories, and power roof ventilators .....		3564-433	12/83	142.7	143.2	143.2	.4	0
Axial fans .....		3564-413	12/83	174.4	175.9	175.9	.7	0
Axial fans, directly connected to driver .....		3564-41311	12/83	170.5	172.5	172.5	1.5	0
Axial fans, belt driven .....		3564-41312	12/83	177.1	179.6	179.6	1.6	0
Propeller fans and accessories, industrial .....		3564-433	05/84	146.3	146.3	146.3	.9	0
Propeller fans, industrial, directly connected to driver .....		3564-43311	05/84	171.5	175.0	175.0	( <sup>9</sup> )	0
Parts for fans and blowers .....		3564-439	05/85	188.5	192.3	192.3	( <sup>9</sup> )	0
Power roof ventilators and parts .....		3564-441	05/85	148.2	148.6	148.6	-1.3	0
Power roof ventilators: axial and propeller .....		3564-44111	12/83	152.2	152.2	152.2	0	0
Power roof ventilators: centrifugal .....		3564-44112	12/83	161.7	161.7	161.7	0	0
Dust collection and other air purification equipment for hvac systems .....		3564-543	12/83	145.7	145.7	145.7	.0	.0
Air filters for air conditioners and furnaces, of 2400 cfm and under .....		3564-543	12/83	137.4	137.3	137.3	.7	0
Other dust collection and other air purification equipment .....		3564-549	03/85	127.4	127.7	127.7	1.1	0
Dust collection and other air purification equip. for ind. gas cleaning systems .....		3564-6	12/83	137.7	137.3	137.3	.8	0
Particulate emission collectors .....		3564-651	12/83	123.8	124.1	125.1	1.4	.8
Fabric filters .....		3564-65113	06/89	114.4	114.8	116.5	2.6	1.5
Mechanical collectors .....		3564-65115	06/89	114.5	114.9	115.0	1.3	.1
Gas emission control devices .....		3564-662	06/89	115.5	115.8	115.8	.3	0
Scrubbers (gas absorber) and gas adsorbers .....		3564-66217	12/83	123.5	123.5	123.5	( <sup>9</sup> )	0
Other equipment .....		3564-663	12/96	100.0	100.0	100.0	( <sup>9</sup> )	0
Secondary products and miscellaneous receipts .....		3564-SM	06/89	108.1	108.1	108.1	0	0
Secondary products .....		3564-S	12/83	159.8	159.8	159.8	.1	0
Secondary products .....		3564-SSS	06/89	131.0	131.0	131.0	( <sup>9</sup> )	0
Packing, packaging and bottling machinery .....								
Primary products .....	3565	3565-P	12/88	124.6	124.9	125.2	1.6	.2
Packing, packaging and bottling machinery, excluding parts .....		3565-3	12/88	125.1	125.3	125.6	2.0	.2
Filling machinery .....		3565-331	12/88	124.3	124.5	124.8	2.0	-.2
Forming, filling and sealing machinery, bag or pouch(must perform all three func .....		3565-333	12/88	129.8	129.8	128.7	3.2	-.8
Wrapping, banding, bundling, fastening, and sleeve wrapping machinery .....		3565-334	12/88	135.4	135.3	135.3	9.5	0
Case forming, opening, loading, unloading, and sealing machinery .....		3565-336	12/96	100.1	101.3	104.8	( <sup>9</sup> )	3.5
			12/88	133.9	133.9	133.9	.7	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Packing, packaging and bottling machinery—Continued</b>								
Cartoning, multipacking, and leaflet/coupon placing machinery .....		3565-337	12/96	100.1	100.1	100.1	( <sup>3</sup> )	0
Labeling, code marking, and imprinting machinery .....		3565-338	12/96	100.8	100.8	100.8	( <sup>3</sup> )	0
Other packaging and bottling machinery .....		3565-339	12/96	100.3	100.4	100.7	( <sup>3</sup> )	.3
Parts for packaging and bottling machinery .....		3565-4	12/88	129.0	129.4	129.4	1.9	0
<b>Secondary products and miscellaneous receipts</b>								
Miscellaneous receipts .....		3565-SM						
Contract work and other miscellaneous receipts .....		3565-M	12/88	114.6	115.4	115.9	-2.9	.4
Resales .....		3565-XY9	12/96	100.0	100.0	100.0	( <sup>3</sup> )	0
Resales .....		3565-Z89	12/88	115.0	116.3	117.1	-1.9	.7
Secondary products .....		3565-S	12/88	128.2	128.4	128.4	1.6	0
<b>Speed changers, industrial high-speed drives, and gears</b>								
Primary products .....	3566		12/83	153.8	155.1	155.1	3.0	0
Nonhydraulic variable speed changers and industrial high-speed drives ..		3566-P	12/83	149.0	150.4	150.4	2.7	0
Mechanical nonhydraulic variable speed changers, excluding value of drivers .....		3566-1	06/89	117.7	118.5	118.5	1.4	0
Industrial high speed drives, fixed ratio .....		3566-111	12/83	132.4	133.5	133.5	.8	0
Speed reducers, fixed ratio, enclosed, except gear motors .....		3566-121	12/83	137.0	137.5	137.5	2.7	0
Worm gear reducers .....		3566-2	12/83	182.5	184.6	184.6	3.2	0
3-inch to 5.99-inch centers .....		3566-21	12/83	178.8	179.8	179.8	3.8	0
Less than 3-inch centers .....		3566-218	12/83	156.2	156.8	156.8	3.2	0
Helical, herringbone, spur and spiral bevel reducers .....		3566-219	12/83	160.1	160.1	160.1	4.7	0
More than 15-inch low speed centers .....		3566-22	12/83	200.4	204.2	204.2	2.2	0
15-inch low speed centers or less .....		3566-227	12/83	200.2	206.3	206.3	( <sup>3</sup> )	0
Shaft mounted reducers and screw conveyor drives .....		3566-228	12/83	202.4	204.2	204.2	2.4	0
Gear motors, sold with motors, including 'C' flange and scoop mount units .....		3566-23	12/83	158.0	158.2	158.2	( <sup>3</sup> )	0
Loose gears, pinions, and racks excluding spare parts for reducers .....		3566-3	12/83	145.1	145.6	145.6	1.5	0
Coarse pitch (less than 19.9 diametral pitch) .....		3566-4	12/83	125.2	126.8	126.8	3.7	0
Helical, herringbone, and spur gears .....		3566-411	12/83	124.1	125.5	125.5	3.6	0
24 inches or less .....		3566-4114	12/83	116.2	118.1	118.1	3.2	0
More than 24 inches diameter through 72 inches diameter .....		3566-41142	12/83	117.1	117.7	117.7	3.1	0
Worms and worm gearing .....		3566-41143	12/83	115.0	118.1	118.1	3.3	0
Others, including bevel gears and racks .....		3566-4115	06/96	100.3	100.3	100.3	( <sup>3</sup> )	0
Fine pitch (19.9 diametral pitch and finer) .....		3566-4116	12/83	145.0	145.0	145.0	8.0	0
Parts and components for speed changers, drives, gears, and reducers .....		3566-421	12/83	133.7	137.8	137.6	4.2	-1
Parts and components for speed changers, drives, gears, and reducers .....		3566-5	12/83	187.7	188.2	188.2	.7	0
Secondary products and miscellaneous receipts .....		3566-551	12/83	187.7	188.2	188.2	.7	0
Miscellaneous receipts .....		3566-SM						
Resales .....		3566-M	07/84	141.0	141.7	141.7	1.6	0
Resales .....		3566-Z89	07/84	128.3	129.0	129.0	1.7	0
Secondary products .....		3566-S	12/83	190.0	190.2	190.2	5.0	0
Secondary products .....		3566-SSS	12/83	222.4	222.4	222.4	4.3	0
Other power transmission equipment .....		3568-S	12/83	( <sup>3</sup> )	161.9	161.9	5.3	0
<b>Industrial process furnaces and ovens</b>								
Primary products .....	3567		06/81	158.6	158.8	158.9	1.7	.1
Electric industrial furnaces, ovens and kilns, excluding induction .....		3567-P	06/81	156.2	156.4	156.5	1.8	.1
Electric furnaces .....		3567-1	06/81	161.0	161.1	161.1	2.9	.0
Metal processing and heat treating (such as annealing, hardening, carburizing, etc.) .....		3567-11	12/86	126.5	126.5	126.5	3.6	0
Electric industrial ovens and kilns, including infrared .....		3567-118	12/86	130.2	130.2	130.2	4.1	0
Fuel-fired industrial furnaces, ovens, and kilns .....		3567-19	12/86	137.1	137.4	137.4	.8	0
Fuel-fired furnaces including parts and attachments .....		3567-2	06/81	150.1	150.1	150.5	1.9	.3
Fuel-fired ovens and kilns including parts and attachments .....		3567-21	12/86	141.0	141.0	141.4	2.7	.3
Electrical heat. equip. for industrial use, n.e.c. (exc. soldering irons) and parts and attach .....		3567-29	12/86	117.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Industrial electric heating units and devices, except heating units for electric furnaces .....		3567-5	06/81	160.0	160.6	160.6	1.5	0
Parts and attach. for ind. furn. and ovens, including electric heating units .....		3567-55	12/86	137.6	137.7	137.7	1.3	0
Secondary products and miscellaneous receipts .....		3567-59	06/81	147.5	149.7	149.5	2.3	-1
Secondary products .....		3567-SM						
Secondary products .....		3567-S	06/81	178.1	178.1	178.1	.9	0
<b>Power transmission equipment, n.e.c.</b>								
Primary products .....	3568		12/84	143.7	144.0	144.4	2.3	.3
Plain bearings and bushings, except automotive and aircraft .....		3568-P	12/84	141.9	142.2	142.7	2.2	.4
Plain bearings and bushings, unmounted, machined, excluding carbon and graphite .....		3568-1	12/84	126.1	126.1	126.1	.2	0
Mounted bearings, plain .....		3568-115	12/84	125.1	125.1	125.1	.9	0
Power transmission equipment, except speed changers, drives, and gears, n.e.c. .....		3568-151	12/84	150.5	150.5	150.5	( <sup>3</sup> )	0
Clutches and brakes .....		3568-3	12/84	145.3	145.7	146.3	2.5	.4
All other clutches and brakes .....		3568-3A	12/84	154.2	154.2	156.5	2.2	1.5
Flexible couplings .....		3568-319	12/84	162.8	162.8	165.2	3.4	1.5
1-inch nominal bore and over, gear type .....		3568-3B	12/84	134.4	135.4	135.8	3.2	.3
1-inch nominal bore and over, other than gear type .....		3568-321	12/84	99.3	95.6	95.6	-2.5	0
Less than 1-inch nominal bore .....		3568-322	12/84	156.1	159.5	160.1	4.7	.4
Chains for sprocket drives .....		3568-324	12/84	151.4	151.4	151.7	6.6	.2
Chains for sprocket drives .....		3568-3C	12/84	145.9	145.9	145.9	4.1	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Power transmission equipment, n.e.c.—Continued</b>								
ASA standard roller chain .....		3568-333	12/84	138.4	138.4	138.4	4.0	0
Sprockets .....		3568-3D	12/84	130.1	130.1	130.1	( <sup>3</sup> )	0
For ASA standard roller chains .....		3568-343	07/89	114.5	114.5	114.5	( <sup>3</sup> )	0
Pulleys .....		3568-3E	12/84	136.9	140.0	140.6	4.7	.4
Pulleys .....		3568-351	12/84	136.9	140.0	140.6	4.7	.4
Other power transmission equipment, except aircraft, automobile, truck, and bus .....		3568-3G	06/89	123.3	123.6	123.8	1.3	.2
Ball joints, drive/flexible shafts, drive shaft and sprocket drive chain parts .....		3568-393	06/89	121.1	121.1	121.1	.4	0
All other mechanical power transmission equip., except aircraft, automobile, truck, and bus .....		3568-399	06/89	122.1	122.5	122.5	1.6	0
Secondary products and miscellaneous receipts .....		3568-SM						
Miscellaneous receipts .....		3568-M	02/85	( <sup>3</sup> )	153.5	153.5	4.3	0
Resales .....		3568-Z89	02/85	( <sup>3</sup> )	147.4	147.4	4.2	0
Secondary products .....		3568-S	12/84	151.0	151.2	151.2	3.1	0
<b>General industrial machinery, n.e.c. ....</b>	<b>3569</b>		12/84	148.9	149.4	149.4	1.8	0
Primary products .....		3569-P	12/84	151.3	151.5	151.6	1.5	.1
Filters and strainers, except fluid power .....		3569-3	12/88	131.8	131.7	131.7	1.5	0
Containment (housing) devices .....		3569-3A	12/88	131.8	131.9	131.9	1.7	0
For water .....		3569-305	12/95	103.4	103.4	103.4	2.2	0
For other fluids .....		3569-307	12/95	102.6	102.9	102.8	1.4	-.1
Parts and accessories, sold separately .....		3569-309	12/88	141.0	141.0	141.0	( <sup>3</sup> )	0
Media .....		3569-3B	12/88	132.1	131.7	131.8	1.2	.1
Reusable (cleanable) .....		3569-311	12/88	128.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Nonreusable, including disposable (throw away) filter cartridges .....		3569-312	12/88	133.8	133.3	133.3	1.7	0
Industrial robots, attachments and parts .....		3569-4	12/95	100.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Filters for hydraulic and pneumatic fluid power systems .....		3569-7	12/88	139.9	140.6	140.8	2.1	.1
General industrial machinery, n.e.c. ....		3569-9	12/84	150.4	150.9	151.0	1.6	.1
Compressed air and gas dryers .....		3569-935	12/84	122.8	126.8	126.8	( <sup>3</sup> )	0
Lubricating systems, industrial, centralized and automatic .....		3569-941	12/84	180.6	180.6	183.0	1.3	1.3
Sifting and screening machines .....		3569-943	12/95	105.5	105.5	105.5	0	0
Centrifugals and separators, except cream, grain, and berry .....		3569-951	12/84	162.7	164.6	164.6	1.8	0
Automatic fire sprinklers .....		3569-961	05/86	166.9	167.4	167.4	1.8	0
Other general industrial machinery .....		3569-998	12/84	145.7	145.8	145.9	1.4	.1
Parts for other general industrial machinery, n.e.c. ....		3569-999	12/95	102.7	102.8	102.8	1.8	0
Secondary products and miscellaneous receipts .....		3569-SM						
Miscellaneous receipts .....		3569-M	12/84	151.1	154.3	154.3	5.5	0
Resales .....		3569-Z89	12/84	163.8	163.8	163.8	4.2	0
Secondary products .....		3569-S	12/84	130.2	130.4	130.4	1.7	0
Secondary products .....		3569-SSS	12/95	102.0	102.2	102.1	1.3	-.1
<b>Office, computing, and accounting machines .....</b>	<b>357</b>		12/84	59.7	58.0	56.9	-11.4	-1.9
<b>Electronic computers .....</b>	<b>3571</b>		12/90	40.7	38.7	37.5	-18.7	-3.1
Primary products .....		3571-P	12/90	36.7	34.1	32.5	-23.3	-4.7
General purpose digital computers .....		3571-1	12/92	49.9	46.1	43.6	-24.8	-5.4
Large-scale (64 MB or more in minimum main memory configuration) .		3571-11	12/90	61.5	61.1	56.9	-7.5	-6.9
Mid-range (<64 MB in min. main memory configuration); excl. PCs and workstations .....		3571-12	12/92	72.6	64.9	60.9	-23.0	-6.2
Personal computers and workstations (excluding portable computers) .		3571-14	12/92	34.9	31.0	29.7	-33.4	-4.2
Portable computers (with attached display) .....		3571-15	12/92	28.9	26.0	25.1	-33.6	-3.5
Other computers .....		3571-2	12/92	87.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3571-SM						
Miscellaneous receipts .....		3571-M	12/92	66.3	64.0	64.0	-20.4	0
Contract work and other miscellaneous receipts .....		3571-XY9	12/92	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		3571-Z89	12/92	67.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3571-S	12/92	76.9	76.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other secondary products .....		3571-SS	12/92	78.1	78.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Computer storage devices .....</b>	<b>3572</b>		12/92	54.5	53.2	50.9	-12.8	-4.3
Primary products .....		3572-P	12/92	52.8	51.0	47.9	-15.5	-6.1
Computer storage devices, except parts .....		3572-1	12/92	49.4	47.6	44.8	-17.5	-5.9
Random access storage devices .....		3572-11	12/92	41.3	38.5	37.4	-23.5	-2.9
Hard disk drives (rigid magnetic media) .....		3572-111	12/92	36.7	33.5	32.2	-28.8	-3.9
With media size of 3.5 inches and over but less than 5.25 inches		3572-1117	12/92	31.3	28.4	27.1	-30.9	-4.6
Disk subsystems and disk arrays (RAID) .....		3572-1145	12/94	67.3	59.6	59.7	-17.3	.2
Optical disk drives .....		3572-113	12/92	73.3	73.1	73.0	-5.9	-.1
Serial access storage devices .....		3572-12	12/92	68.0	68.0	61.9	-9.2	-9.0
Quarter-inch tape drives .....		3572-122	12/92	49.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Helical scan and data cassette tape drives .....		3572-125	12/94	86.9	86.9	69.5	-21.3	-20.0
Secondary products and miscellaneous receipts .....		3572-SM						
Secondary products .....		3572-S	12/92	71.0	70.9	70.9	-7.0	0
Other secondary products .....		3572-SSS	12/92	60.7	59.5	59.5	-6.4	0
<b>Computer Terminals .....</b>	<b>3575</b>		12/93	100.9	100.6	100.7	4.1	.1
Primary products .....		3575-P	12/93	97.3	97.0	97.1	2.9	.1

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Computer Terminals—Continued</b>								
Display terminals, incl. graphics type, whether or not incorporating a printing mechanism .....		3575-3	12/93	97.4	97.0	97.2	4.2	0.2
X-terminals .....		3575-311	12/93	86.3	84.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other than X-terminals .....		3575-321	12/93	101.6	101.6	101.6	4.3	0
Secondary products and miscellaneous receipts .....		3575-SM						
<b>Computer peripheral equipment, nec</b>								
Primary products .....	3577	3577-P	12/93	91.4	91.1	91.7	-2.0	.7
Input/output devices and computer peripheral equipment, nec .....		3577-1	12/93	89.9	89.5	90.2	-2.5	.8
Optical scanning devices .....		3577-11	12/93	85.4	84.9	84.6	-4.4	-4
Other than bar code or OCR devices, incl. page recognition .....		3577-113	12/93	85.8	85.8	85.8	-2.7	0
Flat bed scanners .....		3577-11301	12/93	61.1	61.1	61.1	-6.0	0
Computer printers .....		3577-12	12/93	63.1	63.1	63.1	-6.2	0
Impact printers .....		3577-121	12/93	80.9	80.1	79.6	-8.6	-6
Serial type .....		3577-12102	12/93	99.8	( <sup>3</sup> )	99.8	-4	( <sup>3</sup> )
Non-impact printers .....		3577-122	12/93	101.5	( <sup>3</sup> )	101.5	0	( <sup>3</sup> )
Laser printers .....		3577-12201	12/93	73.0	72.0	71.3	-12.6	-1.0
Other non-impact printers .....		3577-12202	12/93	82.6	81.5	80.6	-9.6	-1.1
Other input/output devices .....		3577-123	12/93	41.7	40.9	40.9	-28.1	0
Other manual input devices (joystick, trackball, touchscreen, keying equip.) .....		3577-136	12/93	92.9	92.6	92.5	.7	-1
Monitors (excluding terminals) and monitor screen projection devices .....		3577-138	12/93	93.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other peripheral equipment .....		3577-14	12/93	87.4	87.4	87.4	2.6	0
All other peripheral equipment, incl. accessories .....		3577-143	12/93	87.4	87.4	87.4	2.6	0
Parts for computer peripheral equipment, nec .....		3577-2	12/93	99.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts and components for input/output equipment .....		3577-211	12/93	99.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3577-SM						
<b>Calculating and accounting machines</b>								
Primary products .....	3578	3578-P	06/85	88.5	88.6	88.5	1.8	-1
Parts and attachments for calculating and accounting machines .....		3578-3	06/85	86.7	86.7	86.7	2.2	0
Calculating and accounting machines incl. POS terminals and calculators .....		3578-5	12/96	91.2	90.6	90.2	-4	-4
Secondary products and miscellaneous receipts .....		3578-SM						
Miscellaneous receipts .....		3578-M	06/85	( <sup>3</sup> )	109.3	109.3	( <sup>3</sup> )	0
<b>Office machines, not elsewhere classified</b>								
Primary products .....	3579	3579-P	06/85	117.2	117.1	117.2	1.0	.1
Parts and attachments for standard typewriters and other office machines, n.e.c. ....		3579-A	06/85	109.9	109.8	109.9	1.4	.1
For office machines, n.e.c., except duplicating machines, sold separately .....		3579-A51	12/94	100.2	( <sup>3</sup> )	100.2	.0	( <sup>3</sup> )
Mailing, letter handling, and addressing machines, except parts and attachments .....		3579-5	06/85	113.6	113.4	113.5	2.3	.1
Mailing machines and postage franking machines .....		3579-541	06/85	112.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Letter and envelope handling machines .....		3579-543	06/85	138.6	( <sup>3</sup> )	138.6	.2	( <sup>3</sup> )
Addressing and collating machines .....		3579-549	12/94	101.7	100.3	101.3	3.5	1.0
Standard typewriters and all other office machines, n.e.c. ....		3579-9	12/94	100.4	100.4	100.4	-7	0
Time recording and time stamp machines .....		3579-933	06/85	147.0	146.8	147.0	.2	.1
Standard typewriters and all other office machines, n.e.c. ....		3579-998	12/94	97.6	97.6	97.6	-1.1	0
Secondary products and miscellaneous receipts .....		3579-SM						
Miscellaneous receipts .....		3579-M	06/85	140.5	140.5	140.5	0	0
Secondary products .....		3579-S	06/85	118.2	118.2	118.2	0	0
<b>Refrigeration and service industry machinery</b>								
Primary products .....	3581	3581-P	06/82	128.3	129.1	129.5	1.3	.3
Automatic merchandising machines, coin-operated, excluding parts .....		3581-1	06/82	123.2	123.8	124.2	.8	.4
Vending machines for beverages .....		3581-11	06/82	121.6	122.6	122.5	.5	-1
Soft drink .....		3581-115	06/82	117.8	119.1	119.1	1.6	0
Canned beverage (refrigerated) .....		3581-11501	06/82	111.8	113.1	113.1	1.6	0
Other vending machines for beverages (includes hot beverage and package milk and juice) .....		3581-118	06/82	109.3	110.6	110.6	1.6	0
Vending machines for confections and foods .....		3581-12	06/94	104.8	105.5	105.5	2.2	0
Confections and foods, other than bagged .....		3581-126	06/82	127.4	128.0	128.0	1.3	0
Other vending machines, incl. cigarettes, water, ice and stamps .....		3581-13	06/87	115.9	116.5	116.5	1.3	0
Coin-operated mechanisms and other parts for automatic merchandising machines .....		3581-2	06/82	131.6	131.6	131.6	-5.2	0
Coin-operated mechanisms (for sale separately), incl. changers and locks .....		3581-251	12/88	111.2	111.0	112.8	1.7	1.6
Parts for automatic merchandising machines, except coin-operated mechanisms .....		3581-269	07/94	100.2	99.9	102.2	2.6	2.3
Secondary products and miscellaneous receipts .....		3581-SM	12/89	107.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Miscellaneous receipts .....		3581-M	06/94	106.4	106.4	106.4	1.0	0
<b>Commercial laundry equipment</b>								
Primary products .....	3582		12/82	164.8	165.6	165.6	2.5	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Commercial laundry equipment—Continued</b>								
Primary products .....		3582-P	12/82	149.5	150.4	150.4	2.3	0
Laundry equipment .....		3582-1	12/82	146.3	146.9	147.0	2.3	.1
Washer-extractor combinations .....		3582-113	12/82	149.4	150.0	150.0	2.4	0
Other than coin-operated .....		3582-11312	12/82	151.8	152.8	152.8	2.8	0
Drying tumblers .....		3582-114	12/82	165.7	165.6	165.9	2.4	.2
Other than coin-operated .....		3582-11412	12/82	157.2	156.9	157.7	1.2	.5
Flatwork ironers .....		3582-115	12/82	124.7	125.6	125.6	.7	0
Other commercial laundry equipment .....		3582-117	12/82	151.2	152.8	152.8	1.9	0
Commercial laundry equipment parts, attachments and accessories .....		3582-118	12/82	100.6	100.6	100.6	3.2	0
Dry cleaning equipment .....		3582-2	12/82	164.2	167.7	167.7	2.9	0
Dry cleaning units, incl. coin and non-coin operated .....		3582-202	06/87	114.9	114.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Dry cleaning presses .....		3582-205	12/82	168.8	169.8	169.8	2.6	0
Other dry cleaning equipment, incl. reclaiming units and manufacturers' presses .....		3582-207	06/87	134.8	140.6	140.6	5.4	0
Secondary products and miscellaneous receipts .....		3582-SM						
Secondary products .....		3582-S	12/82	199.6	200.5	199.4	-.1	-.5
<b>Refrigeration and heating equipment</b>								
Primary products .....	3585	3585-P	12/82	127.9	128.7	129.0	.5	.2
Warm air furnaces, humidifiers, and electric comfort heating equipment .....		3585-C	12/89	116.0	116.0	116.0	.8	0
Forced-air type furnaces .....		3585-C11	12/82	141.9	142.0	142.0	.7	0
Gas .....		3585-C1107	12/82	140.8	140.9	140.9	.5	0
Electrical comfort heating equipment, excluding parts .....		3585-C4	05/86	123.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts and accessories for a/c, heat transfer, and elect. comfort heat equipment .....		3585-D	12/89	111.6	111.7	111.7	-.5	0
Parts for heat transfer equip., including parts for a/c condensing units .....		3585-D11	12/89	103.0	103.0	103.0	0	0
Parts for refrigeration and air conditioning equipment, n.e.c. .....		3585-D71	12/89	93.0	94.2	94.5	-18.6	.3
Heat transfer equipment, mech refrigerated, self-contained, exc electric dehumid .....		3585-1	12/82	133.6	134.0	134.0	.7	0
Central station air conditioning units, motor driven fan type .....		3585-112	12/82	161.7	163.6	163.6	1.3	0
Central system finned coils, air-conditioning and refrigeration type .....		3585-142	12/82	118.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Centrifugal liquid chilling packages .....		3585-154	12/82	127.4	127.4	127.4	-1.7	0
Mobile vehicle mechanical air conditioning systems .....		3585-161	12/82	121.9	122.0	122.0	.1	.0
For passenger automobiles .....		3585-16114	12/89	100.5	100.5	100.5	0	0
For truck, bus, construction and agricultural machinery and other uses .....		3585-16115	12/89	112.5	113.8	113.8	1.0	0
Icemaking machines .....		3585-175	12/82	140.5	140.5	140.5	4.9	0
Reciprocating liquid chillers .....		3585-185	12/82	180.5	180.5	180.5	5.1	0
Unitary air conditioners .....		3585-2	12/82	120.7	121.0	121.1	1.2	.1
Air conditioners, except window and wall types .....		3585-22	12/89	109.7	109.9	110.6	1.3	.6
Single package (with or without evaporator fan) .....		3585-221	12/82	130.0	130.3	131.2	1.6	.7
Horizontal .....		3585-2211	12/82	128.6	128.9	130.0	1.3	.9
Under 54,000 btu/hr .....		3585-22114	12/82	115.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
54,000 btu/hr and over .....		3585-22115	12/82	142.0	142.5	144.2	1.4	1.2
Other than horizontal .....		3585-2213	12/82	131.9	132.1	132.1	2.5	0
Year-round air conditioners, single packages and remote condenser types, except heat pumps .....		3585-25	12/82	134.5	135.9	137.7	3.1	1.3
Under 44,000 btu/hr .....		3585-252	12/82	140.6	141.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
44,000 to 134,999 btu/hr .....		3585-257	12/82	133.4	134.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Air source heat pumps, except room air conditioners .....		3585-28	12/89	114.2	116.5	116.4	3.8	-.1
Single package .....		3585-285	12/89	139.9	143.3	143.4	4.7	.1
Split system .....		3585-286	12/89	101.2	102.9	102.6	3.1	-.3
Split system air conditioning units .....		3585-29	12/82	109.6	108.3	107.4	-1.1	-.8
Air conditioning condensing units .....		3585-295	12/82	102.5	101.2	100.5	-.9	-.7
22,000 to 26,999 btu/hr .....		3585-29572	01/83	123.5	123.5	123.5	2.9	0
27,000 to 32,999 btu/hr .....		3585-29573	12/82	114.9	112.1	110.3	-3.8	-1.6
33,000 to 38,999 btu/hr .....		3585-29574	12/82	85.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
54,000 to 64,999 btu/hr .....		3585-29577	12/89	87.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Commercial refrigerators and related equipment .....		3585-3	12/82	150.4	151.3	150.7	.1	-.4
Refrigerated enclosures, incl self-contained units, remote units w/wo cond. units .....		3585-31	12/82	152.2	153.2	153.1	.7	-.1
Reach-in refrig. and reach-in vert display cabinets, with solid or glazed doors .....		3585-311	12/82	164.5	166.5	166.5	.5	0
For normal temp. application, i.e., not intended for frozen foods, ice cream, etc. ....		3585-31115	12/82	173.7	176.0	176.0	-.3	0
For low temperature application .....		3585-31118	12/82	152.7	154.2	154.0	2.1	-.1
Sectional coolers or cooling rooms of the prefabricated (factory produced) type .....		3585-312	12/82	146.7	146.7	146.7	.4	0
Display cases for meats, dairy products, produce, other perishables, normal temp .....		3585-313	12/82	157.1	158.5	158.5	1.5	0
Closed .....		3585-3131	12/82	143.9	146.0	146.0	1.5	0
Open, self-service .....		3585-3132	12/82	159.4	160.6	160.6	1.4	0
One level .....		3585-31323	12/82	172.0	173.3	173.3	1.3	0
Multilevel .....		3585-31328	12/82	152.7	153.9	153.9	1.5	0
Mechanical beverage cooling and dispensing equipment, except coin-operated .....		3585-361	12/82	146.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Refrigeration and heating equipment—Continued</b>								
Bulk beverage dispensers, including malt dispensers and pre-cooler cabinets .....		3585-36157	12/82	144.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other comm. refrigerators, retarders, egg refrigerators, environmental control equip., etc. ....		3585-397	12/82	148.5	148.5	148.5	-5.5	0
Compressors and compressor units, all refrigerants .....		3585-4	12/82	112.8	113.9	113.9	-2.1	0
Refrigerants, except ammonia .....		3585-41	12/89	106.7	107.7	107.7	-2.1	0
Hermetic type motor compressors, 10 hp and under .....		3585-412	12/82	118.2	120.1	120.1	-2	0
Less than 3 hp .....		3585-41211	12/82	124.5	123.8	123.6	3.7	-2
3 hp to 10 hp .....		3585-41236	12/82	106.7	113.6	113.6	-7.6	0
Automotive air conditioning compressors, open type, with or without motor .....		3585-418	02/83	105.3	105.4	105.4	-.6	0
Condensing units, all refrigerants except ammonia .....		3585-5	12/82	137.1	140.6	140.6	3.1	0
Air-cooled .....		3585-51	12/82	138.4	142.1	142.1	3.1	0
Hermetic type under 15 hp .....		3585-512	12/82	138.6	142.4	142.4	3.2	0
Water and air-cooled, open and hermetic type, 15 hp and over .....		3585-569	12/82	132.6	133.3	133.3	2.0	0
Room air conditioners and dehumidifiers .....		3585-6	12/82	117.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Room air conditioners .....		3585-612	12/82	117.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Under 8,000 btu/hr .....		3585-612A	12/89	93.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
8,000 to 12,999 btu/hr .....		3585-612B	12/89	97.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Refrigeration and a/c equip. n.e.c., including soda fountain and beer dispensing equip. ....		3585-9	12/89	118.1	119.4	119.8	.7	.3
Soda fountain equipment .....		3585-901	12/82	137.5	139.0	139.0	1.1	0
Evaporative air coolers .....		3585-903	12/82	121.9	124.8	125.8	1.3	.8
<b>Secondary products and miscellaneous receipts</b>								
Miscellaneous receipts .....		3585-M	12/82	111.5	111.5	115.5	3.6	3.6
Resales .....		3585-Z89	12/82	119.8	119.8	124.1	3.6	3.6
Secondary products .....		3585-S	12/82	129.9	130.2	130.2	4.2	0
Other secondary products .....		3585-SSS	12/82	134.6	134.8	134.8	4.1	0
<b>Measuring and dispensing pumps</b>								
Primary products .....	3586		06/84	136.4	137.0	138.5	2.0	1.1
Gasoline dispensing pumps, computing type (filling station type) .....		3586-P	06/84	132.6	133.3	135.2	2.3	1.4
Single dispensing units .....		3586-1	06/84	108.7	108.8	109.8	1.0	.9
With suction pumping units .....		3586-111	06/84	120.2	120.9	124.8	3.8	3.2
Without suction pumping units .....		3586-11112	06/84	116.9	117.8	122.8	5.0	4.2
Multiple dispensing units .....		3586-11113	06/84	( <sup>3</sup> )	135.1	135.1	( <sup>3</sup> )	.0
Lubricating oil and grease dispensing equipment .....		3586-115	12/88	99.0	99.0	99.0	0	0
Grease guns .....		3586-2	06/84	166.2	166.2	171.9	3.2	3.4
Other measuring and dispensing pumps and parts and attachments .....		3586-213	06/84	168.7	168.7	175.2	3.6	3.9
Other measuring and dispensing pumps, incl. noncomputing gasoline dispensing pumps .....		3586-3	06/84	143.1	144.5	146.4	3.0	1.3
Parts and attachments for measuring and dispensing pumps .....		3586-314	12/88	133.2	134.0	136.8	4.2	2.1
Secondary products and miscellaneous receipts .....		3586-315	12/88	126.7	128.4	129.0	1.8	.5
Secondary products .....		3586-SM						
Secondary products .....		3586-S	06/84	144.3	144.3	144.3	1.8	0
<b>Service industry machinery, n.e.c.</b>								
Primary products .....	3589		06/82	157.4	158.7	159.2	3.1	.3
Commercial cooking and food warming equipment .....		3589-P	06/82	158.3	159.6	160.2	3.2	.4
Nonelectric commercial cooking and food warming equipment .....		3589-1	06/82	168.8	170.2	171.4	3.8	.7
Commercial cooking stoves, ranges, ovens, and broilers .....		3589-11	06/82	191.4	197.9	198.4	4.8	.3
Commercial food warming equipment, including hot food server units and steam tables .....		3589-111	06/82	194.7	203.7	204.1	5.6	.2
Deep fat fryers .....		3589-113	12/87	149.6	( <sup>3</sup> )	154.6	5.7	( <sup>3</sup> )
Other commercial cooking equipment, including griddles, toasters, coffee urns, etc. ....		3589-114	12/87	149.8	151.1	151.1	2.4	0
Electric and electronic commercial cooking and food warming equipment .....		3589-115	12/87	159.6	163.4	165.0	4.7	1.0
Commercial electric ranges, ovens, broilers, microwave stoves and ovens .....		3589-16	06/82	158.7	156.9	158.9	3.7	1.3
Commercial food warming equipment, including hot food server units and steam tables .....		3589-162	06/94	105.8	106.2	107.1	3.4	.8
Other commercial cooking equipment .....		3589-165	06/82	148.7	149.5	150.1	4.5	.4
Deep fat fryers .....		3589-167	06/82	157.4	152.6	156.0	3.4	2.2
Other commercial cooking equipment, incl. griddles, toasters, coffee urns, etc. ....		3589-16723	07/82	168.0	169.7	192.7	16.3	13.6
Parts and accessories for commercial cooking and food warming equipment .....		3589-16728	12/87	134.7	128.9	126.9	-.9	-1.6
Service industry machines and parts .....		3589-185	12/87	123.9	123.9	123.9	.6	0
Water softeners and water heaters including parts .....		3589-2	06/82	153.8	155.2	155.5	2.7	.2
Water heaters including parts, except boilers .....		3589-21	12/87	120.4	120.8	121.4	1.4	.5
Industrial water softeners including parts .....		3589-211	12/87	137.6	137.6	137.6	1.7	0
Farm, household, and commercial water softeners and parts .....		3589-212	12/87	118.2	118.2	119.1	.8	.8
Floor maintenance machinery, commercial and industrial, incl. parts .....		3589-215	06/82	135.5	136.3	137.3	1.4	.7
Floor scrubbing and sanding machines, commercial type incl. parts .....		3589-24	12/87	132.6	135.8	135.8	3.7	0
Floor waxing and polishing machines, commercial and industrial type incl. parts .....		3589-242	06/82	169.4	172.8	172.8	5.0	0
Commercial dishwashing machines including parts .....		3589-245	06/82	166.9	171.3	171.3	3.1	0
Conveyor type including parts .....		3589-27	06/82	173.3	173.3	173.3	.8	0
Conveyor type including parts .....		3589-273	06/82	176.9	176.9	176.9	.2	0

See footnotes at end of table.



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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Service industry machinery, n.e.c.—Continued								
All other types including parts .....		3589-275	12/87	148.9	148.9	148.9	1.3	0
Sewage treatment equipment .....		3589-281	06/82	188.6	189.2	189.9	4.7	.4
Commercial car washing machinery .....		3589-282	06/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
High pressure cleaning and blasting machinery including parts, excl. foundry mach .....		3589-285	12/87	128.0	129.5	130.6	2.2	.8
Parts and accessories for service industry machines .....		3589-293	06/82	143.4	143.6	144.9	2.9	.9
Other industrial and commercial service machines, incl. carpet shampooers .....		3589-294	12/87	120.1	121.5	121.4	2.1	-.1
Commercial and industrial vacuum cleaners .....		3589-3						
Portable, including parts and attachments .....		3589-311	06/82	155.9	155.9	155.9	4.4	0
Secondary products and miscellaneous receipts .....		3589-SM						
Miscellaneous receipts .....		3589-M	06/82	141.3	144.1	144.0	3.0	-.1
Resales .....		3589-Z89	06/82	125.2	128.2	128.0	3.6	-.2
Secondary products .....		3589-S	06/82	161.9	162.4	163.3	3.1	.6

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Miscellaneous machinery, except electrical .....	359		12/84	124.7	124.9	124.9	1.3	0
Carburetors, pistons, piston rings, and valves .....	3592		12/82	126.9	127.0	126.9	.6	-.1
Primary products .....		3592-P	12/82	128.3	128.3	128.2	.6	-.1
Carburetors, new and rebuilt .....		3592-1	12/82	137.7	137.7	137.7	2.2	0
Carburetors (new), all types .....		3592-1A	12/82	132.5	132.5	132.5	1.2	0
Carburetors, rebuilt, all types .....		3592-171	12/82	193.2	193.2	193.2	( <sup>3</sup> )	0
Pistons, piston rings, and piston pins (engine) .....		3592-2	12/82	109.2	109.3	109.2	-.2	-.1
Pistons, all types (machined), excluding rough castings .....		3592-2A	12/82	106.6	106.8	106.6	.2	-.2
Pistons for motor vehicles (passenger cars, trucks, and buses) .....		3592-221	06/89	99.0	98.9	99.0	-.3	.1
All other pistons .....		3592-223	06/89	110.1	111.2	110.1	( <sup>3</sup> )	-1.0
Piston rings, all types .....		3592-2B	12/82	111.0	111.0	111.0	-.4	0
Piston rings, oil type .....		3592-2B1	12/82	103.6	103.6	103.6	0	0
Piston rings, compression type .....		3592-2B2	12/82	113.1	113.1	113.1	-.7	0
Piston rings, compression type, for motor vehicles (passenger cars, trucks, and buses) .....		3592-255	12/82	110.6	110.6	110.6	-.8	0
All other compression type piston rings .....		3592-257	12/82	123.8	123.8	123.8	( <sup>3</sup> )	0
Valves (engine intake and exhaust) .....		3592-3	12/82	131.1	131.2	131.1	( <sup>3</sup> )	-.1
Valves (engine intake and exhaust) for other engines .....		3592-363	12/82	116.1	116.5	115.9	( <sup>3</sup> )	-.5
Secondary products and miscellaneous receipts .....		3592-SM						
Secondary products .....		3592-S	12/82	124.0	124.0	124.0	.2	0
Motor vehicle parts and accessories .....		3714-S	12/82	121.0	121.0	121.0	.8	0
Fluid power cylinders and actuators .....	3593		06/90	125.4	125.7	125.6	1.6	-.1
Primary products .....		3593-P	06/90	124.4	124.7	124.6	1.3	-.1
Non-aerospace hydraulic and pneumatic cylinders, actuators, accumulators, cushions, etc. ....		3593-2	06/90	115.2	115.5	115.4	1.3	-.1
Hydraulic cylinders .....		3593-21	06/90	117.0	117.2	117.2	1.9	0
Tie-rod types .....		3593-211	06/84	139.8	140.4	140.4	1.2	0
Tie-rod types, standard NFPA .....		3593-2113	06/90	114.1	114.1	114.1	0	0
Tie-rod types, other .....		3593-2115	06/90	124.9	126.7	126.7	4.3	0
Weld fused, mill types, and other types including combinations .....		3593-215	06/90	104.3	104.4	104.4	.5	0
Pneumatic cylinders .....		3593-27	06/90	119.0	119.0	119.0	.7	0
Tie-rod types .....		3593-273	06/84	136.5	136.8	136.7	.4	-.1
Other pneumatic cylinders .....		3593-275	06/90	120.8	120.6	120.6	.9	0
Hydraulic and pneumatic actuators, accumulators, cushions, and non-vehicular shock absorbers .....		3593-29	06/84	122.3	123.3	122.9	.7	-.3
Parts for non-aerospace fluid power cylinders, actuators, and other .....		3593-299	06/90	114.4	115.2	114.8	.4	-.3
Secondary products and miscellaneous receipts .....		3593-SM						
Secondary products .....		3593-S	06/90	124.4	124.4	124.4	2.0	0
Fluid power pumps and motors .....	3594		06/90	119.6	120.7	120.8	1.3	.1
Primary products .....		3594-P	06/90	120.6	122.0	122.1	1.9	.1
Fluid power pumps and motors .....		3594-1	06/90	119.2	120.5	120.6	1.8	-.1
Fluid power pumps and motors, non-aerospace .....		3594-1A	06/90	119.3	120.8	121.0	2.1	-.2
Fluid power pumps, variable displacement, open loop .....		3594-12	06/90	127.6	128.4	128.4	.6	0
Axial piston type .....		3594-127	06/90	123.2	123.2	123.2	0	0
Fluid power pumps, fixed displacement, open and closed loop .....		3594-13	06/90	114.5	115.8	116.3	1.4	.4
Internal gear type (including gerotor) .....		3594-131	06/90	106.3	( <sup>3</sup> )	108.0	1.5	( <sup>3</sup> )
External gear type .....		3594-134	06/90	118.5	119.7	119.7	-.5	0
Hydraulic and pneumatic motors (continuous rotation) .....		3594-15	06/90	119.2	121.8	121.8	3.3	0
Hydraulic motors .....		3594-152	06/90	120.1	122.7	122.7	3.5	0
Gear type, internal and external (including gerotor) .....		3594-1521	06/90	114.6	116.4	116.4	3.3	0
Parts for pumps and motors .....		3594-2	06/90	124.5	126.3	126.3	2.3	0
Hydraulic .....		3594-2C	06/90	124.5	126.3	126.3	2.3	0
Non-aerospace .....		3594-291	06/90	124.5	126.3	126.3	2.3	0
Secondary products and miscellaneous receipts .....		3594-SM						
Secondary products .....		3594-S	06/90	112.0	112.1	112.1	.7	0
Scales and balances, except laboratory .....	3596		12/80	118.0	118.1	117.9	-.2	-.2
Primary products .....		3596-P	12/80	118.3	118.5	118.2	-.3	-.3
Vehicle and industrial scales .....		3596-1	12/91	108.5	108.5	108.5	.2	0
Motor truck and railroad track scales .....		3596-102	12/94	96.6	96.6	96.6	0	0
Bench and portable scales .....		3596-105	12/80	146.6	146.6	146.6	0	0
Miscellaneous industrial scales, incl crane, tank, hopper, and conveyor .....		3596-115	12/91	109.4	109.4	109.4	.4	0
Retail, commercial, household, and mailing scales .....		3596-2	12/91	96.4	97.3	97.3	.8	0
Other retail and commercial scales .....		3596-207	12/94	110.3	110.3	110.3	.4	0
Bathroom scales .....		3596-209	12/80	119.4	122.1	122.1	2.3	0
Person weighing scales and miscellaneous household scales .....		3596-211	12/80	145.5	145.5	145.5	-.8	0
Parts, attachments, and accessories for scales and balances .....		3596-3	12/91	99.4	98.6	97.9	-.3	-.7
Parts for scales and balances .....		3596-309	12/80	109.0	106.3	103.3	-.7	-.8
Secondary products and miscellaneous receipts .....		3596-SM						
Secondary products .....		3596-S	12/80	120.2	122.5	122.5	3.2	0
Machinery, except electrical, not elsewhere classified .....	3599		06/84	124.5	124.6	124.6	1.4	0
Primary products .....		3599-P	06/84	121.9	121.9	122.0	1.5	.1
Miscellaneous machinery products .....		3599-4	06/84	125.7	125.7	125.7	1.8	0
Flexible metal hose and tubing .....		3599-418	06/84	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Machinery, except electrical, not elsewhere classified—Continued								
Stainless steel .....		3599-41815	08/84	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other miscellaneous machinery products .....		3599-498	06/84	118.1	118.1	118.1	2.3	0
Receipts for machine shop jobwork .....		3599-5	06/84	121.7	121.7	121.8	1.4	.1
Automotive .....		3599-512	06/84	121.5	121.5	121.5	3.0	.0
Aerospace .....		3599-513	06/84	134.1	133.9	133.9	2.0	0
Electronics .....		3599-515	06/84	130.5	130.5	130.5	2.0	0
Fabricated metal products .....		3599-517	06/84	136.1	136.1	136.1	0	0
Machinery, parts and accessories .....		3599-519	06/84	125.4	125.9	125.9	1.8	0
Mining, construction, and oilfield equipment .....		3599-521	06/84	107.8	107.8	107.8	0	0
Chemical and petroleum .....		3599-527	06/84	129.9	130.8	131.0	4.5	.2
Food processing and packaging .....		3599-529	06/84	116.2	116.2	116.2	.9	0
All other customers .....		3599-539	06/84	119.2	119.2	119.6	1.5	.3
Maintenance and repair .....		3599-541	06/84	106.4	106.4	106.4	.1	0
Secondary products and miscellaneous receipts .....		3599-SM						
Secondary products .....		3599-S	06/84	168.4	169.4	169.5	3.4	.1
Electrical and electronic machinery, equipment, and supplies .....	36		12/84	112.5	112.0	111.7	-1.2	-3
Electric transmission and distribution equipment .....	361		12/84	129.9	130.1	130.1	-.5	0
Transformers .....	3612		06/81	138.6	138.6	138.4	-1.6	-1
Primary products .....		3612-P	06/81	136.4	136.3	136.1	-1.7	-1
Distribution transformers .....		3612-1	06/81	128.7	128.9	129.4	1.4	.4
Liquid immersed .....		3612-101	06/81	126.5	126.7	127.1	1.4	.3
Pole type, 500 KVA or less, single phase .....		3612-10111	06/81	123.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Pad mount, 500 KVA or less, single phase .....		3612-10112	06/81	131.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
500 KVA or less, three phase .....		3612-10114	06/81	126.4	126.4	126.3	-.2	-.1
Network transformers, all ratings, less network protector .....		3612-103	06/94	111.0	111.8	112.7	1.6	.8
Power transformers .....		3612-2	06/81	120.0	119.6	118.9	-5.6	-6
Small power transformers, one and three phase .....		3612-201	06/81	143.7	143.7	143.6	.1	-.1
501-2500 KVA, liquid immersed .....		3612-20121	06/81	139.9	140.0	139.7	.3	-.2
All secondary unit substation, liquid or dry type .....		3612-20131	06/81	124.5	124.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Large power transformers, one and three phase, liquid immersed .....		3612-202	06/81	103.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Fluorescent lamp ballasts .....		3612-3	06/81	143.3	143.3	143.3	-2.1	0
Uncorrected power factor type .....		3612-301	06/81	136.5	136.5	136.5	.4	0
Corrected power factor type .....		3612-302	06/81	143.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Rapid start .....		3612-3021	06/94	106.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Slimline, instant start, switch start and other corrected power-factor types .....		3612-30299	06/94	101.3	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other electrical transformers, including general purpose and specialty transformers, n.e.c. .....		3612-4	06/81	159.5	159.5	159.5	1.4	0
Open core and coil, and all units end-bell enclosed, 250 KVA and less .....		3612-401	06/81	165.5	165.5	165.5	0	0
General purpose, one and three phase .....		3612-404	06/81	154.5	154.5	154.5	4.8	0
All other electrical transformers, including specialty transformers, n.e.c. .....		3612-499	06/81	182.7	182.6	182.6	-.3	0
Switchgear and switchboard apparatus .....	3613		06/85	133.3	133.8	133.9	.4	.1
Primary products .....		3613-P	06/85	134.2	134.8	134.9	.4	.1
Switchgear, except ducts and control circuit relays .....		3613-1	06/85	134.4	134.3	135.0	1.5	.5
Metal-clad switchgear using power circuit breakers, all voltages, excl. load interrupter .....		3613-109	06/85	133.4	131.1	133.2	1.4	1.6
Metal-enclosed load interrupter switchgear assemblies, all voltages incl. parts .....		3613-111	06/85	104.2	104.2	104.8	2.0	.6
Automatic and manual control panels (generators, transformers, etc.) .....		3613-112	06/85	150.8	150.8	152.0	3.1	.8
Metal-enclosed power circuit breaker switchgear assemblies, 1,000 volts, including parts .....		3613-113	06/85	115.4	117.6	118.3	4.1	.6
Metal-enclosed bus (sold separately), more than 1,000 volts .....		3613-117	12/96	100.8	102.1	101.6	( <sup>9</sup> )	-.5
Outdoor power switching equipment, 2,300 v. or more, except fuses .....		3613-141	06/85	144.8	144.8	144.8	( <sup>9</sup> )	0
Power circuit breakers, all voltages .....		3613-2	06/85	104.9	104.4	104.4	-1.1	0
Panelboards, distribution boards and other switching and interrupting devices .....		3613-3	06/85	145.2	145.9	146.5	2.5	.4
Panelboards, including enclosing cabinets, 1,000 volts and below .....		3613-31	06/85	148.7	( <sup>9</sup> )	152.5	5.5	( <sup>9</sup> )
Circuit breaker type .....		3613-312	06/85	165.5	( <sup>9</sup> )	171.6	6.3	( <sup>9</sup> )
Distribution switchboards, 1,000 volts and below .....		3613-32	06/85	140.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Fusible .....		3613-3215	06/85	139.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Switches (except snap, toggle and rotary types), 1,000 volts and below .....		3613-33	06/85	148.0	148.8	148.7	1.4	-.1
Knife switches, enclosed heavy duty .....		3613-3321	06/85	172.6	172.6	172.6	( <sup>9</sup> )	0
Load center: circuit breaker type .....		3613-3326	06/85	159.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Other switches, including open knife and motor contact switches .....		3613-3333	06/85	129.1	131.8	131.5	( <sup>9</sup> )	-.2
Other low voltage switchgear apparatus .....		3613-398	06/85	138.8	138.8	138.8	( <sup>9</sup> )	0
Molded case circuit breakers .....		3613-5	06/85	127.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Industrial type, 1,000 v. and below, incl. attachments or accessories .....		3613-511	06/85	123.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Residential or light duty type, 1,000 v. and below .....		3613-512	06/85	132.2	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Secondary products and miscellaneous receipts .....		3613-SM						
Secondary products .....		3613-S	06/85	143.2	142.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Electrical industrial apparatus .....	362		12/84	133.5	134.6	134.7	1.7	0.1
Electric motors and generators .....	3621		06/83	138.2	138.3	138.5	-.8	.1
Primary products .....			06/83	137.5	137.6	137.8	-.9	.1
Fractional horsepower motors and generators .....		3621-P	06/83	131.6	131.6	131.9	-.5	.2
Universal motors (A.C. and D.C.) .....		3621-12	12/92	99.7	99.7	99.9	-.4	.2
Cased .....		3621-121	06/83	162.7	162.7	163.3	.6	.4
Permanent magnet motors (mechanically commutated) .....		3621-13	12/92	112.8	111.2	111.1	-.1	-.1
Servo .....		3621-131	12/92	107.8	106.0	107.9	1.3	1.8
Nonservo .....		3621-132	12/92	115.1	113.8	111.9	-.9	-1.7
Other commutated motors not specified by type of commutation .....		3621-161	12/92	106.9	109.3	107.8	-1.9	-1.4
Alternating current motors and generators .....		3621-18	06/83	143.1	143.2	143.8	-1.4	.4
Conventional type shaded pole motors .....		3621-182	06/83	131.3	130.9	131.1	-2.1	.2
Permanent split capacitor motors .....		3621-184	12/92	105.6	106.3	108.5	2.0	2.1
All other single phase motors .....		3621-186	12/92	105.7	105.8	105.8	-1.6	0
Integral horsepower motors and generators, excl. hermetics and other rotating equipment .....		3621-2	06/83	141.2	141.2	141.3	-2.4	.1
Alternating current motors (noncommutated) .....		3621-2B	06/83	147.5	147.4	147.5	-3.4	.1
Single phase motors .....		3621-222	06/83	82.5	82.5	82.5	-7.2	0
Polyphase induction motors (servo and nonservo; excl. synchronous) .....		3621-223	06/83	154.9	155.1	154.8	-2.8	-.2
D.C. motors and generators, ex. arc welding gens & battery charging gens for int. comb. engine .....		3621-2C	06/83	134.6	135.6	135.6	.1	0
Other mechanically commutated motors and gens, incl. permanent magnet field & wound field .....		3621-212	12/92	96.6	98.9	98.9	-.8	0
Electronically commutated motors .....		3621-213	12/92	102.3	102.3	102.1	2.3	-.2
Alternating current generators .....		3621-21D	06/83	110.9	110.9	110.9	.2	0
Prime mover generator sets, excl. steam (hydraulic), turbine, & electric motor driven .....		3621-4	06/83	138.0	138.4	138.9	.7	.4
Gas and/or gasoline driven generator sets, A.C. and D.C. .....		3621-411	06/83	156.6	156.6	158.6	1.3	1.3
Diesel engine-driven generator sets (A.C. and D.C. output) .....		3621-421	06/83	130.9	131.2	131.3	.3	.1
Less than 400 kw .....		3621-42101	12/92	104.8	105.2	105.2	.4	0
Parts and supplies for motors and generators .....		3621-9	12/87	123.0	123.0	122.9	-.4	-.1
All other parts .....		3621-914	12/92	102.7	102.7	102.6	-.1	-.1
Secondary products and miscellaneous receipts .....		3621-SM						
Secondary products .....		3621-S	06/83	150.5	150.5	150.5	.3	0
Carbon and graphite products .....	3624		06/85	130.0	135.5	136.9	6.5	1.0
Primary products .....		3624-P	06/85	130.7	136.7	138.2	7.0	1.1
Carbon and graphite electrodes .....		3624-1						
Graphite electrodes .....		3624-156	06/85	133.6	145.4	145.4	8.8	0
Carbon and graphite products, excluding electrodes .....		3624-9	06/85	127.8	128.3	131.2	5.2	2.3
Brushes, contacts, and brushplates .....		3624-91	06/85	125.7	125.7	125.9	1.2	.2
Automotive brushes, including replacement and coded, excluding auto accessory brushes .....		3624-911	06/85	108.6	108.8	108.7	-.5	-.1
All other fractional horsepower brushes & contacts, including replacement & miniature brushes .....		3624-913	06/85	121.4	122.5	122.5	1.7	0
All other industrial brushes and contacts .....		3624-915	06/85	135.8	135.3	135.8	2.1	.4
Carbon & graphite products except electrodes, brushes, contacts & brushplates .....		3624-98	06/85	128.3	128.9	132.6	6.4	2.9
Products with mechanical application excluding metallic oilless bearings .....		3624-983	06/85	139.9	140.7	140.7	1.5	0
Carbon & graphite fibers and prod w/other applications incl. chemical, nuclear, .....		3624-988	12/89	126.0	126.4	131.0	8.3	3.6
Secondary products and miscellaneous receipts .....		3624-SM						
Secondary products .....		3624-S	06/85	132.0	131.9	132.2	-1.6	.2
Relays and industrial controls .....	3625		06/85	136.1	137.7	137.7	3.8	0
Primary products .....		3625-P	06/85	136.5	137.6	137.6	3.2	0
Relays .....		3625-1	06/90	122.2	122.8	122.7	3.3	-.1
General purpose electromechanical relays .....		3625-11	06/90	110.6	112.5	112.5	4.7	0
Over 100 MW actuating power and sealed .....		3625-111	06/90	94.9	94.9	94.9	4.4	0
0.0 to 10 amps contact rating .....		3625-11101	06/90	102.6	102.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Over 10 amps contact rating .....		3625-11102	06/90	84.9	84.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Over 100 MW actuating power and not sealed .....		3625-112	06/90	141.1	146.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Timing relays (timers) .....		3625-172	06/90	108.8	109.5	109.3	.9	-.2
Solid-state pure .....		3625-17202	06/90	111.6	111.7	111.7	1.5	0
All other timing relays, incl. pneumatic, electronic, etc. ....		3625-17203	06/90	108.3	109.7	109.4	2.0	-.3
Relays for industrial controls, all voltages, n.e.c. ....		3625-181	06/90	132.6	132.6	132.6	5.8	.0
All other general purpose relays, n.e.c. ....		3625-191	05/85	171.4	171.5	171.5	.4	0
Specific purpose industrial controls .....		3625-2	06/85	118.0	119.0	118.9	3.1	-.1
Definite purpose contactors and starters, 600 volts and less .....		3625-214	06/85	146.2	146.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Machine tool controls .....		3625-215	06/85	75.1	75.1	75.1	0	0
Continuous path type, numerical control .....		3625-21502	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Programmable controllers, sold separately .....		3625-216	06/85	116.1	117.4	118.1	4.2	.6
Other specific, special or definite purpose controls and devices .....		3625-217	06/85	130.8	132.0	130.7	3.1	-1.0
General purpose industrial controls .....		3625-3	06/85	145.9	147.1	147.3	3.4	.1
A.C. full voltage starters, 1000 volts or less, excl. adj. speed & sync. motor s .....		3625-311	06/85	164.8	164.8	164.8	5.9	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Relays and industrial controls—Continued</b>								
A.C. contactors, 1000 volts or less, excl. adj. speed & sync. motor controls .....		3625-312	06/85	171.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Synchronous motor starters, 1000 volts or less .....		3625-314	06/90	127.0	127.0	127.0	5.4	0
Limit switches (positioning sensors) .....		3625-318	06/85	151.8	151.8	151.8	4.1	0
Solid-state positioning sensors .....		3625-319	06/90	118.7	122.0	123.5	4.0	1.2
Non-optical proximity sensors .....		3625-31901	10/91	110.8	116.1	119.7	8.0	3.1
Controls for packaged adjustable speed drives .....		3625-324	06/85	109.3	112.1	112.1	3.8	0
Controls for A.C. standard drives .....		3625-32411	12/95	102.1	102.1	102.1	2.6	0
Controls for D.C. standard drives .....		3625-32412	12/95	102.2	102.2	102.2	1.2	0
A.C. drive systems .....		3625-32413	12/95	103.3	106.2	106.2	2.8	0
All other general industry devices and systems, n.e.c. ....		3625-329	06/85	139.6	139.6	139.8	2.6	.1
Motor control accessories and parts for industrial controls .....		3625-4	06/90	121.1	121.1	121.1	3.1	0
Motor control and starter accessories, excl. overload relays .....		3625-411	06/90	122.2	122.2	122.2	4.0	0
Parts for industrial controls, excl relays .....		3625-412	06/85	152.1	152.1	152.1	2.7	0
Secondary products and miscellaneous receipts .....		3625-SM						
Miscellaneous receipts .....		3625-M	06/85	167.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		3625-Z89	06/85	146.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3625-S	06/85	120.9	120.9	120.9	.1	0
<b>Electrical industrial apparatus, n.e.c. ....</b>	<b>3629</b>		12/85	111.7	111.8	111.8	.1	0
Primary products .....		3629-P	12/85	109.9	110.1	110.1	.4	0
Capacitors for industrial use, except electronic .....		3629-1	12/85	87.7	88.0	88.0	.3	0
Shunt and series capacitors, low frequency a.c. ....		3629-111	12/85	72.5	72.9	72.9	.6	0
A.C. capacitors and other electrical capacitors .....		3629-112	12/85	90.6	90.6	90.6	0	0
Rectifying apparatus, except electronic .....		3629-2	12/85	113.1	113.2	113.3	.5	.1
Semiconductor power conversion apparatus .....		3629-211	12/85	116.3	116.5	116.6	1.0	.1
Semiconductor battery chargers .....		3629-21111	12/85	119.1	119.5	119.6	1.4	.1
All other semiconductor power conversion apparatus .....		3629-21114	12/85	113.1	113.1	113.1	.1	0
Other rectifying (power conversion) apparatus .....		3629-212	12/85	99.2	99.2	99.2	0	0
Other electrical equipment for industrial use .....		3629-3	12/85	125.1	125.2	125.1	0	-.1
Other miscellaneous electrical industrial apparatus, n.e.c., including thermic generators .....		3629-319	12/85	125.9	126.1	125.9	.5	-.2
Secondary products and miscellaneous receipts .....		3629-SM						
Miscellaneous receipts .....		3629-M	10/86	123.0	123.3	123.0	-2.3	-.2
Secondary products .....		3629-S	12/85	118.1	118.2	118.2	-.1	0
Other secondary products .....		3629-SSS	06/92	100.0	100.0	100.0	-.3	0
<b>Household appliances .....</b>	<b>363</b>		12/84	109.3	108.8	108.8	-1.3	0
<b>Household cooking equipment and parts .....</b>	<b>3631</b>		06/81	113.6	114.4	113.8	-.9	-.5
Primary products .....		3631-P	06/81	110.3	111.2	110.5	-.5	-.6
Electric, electronic, and microwave household cooking units and parts .....		3631-1	06/81	103.6	104.3	104.1	-1.4	-.2
Free-standing electric ranges and ovens .....		3631-1A	06/81	106.7	108.9	108.3	-2.9	-.6
Free-standing ranges 23 to 32 inches in width .....		3631-112	06/81	105.6	107.8	107.1	-3.0	-.6
Low oven .....		3631-11201	06/81	103.8	106.0	105.4	-2.9	-.6
Other than free-standing electric ranges .....		3631-1B	06/81	133.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Built-in ranges .....		3631-121	06/81	123.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Built-in ovens .....		3631-1211	06/81	128.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Built-in oven, single .....		3631-21111	06/87	109.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Built-in oven, double .....		3631-21112	08/90	97.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Surface cooktops .....		3631-21113	06/81	116.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Gas household units and parts .....		3631-3	06/81	118.1	120.5	118.1	.9	-2.0
Standard type gas ranges .....		3631-3A	06/81	116.4	119.2	116.5	1.0	-2.3
Free-standing ranges .....		3631-312	06/81	115.7	118.7	115.6	1.0	-2.6
Free-standing gas ranges over 32 inches .....		3631-31211	06/81	128.9	131.1	131.1	1.7	0
Free-standing gas ranges over 24 to 32 inches in width .....		3631-31213	06/81	111.4	114.5	110.9	.8	-3.1
Surface cooktops .....		3631-319	06/81	150.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Nonstandard type gas ranges .....		3631-3B	06/94	101.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Slide-in or drop-in .....		3631-323	06/94	101.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts and accessories for household gas ranges and ovens .....		3631-385	06/94	101.0	101.0	101.1	-1.7	.1
Other household and outdoor cooking equipment except gas and electric, incl parts .....		3631-4	06/81	128.3	128.1	128.2	-.2	.1
All other household and outdoor cooking equipment .....		3631-4A	06/81	128.2	128.0	128.0	-.2	0
Portable outdoor and other cooking equipment .....		3631-412	06/81	124.0	124.1	124.1	.1	0
Solid fuel consuming .....		3631-41211	06/81	147.8	148.5	148.5	.5	0
Gasoline, white gas and kerosene consuming .....		3631-41212	06/94	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts and accessories for outdoor cooking and other cooking units .....		3631-413	06/81	137.3	134.5	134.9	-2.5	.3
Secondary products and miscellaneous receipts .....		3631-SM						
Secondary products .....		3631-S	06/81	135.8	135.9	135.9	-2.8	0
<b>Household refrigerators and freezers .....</b>	<b>3632</b>		12/81	115.2	113.2	113.2	-3.2	0
Primary products .....		3632-P	12/81	111.5	109.4	109.4	-3.8	0
Household refrigerators, including combination refrigerator-freezers, complete units .....		3632-1	12/81	110.5	108.2	108.2	-4.2	0
13.4 cubic feet and under .....		3632-103	06/94	107.4	108.0	108.0	1.1	0
13.5 to 17.4 cubic feet .....		3632-132	06/94	92.5	92.5	92.5	-.3	0
17.5 to 19.4 cubic feet .....		3632-143	12/81	114.2	114.3	114.3	-1.0	0
19.5 cubic feet and over .....		3632-148	12/81	113.5	109.2	109.2	-7.0	0
Secondary products and miscellaneous receipts .....		3632-SM						

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Household laundry equipment .....	3633		12/79	136.2	132.4	133.0	-3.2	0.5
Primary products .....		3633-P	12/79	135.4	131.2	131.8	-3.7	.5
Household mechanical washing machines, dryers, and washer-dryer combinations, ex .....		3633-1	12/79	125.8	121.4	122.1	-4.3	.6
Washing machines, mechanical, electric .....		3633-1A	12/79	119.8	117.6	117.8	-2.6	.2
Fully automatic and semi-automatic, standard size .....		3633-131	12/79	119.5	117.3	117.5	-2.6	.2
Dryers, mechanical, excl. coin-operated .....		3633-15	12/79	137.3	128.2	130.1	-7.3	1.5
Electric .....		3633-155	12/79	134.1	132.6	132.7	-3.8	.1
Electric housewares and fans .....	3634		12/82	110.1	110.6	110.6	-2.6	0
Primary products .....		3634-P	12/82	108.6	109.1	108.5	-2.8	-5
Electric fans, except industrial, excluding parts .....		3634-1	12/82	111.6	113.6	111.2	-.9	-2.1
Kitchen ventilating and exhaust fans, incl. range and oven hoods .....		3634-121	12/82	119.7	123.7	121.7	1.1	-1.6
Other household electric fans, excl. roof ventilators and HVAC fans .....		3634-123	12/94	102.9	102.2	102.6	-1.3	.4
Small household appliances, excluding parts .....		3634-6	12/82	105.8	105.9	105.8	-3.6	-.1
Electrothermal .....		3634-61	12/94	93.7	93.9	93.3	-5.6	-6
Automatic coffee makers .....		3634-611	12/82	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Electric casseroles, crockpots, frying pans, and skillets .....		3634-614	12/94	99.8	99.8	102.2	0	2.4
Air space heaters .....		3634-615	12/82	137.8	139.0	139.0	-.9	0
Portable space heaters .....		3634-61501	12/82	116.8	116.8	116.8	-4.3	0
Fixed installation space heaters .....		3634-61502	12/82	153.0	155.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other electrothermal small household appliances .....		3634-617	12/94	80.2	80.1	79.7	-13.7	-.5
Electromechanical .....		3634-62	12/94	97.0	97.0	97.9	.7	.9
Food mixers, including standard attachments .....		3634-621	12/82	97.2	97.2	97.2	-.3	0
Hand and stand mixers .....		3634-62101	12/94	96.5	96.5	96.5	-.4	0
Other food preparation appliances incl food processors, juicers, and grinders .....		3634-622	12/82	78.6	78.6	78.6	-2.4	0
All other electromechanical small household appliances .....		3634-623	12/94	99.8	99.8	101.8	2.5	2.0
Parts and attachments for small electric appliances .....		3634-9	12/82	121.5	121.5	121.5	0	0
All other parts and attachments .....		3634-912	12/82	121.5	121.5	121.5	0	0
Secondary products and miscellaneous receipts .....		3634-SM						
Miscellaneous receipts .....		3634-M						
Resales .....		3634-Z89	01/86	82.9	82.9	86.5	-4.5	4.3
Secondary products .....		3634-S	12/82	142.7	144.6	145.4	3.8	.6
Household vacuum cleaners .....	3635		12/82	125.4	122.8	122.8	-.6	0
Primary products .....		3635-P	12/82	122.7	119.7	119.7	-2.4	0
Household vacuum cleaners, including parts and attachments .....		3635-1	12/82	122.7	119.7	119.7	-2.4	0
Upright and stick vacuum cleaners .....		3635-133	12/82	113.4	113.6	113.6	-.5	0
Canister, tank, and all other general purpose vacuum cleaners .....		3635-137	12/82	112.9	112.7	112.7	1.1	0
Complete power units, central system type .....		3635-141	12/82	152.1	152.4	152.4	.7	0
Attachments and cleaning tools, including those for central systems .....		3635-151	12/82	123.1	123.1	123.1	0	0
Secondary products and miscellaneous receipts .....		3635-SM						
Miscellaneous receipts .....		3635-M	12/82	176.3	176.3	176.3	27.8	0
Resales .....		3635-Z89	12/82	176.3	176.3	176.3	27.8	0
Household appliances, not elsewhere classified .....	3639		12/82	135.1	138.8	138.8	3.4	0
Primary products .....		3639-P	12/82	132.6	132.3	132.3	-.2	0
Electric water heaters .....		3639-1	12/82	140.0	140.6	140.6	1.4	0
Electric water heaters, storage type .....		3639-101	12/82	140.9	141.7	141.6	1.4	-.1
Electric water heaters, storage type, 34 gallons and under .....		3639-10111	12/82	139.8	140.1	140.3	1.4	-.1
Electric water heaters, storage type, 35 to 44 gallons .....		3639-10112	12/82	145.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Electric water heaters, storage type, 55 gallons and over .....		3639-10115	12/82	152.4	156.0	156.0	4.8	0
Non-electric water heaters .....		3639-2	12/82	159.2	159.4	159.4	.3	0
Gas water heaters, direct fired storage type .....		3639-212	12/82	157.8	158.0	157.9	.1	-.1
Other major household appliances, n.e.c. .....		3639-5	12/82	112.4	111.2	111.4	-1.6	.2
Dishwashers .....		3639-502	06/94	99.8	98.7	98.7	-1.5	0
Built-in dishwashers .....		3639-50214	06/94	99.5	98.3	98.3	-1.6	0
Secondary products and miscellaneous receipts .....		3639-SM						
Secondary products .....		3639-S	12/82	137.4	135.7	135.7	-2.7	0
Electric lighting and wiring equipment .....	364		12/84	128.1	129.3	128.9	.7	-.3
Electric lamp bulbs and tubes .....	3641		12/83	113.4	118.1	114.4	.2	-.3
Primary products .....		3641-P	12/83	112.4	117.3	113.5	.2	-.3
Large incandescent lamps, except photographic and Christmas tree .....		3641-2	12/83	109.3	109.7	109.9	-4.4	.2
General lighting .....		3641-21	12/83	111.7	111.8	112.1	-.4	.3
White lamps, 15-150 watts, 100-130 volts .....		3641-211	12/83	115.1	115.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other than white lamps, 15-150 watts, 100-130 volts .....		3641-212	12/83	111.1	111.4	111.4	( <sup>3</sup> )	0
Reflector, 100-130 volts .....		3641-23	12/83	104.3	104.3	104.3	-20.3	0
Par type (pressed glass) .....		3641-231	12/83	97.1	97.0	97.0	( <sup>3</sup> )	0
R-type (blown glass) .....		3641-232	12/83	110.8	110.8	110.8	( <sup>3</sup> )	0
Decorative under 150 watt, 100-130 volt, except A-line .....		3641-271	12/83	99.4	99.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other large incandescent lamps (special purpose) including traffic and street lighting .....		3641-28	07/85	117.8	117.3	117.3	15.6	0
All other large incandescent lamps (special purpose) .....		3641-282	07/85	119.1	119.1	119.1	( <sup>3</sup> )	0
Miniature incandescent lamps, except Christmas tree .....		3641-3	12/83	108.1	108.6	109.2	( <sup>3</sup> )	.6
Automobile glass and metal sealed beams .....		3641-31	07/85	104.9	105.6	106.5	( <sup>3</sup> )	.9
OEM .....		3641-313	06/95	( <sup>3</sup> )	105.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Electric lamp bulbs and tubes—Continued</b>								
Electric discharge lamps, except Christmas tree .....		3641-4	12/83	117.8	129.4	119.4	6.2	-7.7
Fluorescent, hot cathode .....		3641-42	12/83	110.3	123.5	112.9	8.6	-8.6
Slimline, single pin base, including rapid start .....		3641-421	12/83	107.1	106.2	100.7	( <sup>3</sup> )	-5.2
Other fluorescent hot cathode lamps, below 40 watts .....		3641-424	12/91	116.9	163.3	137.0	( <sup>3</sup> )	-16.1
Other fluorescent hot cathode lamps, 40 watts and over, including preheat-rapid start .....		3641-425	12/83	105.2	105.1	100.4	-4.6	-4.5
Miscellaneous electrical discharge .....		3641-43	12/83	135.2	140.2	133.1	-.3	-5.1
General lighting high intensity lamps .....		3641-432	12/91	111.2	115.8	109.7	( <sup>3</sup> )	-5.3
Sodium, photo-chemical and other miscellaneous electrical discharge .....		3641-433	12/83	149.4	147.0	140.8	( <sup>3</sup> )	-4.2
Secondary products and miscellaneous receipts .....		3641-SM						
Miscellaneous receipts .....		3641-M	09/92	100.4	101.2	101.5	1.3	.3
Resales .....		3641-Z89	09/92	100.4	101.2	101.5	1.3	.3
Secondary products .....		3641-S	12/83	160.8	160.8	160.8	( <sup>3</sup> )	0
<b>Current-carrying wiring devices</b>								
Primary products .....	3643	3643-P	12/81	144.9	145.9	146.1	1.1	.1
Current-carrying wiring devices .....		3643-1	12/81	144.0	145.0	145.2	.5	.1
General use flush mounted switches for switch or outlet boxes, except dimmers .....		3643-1C	12/81	198.8	( <sup>3</sup> )	198.8	1.3	( <sup>3</sup> )
AC single pole, excluding mercury switches .....		3643-137	12/81	98.0	( <sup>3</sup> )	98.0	2.9	( <sup>3</sup> )
Special purpose switches .....		3643-1D	12/81	125.4	126.5	126.5	1.0	0
Automotive and aircraft type switches .....		3643-174	12/81	130.0	129.4	129.4	-3	0
Dimmers and all other special purpose switches .....		3643-177	12/81	145.1	151.4	151.4	2.8	0
Wire connectors .....		3643-1E	12/81	136.7	137.7	138.1	.7	.3
Pressure connector for use with screw, cone or other mechanical device .....		3643-182	12/93	111.9	112.4	114.3	.6	1.7
Blade or pin type, separable terminations and splicers .....		3643-188	12/93	106.7	108.7	108.7	1.9	0
All other wire connectors .....		3643-189	12/86	104.6	105.0	104.9	.3	-1
Convenience and power outlets, attachment plug caps, and connector bodies: pin and sleeve .....		3643-127	12/81	250.1	250.1	250.1	7.9	0
Metal contacts, precious and all other .....		3643-175	12/81	109.4	110.4	110.4	-2.2	0
Terminal blocks .....		3643-197	12/81	189.2	190.1	190.9	2.1	.4
All other current-carrying wiring devices .....		3643-198	12/81	153.7	156.8	156.7	2.4	-1
Secondary products and miscellaneous receipts .....		3643-SM						
Miscellaneous receipts .....		3643-M						
Resales .....		3643-Z89	12/93	99.0	100.4	100.4	7.2	0
Secondary products .....		3643-S	12/81	152.5	152.9	153.1	1.7	.1
Other secondary products .....		3643-SSS	12/81	153.5	153.7	154.2	.9	.3
Noncurrent-carrying wiring devices .....		3644-S	12/93	108.7	( <sup>3</sup> )	109.0	4.4	( <sup>3</sup> )
<b>Noncurrent-carrying wiring devices</b>								
Primary products .....	3644	3644-P	12/81	176.1	177.8	178.5	3.2	.4
Electrical transmission line and utility pole hardware .....		3644-1	12/81	170.7	172.6	173.4	3.4	.5
Pole and transmission line construction materials, commercially available .....		3644-112	12/81	157.6	157.8	157.8	6.6	0
Pole and transmission line anchors .....		3644-113	12/81	152.3	152.6	152.8	3.3	.1
Electrical conduit and conduit fittings .....		3644-2	12/93	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Electrical conduit, raceways, and wireways .....		3644-21	12/81	159.5	161.9	162.8	2.5	.6
Rigid metal conduit, excluding couplings, nipples, bends and elbows .....		3644-211	12/86	121.2	122.7	122.7	1.2	0
Flexible nonmetallic conduit, including plastics and liquid-tight .....		3644-217	12/93	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Metal raceways and wireways, including fittings: surface and underfloor .....		3644-218	12/86	128.9	131.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Electrical conduit fittings .....		3644-28	12/81	152.4	157.9	157.9	3.6	0
Rigid metal conduit fittings: cast conduit bodies, covers, and gaskets .....		3644-281	12/86	155.5	158.7	160.8	4.6	1.3
All other rigid metal conduit fittings, including couplings, nipples, bends, and elbows .....		3644-282	12/81	265.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other rigid metal conduit fittings .....		3644-28259	12/81	195.7	197.2	197.9	4.2	.4
Cable, cord, and flexible conduit fittings .....		3644-286	12/93	116.9	116.4	121.1	6.0	4.0
Armored cable, metallic sheathed cable, and flexible conduit fittings .....		3644-28611	04/82	180.7	188.3	188.3	4.2	0
All other noncurrent-carrying wiring devices .....		3644-3	12/81	167.8	175.0	175.0	4.3	0
Stamped metal boxes, covers, and accessories, including stamped conduit boxes .....		3644-33	12/81	201.8	203.9	205.2	3.1	.6
Stampad metal switch and receptacle boxes .....		3644-331	12/81	197.4	200.5	202.3	3.0	.9
Cast metal boxes, covers, gaskets, and accessories .....		3644-34	12/81	190.2	193.2	193.2	2.1	0
Outlet type .....		3644-342	12/81	203.1	( <sup>3</sup> )	203.3	4.0	( <sup>3</sup> )
All other noncurrent-carrying wiring devices .....		3644-37	12/93	111.9	( <sup>3</sup> )	112.2	3.2	( <sup>3</sup> )
All other noncurrent-carrying wiring devices, n.e.c. .....		3644-379	12/81	204.4	204.4	204.4	3.0	0
Secondary products and miscellaneous receipts .....		3644-SM	12/93	125.5	125.5	125.5	3.0	0
Secondary products .....		3644-S	12/81	196.2	197.0	197.0	2.0	0
Current-carrying wiring devices .....		3643-S	12/81	210.1	210.1	210.1	1.8	0
Other secondary products .....		3644-SSS	12/81	192.4	193.6	193.6	2.2	0
<b>Residential lighting fixtures</b>								
Primary products .....	3645	3645-P	12/83	139.2	138.4	139.9	.2	1.1
Electric residential fixtures, except portable including parts .....		3645-1	12/83	137.4	136.9	138.3	.7	1.0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Residential lighting fixtures—Continued</b>								
Incandescent interior including bath or kitchen .....		3645-11	12/83	133.5	132.4	133.5	-0.9	0.8
Ceiling or pendant .....		3645-111	12/83	135.2	134.1	135.0	-1.5	.7
Wall or bracket .....		3645-112	12/83	123.2	121.7	124.2	1.6	2.1
Incandescent outdoor .....		3645-12	12/83	142.7	139.8	139.8	-2.0	0
Fixture attached to house .....		3645-121	12/83	140.0	131.4	131.4	-6.0	0
Fixture not attached to house .....		3645-122	12/83	140.8	143.6	143.6	2.0	0
Flourescent .....		3645-131	12/91	106.3	106.3	108.3	1.9	1.9
Portable electric residential fixtures .....		3645-7	12/83	140.5	140.5	142.1	1.6	1.1
Incandescent portable lamps complete with shade .....		3645-71	12/83	141.6	141.6	143.3	1.8	1.2
Floor lamps .....		3645-7121	12/83	141.5	141.5	143.9	1.8	1.7
Table lamps .....		3645-7123	12/83	150.3	150.3	152.5	2.3	1.5
Lamps sold without shades, including floor and table lamps .....		3645-721	12/83	111.9	111.9	111.9	.4	0
Secondary products and miscellaneous receipts .....		3645-SM						
Miscellaneous receipts .....		3645-M	12/91	82.6	81.0	82.6	-4.8	2.0
Resales .....		3645-Z89	12/91	82.6	81.0	82.6	-4.8	2.0
Secondary products .....		3645-S	12/83	177.3	177.3	177.3	1.0	0
Secondary products .....		3645-SS	12/91	114.5	114.5	114.5	1.1	0
<b>Commercial lighting fixtures</b>								
Primary products .....	3646		06/81	149.4	149.7	149.4	.1	-.2
Electric lighting fixtures, commercial and institutional types .....		3646-P	06/81	148.6	148.6	148.7	.3	.1
Incandescent fixtures .....		3646-2	06/81	145.5	145.6	145.6	.3	0
Other incandescent fixtures, including portable .....		3646-201	06/81	161.1	161.4	161.4	.8	0
Mercury and other high-intensity discharge fixtures .....		3646-20119	06/81	112.9	114.3	114.3	1.8	0
Flourescent fixtures, except portable .....		3646-202	06/81	163.6	161.2	161.2	-2.4	0
Recessed air handling .....		3646-203	06/81	139.3	139.3	139.4	.4	.1
Recessed non-air handling .....		3646-20351	06/81	134.7	134.0	134.2	-.7	.1
Striplights .....		3646-20353	06/81	129.1	129.7	129.7	.2	0
Surface or pendant .....		3646-20354	06/81	132.2	132.1	132.0	1.5	-.1
All other flourescent fixtures .....		3646-20358	06/81	179.9	178.8	179.8	-.3	.6
Component or renewal parts for commercial or institutional fixtures, sold separately .....		3646-20363	03/87	130.1	( <sup>3</sup> )	130.1	.5	( <sup>3</sup> )
Electric lighting fixtures, industrial types .....		3646-204	06/81	141.2	142.2	142.2	-.8	0
General fixtures, except portable .....		3646-3	06/81	160.7	160.7	160.6	-.1	-.1
Flourescent fixtures .....		3646-305	06/81	152.0	152.0	151.9	-.1	-.1
Secondary products and miscellaneous receipts .....		3646-30513	06/81	153.2	153.2	153.1	-.1	-.1
Secondary products .....		3646-SM						
Secondary products .....		3646-S	06/81	163.4	166.2	163.4	-1.7	-1.7
<b>Vehicular lighting equipment</b>								
Primary products .....	3647		12/83	122.9	123.1	123.1	-1.4	0
Vehicular lighting equip., motor vehicle & other than motor vehicle use, excl. bulbs .....		3647-P	12/83	109.6	109.8	109.8	-2.1	0
Motor vehicle lighting equipment .....		3647-1	12/83	109.6	109.8	109.8	-2.1	0
Spot, fog, and auxiliary motor vehicle lighting equipment .....		3647-11	12/83	105.8	106.1	106.1	-2.2	0
Spot, fog, and auxiliary lighting equipment: domestic replacement .....		3647-111	12/83	107.3	107.3	107.3	1.3	0
Spot, fog, & auxiliary lighting equip shipped to U.S. motor vehicle mfg. as original equipment .....		3647-1111	12/83	114.4	114.4	114.4	1.3	0
All other motor vehicle lighting equipment .....		3647-1112	12/83	100.4	100.4	100.4	1.4	0
All other motor vehicle lighting equipment: domestic replacement .....		3647-112	12/83	105.4	105.7	105.7	-2.6	0
All other motor vehicle lighting equipment shipped to U.S. motor vehicle mfg. as original equi .....		3647-1121	12/83	152.0	152.3	152.3	4.3	0
Composite headlamp assemblies (excluding bulbs) .....		3647-1122	12/83	97.0	97.2	97.2	-3.9	0
Composite headlamp assemblies: shipments to U.S. motor vehicle mfgs as original equip .....		3647-113	06/93	97.4	97.4	97.4	-.8	0
Other than motor vehicle lighting equipment including flourescent fixtures .....		3647-1132	06/93	96.2	96.2	96.2	-.8	0
Component and renewal parts for vehicular lighting equipment .....		3647-13	12/83	149.7	149.7	149.7	-.1	0
Secondary products and miscellaneous receipts .....		3647-13	06/93	87.2	87.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3647-SM						
Secondary products .....		3647-S	12/83	158.5	158.5	158.5	.8	0
<b>Lighting equipment, n.e.c.</b>								
Primary products .....	3648		06/85	119.7	119.6	119.6	-.1	0
Outdoor lighting equipment, including parts .....		3648-P	06/85	119.2	119.2	119.2	-.3	0
Street and highway lighting luminaires, including bridge and tunnel lighting .....		3648-5	06/85	122.6	122.7	122.7	-.5	0
Mercury and other high-intensity discharge types, enclosed .....		3648-51	06/85	130.9	130.9	130.9	.2	0
Floodlighting, area, sports, and site lighting luminaires .....		3648-514	12/90	110.5	110.5	110.5	1.1	0
Mercury/other high-intensity discharge types, general purpose floodlighting .....		3648-52	06/85	113.4	113.4	113.4	-1.4	0
Site lighting, under 20 foot mounting .....		3648-524	06/85	109.9	110.1	110.1	-.2	0
Large area lighting 20-60 foot mounting .....		3648-529	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Bldg. mounted (such as high-intensity discharge, incandescent and quartz) .....		3648-531	06/85	107.5	107.5	107.5	-2.5	0
Poles, standards, newels, brackets, and accessories .....		3648-532	06/85	109.5	109.3	109.4	.8	.1
Other floodlighting and area lighting equipment .....		3648-54	06/85	135.7	135.7	135.7	-.2	0
All other outdoor lighting equipment .....		3648-55	06/85	118.0	118.0	118.0	-.2	0
All other outdoor lighting equipment .....		3648-552	06/85	130.9	130.9	130.9	-.2	0

See footnotes at end of table.



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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Lighting equipment, n.e.c.—Continued</b>								
Other electric and nonelectric lighting equipment, including parts and accessories .....		3648-9	06/85	112.2	112.1	112.1	-0.1	0
Other electric and nonelectric lighting equipment, except hand portable .....		3648-92	06/85	107.6	107.3	107.3	-.3	0
Other incandescent, incl. marine markers or beacons, railway route lighting equipment .....		3648-922	06/85	91.7	91.7	91.7	0	0
Parts and accessories for other electric lighting fixtures, n.e.c. ....		3648-925	06/85	116.0	113.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Nonelectric lighting equipment, including parts .....		3648-93	06/85	78.2	78.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Lamps and lanterns, including kerosene, gasoline, propane, butane ..		3648-931	12/90	106.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3648-SM						
Miscellaneous receipts .....		3648-M	05/89	105.9	105.9	105.9	0	0
Secondary products .....		3648-S	06/85	124.9	124.7	124.8	1.4	.1
Commercial lighting fixtures .....		3646-S	06/85	126.9	126.7	126.7	1.2	0
Other secondary products .....		3648-SSS	06/85	118.0	118.0	118.0	1.8	0
<b>Radio and television receiving equipment, except communication types .....</b>								
	365		12/84	90.7	90.8	90.5	-1.2	-.3
<b>Household audio &amp; video equipment .....</b>								
	3651		03/80	81.5	81.6	81.7	-1.2	.1
<b>Primary products .....</b>								
Television receivers, including combination models .....		3651-2	03/80	79.6	79.7	79.7	-1.0	0
Table and portable .....		3651-21	03/80	69.4	69.4	69.4	-1.8	0
Color TV over 17 inch .....		3651-216	03/80	63.4	63.4	63.4	-1.9	0
High fidelity equipment and components .....		3651-4	03/80	62.7	62.7	62.7	-1.9	0
Consumer high fidelity components .....		3651-4B	03/80	132.1	132.7	133.5	1.6	.6
Power amplifiers .....		3651-426	03/80	122.0	122.9	124.0	2.2	.9
Other consumer high fidelity components .....		3651-427	12/92	109.8	110.4	111.6	1.9	1.1
Consumer audio/video recorders and players .....		3651-428	12/92	116.2	117.9	118.3	( <sup>3</sup> )	.3
Other consumer audio/visual recorders & players .....		3651-42804	12/92	97.6	97.6	97.6	( <sup>3</sup> )	0
Other equipment and accessories, including speakers .....		3651-5	12/92	97.5	97.5	97.5	( <sup>3</sup> )	0
Loudspeaker systems .....		3651-5A	03/80	131.7	131.8	132.1	1.1	.2
Bookshelf type .....		3651-5A	03/80	127.5	127.4	127.1	-.9	-.2
Floor standing .....		3651-556	03/80	115.3	115.3	114.7	-.3	-.5
Other loudspeaker systems .....		3651-557	03/80	139.7	139.7	139.7	-.5	0
Loudspeakers sold separately .....		3651-568	03/80	118.3	117.8	117.4	-3.8	-.3
Microphones .....		3651-554	03/80	125.0	125.3	126.2	2.6	.7
Other equipment & accessories .....		3651-555	03/80	171.4	172.3	172.3	( <sup>3</sup> )	0
Secondary products and miscellaneous receipts .....		3651-599	12/92	109.9	109.9	109.9	3.5	0
Miscellaneous receipts .....		3651-SM						
Resales .....		3651-M	12/86	82.9	83.7	83.7	-6.8	0
Secondary products .....		3651-Z89	12/86	82.9	83.7	83.7	-6.8	0
Other secondary products .....		3651-S	03/80	140.4	140.4	140.4	0	0
		3651-SSS	12/92	79.6	79.6	79.6	0	0
<b>Phonograph records and prerecorded audio tapes and disks .....</b>								
	3652		12/84	99.4	100.1	98.0	-.8	-2.1
<b>Primary products .....</b>								
Phonograph records, compact audio discs, and other audio-encoded disk recordings .....		3652-P	12/84	98.7	99.5	97.2	-1.3	-2.3
45 RPM phonograph records, except monaural and 12 inch diameter .		3652-1	12/84	101.6	102.6	100.3	-3.6	-2.2
Released for wholesale, retail and/or direct distribution .....		3652-12	06/92	98.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
33 1/3 RPM phonograph records, except monaural and non-vinyl .....		3652-122	12/84	113.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Released for wholesale, retail and/or direct distribution .....		3652-13	06/92	96.7	100.0	97.5	-1.3	-2.5
Manufactured on a fee or contract basis .....		3652-131	12/84	95.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Compact audio discs (CD's) .....		3652-135	12/84	125.2	125.2	125.2	0	0
Released for wholesale, retail and/or direct distribution .....		3652-15	06/92	93.6	94.3	92.1	-4.0	-2.3
Compact disc singles .....		3652-151	06/92	101.7	102.5	100.2	-3.2	-2.2
Compact disc albums .....		3652-15101	06/92	78.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Manufactured on a fee or contract basis .....		3652-15102	06/92	101.7	102.6	100.2	-3.2	-2.3
Prerecorded audio cassettes and tapes .....		3652-152	06/92	72.6	72.4	70.7	-8.3	-2.3
Cassettes released for wholesale, retail and/or direct distribution, except DAT .....		3652-2	12/84	101.6	102.2	99.9	.6	-.2
Cassette singles .....		3652-284	12/84	102.1	102.9	100.1	.8	-.2
Cassette albums .....		3652-28401	06/92	86.2	( <sup>3</sup> )	96.5	1.8	( <sup>3</sup> )
Manufactured on a fee or contract basis .....		3652-28402	06/92	101.3	100.8	98.6	.7	-2.2
Secondary products and miscellaneous receipts .....		3652-288	12/84	89.2	89.2	89.2	0	0
Miscellaneous receipts .....		3652-SM						
Contract work and other miscellaneous receipts .....		3652-M	12/84	90.6	90.6	89.7	.4	-1.0
		3652-XY9	12/84	79.8	79.8	79.0	.9	-1.0
<b>Communication equipment .....</b>								
	366		12/85	115.7	115.6	115.8	1.0	.2
<b>Telephone &amp; telegraph apparatus .....</b>								
	3661		12/85	119.9	119.8	119.8	.5	0
<b>Primary products .....</b>								
Line transmission (carrier) equipment .....		3661-P	12/85	121.2	120.8	120.9	.3	.1
Other line transmission equipment .....		3661-A	12/85	167.3	168.7	169.1	-.2	.2
Digital carrier line equipment .....		3661-A3	06/94	110.1	109.4	109.8	-.9	.4
Voice frequency and other special purpose transmission line equipment .....		3661-A32	12/85	145.7	145.7	145.7	-.5	0
Multiplex equipment (sold separately) .....		3661-A39	12/85	168.2	153.2	153.2	-9.1	0
Digital multiplex equipment .....		3661-A7	12/85	185.5	184.7	185.7	.5	.5
		3661-A72	12/85	188.4	188.4	188.4	-.1	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Telephone & telegraph apparatus—Continued								
Switching equipment .....		3661-B	12/85	115.6	115.6	115.6	2.4	0
Central office switches (common carrier) .....		3661-B1	12/85	120.8	120.8	120.8	2.2	0
Toll and interexchange office switches .....		3661-B17	06/94	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other telephone switching equipment .....		3661-B5	12/85	111.3	111.3	111.3	2.8	0
Other switching equipment and parts .....		3661-B56	06/94	109.6	109.6	109.6	3.0	0
User terminals and interface equipment .....		3661-C	12/85	77.8	77.9	77.8	-4	-1
Telephone sets .....		3661-C1	12/85	82.3	82.4	82.3	-4	-1
Single line set (incl. ISDN) .....		3661-C13	12/85	87.4	( <sup>3</sup> )	87.4	-2	( <sup>3</sup> )
Other telephone sets/stations .....		3661-C15	12/85	89.4	89.8	89.4	.8	-4
Key type telephone set .....		3661-C1501	12/85	118.0	( <sup>3</sup> )	118.0	2.6	( <sup>3</sup> )
Modems, sold separately .....		3661-C3	12/85	81.3	( <sup>3</sup> )	81.3	-5	( <sup>3</sup> )
Modem 2001 bps and above .....		3661-C37	03/86	67.3	( <sup>3</sup> )	67.3	-6	( <sup>3</sup> )
Modem 2001 bps to 10,000 bps .....		3661-C3701	06/94	86.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Modem over 10,000 bps .....		3661-C3705	06/94	79.3	( <sup>3</sup> )	79.3	-1.6	( <sup>3</sup> )
Other telephone & telegraph apparatus .....		3661-D	12/85	123.5	121.7	121.7	-1.9	0
Data communication equipment .....		3661-D2	06/94	101.0	101.0	101.0	-6	0
Other data communication equipment .....		3661-D25	06/94	99.4	99.4	99.4	-6	0
Other, including parts, system components & subassemblies .....		3661-D9	12/85	123.6	123.4	123.4	-1.2	0
Secondary products and miscellaneous receipts .....		3661-SM						
Miscellaneous receipts .....		3661-M	12/85	120.0	( <sup>3</sup> )	120.0	.1	( <sup>3</sup> )
Secondary products .....		3661-S	12/85	102.8	105.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Radio and television broadcast and communication equipment .....								
Primary products .....	3663	3663-P	12/91	105.3	105.3	105.6	1.4	.3
Communication equipment (except wire telephone and broadcast, cable or studio equipment) .....		3663-1	12/85	113.7	113.7	114.2	1.7	.4
Point-to-point transmitters, receivers, and power amplifiers (except satellite and amateur) .....		3663-133	12/85	125.6	125.6	125.6	3.1	0
Space satellite communication and related equipment .....		3663-143	12/85	93.9	93.9	94.1	.2	.2
Mobile radio, airborne, marine, and ground (except amateur, CB and portable) .....		3663-145	12/85	105.2	105.2	105.2	.0	.0
Portable, amateur, and citizens' band (CB) radio equipment .....		3663-148	12/85	100.9	( <sup>3</sup> )	100.9	-1	( <sup>3</sup> )
Other communication equipment .....		3663-152	12/85	127.4	127.4	128.6	3.0	.9
Telemetering equipment sold separately .....		3663-15201	12/91	119.2	119.2	119.2	1.4	0
Electronic checkout, monitoring and support equipment for communications systems .....		3663-15202	12/91	102.7	102.7	102.7	2.7	0
Microwave and communications antennae or antenna systems .....		3663-15203	12/91	107.5	107.5	112.1	6.1	4.3
Communication systems, equipment and devices, n.e.c. ....		3663-15209	12/91	116.3	116.3	116.9	2.5	.5
Broadcast, cable, studio and related communication equipment .....		3663-2	12/85	104.5	105.9	105.0	-2.0	-8
Studio equipment, audio and video including amplifiers, consoles, cameras, power supplies .....		3663-211	12/85	101.3	102.0	100.3	-9	-1.7
Broadcast transmitters, amplifiers and related transmission equipment .....		3663-221	12/85	116.8	118.4	118.4	-3.7	0
Cable & CCTV equipment and theater & commercial sound equipment .....		3663-231	12/85	104.2	107.0	106.7	-3.1	-3
Secondary products and miscellaneous receipts .....		3663-SM						
Miscellaneous receipts .....		3663-M	12/91	107.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		3663-Z89	12/91	107.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3663-S						
Other secondary products .....		3663-SSS	12/91	123.0	123.0	123.0	0	0
Communications equipment, n.e.c. ....								
Primary products .....	3669	3669-P	12/91	107.0	107.0	106.9	1.1	-1
Alarm systems .....		3669-1	12/85	109.4	109.4	109.2	1.3	-2
Intrusion detection .....		3669-111	12/91	109.1	109.1	108.6	0	-5
Local intrusion detection alarms and alarm systems .....		3669-11111	12/91	118.8	118.8	117.4	-1	-1.2
Central station and remote notifying intrusion alarms and holdup alarm systems .....		3669-11113	12/91	98.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fire detection and prevention .....		3669-13	12/91	105.6	105.6	105.6	3.0	0
Smoke and heat detection, local .....		3669-131	12/91	105.7	105.7	105.7	4.8	0
Fire prevention alarm systems, central and remote types .....		3669-135	12/91	107.8	107.8	107.8	.5	0
Vehicular and pedestrian traffic control equipment .....		3669-2	12/85	103.4	103.4	103.4	.5	0
Signal heads, including parts and accessories .....		3669-211	12/91	104.2	104.2	104.2	( <sup>3</sup> )	0
Electronic and electromechanical controllers, detectors and sensors, parts, and accessories .....		3669-213	12/91	98.4	98.4	98.4	.8	0
Intercommunications systems, including inductive paging systems (selective calling) .....		3669-3						
Wired .....		3669-311	12/91	117.3	117.6	117.6	3.3	0
Secondary products and miscellaneous receipts .....		3669-SM						
Secondary products .....		3669-S	12/91	112.7	112.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Electronic components and accessories .....								
Electron tubes, all types .....	367		12/84	97.2	96.3	95.4	-3.7	-9
Electron tubes, all types .....								
Primary products .....	3671		12/85	117.2	117.0	116.7	-6	-3
Cathode ray television picture tubes .....		3671-P	12/85	114.7	114.5	114.2	-6	-3
Color television tubes, 25" and under, new and rebuilt .....		3671-2	09/96	98.7	98.4	98.0	( <sup>3</sup> )	-4
All other CRT's incl. color television tubes 26" and greater, new and rebuilt .....		3671-211	09/96	97.9	97.7	97.3	( <sup>3</sup> )	-4
Color television tubes, 25" and under, new and rebuilt .....		3671-212	09/96	99.6	99.2	98.7	( <sup>3</sup> )	-5
All other CRT's incl. color television tubes 26" and greater, new and rebuilt .....		3671-3	12/85	127.7	127.5	127.6	2.7	.1

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Electron tubes, all types—Continued								
Power and special purpose tubes .....		3671-301	12/85	140.2	140.2	140.2	4.7	0
Forward and backward wave tubes .....		3671-30151	06/90	110.7	110.7	110.7	.7	0
Light sensing tubes .....		3671-302	06/96	100.0	( <sup>3</sup> )	99.6	( <sup>3</sup> )	( <sup>3</sup> )
Photomultipliers and other light sensing devices .....		3671-30276	06/96	100.0	( <sup>3</sup> )	99.6	( <sup>3</sup> )	( <sup>3</sup> )
Light emitting devices .....		3671-303	12/85	125.8	125.8	125.8	-4.9	0
Industrial and military cathode ray tubes .....		3671-30385	12/85	128.4	128.4	128.4	-12.1	0
Tube parts except glass blanks .....		3671-5	06/96	100.2	100.2	100.5	( <sup>3</sup> )	.3
Secondary products and miscellaneous receipts .....		3671-SM						
Printed circuit boards .....	3672		06/91	95.5	95.4	95.3	-.6	-.1
Primary products .....		3672-P	06/91	95.5	95.4	95.2	-.8	-.2
Printed circuit or wiring boards and related circuitry on passive substrates .....		3672-1	06/82	109.3	109.2	108.9	-1.0	-.3
Printed circuit boards on rigid substrates .....		3672-11	06/91	95.7	95.5	95.4	-.9	-.1
Single-sided PC boards, glass substrate .....		3672-111	06/82	106.7	106.7	106.7	0	0
Double-sided PC boards, glass substrate .....		3672-112	06/82	115.2	114.6	114.3	-.7	-.3
Multilayer PC boards, glass substrate .....		3672-113	06/82	109.2	109.0	108.8	-2.2	-.2
Other rigid laminates .....		3672-116	06/94	102.8	102.8	102.8	2.8	0
Semiconductors and related devices .....	3674		06/81	80.8	79.1	77.4	-8.4	-2.1
Primary products .....		3674-P	06/81	66.0	64.6	62.9	-9.6	-2.6
Integrated circuits .....		3674-1	06/81	53.4	52.1	50.0	-12.7	-4.0
Digital monolithic integrated circuits .....		3674-1A	06/81	40.0	38.1	35.2	-18.5	-7.6
MOS memory devices .....		3674-1A1	06/81	16.5	16.1	15.6	-22.4	-3.1
DRAM (dynamic random access memory) .....		3674-1A101	06/91	24.3	24.0	24.1	-35.0	.4
Other MOS memory devices .....		3674-1A109	12/96	94.4	91.6	86.2	( <sup>3</sup> )	-5.9
Other digital MOS integrated circuits .....		3674-1A2	12/96	99.5	92.7	80.3	( <sup>3</sup> )	-13.4
Microprocessors .....		3674-1A201	06/81	39.7	35.3	27.9	-32.4	-21.0
All other digital MOS integrated circuits .....		3674-1A209	12/96	99.6	99.2	97.9	( <sup>3</sup> )	-1.3
Other digital integrated circuits, including bipolar and nonsilicon .....		3674-1A9	12/96	98.1	95.6	97.3	( <sup>3</sup> )	1.8
Hybrid integrated circuits .....		3674-1C	06/81	118.3	108.0	108.7	-11.1	.6
Non-digital monolithic integrated circuits (e.g., linear, analog) .....		3674-1D	06/81	91.3	91.9	91.9	-3.0	0
Transistors .....		3674-2	06/81	81.1	71.5	71.0	-16.0	-.7
Diodes and rectifiers (other than LEDs) .....		3674-3	06/81	122.3	121.9	121.8	-1.9	-.1
Other semiconductor devices and parts .....		3674-9	06/81	95.7	95.2	95.3	-1.1	.1
Other finished semiconductor devices .....		3674-901	12/96	100.0	99.5	99.8	( <sup>3</sup> )	.3
Dice and wafers .....		3674-902	06/81	82.5	81.8	81.8	-1.6	0
Parts and other semifinished devices .....		3674-909	06/81	118.6	118.6	118.6	-.1	0
Secondary products and miscellaneous receipts .....		3674-SM						
Miscellaneous receipts .....		3674-M	06/91	93.1	89.6	90.8	-2.5	1.3
Contract work and other miscellaneous receipts .....		3674-XY9	06/91	99.4	95.6	96.9	-2.5	1.4
Secondary products .....		3674-S	06/81	127.4	129.5	129.9	2.3	.3
Other secondary products .....		3674-SSS	06/81	101.3	106.7	107.5	6.1	.7
Electronic capacitors .....	3675		06/81	104.9	102.1	101.9	-2.5	-.2
Primary products .....		3675-P	06/81	103.1	99.8	99.5	-3.5	-.3
Tantalum electrolytic capacitors .....		3675-B	06/86	93.7	89.0	88.9	-6.8	-.1
Metal-cased, including foil and wet-slug types .....		3675-B26	12/92	111.2	111.2	111.2	2.7	0
Aluminum electrolytic capacitors .....		3675-C	06/81	161.3	154.5	154.5	-4.2	0
Can styles over 51 mm .....		3675-C43	12/92	134.4	131.5	131.5	-2.2	0
Ceramic dielectric capacitors .....		3675-E	06/81	67.3	64.1	63.8	-9.4	-.5
Single-layer .....		3675-E1	12/92	101.5	101.5	101.5	-.8	0
Chips and other leaded, single-layer including radial-leaded .....		3675-E18	12/92	101.5	101.5	101.5	-.8	0
Multilayer .....		3675-E2	06/86	83.2	79.1	78.6	-9.9	-.6
Leaded, multilayer .....		3675-E25	12/92	98.0	97.6	97.6	.2	0
Multilayer chips .....		3675-E27	06/81	76.8	70.8	70.1	-15.5	-1.0
Secondary products and miscellaneous receipts .....		3675-SM						
Secondary products .....		3675-S	06/81	113.2	113.2	113.2	.5	0
Other secondary products .....		3675-SSS	06/86	134.2	134.2	134.2	0	0
Electronic resistors .....	3676		12/80	175.9	174.4	174.4	-.5	0
Primary products .....		3676-P	12/80	181.4	180.0	179.9	-.4	-.1
Fixed, surface mounted, excluding carbon types .....		3676-11	12/96	100.0	99.2	98.5	( <sup>3</sup> )	-.7
Fixed, having two leads, excluding carbon types .....		3676-12	12/92	104.8	105.1	104.6	-.9	-.5
Resistor networks, having more than two leads .....		3676-13	12/80	81.2	76.4	76.4	1.9	0
Variable, non-wirewound .....		3676-14	12/96	( <sup>3</sup> )	99.1	99.1	( <sup>3</sup> )	0
Nonlinear resistors, including thermistors and varistors .....		3676-15	12/92	110.8	110.3	110.4	-.4	.1
Resistor parts and other resistors, incl. fixed carbon and wirewound variable .....		3676-19	12/96	100.0	100.9	101.2	( <sup>3</sup> )	.3
Secondary products and miscellaneous receipts .....		3676-SM						
Secondary products .....		3676-S	12/96	100.0	99.0	99.5	( <sup>3</sup> )	.5
Electronic coils, transformers, and other inductors .....	3677		06/82	137.4	137.4	137.5	1.3	.1
Primary products .....		3677-P	06/82	139.7	139.8	139.8	1.3	0
Radio frequency coils .....		3677-113	06/86	129.9	128.8	128.8	-.8	0
Audio transformers .....		3677-132	06/82	144.2	144.8	144.8	.4	0
Low frequency chokes .....		3677-133	06/82	154.6	154.6	154.6	4.4	0
Plate and filament (power) transformers .....		3677-141	06/82	124.3	124.4	124.2	1.0	-.2

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Electronic coils, transformers, and other inductors—Continued</b>								
Television transformers and reactors .....		3677-171	06/82	135.0	135.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Toroidal windings, except complete magnetic amplifiers .....		3677-191	06/82	184.0	183.7	184.7	4.0	0.5
Other inductors for electronic applications .....		3677-192	06/82	152.6	152.7	152.7	.4	0
Secondary products .....		3677-S	06/82	108.3	( <sup>3</sup> )	108.3	( <sup>3</sup> )	( <sup>3</sup> )
<b>Connectors for electronic applications .....</b>								
3678			12/80	155.2	156.1	156.1	1.0	0
Primary products .....		3678-P	12/80	153.5	154.6	154.6	1.1	0
Coaxial connector (radio frequency) .....		3678-1						
Coaxial connector (radio frequency) .....		3678-121	12/80	227.2	234.9	234.9	4.5	0
Cylindrical connectors .....		3678-2	12/80	162.0	159.9	159.9	-1.4	0
Subminiature .....		3678-231	12/80	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rack and panel connector (rectangular) .....		3678-3	12/80	129.6	129.6	129.6	.8	0
Integral shell and similar types .....		3678-335	12/80	143.6	143.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Subminiature and other .....		3678-338	12/80	121.4	121.4	121.4	.9	0
Printed circuit connector .....		3678-4	12/80	117.9	117.9	117.9	0	0
Card insertion type .....		3678-444	12/80	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Two-piece type .....		3678-447	12/80	122.3	122.3	122.3	0	0
Other special types .....		3678-5	12/80	156.5	159.0	159.0	2.3	0
Miscellaneous special purpose type connectors .....		3678-554	12/80	149.3	152.5	152.5	2.1	0
Other special purpose types .....		3678-556	12/80	139.6	142.5	142.5	2.1	.0
Connector parts .....		3678-6						
Connector parts .....		3678-661	12/86	118.2	118.2	118.2	0	0
<b>Electronic components, n.e.c. ....</b>								
3679			06/82	114.3	114.0	114.0	-.5	0
Primary products .....		3679-P	06/82	116.5	116.1	116.1	-.6	0
Electronic filters and piezoelectric devices other than transducers .....		3679-A	06/82	114.8	114.8	114.8	6.3	0
Electronic filters, excluding microwave types .....		3679-A01	12/86	79.1	79.1	79.0	-1.1	-1
Electronic wave filters, including high-pass, low-pass and band-pass types .....		3679-A0101	06/91	77.5	77.5	76.4	-11.0	-1.4
Piezoelectric devices, excluding transducers .....		3679-A02	12/86	120.0	120.0	120.0	13.5	0
Crystal oscillators .....		3679-A0202	12/86	125.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Microwave components (except tubes, semiconductors and antenna) .....		3679-B	06/82	139.2	139.4	139.6	.2	.1
Microwave subassemblies (parametric amplifiers, frequency multipliers, etc) .....		3679-B02	06/91	96.5	96.6	102.1	3.5	3.5
Other microwave devices .....		3679-B09	06/82	149.3	149.6	149.6	.1	0
Microwave devices, n.e.c. ....		3679-B0909	06/91	110.6	111.0	111.0	1.2	0
Transducers, electronic input or output, excluding magnetic recording heads .....		3679-C	06/82	112.3	112.2	112.2	-.3	0
Other electronic transducers .....		3679-C09	12/86	94.1	93.5	93.5	-1.4	0
Electronic switches, manually-actuated .....		3679-D	06/82	150.9	150.9	150.9	-3.1	0
Pushbutton switches .....		3679-D05	06/82	143.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other switches, incl. DIP, thumbwheel, snap action types .....		3679-D09	06/82	169.2	169.2	169.2	-2.8	0
Printed circuit board assemblies, n.e.c. ....		3679-E	06/82	122.5	121.9	121.8	-1.2	-1
Circuit board assemblies for use with computer systems .....		3679-E1	06/94	83.7	82.8	82.6	-3.1	-2
Processor boards .....		3679-E11	06/94	90.1	89.4	89.4	-1.8	0
Motherboards for computers .....		3679-E1101	06/94	89.2	86.6	86.6	-2.4	0
Peripheral controller boards, including graphic boards and drive controllers .....		3679-E13	07/94	81.0	80.3	79.3	-10.5	-1.2
LAN and related communication boards .....		3679-E15	06/94	100.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other circuit board assemblies for use with computer systems .....		3679-E19	06/94	96.4	95.5	95.5	-1.5	0
Other circuit board assemblies and assembly receipts .....		3679-E9	06/94	100.7	100.8	100.8	.7	0
Receipts for contracted assembly .....		3679-E91	06/94	97.4	97.1	97.1	-.4	0
All other PC board assemblies .....		3679-E92	06/94	102.0	102.2	102.2	1.1	0
Other electronic components, n.e.c. ....		3679-F	06/94	96.6	96.7	96.6	0	-1
Static power supplies and related devices, excluding rectifier assemblies .....		3679-F07	06/82	153.3	153.5	153.2	.5	-2
Static power supplies, regulated .....		3679-F0701	06/82	148.1	148.7	148.5	1.2	-1
Electronic cable harness assemblies .....		3679-F08	06/82	116.4	116.4	116.4	-.1	0
Liquid crystal display (LCD) devices .....		3679-F11	06/94	117.1	117.1	117.1	-.3	0
Electronic enclosures .....		3679-F15	06/94	102.3	102.7	102.7	1.0	0
All other electronic components, n.e.c. (including rectifier assemblies) .....		3679-F99	06/82	129.6	129.6	129.6	2.5	0
Secondary products and miscellaneous receipts .....		3679-SM						
Miscellaneous receipts .....		3679-M	06/82	109.8	109.8	109.8	-.1	0
Resales .....		3679-Z89	12/86	86.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3679-S	06/82	110.1	110.1	110.1	0	0
Other secondary products .....		3679-SSS	06/82	113.8	113.8	113.8	0	0
<b>Miscellaneous electrical machinery, equipment, and supplies .....</b>								
369			12/84	112.8	113.2	113.0	.1	-2
<b>Storage batteries .....</b>								
3691			12/84	115.8	115.9	115.7	0	-2
Primary products .....		3691-P	12/84	114.8	114.8	114.7	-.2	-1
Lead acid batteries, 1.5 cubic foot or less .....		3691-3	12/84	112.2	111.8	111.9	-.9	.1
Starting, lighting and ignition (SLI) type .....		3691-31	12/84	110.7	110.3	110.3	-1.0	0
For OEM .....		3691-311	12/84	108.6	108.5	108.5	.5	0
For replacement .....		3691-312	12/84	111.2	110.7	110.8	-1.3	.1
Other than SLI .....		3691-32	12/84	140.3	140.0	140.1	.1	.1
Lead acid batteries, larger than 1.5 cubic foot .....		3691-4	12/84	117.3	119.1	117.5	1.8	-1.3

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Storage batteries—Continued</b>								
Motive power type .....		3691-41	12/84	126.8	128.7	128.6	2.1	-0.1
Industrial truck .....		3691-411	12/84	126.4	126.7	126.5	.9	-2
Storage batteries other than lead acid, including parts .....		3691-5	02/85	141.6	141.6	141.6	1.3	0
Nickel cadmium (sealed or vented) .....		3691-561	12/92	105.8	105.8	105.8	1.8	0
<b>Secondary products and miscellaneous receipts</b>								
Miscellaneous receipts .....		3691-SM						
Resales .....		3691-M	12/92	114.1	123.1	123.1	10.8	0
Secondary products .....		3691-Z89	12/92	114.1	123.1	123.1	10.8	0
Primary batteries, dry and wet .....		3691-S	12/84	126.4	126.4	126.4	0	0
		3692-S	12/92	105.9	105.9	105.9	0	0
<b>Primary batteries, dry and wet</b>								
Primary products .....	3692		12/80	159.1	159.2	157.4	.7	-1.1
Primary cells/batteries, volume of 18.3 cu in or less .....		3692-P	12/80	163.0	163.4	161.4	.7	-1.2
Other primary cells/batteries, volume of 18.3 cu in or less .....		3692-5	12/92	109.2	109.4	107.8	.5	-1.5
Primary cells/batteries, volume greater than 18.3 cu in .....		3692-514	12/92	105.6	105.0	99.6	-8.6	-5.1
Secondary products and miscellaneous receipts .....		3692-6	12/92	105.5	105.7	105.3	1.3	-4
		3692-SM						
<b>Electrical equipment for internal combustion engines</b>								
Primary products .....	3694		12/82	128.0	128.9	128.9	.4	.0
Ignition harness and cable sets .....		3694-P	12/82	124.3	125.2	125.3	.6	.1
Ignition harness sets .....		3694-1	12/82	122.5	122.9	122.9	-2.1	0
Ignition harness sets, automotive type .....		3694-11	12/82	114.7	115.2	115.2	-2.6	0
Cable sets .....		3694-111	12/87	102.0	102.4	102.4	-2.9	0
Cable sets, automotive type .....		3694-13	12/82	139.2	139.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Battery charging alternators, generators, and regulators .....		3694-131	12/82	137.5	137.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Battery charging alternators and generators .....		3694-2	12/82	129.4	132.6	130.4	1.2	-1.7
All other new alternators and generators, except farm lighting .....		3694-22	12/82	127.8	131.0	128.8	1.2	-1.7
Alternators and generators, factory rebuilt, all types .....		3694-226	06/83	271.5	266.7	266.7	9.4	0
Regulators for battery charging generators & altern., new & rebuilt .....		3694-228	12/82	129.8	133.6	133.2	2.2	-3
Starting motors .....		3694-24	12/87	124.9	124.9	122.2	-6	-2.2
Starting motors, rebuilt, all types .....		3694-3	12/82	119.8	122.1	119.8	-2	-1.9
Spark plugs .....		3694-381	12/82	155.6	158.5	156.0	.4	-1.6
Other complete electrical &/or electronic equip. for internal combustion engines .....		3694-4	12/82	116.0	116.0	116.0	-1.0	0
Ignition coils, all types .....		3694-5	12/82	114.9	114.9	116.4	1.7	1.3
Other complete electrical &/or electronic equip. incl. engine control equip .....		3694-51	12/82	131.5	132.1	132.1	.5	0
Components & parts for engine electrical &/or electronic equip .....		3694-597	12/95	100.8	100.7	100.9	.5	.2
Armatures, field coils and drive-end housings for cranking motors .....		3694-6	12/82	161.7	162.9	163.0	.9	.1
Parts for ignition distributors .....		3694-611	12/82	165.6	( <sup>3</sup> )	165.6	-3.2	( <sup>3</sup> )
Distributor heads and rotors .....		3694-63	12/82	193.0	( <sup>3</sup> )	193.0	0	( <sup>3</sup> )
Other components & parts for engine electrical &/or electronic equip .....		3694-632	12/82	164.2	( <sup>3</sup> )	164.2	0	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3694-698	12/82	121.3	123.6	122.9	1.5	-6
Miscellaneous receipts .....		3694-SM						
Resales .....		3694-M	01/83	146.5	149.7	147.4	1.2	-1.5
Secondary products .....		3694-Z89	01/83	146.5	149.7	147.4	1.2	-1.5
Other secondary products .....		3694-S	12/82	128.2	128.7	128.7	-4	0
Motor vehicle parts and accessories .....		3694-SSS	12/82	134.5	135.2	135.3	-4	.1
		3714-S	12/82	140.1	139.6	139.6	-1	0
<b>Magnetic and optical recording media</b>								
Primary products .....	3695		06/91	80.6	80.5	80.2	-1.5	-4
Tape .....		3695-P	06/91	81.1	81.0	80.7	-1.5	-4
Flexible magnetic disks .....		3695-1	06/91	79.9	( <sup>3</sup> )	79.9	-1.4	( <sup>3</sup> )
3 1/2 inch and other flexible disks less than 5 1/4 inches .....		3695-2	06/91	71.7	71.7	71.7	2.6	0
Flexible disks 5 1/4 inches and larger .....		3695-201	06/82	52.1	( <sup>3</sup> )	52.1	0	( <sup>3</sup> )
Rigid (hard) magnetic disks .....		3695-202	06/91	67.7	67.7	67.7	4.8	0
3 1/2 inch and other rigid (hard) disks less than 5 1/4 inches .....		3695-3	06/91	94.8	94.2	92.1	-5.1	-2.2
		3695-301	06/91	79.3	( <sup>3</sup> )	75.3	-20.1	( <sup>3</sup> )
<b>Electrical equipment and supplies, not elsewhere classified</b>								
Primary products .....	3699		12/85	117.8	118.4	118.4	.6	0
Electronic teaching, training, & simulation machines and aids .....		3699-P	12/85	118.4	118.8	118.8	.4	0
Electronic trainers and simulators .....		3699-1	12/91	108.2	108.2	108.2	0	0
Laser systems and equipment (excl communication, medical and surveying types) .....		3699-181	12/91	108.4	108.4	108.4	0	0
Laser generator, power supplies, and other laser equipment & components sold separately .....		3699-2	12/85	99.0	99.0	98.8	-2	-2
Other electrical products, not elsewhere classified .....		3699-268	12/91	98.0	98.1	97.6	-5	-5
Automatic garage door openers and other electrical door openers .....		3699-4	12/85	111.8	111.8	111.6	.2	-2
Other electrical products, n.e.c. (including christmas tree lighting sets) .....		3699-479	12/91	102.2	102.2	101.4	-8	-8
Ultrasonic equipment (except medical) .....		3699-496	12/85	113.8	113.8	113.8	.6	0
Appliance wire and flexible cord sets .....		3699-5						
Other electronic systems and equipment, n.e.c. .....		3699-6	12/85	144.4	144.6	144.6	-8	0
Amplifiers, except audio, rf power, and video, sold separately .....		3699-7	12/91	100.7	102.2	102.2	1.6	0
Particle accelerator electronics equipment and subassemblies .....		3699-769	12/91	109.4	110.4	110.4	1.8	0
Other electronic systems, equipment, and subassemblies, n.e.c. .....		3699-777	12/91	106.7	106.7	106.7	1.8	0
Secondary products and miscellaneous receipts .....		3699-788	12/91	100.0	103.9	103.9	3.9	0
Miscellaneous receipts .....		3699-SM						
		3699-M	01/86	78.3	78.5	78.5	.4	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Electrical equipment and supplies, not elsewhere classified—Continued								
Contract work and other miscellaneous receipts .....		3699-XY9	12/91	52.0	( <sup>3</sup> )	52.6	( <sup>3</sup> )	( <sup>3</sup> )
Resales .....		3699-Z89	01/86	95.6	95.6	95.6	0	0
Secondary products .....		3699-S	12/85	137.3	140.4	140.4	2.3	0
Transportation equipment .....	37		12/84	135.4	134.8	134.0	-1	-6
Motor vehicles and motor vehicle equipment .....	371		12/84	131.2	130.2	129.0	-1.1	-9
Motor vehicles and passenger car bodies .....	3711		06/82	141.7	140.3	138.6	-1.4	-1.2
Primary products .....		3711-P	06/82	141.2	139.7	138.0	-1.5	-1.2
Passenger cars and chassis .....		3711-1	06/82	136.3	134.7	132.5	-2.0	-1.6
Passenger cars .....		3711-111	06/82	136.3	134.7	132.5	-2.0	-1.6
Trucks, truck tractors and truck chassis .....		3711-2	06/82	150.2	148.7	147.7	-1.0	-7
Trucks, truck tractors and truck chassis: 10,000 lbs. and less .....		3711-201	06/82	160.5	158.5	157.3	-1	-8
Trucks, truck tractors, and truck chassis: 19,501 or more .....		3711-203	06/87	125.4	125.9	125.8	-4.8	-1
19,501 to 26,000 lbs. ....		3711-20323	06/87	127.3	127.1	129.5	-2.3	1.9
33,001 or more .....		3711-20326	06/87	128.7	130.2	130.5	.5	-2
Buses and fire department vehicles .....		3711-3	06/82	150.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Fire department vehicles .....		3711-3B	06/82	159.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3711-SM						
Resales .....		3711-Z89	09/93	( <sup>3</sup> )	( <sup>3</sup> )	122.7	0	( <sup>3</sup> )
Truck and bus bodies .....	3713		12/82	152.8	153.4	153.2	2.5	-1
Primary products .....		3713-P	12/82	153.1	153.7	153.5	2.7	-1
Truck, bus and other vehicle bodies (sold separately) .....		3713-1	12/82	150.8	151.7	151.2	3.4	-3
Truck bodies .....		3713-1A	12/82	152.1	152.3	152.4	2.0	.1
Vans (unit/body cab) .....		3713-121	12/82	141.0	141.0	141.0	-8	0
Multistop .....		3713-12111	03/83	134.0	( <sup>3</sup> )	134.0	( <sup>3</sup> )	( <sup>3</sup> )
All other vans, including panel and food service .....		3713-12115	06/95	104.6	104.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
General cargo vans .....		3713-122	12/87	127.1	127.5	127.5	.1	0
Food service (refrigerated or not) .....		3713-12212	06/95	103.2	103.2	103.2	.8	0
All other general cargo vans .....		3713-12213	12/87	126.0	126.3	126.3	-5	0
Beverage trucks .....		3713-125	12/82	126.4	126.4	126.4	0	0
Specialized bodies .....		3713-13	12/87	140.1	140.4	140.4	3.8	0
Utility (line and service, repair type) .....		3713-13602	01/83	151.9	153.5	153.4	3.2	-1
Rescue and ambulance .....		3713-138	01/91	113.4	113.4	113.4	-2.3	0
Refuse and garbage (packer type) .....		3713-139	12/82	177.3	176.5	176.5	6.7	0
Front loading .....		3713-13901	12/82	176.4	174.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Rear loading .....		3713-13902	12/82	182.5	182.5	182.5	5.2	0
Side loading .....		3713-13903	08/83	192.0	191.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other refuse and garbage truck bodies .....		3713-13904	06/93	119.3	( <sup>3</sup> )	119.3	6.9	( <sup>3</sup> )
Dump .....		3713-133	12/82	150.0	150.4	151.1	1.9	.5
Stake/platform/grain .....		3713-134	12/82	161.6	161.3	161.1	8.5	-1
All other bodies for transporting goods .....		3713-135	12/82	145.3	145.3	145.3	0	0
Bus bodies .....		3713-1B	12/82	128.1	( <sup>3</sup> )	129.0	( <sup>3</sup> )	( <sup>3</sup> )
Other vehicle bodies .....		3713-1C	12/87	138.2	138.5	138.5	8.0	0
Other bodies, including truck cabs, truck beds, truck kits .....		3713-156	12/87	138.2	138.5	138.5	8.0	0
Complete vehicles produced on purchased chassis .....		3713-2	12/82	161.2	161.5	161.7	1.8	.1
Emergency vehicles and hearses .....		3713-2A	12/82	177.0	178.2	178.7	3.0	.3
Ambulances .....		3713-221	12/82	168.0	168.0	168.0	1.6	0
Buses .....		3713-2B	12/82	164.4	164.4	164.4	( <sup>3</sup> )	0
Other highway vehicles .....		3713-2C						
All other highway vehicles .....		3713-245	06/95	104.9	104.7	104.7	1.2	0
Secondary products and miscellaneous receipts .....		3713-SM						
Miscellaneous receipts .....		3713-M	12/82	161.1	161.1	161.1	.8	0
Resales .....		3713-Z89	01/95	135.1	135.1	135.1	1.1	0
Secondary products .....		3713-S	12/82	137.8	138.0	138.1	1.6	.1
Motor vehicles and passenger car bodies .....		3711-S	12/82	157.4	157.4	157.4	( <sup>3</sup> )	0
Other secondary products .....		3713-SSS	12/82	136.3	136.0	136.2	-4	.1
Motor vehicle parts and accessories .....		3714-S	06/95	101.6	102.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Truck trailers .....		3715-S	12/82	110.2	110.3	110.3	.1	0
Motor vehicle parts and accessories .....	3714		12/82	113.3	113.4	113.3	-8	-1
Primary products .....		3714-P	12/82	112.4	112.4	112.4	-5	0
Rebuilt parts .....		3714-A	12/82	138.4	137.7	137.7	-2.3	0
Clutch disc and pressure plates .....		3714-326	12/82	127.2	128.3	128.2	.8	-1
Gasoline engines .....		3714-331	12/82	153.1	154.7	154.7	-6	0
Other rebuilt parts .....		3714-398	12/82	138.1	137.7	137.7	-2.8	0
Gasoline engines and gasoline engine parts, new .....		3714-2	12/88	100.0	100.0	100.0	-7	0
Gasoline engines, new .....		3714-201	04/83	109.9	109.9	109.9	-9	0
Radiators, complete .....		3714-228	12/82	121.6	121.3	122.7	-1.2	1.2
Radiator shells and cores .....		3714-229	02/89	163.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other parts and accessories for gasoline automotive engines, new .....		3714-235	12/88	109.4	109.4	109.4	.3	0
Filters, new .....		3714-4	12/82	113.9	114.3	114.3	1.4	0
Oil filters, light duty (car and light truck) .....		3714-401	12/88	111.4	111.4	111.4	.5	0
Fuel filters, light duty (car and light truck) .....		3714-403	12/88	104.5	105.1	105.1	1.3	0
Exhaust system parts, new .....		3714-5	12/88	117.5	119.3	118.6	1.9	-6
Mufflers, including standard, sports or glass packs & resonators .....		3714-501	12/82	148.8	150.1	150.0	3.7	-1

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Motor vehicle parts and accessories—Continued</b>								
Pipes .....		3714-502	12/82	145.2	153.8	153.8	6.2	0
Drive train components, new, except wheels and brakes .....		3714-6	12/88	105.6	105.6	105.6	-.5	0
Transmissions and transmission parts, except auxiliary .....		3714-61	12/82	112.6	112.6	112.5	-.3	-.1
Car and light truck type transmissions .....		3714-611	12/88	107.2	107.2	107.3	-.4	-.1
Manual transmissions .....		3714-61104	12/94	99.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Transmission parts .....		3714-613	12/88	100.8	100.8	100.5	-.5	-.3
Parts for automatic transmissions .....		3714-61314	12/82	101.4	101.4	101.1	-.8	-.3
Drive shafts .....		3714-632	12/88	113.0	113.0	113.0	1.3	0
Axles and axle parts .....		3714-635	12/88	103.0	103.0	103.0	-1.0	0
Other drivetrain components .....		3714-637	12/94	97.2	97.3	97.0	-2.2	-.3
Motor vehicle wheels, new .....		3714-7	12/88	114.3	115.5	115.5	-.9	0
Car and light truck type wheels .....		3714-71	12/82	130.2	132.0	131.9	-.5	-.1
Aluminum .....		3714-712	12/88	86.6	88.8	88.8	-.6	.0
Brake parts and assemblies, new .....		3714-8	12/88	107.1	107.1	107.3	-.7	.2
Brake cylinders, master, sold separately .....		3714-802	11/89	122.9	122.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Brake rotor/discs, sold separately .....		3714-806	12/88	103.8	( <sup>3</sup> )	103.8	-5.2	( <sup>3</sup> )
Brake drums, sold separately .....		3714-807	12/88	102.7	102.5	102.5	-3.6	0
Metallic or semimetallic brake linings, except asbestos .....		3714-809	12/94	101.3	101.4	103.1	2.3	1.7
Antiskid systems and other brake parts .....		3714-812	12/88	111.3	111.3	111.3	-.4	0
All other motor vehicle parts and accessories, new .....		3714-9	12/88	106.7	106.4	106.3	-.9	-.1
Automotive frames .....		3714-902	12/88	104.5	104.5	104.5	-.4	0
Heaters, heater cores, and other heater parts .....		3714-904	12/88	111.4	111.0	111.1	2.4	.1
Steering idler arms, drag links, and control arms .....		3714-907	12/82	124.9	124.9	124.9	0	0
All other parts and accessories .....		3714-919	12/82	110.5	110.3	110.1	-.6	-.2
Steering wheels, columns, & gearboxes .....		3714-921	12/94	100.8	99.1	99.1	-1.3	0
Secondary products and miscellaneous receipts .....		3714-SM						
Miscellaneous receipts .....		3714-M	12/82	123.6	124.4	124.4	-4.6	0
Contract work and other miscellaneous receipts .....		3714-XY9	12/88	99.1	99.1	99.1	-3.4	0
Resales .....		3714-Z89	12/82	133.0	133.9	133.9	-4.7	0
Secondary products .....		3714-S	12/82	123.5	122.8	123.0	-.9	.2
Engine electrical equipment .....		3694-S	12/82	116.4	114.7	114.8	-1.9	.1
Other secondary products .....		3714-SSS	12/82	126.4	126.1	126.2	-.5	.1
<b>Truck trailers .....</b>	<b>3715</b>		12/79	147.4	147.8	147.8	.3	0
Primary products .....		3715-P	12/79	145.0	145.3	145.4	0	.1
Truck trailers and chassis (10,000 lbs. per axle and over) .....		3715-1	12/79	143.9	144.1	144.0	-.3	-.1
Vans .....		3715-1A	12/79	150.3	150.4	150.3	-.5	-.1
Closed top vans .....		3715-11	12/80	146.2	146.3	146.2	-.6	-.1
All other closed-top dry freight vans, all material types .....		3715-116	12/95	97.0	97.1	97.1	-.9	0
Tank trailers .....		3715-1B	12/79	144.4	145.1	144.6	-.3	-.3
Tanks for flammable liquids (except casing head transport) .....		3715-121	07/93	107.5	107.5	107.5	( <sup>3</sup> )	0
All other tank trailers, including non-coated for chemicals and acids .....		3715-124	12/86	136.3	136.3	136.3	0	0
Complete trailer units (10,000 lbs. per axle and over), except vans and tanks .....		3715-1D	12/80	133.8	134.2	134.3	.5	.1
Low-bed heavy haulers .....		3715-141	12/79	136.7	( <sup>3</sup> )	136.7	1.1	( <sup>3</sup> )
Low bed heavy haulers, less than 40 ton capacity .....		3715-1411	12/80	138.6	( <sup>3</sup> )	138.6	.9	( <sup>3</sup> )
Low bed heavy haulers, 40 ton or more capacity .....		3715-1412	12/80	127.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Bulk commodity and dry materials, including pneumatic and mechanical discharge .....		3715-142	12/79	129.8	129.8	130.5	.3	.5
Dump trailers and chassis, highway type .....		3715-143	12/79	146.2	147.9	147.9	1.7	0
Platform trailers .....		3715-146	12/79	138.9	138.8	138.8	-.8	0
Other trailer units, except detachable .....		3715-149	12/79	123.3	123.3	123.6	0	.2
Truck trailers and chassis, under 10,000 lbs. per axle .....		3715-2	11/84	137.0	138.7	139.9	3.6	.9
Other truck trailers, under 10,000 lbs. per axle .....		3715-22	11/84	137.0	138.7	139.9	3.6	.9
Secondary products and miscellaneous receipts .....		3715-SM						
Secondary products .....		3715-S	12/79	159.8	161.8	161.2	1.8	-.4
<b>Motor homes built on purchased chassis .....</b>	<b>3716</b>		06/84	143.2	143.0	143.4	1.6	.3
Primary products .....		3716-P	06/84	144.0	143.8	144.3	1.7	.3
Conventional (type A) .....		3716-101	06/84	145.6	145.6	145.6	1.5	0
Chopped van or mini (type C) .....		3716-105	06/84	145.6	145.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Aircraft and parts .....</b>	<b>372</b>		06/85	142.4	142.6	142.6	1.6	0
<b>Aircraft .....</b>	<b>3721</b>		12/85	141.8	142.0	142.2	1.5	.1
Primary products .....		3721-P	12/85	140.5	140.6	140.8	1.6	.1
Complete civilian aircraft .....		3721-5	12/85	149.2	149.3	149.4	2.2	.1
Fixed wing powered (single and multie engine) .....		3721-51	12/85	149.6	149.6	149.8	2.3	.1
4,405 lbs. (2,000 kg.) unladen weight or less .....		3721-512	12/92	124.5	( <sup>3</sup> )	126.9	5.8	( <sup>3</sup> )
Unladen weight exceeding 4,405 lbs (2,000 kg.) .....		3721-513	12/92	115.7	115.8	115.8	2.1	0
Rotary wing (helicopters, autogiros) .....		3721-53	12/85	131.5	133.1	133.1	1.3	0
4,405 lbs. (2,000 kg.) unladen weight or less .....		3721-532	12/92	103.8	104.0	104.0	.4	0
Modifications, conversions, and overhaul of previously accepted aircraft .....		3721-7						
For civilian customers .....		3721-721	12/85	126.1	118.7	118.7	-4.0	0
Aeronautical services on complete aircraft .....		3721-8	12/85	217.0	223.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3721-SM						
Secondary products .....		3721-S	12/85	125.9	126.9	126.9	.8	0
Aircraft equipment, not elsewhere classified .....		3728-S	12/85	123.2	124.2	124.2	.8	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Aircraft engines and engine parts .....	3724		12/85	135.9	136.1	134.7	1.5	-1.0
Primary products .....		3724-P	12/85	136.3	136.3	134.7	1.6	-1.2
Aircraft engines for military aircraft .....		3724-1	12/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Aircraft engines for military aircraft .....		3724-112	12/91	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Aircraft engines for civilian aircraft .....		3724-2	12/85	140.9	140.9	141.3	3.7	.3
Reciprocating, turbojet, and turbofan aircraft engines .....		3724-211	12/91	112.1	112.1	112.5	4.0	.4
Turbohaft (turbo-prop) and other engines excluding missile & space engines .....		3724-213	12/91	117.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Aeronautical services on aircraft engines .....		3724-3	12/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Aircraft engine parts and accessories .....		3724-4	12/85	141.8	141.9	140.3	1.5	-1.1
Aircraft engines parts/accessories for military aircraft engines .....		3724-41	12/91	107.2	107.2	104.0	-1.6	-3.0
For all other aircraft engines .....		3724-412	12/91	112.2	112.3	105.7	-3.2	-5.9
Aircraft engines parts/accessories for civilian aircraft engines .....		3724-42	12/91	120.3	120.4	120.3	3.4	-1.1
For reciprocating or rotary internal combustion engines .....		3724-421	12/91	117.1	117.1	117.1	3.1	0
For all other aircraft engines .....		3724-422	12/91	122.5	122.6	122.5	3.6	-1.1
Secondary products and miscellaneous receipts .....		3724-SM						
Secondary products .....		3724-S	12/85	138.4	140.1	140.1	1.2	0
Turbines and turbine generator sets .....		3511-S	12/85	133.7	133.7	133.7	0	0
Other secondary products .....		3724-SSS	12/85	134.5	136.9	136.9	1.8	0
Aircraft parts and auxiliary equipment, n.e.c. ....	3728		06/85	138.6	138.5	139.3	2.3	.6
Primary products .....		3728-P	06/85	139.4	139.3	139.8	1.7	.4
Aircraft parts and equipment, except propellers, rotors, and parts .....		3728-2	06/85	137.3	137.1	137.5	1.6	.3
Aircraft hydraulic subassemblies .....		3728-22	06/85	117.8	117.9	117.9	-3.9	0
For civilian aircraft .....		3728-222	06/85	121.5	121.7	121.7	-2.2	0
Other aircraft subassemblies and parts, except aircraft propellers and helicopter rotors .....		3728-25	06/85	140.7	140.5	141.0	2.2	.4
For military aircraft .....		3728-251	06/85	140.1	139.4	139.9	1.5	.4
For civilian aircraft .....		3728-252	06/85	138.8	138.8	139.3	2.4	.4
Aircraft propellers and helicopter rotors .....		3728-6	12/91	115.2	115.2	118.6	4.2	3.0
Helicopter rotors and parts .....		3728-614	12/94	102.2	102.2	102.9	2.5	.7
Secondary products and miscellaneous receipts .....		3728-SM						
Secondary products .....		3728-S	06/85	143.9	144.0	146.7	5.3	1.9
Aircraft engines and engine parts .....		3724-S	06/85	113.6	113.3	113.4	-2	.1
Ship and boat building and repairing .....	373		12/84	141.0	142.5	141.0	2.8	-1.1
Ship building and repairing .....	3731		12/85	132.7	134.3	131.9	2.2	-1.8
Primary products .....		3731-P	12/85	133.6	135.3	132.8	2.3	-1.8
Nonpropelled ships, new, U.S. military and nonmilitary .....		3731-1	12/85	116.0	117.1	119.8	( <sup>3</sup> )	2.3
Tank barges .....		3731-112	06/96	102.9	104.9	104.9	( <sup>3</sup> )	0
Self-propelled ships, new, U.S. military .....		3731-2						
Self-propelled ships, new, U.S. military .....		3731-211	12/85	132.5	135.3	130.7	( <sup>3</sup> )	-3.4
Self-propelled ships, new, nonmilitary .....		3731-3	12/85	154.9	154.5	155.7	2.0	.8
Tugboats and towboats .....		3731-334	06/96	101.6	103.2	103.0	( <sup>3</sup> )	-2.2
Other self-propelled nonmilitary ships .....		3731-339	12/88	135.1	135.1	135.1	( <sup>3</sup> )	0
Ship repair, conversion, reconversion, U.S. military .....		3731-4	12/85	136.1	136.0	136.0	2.3	0
All other repairs .....		3731-413	06/96	102.9	102.8	102.8	( <sup>3</sup> )	0
Ship repair, conversion, reconversion, nonmilitary .....		3731-6	12/85	124.0	124.2	124.4	2.6	.2
All other repairs .....		3731-621	06/96	102.3	102.5	102.7	( <sup>3</sup> )	.2
Miscellaneous receipts .....		3731-M	05/89	100.0	100.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Boat building and repairing .....	3732		12/81	162.9	163.9	164.8	4.0	.5
Primary products .....		3732-P	12/81	162.8	163.9	164.1	3.7	.1
Outboard motorboats .....		3732-2	12/81	168.2	168.8	168.9	3.4	.1
Wood and metal .....		3732-24	12/88	136.5	136.6	136.6	1.0	0
Other outboard motorboats including bass, houseboats, center consoles, etc. ....		3732-246	06/96	101.5	102.1	102.1	( <sup>3</sup> )	0
Plastics (reinforced), fiberglass .....		3732-25	12/88	124.4	125.0	125.2	5.0	.2
Runabouts .....		3732-251	12/88	127.5	128.0	128.0	5.2	0
Cabin cruisers .....		3732-253	12/88	111.2	113.8	113.8	( <sup>3</sup> )	0
Other outboard motorboats .....		3732-256	06/96	103.9	104.1	104.3	( <sup>3</sup> )	.2
Inboard motorboats .....		3732-3	12/81	166.4	168.7	168.8	2.3	.1
Runabouts .....		3732-321	12/81	160.7	163.8	163.8	-4	0
Less than 26 ft. LOA .....		3732-32101	12/88	125.5	128.0	128.0	-3	0
Cabin cruisers .....		3732-322	12/81	170.6	172.6	172.6	3.4	0
26 ft. to less than 40 ft. LOA .....		3732-32202	12/88	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
40 ft. to less than 65 ft. LOA .....		3732-32203	12/88	137.9	137.9	137.9	3.1	0
Other inboard motorboats .....		3732-324	06/96	102.6	102.6	103.5	( <sup>3</sup> )	.9
Inboard-outdrive motorboats .....		3732-4	12/81	152.0	153.3	153.3	5.7	0
Runabouts .....		3732-431	06/96	103.9	105.1	105.1	( <sup>3</sup> )	0
Cabin cruisers .....		3732-441	06/96	103.4	103.8	103.8	( <sup>3</sup> )	0
Other inboard-outdrive motorboats .....		3732-451	06/96	102.6	103.8	103.8	( <sup>3</sup> )	0
All other boats .....		3732-7	12/81	161.2	161.2	161.6	4.6	.2
Sailboats, with or without auxiliary power .....		3732-71	12/81	163.5	163.5	164.1	5.1	.4
13.13 ft. to 21.33 ft. LOA .....		3732-71102	06/96	102.9	102.9	102.9	( <sup>3</sup> )	0
29.53 ft. to 39.03 ft. LOA .....		3732-71104	06/96	109.4	109.4	110.5	( <sup>3</sup> )	1.0
Other boats .....		3732-72	12/81	154.2	154.2	154.2	3.0	0
Canoes .....		3732-721	12/88	137.6	137.6	137.6	1.5	0

See footnotes at end of table.



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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Boat building and repairing—Continued								
All other boats, n.e.c. ....		3732-723	12/88	129.9	129.9	129.9	3.3	0
Boat repair, military and non-military .....		3732-8	12/81	171.3	171.8	173.1	2.4	.8
Repair of non-military boats .....		3732-821	12/81	171.3	171.8	173.1	2.4	.8
Miscellaneous receipts .....		3732-M	12/88	133.1	134.0	144.8	( <sup>3</sup> )	8.1
Contract work and miscellaneous receipts .....		3732-XY9	06/96	( <sup>3</sup> )	106.2	106.2	( <sup>3</sup> )	0
Resales .....		3732-Z89	12/88	130.8	132.2	147.0	( <sup>3</sup> )	11.2
Secondary products .....		3732-S	12/81	165.3	165.3	165.3	( <sup>3</sup> )	0
Railroad equipment .....	374		06/84	132.0	126.0	126.7	-2.6	.6
Railroad equipment .....	3743		06/84	131.9	125.9	126.6	-2.6	.6
Primary products .....		3743-P	06/84	135.1	128.4	129.1	-2.8	.5
Locomotives and locomotive parts .....		3743-1	06/84	138.7	127.2	127.6	-3.8	.3
Air brake equipment and all other locomotive parts, excl. wheels and axles .....		3743-173	06/84	142.8	118.8	119.6	-8.3	.7
Passenger and freight train cars, new (excl. parts) .....		3743-2	06/84	131.6	127.6	128.8	-2.6	.9
Freight train cars, new .....		3743-2A	06/84	131.1	127.0	128.3	-2.7	1.0
Street, subway, trolley, and rapid transit cars, all rebuilt cars, and all parts .....		3743-3	06/84	133.5	129.6	130.1	-1.7	.4
Parts and accessories for railroad and street cars .....		3743-37	06/84	128.5	123.8	124.5	-2.0	.6
Air brake equipment .....		3743-371	06/84	124.4	117.3	117.8	( <sup>3</sup> )	.4
Hooks and other coupling devices, buffers, and parts thereof .....		3743-374	06/96	100.2	( <sup>3</sup> )	98.5	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3743-SM						
Secondary products .....		3743-S	09/96	100.0	100.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3743-SS	09/96	100.0	100.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Motorcycles, bicycles, and parts .....	375		12/84	122.8	122.4	122.9	-2	.4
Motorcycles, bicycles, and parts .....	3751		12/84	122.8	122.4	122.9	-2	.4
Primary products .....		3751-P	12/84	126.8	126.3	126.8	-4	.4
Bicycles, adult tricycles, unicycles & parts (excl. childrns 2-whl sdwlk cycls w/semi-pneu trs) .....		3751-1	12/84	109.4	109.3	109.4	-3.2	.1
Bicycles, complete, with one or both wheels 25.6 inches (65 cm) or more .....		3751-111	12/84	108.1	109.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
More than 10 speeds .....		3751-11106	06/92	76.9	76.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts for bicycles, including frame sets and motorbike parts interchangeable with bicycle part .....		3751-171	12/84	122.0	121.9	122.0	.3	.1
Frames, forks, and parts thereof .....		3751-17101	06/92	101.6	101.6	101.6	.6	0
Other bicycle parts, incl. freewheel sprockets and hubs other than coaster braki .....		3751-17106	06/92	89.6	89.6	89.6	.4	0
Motorcycles, motorbikes, mopeds, motorscooters, trail vehicles and parts .....		3751-2	12/84	143.5	142.5	143.6	2.7	.8
Parts, including sidecars, but excluding motorbike parts interchangeable with bicycle parts .....		3751-253	12/84	133.5	129.8	134.0	3.6	3.2
Secondary products and miscellaneous receipts .....		3751-SM						
Miscellaneous receipts .....		3751-M	12/84	124.2	124.2	124.2	0	0
Resales .....		3751-Z89	12/84	126.6	126.6	126.6	1.9	0
Secondary products .....		3751-S	12/84	104.2	103.3	104.2	.9	.9
Miscellaneous transportation equipment .....	379		12/84	122.5	122.8	122.7	.7	-1
Travel trailers and campers .....	3792		06/84	129.1	129.2	129.1	.1	-1
Primary products .....		3792-P	06/84	130.1	130.2	130.2	.1	0
Travel trailers (with rigid structures) .....		3792-1	06/84	129.6	129.3	129.3	-4	0
Conventional travel trailers .....		3792-11	06/90	107.1	106.8	106.8	0	0
20 feet to 24 feet 11 inches in length .....		3792-113	06/90	107.4	106.6	106.6	.9	0
25 feet to 29 feet 11 inches in length .....		3792-114	06/90	103.1	103.1	103.1	-5	0
30 feet or more, including park models .....		3792-115	06/90	108.2	108.2	108.2	-6	0
Fifth wheel travel trailers .....		3792-12	06/90	115.9	115.8	115.8	-6	0
Less than 30 feet in length .....		3792-125	06/90	109.8	109.5	109.5	-1.6	0
30 feet or more in length .....		3792-128	06/90	122.2	122.2	122.2	0	0
Camping trailers, campers, pickup covers and parts .....		3792-2	06/84	131.3	132.2	132.1	.8	-1
Fold down camping trailers .....		3792-242	06/84	138.8	138.8	138.8	.4	0
Truck campers (slide-on) .....		3792-244	06/84	158.2	158.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Pickup truck caps or box covers .....		3792-247	06/84	129.8	132.2	131.9	1.5	-2
Secondary products and miscellaneous receipts .....		3792-SM						
Secondary products .....		3792-S	06/84	128.9	128.9	128.9	8.0	0
Transportation equipment, not elsewhere classified .....	3799		06/85	127.8	128.5	128.4	1.4	-1
Primary products .....		3799-P	06/85	127.8	128.6	128.6	1.6	0
Self-propelled golf carts and industrial in-plant personnel carriers and parts .....		3799-3	06/85	129.2	129.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Self-propelled golf carts (electric and gas powered) and in-plant personnel carriers .....		3799-382	06/85	131.7	131.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Automobile and light truck trailers .....		3799-6	12/92	110.6	111.3	111.1	2.1	-2
Horse trailers, excluding those pulled by truck tractors .....		3799-601	12/92	114.3	116.4	115.7	1.4	-6
Boat trailers .....		3799-602	06/85	131.8	131.9	131.9	1.9	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Transportation equipment, not elsewhere classified—Continued								
Other, incl. general utility, commercial display, etc. for transport of goods .....		3799-608	12/92	108.7	108.8	108.9	3.2	0.1
Transportation equipment, n.e.c., including all-terrain vehicles .....		3799-9	06/85	122.2	123.1	123.1	1.7	0
All-terrain vehicles, electric or gas driven (off-road, flotation wheels or full tracks) .....		3799-903	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts for all-terrain vehicles .....		3799-904	06/85	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Trailer hitches (for travel trailers, automobile trailers, and light duty truck trailers) .....		3799-905	12/92	109.1	109.1	109.1	2.2	0
Other miscellaneous transportation equipment including wheelbarrows .....		3799-929	12/92	105.1	105.1	105.1	-4	0
Parts for automobile and light truck trailers, snowmobiles, and other transportation equipment .....		3799-939	12/92	106.1	106.1	106.1	.1	0
Secondary products and miscellaneous receipts .....		3799-SM						
Miscellaneous receipts .....		3799-M	06/85	133.3	133.3	133.3	1.6	0
Resales .....		3799-Z89	06/85	143.4	143.4	143.4	2.3	0
Secondary products .....		3799-S	06/85	123.2	123.5	123.5	.3	0
Other secondary products .....		3799-SSS	12/92	107.3	107.5	107.5	.4	0
Measuring and controlling instruments; photographic, medical, optical goods; watches, clocks .....	38		12/84	125.5	125.7	125.4	.2	-2
Engineering and scientific instruments .....	381		12/85	129.5	129.0	129.0	.9	0
Search, detection, navigation, and guidance systems and aeronautical and nautical nav syst .....	3812		12/91	106.6	106.2	106.2	1.0	0
Primary products .....		3812-P	12/91	105.6	105.1	105.1	1.2	0
Aeronautical, nautical, and navigational instruments (not sending or receiving radio signals) .....		3812-1	12/85	146.3	146.3	146.3	1.9	0
Compasses, indicators, displays, and other instruments .....		3812-12	12/91	115.8	115.8	115.8	2.4	0
All other nautical instruments and aeronautical, nautical, and navigational parts/components .....		3812-15	12/85	164.4	164.4	164.4	2.8	0
Search, detection, navigation and guidance systems and equipment .....		3812-2	12/91	104.7	104.2	104.2	1.1	0
Search, detection, and tracking systems .....		3812-21	12/85	117.2	117.3	117.2	-1.3	-1
Search, detection, and acquisition radar systems and equipment .....		3812-214	12/91	107.3	107.3	107.3	-6	0
Airborne and missile/space search, detection, and acquisition radar systems and equipment .....		3812-21415	12/91	112.8	( <sup>3</sup> )	112.8	-1.1	( <sup>3</sup> )
Electronic warfare and missile systems and equipment .....		3812-23	12/85	101.9	100.4	100.4	4.1	0
Navigation systems and equipment, including ground, airborne, ship, and underwater systems .....		3812-25	12/85	116.4	116.4	116.4	2.2	0
Secondary products and miscellaneous receipts .....		3812-SM						
Miscellaneous receipts .....		3812-M	12/91	109.9	109.9	109.9	-4.5	0
Contract work and other miscellaneous receipts .....		3812-XY9	12/91	109.9	109.9	109.9	-4.5	0
Secondary products .....		3812-S	12/91	115.0	115.0	115.0	3.7	0
Measuring and controlling instruments .....	382		12/84	133.2	133.6	133.7	1.8	.1
Laboratory Apparatus and Furniture .....	3821		12/91	118.7	119.1	118.9	2.1	-2
Primary products .....		3821-P	12/91	119.0	119.3	119.1	2.1	-2
Laboratory apparatus .....		3821-1	12/85	143.1	143.5	143.2	2.4	-2
Laboratory balances and scales .....		3821-11	12/85	130.7	130.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other laboratory apparatus .....		3821-13	12/91	115.8	117.5	117.4	3.3	-1
Laboratory blenders, mixers, stirrers, & other liquid preparation apparatus .....		3821-136	12/85	155.7	156.1	156.0	1.8	-1
Laboratory incubators .....		3821-138	12/91	118.9	121.1	121.1	6.0	0
All other laboratory apparatus not specified above, excluding analytical instruments .....		3821-14	12/85	134.0	133.9	133.8	2.0	-1
Components, parts & accessories for laboratory apparatus (sold separately) .....		3821-15	12/85	131.8	131.8	131.8	2.2	0
Lab. furniture, incl. cabinets, cases, benches, stools, tables, reagent shelves etc. ....		3821-2	12/85	140.5	140.9	140.9	.6	0
Secondary products and miscellaneous receipts .....		3821-SM						
Miscellaneous receipts .....		3821-M	12/91	126.0	127.3	127.1	3.5	-2
Resales .....		3821-Z89	12/91	124.4	125.8	125.6	3.7	-2
Secondary products .....		3821-S	12/91	111.4	111.4	111.4	2.4	0
Automatic building, refrigeration and appliance controls .....	3822		12/79	184.2	186.1	187.0	2.8	.5
Primary products .....		3822-P	12/79	184.7	186.3	187.5	3.0	.6
Building comfort (HVAC) and commercial refrigeration controls .....		3822-1	12/79	200.0	202.9	204.7	3.0	.9
Temperature responsive building controls .....		3822-121	12/79	195.3	197.8	204.7	4.9	3.5
Pneumatic .....		3822-12103	12/79	236.0	244.2	241.0	2.1	-1.3
Electric .....		3822-12104	06/94	101.6	102.4	107.1	5.5	4.6
Pressure responsive .....		3822-125	12/93	103.0	103.0	103.0	1.2	0
Digital controls, excluding upgrades and additions to existing systems .....		3822-185	06/94	106.0	106.8	106.4	2.0	-4
All other HVAC and refrigeration controls .....		3822-198	06/94	99.3	101.4	101.4	2.4	0
Appliance temperature and related controls, automatic .....		3822-2	12/79	143.7	143.8	143.8	1.8	0
Temperature responsive appliance controls .....		3822-211	12/79	149.5	149.6	149.6	3.0	0
Other appliance regulating controls .....		3822-215	12/79	124.4	124.4	124.4	-2	0
Secondary products and miscellaneous receipts .....		3822-SM						
Secondary products .....		3822-S	12/79	185.9	185.9	185.9	1.3	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Industrial process control instruments .....	3823		06/83	147.2	147.5	147.4	3.8	-0.1
Primary products .....		3823-P	06/83	151.5	151.9	151.8	4.5	-1
General purpose/receiver-type instruments and related equipment .....		3823-1	06/83	147.0	147.5	147.1	8.3	-3
Unified architecture type instruments for electronic systems .....		3823-103	06/83	141.7	142.0	141.7	2.6	-2
Other .....		3823-10336	06/83	140.6	141.4	140.6	.7	-6
Non-unified architecture type instruments for electronic systems .....		3823-104	06/88	129.1	129.1	129.1	9.6	0
Industrial multifunction process computers .....		3823-105	06/83	164.1	166.9	164.9	10.0	-1.2
Temperature instruments, excluding receiver type .....		3823-2	06/83	158.2	158.2	158.2	.8	0
Electrical and electronic measuring types .....		3823-201	06/83	153.8	153.8	153.8	.1	0
Controllers .....		3823-20145	06/83	162.7	162.7	162.7	0	0
Other temperature instruments .....		3823-20146	06/83	146.1	146.1	146.1	.3	0
Primary temperature sensors .....		3823-3	06/83	128.8	129.6	129.6	2.0	0
Thermocouples and thermocouple lead wire .....		3823-358	06/83	134.8	136.0	136.0	3.0	0
Pressure measuring instruments, including draft type, other than receiver type .....		3823-4	06/83	148.7	148.7	148.7	1.4	0
Controllers .....		3823-461	06/83	158.7	158.7	158.7	.5	0
Other .....		3823-462	06/83	146.5	146.5	146.5	1.4	0
Flow and liquid level instruments .....		3823-5	06/83	138.3	138.4	138.4	1.4	0
Differential pressure types .....		3823-501	06/83	129.6	129.7	129.7	3.5	0
Other .....		3823-50167	06/83	114.1	114.2	114.2	4.3	0
Electromagnetic, capacitance, and other electric/electronic types .....		3823-502	06/83	140.0	140.2	140.0	.1	-1
Variable area instruments and associated elements .....		3823-503	06/83	145.5	145.5	145.5	0	0
Float and displacement instruments and associated elements .....		3823-504	06/83	157.0	157.0	157.0	.4	0
Turbine, mass-flow, and other types and associated elements .....		3823-505	06/83	141.5	141.5	141.5	-3	0
Continuous process instruments for on-stream gas and liquid analysis .....		3823-7	06/83	132.7	133.0	132.7	.6	-2
Other gas analyzers .....		3823-778	06/83	102.8	( <sup>9</sup> )	102.8	1.4	( <sup>9</sup> )
Other liquid analyzers .....		3823-781	06/83	102.8	102.8	102.8	1.1	0
Instruments for process variables n.e.c. ....		3823-8	03/91	111.5	111.5	111.7	3.3	.2
Electrical and electronic measuring types .....		3823-801	03/91	119.6	119.7	119.9	10.9	.2
Other industrial process instruments and parts for all industrial process instruments .....		3823-9	06/83	161.6	162.1	162.2	4.9	.1
Other industrial process instruments .....		3823-994	12/95	105.3	105.3	105.3	4.8	0
Parts, supplies, accessories, and other equipment n.e.c. ....		3823-999	06/83	176.9	179.5	180.0	5.0	.3
Secondary products and miscellaneous receipts .....		3823-SM						
Miscellaneous receipts .....		3823-M	06/83	136.6	136.6	136.6	1.9	0
Contract work and other miscellaneous receipts .....		3823-XY9	06/88	119.8	119.8	119.8	2.7	0
Secondary products .....		3823-S	06/83	123.7	123.6	123.7	-5	.1
Fluid meters and counting devices .....	3824		12/85	125.3	125.6	124.9	-2	-6
Primary products .....		3824-P	12/85	126.3	126.4	125.7	-6	-6
Integrating and totalizing meters for gas and liquid .....		3824-2	12/85	133.6	134.9	133.6	1.9	-1.0
Gas meters, consumption registering .....		3824-21	12/85	146.6	147.1	147.0	3.5	-1
Diaphragm type, positive displacement .....		3824-212	12/85	139.5	139.5	139.4	3.6	-1
Residential size (up to 400 cu. ft./hr of 0.64 specific gravity gas at 0.5 inches water drop) .....		3824-21222	12/85	137.6	137.1	137.0	2.9	-1
Other sizes including commercial and industrial .....		3824-21224	12/85	146.3	147.6	147.4	5.4	-1
Liquid meters, positive displacement with registers and counters .....		3824-23	12/85	129.3	129.5	127.9	.6	-1.2
Water meters, consumption registering .....		3824-234	12/85	117.2	117.2	115.3	-5	-1.6
Small meters, up to and including 1 inch .....		3824-23433	12/85	120.2	120.2	118.5	-4	-1.4
Counting devices .....		3824-3	12/85	133.7	133.7	133.7	-2	0
Revolution counters, digital incl totalizing, measuring wheels and vehicle operation registers .....		3824-36	12/85	143.0	143.0	143.0	.1	0
Mechanical input .....		3824-361	12/85	154.1	154.1	154.1	3.6	0
Other revolution counters including centrifugal tachometers and event recorders .....		3824-369	02/89	106.7	106.7	106.7	0	0
All other counting devices not specified above, including parking meters .....		3824-38	12/85	109.5	109.5	109.5	-5	0
Motor vehicle instruments .....		3824-4	12/85	93.3	92.9	92.5	-2.3	-4
Other motor vehicle indicating instruments (fuel level, oil pressure, etc.) .....		3824-498	12/85	98.7	98.2	97.8	-2.3	-4
Secondary products and miscellaneous receipts .....		3824-SM						
Miscellaneous receipts .....		3824-M	02/89	118.1	118.1	118.1	.0	.0
Resales .....		3824-Z89	02/89	118.1	118.1	118.1	0	0
Secondary products .....		3824-S	12/85	125.2	126.6	126.6	4.6	0
Electrical measuring and integrating instruments .....	3825		12/83	135.4	135.1	135.3	1.2	.1
Primary products .....		3825-P	12/83	136.2	135.8	136.0	1.2	.1
Integrating instruments .....		3825-1	12/83	109.1	104.7	104.6	-2	-1
Watt-hour meters, AC single phase (except combined types) .....		3825-112	12/83	87.2	87.8	87.8	-1.6	0
Demand meters, AC and combined demand and watt-hour or watt-hour and time switch meters .....		3825-135	08/84	88.9	79.7	79.6	( <sup>9</sup> )	-1
Parts for integrating meters sold separately and integrating-meter test equipment .....		3825-161	12/83	144.1	144.1	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Test equipment for electrical and electronic components, circuits, equipment and motors .....		3825-2	12/83	139.0	138.9	139.1	1.1	.1
Voltage, current, resistance, power and energy testing and measuring equipment .....		3825-21	12/83	159.1	159.1	159.1	1.0	0
Multimeters .....		3825-21A	12/83	148.3	148.3	148.3	1.6	0
Digital and digital/anaioeg electronic multimeters .....		3825-21128	12/83	145.1	145.1	145.1	1.1	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Electrical measuring and integrating instruments—Continued</b>								
Other voltage, current or resistance measuring equipment (except panel meters) .....		3825-21B	12/83	167.4	167.4	167.4	1.3	0
Analog electronic and electrical, except panel .....		3825-21B1	12/83	205.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Digital, electronic (voltmeters, ammeters) .....		3825-21213	12/83	114.1	114.1	114.1	1.5	0
Power and energy test and measurement equipment .....		3825-21C	12/83	153.3	153.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Frequency or time interval measuring or counting equipment .....		3825-22A	12/83	155.6	155.6	155.6	( <sup>3</sup> )	0
Waveform measuring and analyzing equipment .....		3825-22B	12/83	162.0	162.1	162.1	.7	0
Oscilloscopes .....		3825-2221	08/84	162.5	162.7	162.7	.2	0
Other waveform measuring equipment (including spectrum analyzers & low frequency oscillographs) .....		3825-2222	12/83	139.4	139.4	139.4	1.5	0
Signal generating equipment .....		3825-22C	12/83	143.8	140.3	143.8	2.6	2.5
Multiple function test equipment .....		3825-24	12/83	103.0	103.0	103.0	-.1	0
Component part test sets .....		3825-24A	12/83	112.8	112.8	112.8	0	0
Automatic semiconductor test equipment .....		3825-24465	12/83	113.8	113.8	113.8	0	0
Equipment and subassembly test equipment (including loaded printed circuit board testers) .....		3825-245	12/83	114.7	114.7	114.7	0	0
Other test and analysis equipment and associated devices .....		3825-26	12/83	145.2	145.4	145.4	2.0	0
Microwave test equipment n.e.c. ....		3825-26652	12/83	139.5	139.5	139.5	.6	0
Associated devices for test and measurement equipment (probes, decade boxes, shunts) .....		3825-26662	12/83	138.9	139.5	139.5	1.3	0
Network analysers & other communication test equipment .....		3825-26692	06/89	124.1	124.4	124.4	.8	0
Other test equipment, not elsewhere classified .....		3825-26698	12/83	143.3	143.8	143.8	4.9	0
Parts for test equipment .....		3825-26699	06/89	110.4	110.4	110.4	1.0	0
Electrical indicating and recording instruments .....		3825-3	12/83	142.8	142.8	142.8	3.4	0
Panel meters .....		3825-31	12/83	144.9	144.9	144.9	2.0	0
Digital and analog with LED, LCD or neon gas discharge readout ....		3825-31108	12/83	125.9	125.9	125.9	( <sup>3</sup> )	0
Analog, conventional indicator movement, generally + or - 2% accuracy .....		3825-312	12/83	153.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other indicating instruments except panel .....		3825-32	12/83	108.4	108.4	108.4	6.3	0
Other indicating instruments including switchboard and portable, cased or uncased .....		3825-327	12/83	124.2	124.2	124.2	6.2	0
Electrical recording instruments .....		3825-36	12/83	142.3	142.3	142.3	4.8	0
Secondary products and miscellaneous receipts .....		3825-SM						
Miscellaneous receipts .....		3825-M	03/87	132.0	132.0	132.0	-.3	0
Contract work and other miscellaneous receipts .....		3825-XY9	03/87	151.3	151.3	151.3	0	0
Resales .....		3825-Z89	03/87	124.9	124.9	124.9	-.5	0
Secondary products .....		3825-S	12/83	129.7	129.7	129.7	3.0	0
<b>Laboratory analytical instruments</b> .....	<b>3826</b>		12/85	116.5	117.3	117.3	1.6	0
Primary products .....		3826-P	12/85	120.5	121.2	122.0	2.1	.7
Non-clinical laboratory analytical instruments, incl. parts and accessories .....		3826-1	06/91	109.9	110.4	111.0	1.9	.5
Chromatography instruments, excl. amino acid analyzers and industrial process type .....		3826-11	12/85	130.1	130.5	130.4	1.6	-.1
Gas chromatography instruments .....		3826-111	12/85	107.9	108.2	108.2	1.3	0
Liquid chromatography instruments .....		3826-112	12/85	151.0	151.4	151.3	1.7	-.1
HPLC instruments .....		3826-11201	06/91	121.5	122.1	122.0	2.7	-.1
Spectrophotometry and colorimetry instruments, excl. X-ray type .....		3826-12	12/85	144.5	144.5	144.5	.6	0
Optical emission, incl. laser & ICP .....		3826-122	12/85	97.2	97.2	97.2	1.9	0
UV and visible instruments, incl. colorimeters .....		3826-124	12/85	147.4	147.4	147.4	0	0
Mass spectroscopy instruments, excl. SIMS type .....		3826-13						
Spectroscopy, microscopy, and X-ray crystallography instruments, n.e.c. ....		3826-14	06/91	98.2	98.3	98.3	.1	.0
X-ray fluorescence and diffraction instruments .....		3826-141	12/85	110.5	110.7	110.7	.2	0
Other non-clinical laboratory instruments .....		3826-15	06/91	109.0	109.4	110.9	2.8	1.4
Electrophoresis & other electrochemical analysis instruments .....		3826-152	06/91	112.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other non-clinical laboratory analytical instruments .....		3826-159	06/91	108.0	107.9	109.8	2.7	1.8
Parts and accessories for non-clinical instruments, n.e.c. ....		3826-199	06/91	114.2	115.6	116.1	2.7	.4
Clinical laboratory instruments .....		3826-2	12/85	99.0	99.9	101.1	3.2	1.2
Other clinical laboratory instruments .....		3826-209	06/91	101.2	( <sup>3</sup> )	103.5	2.3	( <sup>3</sup> )
Parts and accessories for clinical instruments .....		3826-219	06/91	113.4	113.4	122.3	11.0	7.8
Secondary products and miscellaneous receipts .....		3826-SM						
Miscellaneous receipts .....		3826-M	12/85	120.9	120.9	120.9	.2	0
Contract work and other miscellaneous receipts .....		3826-XY9	12/85	138.7	135.5	135.5	-2.9	0
Resales .....		3826-Z89	09/90	103.8	104.8	104.8	1.4	0
Secondary products .....		3826-S	12/85	90.6	92.3	87.7	-.8	-5.0
<b>Optical instruments and lenses</b> .....	<b>3827</b>		06/91	101.7	103.0	103.3	.2	.3
Primary products .....		3827-P	06/91	100.8	102.2	102.5	-.1	.3
Sighting, tracking and fire-control equipment .....		3827-1	12/85	109.3	112.5	108.9	-5.1	-3.2
Binoculars and astronomical instruments .....		3827-2	06/91	103.1	103.1	103.1	2.0	0
Other optical instruments .....		3827-3	06/91	96.5	97.5	100.1	2.9	2.7
Optical test and inspection equipment, incl. standard sources, modulators, comparators, etc. ....		3827-312	12/85	112.8	113.7	113.7	-1.1	0
Other optical instruments (including optical alignment and display instruments) .....		3827-319	06/91	108.6	108.8	114.4	5.3	5.1
Parts and accessories for other optical instruments, excluding components classified elsewhere .....		3827-349	06/91	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Optical instruments and lenses—Continued</b>								
Optical components, including lenses, filters, mirrors, etc. ....		3827-4	06/91	106.5	106.6	106.6	0.4	0
Filters, filter parts, and accessories for filters .....		3827-417	06/91	104.7	104.9	104.9	.2	0
Unmounted optical lenses .....		3827-421	12/85	122.8	122.8	122.8	1.2	0
Mounted optical lenses .....		3827-422	06/91	95.2	95.2	95.2	0	0
Other mounted lenses .....		3827-42209	06/91	95.3	95.3	95.3	0	0
Secondary products and miscellaneous receipts .....		3827-SM						
Miscellaneous receipts .....		3827-M	06/91	106.5	106.0	106.5	3.0	.5
Resales .....		3827-Z89	06/91	107.8	107.4	107.8	3.0	.4
Secondary products .....		3827-S	06/91	109.7	110.4	110.4	.5	0
<b>Measuring and controlling devices, not elsewhere classified</b>								
Primary products .....	3829		06/85	131.1	131.5	131.9	1.5	.3
Aircraft engine instruments, except flight .....		3829-P	06/85	129.5	129.9	130.4	1.6	.4
Fuel & oil flow rate & quantity sensors, transmitters, displays & controls incl densitometers .....		3829-1	06/85	127.6	128.2	128.2	.5	0
All other aircraft engine instruments, parts, and components, except flight .....		3829-149	06/85	126.1	( <sup>9</sup> )	126.1	0	( <sup>9</sup> )
Physical properties testing & inspection equipment, and kinematic testing & measuring equipmen .....		3829-198	06/85	122.8	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Physical properties testing equipment incl. hardness, stress, torsion, wear, strength & simila .....		3829-2	06/85	131.5	132.1	132.5	1.2	.3
For testing of metals .....		3829-229	06/85	132.0	132.1	132.6	1.7	.4
Other testing equipment and parts .....		3829-22932	12/91	106.9	106.9	106.9	.8	0
Physical properties inspection equipment incl. flaw detection, thickness measuring and similar .....		3829-22934	12/91	109.8	109.9	110.6	2.4	.6
For testing of metals .....		3829-253	06/85	129.6	131.1	130.8	.2	-.2
Other inspection equipment and parts for inspection equipment .....		3829-25352	12/91	108.0	108.4	108.4	.1	0
Kinematic testing and measuring equipment (including components and parts sold separately) .....		3829-25356	12/91	105.3	107.0	106.7	.4	-.3
Vibration testing and measuring equipment .....		3829-291	06/85	132.5	132.5	134.5	2.8	1.5
Parts, components, and other kinematic testing equipment, including acceleration types .....		3829-29192	06/85	138.7	138.7	142.7	4.1	2.9
Nuclear radiation detection and monitoring instruments .....		3829-29193	06/85	116.4	116.4	116.4	1.4	0
Radiation detecting elements, incl. ion chambers and solid state detectors, sold separately .....		3829-4	06/85	127.8	128.2	129.6	2.0	1.1
Personnel dosimetry, environmental monitoring, nuclear medicine and general purpose instrument .....		3829-403	06/85	131.0	132.1	132.0	1.1	-.1
Nuclear medicine equipment, including gamma cameras and monitors, portable and stationary .....		3829-405	12/91	139.2	139.4	139.4	.7	0
Environmental and general purpose instruments, including building survey types .....		3829-40502	06/85	173.6	173.7	173.7	1.7	0
Parts, components, and other detection and monitoring instruments ....		3829-40509	12/91	127.6	127.9	127.9	.5	0
All other parts, components and monitoring and detection instruments .....		3829-489	12/91	111.8	112.1	112.1	1.2	.0
Commercial, meteorological, geophysical and general purpose instruments .....		3829-48909	12/91	112.6	113.0	113.0	1.3	0
Thermometers, all types .....		3829-5	06/85	133.6	133.7	134.3	2.2	.4
Bimetal thermometers .....		3829-51	12/91	110.9	113.0	113.0	2.4	0
Other, incl. domestic science, commercial, general test, desk, oven, and refrigerator .....		3829-51309	12/91	105.5	109.6	109.6	4.7	0
Geophysical and meteorological instruments, excl. thermometers sold separately .....		3829-54	12/91	100.8	100.8	101.6	2.7	.8
Geophysical instruments .....		3829-541	12/91	96.2	96.2	96.2	.7	0
Meteorological instruments, excluding thermometers sold separately .....		3829-542	12/91	106.1	106.3	108.0	5.1	1.6
Other meteorological instruments .....		3829-54209	12/91	106.1	106.3	108.0	5.2	1.6
Parts/accessories, & general purpose instruments, n.e.c., incl. commercial & industrial types .....		3829-55	06/85	130.3	130.1	130.3	1.4	.2
Drafting, surveying, geodesy, and photogrammetry instruments, parts and components .....		3829-6	12/91	112.7	112.7	112.7	1.3	0
Secondary products and miscellaneous receipts .....		3829-SM						
Miscellaneous receipts .....		3829-M	06/85	147.3	147.3	147.3	1.5	0
Contract work and other miscellaneous receipts .....		3829-XY9	06/85	165.7	166.1	166.1	1.5	0
Resales .....		3829-Z89	06/85	117.5	117.4	117.4	1.6	0
Secondary products .....		3829-S	06/85	130.2	131.2	131.6	1.4	.3
Process control instruments .....		3829-S	06/85	118.8	118.8	118.8	0	0
Other secondary products .....		3829-SSS	06/85	125.9	127.1	128.0	2.3	.7

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Surgical, medical, and dental instruments and supplies .....	384		12/84	134.3	135.2	134.5	-0.5	-0.5
Surgical and medical instruments and apparatus .....	3841		06/82	128.8	131.4	128.7	-1.7	-2.1
Primary products .....		3841-P	06/82	128.5	131.2	128.4	-1.8	-2.1
Surgical and medical instruments and apparatus, except furniture .....		3841-1	06/82	123.2	125.8	123.0	-1.8	-2.2
Orthopedic instruments and apparatus, such as bone drills and bone plates .....		3841-115	06/82	216.2	216.2	216.2	14.9	0
Surgical instruments, including suture needles, and eye, ear, nose, and throat instruments .....		3841-116	12/89	111.9	124.0	112.0	-6.8	-9.7
Diagnostic apparatus .....		3841-12	06/82	149.8	149.8	147.9	-3.2	-1.3
Metabolism and blood pressure diagnostic apparatus .....		3841-121	06/82	143.7	143.7	132.8	-7.6	-7.6
All other diagnostic apparatus, incl. optical diagnostic apparatus .....		3841-124	06/82	152.0	152.0	152.0	-2.4	0
Syringes and needles .....		3841-14	06/82	102.1	102.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Syringes .....		3841-142	12/95	99.9	99.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Blood transfusion and I.V. equipment .....		3841-182	06/82	132.2	132.2	131.3	-1.1	-7
Catheters .....		3841-186	06/82	124.8	123.7	123.4	-2.8	-2
Mechanical therapy appliances .....		3841-187	12/95	96.2	( <sup>3</sup> )	96.2	-3.8	( <sup>3</sup> )
Other surgical and medical instr. and apparatus, incl. veterinary instr. and oxygen tents .....		3841-189	06/82	116.2	117.4	117.9	1.1	.4
Parts for surgical and medical instruments and apparatus .....		3841-199	12/95	100.1	99.7	99.7	-5	0
Secondary products and miscellaneous receipts .....		3841-SM						
Miscellaneous receipts .....		3841-M	01/83	157.5	157.5	157.0	-7	-3
Resales .....		3841-Z89	01/83	159.7	159.6	159.0	-9	-4
Secondary products .....		3841-S	10/82	113.6	113.5	114.1	.2	.5
Other secondary products .....		3841-SSS	10/82	123.9	122.5	121.7	-7.7	-7
Orthopedic, prosthetic, and surgical appliances and supplies .....		3842-SSS	12/95	104.9	105.7	107.2	6.6	1.4
Electromedical and electrotherapeutic apparatus .....		3845-SSS	12/95	101.2	101.2	101.2	( <sup>3</sup> )	0
Surgical, orthopedic and prosthetic appliances and supplies .....	3842		06/83	157.5	157.6	158.2	.7	.4
Primary products .....		3842-P	06/83	158.8	159.0	159.2	.6	.1
Surgical, orthopedic, and prosthetic appliances and supplies .....		3842-1	06/83	157.1	157.0	157.3	.2	.2
Surgical dressings .....		3842-1A	06/83	109.0	107.7	108.2	-.3	.5
Elastic bandages .....		3842-122	02/96	103.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Non-elastic bandages, excluding self-adhering bandages .....		3842-123	06/89	119.2	119.2	119.2	1.1	0
Adhesive plaster, medicated and non-medicated, and self-adhering bandages .....		3842-124	06/83	114.2	114.2	116.6	1.7	2.1
Absorbent and packing gauze .....		3842-126	12/95	100.0	100.0	100.0	0	0
Cotton, including cotton balls, sterile and nonsterile .....		3842-127	05/92	112.3	111.9	111.9	3.1	0
Other surgical dressings .....		3842-129	06/83	104.7	101.7	101.7	-3.0	0
Surgical, orthopedic and prosthetic appliances and supplies except surgical dressings .....		3842-1B	06/83	178.3	178.3	178.6	.2	.2
Disposable supplies .....		3842-1B1	12/95	95.3	94.9	94.9	-6	0
Disposable surgical drapes, including O/B and O/R packs .....		3842-131	06/83	93.4	93.4	93.4	-16.7	.0
Orthotics & prosthetics .....		3842-1B2	12/95	101.1	101.2	101.6	.5	.4
Surgical implants .....		3842-101	06/83	191.7	191.7	193.6	-1.2	1.0
Artificial limbs (prosthetic) .....		3842-102	06/83	199.3	199.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Elastic braces, suspensories, stockings, and other elastic supports .....		3842-106	06/83	117.2	117.2	116.9	1.1	-.3
Splints & trusses .....		3842-108	06/83	145.5	145.5	145.5	-4.8	0
Crutches, canes & other walking assistance devices .....		3842-109	08/83	147.7	147.7	148.0	.7	.2
Arch supports and other foot appliances .....		3842-112	06/83	109.0	109.5	107.5	-2.1	-1.8
Miscellaneous healthcare products .....		3842-1B3	12/95	105.4	105.5	105.6	3.7	.1
Breathing devices, excluding anesthetic apparatus .....		3842-165	07/93	99.1	99.8	99.8	2.9	0
Wheel chairs .....		3842-183	06/83	181.7	181.7	181.7	.6	0
Therapeutic appliances and supplies, excl. electromedical .....		3842-186	06/89	106.0	104.9	105.6	-1.1	.7
Parts for surgical, orthopedic, prosthetic & therapeutic appliances & supplies .....		3842-195	12/95	102.4	103.4	103.4	3.4	0
Other surgical, orthopedic, and prosthetic appliances and supplies .....		3842-199	06/89	120.1	120.1	120.3	5.2	.2
Personal industrial safety devices .....		3842-3	06/83	167.8	170.6	169.7	3.4	-5
Respiratory protection equipment, including gas, abrasive and canister masks .....		3842-311	06/83	171.2	174.7	172.1	5.4	-1.5
Protective clothing, except shoes .....		3842-351	06/83	211.1	218.0	218.0	3.9	0
First aid, snake bite, and burn kits, household and industrial types .....		3842-361	12/95	100.4	100.4	100.4	.4	0
Other personal safety devices .....		3842-371	06/83	137.4	137.3	137.3	1.4	0
Safety hats .....		3842-37102	10/83	141.5	141.5	141.5	0	0
All other personal safety devices .....		3842-37103	06/83	134.9	134.8	134.8	1.8	0
Electronic hearing aids .....		3842-4	06/83	137.7	137.7	137.7	.2	0
Electronic hearing aids .....		3842-413	06/83	137.7	137.7	137.7	.2	0
Secondary products and miscellaneous receipts .....		3842-SM						
Miscellaneous receipts .....		3842-M	07/88	163.8	163.6	167.1	1.1	2.1
Resales .....		3842-Z89	07/88	129.8	129.6	133.3	1.8	2.9
Secondary products .....		3842-S	06/83	133.7	133.7	134.8	1.6	.8
Surgical and medical instruments and apparatus .....		3841-S	06/83	143.0	144.2	144.2	2.6	0
All other secondary products .....		3842-SSS	06/83	129.8	129.2	130.9	1.0	1.3
Dental equipment and supplies .....	3843		06/85	146.3	146.6	147.5	4.2	.6
Primary products .....		3843-P	06/85	146.9	147.0	146.7	3.8	-.2
Dental casting metals .....		3843-1	06/85	99.8	99.3	101.1	-2.0	1.8

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Dental equipment and supplies—Continued</b>								
Precious dental casting metals .....		3843-111	06/85	99.1	98.5	100.4	-2.4	1.9
Non-precious dental casting metals .....		3843-115	06/85	114.1	114.1	114.1	.2	0
Denture materials .....		3843-2	06/85	202.2	202.3	202.3	3.9	0
Artificial teeth except dentures .....		3843-201	06/85	215.0	215.1	215.1	3.9	0
Dental professional and laboratory equipment .....		3843-3	06/85	146.9	147.5	147.8	8.0	.2
Dental professional equipment .....		3843-301	06/85	144.6	145.0	145.4	7.1	.3
Dental chairs .....		3843-30142	06/85	145.6	145.9	147.5	6.8	1.1
Instrument delivery systems .....		3843-30143	06/85	150.2	150.6	150.0	4.3	-.4
Other dental professional equipment, including sterilizers, except X-ray .....		3843-30145	06/85	130.5	131.1	131.3	0	.2
Dental laboratory equipment .....		3843-351	06/85	186.6	191.2	190.9	25.3	-.2
Dental supplies .....		3843-4	06/85	160.1	160.3	158.2	3.7	-1.3
Dental materials .....		3843-401	06/85	160.7	159.9	160.5	3.7	.4
Dental cements and other nonmetallic filling materials .....		3843-40172	06/85	202.1	202.1	202.1	3.0	0
Waxes, dental gypsums and other consumable supplies .....		3843-40173	06/85	169.6	169.6	170.7	6.6	.6
Dental instruments .....		3843-402	06/85	140.4	141.9	142.0	2.6	.1
Dental hand instruments .....		3843-40257	06/85	145.4	147.0	147.0	2.3	0
Other dental supplies .....		3843-498	06/85	166.3	166.9	161.7	4.3	-3.1
Secondary products and miscellaneous receipts .....		3843-SM						
Miscellaneous receipts .....		3843-M						
Resales .....		3843-Z89	06/85	146.4	147.7	147.7	3.3	0
Secondary products .....		3843-S	06/85	155.1	154.8	175.4	9.6	13.3
<b>X-ray and other irradiation apparatus .....</b>								
Primary products .....	3844	3844-P	06/90	107.8	108.1	108.3	-.6	.2
Medical and dental diagnostic irradiation equipment .....		3844-5	06/90	110.0	110.4	110.7	1.1	.3
X-ray tubes, parts, accessories and other irradiation equipment .....		3844-9	06/90	106.0	106.0	106.5	1.4	.5
X-ray tubes sold separately .....		3844-901	06/90	( <sup>3</sup> )	108.9	109.7	.7	0
All other parts, accessories and equipment .....		3844-909	06/90	( <sup>3</sup> )	100.3	100.3	-.3	0
Secondary products and miscellaneous receipts .....		3844-SM					( <sup>3</sup> )	0
Miscellaneous receipts .....		3844-M	06/90	100.7	100.7	100.7	( <sup>3</sup> )	0
<b>Electromedical equipment .....</b>								
Primary products .....	3845	3845-P	06/85	105.8	105.6	105.5	-2.1	-.1
Diagnostic electromedical equipment .....		3845-1	06/85	96.9	96.7	96.6	-2.5	-.1
Electrocardiograph .....		3845-101	06/85	87.7	87.6	87.6	-.2	0
Ultrasonic scanning devices .....		3845-104	06/85	96.4	96.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Magnetic resonance imaging equipment .....		3845-108	06/85	80.1	79.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other diagnostic electromedical equipment .....		3845-109	06/90	79.9	79.9	79.9	( <sup>3</sup> )	0
Electrotherapeutic equipment .....		3845-109	06/85	119.6	119.7	119.7	( <sup>3</sup> )	0
Pacemakers .....		3845-2	06/85	92.7	92.4	92.3	-1.1	-.1
Defibrillators .....		3845-201	06/85	90.1	89.5	89.6	-2.9	.1
Medical laser equipment .....		3845-202	06/96	98.2	98.1	96.7	( <sup>3</sup> )	-1.4
All other electrotherapeutic equipment .....		3845-207	06/96	99.5	99.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Patient monitoring equipment .....		3845-219	06/96	98.8	98.6	98.6	( <sup>3</sup> )	0
Intensive/coronary care units, including component modules .....		3845-3	06/85	96.0	93.3	93.3	-9.6	0
All other patient monitoring equipment .....		3845-301	06/85	98.0	93.8	93.8	-4.6	0
Surgical systems .....		3845-309	06/85	94.1	93.2	93.2	-14.9	0
Electrosurgical equipment .....		3845-4	06/90	94.4	97.0	97.0	( <sup>3</sup> )	0
All other surgical support systems .....		3845-402	06/96	( <sup>3</sup> )	104.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Parts, accessories, and all other electromedical equipment .....		3845-409	06/96	( <sup>3</sup> )	92.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3845-5	06/85	132.1	132.4	132.2	-1.2	-.2
Miscellaneous receipts .....		3845-SM						
Contract work and other miscellaneous receipts .....		3845-M	12/90	132.9	132.3	132.3	( <sup>3</sup> )	0
Resales .....		3845-XY9	12/90	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products .....		3845-Z89	09/91	132.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
		3845-S	06/85	132.7	132.5	132.5	.8	0
<b>Ophthalmic goods .....</b>								
Primary products .....	385		12/83	124.7	124.6	124.8	.4	.2
<b>Ophthalmic goods .....</b>								
Primary products .....	3851		12/83	124.7	124.6	124.8	.4	.2
Eyeglass frames (without lenses inserted) and frame parts .....		3851-P	12/83	124.4	124.3	124.5	.6	.2
Complete eyeglass frames without lenses inserted .....		3851-1	12/83	159.4	159.4	159.4	1.1	0
Plastic frames .....		3851-1A	12/83	172.2	172.2	172.2	1.1	0
Glass ophthalmic focus lenses .....		3851-105	12/90	110.2	110.2	110.2	0	0
Single vision glass lenses .....		3851-2	12/83	121.9	122.3	122.3	1.7	0
Bifocal glass lenses .....		3851-231	12/83	140.0	141.3	141.2	2.4	-.1
Plastic ophthalmic focus lenses .....		3851-241	12/83	116.5	116.5	116.5	2.7	0
Single vision plastic lenses .....		3851-3	12/83	103.0	102.3	102.6	.4	.3
Multifocal plastic lenses .....		3851-325	12/83	100.2	99.2	99.7	-.3	.5
Hard contact lenses .....		3851-327	12/83	105.2	104.6	104.9	.9	.3
Soft contact lenses .....		3851-4	12/83	97.3	97.3	97.9	0	.6
Other ophthalmic goods .....		3851-412	12/83	105.2	105.2	105.2	0	0
Ophthalmic spectacles, sold with corrective lenses inserted .....		3851-413	12/83	86.0	86.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Industrial eye protectors and parts thereof .....		3851-5	12/83	132.9	133.2	132.0	1.2	-.9
Sun or glare glasses or goggles, ready-made .....		3851-531	12/83	129.0	129.0	129.0	0	0
Other ophthalmic goods and accessories .....		3851-541	12/83	169.7	169.7	169.7	.1	0
		3851-551	02/85	133.3	132.7	132.7	1.3	0
		3851-592	12/83	70.5	71.4	68.9	3.5	-3.5

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Ophthalmic goods—Continued</b>								
Secondary products and miscellaneous receipts .....		3851-SM						
Miscellaneous receipts .....		3851-M	01/84	133.9	133.7	133.7	-0.1	0
Resales .....		3851-Z89	01/84	133.9	133.7	133.7	-.1	0
Photographic equipment and supplies .....	386		12/83	113.7	113.7	112.9	-2.3	-.7
Photographic equipment and supplies .....	3861		12/83	113.7	113.8	112.9	-2.3	-.8
Primary products .....		3861-P	12/83	109.6	109.6	108.5	-2.8	-1.0
Still picture equipment .....		3861-1	12/83	123.1	123.1	123.1	.2	0
Still cameras .....		3861-101	12/83	92.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other still picture equipment and accessories .....		3861-104	12/83	144.2	144.2	144.2	1.1	0
Motion picture equipment and projection screens .....		3861-2	12/83	162.3	163.7	163.7	.9	0
Photocopying equipment .....		3861-3	06/93	87.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Prepared photographic chemicals .....		3861-5	12/83	74.0	74.0	73.9	.5	-.1
Office copy toner .....		3861-501	12/83	84.8	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
All other prepared photographic chemicals .....		3861-502	12/83	66.9	66.9	66.7	2.6	-.3
Sensitized silver halide materials, except x-ray .....		3861-6	12/83	119.9	( <sup>3</sup> )	118.1	-1.6	( <sup>3</sup> )
Sensitized materials, non-silver halide type .....		3861-7	12/83	156.5	156.5	156.5	-1.9	0
Secondary products and miscellaneous receipts .....		3861-SM						
Miscellaneous receipts .....		3861-M	06/93	108.2	108.2	108.2	0	0
Resales .....		3861-Z89	06/93	100.1	100.1	100.1	0	0
Secondary products .....		3861-S	12/83	146.5	146.6	147.5	.4	.6
Watches, clocks and watchcases .....	387		06/83	119.6	118.9	118.7	-.5	-.2
Watches, clocks, watchcases, and parts .....	3873		06/83	119.7	119.0	118.9	-.5	-.1
Primary products .....		3873-P	06/83	115.3	115.5	115.3	-.3	-.2
Watches, watchcases, movements or modules, and watch parts .....		3873-2	12/89	108.1	108.1	108.3	1.5	.2
Watchcases, movements or modules, and watch parts .....		3873-217	06/96	101.1	101.1	101.8	( <sup>3</sup> )	.7
Clocks, timing mechanisms, time switches, clock movements, clock cases, and parts .....		3873-3	06/83	127.6	127.8	127.5	-1.1	-.2
Household clocks, excluding alarm clocks .....		3873-311	06/96	99.8	101.2	100.8	( <sup>3</sup> )	-.4
Wall clocks .....		3873-31101	06/96	99.3	99.8	98.6	( <sup>3</sup> )	-1.2
All other household clocks, including chime and strike, desk, mantel etc. ....		3873-31102	06/96	100.1	102.2	102.1	( <sup>3</sup> )	-.1
Timing mechanisms, not for timepiece use, excluding time recording and time stamp machines .....		3873-315	06/83	124.9	124.9	124.9	1.8	.0
Timers & switch clocks w/clock or watch movement or module for timepiece use, w/dial or display .....		3873-31601	10/83	107.2	110.2	108.8	1.7	-1.3
Clock cases, case parts, and other clock parts, excluding timing motors .....		3873-31901	06/83	150.1	150.1	150.1	1.3	0
Secondary products and miscellaneous receipts .....		3873-SM						
Miscellaneous receipts .....		3873-M	06/83	144.5	144.5	144.5	2.8	0
Resales .....		3873-Z89	06/83	144.7	144.7	144.7	3.0	0
Secondary products .....		3873-S	06/83	130.0	123.3	123.3	-4.0	0
Miscellaneous manufacturing industries .....	39		12/85	128.6	128.7	128.8	.9	.1
Jewelry, silverware, and plated ware .....	391		12/85	127.7	127.7	127.7	-.2	0
Jewelry, precious metal .....	3911		12/85	126.2	126.2	126.1	-.5	-.1
Primary products .....		3911-P	12/85	126.3	126.3	126.1	-.6	-.2
Jewelry made of solid platinum metals and solid karat gold .....		3911-1	12/85	128.3	128.3	128.1	-.6	-.2
Rings, complete .....		3911-111	12/85	128.5	128.2	128.1	-.4	-.1
Fraternal, college, and school rings .....		3911-11111	12/85	145.3	145.0	144.2	.1	-.6
Wedding rings .....		3911-11112	12/85	125.2	124.9	125.1	-.2	.2
Other rings .....		3911-11114	12/85	121.6	121.4	121.5	-.7	.1
Ring mountings .....		3911-115	12/85	102.8	102.4	102.4	-5.3	0
Women's and children's jewelry, excl watch attachments and rings .....		3911-131	12/85	135.6	135.5	135.3	-.7	-.1
Other jewelry worn or carried, religious jewelry, cigar cases and lighters, compacts, etc. ....		3911-198	12/85	118.8	120.6	120.2	.8	-.3
Jewelry made with precious metals, except solid platinum metals and solid karat gold .....		3911-2	12/85	118.6	118.6	118.5	.1	-.1
Jewelry made of silver, including platinum metals and karat gold clad to silver .....		3911-23	12/91	95.3	95.4	95.2	-.6	-.2
Women's and children's jewelry, excluding watch attachments and rings .....		3911-233	12/91	94.8	95.0	94.6	-1.1	-.4
Rings and ring mountings .....		3911-237	12/91	89.4	89.4	89.4	0	0
Other jewelry, except costume jewelry .....		3911-24	12/91	110.0	110.0	110.0	.7	0
Jewelry made of base metal clad with precious metal .....		3911-242	12/91	108.3	108.3	108.3	.7	0
Rings and ring mountings .....		3911-24211	12/91	89.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3911-SM						
Miscellaneous receipts .....		3911-M	12/85	124.3	124.3	124.3	0	0
Resales .....		3911-Z89	12/85	125.0	125.0	125.0	0	0
Secondary products .....		3911-S	12/85	130.4	129.6	129.2	-.6	-.3
All secondary products excl. Jeweler's materials & lapidary work .....		3911-SSS	12/85	126.6	126.7	126.7	2.6	0
Jeweler's materials and lapidary work .....		3915-S	01/86	135.4	133.3	132.4	-4.8	-.7

See footnotes at end of table.



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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Silverware, plated ware and stainless steel ware .....	3914		06/85	145.0	146.2	146.2	0.7	0
Primary products .....		3914-P	06/85	146.8	147.5	147.5	.8	0
Hollowware, including ecclesiastical ware, novelties, trophies, and other plated ware .....		3914-1	06/85	153.9	155.7	155.7	1.8	0
Pewter .....		3914-153	06/85	119.4	120.9	120.9	1.7	0
Unplated hollowware of other metals and hollowware plated with other metals .....		3914-169	12/92	136.2	139.8	139.8	4.3	0
Flatware and carving sets made wholly of metal .....		3914-2	06/85	141.0	141.0	141.0	.1	0
Sterling silver .....		3914-211	06/85	150.8	150.8	150.8	.4	0
Stainless steel .....		3914-255	06/85	140.5	140.5	140.5	0	0
Secondary products and miscellaneous receipts .....		3914-SM						
Secondary products .....		3914-S	06/85	125.9	128.6	128.6	.3	0
Jewelers' materials and lapidary work .....	3915		06/85	118.6	118.2	118.5	.3	.3
Primary products .....		3915-P	06/85	118.1	117.7	118.1	.1	.3
Jewelers' findings and materials .....		3915-1	06/85	133.9	133.2	133.8	.1	.5
Jewelers' findings and materials made of precious metals .....		3915-11	12/91	109.9	109.2	109.8	-.5	.5
Jewelers' findings and materials of platinum and karat gold, excluding machine chain .....		3915-111	12/91	102.4	101.1	101.6	-3.4	.5
Machine chain of platinum and karat gold .....		3915-112	06/85	175.6	175.6	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Jewelers' findings and materials made of base metals .....		3915-12	12/91	112.2	112.6	112.6	3.2	0
Lapidary work and diamond cutting and polishing .....		3915-2	06/85	87.2	87.2	87.2	0	0
Secondary products and miscellaneous receipts .....		3915-SM						
Secondary products .....		3915-S	06/85	130.5	130.4	130.4	1.8	0
Jewelry, precious metal .....		3911-S	06/85	117.1	117.0	116.9	-.8	-.1
Musical instruments .....	393		06/85	155.9	156.8	157.0	3.0	.1
Musical instruments .....	3931		06/85	155.9	156.8	157.0	3.0	.1
Primary products .....		3931-P	06/85	155.1	156.2	156.4	3.2	.1
Pianos .....		3931-1	06/85	167.3	173.1	173.1	5.0	0
Verticals, uprights or consoles, over 37 inches in height .....		3931-115	06/85	163.8	169.6	169.6	3.9	0
Grand pianos .....		3931-151	06/85	205.6	210.0	210.0	5.4	0
Organs, electronic, pipe and reed .....		3931-2	06/85	124.9	125.2	126.1	1.3	.7
Piano and organ parts .....		3931-3	06/85	171.7	171.2	171.7	1.6	.3
Piano parts and materials, except benches .....		3931-311	06/85	185.1	184.1	185.1	-.1	.5
Other musical instruments .....		3931-4	06/85	161.9	162.1	162.2	3.0	.1
Woodwinds .....		3931-413	06/85	182.9	182.7	182.7	3.9	0
Brasswinds .....		3931-415	06/85	201.5	201.3	201.3	3.7	0
Accessories and parts sold separately, excl. instrument cases and benches .....		3931-431	06/85	131.3	132.1	132.1	2.6	0
Electronic musical instruments, excl organs .....		3931-451	06/85	162.1	162.1	162.1	1.4	0
Percussion musical instruments, incl cymbals and drums .....		3931-488	06/85	175.5	175.5	175.5	3.8	0
Secondary products and miscellaneous receipts .....		3931-SM						
Miscellaneous receipts .....		3931-M	06/85	195.2	195.2	195.2	.3	0
Secondary products .....		3931-S	06/85	123.1	123.1	123.1	3.2	0
Toys and amusement, sporting, and athletic goods .....	394		12/85	122.8	123.2	123.1	.7	-.1
Dolls and stuffed toys .....	3942		12/85	117.7	118.1	118.1	3.9	0
Primary products .....		3942-P	12/85	118.5	118.9	118.9	3.6	0
Dolls and stuffed toy animals .....		3942-1	12/85	118.5	118.9	118.9	3.6	0
Stuffed dolls .....		3942-111	12/85	108.8	108.8	108.8	1.9	0
Dolls, complete, over 13 inches, except stuffed dolls .....		3942-112	12/91	123.6	123.6	123.6	14.9	0
Other .....		3942-11212	12/91	123.6	123.6	123.6	14.9	0
Dolls, complete, 13 inches and under, except stuffed dolls .....		3942-113	12/85	140.8	140.8	140.8	6.2	0
Other, incl. collectors' miniatures, space fashion dolls & space action figures .....		3942-11313	12/85	142.3	142.3	142.3	6.3	0
Stuffed toy animals .....		3942-121	12/85	108.2	108.9	108.9	2.3	0
Secondary products and miscellaneous receipts .....		3942-SM						
Miscellaneous receipts .....		3942-M	12/91	103.4	103.4	103.4	0	0
Resales .....		3942-Z89	12/91	103.4	103.4	103.4	0	0
Games, toys, and children's vehicles, except dolls and bicycles .....	3944		06/85	121.2	121.2	121.0	0	-.2
Primary products .....		3944-P	06/85	121.1	120.6	120.4	-.4	-.2
Games, excluding toys and hobbies .....		3944-1	06/85	127.8	129.1	128.7	.8	-.3
Board games .....		3944-101	06/85	139.0	142.6	141.9	2.1	-.5
Children's board games (under 12 years) .....		3944-10181	06/85	133.6	138.0	136.6	2.2	-1.0
Puzzles .....		3944-189	06/85	109.3	111.6	111.6	2.1	0
Other games .....		3944-195	06/85	120.2	120.2	120.2	2.1	0
Baby carriages and children's vehicles, except bicycles .....		3944-3	06/85	104.9	102.8	102.8	-1.8	0
Baby carriages, children's automobiles and tractors, and other children's vehicles .....		3944-331	12/92	102.1	99.8	99.8	-2.1	0
Toys, excluding games and hobbies .....		3944-4	06/85	117.6	116.6	116.4	-1.4	-.2
Non-powered trans. toys, nonriding, excl model kits, units sold without accessories .....		3944-401	06/85	112.8	112.4	111.9	-.3	-.4
Plastic, over 6 inches in length .....		3944-40121	06/85	111.4	( <sup>9</sup> )	111.4	0	( <sup>9</sup> )
Other, over 6 inches in length .....		3944-40123	06/85	115.0	114.9	115.0	.1	.1

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Games, toys, and children's vehicles, except dolls and bicycles—Continued								
Doll carriages, strollers, carts, houses, and furniture, excluding collector's miniatures .....		3944-409	12/92	( <sup>3</sup> )	100.0	100.0	-2.3	0
Pre-school toys, n.e.c., excluding infant toys .....		3944-433	06/85	124.8	125.2	125.2	.3	0
Pre-school playsets .....		3944-435	06/85	120.1	121.0	121.0	.7	0
Construction sets and building toys .....		3944-436	12/92	101.1	101.1	101.1	0	0
Juv-scale sport. goods and inflatables, inc. sand, water, garden toys, rubber balls, etc. ....		3944-441	06/85	116.5	116.5	116.5	.2	0
Housekeeping and cooking toys, including tea sets and play tools .....		3944-443	06/85	122.0	112.1	111.6	-8.5	-4
Other toys not listed above and parts .....		3944-485	12/92	101.0	101.6	101.1	-.4	-.5
Hobbies, models: craft kits, sets, & individual units; scientific equip., kits or sets .....		3944-5	06/85	132.4	132.2	132.3	1.8	.1
Operating models .....		3944-512	06/85	150.9	150.2	150.4	3.6	.1
Operating cars, boats, planes, and other models in individual units, kits, and sets .....		3944-51213	06/85	143.9	( <sup>3</sup> )	143.1	-.3	( <sup>3</sup> )
Static models, plastic and other materials, and components and accessories for models .....		3944-517	12/92	110.5	110.5	110.5	.7	0
Crafts: kits and supplies individually packaged or in bulk, excluding glass beads .....		3944-523	06/85	126.5	126.5	126.5	1.8	0
Collectors' miniatures .....		3944-528	12/92	85.5	( <sup>3</sup> )	85.5	0	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3944-SM						
Miscellaneous receipts .....		3944-M	11/85	123.2	125.7	125.6	1.1	-.1
Secondary products .....		3944-S	06/85	117.8	117.8	117.8	2.9	0
Sporting and athletic goods, n.e.c. .... 3949								
Primary products .....		3949-P	12/85	125.8	126.6	126.5	1.0	-.1
Fishing tackle and equipment .....		3949-1	12/85	126.0	126.8	126.5	.7	-.2
Fishing tackle .....		3949-11	12/85	132.5	132.5	132.5	1.8	0
Fishing rods .....		3949-114	12/85	133.1	133.1	133.1	.4	0
Graphite .....		3949-11412	12/85	121.8	121.9	121.9	-1.8	0
Fishing equipment .....		3949-12	06/92	112.4	112.7	112.7	3.5	0
Castings plugs, spinners, and spoons; flies, lures, and similar artificial baits .....		3949-124	12/85	132.0	132.0	132.0	2.7	0
Other fishing equipment, including creels, fish and bait buckets, floats, sinkers, etc. ....		3949-128	12/85	126.1	126.1	126.1	2.7	0
Golf equipment .....		3949-2	12/85	134.7	134.7	134.7	2.7	0
Golf balls .....		3949-231	12/85	137.0	137.5	138.1	-.4	.4
Golf clubs .....		3949-242	12/85	96.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Irons .....		3949-24241	12/85	128.6	128.8	128.8	-.5	0
Woods .....		3949-24245	12/85	128.6	129.0	128.9	-.8	-.1
Golf bags .....		3949-257	12/85	128.5	128.5	128.5	.1	0
Other golf equipment, such as carts for carrying golf bags, tees, shafts, etc. ....		3949-298	12/85	117.2	117.3	117.3	.1	0
Playground equipment .....		3949-3	06/92	211.5	210.3	210.3	-1.1	0
Home playground equipment, including swing sets, slides, seesaws, sandboxes, etc. ....		3949-311	12/85	114.6	114.7	114.7	.4	0
Gymnasium and exercise equipment .....		3949-6	06/92	162.1	162.2	162.2	.7	0
Gymnasium and gymnastic apparatus and equipment, including balance beams, trampolines, etc. ....		3949-611	12/85	99.2	100.7	100.6	1.5	-.1
Weight lifting equipment, including belts, benches, and weights .....		3949-613	06/92	115.4	118.4	117.2	2.4	-1.0
Multipurpose home gyms .....		3949-615	06/92	103.7	( <sup>3</sup> )	103.7	.1	( <sup>3</sup> )
Exercise cycles .....		3949-618	06/92	83.6	95.2	95.2	10.2	0
Other health, physical fitness, and exercising equipment .....		3949-619	06/92	92.9	( <sup>3</sup> )	92.9	0	( <sup>3</sup> )
Other sporting and athletic goods .....		3949-9	12/85	102.4	( <sup>3</sup> )	102.4	.6	( <sup>3</sup> )
Billiard equipment .....		3949-911	06/92	123.0	123.7	122.7	.9	-.8
Bowling alleys and supplies .....		3949-913	06/92	108.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other bowling alley playing supplies, including pins, etc. ....		3949-91315	12/85	123.4	123.4	122.1	2.4	-1.1
Baseball and softball equipment .....		3949-921	06/92	106.3	106.3	106.3	2.6	0
Baseball bats, including softball bats .....		3949-9212	12/85	144.6	144.6	144.9	.1	.2
Tennis equipment .....		3949-941	12/85	152.7	152.7	152.7	.5	0
Other tennis equipment and accessories .....		3949-94113	12/85	105.5	106.4	104.5	-.4	-1.8
Archery equipment .....		3949-951	06/92	99.1	99.9	98.2	-.4	-1.7
Body protective equipment for all sports, excluding helmets .....		3949-951	12/85	132.7	133.6	133.6	.3	0
Above-ground swimming pools, 15 feet in diameter or more .....		3949-985	06/92	( <sup>3</sup> )	( <sup>3</sup> )	98.5	0	( <sup>3</sup> )
Other sporting and athletic goods, including tanning beds .....		3949-995	12/85	115.3	119.9	122.1	6.6	1.8
Secondary products and miscellaneous receipts .....		3949-999	12/85	123.8	125.1	125.4	2.9	.2
Miscellaneous receipts .....		3949-SM						
Secondary products .....		3949-M	12/85	121.1	121.3	122.9	3.1	1.3
		3949-S	12/85	133.4	133.9	134.2	.9	.2
Pens, pencils, and other office and artists' materials .... 395								
Primary products .....		3951-P	12/85	130.3	130.0	130.0	-.1	0
Ballpoint pens, complete, including roller pens .....		3951-2	12/85	147.9	150.0	149.9	1.5	-.1
Refillable .....		3951-212	12/85	149.1	151.5	151.5	1.7	0
Non-refillable .....		3951-214	12/85	142.7	146.0	145.8	2.6	-.1
Markers, fine point and broadtipped .....		3951-8	06/93	161.6	167.6	167.4	3.5	-.1
Other pens, mechanical pencils, desk sets, pen and pencil parts, and refill cartridges .....		3951-9	06/93	107.4	107.4	107.4	( <sup>3</sup> )	0
				119.5	119.5	119.5	-.3	0
				117.4	119.9	119.9	2.3	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Pens, mechanical pencils, and parts—Continued								
Parts for pens, mechanical pencils, including pen holders, refill cartridges .....		3951-933	12/85	156.1	162.4	162.4	4.6	0
Other pens and desk sets .....		3951-999	06/93	117.0	120.0	120.0	2.6	0
Secondary products and miscellaneous receipts .....		3951-SM						
Secondary products .....		3951-S	12/85	139.9	139.9	139.9	0	0
Lead pencils and art goods .....								
Primary products .....	3952	3952-P	12/85	131.4	131.9	131.8	.8	-.1
Wood-cased pencils, crayons, and chalk .....		3952-1	12/85	137.2	137.8	137.7	1.1	-.1
Pencils .....		3952-111	12/85	131.2	131.2	131.2	.1	0
Black graphite pencils .....		3952-1111	12/85	131.4	131.4	131.4	.2	0
Other pencils, including indelible and colored .....		3952-11111	12/85	131.1	131.1	131.1	.2	0
Crayons and chalk, except artists .....		3952-11112	12/92	106.7	( <sup>3</sup> )	106.7	0	( <sup>3</sup> )
Artists' equipment and supplies .....		3952-113	12/85	136.7	136.7	136.7	0	0
Modeling clay and ceramic glaze .....		3952-2	12/85	141.9	143.2	143.0	2.5	-.1
Other art materials, including water colors, finger paint, chalk, and block printing ink .....		3952-209	12/92	114.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3952-213	12/85	137.1	138.9	138.3	1.1	-.4
Secondary products .....		3952-SM						
Secondary products .....		3952-S	12/85	116.6	117.0	117.0	.3	0
Marking devices .....								
Primary products .....	3953	3953-P	12/85	129.2	129.9	129.9	3.5	0
Rubber and vinyl stamps .....		3953-1	12/85	130.0	130.7	130.7	4.2	0
Hand stamps and dies .....		3953-113	12/85	131.4	133.4	133.4	2.5	.0
Permanently inked stamps, excluding printing dies .....		3953-115	12/85	127.4	130.0	130.0	2.6	0
Mechanical hand stamps, self inkers including daters, time and numbering stamps .....		3953-2	12/85	126.7	126.7	126.7	2.6	0
Metal hand stamps, steel incising and embossing dies .....		3953-4	12/85	148.7	148.7	148.7	0	0
Other marking devices; stencils, stamp pads and branding irons .....		3953-5	12/85	140.6	( <sup>3</sup> )	142.0	15.5	( <sup>3</sup> )
Secondary products and miscellaneous receipts .....		3953-SM						
Miscellaneous receipts .....		3953-M	12/85	120.8	120.8	120.8	6.2	0
Secondary products .....		3953-S	12/85	127.5	127.5	127.5	0	0
Secondary products .....		3953-S	12/85	117.6	119.0	119.0	1.2	0
Carbon paper and inked ribbons .....								
Primary products .....	3955	3955-P	12/85	116.1	115.6	115.5	-.9	-.1
Inked ribbons .....		3955-1	12/85	114.7	115.0	114.9	-.1	-.1
Typewriter ribbons, fabric and film .....		3955-113	06/92	97.3	96.5	96.4	-1.0	-.1
Computer ribbons .....		3955-117	12/85	90.4	90.4	89.9	-.6	-.6
Other inked ribbons .....		3955-119	12/85	99.3	98.2	98.2	-1.2	0
Carbon and stencil paper .....		3955-2	12/85	118.8	118.8	118.8	-.3	0
Secondary products and miscellaneous receipts .....		3955-SM						
Secondary products .....		3955-S	06/92	140.0	145.7	145.7	4.1	0
Secondary products .....		3955-S	06/92	129.2	124.1	124.1	-5.7	0
Costume jewelry, costume novelties, buttons, and miscellaneous notions .....								
Primary products .....	396	3961-P	12/85	122.7	122.0	122.3	1.6	.2
Costume jewelry and costume novelties, except precious metal .....	3961		06/85	125.8	125.8	125.8	2.1	0
Costume jewelry and costume novelties made of base metal, whether electroplated or not .....		3961-1	06/85	123.7	123.6	123.6	2.1	0
Rings and ring mountings .....		3961-111	06/85	125.1	125.0	125.0	1.5	0
Men's jewelry, excluding watch attachments and rings .....		3961-1111	06/85	116.3	116.3	116.3	11.1	0
Women's and children's jewelry and novelties, excluding watch attachments and rings .....		3961-1112	06/85	142.4	139.9	139.9	-1.4	0
Secondary products and miscellaneous receipts .....		3961-113	06/85	118.0	118.0	118.0	.9	0
Secondary products .....		3961-SM						
Secondary products .....		3961-S	06/85	136.9	136.6	136.6	1.8	0
Fasteners, buttons, needles, and pins .....								
Primary products .....	3965	3965-P	12/85	124.0	122.1	123.0	.7	.7
Buttons and parts, except for precious or semiprecious metals and stones .....		3965-1	12/85	124.7	122.6	123.6	.7	.8
Plastic .....		3965-131	12/85	121.0	120.8	120.8	-.1	0
Polyester .....		3965-13141	12/85	116.8	116.5	116.4	-.1	-.1
Needles, pins and fasteners .....		3965-2	12/85	118.0	117.6	117.5	-.2	-.1
Zippers and slide fasteners .....		3965-22	12/85	125.3	122.7	124.0	.9	1.1
Plastic zippers and slide fasteners .....		3965-221	12/85	130.5	124.7	126.5	1.0	1.4
Other plastic .....		3965-22118	12/85	114.9	116.3	114.2	7.7	-1.8
Metal zippers and slide fasteners .....		3965-222	12/85	118.8	121.9	117.2	1.3	-3.9
Brass .....		3965-22218	12/85	142.8	129.1	135.1	-4.7	4.6
Needles, pins, fasteners, and similar notions .....		3965-23	12/85	117.4	104.3	108.6	-7.5	4.1
Snap fasteners .....		3965-231	12/85	120.2	119.6	120.5	.8	.8
Buckles .....		3965-232	12/85	109.9	109.9	109.9	0	0
Metal buckles, incl. fabric covered for wearing apparel .....		3965-23217	12/85	130.5	130.5	130.5	0	0
Other fasteners and apparel trimming incl. tape trim, hooks, eyes, etc. ....		3965-233	12/85	130.8	130.8	130.8	0	0
Needles .....		3965-235	02/86	123.6	121.7	124.5	2.4	2.3
Pins .....		3965-236	12/85	123.6	123.6	123.6	.6	0
Secondary products and miscellaneous receipts .....		3965-SM						

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Fasteners, buttons, needles, and pins—Continued</b>								
Miscellaneous receipts .....		3965-M	12/90	108.6	108.6	108.6	0.1	0
Resales .....		3965-Z89	12/90	108.6	108.6	108.6	.1	0
Secondary products .....		3965-S	12/85	118.9	118.9	118.9	0	0
Miscellaneous manufacturing industries .....	399		12/85	131.5	131.3	131.4	1.2	.1
<b>Brooms and brushes</b>								
Primary products .....	3991	3991-P	12/85	133.9	133.2	134.2	3.5	.8
Brooms .....		3991-1	12/85	136.7	137.1	137.3	3.8	.1
Household floor brooms .....		3991-111	12/85	142.6	144.4	144.6	3.5	.1
Other brooms (industrial, whisk, toy, hearth, street, stable, etc.) .....		3991-112	12/85	149.4	152.6	152.6	2.1	0
Paint and varnish brushes and rollers .....		3991-2	12/85	131.8	132.4	132.8	4.7	.3
Whitewash, kalsomine, paperhanging, marking, and stenciling brushes .....		3991-211	12/85	131.1	131.4	131.4	.8	0
Pure bristle .....		3991-21115	12/85	132.9	132.1	132.2	.5	.1
Synthetic bristle and other materials, including mixtures .....		3991-21116	12/85	128.9	128.9	128.9	1.2	0
Paint rollers, roller frames, replacement rollers, and paint pads .....		3991-212	12/85	135.7	132.4	132.6	-1.4	.2
Replacement rollers .....		3991-21217	12/85	128.1	129.5	129.5	1.1	0
Other brushes .....		3991-3	12/85	125.5	127.9	127.9	1.9	0
Personal brushes .....		3991-311	12/85	139.1	139.1	139.5	5.7	.3
Hairbrushes and other brushes, including shaving brushes .....		3991-31118	12/85	139.4	139.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Maintenance brushes (floorsweeps and brushes, scrub brushes, dusting brushes, etc.) .....		3991-312	12/92	116.6	116.6	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Household, including any twisted-in-brushes .....		3991-31215	12/85	132.4	132.4	132.4	1.1	0
Industrial, including any twisted-in-wire brushes .....		3991-31216	12/85	127.2	127.2	127.2	.8	0
Industrial brushes, except maintenance, including power-driven rotary brushes .....		3991-313	12/85	136.8	136.8	136.8	1.3	0
Other brushes, including artists' brushes and hair pencils, excl. artists' airbrushes .....		3991-314	12/85	134.9	135.4	137.3	2.3	1.4
Secondary products and miscellaneous receipts .....		3991-SM	12/85	166.3	166.3	166.5	6.1	.1
Miscellaneous receipts .....		3991-M	12/92	107.6	108.9	108.7	1.9	-2
Resales .....		3991-Z89	12/92	107.6	108.9	108.7	1.9	-2
Secondary products .....		3991-S	12/85	134.4	117.6	129.5	2.8	10.1
Other secondary products .....		3991-SSS	12/85	120.7	105.6	116.3	2.8	10.1
<b>Signs and advertising displays</b>								
Primary products .....	3993	3993-P	12/85	133.6	133.7	134.1	1.7	.3
Electric signs .....		3993-1	12/85	131.9	132.1	132.4	1.3	.2
Luminous tubing signs .....		3993-101	12/85	132.9	133.6	133.9	1.4	.2
Fluorescent signs .....		3993-102	12/85	118.6	119.2	119.2	-.1	0
Non-electric signs .....		3993-2	12/85	143.7	144.4	144.4	2.7	0
Metal signs .....		3993-201	12/85	133.2	133.3	133.6	1.4	.2
Wood signs .....		3993-202	12/85	133.4	133.4	133.4	-1.5	0
Plastic signs, non-illuminated .....		3993-203	12/85	139.5	139.5	140.2	10.9	.5
Other non-electric signs .....		3993-204	12/85	138.4	138.6	139.0	.9	.3
Advertising specialties .....		3993-3	12/85	140.8	140.8	140.8	1.8	0
Secondary products and miscellaneous receipts .....		3993-SM	12/85	126.2	125.4	126.3	.9	.7
Miscellaneous receipts .....		3993-M	12/85	143.9	143.9	143.9	4.7	0
Secondary products .....		3993-S	12/85	155.9	155.9	155.9	0	0
<b>Burial caskets</b>								
Primary products .....	3995	3995-P	12/84	152.4	152.8	152.8	3.0	0
Metal caskets and coffins, completely lined and trimmed, adult sizes only .....		3995-1	12/84	152.1	152.4	152.4	3.0	0
Steel caskets and coffins (excluding stainless steel) .....		3995-113	12/84	150.5	150.9	150.9	2.9	0
Other metal caskets and coffins (stainless steel, bronze, copper, etc.) .....		3995-115	12/84	159.8	159.8	159.8	3.4	0
Wood caskets and coffins, completely lined and trimmed, adult sizes only .....		3995-2	12/84	168.8	169.0	169.0	3.0	0
Cloth covered, softwood .....		3995-211	12/84	172.0	( <sup>3</sup> )	172.0	2.1	( <sup>3</sup> )
Hardwood .....		3995-252	12/84	167.9	168.0	168.0	3.0	0
Other caskets and coffins and metal vaults .....		3995-3	12/84	128.2	129.3	129.3	2.7	0
<b>Hard surface floor coverings</b>								
Primary products .....	3996	3996-P	12/85	135.7	135.7	135.7	.4	0
Resilient floor covering .....		3996-1	12/85	138.2	138.2	138.2	.4	0
Sheet vinyl flooring .....		3996-111	12/85	138.2	138.2	138.2	.4	0
Floor tile .....		3996-122	12/85	138.0	138.0	138.0	.5	0
Vinyl composition tile .....		3996-1223	12/85	134.9	134.9	134.9	0	0
Plain backed .....		3996-12236	12/85	137.0	137.0	137.0	.1	0
Manufacturing industries, n.e.c. ....	3999		12/85	144.4	144.4	144.4	.1	0
Primary products .....		3999-P	12/85	125.1	124.7	124.4	-.1	-2
Chemical fire extinguishing equipment and parts .....		3999-1	12/85	126.7	126.4	126.0	.2	-.3
Hand portable extinguishers .....		3999-113	12/85	149.6	149.5	149.5	.5	0
Dry chemical .....		3999-11312	12/85	150.7	150.7	150.7	.7	0
Coin operated amusement machines .....		3999-2	12/85	140.8	141.3	141.3	1.2	0
Arcade and amusement center type electronic games .....		3999-212	12/85	128.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Matches .....		3999-3	12/85	128.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
			12/85	146.2	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Manufacturing industries, n.e.c.—Continued</b>								
Paper stem, packed in books or otherwise .....		3999-361	12/85	143.6	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Candles .....		3999-4	12/85	129.7	129.7	129.8	0.2	0.1
Lampshades .....		3999-5	12/90	117.3	117.3	118.0	3.5	.6
Feathers, plumes, and artificial trees and flowers .....		3999-8	12/85	133.3	133.3	133.3	-.3	0
Artificial flowers, fruits, and wreaths .....		3999-815	12/85	126.4	126.4	126.4	-1.8	0
Miscellaneous fabricated products, n.e.c. ....		3999-9	12/85	129.5	128.8	127.9	.1	-.7
Other miscellaneous fabricated products, n.e.c. ....		3999-998	12/85	132.3	133.4	132.4	1.6	-.7
Secondary products and miscellaneous receipts .....		3999-SM						
Miscellaneous receipts .....		3999-M	12/85	106.3	106.4	106.8	-.1	.4
Resales .....		3999-Z89	12/90	104.1	104.2	104.6	-.1	.4
Secondary products .....		3999-S	12/85	120.5	118.3	118.3	-3.3	0
<b>Services industries .....</b>								
Railroad transportation .....	40		12/96	99.9	100.2	100.1	( <sup>9</sup> )	-.1
Railroads .....	401		12/96	99.9	100.2	100.1	( <sup>9</sup> )	-.1
Railroads, line-haul operating .....	4011		12/84	111.4	111.8	111.7	.3	-.1
Primary products and services .....		4011-P	12/84	111.4	111.8	111.7	( <sup>9</sup> )	-.1
Freight transportation (Non-TOFC/TOFC) .....		4011-X	12/96	99.9	100.2	100.1	( <sup>9</sup> )	-.1
Non-trailer on flatcar shipments (Non-TOFC) .....		4011-1	12/96	99.8	100.1	100.0	( <sup>9</sup> )	-.1
Farm products .....		4011-A01	12/84	117.5	117.6	117.3	2.4	-.3
Metallic ores .....		4011-A02	12/84	103.3	103.6	103.6	.3	0
Coal .....		4011-A03	12/84	106.6	106.5	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Non-metallic minerals .....		4011-A04	12/84	120.2	120.6	120.6	1.6	0
Food products .....		4011-A05	12/84	107.4	107.4	107.4	-1.7	0
Lumber and wood products .....		4011-A06	12/84	113.3	113.4	113.3	1.3	-.1
Pulp, paper, and allied products .....		4011-A07	12/84	110.5	110.4	110.4	( <sup>9</sup> )	0
Chemicals and allied products .....		4011-A08	12/84	118.8	119.5	119.5	.3	0
Petroleum and coal products .....		4011-A09	12/84	114.5	114.5	114.5	.8	0
Stone, clay, glass, and concrete products .....		4011-B01	12/84	119.1	119.6	120.1	-1.5	.4
Primary metal products .....		4011-B02	12/84	113.6	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )	( <sup>9</sup> )
Transportation equipment .....		4011-B03	12/84	114.1	( <sup>9</sup> )	114.6	.4	( <sup>9</sup> )
All other shipments .....		4011-B04	12/96	100.0	100.2	100.2	( <sup>9</sup> )	0
Trailer on flatcar shipments(TOFC) .....		4011-2	12/96	100.0	100.7	100.4	( <sup>9</sup> )	-.3
Passenger transportation .....		4011-3	12/96	100.0	101.5	102.0	( <sup>9</sup> )	.5
First class .....		4011-301	12/96	100.0	100.6	102.7	( <sup>9</sup> )	2.1
Coach .....		4011-303	12/96	100.0	101.1	100.1	( <sup>9</sup> )	-1.0
Coach, discount .....		4011-305	12/96	100.0	102.5	103.5	( <sup>9</sup> )	1.0
Motor freight transportation and warehousing .....	42		06/93	108.0	108.6	108.6	2.5	0
Trucking and courier services, except air .....	421		06/93	108.1	108.7	108.8	2.5	.1
Local trucking without storage .....	4212		06/93	104.2	104.7	105.1	2.5	.4
Primary services .....		4212-P	06/93	104.0	104.6	104.9	2.6	.3
General freight .....		4212-1	06/93	106.2	107.0	107.1	2.0	.1
Garbage and trash collection .....		4212-2	06/93	110.2	111.4	111.4	3.8	0
Dump trucking .....		4212-3	06/93	105.3	105.2	106.0	3.4	.8
Other trucking without storage .....		4212-4	06/93	97.9	97.9	98.6	.7	.7
Agricultural products .....		4212-402	06/93	100.9	100.9	100.9	0	0
Household goods moving .....		4212-403	06/93	102.3	102.3	102.3	.2	0
Other local trucking without storage, n.e.c. ....		4212-404	06/93	95.2	95.2	96.7	1.6	1.6
Other receipts .....		4212-SM	06/93	107.9	108.4	108.4	.1	0
Trucking, except local .....	4213		06/92	109.9	110.0	109.9	2.6	-.1
Primary services .....		4213-P	06/92	109.9	110.0	109.9	2.7	-.1
Agricultural trucking .....		4213-1	06/92	101.0	101.0	101.9	.6	.9
Exempt .....		4213-111	06/92	98.9	98.9	100.2	.9	1.3
Nonexempt .....		4213-112	06/92	106.7	106.7	106.7	0	0
Household goods carriage .....		4213-2	06/92	113.3	115.1	115.1	2.6	0
General freight .....		4213-3	06/92	111.4	111.2	111.1	3.3	-.1
Less-than-truckload .....		4213-311	06/92	119.8	119.2	118.8	5.4	-.3
Truckload .....		4213-312	06/92	103.2	103.4	103.5	.8	.1
Other trucking .....		4213-4	06/92	104.0	104.1	104.0	.6	-.1
Leasing of truck with driver .....		4213-5	06/92	105.3	105.5	105.5	1.3	0
Other receipts .....		4213-SM	06/92	110.2	110.2	110.2	1.5	0
Local trucking with storage .....	4214		06/93	111.8	111.9	112.4	.4	.4
Primary services .....		4214-P	06/93	112.2	112.3	112.8	.4	.4
Other receipts .....		4214-SM	06/93	104.4	104.4	104.4	-.2	0
Courier services, except by air .....	4215		12/92	113.5	116.6	116.6	2.9	0
Primary services .....		4215-P	12/92	113.6	116.9	116.9	3.2	0
Local courier services .....		4215-111	12/92	107.3	107.3	107.4	1.2	.1
Non-local courier services .....		4215-211	12/92	115.8	120.1	120.1	3.7	0
Other receipts .....		4215-SM	12/92	110.8	110.8	110.8	( <sup>9</sup> )	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Public warehousing and storage .....	422		06/93	104.3	104.8	104.6	1.0	-0.2
Farm product warehousing and storage .....	4221		12/92	102.2	102.2	102.4	.1	.2
Primary services .....		4221-P	12/92	103.0	103.0	103.1	0	.1
Warehousing and storage .....		4221-1	12/92	103.2	103.2	103.3	.1	.1
Grain .....		4221-101	12/92	108.8	108.8	108.8	1.0	0
Cotton .....		4221-102	12/92	102.7	102.7	103.1	-1.0	.4
Other farm products .....		4221-105	12/92	102.4	102.4	102.4	0	0
Other storage related services .....		4221-2	12/92	101.6	101.6	101.6	-1.0	0
Other receipts .....		4221-SM	12/92	92.1	92.1	93.6	1.6	1.6
Refrigerated warehousing and storage .....	4222		12/91	105.1	105.1	105.1	.5	0
Primary services .....		4222-P	12/91	104.8	104.8	104.8	.5	0
Refrigerated warehousing .....		4222-1	12/91	104.8	104.8	104.8	.5	0
Commodities in cold storage .....		4222-111	12/91	104.7	104.7	104.7	.5	0
Fruits .....		4222-11101	12/91	101.3	101.3	101.3	.9	0
Vegetables .....		4222-11102	12/91	105.6	105.6	105.6	1.5	0
Meats .....		4222-11103	12/91	116.5	116.3	116.3	2.7	0
Dairy .....		4222-11104	12/91	99.0	99.0	99.0	0	0
Poultry .....		4222-11105	12/91	92.4	92.4	92.4	-11.0	0
Prepared foods .....		4222-11106	12/91	103.2	103.2	103.2	-1.1	0
Fish and seafood .....		4222-11107	12/91	106.1	106.1	106.1	0	0
Other commodities in cold storage .....		4222-11109	12/91	105.9	105.9	105.9	2.8	0
Other storage related services .....		4222-112	12/91	105.6	105.6	105.6	.4	0
Other receipts .....		4222-SM	12/91	108.6	108.6	108.6	( <sup>3</sup> )	0
General warehousing and storage .....	4225		06/93	105.2	106.0	105.6	1.2	-4
Primary services .....		4225-P	06/93	106.3	107.1	106.7	1.3	-4
General merchandise warehouse .....		4225-1	06/93	102.0	102.3	101.9	-1.0	-4
Self-service storage .....		4225-2	06/93	117.2	119.1	118.7	5.6	-3
Other receipts .....		4225-SM	06/93	89.0	89.0	89.0	0	0
United states postal service .....	43		06/89	132.3	132.3	132.3	0	0
United States Postal Service .....	4311		06/89	132.3	132.3	132.3	0	0
Primary services .....		4311-P	06/89	132.3	132.3	132.3	0	0
First class mail .....		4311-1	06/89	127.0	127.0	127.0	0	0
Letter mail .....		4311-111	06/89	127.1	127.1	127.1	0	0
Post cards .....		4311-112	06/89	133.8	133.8	133.8	0	0
Priority mail .....		4311-113	06/89	123.8	123.8	123.8	0	0
Second class mail .....		4311-2	06/89	139.1	139.1	139.1	0	0
In county mail .....		4311-211	06/89	128.4	128.4	128.4	0	0
Regular rate mail .....		4311-212	06/89	138.6	138.6	138.6	0	0
Nonprofit rate mail .....		4311-213	06/89	147.6	147.6	147.6	0	0
Classroom rate mail .....		4311-214	06/89	107.6	107.6	107.6	0	0
Third class mail .....		4311-3	06/89	146.5	146.5	146.5	0	0
Single piece mail .....		4311-311	06/89	152.0	152.0	152.0	0	0
Regular bulk mail .....		4311-312	06/89	147.1	147.1	147.1	0	0
Nonprofit bulk mail .....		4311-313	06/89	142.7	142.7	142.7	0	0
Fourth class mail .....		4311-4	06/89	139.0	139.0	139.0	0	0
Parcel post .....		4311-411	06/89	139.8	139.8	139.8	0	0
Bound printed matter .....		4311-412	06/89	120.8	120.8	120.8	0	0
Special rate mail .....		4311-413	06/89	139.7	139.7	139.7	0	0
Library rate mail .....		4311-414	06/89	166.3	166.3	166.3	0	0
International mail .....		4311-5	06/89	114.8	114.8	114.8	0	0
International air mail .....		4311-511	06/89	112.1	112.1	112.1	0	0
International surface mail .....		4311-512	06/89	154.2	154.2	154.2	0	0
Terminal dues and transit fees .....		4311-513	06/89	100.0	100.0	100.0	0	0
Special services and fees .....		4311-6	06/89	134.4	134.4	134.4	0	0
Special services .....		4311-611	06/89	137.8	137.8	137.8	0	0
Domestic mail fees .....		4311-612	06/89	117.5	117.5	117.5	0	0
Other services and fees .....		4311-613	06/89	124.4	124.4	124.4	0	0
Express mail .....		4311-912	06/89	124.5	124.5	124.5	0	0
Mailgram service .....		4311-913	06/89	75.0	75.0	75.0	0	0
Water transportation .....	44		12/92	104.1	102.9	104.6	1.6	1.7
Deep sea foreign transportation of freight .....	441		12/96	99.5	96.6	100.3	( <sup>3</sup> )	3.8
Deep sea foreign transportation of freight .....	4412		06/88	113.8	110.5	114.8	.7	3.9
Primary services .....		4412-P	06/88	113.8	110.6	114.9	.7	3.9
Inbound services .....		4412-1	06/88	94.3	94.6	94.4	-1.3	-2
Outbound services .....		4412-2	06/88	139.0	139.0	145.4	4.6	4.6
Foreign-to-foreign services .....		4412-3	06/88	121.4	104.8	116.6	( <sup>3</sup> )	11.3
Deep sea domestic transportation of freight .....	442		12/96	99.4	99.7	99.6	( <sup>3</sup> )	-1
Domestic deep sea transportation of freight .....	4424		06/88	123.9	124.2	124.1	3.6	-1
Primary services .....		4424-P	06/88	123.8	124.2	124.1	3.6	-1

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Domestic deep sea transportation of freight—Continued								
Noncontiguous area transportation .....		4424-1	06/88	124.0	124.6	124.3	3.8	-0.2
Other noncontiguous area transportation .....		4424-151	06/88	133.6	136.3	135.9	3.4	-3
Coastwise transportation .....		4424-2	06/88	124.9	125.1	125.1	3.3	0
Other coastwise transportation .....		4424-251	06/88	117.7	122.4	122.4	14.8	0
Freight transportation, Great Lakes-St. Lawrence Seaway .....	443		12/96	100.0	101.7	101.6	( <sup>3</sup> )	-1
Freight transportation on the Great Lakes-St. Lawrence Seaway .....	4432		12/91	105.1	106.9	106.8	1.7	-1
Primary services .....		4432-P	12/91	105.1	106.9	106.8	1.7	-1
Transportation of freight between U.S. ports .....		4432-1	12/91	105.1	106.9	106.8	1.7	-1
Self-propelled dry bulk cargo vessel service .....		4432-111	12/91	104.8	106.7	106.7	1.9	0
Iron ore and concentrates .....		4432-11101	12/91	( <sup>3</sup> )	106.2	106.2	.9	0
Coal and lignite .....		4432-11102	12/91	( <sup>3</sup> )	110.7	110.7	4.1	0
Limestone .....		4432-11103	12/91	97.4	96.0	96.0	-1.0	0
Water transportation of freight, n.e.c. ....	444		12/96	101.9	97.8	96.2	( <sup>3</sup> )	-1.6
Water transportation of freight, n.e.c. ....	4449		12/90	108.3	104.0	102.3	-3.8	-1.6
Primary services .....		4449-P	12/90	108.9	104.1	102.3	-5.3	-1.7
Mississippi River transportation .....		4449-1	12/90	108.8	103.6	101.7	-6.8	-1.8
Farm products .....		4449-121	12/90	122.2	94.7	82.5	-19.3	-12.9
Chemicals .....		4449-131	12/90	107.3	101.9	102.0	-5.3	.1
Coal .....		4449-141	12/90	97.4	95.4	95.6	-.5	.2
Refined petroleum products .....		4449-151	12/90	107.4	107.8	108.2	2.2	.4
Other Mississippi River transportation .....		4449-171	12/90	115.9	113.4	112.6	-9.7	-.7
Pacific inland waterways transportation .....		4449-3	12/90	114.0	114.0	114.0	0	0
Other Receipts .....		4449-SM	12/90	102.9	102.9	102.9	16.0	0
Marine cargo handling .....	4491		12/91	102.9	103.0	104.7	3.8	1.7
Primary services .....		4491-P	12/91	103.2	103.3	105.4	4.8	2.0
Government operations/services .....		4491-1	12/91	111.9	112.5	126.6	13.8	12.5
Terminal charges .....		4491-102	12/91	112.7	114.3	114.8	3.6	.4
Non-government operations .....		4491-2	12/91	101.7	101.7	101.7	2.9	0
Stevedoring services .....		4491-201	12/91	101.3	101.3	101.3	3.9	0
Containers .....		4491-20101	12/91	118.8	118.8	118.8	3.8	0
Break bulk .....		4491-20102	12/91	89.5	89.5	89.5	-1.8	0
Neobulk (including automobiles) .....		4491-20103	12/91	107.4	( <sup>3</sup> )	107.4	9.8	( <sup>3</sup> )
Dry bulk .....		4491-20104	12/91	85.6	85.6	85.6	2.4	0
Terminal charges .....		4491-202	12/91	102.4	102.4	102.4	1.4	0
Wharfage .....		4491-20201	12/91	108.2	108.2	108.2	.9	0
Other terminal charges .....		4491-20202	12/91	98.5	98.5	98.5	1.8	0
Other receipts .....		4491-SM	12/91	101.0	101.0	101.0	-1.1	0
Tugging and towing services .....	4492		12/92	111.7	113.1	113.2	1.7	.1
Primary services .....		4492-P	12/92	111.0	112.5	112.4	1.6	-1
Ship assistance services .....		4492-1	12/92	111.0	112.5	112.4	1.6	-1
Vessel docking and undocking services .....		4492-101	12/92	109.3	111.5	111.3	2.3	-2
Auxiliary harbor services .....		4492-102	12/92	113.9	114.3	114.3	.6	0
Other receipts .....		4492-SM	12/92	114.9	115.7	116.6	1.5	.8
Transportation by air .....	45		12/92	128.8	125.8	125.8	4.1	0
Air transportation, scheduled and air courier services .....	451		12/89	155.6	151.3	151.2	4.2	-1
Air transportation, scheduled .....	4512		12/89	159.8	154.1	154.1	4.4	0
Primary services .....		4512-P	12/89	162.4	155.6	155.6	4.1	0
Scheduled air cargo transportation .....		4512-1	12/87	109.6	108.5	108.5	1.3	0
Property .....		4512-111	12/87	115.2	113.7	113.7	1.5	0
Freight .....		4512-11101	12/87	112.9	111.2	111.2	1.6	0
Express .....		4512-11102	12/87	162.6	162.6	162.6	-2	0
Mail .....		4512-112	12/87	92.9	93.4	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
U.S. mail .....		4512-11201	12/87	85.3	85.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Scheduled air passenger transportation .....		4512-2	12/89	167.3	159.9	159.9	4.2	0
Domestic .....		4512-211	12/89	177.4	169.2	167.8	5.5	-8
First class, including business .....		4512-21101	12/89	145.9	142.1	142.1	6.1	0
Coach .....		4512-21103	12/89	181.1	169.2	170.1	6.0	.5
Coach discount .....		4512-21104	12/89	181.8	174.4	171.7	5.9	-1.5
Other receipts .....		4512-SM						
Transport-related receipts .....		4512-S	12/89	128.1	134.3	133.4	8.4	-7
Other transport-related receipts .....		4512-SSS	12/89	131.3	139.3	138.2	10.5	-8
Air courier services .....	4513		12/89	114.7	116.9	116.9	2.4	0
Primary services .....		4513-P	12/87	116.2	118.5	118.5	2.4	0
Air transportation, nonscheduled .....	452		12/96	100.3	100.1	95.9	( <sup>3</sup> )	-4.2
Air transportation, nonscheduled .....	4522		06/92	107.2	107.0	102.5	-1.7	-4.2
Primary services .....		4522-P	06/92	108.1	107.8	102.4	-2.3	-5.0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Air transportation, nonscheduled—Continued</b>								
Air taxi service .....		4522-1	06/92	108.7	108.3	107.4	0.4	-0.8
Air taxi service, passenger and cargo .....		4522-101	06/92	102.7	101.5	102.7	1.5	1.2
Air ambulance .....		4522-102	06/92	121.5	122.7	117.7	-1.5	-4.1
Charter service, excluding air taxi .....		4522-2	06/92	106.8	106.6	93.5	-7.1	-12.3
Public charter .....		4522-201	06/92	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other passenger charter .....		4522-202	06/92	109.1	109.1	86.0	-10.3	-21.2
Cargo charter .....		4522-203	06/92	103.3	102.7	102.7	-3.6	0
Other receipts .....		4522-SM	06/92	101.0	101.4	102.8	1.7	1.4
Airports, flying fields, and airport terminal services .....	458		12/96	100.5	103.0	105.2	( <sup>3</sup> )	2.1
<b>Airports, flying fields, and airport services</b>								
Airports, flying fields, and airport services .....	4581		06/92	107.5	110.2	112.5	5.2	2.1
Primary services .....		4581-P	06/92	107.0	109.7	112.2	5.5	2.3
Services provided by airports .....		4581-1	06/92	109.7	112.8	117.1	6.2	3.8
Commercial airport services .....		4581-111	06/92	110.0	113.7	118.6	6.6	4.3
Lease space for concessions .....		4581-11111	06/92	114.5	123.4	135.7	12.1	10.0
Services rendered to air passenger & cargo carriers .....		4581-11112	06/92	113.1	113.3	113.3	1.9	0
Other commercial airport services .....		4581-11113	06/92	95.3	95.6	95.6	3.2	0
Non-commercial airport services .....		4581-112	06/92	107.6	107.6	107.6	3.7	0
Airplane Services .....		4581-2	06/92	103.2	105.3	105.3	4.3	0
Fueling services .....		4581-211	06/92	103.4	103.4	103.3	3.0	-1
Maintenance & repair services .....		4581-212	06/92	103.2	107.1	107.0	5.6	-1
Hangar & tie-down services .....		4581-213	06/92	103.7	105.4	105.1	1.8	-3
Other airplane services .....		4581-214	06/92	98.3	98.3	98.9	1.4	.6
Other receipts .....		4581-SM	06/92	115.1	117.3	116.5	2.0	-7
Pipe lines, except natural gas .....	46		12/86	98.8	98.8	98.9	-4.6	.1
<b>Crude petroleum pipelines</b>								
Crude petroleum pipelines .....	4612		06/86	96.2	96.3	96.3	-7.0	0
Primary services .....		4612-P	06/86	94.1	94.3	94.2	-8.0	-1
Crude petroleum pipelines .....		4612-3	06/86	91.3	91.5	91.4	-8.0	-1
Trans-Alaskan pipelines .....		4612-311	06/86	79.8	80.2	79.8	-13.5	-5
Non-Trans-Alaskan pipelines .....		4612-321	06/86	113.3	113.2	113.6	-1.4	.4
Other receipts .....		4612-SM	06/86	120.4	118.8	120.4	1.6	1.3
<b>Refined petroleum pipelines</b>								
Refined petroleum pipelines .....	4613		06/86	104.8	104.6	104.8	.8	.2
Primary services .....		4613-P	06/86	104.8	104.6	104.8	.7	.2
Refined petroleum pipelines .....		4613-1	06/86	106.3	106.1	106.3	.7	.2
Other receipts .....		4613-SM	02/94	103.1	103.1	103.1	1.1	0
<b>Travel agencies</b>								
Travel agencies .....	4724		12/89	109.7	118.5	116.0	4.0	-2.1
Primary services .....		4724-P	12/89	110.4	119.2	116.7	4.0	-2.1
Airline arrangements .....		4724-1	12/89	112.9	120.6	116.9	4.9	-3.1
Domestic flights .....		4724-111	12/89	107.2	117.1	110.0	3.7	-6.1
International flights .....		4724-112	12/89	131.4	132.8	139.0	8.0	4.7
Other travel arrangements, except airline .....		4724-2	12/89	105.2	117.5	118.4	4.3	.8
Hotel bookings .....		4724-211	12/89	110.1	107.3	106.2	-6.6	-1.0
Cruise bookings .....		4724-213	12/89	104.7	138.0	138.9	22.4	.7
Other travel arrangements .....		4724-216	06/96	101.4	114.8	118.0	( <sup>3</sup> )	2.8
Arrangement of transportation of freight and cargo .....	473		12/96	100.1	101.9	98.8	( <sup>3</sup> )	-3.0
<b>Freight transportation arrangement</b>								
Freight transportation arrangement .....	4731		12/94	102.2	104.0	100.8	-.8	-3.1
Primary services .....		4731-P	12/94	102.1	103.9	100.8	-.7	-3.0
Freight forwarding .....		4731-1	12/94	98.9	99.2	97.1	-1.2	-2.1
Arrangement of freight and cargo n.e.c. ....		4731-2	12/94	104.8	107.9	103.9	-.4	-3.7
<b>Telephone communications, except radiotelephone</b>								
Telephone communications, except radiotelephone .....	4813		06/95	100.5	99.2	99.2	-.3	0
Primary products .....		4813-P	06/95	100.5	99.2	99.2	-.3	0
Local service, except private lines .....		4813-1	06/95	100.4	100.4	100.5	.4	.1
Residence local service .....		4813-111	06/95	100.0	100.0	100.1	.3	.1
Business local service .....		4813-112	06/95	100.5	100.6	100.7	.5	.1
Coin local service .....		4813-113	06/95	102.0	102.0	102.1	.2	.1
Other local service .....		4813-114	06/95	100.0	100.0	100.0	0	0
Directory assistance .....		4813-11401	06/95	100.0	100.0	100.0	0	0
Other local service, except directory assistance .....		4813-11409	06/95	100.0	100.0	100.0	0	0
Public switched toll service .....		4813-2	06/95	100.6	98.1	98.0	-.8	-1
Residence switched toll service .....		4813-21	06/95	102.7	101.4	99.8	-1.0	-1.6
Intrastate residence switched toll service .....		4813-211	06/95	103.5	98.5	98.9	-6.7	.4
Interstate residence switched toll service .....		4813-212	06/95	105.4	107.3	103.4	5.6	-3.6
International residence switched toll service .....		4813-213	06/95	82.0	81.7	79.2	-15.6	-3.1
Business switched toll service .....		4813-22	06/95	98.0	94.2	96.0	-.5	1.9
Business switched access toll service .....		4813-221	06/95	100.1	96.9	98.9	2.3	2.1
Outbound business switched access toll service .....		4813-2211	06/95	97.6	95.5	97.1	-.7	1.7
Intrastate business switched access toll service, outbound .....		4813-22111	06/95	102.6	101.5	102.7	1.1	1.2
Interstate business switched access toll service, outbound .....		4813-22112	06/95	96.1	93.7	95.6	.5	2.0
International business switched access toll service, outbound .....		4813-22113	06/95	86.6	82.7	85.0	-9.5	2.8
Inbound business switched access toll service .....		4813-2212	06/95	104.4	99.2	102.2	7.9	3.0

See footnotes at end of table.



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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Telephone communications, except radiotelephone—Continued</b>								
Intrastate business switched access toll service, inbound .....		4813-22121	06/95	87.1	91.0	92.0	0.9	1.1
Interstate business switched access toll service, inbound .....		4813-22122	06/95	95.6	93.3	99.4	7.7	6.5
International business switched access toll service, inbound .....		4813-22123	06/95	101.5	86.5	88.0	-1	1.7
Business special access switched toll service, except private lines .....		4813-222	06/95	94.6	89.7	90.9	-5.5	1.3
Outbound business special access switched toll service .....		4813-2221	06/95	90.5	88.0	88.2	-8.7	.2
Intrastate business special access switched toll service, outbound .....		4813-22211	06/95	85.5	84.4	82.4	-12.2	-2.4
Interstate business special access switched toll service, outbound .....		4813-22212	06/95	86.9	84.7	86.8	-5.9	2.5
International business special access switched toll service, outbound .....		4813-22213	06/95	97.4	95.9	94.1	-6.5	-1.9
Inbound business special access switched toll service .....		4813-2222	06/95	102.0	92.6	95.8	.3	3.5
Intrastate business special access switched toll service, inbound .....		4813-22221	06/95	106.0	105.9	100.5	2.2	-5.1
Interstate business special access switched toll service, inbound .....		4813-22222	06/95	106.4	92.6	100.0	4.2	8.0
International business special access switched toll service, inbound .....		4813-22223	06/95	96.7	96.6	96.5	-1.0	-1
Other toll service .....		4813-29	06/95	100.2	100.2	100.2	.1	0
Private line service .....		4813-3	06/95	100.3	100.3	100.3	-1	0
Intrastate private line service .....		4813-31	06/95	100.8	100.8	100.9	-2	.1
LEC intrastate private line service .....		4813-311	06/95	100.9	100.9	101.1	-1	.2
Other telephone services .....		4813-9	06/95	100.5	100.5	100.5	.3	0
Directory advertising .....		4813-91	06/95	100.7	100.6	100.7	.4	.1
Other telephone services .....		4813-99	06/95	100.0	100.0	100.0	0	0
<b>Radio broadcasting .....</b>	<b>4832</b>		06/88	142.4	147.3	151.6	7.6	2.9
Primary services .....		4832-P	06/88	142.4	147.3	151.7	7.6	3.0
Local station time sales .....		4832-1	06/88	146.2	150.9	156.0	7.8	3.4
Local advertising .....		4832-102	12/95	108.7	111.5	113.6	7.3	1.9
National and regional advertising .....		4832-104	12/95	103.0	108.7	118.5	10.0	9.0
Network time sales .....		4832-3	12/95	102.1	112.7	112.3	10.3	-4
Other radio services (including sale of programming) .....		4832-4	06/88	122.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
<b>Cable and other pay television services .....</b>	<b>484</b>		12/96	101.8	102.4	103.3	( <sup>3</sup> )	.9
<b>Cable and other pay television services .....</b>	<b>4841</b>		06/93	106.7	107.3	108.3	5.5	.9
Primary services .....		4841-P	06/93	106.8	107.6	108.5	5.4	.8
Subscriber services .....		4841-1	06/93	105.5	106.2	106.1	4.5	-1
Advertising .....		4841-2	06/93	114.1	114.1	123.5	12.3	8.2
National/local spot .....		4841-201	06/93	112.1	112.1	112.1	-4	0
Network advertising .....		4841-202	06/93	115.0	115.0	128.2	17.7	11.5
Network affiliate services .....		4841-3	06/93	112.0	113.8	114.7	5.3	.8
<b>Electric power and natural gas utilities .....</b>	<b>4981</b>		12/90	111.1	108.8	109.4	-1.3	.6
Primary products .....		4981-P	12/90	111.3	108.5	109.1	-1.3	.6
Electric power .....		4981-1	12/90	110.1	109.7	110.7	-1.7	.9
Sales to ultimate consumers .....		4981-1A	12/90	110.1	109.7	110.7	-1.7	.9
Residential .....		4981-11	12/90	110.6	110.2	111.7	-4	1.4
New England .....		4981-111	12/90	115.3	114.7	114.1	2.2	-5
Investor owned utilities .....		4981-11131	12/90	116.5	115.8	115.2	2.3	-5
Non-investor owned utilities .....		4981-11141	12/90	100.7	100.7	100.3	.6	-4
Middle Atlantic .....		4981-112	12/90	113.5	113.1	112.3	-6	-7
Investor owned utilities .....		4981-11231	12/90	113.5	113.1	112.4	-7	-6
Non-investor owned utilities .....		4981-11241	12/90	109.0	109.7	107.6	11.7	-1.9
East North Central .....		4981-113	12/90	115.5	116.0	116.4	1.2	.3
Investor owned utilities .....		4981-11331	12/90	116.0	116.6	117.1	1.3	.4
Non-investor owned utilities .....		4981-11341	12/90	104.3	103.9	103.4	.4	-5
West North Central .....		4981-114	12/90	99.9	100.0	100.3	-15.1	.3
Investor owned utilities .....		4981-11431	12/90	99.2	99.1	99.6	-18.2	.5
Non-investor owned utilities .....		4981-11441	12/90	103.1	104.2	103.2	1.0	-1.0
South Atlantic .....		4981-115	12/90	106.4	106.8	106.9	.7	.1
Investor owned utilities .....		4981-11531	12/90	106.6	106.9	107.0	.7	.1
Non-investor owned utilities .....		4981-11541	12/90	105.3	105.8	106.0	.7	.2
East South Central .....		4981-116	12/90	105.3	104.3	106.5	.7	2.1
Investor owned utilities .....		4981-11631	12/90	105.4	103.9	107.3	.8	3.3
Non-investor owned utilities .....		4981-11641	12/90	105.2	105.2	105.2	.5	0
West South Central .....		4981-117	12/90	112.0	111.7	115.8	-3	3.7
Investor owned utilities .....		4981-11731	12/90	113.3	112.8	116.8	-3	3.5
Non-investor owned utilities .....		4981-11741	12/90	102.1	103.5	107.9	.5	4.3
Mountain .....		4981-118	12/90	102.6	102.2	110.0	3.1	7.6
Investor owned utilities .....		4981-11831	12/90	103.4	102.9	105.7	-1.9	2.7
Non-investor owned utilities .....		4981-11841	12/90	99.4	99.3	128.6	25.3	29.5
Pacific .....		4981-119	12/90	117.2	114.5	116.9	.7	2.1
Investor owned utilities .....		4981-11931	12/90	118.7	115.6	118.7	1.1	2.7
Non-investor owned utilities .....		4981-11941	12/90	112.2	110.5	110.5	-1.1	0
Commercial .....		4981-12	12/90	111.8	111.5	112.4	-9	.8
New England .....		4981-121	12/90	113.8	111.1	109.2	3.3	-1.7

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Electric power and natural gas utilities—Continued</b>								
Investor owned utilities .....		4981-12131	12/90	114.5	111.6	109.6	3.3	-1.8
Non-investor owned utilities .....		4981-12141	12/90	100.8	100.7	100.6	2.4	-1
Middle Atlantic .....		4981-122	12/90	111.9	112.0	110.5	-5	-1.3
Investor owned utilities .....		4981-12231	12/90	112.1	112.1	110.6	-5	-1.3
Non-investor owned utilities .....		4981-12241	12/90	89.9	90.3	90.4	.6	.1
East North Central .....		4981-123	12/90	110.1	110.9	111.3	1.1	.4
Investor owned utilities .....		4981-12331	12/90	110.4	111.3	111.8	1.3	.4
Non-investor owned utilities .....		4981-12341	12/90	104.6	104.1	103.8	-1.1	-3
West North Central .....		4981-124	12/90	97.7	97.8	97.4	-14.3	-4
Investor owned utilities .....		4981-12431	12/90	97.8	97.8	97.6	-17.4	-2
Non-investor owned utilities .....		4981-12441	12/90	97.3	98.0	96.7	.5	-1.3
South Atlantic .....		4981-125	12/90	102.6	102.8	103.0	1.1	.2
Investor owned utilities .....		4981-12531	12/90	103.3	103.2	103.5	1.2	.3
Non-investor owned utilities .....		4981-12541	12/90	97.5	99.3	99.3	-1	0
East South Central .....		4981-126	12/90	101.7	100.9	101.7	.4	.8
Investor owned utilities .....		4981-12631	12/90	101.8	100.8	101.8	.2	1.0
Non-investor owned utilities .....		4981-12641	12/90	101.2	101.2	101.2	1.1	0
West South Central .....		4981-127	12/90	115.6	114.9	115.2	-7	.3
Investor owned utilities .....		4981-12731	12/90	117.9	117.2	117.1	-6	-1
Non-investor owned utilities .....		4981-12741	12/90	100.0	99.0	101.7	-1.5	2.7
Mountain .....		4981-128	12/90	99.2	98.8	102.7	2.3	3.9
Investor owned utilities .....		4981-12831	12/90	99.1	98.6	98.6	-1.3	0
Non-investor owned utilities .....		4981-12841	12/90	99.3	99.2	124.4	20.8	25.4
Pacific .....		4981-129	12/90	128.4	127.6	133.1	-3.1	4.3
Investor owned utilities .....		4981-12931	12/90	135.4	133.5	140.6	-4.0	5.3
Non-investor owned utilities .....		4981-12941	12/90	101.3	104.1	104.1	.7	0
Industrial .....		4981-13	12/90	107.9	107.4	108.0	-4.9	.6
New England .....		4981-131	12/90	108.8	104.9	104.4	1.9	-5
Investor owned utilities .....		4981-13131	12/90	110.3	105.6	105.3	1.8	-3
Non-investor owned utilities .....		4981-13141	12/90	100.0	100.2	99.2	2.5	-1.0
Middle Atlantic .....		4981-132	12/90	109.3	109.4	106.9	-8	-2.3
Investor owned utilities .....		4981-13231	12/90	109.9	110.1	107.6	-7	-2.3
East North Central .....		4981-133	12/90	115.2	116.2	117.2	2.0	.9
Investor owned utilities .....		4981-13331	12/90	116.0	117.1	118.1	2.0	.9
Non-investor owned utilities .....		4981-13341	12/90	99.0	99.3	99.9	1.3	.6
West North Central .....		4981-134	12/90	100.2	99.7	99.7	-43.2	0
Investor owned utilities .....		4981-13431	12/90	100.9	100.4	100.7	-47.5	.3
Non-investor owned utilities .....		4981-13441	12/90	97.1	96.4	95.0	-1.6	-1.5
South Atlantic .....		4981-135	12/90	104.2	104.1	104.2	.3	.1
Investor owned utilities .....		4981-13531	12/90	105.4	105.3	105.3	.4	0
Non-investor owned utilities .....		4981-13541	12/90	93.7	94.0	94.9	-7	1.0
East South Central .....		4981-136	12/90	100.2	99.7	99.6	.5	-1
Investor owned utilities .....		4981-13631	12/90	98.7	97.6	97.3	-1.5	-3
Non-investor owned utilities .....		4981-13641	12/90	101.3	101.3	101.3	1.9	0
West South Central .....		4981-137	12/90	114.8	113.8	113.5	-4	-3
Investor owned utilities .....		4981-13731	12/90	114.9	113.3	112.8	-8	-4
Non-investor owned utilities .....		4981-13741	12/90	113.9	118.5	120.3	3.3	1.5
Mountain .....		4981-138	12/90	92.9	92.6	95.7	2.7	3.3
Investor owned utilities .....		4981-13831	12/90	93.5	93.2	93.0	-7	-2
Non-investor owned utilities .....		4981-13841	12/90	89.5	89.5	113.8	25.6	27.2
Pacific .....		4981-139	12/90	107.2	105.3	109.6	-7.5	4.1
Investor owned utilities .....		4981-13931	12/90	110.2	107.5	113.8	-10.8	5.9
Non-investor owned utilities .....		4981-13941	12/90	100.1	99.9	100.3	.3	.4
Other ultimate consumers .....		4981-14	12/90	104.9	105.1	105.2	.3	.1
New England .....		4981-141	12/90	110.8	110.3	109.8	.8	-5
Investor owned utilities .....		4981-14131	12/90	110.6	109.9	109.4	.7	-5
Non-investor owned utilities .....		4981-14141	12/90	111.7	112.0	112.0	1.4	0
Middle Atlantic .....		4981-142	12/90	97.0	98.2	97.7	.6	-5
Investor owned utilities .....		4981-14231	12/90	109.1	111.3	110.2	.8	-1.0
Non-investor owned utilities .....		4981-14241	12/90	85.1	85.4	85.4	.4	0
East North Central .....		4981-143	12/90	112.5	114.0	114.9	3.5	.8
Investor owned utilities .....		4981-14331	12/90	112.7	114.4	115.3	3.7	.8
Non-investor owned utilities .....		4981-14341	12/90	105.8	105.9	105.7	1.4	-2
West North Central .....		4981-144	12/90	104.9	108.1	107.5	-3.0	-6
Investor owned utilities .....		4981-14431	12/90	105.6	110.4	110.2	-4.1	-2
Non-investor owned utilities .....		4981-14441	12/90	103.5	103.6	102.2	-8	-1.4
South Atlantic .....		4981-145	12/90	101.5	101.9	102.2	-2	.3
Investor owned utilities .....		4981-14531	12/90	101.2	101.7	102.0	.1	.3
Non-investor owned utilities .....		4981-14541	12/90	103.8	104.0	104.4	-2.3	.4
East South Central .....		4981-146	12/90	97.4	96.1	96.0	-1.1	-1
Investor owned utilities .....		4981-14631	12/90	101.4	99.5	99.3	-1.6	-2
Non-investor owned utilities .....		4981-14641	12/90	88.1	88.1	88.1	-1	0
West South Central .....		4981-147	12/90	103.7	102.0	100.4	-3.1	-1.6
Investor owned utilities .....		4981-14731	12/90	104.1	101.7	100.0	-3.4	-1.7
Non-investor owned utilities .....		4981-14741	12/90	100.2	104.3	103.3	-5	-1.0
Mountain .....		4981-148	12/90	119.9	118.6	121.5	1.3	2.4
Investor owned utilities .....		4981-14831	12/90	118.8	117.1	117.7	-8	.5
Non-investor owned utilities .....		4981-14841	12/90	122.6	122.4	131.9	6.7	7.8

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Electric power and natural gas utilities—Continued								
Pacific .....		4981-149	12/90	104.6	103.9	105.8	2.6	1.8
Investor owned utilities .....		4981-14931	12/90	108.2	107.3	111.7	1.8	4.1
Non-investor owned utilities .....		4981-14941	12/90	101.4	101.0	101.0	3.4	0
Natural gas .....		4981-2	12/90	121.4	106.3	105.0	1.2	-1.2
Sales to ultimate consumers .....		4981-2A	12/90	121.9	106.2	104.8	1.0	-1.3
Residential .....		4981-21	12/90	123.0	111.8	110.1	.3	-1.5
New England .....		4981-211	12/90	135.3	124.9	97.2	15.2	-22.2
Investor owned utilities .....		4981-21131	12/90	135.7	125.1	97.1	15.5	-22.4
Middle Atlantic .....		4981-212	12/90	128.1	124.7	124.0	4.7	-6
Investor owned utilities .....		4981-21231	12/90	127.9	124.5	123.8	4.7	-6
East North Central .....		4981-213	12/90	121.9	106.4	101.1	-2.4	-5.0
Investor owned utilities .....		4981-21331	12/90	122.1	106.2	100.7	-2.7	-5.2
West North Central .....		4981-214	12/90	137.8	110.7	111.7	-2.1	.9
Investor owned utilities .....		4981-21431	12/90	138.6	112.2	112.9	-2.4	.6
Non-investor owned utilities .....		4981-21441	12/90	128.2	93.9	97.1	2.3	3.4
South Atlantic .....		4981-215	12/90	118.8	115.6	114.5	2.4	-1.0
Investor owned utilities .....		4981-21531	12/90	119.8	116.1	115.4	2.3	-6
Non-investor owned utilities .....		4981-21541	12/90	107.8	109.4	105.2	5.2	-3.8
East South Central .....		4981-216	12/90	127.9	120.5	114.7	1.6	-4.8
Investor owned utilities .....		4981-21631	12/90	125.6	120.8	115.6	3.4	-4.3
Non-investor owned utilities .....		4981-21641	12/90	133.3	118.8	111.4	-3.5	-6.2
West South Central .....		4981-217	12/90	120.1	86.6	93.5	-9.8	8.0
Investor owned utilities .....		4981-21731	12/90	117.3	85.4	92.4	-9.6	8.2
Non-investor owned utilities .....		4981-21741	12/90	146.8	97.7	103.8	-11.7	6.2
Mountain .....		4981-218	12/90	103.3	103.0	103.1	5.4	.1
Investor owned utilities .....		4981-21831	12/90	103.5	103.5	103.6	5.7	.1
Non-investor owned utilities .....		4981-21841	12/90	99.9	95.3	95.5	.3	.2
Pacific .....		4981-219	12/90	111.0	111.0	122.1	-3.5	10.0
Investor owned utilities .....		4981-21931	12/90	110.8	110.8	121.9	-3.5	10.0
Commercial .....		4981-22	12/90	121.2	103.5	101.9	1.6	-1.5
New England .....		4981-221	12/90	128.6	114.7	92.4	15.2	-19.4
Investor owned utilities .....		4981-22131	12/90	129.0	114.9	92.2	15.5	-19.8
Middle Atlantic .....		4981-222	12/90	128.6	119.4	118.2	4.8	-1.0
Investor owned utilities .....		4981-22231	12/90	128.6	119.3	118.2	4.8	-9
East North Central .....		4981-223	12/90	122.9	107.0	102.7	-3	-4.0
Investor owned utilities .....		4981-22331	12/90	123.2	106.8	102.4	-5	-4.1
West North Central .....		4981-224	12/90	136.2	95.9	98.2	-4.4	2.4
Investor owned utilities .....		4981-22431	12/90	137.3	95.9	98.1	-4.9	2.3
Non-investor owned utilities .....		4981-22441	12/90	121.1	96.0	99.3	3.1	3.4
South Atlantic .....		4981-225	12/90	115.8	114.5	113.3	5.5	-1.0
Investor owned utilities .....		4981-22531	12/90	116.5	115.3	114.2	5.5	-1.0
Non-investor owned utilities .....		4981-22541	12/90	107.7	105.6	102.5	4.9	-2.9
East South Central .....		4981-226	12/90	132.1	122.2	116.2	.3	-4.9
Investor owned utilities .....		4981-22631	12/90	130.7	123.3	117.7	1.7	-4.5
Non-investor owned utilities .....		4981-22641	12/90	134.7	119.8	113.1	-2.4	-5.6
West South Central .....		4981-227	12/90	118.8	77.9	84.8	-13.2	8.9
Investor owned utilities .....		4981-22731	12/90	115.9	76.4	83.3	-13.1	9.0
Non-investor owned utilities .....		4981-22741	12/90	153.7	95.8	103.2	-13.6	7.7
Mountain .....		4981-228	12/90	101.8	102.6	102.7	5.1	.1
Investor owned utilities .....		4981-22831	12/90	102.0	103.5	103.6	5.8	.1
Non-investor owned utilities .....		4981-22841	12/90	99.4	92.9	93.1	-2.1	.2
Pacific .....		4981-229	12/90	105.4	78.6	80.1	5.1	1.9
Investor owned utilities .....		4981-22931	12/90	105.4	78.3	79.9	5.7	2.0
Industrial .....		4981-23	12/90	130.2	101.8	99.9	3.0	-1.9
New England .....		4981-231	12/90	92.7	84.9	73.5	3.5	-13.4
Investor owned utilities .....		4981-23131	12/90	92.6	85.2	73.6	3.8	-13.6
Middle Atlantic .....		4981-232	12/90	128.4	119.6	116.2	5.2	-2.8
Investor owned utilities .....		4981-23231	12/90	128.8	119.9	116.5	5.1	-2.8
East North Central .....		4981-233	12/90	121.5	103.8	101.1	4.2	-2.6
Investor owned utilities .....		4981-23331	12/90	121.7	103.6	100.9	4.1	-2.6
West North Central .....		4981-234	12/90	130.6	84.1	86.0	-7.3	2.3
Investor owned utilities .....		4981-23431	12/90	129.9	84.0	85.7	-7.7	2.0
Non-investor owned utilities .....		4981-23441	12/90	144.6	85.6	89.9	-2.2	5.0
South Atlantic .....		4981-235	12/90	123.7	110.7	109.8	1.0	-8
Investor owned utilities .....		4981-23531	12/90	127.7	112.7	112.2	.4	-4
Non-investor owned utilities .....		4981-23541	12/90	99.7	98.5	95.7	6.2	-2.8
East South Central .....		4981-236	12/90	116.6	108.1	106.5	4.8	-1.5
Investor owned utilities .....		4981-23631	12/90	115.4	107.5	105.5	6.9	-1.9
Non-investor owned utilities .....		4981-23641	12/90	118.2	108.5	107.8	1.1	-6
West South Central .....		4981-237	12/90	155.7	108.0	105.4	2.0	-2.4
Investor owned utilities .....		4981-23731	12/90	155.6	108.1	105.5	2.3	-2.4
Non-investor owned utilities .....		4981-23741	12/90	162.0	91.5	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Mountain .....		4981-238	12/90	94.1	94.7	94.7	-3.2	0
Investor owned utilities .....		4981-23831	12/90	94.1	94.6	94.7	-3.2	.1
Non-investor owned utilities .....		4981-23841	12/90	99.6	99.2	99.2	-2	.0
Pacific .....		4981-239	12/90	122.3	77.7	78.8	10.1	1.4
Non-investor owned utilities .....		4981-23941	12/90	122.3	77.7	78.8	10.1	1.4
Electric utilities .....		4981-24	12/90	112.3	87.7	91.2	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, not seasonally adjusted**  
**—Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Electric power and natural gas utilities—Continued</b>								
Middle Atlantic .....		4981-242	12/90	121.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Investor owned utilities .....		4981-24231	12/90	121.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
East North Central .....		4981-243	12/90	115.9	106.4	94.0	-6.3	-11.7
Investor owned utilities .....		4981-24331	12/90	113.6	105.9	93.6	-6.0	-11.6
West North Central .....		4981-244	12/90	147.9	108.1	109.5	8.7	1.3
Investor owned utilities .....		4981-24431	12/90	156.3	129.5	129.5	13.9	0
Non-investor owned utilities .....		4981-24441	12/90	134.8	76.8	80.0	-1.6	4.2
Other ultimate consumers .....		4981-25	12/90	124.5	105.4	107.9	4.8	2.4
New England .....		4981-251	12/90	126.5	83.3	82.5	12.1	-1.0
Middle Atlantic .....		4981-252	12/90	132.3	126.6	126.8	3.9	.2
Investor owned utilities .....		4981-25231	12/90	132.3	126.6	126.8	3.9	.2
East North Central .....		4981-253	12/90	130.5	117.4	115.4	5.5	-1.7
Investor owned utilities .....		4981-25331	12/90	130.6	117.5	115.4	5.5	-1.8
West North Central .....		4981-254	12/90	144.3	110.2	111.1	-5	.8
Investor owned utilities .....		4981-25431	12/90	144.8	113.2	113.5	-1.0	.3
Non-investor owned utilities .....		4981-25441	12/90	140.6	88.8	93.5	3.8	5.3
South Atlantic .....		4981-255	12/90	115.5	112.6	112.6	1.4	0
Non-investor owned utilities .....		4981-25541	12/90	108.3	108.2	108.3	11.1	.1
East South Central .....		4981-256	12/90	136.7	127.8	122.5	9.8	-4.1
Investor owned utilities .....		4981-25631	12/90	130.4	127.5	123.6	11.1	-3.1
Non-investor utilities .....		4981-25641	12/90	156.9	127.7	117.9	5.6	-7.7
West South Central .....		4981-257	12/90	130.3	88.9	97.6	-9.3	9.8
Investor owned utilities .....		4981-25731	12/90	130.3	88.4	97.3	-9.4	10.1
Non-investor owned utilities .....		4981-25741	12/90	124.8	125.3	124.8	1.6	-4
Mountain .....		4981-258	12/90	97.0	97.3	97.4	1.2	.1
Investor owned utilities .....		4981-25831	12/90	106.9	108.7	108.8	12.6	.1
Non-investor owned utilities .....		4981-25841	12/90	82.8	81.0	81.0	-15.3	0
Pacific .....		4981-259	12/90	99.0	64.9	79.1	26.8	21.9
Investor owned utilities .....		4981-25931	12/90	99.0	64.9	79.1	26.8	21.9
Delivered to ultimate consumers for the account of others (transportation only) .....		4981-26	12/90	109.6	109.8	109.3	4.1	-5
Commercial consumer .....		4981-261	12/90	198.4	198.8	197.5	5.9	-7
Investor owned utilities .....		4981-26111	12/90	203.9	204.3	202.9	5.8	-7.7
Industrial consumer .....		4981-262	12/90	102.2	102.5	101.9	2.2	-6
Investor owned utilities .....		4981-26211	12/90	101.8	102.1	101.5	2.0	-6
Non-investor owned utilities .....		4981-26212	12/90	118.8	118.2	118.6	10.6	.3
Electric utilities .....		4981-263	12/90	243.8	243.8	243.8	8.2	0
Investor owned utilities .....		4981-26311	12/90	243.8	243.8	243.8	8.2	0
Other consumers .....		4981-264	12/90	107.8	108.1	108.1	2.2	0
Investor owned utilities .....		4981-26411	12/90	107.8	108.1	108.1	2.2	0
Utility products and services, other than distribution and transportation .....		4981-3	12/90	122.9	122.9	122.9	4.4	0
Secondary products and miscellaneous receipts .....		4981-SM						
Miscellaneous receipts .....		4981-M	12/90	110.0	109.5	109.5	1.1	0
<b>Scrap and waste materials .....</b>	<b>5093</b>		12/86	147.3	149.7	153.5	1.3	2.5
Primary products .....		5093-P	12/86	148.7	151.1	155.0	1.1	2.6
Metal scrap .....		5093-A	12/86	170.1	172.6	175.9	-2.5	1.9
Ferrous scrap .....		5093-1	12/86	167.9	167.9	171.5	-6.8	2.1
Carbon steel scrap .....		5093-11	12/86	174.0	172.3	176.6	-7.1	2.5
Heavy melting scrap .....		5093-111	12/86	166.9	167.2	171.9	-4.6	2.8
South .....		5093-11115	12/86	180.1	184.7	181.8	-3.1	-1.6
West .....		5093-11116	12/86	166.1	167.7	172.1	( <sup>3</sup> )	2.6
Pennsylvania, Middle Atlantic, New England .....		5093-11117	06/96	89.1	82.3	89.6	( <sup>3</sup> )	8.9
North Central .....		5093-11118	06/96	95.0	95.3	99.9	( <sup>3</sup> )	4.8
Bundles .....		5093-112	12/86	169.7	165.2	170.6	-9.9	3.3
South .....		5093-11215	12/86	212.5	209.9	211.2	( <sup>3</sup> )	.6
North Central .....		5093-11218	06/96	91.9	87.6	92.7	( <sup>3</sup> )	5.8
Shredded scrap .....		5093-113	12/86	131.9	127.4	130.0	-9.0	2.0
South .....		5093-11315	12/86	156.6	149.2	150.3	-13.9	.7
West .....		5093-11316	12/86	66.4	69.0	70.7	( <sup>3</sup> )	2.5
Pennsylvania, Middle Atlantic, New England .....		5093-11317	06/96	91.6	90.1	91.6	( <sup>3</sup> )	1.7
North Central .....		5093-11318	06/96	93.7	90.1	93.1	( <sup>3</sup> )	3.3
Cut plate and structural scrap .....		5093-114	12/86	165.7	164.4	167.0	-7.8	1.6
South .....		5093-11415	12/86	171.0	168.4	168.8	( <sup>3</sup> )	.2
West .....		5093-11416	06/96	90.8	96.6	98.0	( <sup>3</sup> )	1.4
North Central .....		5093-11418	06/96	94.8	94.0	96.1	( <sup>3</sup> )	2.2
Other carbon steel scrap .....		5093-115	12/86	234.6	240.0	243.9	-3.7	1.6
North Central .....		5093-11518	06/96	96.1	92.4	98.6	( <sup>3</sup> )	6.7
Stainless and alloy steel scrap .....		5093-12	12/86	148.9	169.7	170.5	-5.3	.5
West .....		5093-12116	03/90	87.3	87.7	89.7	( <sup>3</sup> )	2.3
Pennsylvania, Middle Atlantic, New England .....		5093-12117	06/96	86.9	104.6	100.6	( <sup>3</sup> )	-3.8
North Central .....		5093-12118	06/96	89.9	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Cast iron scrap .....		5093-13	12/86	143.4	141.6	143.3	-1.6	1.2
South .....		5093-13115	12/86	194.9	195.1	196.0	( <sup>3</sup> )	.5
North Central .....		5093-13118	06/96	96.4	94.5	96.4	( <sup>3</sup> )	2.0
Other ferrous scrap .....		5093-14	06/96	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Nonferrous scrap .....		5093-2	12/86	171.4	176.8	179.8	2.3	1.7

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Scrap and waste materials—Continued</b>								
Aluminum scrap .....		5093-21	12/86	161.2	166.4	169.9	9.5	2.1
Aluminum scrap - new .....		5093-211	12/86	165.5	167.3	173.6	15.1	3.8
Solids and clippings .....		5093-21111	12/86	151.5	158.3	161.2	6.5	1.8
Borings and turnings .....		5093-21112	06/96	106.5	109.6	111.3	( <sup>3</sup> )	1.6
Other new scrap .....		5093-21113	12/86	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Aluminum scrap - old .....		5093-212	12/86	151.0	159.8	160.0	4.4	.1
Used cans .....		5093-21211	12/86	155.9	165.1	163.9	.6	-.7
Other old scrap .....		5093-21212	12/86	140.4	148.5	150.6	12.6	1.4
Copper and brass scrap .....		5093-22	12/86	172.3	175.8	183.4	-5.3	4.3
No. 1 heavy wire .....		5093-221	12/86	148.0	154.8	160.0	-11.0	3.4
No. 2 wire, mixed .....		5093-222	12/86	173.7	180.8	192.6	-7.7	6.5
Yellow brass .....		5093-223	12/86	178.0	182.1	184.3	( <sup>3</sup> )	1.2
Other copper and brass scrap .....		5093-224	12/86	181.3	171.3	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Lead scrap .....		5093-23	12/86	153.1	139.6	134.5	-2.5	-3.7
Other nonferrous scrap .....		5093-26	12/86	186.5	180.1	187.7	( <sup>3</sup> )	4.2
Recovered paper .....		5093-B	12/86	83.6	85.7	91.6	31.0	6.9
Corrugated .....		5093-51	12/86	87.5	88.0	87.8	23.0	-.2
Northeast .....		5093-511	12/86	37.3	37.2	42.2	27.9	13.4
North Central .....		5093-512	12/86	148.0	151.8	139.5	40.8	-8.1
South .....		5093-513	12/86	115.5	117.3	108.2	36.8	-7.8
West .....		5093-514	12/86	72.8	72.0	79.3	17.1	10.1
News .....		5093-52	12/86	41.5	41.8	55.8	2.4	33.5
Northeast .....		5093-521	12/86	37.9	43.7	50.2	-20.2	14.9
North central .....		5093-522	12/86	14.8	11.6	12.5	-20.9	7.8
South .....		5093-523	12/86	60.8	61.1	57.5	-21.4	-5.9
West .....		5093-524	12/86	75.0	74.1	109.3	23.8	47.5
Mixed papers .....		5093-53	12/86	86.4	71.8	69.1	-34.7	-3.8
Northeast .....		5093-531	12/86	169.9	137.4	132.1	-37.7	-3.9
North central .....		5093-532	12/86	31.8	35.7	32.8	-27.1	-8.1
South .....		5093-533	12/86	80.1	81.3	68.1	-18.3	-16.2
West .....		5093-534	12/86	102.1	99.0	111.1	( <sup>3</sup> )	12.2
High grades: pulp substitutes and deinking .....		5093-54	12/86	95.2	92.2	84.4	23.6	-8.5
Northeast .....		5093-541	12/86	39.1	40.0	40.2	2.0	.5
North central .....		5093-542	12/86	123.8	119.3	104.1	26.8	-12.7
South .....		5093-543	12/86	103.2	101.7	99.8	20.8	-1.9
West .....		5093-544	12/86	178.1	164.4	167.1	42.8	1.6
Waste paper exports .....		5093-55	12/86	81.2	105.5	158.8	90.9	50.5
Waste materials other than metal and paper .....		5093-C	12/86	124.2	126.0	126.1	-4.0	.1
Waste rags and textile waste .....		5093-6	12/86	139.9	137.7	138.3	( <sup>3</sup> )	.4
Wiping cloths .....		5093-7	12/86	89.4	89.4	89.4	0	0
Other waste materials, incl. glass, plastic, oil .....		5093-8	12/86	130.9	138.7	138.2	-6.9	-4
Other waste materials and scrap .....		5093-811	12/86	139.3	139.3	139.3	( <sup>3</sup> )	0
Plastics .....		5093-821	06/96	78.5	94.8	94.6	( <sup>3</sup> )	-2
Glass .....		5093-831	06/96	98.7	98.9	98.1	( <sup>3</sup> )	-8
Other receipts .....		5093-SM	12/86	124.8	132.7	132.5	( <sup>3</sup> )	-2
<b>Operators and lessors of nonresidential buildings</b> .....	<b>6512</b>		12/95	99.9	102.1	101.3	.1	-8
Primary services .....		6512-P	12/95	99.9	102.1	101.3	.1	-8
Operators and lessors of retail property .....		6512-1	12/95	106.4	108.1	105.5	4.1	-2.4
Shopping centers over 400,000 square feet .....		6512-101	12/95	116.9	115.9	109.1	7.6	-5.9
Enclosed shopping centers over 400,000 square feet .....		6512-10101	12/95	120.0	116.8	109.2	5.7	-6.5
Open shopping centers over 400,000 square feet .....		6512-10102	12/95	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Shopping centers under 400,000 square feet .....		6512-102	12/95	102.9	105.6	104.4	2.9	-1.1
Enclosed shopping centers under 400,000 square feet .....		6512-10201	12/95	98.5	101.9	100.0	.8	-1.9
Open shopping centers under 400,000 square feet .....		6512-10202	12/95	103.4	106.0	104.9	3.1	-1.0
Other retail property .....		6512-103	12/95	102.8	103.1	103.0	3.2	-.1
Operators and lessors of office property .....		6512-2	12/95	97.6	100.6	100.7	-1.0	.1
Operators and lessors of industrial property .....		6512-3	12/95	95.5	99.3	95.4	-2.0	-3.9
Operators and lessors of auditoriums and theaters .....		6512-4	12/95	97.1	94.5	95.4	-5.3	1.0
Operators and lessors of piers and docks .....		6512-5	12/95	97.0	96.8	97.0	-3.0	.2
Operators and lessors of other nonresidential property .....		6512-6	12/95	100.1	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Other receipts .....		6512-SM	12/95	108.7	109.0	109.0	1.9	0
<b>Real estate agents and managers</b> .....	<b>653</b>		12/96	100.1	100.6	100.3	( <sup>3</sup> )	-3
<b>Real estate agents and managers</b> .....	<b>6531</b>		12/95	99.6	100.1	99.9	.4	-2
Primary services .....		6531-P	12/95	99.6	100.1	99.9	.4	-2
Real estate brokerage .....		6531-1	12/95	100.6	100.7	101.1	.6	.4
Real estate brokerage, residential sales .....		6531-11	12/95	100.3	99.9	100.4	.1	.5
Real estate brokerage, sales of residential units .....		6531-111	12/95	100.2	99.8	100.3	0	.5
Residential sales, northeast region .....		6531-1111	12/95	97.7	96.7	96.7	-2.6	0
Residential sales, Boston-Brockton-Nashua CMSA .....		6531-11111	12/95	101.2	101.2	101.2	.2	0
Residential sales, New York-No.NJ-Long Island CMSA .....		6531-11112	12/95	103.2	105.5	103.0	1.3	-2.4
Residential sales, Philadelphia-Wilmington-Atlantic City CMSA .....		6531-11113	12/95	100.0	100.0	100.0	0	0
Residential sales, other northeast region areas .....		6531-11114	12/95	96.8	95.4	95.6	-3.3	.2
Residential sales, midwest region .....		6531-1112	12/95	103.2	103.6	105.2	3.3	1.5
Residential sales, Chicago-Gary-Kenosha CMSA .....		6531-11121	12/95	99.4	99.6	99.9	.3	.3
Residential sales, Detroit-Ann Arbor-Flint CMSA .....		6531-11122	12/95	103.7	106.8	106.8	4.4	0

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Real estate agents and managers—Continued</b>								
Residential sales, other midwest region areas .....		6531-11123	12/95	103.6	103.9	105.7	3.6	1.7
Residential sales, south region .....		6531-1113	12/95	102.2	102.5	102.7	2.0	.2
Residential sales, Washington-Baltimore CMSA .....		6531-11131	12/95	99.6	99.6	100.0	-.7	.4
Residential sales, Atlanta MSA .....		6531-11132	12/95	103.9	104.6	104.5	1.7	-.1
Residential sales, Dallas-Fort Worth CMSA .....		6531-11133	12/95	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Residential sales, Houston-Galveston-Brazoria CMSA .....		6531-11134	12/95	103.1	103.7	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Residential sales, other south region areas .....		6531-11135	12/95	102.4	102.8	102.9	2.3	.1
Residential sales, west region .....		6531-1114	12/95	97.7	96.6	97.0	-2.6	.4
Residential sales, Denver-Boulder-Greeley CMSA .....		6531-11141	12/95	103.4	104.5	104.6	3.2	.1
Residential sales, Los Angeles-Riverside-Orange County CMSA .....		6531-11142	12/95	99.4	99.8	99.8	1.0	0
Residential sales, San Francisco-Oakland-San Jose CMSA .....		6531-11143	12/95	110.5	111.9	114.2	13.0	2.1
Residential sales, other west region areas .....		6531-11144	12/95	96.1	94.5	94.9	-4.6	.4
Real estate brokerage, sales of residential land .....		6531-112	12/95	102.1	102.0	101.4	1.2	-.6
Real estate brokerage, residential leasing .....		6531-12	12/95	101.0	101.0	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Real estate brokerage, commercial sales .....		6531-13	12/95	101.9	105.8	106.0	4.6	.2
Commercial sales, office property .....		6531-131	12/95	101.9	108.3	108.3	6.3	0
Commercial sales, retail property .....		6531-132	12/95	104.9	104.9	104.9	3.3	0
Commercial sales, industrial property .....		6531-133	12/95	101.1	101.4	101.4	1.3	0
Commercial sales, residential property with five or more units .....		6531-134	12/95	113.6	( <sup>3</sup> )	127.1	27.1	( <sup>3</sup> )
Commercial sales, farms and land .....		6531-135	12/95	101.7	103.5	103.5	1.8	0
Real estate brokerage, commercial leasing .....		6531-14	12/95	102.3	103.0	103.1	1.9	.1
Commercial leasing, office property .....		6531-141	12/95	100.6	100.6	100.6	.4	0
Commercial leasing, retail property .....		6531-142	12/95	105.9	107.8	107.6	4.2	-.2
Commercial leasing, industrial property .....		6531-143	12/95	105.0	107.0	107.8	4.9	.7
Property management .....		6531-2	12/95	98.2	99.4	98.4	.1	-1.0
Residential property management .....		6531-21	12/95	99.2	99.3	98.0	.2	-1.3
Residential property management, apartment buildings .....		6531-211	12/95	98.3	98.6	99.0	2.6	.4
Residential property management, other property .....		6531-212	12/95	100.2	100.1	96.9	-2.4	-3.2
Nonresidential property management .....		6531-22	12/95	95.7	99.4	99.5	.1	.1
Nonresidential property management, office property .....		6531-221	12/95	92.4	97.3	97.4	-1.9	.1
Nonresidential property management, retail property .....		6531-222	12/95	102.3	102.5	102.3	3.0	-.2
Nonresidential property management, industrial property .....		6531-223	12/95	100.0	104.2	104.2	4.2	0
Nonresidential property management, other property .....		6531-224	12/95	102.6	102.8	102.7	2.5	-.1
Real estate appraising .....		6531-3	12/95	99.8	99.8	99.8	0	0
Residential real estate appraising .....		6531-301	12/95	100.0	100.0	100.0	0	0
Commercial real estate appraising .....		6531-302	12/95	97.7	97.6	97.6	-.6	0
Other real estate appraising, including land .....		6531-303	12/95	100.0	100.0	100.0	0	0
Real estate consulting .....		6531-4	12/95	( <sup>3</sup> )	( <sup>3</sup> )	100.0	( <sup>3</sup> )	( <sup>3</sup> )
Other receipts .....		6531-SM	12/95	104.6	( <sup>3</sup> )	117.1	15.3	( <sup>3</sup> )
<b>Hotels and motels .....</b>	<b>701</b>		12/96	101.5	104.2	103.6	( <sup>3</sup> )	-.6
<b>Hotels and motels .....</b>	<b>7011</b>		06/93	112.5	115.6	114.9	4.5	-.6
Primary services .....		7011-P	06/93	112.5	115.6	114.9	4.4	-.6
Guestroom rental .....		7011-1	06/93	115.4	118.7	117.8	5.7	-.8
Limited service hotels and motels .....		7011-101	06/93	108.2	115.0	114.8	5.5	-.2
Full service hotels and motels .....		7011-102	06/93	114.6	116.2	115.5	3.6	-.6
Luxury and resort hotels, excluding casino hotels .....		7011-103	06/93	119.6	124.1	122.4	8.6	-1.4
Other guestroom rental, including casino hotels .....		7011-104	06/93	114.3	116.9	116.9	5.4	0
Food and beverages .....		7011-2	06/93	113.6	114.8	115.6	3.1	.7
Food and nonalcoholic beverages .....		7011-201	06/93	114.7	116.1	117.2	3.8	.9
Alcoholic beverages .....		7011-202	06/93	110.1	110.8	110.7	1.0	-.1
Other guest services .....		7011-3	06/93	100.1	105.0	102.9	1.1	-2.0
Other guest services .....		7011-301	06/93	117.5	119.3	119.9	4.2	.5
Casino gaming receipts .....		7011-302	06/93	89.7	96.5	92.7	-1.2	-3.9
Other receipts .....		7011-SM	06/93	115.9	116.5	116.5	15.6	0
<b>Advertising agencies .....</b>	<b>7311</b>		06/95	102.3	102.8	103.2	1.6	.4
Primary services .....		7311-P	06/95	102.3	102.8	103.2	1.6	.4
Ad creation, billed separately .....		7311-1	06/95	102.9	103.4	104.1	1.7	.7
Media placement, incl. ad creation not billed separately .....		7311-2	06/95	101.4	101.9	102.0	1.6	.1
Newspapers .....		7311-201	06/95	113.2	113.2	114.2	5.6	.9
Periodicals .....		7311-202	06/95	107.7	108.5	108.3	3.2	-.2
Television .....		7311-203	06/95	97.1	97.6	97.6	.4	0
Radio .....		7311-204	06/95	103.0	( <sup>3</sup> )	103.0	0	( <sup>3</sup> )
Other receipts .....		7311-SM	06/95	103.3	103.5	103.5	1.6	0
<b>Building cleaning and maintenance services, N.E.C .....</b>	<b>7349</b>		12/94	103.8	103.8	104.1	2.5	.3
Primary services .....		7349-P	12/94	103.7	103.7	104.2	2.8	.5
Janitorial/custodial services .....		7349-1	12/94	103.9	103.9	103.9	2.5	0
Other building cleaning and maintenance services .....		7349-2	12/94	102.8	102.8	105.5	3.8	2.6
Other receipts .....		7349-SM	12/94	106.3	106.6	102.4	-2.2	-3.9
<b>Personnel supply services .....</b>	<b>736</b>		12/96	100.2	100.5	100.8	( <sup>3</sup> )	.3
<b>Employment agencies .....</b>	<b>7361</b>		06/94	104.1	104.5	104.5	1.6	0
Primary services .....		7361-P	06/94	103.8	104.3	104.3	1.8	0
Professional/managerial occupations .....		7361-2	06/94	101.2	101.9	101.8	-.7	-.1

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>Employment agencies—Continued</b>								
Accounting/finance/banking .....		7361-211	06/94	100.2	101.3	101.2	-2.3	-0.1
Engineering/scientific .....		7361-212	06/94	103.1	103.8	103.8	1.5	0
Health care .....		7361-213	06/94	103.4	104.6	104.6	3.4	0
Sales/marketing .....		7361-216	06/94	106.7	107.5	107.4	1.4	-1
Other professional/managerial occupations .....		7361-217	06/94	97.0	97.0	97.0	-4.3	0
Other receipts .....		7361-SM	06/94	106.3	106.3	106.3	0	0
<b>Help supply services</b>								
Primary services .....	7363	7363-P	06/94	106.0	106.3	106.6	1.4	.2
Temporary help supply services .....		7363-1	06/94	105.4	106.0	106.3	1.3	.3
Office and clerical occupations .....		7363-101	06/94	106.2	107.0	107.3	1.5	.3
Light and heavy industrial occupations .....		7363-102	06/94	106.6	106.8	106.9	.9	.1
Technical and professional occupations .....		7363-103	06/94	100.8	101.0	100.9	.4	-1
Medical personnel occupations .....		7363-104	06/94	104.2	104.5	105.2	1.7	.7
Other help supply services .....		7363-105	06/94	103.9	104.0	104.0	1.7	0
Employee leasing services .....		7363-2	06/94	109.2	107.6	107.7	3.4	.1
Other help supply services, except temporary .....		7363-3	06/94	110.6	110.6	110.6	0	0
Other receipts .....		7363-SM	06/94	103.4	103.4	103.4	.8	0
<b>Truck rental and leasing, without drivers</b>								
Primary services .....	7513	7513-P	06/91	105.0	103.7	104.2	-3.2	.5
Truck rentals .....		7513-1	06/91	99.9	97.6	98.3	-6.4	.7
Truck leases .....		7513-2	06/91	107.2	106.6	106.9	-6	.3
Trucks .....		7513-211	06/91	113.8	113.4	114.2	.7	.7
Truck trailers and semitrailers .....		7513-213	06/91	95.9	94.0	94.0	-3.7	0
Secondary services and miscellaneous receipts .....		7513-SM						
Miscellaneous receipts .....		7513-M	06/91	102.0	103.2	103.2	1.1	0
<b>Passenger car rental, without drivers</b>								
Primary services .....	7514	7514-P	12/91	120.6	129.9	130.6	15.1	.5
Passenger car rental, without drivers .....		7514-1	12/91	120.9	130.6	131.3	15.6	.5
Passenger car rental, except replacement .....		7514-111	12/91	119.7	130.1	131.0	16.9	.7
Replacement car rental .....		7514-112	12/91	133.4	135.0	135.0	5.4	0
<b>Health services</b>								
Offices and clinics of doctors of medicine .....	80		12/94	105.7	106.1	106.0	1.6	-1
<b>Offices and clinics of doctors of medicine</b>								
Offices and clinics of doctors of medicine .....	801		12/96	100.6	100.8	100.9	( <sup>2</sup> )	.1
<b>Offices and clinics of doctors of medicine</b>								
Primary services .....	8011	8011-P	12/93	108.6	108.8	108.8	1.2	0
Medicare treatments .....		8011-1	12/93	108.5	108.7	108.7	1.2	0
Medicare treatments .....		8011-101	12/93	105.8	105.8	105.8	.3	0
Non-Medicare treatments .....		8011-3	12/93	109.0	109.3	109.3	1.5	0
One and two physician practices and single specialty group practices .....		8011-31	12/93	108.7	109.0	109.0	1.4	0
General/family practice .....		8011-311	12/93	111.3	111.3	111.3	2.6	0
Internal medicine .....		8011-312	12/93	109.5	109.8	109.8	-1	0
General surgery and other surgical specialties .....		8011-313	12/93	105.2	105.7	105.6	.9	-1
Pediatrics .....		8011-314	12/93	120.1	119.8	121.8	3.4	1.7
Obstetrics/gynecology .....		8011-315	12/93	116.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Radiology .....		8011-316	12/93	100.0	100.4	100.7	0	.3
Psychiatry .....		8011-317	12/93	107.2	106.8	106.8	.1	0
Anesthesiology .....		8011-318	12/93	102.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other specialty .....		8011-319	12/93	108.6	109.7	109.2	.8	-5
Multispecialty group practices .....		8011-33						
Multispecialty group practices .....		8011-331	12/93	110.5	110.6	110.6	1.9	0
<b>Skilled and intermediate care facilities</b>								
Primary services .....	8053	8053-P	12/94	113.1	113.2	113.4	3.6	.2
Public Payors .....		8053-1	12/94	113.2	113.4	113.6	3.6	.2
Public Payors .....		8053-101	12/94	113.5	113.4	113.6	3.2	.2
Private Payors .....		8053-3						
Private Payors .....		8053-301	12/94	113.0	113.5	113.8	4.2	.3
Other receipts .....		8053-SM	12/94	107.0	107.0	107.0	3.1	0
<b>Hospitals</b>								
General medical and surgical hospitals .....	806		12/92	113.6	114.0	113.8	1.5	-2
<b>General medical and surgical hospitals</b>								
Primary services .....	8062	8062-P	12/92	113.4	113.7	113.6	1.2	-1
Inpatient treatments .....		8062-1	12/92	112.5	112.9	112.8	1.1	-1
Medicare patients .....		8062-131	12/92	109.1	109.1	109.1	1.2	0
All medical diagnosis related groups .....		8062-13101	12/92	108.5	108.5	108.5	.9	0
All surgical diagnosis related groups .....		8062-13103	12/92	109.8	109.8	109.8	1.7	0
Medicaid patients .....		8062-151	12/92	111.6	112.7	111.6	-8	-1.0
All other patients .....		8062-171	12/92	114.7	115.1	115.2	1.6	.1
Diseases and disorders of the nervous system .....		8062-17101	12/92	108.7	108.7	108.6	1.9	-1
Diseases and disorders of the eye .....		8062-17102	12/92	108.3	111.7	109.8	-1.5	-1.7
Diseases and disorders of the ear, nose, mouth, and throat .....		8062-17103	12/92	114.6	114.6	114.6	.1	0
Diseases and disorders of the respiratory system .....		8062-17104	12/92	117.8	118.6	118.8	1.7	.2

See footnotes at end of table.

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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
<b>General medical and surgical hospitals—Continued</b>								
Diseases and disorders of the circulatory system .....		8062-17105	12/92	116.9	117.2	117.4	0.8	0.2
Diseases and disorders of the digestive system .....		8062-17106	12/92	115.1	116.1	115.4	1.9	-.6
Diseases and disorders of the hepatobiliary system and pancreas ...		8062-17107	12/92	122.7	123.1	123.8	4.8	.6
Diseases and disorders of the musculoskeletal system and connective tissue .....		8062-17108	12/92	112.8	112.6	112.6	1.5	0
Diseases and disorders of the skin, subcutaneous tissue and breast .....		8062-17109	12/92	112.0	112.4	112.5	.6	.1
Endocrine, nutritional, and metabolic diseases and disorders .....		8062-17111	12/92	116.2	116.2	116.2	1.8	0
Diseases and disorders of the kidney and urinary tract .....		8062-17112	12/92	115.9	116.0	115.7	2.2	-.3
Diseases and disorders of the male reproductive system .....		8062-17113	12/92	109.4	106.9	109.3	.6	2.2
Diseases and disorders of the female reproductive system .....		8062-17114	12/92	106.8	106.8	106.8	1.2	0
Pregnancy, childbirth, and puerperium .....		8062-17115	12/92	113.3	114.9	114.8	-.5	-.1
Newborns and other neonates with conditions originating in the perinatal period .....		8062-17116	12/92	119.7	119.8	119.9	2.7	.1
Diseases and disorders of the blood and blood forming organs and immunological disorders .....		8062-17117	12/92	124.4	125.6	125.5	6.4	-.1
Myeloproliferative diseases and disorders, and poorly differentiated neoplasms .....		8062-17118	12/92	113.4	115.0	115.3	.6	.3
Infectious and parasitic diseases (systemic or unspecified sites) .....		8062-17119	12/92	112.0	112.0	112.7	1.6	.6
Mental diseases and disorders .....		8062-17121	12/92	109.4	110.7	110.5	4.5	-.2
Alcohol/drug use and alcohol/drug induced organic mental disorders .....		8062-17122	12/92	118.7	( <sup>3</sup> )	118.7	-1.1	( <sup>3</sup> )
Injuries, poisonings and toxic effect of drugs .....		8062-17123	12/92	107.4	107.4	108.4	2.2	.9
Burns .....		8062-17124	12/92	109.2	109.3	109.2	.5	-.1
Factors influencing health status and other contacts with health services .....		8062-17125	12/92	113.9	112.9	113.6	-4.0	.6
Outpatient treatments .....		8062-3	12/92	117.4	117.4	117.5	1.7	.1
Medicare patients .....		8062-311	12/92	115.1	115.0	115.5	2.7	.4
Medicaid patients .....		8062-331	12/92	104.5	104.4	104.5	-2.4	.1
All other patients .....		8062-351	12/92	119.1	119.0	119.0	2.0	0
Other receipts .....		8062-SM	12/92	105.7	105.7	105.5	1.6	-.2
<b>Psychiatric hospitals</b>								
Primary services .....	8063		12/92	117.1	117.9	117.7	6.2	-.2
Inpatient treatments .....		8063-P	12/92	117.2	117.9	117.7	6.2	-.2
Medicare patients .....		8063-1	12/92	116.9	117.2	117.1	6.2	-.1
Non-Medicare patients .....		8063-101	12/92	119.8	119.0	119.3	1.7	.3
State and county hospitals .....		8063-103	12/92	116.5	117.0	116.8	6.8	-.2
Private hospitals .....		8063-10301	12/92	129.2	129.2	129.2	23.0	0
Outpatient treatments .....		8063-10303	12/92	112.2	112.9	112.7	1.7	-.2
Other receipts .....		8063-2	12/92	124.8	129.1	128.1	6.4	-.8
		8063-SM	12/92	109.7	109.7	109.7	1.7	0
<b>Specialty hospitals, except psychiatric</b>								
Primary services .....	8069		12/92	114.6	116.1	114.8	1.3	-1.1
Inpatient treatments .....		8069-P	12/92	114.8	116.3	115.0	1.4	-1.1
Rehabilitation hospitals .....		8069-1	12/92	113.2	114.3	113.4	1.6	-.8
Children's hospitals .....		8069-101	12/92	106.7	108.0	107.7	2.8	-.3
Alcoholism and other chemical dependency hospitals .....		8069-104	12/92	113.0	113.0	112.4	.9	-.5
Other specialty hospitals, except psychiatric .....		8069-107	12/92	121.9	121.9	121.9	13.1	0
Outpatient treatments .....		8069-108	12/92	116.3	118.7	116.8	.2	-1.6
Other receipts .....		8069-3	12/92	120.5	123.9	121.0	.8	-2.3
		8069-SM	12/92	108.0	108.0	108.0	1.1	0
<b>Medical laboratories</b>								
Primary services .....	8071		06/94	105.6	106.1	106.0	.8	-.1
Pathology and laboratory .....		8071-P	06/94	105.8	106.4	106.3	.8	-.1
Urinalysis .....		8071-1	06/94	105.9	106.4	106.3	.8	-.1
Chemistry, toxicology, and therapeutic drug monitoring .....		8071-102	06/94	119.8	128.0	127.4	6.5	-.5
Hematology .....		8071-103	06/94	96.6	96.6	96.6	.5	0
Pathology .....		8071-104	06/94	125.8	127.0	126.9	1.4	-.1
Profiles and panels .....		8071-107	06/94	104.7	104.7	104.7	0	0
Radiological tests .....		8071-108	06/94	102.3	102.4	102.4	.4	0
		8071-3	06/94	104.2	104.2	104.2	.8	0
<b>Home health care services</b>								
Home health care services .....	808		12/96	100.5	102.9	103.1	( <sup>3</sup> )	.2
<b>Home health care services</b>								
Primary services .....	8082		12/96	100.5	102.9	103.1	( <sup>3</sup> )	.2
Medicare payors .....		8082-P	12/96	100.5	100.1	100.3	( <sup>3</sup> )	.2
Skilled nurse .....		8082-1	12/96	101.2	101.1	101.3	( <sup>3</sup> )	.2
Home health aide .....		8082-101	12/96	101.7	101.7	102.0	( <sup>3</sup> )	.3
Other provider .....		8082-102	12/96	100.8	100.6	100.6	( <sup>3</sup> )	0
Non-Medicare payors .....		8082-103	12/96	100.6	100.6	100.5	( <sup>3</sup> )	-.1
Skilled nurse .....		8082-2	12/96	100.1	99.5	99.6	( <sup>3</sup> )	.1
Home health aide .....		8082-201	12/96	100.1	99.4	99.5	( <sup>3</sup> )	.1
Other provider .....		8082-202	12/96	100.2	99.9	100.0	( <sup>3</sup> )	.1
Other receipts .....		8082-203	12/96	99.8	99.3	99.5	( <sup>3</sup> )	.2
		8082-SM	12/96	100.0	156.0	156.6	( <sup>3</sup> )	.4
<b>Legal services</b>								
Legal services .....	81		12/96	101.6	101.8	101.9	( <sup>3</sup> )	.1
Legal services .....	811		12/96	101.6	101.8	101.9	( <sup>3</sup> )	.1

See footnotes at end of table.



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

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to May 1997 from —	
				Jan. 1997 <sup>2</sup>	Apr. 1997 <sup>2</sup>	May 1997 <sup>2</sup>	May 1996	Apr. 1997
Legal services .....	8111		12/96	101.6	101.8	101.9	( <sup>3</sup> )	0.1
Primary services .....		8111-P	12/96	101.6	101.8	101.9	( <sup>3</sup> )	.1
Corporate .....		8111-1	12/96	100.9	101.0	101.0	( <sup>3</sup> )	0
Real estate .....		8111-2	12/96	102.8	102.8	102.8	( <sup>3</sup> )	0
Civil negligence .....		8111-3	12/96	100.2	100.4	100.5	( <sup>3</sup> )	.1
Defendant .....		8111-301	12/96	100.7	101.0	101.0	( <sup>3</sup> )	0
Plaintiff .....		8111-302	12/96	99.8	99.8	99.9	( <sup>3</sup> )	.1
Banking and commercial .....		8111-4	12/96	103.2	103.5	103.5	( <sup>3</sup> )	0
Insurance .....		8111-5	12/96	100.6	101.1	101.1	( <sup>3</sup> )	0
Wills, estate planning, and probate .....		8111-6	12/96	104.8	104.9	104.9	( <sup>3</sup> )	0
Other legal services .....		8111-7	12/96	101.6	101.9	101.9	( <sup>3</sup> )	0
Other receipts .....		8111-SM	12/96	100.8	( <sup>3</sup> )	100.8	( <sup>3</sup> )	( <sup>3</sup> )
Engineering, architectural, and surveying services .....	871		12/96	101.0	101.9	101.9	( <sup>3</sup> )	0
Engineering design, analysis, and consulting services .....	8711		12/96	101.2	102.0	102.0	( <sup>3</sup> )	0
Primary services .....		8711-P	12/96	101.2	102.2	102.2	( <sup>3</sup> )	0
Building-related engineering .....		8711-1	12/96	100.4	101.2	101.3	( <sup>3</sup> )	.1
Nonbuilding-related engineering .....		8711-2	12/96	101.6	102.6	102.6	( <sup>3</sup> )	0
Other receipts .....		8711-SM	12/96	100.5	100.8	100.8	( <sup>3</sup> )	0
Architectural design, analysis, and consulting services .....	8712		12/96	100.4	101.1	101.3	( <sup>3</sup> )	.2
Primary services .....		8712-P	12/96	100.4	101.1	101.3	( <sup>3</sup> )	.2
Residential dwelling architecture .....		8712-1	12/96	100.4	101.2	101.5	( <sup>3</sup> )	.3
Commercial building architecture .....		8712-2	12/96	100.2	101.2	101.2	( <sup>3</sup> )	0
Public and institutional facility architecture .....		8712-3	12/96	100.3	100.8	100.9	( <sup>3</sup> )	.1
Other architectural services .....		8712-4	12/96	101.2	101.3	102.4	( <sup>3</sup> )	1.1
Accounting, auditing, and bookkeeping services .....	872		12/96	100.4	100.4	101.2	( <sup>3</sup> )	.8
Accounting, auditing, and bookkeeping services .....	8721		06/95	104.6	104.6	105.3	2.9	.7
Primary services .....		8721-P	06/95	104.4	104.4	105.2	2.9	.8
Single service transactions .....		8721-1	06/95	105.7	105.2	106.9	3.9	1.6
Bookkeeping .....		8721-101	06/95	108.4	108.9	109.6	5.5	.6
Compilation and review .....		8721-102	06/95	103.1	103.8	103.5	2.5	-.3
Auditing .....		8721-103	06/95	108.3	105.7	110.3	5.4	4.4
Tax preparation and planning .....		8721-104	06/95	104.4	104.3	105.6	2.9	1.2
Multiple services transactions .....		8721-2	06/95	103.1	103.6	103.7	2.2	.1
Other receipts .....		8721-SM	06/95	107.8	107.5	107.3	3.1	-.2

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

<sup>2</sup> The indexes for January 1997 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication.

<sup>3</sup> Not available.

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

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
<b>All commodities</b> .....			129.7	127.2	127.3	-0.6	0.1
<b>Industrial commodities</b> .....			130.3	126.9	126.9	-5	0
<b>Farm products, processed foods and feeds</b> .....			126.7	128.7	129.3	-1.4	.5
<b>Farm products</b> .....	01		113.0	116.6	117.3	-8.4	.6
Fruits & melons, fresh/dry vegs. & nuts .....	011		117.0	111.2	115.9	-1.0	4.2
Fresh fruits and melons .....	0111		111.7	100.1	108.0	18.8	7.9
Citrus fruits .....	01		90.9	103.0	116.9	1.2	13.5
Grapefruits .....	0101		146.3	127.9	125.1	-14.7	-2.2
Lemons .....	0104		150.1	176.7	301.2	59.3	70.5
Valencia oranges .....	0105		(?)	58.2	61.6	-11.1	5.8
Navel oranges .....	0106		71.9	88.6	97.2	(?)	9.7
Tangerines .....	0108	12/91	80.7	90.4	(?)	(?)	(?)
Tangelos .....	0109	12/91	123.3	(?)	(?)	(?)	(?)
Other fruits and berries .....	02		122.1	102.1	107.5	28.9	5.3
Nectarines .....	0202	12/91	(?)	(?)	80.9	-24.7	(?)
Cherries .....	0203	12/91	(?)	(?)	91.8	-65.6	(?)
Apricots .....	0204	12/91	(?)	(?)	105.3	-50.8	(?)
Avocados .....	0205	12/91	(?)	119.6	107.8	15.3	-9.9
Kiwifruit .....	0206	12/91	83.2	(?)	(?)	(?)	(?)
Pineapples .....	0207	12/91	117.7	108.2	119.6	2.5	10.5
Granny Smith apples .....	0208	12/91	94.8	93.4	93.4	-4.6	0
Rome apples .....	0209	12/91	94.4	(?)	(?)	(?)	(?)
Golden delicious apples .....	0211	12/91	88.0	82.1	89.0	-4.4	8.4
Red delicious apples .....	0215		113.5	97.3	92.6	-25.1	-4.8
McIntosh apples .....	0216		120.0	121.6	(?)	(?)	(?)
Peaches .....	0219		(?)	(?)	177.4	-22.2	(?)
Pears .....	0221		116.5	131.1	131.1	39.0	0
Strawberries .....	0222		141.5	55.5	71.0	33.7	27.9
Blueberries .....	0227	12/91	(?)	(?)	34.8	(?)	(?)
Melons .....	03	12/91	(?)	(?)	83.2	-9.1	(?)
Cantaloupes .....	0301		(?)	(?)	151.2	34.4	(?)
Honeydews .....	0302	12/91	(?)	(?)	154.3	13.4	(?)
Watermelons .....	0303	12/91	(?)	(?)	70.6	-46.2	(?)
Fresh and dry vegetables .....	0113		108.7	111.2	111.3	-17.7	.1
Dry vegetables .....	01		82.5	76.8	76.4	-24.1	-5
Dry pea beans .....	0101		79.5	74.3	71.2	-26.2	-4.2
Dry pinto beans .....	0102	12/91	176.9	157.3	160.4	-27.2	2.0
Dry great northern beans .....	0103	12/91	129.9	137.0	137.0	-29.8	0
Dry pink beans .....	0104	12/91	186.6	180.5	176.9	5.8	-2.0
Dry peas .....	0105	12/91	138.0	160.7	150.1	23.4	-6.6
Dry lentils .....	0106	12/91	107.0	107.8	103.1	0	-4.4
Fresh vegetables, except potatoes .....	02		105.2	109.6	103.2	-4.6	-5.8
Cabbage .....	0211		98.5	93.0	99.2	-26.9	6.7
Carrots .....	0212		107.0	91.7	94.4	13.1	2.9
Celery .....	0213		166.9	132.9	165.1	56.6	24.2
Sweet corn .....	0214		134.0	87.1	88.0	19.4	1.0
Lettuce .....	0215		97.6	122.0	77.9	-38.0	-36.1
Dry onions .....	0216		78.1	117.9	110.7	47.2	-6.1
Tomatoes .....	0217		85.6	109.4	122.6	-2	12.1
Snap beans .....	0218		166.5	238.7	161.0	-41.7	-32.6
Asparagus .....	0221	12/91	(?)	177.0	126.6	-9.2	-28.5
Broccoli .....	0222	12/91	169.3	99.5	85.8	-22.2	-13.8
Cauliflower .....	0223	12/91	39.7	36.9	27.5	-46.9	-25.5
Spinach .....	0224	12/91	159.2	(?)	132.5	19.0	(?)
Greens .....	0225	12/91	99.8	93.7	98.7	-25.7	5.3
Endive .....	0226	12/91	239.1	239.1	(?)	(?)	(?)
Green onions .....	0227	12/91	134.3	(?)	37.0	7.6	(?)
Green peppers .....	0228	12/91	200.6	113.5	185.1	15.6	63.1
Eggplant .....	0229	12/91	222.1	205.7	212.8	6.2	3.5
Squash .....	0231	12/91	212.2	183.8	78.2	-20.8	-57.5
Beets .....	0232	12/91	(?)	(?)	103.9	-2	(?)
Radishes .....	0233	12/91	114.0	163.5	230.3	-10.2	40.9
Cucumbers .....	0234	12/91	(?)	250.7	(?)	(?)	(?)
Sweet potatoes .....	03		166.0	172.8	174.5	9.7	1.0
Irish potatoes for consumer use .....	04		81.0	78.3	76.0	-52.8	-2.9
Long white potatoes .....	0401	12/91	(?)	(?)	77.4	-37.9	(?)
Round white potatoes .....	0402	12/91	77.8	81.7	84.2	-41.0	3.1
Russet potatoes .....	0403	12/91	81.9	76.6	70.3	-60.1	-8.2
Round red potatoes .....	0404	12/91	93.9	81.9	83.8	-28.7	2.3
Irish potatoes for processing .....	05	12/91	144.3	144.2	197.0	-33.5	36.6
Tree nuts .....	0119		540.0	(?)	(?)	(?)	(?)
Pecans .....	0101		353.4	(?)	(?)	(?)	(?)
Grains .....	012		111.1	121.2	116.6	-38.8	-3.8

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Wheat .....	0121		114.7	121.7	115.2	-34.3	-5.3
Hard red winter wheat .....	0101		114.1	123.8	115.1	-34.5	-7.0
Hard red spring wheat .....	0102		121.4	124.6	121.3	-34.9	-2.6
Soft white wheat .....	0103		99.0	109.4	110.7	-23.8	1.2
Soft red winter wheat .....	0104		126.1	134.1	119.6	-39.2	-10.8
Hard amber durum wheat .....	0105	12/84	126.0	124.9	126.0	-28.0	.9
Other grains .....	0122		108.1	120.0	115.9	-42.5	-3.4
Barley .....	01		105.1	125.0	130.2	-23.1	4.2
Corn .....	02		107.6	119.2	114.7	-43.2	-3.8
Oats .....	03		107.4	109.0	108.4	-22.5	-6
Sorghum .....	05	12/91	101.5	114.7	110.5	-43.3	-3.7
Slaughter livestock .....	013		95.4	101.6	102.6	9.7	1.0
Slaughter cattle .....	0131		95.8	103.3	101.6	13.3	-1.6
Slaughter steers and heifers .....	01		98.7	103.1	101.5	13.0	-1.6
Slaughter cows and bulls .....	02		69.4	93.5	90.8	17.2	-2.9
Slaughter vealers .....	03		83.9	88.1	96.1	1.7	9.1
Slaughter hogs .....	0132		89.0	91.5	100.2	2.5	9.5
Slaughter barrows and gilts .....	01		88.6	91.2	99.9	1.6	9.5
Slaughter sows .....	02		95.0	96.0	104.4	14.7	8.8
Slaughter lambs .....	0133		163.6	167.7	141.2	-10.1	-15.8
Slaughter poultry .....	014		138.1	127.0	130.9	-6.9	3.1
Slaughter chickens .....	0141		149.3	131.4	134.4	-8.5	2.3
Slaughter broiler/fryers .....	02		150.8	132.3	135.4	-8.9	2.3
Slaughter hens .....	03	12/91	87.3	136.2	125.8	287.1	-7.6
Slaughter turkeys .....	0142		98.9	111.8	119.2	-3	6.6
Slaughter ducks .....	0143	12/91	129.5	128.6	128.6	7.0	0
Plant and animal fibers .....	015		116.4	115.1	116.0	-15.6	.8
Raw cotton .....	0151		116.6	114.7	115.5	-16.4	.7
Wool .....	0152		76.4	89.1	92.6	15.2	3.9
Fluid milk .....	016		97.0	98.3	95.8	-8.7	-2.5
Milk eligible for fluid use .....	0161		97.6	99.0	96.6	-8.3	-2.4
Milk, manufacturing grade .....	0162		94.5	94.4	88.7	-16.6	-6.0
Chicken eggs .....	017		125.8	108.2	106.2	-5.5	-1.8
Chicken eggs .....	0171						
Eggs for fresh use .....	07	12/91	104.2	87.6	86.9	-3.2	-8
Eggs, jumbo .....	0701	12/84	114.8	94.4	95.4	-8.2	1.1
Eggs, extra large .....	0702	12/84	119.1	100.9	100.9	-3.7	0
Eggs, large .....	0703		128.0	107.9	106.6	-2.1	-1.2
Eggs, medium .....	0704	12/84	117.3	95.7	95.0	-9.1	-7
Eggs, small .....	0705	12/84	105.6	88.7	88.7	-6.4	0
Breaker stock and checks and undergrades .....	08	12/91	116.4	106.7	101.7	-11.5	-4.7
Breaker stock .....	0801	12/91	116.5	107.0	102.4	-11.0	-4.3
Checks and undergrades .....	0802	12/91	116.9	105.1	97.4	-15.2	-7.3
Hay, hayseeds and oilseeds .....	018		147.6	164.4	170.6	9.9	3.8
Alfalfa hay .....	0181		204.9	219.7	219.5	30.7	-1
Oilseeds .....	0183		134.7	151.7	159.1	5.5	4.9
Peanuts .....	0111		130.2	129.3	133.6	-11.7	3.3
Cottonseed .....	0121		167.2	(?)	(?)	(?)	(?)
Soybeans .....	0131		124.4	142.4	149.8	8.0	5.2
Other farm products .....	019		176.2	(?)	(?)	(?)	(?)
Leaf tobacco .....	0192		118.2	(?)	(?)	(?)	(?)
<b>Processed foods and feeds .....</b>	<b>02</b>		<b>133.4</b>	<b>134.6</b>	<b>135.3</b>	<b>2.0</b>	<b>.5</b>
Cereal and bakery products .....	021		158.3	158.5	158.6	-3.1	.1
Bakery products .....	0211		173.2	172.9	173.5	2.9	.3
White pan bread .....	01		174.0	174.4	174.1	2.3	-2
White pan bread, northeast .....	0106		162.2	162.5	162.5	4.9	0

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 from:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Bakery products--Continued .....	0211						
White pan bread, north central .....	0107		211.0	211.0	211.0	3.5	0
White pan bread, south .....	0108		156.0	156.9	155.9	.2	-.6
White pan bread, west .....	0109		172.8	173.0	173.7	1.8	.4
Other bread .....	04		178.5	178.1	179.0	3.5	.5
White hearth bread .....	0401		190.2	189.0	190.2	2.8	.6
Dark wheat bread .....	0402		172.3	172.4	172.4	4.1	0
Rye bread .....	0403		189.5	189.8	194.0	3.1	2.2
Other variety bread .....	0404		176.0	174.9	176.2	3.3	.7
Bread type rolls .....	05		168.2	167.2	168.5	2.1	.8
Hamburger and weiner rolls .....	0501		168.5	167.8	168.0	2.2	.1
Brown and serve rolls .....	0502		163.1	163.1	163.1	2.4	0
English muffins .....	0503		171.4	167.0	178.9	3.4	7.1
Other bread type rolls .....	0504		167.4	166.7	166.7	1.7	0
Bagels .....	0507	06/94	113.0	113.0	113.0	1.0	0
Sweet yeast goods .....	07		158.0	158.6	158.1	2.5	-.3
Yeast raised doughnuts .....	0701		173.2	176.7	173.9	1.5	-1.6
Other sweet yeast goods .....	0702		153.5	153.5	153.5	2.8	0
Soft cakes .....	08		184.2	184.6	184.6	2.4	0
Snack cakes .....	0801		192.1	192.4	192.4	2.0	0
Other soft cakes .....	0802		164.8	165.3	165.5	4.4	.1
Pies .....	09		189.7	189.7	189.7	1.2	0
Snack pies .....	0901		200.1	200.1	200.1	.6	0
Other pies .....	0902		160.6	160.6	160.6	2.2	0
Pastries .....	11		160.0	160.0	160.0	-1.5	0
Cake type doughnuts .....	12		172.4	172.7	172.7	3.4	0
Cookies, crackers, and related products .....	21		173.0	173.2	173.3	3.8	.1
Cookies, ice cream cones, and toaster pastries .....	2103	06/83	157.3	157.5	157.6	3.3	.1
Crackers, cracker sandwiches and pretzels .....	2104	08/83	184.7	184.8	185.0	4.5	.1
Flour and flour base mixes and doughs .....	0212		124.1	125.2	124.6	-13.3	-.5
Flour .....	03		122.1	123.6	123.4	-24.3	-.2
Wheat flour .....	0301	06/83	119.4	120.8	120.7	-24.6	-.1
Other flour .....	0302	06/83	77.8	80.2	78.4	-20.2	-2.2
Flour base mixes and doughs .....	04		126.8	127.4	126.6	3.1	-.6
Milled rice .....	0213		128.1	128.5	127.6	-2.4	-.7
Head rice .....	01		131.7	132.8	131.6	-3.6	-.9
Medium grain milled rice .....	0101		126.1	126.7	125.5	-6.6	-.9
Long grain milled rice .....	0102		136.1	138.8	137.6	4.4	-.9
Other milled rice and byproducts .....	02	06/84	89.2	87.0	87.6	5.2	.7
Other cereals .....	0214		153.4	153.5	153.5	-5.7	0
Pasta products .....	02	06/85	128.9	126.4	126.5	-.2	.1
Macaroni, spaghetti, vermicelli, & other macaroni prod .....	0201	06/85	127.3	126.8	126.9	-.3	.1
Noodle products .....	0202	06/85	129.5	129.5	129.5	1.0	0
Other cereals except pasta products .....	09	06/85	147.9	148.1	148.0	-6.4	-.1
Wheat germ .....	0901	06/83	145.4	133.5	131.5	-12.4	-1.5
Cornmeal, grits, and hominy .....	0902	06/83	116.1	125.7	120.9	-18.6	-3.8
Breakfast cereals, ready to serve .....	0904	12/83	166.1	166.1	166.0	-6.7	-.1
Breakfast cereals, cooked .....	0905	12/83	188.4	186.9	186.9	-.6	0
Instant hot cereal .....	0906	12/92	117.3	115.7	115.7	.5	0
Manufactured starch .....	0907	06/85	135.9	135.8	136.5	-4.3	.5
Meats, poultry, and fish .....	022		119.1	118.8	121.2	7.2	2.0
Meats .....	0221		111.1	112.4	115.3	8.4	2.6
Beef and veal .....	01		101.9	103.2	105.3	11.1	2.0
USDA choice beef carcasses .....	0102		113.6	107.5	111.4	9.3	3.6
Other USDA graded and ungraded beef carcasses .....	0107	12/88	93.5	106.1	109.6	20.7	3.3
Boneless beef including hamburger .....	0113		73.3	76.9	80.7	13.2	4.9
Variety meats (edible organs) .....	0115		103.9	107.4	106.7	-3.9	-.7
Veal, not canned or made into sausage .....	0121	12/88	100.6	104.6	104.3	1.9	-.3
Beef, primal cuts .....	0123	12/95	108.0	( <sup>2</sup> )	123.4	27.2	( <sup>2</sup> )
Boxed beef .....	0125	12/95	99.0	97.4	99.1	9.4	1.7
Lamb .....	03		151.2	168.6	162.4	( <sup>2</sup> )	-3.7
Pork .....	04		123.4	123.8	131.3	7.6	6.1
Whole carcass pork .....	0401		154.0	130.1	156.0	-6.2	19.9
Slab bacon .....	0419		91.3	91.1	92.6	2.3	1.6
Sliced bacon .....	0421		107.2	108.2	116.2	5.9	7.4
Hams and picnic, except canned .....	0432	12/88	120.3	118.4	118.3	6.8	-.1
Sweet pickled or dry cured pork .....	0433	12/88	102.3	102.3	100.8	4.3	-1.5
Other smoked pork .....	0434	12/88	130.4	123.8	124.6	14.1	.6
Boiled ham, barbecued pork, and other cooked pork .....	0435	12/88	126.6	122.8	121.5	12.2	-1.1
Primal and fabricated cuts .....	0441	12/88	146.6	149.9	161.2	8.9	7.5
Other meats .....	05		112.1	114.1	113.5	5.3	-.5
Fresh sausage, pork sausage, breakfast links, etc. ....	0571	12/88	134.2	131.7	130.8	6.3	-.7
Dry and semidry sausage .....	0572	12/88	116.0	117.1	117.7	6.8	.5
Frankfurters and wieners .....	0573	12/88	112.0	114.8	114.6	5.8	-.2
Other sausage, smoked and cooked .....	0574	12/88	112.8	112.4	113.1	.8	.6
Jellied goods and similar preparations, not canned .....	0575	12/88	132.4	130.4	130.3	4.7	-.1

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Meats--Continued .....	0221						
Canned meats .....	0579	12/88	112.7	118.4	115.2	4.9	-2.7
Frozen ground meat patties .....	0581	12/88	85.7	95.5	93.1	13.1	-2.5
Frozen portion control, other than meat patties .....	0582	12/88	109.1	116.7	113.4	.7	-2.8
Miscellaneous processed, frozen, or cooked meats .....	0583	12/88	116.0	114.4	115.1	7.3	.6
Processed poultry .....	0222		118.6	116.8	117.0	-.2	.2
Young chicken .....	03		121.2	117.8	117.6	.5	-.2
Turkeys .....	06		98.4	101.6	103.8	-2.2	2.2
Processed poultry, inc canned/smoked/cooke .....	08		125.6	124.9	124.6	-.9	-.2
Other poultry/small game .....	09	12/90	99.8	99.9	99.6	5.4	-.3
Unprocessed and packaged fish .....	0223		183.8	174.5	179.9	17.0	3.1
Unprocessed finfish .....	01		229.1	151.4	172.6	33.4	14.0
Haddock .....	0101		307.7	225.6	277.8	4.3	23.1
Halibut .....	0102		( <sup>2</sup> )	125.8	143.8	( <sup>2</sup> )	14.3
Flounder .....	0131	12/91	122.9	107.0	98.1	16.2	-8.3
Cod .....	0132	12/91	129.0	47.1	53.5	-2.9	13.6
Pollock .....	0133	12/91	139.3	68.9	105.6	47.3	53.3
Sablefish .....	0134	12/91	264.6	291.0	316.0	42.5	8.6
Rockfish .....	0135	12/91	122.8	114.3	119.6	-7.6	4.6
Other finfish .....	0199	12/91	257.2	182.6	181.2	66.9	-.8
Fresh packaged fish and seafood .....	02		212.2	205.3	208.2	.9	1.4
Frozen packaged fish and seafood .....	03		143.3	143.0	143.9	5.6	.6
Frozen packaged fish, excluding shellfish .....	0311	12/82	148.9	148.0	149.4	3.6	.9
Frozen packaged shellfish and other seafood .....	0313	12/82	123.4	123.8	124.2	8.1	.3
Canned and cured seafood .....	04		104.2	104.2	104.8	2.7	.6
Unprocessed shellfish .....	05	12/91	157.7	176.3	181.7	59.0	3.1
Shrimp .....	0501	12/91	148.0	138.8	155.1	18.6	11.7
Crabs .....	0502	12/91	159.9	228.1	228.1	90.7	0
Other shellfish .....	0599	12/91	159.7	159.7	159.7	69.2	0
Dairy products .....	023		126.3	127.9	126.0	-.7	-1.5
Fluid milk products .....	0231		134.4	136.3	135.4	1.5	-.7
Packaged fluid milk and related products .....	03	12/82	136.1	135.7	135.9	4.5	.1
Fluid whole milk .....	0301		130.2	131.2	131.4	4.0	.2
Lowfat milk (1/2-2%) .....	0302	12/82	147.4	146.3	146.2	2.9	-.1
Skim milk .....	0303	12/82	155.3	147.9	150.5	2.5	1.8
Cream: light, heavy, sour, half & half, and whipped .....	0304	12/82	115.0	118.5	117.3	17.2	-1.0
Cottage cheese .....	04	12/82	162.3	162.8	160.6	.1	-1.4
Other milk products .....	05	12/82	138.2	137.0	137.6	2.4	.4
Bulk fluid milk and cream .....	06	12/91	91.4	100.5	96.7	-8.9	-3.8
Butter .....	0232		62.2	69.7	63.3	7.8	-9.2
Natural, processed, and imitation cheese .....	0233		115.4	115.8	113.0	-6.1	-2.4
Natural cheese, except cottage cheese .....	02		109.7	109.8	108.0	-8.9	-3.5
Processed cheese and related products .....	03		125.9	127.0	126.2	-.7	-.6
Ice cream and frozen desserts .....	0234		137.0	137.8	137.9	6.2	.1
Dry, condensed, and evaporated milk prod .....	0235		138.7	141.4	140.1	-.3	-.9
Dry milk products .....	02	12/83	121.5	123.8	120.2	-4.0	-2.9
Liquid milk products .....	03	12/83	169.3	172.7	175.3	4.5	1.5
Consumer-type canned milk products .....	0301	12/83	181.9	186.0	185.9	7.0	-.1
Bulk liquid milk products .....	0303	12/83	135.1	137.4	142.7	.7	3.9
Processed fruits and vegetables .....	024		127.8	127.2	126.8	-.6	-.3
Canned fruits and juices .....	0241		139.1	139.5	138.8	1.1	-.5
Canned fruits .....	01		138.0	139.7	138.9	4.2	-.6
Canned fruit juices .....	02		141.7	141.4	140.7	-.6	-.5
Frozen fruits, juices and ades .....	0242		120.6	120.3	120.1	-4.6	-.2
Frozen fruits .....	02		130.4	129.8	130.1	8.4	.2
Frozen juices and ades .....	03		116.7	116.5	116.1	-8.4	-.3
Frozen orange juice .....	0301		106.9	108.4	107.7	-.9	-.6
Frozen grapefruit juice .....	0304		98.3	94.8	94.8	-24.8	0
Dried and dehydrated fruits .....	0243		124.8	123.3	125.7	.9	1.9
Canned vegetables and juices .....	0244		121.5	119.9	119.7	-.9	-.2
Canned vegetables, excl. hominy and mushrooms .....	0102	12/87	122.4	121.0	120.9	1.9	-.1
Canned hominy and mushrooms .....	0105	12/87	133.7	126.1	127.1	-3.7	.8
Catsup and other tomato sauces .....	0127	12/87	114.9	113.9	113.4	-2.5	-.4
Canned vegetable juices .....	0139	12/87	113.1	( <sup>2</sup> )	111.0	-1.8	( <sup>2</sup> )
Frozen vegetables .....	0245		125.9	125.8	125.9	.7	.1
Frozen potatoes .....	02	12/90	110.0	109.6	109.3	-.5	-.3
Frozen French fried potatoes .....	0201		137.5	137.0	136.6	-.7	-.3

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Frozen vegetables--Continued .....	0245						
Frozen potato products, except french fries .....	0209		126.1	125.8	125.5	0.7	-0.2
Frozen corn .....	03	12/90	98.4	98.1	99.0	.4	.9
Frozen sweet cut corn .....	0301		108.0	107.3	108.8	-.5	1.4
Frozen sweet cob corn .....	0302		116.7	117.1	117.1	2.0	0
Frozen green vegetables, carrots, and mixe .....	05	12/90	104.3	104.7	104.9	2.2	-.2
Frozen green beans .....	0502		117.8	119.1	117.7	1.9	-1.2
Frozen lima beans .....	0503		147.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Frozen carrots .....	0506		122.6	121.2	122.6	3.7	1.2
Frozen green peas .....	0508		113.4	113.5	113.7	10.0	-.2
Frozen spinach .....	0511		147.6	147.8	154.4	5.4	4.5
Frozen vegetable combinations .....	0521	12/90	100.0	100.3	101.4	3.4	1.1
Other frozen vegetables .....	0539		135.1	135.6	134.8	-.4	-.6
Dried and dehydrated vegetables .....	0246		154.9	152.2	146.3	-9.1	-3.9
Dehydrated soups .....	0247	06/91	104.8	( <sup>2</sup> )	104.2	3.4	( <sup>2</sup> )
Sugar and confectionery .....	025		138.8	138.6	138.5	.9	-.1
Raw cane sugar and byproducts .....	0252		117.7	116.2	115.9	-2.6	-.3
Raw cane sugar .....	0101		117.6	116.1	115.8	-2.8	-.3
Cane sugar byproducts .....	0102	06/89	103.3	103.1	102.4	( <sup>2</sup> )	-.7
Refined sugar .....	0253		126.0	125.7	124.4	1.4	-1.0
Granulated sugar .....	03	06/82	128.0	127.9	127.0	2.1	-.7
Consumer units and individual services .....	0301	06/82	136.7	130.7	131.7	.1	.8
Commercial units and bulk .....	0302	06/82	124.3	127.1	125.1	3.0	-1.6
Confectioners' powdered sugar .....	04	06/82	112.5	110.3	102.7	-7.2	-6.9
Brown sugar .....	05	06/82	105.2	103.0	104.6	1.4	1.6
Liquid sugar or sugar syrup .....	06	06/82	127.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Confectionery materials .....	0254		109.4	107.8	107.8	1.0	0
Chocolate coatings .....	0104	06/83	103.2	104.5	104.8	1.7	.3
Other chocolate and cocoa products .....	0105	06/83	110.3	111.5	110.9	2.1	-.5
Corn sweeteners .....	0107	06/85	126.6	123.0	123.0	.7	0
Confectionery end products .....	0255		167.9	168.6	168.9	1.0	-.2
Chewing gum .....	02		146.4	147.2	147.6	2.9	.3
Candy and nuts .....	03	06/83	150.4	151.4	151.9	1.8	.3
Chocolate and chocolate-type confectionery products .....	0301	06/83	143.0	143.2	143.3	1.1	.1
Nonchocolate-type confectionery products .....	0302	06/83	144.4	144.0	144.2	1.6	.1
Processed nuts and seeds .....	0304	06/91	116.5	119.7	121.1	3.2	1.2
Other confectionery products .....	0305	06/91	117.5	128.5	128.7	9.3	.2
Beverages and beverage materials .....	026		135.3	138.7	138.8	3.4	.1
Alcoholic beverages .....	0261		135.4	135.9	135.3	1.9	-.4
Malt beverages .....	01		129.9	129.8	129.1	-.5	-.5
Bottled beer .....	0101		120.1	121.0	121.0	.7	0
Canned beer .....	0103		135.8	134.2	133.0	-1.6	-.9
Barrels and kegs .....	0105	06/82	137.6	141.4	141.4	1.4	0
Other malt beverages .....	0107	06/82	118.3	126.8	127.8	4.2	.8
Distilled spirits exc brandy (bulk & bott) .....	02		153.8	156.3	157.5	1.4	-.4
Bottled liquor, except brandy .....	0215	06/83	151.1	154.0	153.3	1.9	-.5
Wines, brandy and brandy spirits .....	04	12/83	141.9	143.7	143.5	12.2	-.1
Grape table wines .....	0431	12/83	136.5	136.7	136.8	12.8	.1
Bulk wines .....	0432	12/83	229.4	252.8	248.7	28.4	-1.6
Dessert wines .....	0434		112.9	112.9	112.9	2.7	0
Sparkling wines .....	0435	12/83	123.0	124.7	124.9	6.5	.2
Specialty (formula) wines .....	0436	12/83	148.2	147.5	147.5	10.3	0
Soft drinks .....	0262		133.7	135.1	133.9	.2	-.9
Noncarbonated soft drinks .....	06		133.6	135.3	135.3	1.4	0
Bottled carbonated soft drinks .....	07	12/96	100.6	100.6	100.6	( <sup>2</sup> )	0
Refillable bottled carbonated soft drinks .....	0701	12/96	100.0	100.1	99.9	( <sup>2</sup> )	-.2
Nonrefillable bottled carbonated soft drinks .....	0703	12/96	101.4	102.1	101.9	( <sup>2</sup> )	-.2
Bottled carbonated soft drinks in plastic bottles .....	0705	12/96	100.3	100.0	100.0	( <sup>2</sup> )	0
Canned carbonated soft drinks .....	08	12/96	99.4	99.5	99.1	( <sup>2</sup> )	-.4
Soft drink flavoring syrup sold bulk .....	09	12/96	100.7	103.1	103.1	( <sup>2</sup> )	0
Packaged beverage materials .....	0263		126.7	146.8	154.2	22.1	5.0
Coffee (whole bean, ground, & instant) .....	01		128.1	151.6	160.4	25.6	5.8
Soluble (instant) coffee .....	0103		131.1	139.7	139.7	6.6	0
Ground roasted and whole bean coffee .....	0104	06/88	109.8	132.5	141.5	29.3	6.8
Cocoa .....	02		131.5	137.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Tea .....	03		116.1	119.6	120.2	3.7	.5
Other beverage materials .....	0264		143.7	146.4	145.7	.6	-.5
Malt and malt byproducts .....	0101		111.1	105.0	104.1	-10.1	-.9
Corn grits and flakes (for brewer's use) .....	0107	06/83	104.9	128.3	116.7	-30.2	-9.0

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Other beverage materials—Continued .....	0264						
Liquid beverage bases, not used for soft drinks .....	0109	12/85	147.0	148.1	148.1	0.7	0
Liquid beverage bases, used for soft drinks .....	0111	12/85	152.6	155.3	155.3	2.0	0
Fats and oils .....	027		128.8	128.5	130.9	-4.5	1.9
Animal fats and oils .....	0271		155.0	140.6	133.7	2.8	-4.9
Crude vegetable oils .....	0272		114.7	114.3	117.9	-8.5	3.1
Crude soybean oil .....	0102	12/87	122.0	121.7	126.0	-10.3	3.5
Cottonseed oil, crude .....	0111		143.1	146.6	147.6	.5	.7
Peanut oil, crude .....	0121		189.8	195.7	202.4	17.3	3.4
Other vegetable oils, crude .....	0151	12/85	100.5	101.9	99.8	-11.1	-2.1
Vegetable oils, refined .....	0275		75.9	78.4	80.4	-2.9	2.6
Cottonseed oil, refined .....	0101	06/85	73.2	77.4	77.2	-2.8	-3
Shortening and cooking oil .....	0276		136.6	135.3	137.2	-3.4	1.4
Shortening, 100% vegetable .....	0102	12/89	111.1	110.5	111.6	-5.8	1.0
Margarine .....	0109		138.3	133.4	136.5	-2.5	2.3
Salad and cooking oils .....	0111		134.2	132.8	133.4	-11.5	.5
All other fully refined oils .....	0113		129.0	124.4	123.9	-7.4	-4
Miscellaneous processed foods .....	028		152.3	152.7	152.6	2.2	-1
Jams, jellies, and preserves .....	0281		127.7	129.8	128.8	-6	-8
Pickles and pickle products .....	0282		172.9	173.9	172.2	.3	-1.0
Processed eggs .....	0283		134.2	130.5	119.4	-9	-8.5
Canned specialties .....	0284		159.7	159.4	161.5	2.7	1.3
Canned baby foods .....	0101	12/82	198.3	196.1	198.3	2.0	1.1
Canned dry beans .....	0102	12/82	114.5	114.6	114.7	.3	.1
Canned specialty foods .....	0103	12/82	119.9	120.2	120.1	1.1	-1
Canned soups .....	0104	12/82	211.0	210.8	216.6	5.2	2.8
Frozen specialties .....	0285		142.7	142.6	142.8	1.6	.1
Frozen pies and other baked goods .....	0109	12/82	155.4	155.0	155.6	2.2	.4
Frozen dinners, meat pies, ethnic foods .....	0111	12/82	138.9	138.6	138.7	1.5	.1
Other frozen specialties .....	0113	12/82	141.7	142.5	142.5	1.1	0
Meat sauces .....	0286		146.1	146.1	146.2	.8	.1
Other miscellaneous processed foods .....	0289		156.4	157.3	157.1	2.7	-1
Mayonnaise, salad dressings, and sandwich spreads .....	0102	12/86	142.1	141.7	141.6	-6	-1
Dry mix preparations .....	0148	06/91	103.4	103.5	103.5	.5	0
Perishable prepared foods, not frozen .....	0149	06/91	115.0	115.5	115.4	3.6	-1
Flavoring extracts, emulsions & other liquid flavors .....	0151	12/85	103.1	102.5	104.4	1.6	1.9
Miscellaneous flavoring powders and tablets .....	0153	12/85	136.9	137.9	138.0	1.7	.1
Fruit, crushed or whole for fountain & ice cream use .....	0155	12/85	80.1	80.4	80.5	1.5	.1
Spices .....	0156	06/91	138.8	140.2	140.5	3.4	.2
Manufactured ice .....	0161	12/85	122.2	122.2	122.2	.7	0
Dairy product substitutes .....	0162	06/92	109.2	111.3	111.3	2.7	0
Chips (potato, corn, etc.) .....	0172	12/85	125.7	126.6	126.0	3.7	-5
Other food preparations .....	0175	12/85	138.2	143.7	143.7	14.3	0
Prepared animal feeds .....	029		131.2	137.6	139.9	.9	1.7
Grain by-product feeds .....	0291		92.3	91.1	87.9	-24.2	-3.5
Wheat mill feed .....	0103	06/83	95.6	85.0	79.1	-34.1	-6.9
Corn mill feed .....	0105	06/83	79.5	90.8	86.9	-37.9	-4.3
Gluten feed, corn .....	0107		92.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Vegetable cake and meal feeds .....	0292		117.5	136.4	145.1	22.7	6.4
Cottonseed cake and meal .....	0101		143.9	138.9	138.5	2.7	-3
Soybean meal .....	0111		114.8	135.5	144.9	25.3	6.9
Corn gluten meal .....	0113	06/85	188.6	194.4	199.0	-8	2.4
Other oilseed cake and meal .....	0151	12/85	190.5	203.9	210.0	11.7	3.0
Formula feeds .....	0293		133.5	137.3	138.8	-7.0	1.1
Poultry feeds: egg-type, broiler and turkey .....	0102	12/86	145.0	150.2	153.7	-10.5	2.3
Dairy cattle feeds, complete .....	0104	12/86	136.6	136.8	135.7	-14.2	-8
Dairy cattle feeds, supplements and concentrates .....	0106	12/86	139.1	145.9	147.4	3.9	1.0
Swine feeds, complete .....	0108	12/86	140.3	144.9	143.8	-11.3	-8
Swine feeds, supplements and concentrates .....	0112	12/86	133.4	144.4	146.9	11.1	1.7
Beef cattle feeds, complete .....	0114	12/86	164.6	160.0	157.0	-9.6	-1.9
Beef cattle feeds, supplements and concentrates .....	0116	12/86	139.6	136.3	136.1	-2.2	-1
Other poultry and livestock feeds .....	0118	12/86	147.2	148.7	149.2	2.6	.3
Miscellaneous feedstuffs .....	0294		151.3	152.8	152.4	3.1	-3

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Miscellaneous feedstuffs—Continued	0294						
Pet food	02		156.1	156.0	156.1	1.0	0.1
Dog and cat food	0202	12/85	134.0	133.6	133.6	1.0	0
Other pet and specialty feeds	0203	12/85	127.3	129.5	129.9	.2	.3
Other than pet food	03		135.2	140.0	138.5	8.4	-1.1
Meat meal and meat and bone meal	0301		135.4	144.3	140.4	22.5	-2.7
Dry rendered tankage	0303		142.3	158.8	149.4	34.4	-5.9
Fish scrap and meal	0305		184.1	186.9	190.6	12.4	2.0
Grain, ground, rolled	0307		95.4	97.0	96.0	-23.0	-1.0
Mineral mixture	0309		150.4	153.6	153.6	9.8	0
Sugar beet pulp, all forms	0313	06/82	165.7	170.8	171.0	15.7	.1
Feed grade condensed and evaporated mi	0315	12/83	148.4	153.9	148.1	-3.0	-3.8
Other corn wet process by-products	0317	06/85	100.4	99.8	99.8	-7.8	0
Cottonseed hulls	0319	06/85	284.8	259.7	225.6	-8.7	-13.1
Killing floor offal, scrap, bones	0321	12/88	125.0	128.8	127.5	7.9	-1.0
Soybean byproducts, incl. soy flour, grits, isolates	0323	06/95	105.3	108.6	113.5	7.3	4.5
Textile products and apparel	03		122.6	122.5	122.5	.2	0
Synthetic fibers	031		112.7	111.5	111.5	.5	0
Unprocessed filament yarns	0315		116.5	117.4	117.3	-1.3	-1
Cellulosic	01		161.9	169.5	168.8	5.4	-4
Non-cellulosic	02		109.5	109.5	109.5	-2.6	0
Polyester textile yarn, high denier	0223	12/89	100.1	100.1	100.1	-2.6	0
Polyester industrial yarn	0224	06/83	131.1	(?)	(?)	(?)	(?)
Fibrous glass yarn	0231		114.3	114.1	114.0	-7.0	-1
Polyolefin fibers, excluding producer textured	0232	12/89	122.3	122.3	122.3	.3	0
Staple, tow, and fiberfill	0318		105.6	102.1	102.1	2.5	0
Non-cellulosic	02		99.2	96.0	96.3	4.9	.3
Nylon and aramid	0201		86.5	(?)	(?)	(?)	(?)
Polyester	0203		106.0	106.2	105.8	-4.7	-4
Polyolefin	0209	12/89	105.1	102.6	103.7	-3.4	1.1
Processed yarns and threads	032		114.2	114.3	113.7	-.7	-5
Yarns	0326		111.3	111.3	110.7	-1.0	-5
Cotton	01		103.0	103.4	103.0	-.5	-4
Gray combed cotton yarn	0102	12/82	109.4	111.3	111.0	-2.9	-3
Gray carded cotton yarn	0104	12/82	96.1	96.4	96.7	-1.9	.3
Finished cotton yarns	0108	12/94	104.2	104.6	102.8	-.7	-1.7
Wool	02		99.2	96.1	98.8	-.8	2.8
Synthetic	03		114.3	114.2	113.1	-1.8	-1.0
Other throwing and winding mill products	04	12/88	120.3	120.5	120.5	2.6	0
Rewound plied and novelty yarn, produced by others	0401	12/88	111.4	111.4	111.9	(?)	.4
Thrown filament yarns, except textured	0402	12/88	125.9	125.8	125.9	2.7	.1
Textured bulked or crimped filament yarn	0403	12/96	100.1	100.1	100.2	(?)	.1
Commission throwing/texturing filament yar	05	12/88	106.0	106.0	106.0	2.0	0
Other finishing of yarn	06	12/89	110.7	(?)	(?)	(?)	(?)
Threads	0327		156.3	157.9	158.1	2.3	.1
Cotton finished	01		165.2	165.2	165.2	(?)	0
Cotton thread, industrial use	0101		166.9	166.9	166.9	(?)	0
Synthetic and silk, finished	03		153.4	155.1	155.4	2.8	.2
Synthetic and silk thread, industrial use	0337	06/84	144.5	146.2	146.4	2.9	.1
Gray fabrics	033		121.4	121.4	121.8	.2	.3
Broadwovens	0337		121.6	121.8	122.3	1.0	.4
Cotton	01		120.3	120.9	121.2	.1	.2
Synthetic	03		117.9	117.9	118.4	1.4	.4
Knits	0338		118.0	117.7	117.9	-.7	.2
Circular knits, except hosiery	03		115.9	115.9	115.9	-.9	0
Warp knits, except hosiery	04		117.5	116.3	117.1	-.1	.7
Other fabrics	0339	06/84	114.5	114.0	113.8	-5.9	-.2
Finished fabrics	034		123.7	124.0	123.9	.3	-.1
Broadwovens	0342		122.1	121.7	121.5	-.8	-.2
Cotton	01		118.9	117.0	116.4	-2.5	-5
Wool	02		118.7	118.1	119.3	.8	1.0
Apparel fabrics	0203	06/85	106.0	105.2	106.4	.5	1.1
Non-apparel fabrics and felts	0207	06/85	136.2	139.2	138.9	3.7	-.2
Synthetic	03		125.4	126.7	126.6	.7	-.1
Knits	0343		112.5	112.3	112.3	.5	0
Finished circular knit fabrics	02	12/94	101.2	101.1	101.1	.3	0
Finished circular knit fabrics	0212	12/94	101.2	101.1	101.1	.3	0

See footnotes at end of table.



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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Knits—Continued .....	0343						
Finished warp knit fabrics .....	09	06/95	102.9	102.5	102.7	1.1	0.2
Narrow fabrics .....	0344		122.8	124.3	124.5	1.9	.2
Nonwovens and felt goods .....	0345		137.8	138.3	138.3	-.4	0
Nonwoven fabrics .....	0321		139.7	139.9	139.9	-.7	0
Punched or needled felt .....	0332	12/85	104.5	106.2	106.2	.9	0
Coated fabrics, not rubberized .....	0346	06/85	128.6	129.0	129.2	1.3	.2
Vinyl coated or laminated fabric .....	0102	06/85	126.5	127.3	127.6	1.9	.2
Polyurethane and other coated or laminated fabric .....	0103	06/85	130.7	130.8	130.9	1.0	.1
Embroideries and lace goods .....	0347	06/85	137.4	139.2	139.1	2.0	-.1
Embroideries .....	01	06/85	137.2	139.0	138.9	2.0	-.1
Schiffli machine embroideries .....	0105	06/85	140.0	140.0	140.0	0	0
Other embroideries and needlework on fabric .....	0106	12/85	135.2	137.1	137.0	2.2	-.1
Lace goods .....	02	12/85	140.1	140.1	140.4	2.0	.2
Apparel & other fabricated textile prods .....	038		125.5	125.4	125.5	.5	-.1
Apparel .....	0381		125.4	125.3	125.4	.4	.1
Women's .....	01		120.0	119.6	119.8	.3	.2
Skirts, including uniforms .....	0122		104.0	104.3	104.8	-.5	.5
All other outerwear, n.e.c. ....	0143	06/83	116.6	116.6	116.7	1.4	.1
Sweaters, jackets, and jerseys .....	0144	12/84	116.0	116.0	116.1	.7	.1
Dresses .....	0145	12/84	114.6	111.5	112.2	-1.2	.6
Suits .....	0146	12/84	82.6	(?)	81.4	-10.1	(?)
Slacks, jeans, and dungarees .....	0151	12/84	99.6	100.5	100.5	1.2	0
Blouses, waists & shirts exc. knit sport & sweat .....	0152		150.4	150.4	150.4	-4.7	0
Knit outerwear sportshirts, incl. sweatshirts .....	0153		146.5	146.6	146.5	-1.7	-.1
Separate tailored suit-type jackets, incl. uniforms .....	0162		116.8	116.6	116.8	-.3	.2
Leather coats and jackets .....	0166	12/85	104.4	104.4	104.4	.8	0
Finished seamless and simulated seamed hosiery .....	0169	06/84	119.0	119.0	119.1	-.3	.1
Unfinished seamless and simulated seamed hosiery .....	0171	06/84	123.1	123.1	123.1	.5	0
Brassieres .....	0174		130.1	130.5	130.4	.6	-.1
Girdles, corsets, combinations and accessories .....	0175		158.2	159.2	159.2	4.2	0
Panties .....	0176		138.1	138.1	138.1	.4	0
Slips, half slips, and petticoats .....	0177		136.7	136.7	136.7	.8	0
Nightwear .....	0178		115.2	114.7	114.7	0	0
Ladies' robes, dressing gowns and housecoats .....	0179		123.2	123.3	123.3	5.6	0
Underwear, except slips and panties .....	0181	06/83	136.1	135.9	135.9	.3	0
Bathing suits .....	0182		179.2	179.2	179.2	21.7	0
Men's and boys' .....	02		132.4	132.5	132.6	.3	.1
Men's business & other suits, regular & light weight .....	0206		140.2	140.7	140.7	1.2	0
Men's & boys' dress, sport, & uniform trousers .....	0215		129.1	130.2	130.2	1.5	0
Men's and boys' jeans and jean cut casual slacks .....	0216	12/92	104.0	104.0	103.9	-.4	-.1
Men's and boys' work clothing .....	0221		128.5	129.2	129.8	1.4	.5
Men's and boys' work shirts .....	0228	06/83	132.7	134.6	132.0	-2.8	-1.9
Men's sport coats & jackets, business type & other .....	0256		133.5	133.9	133.9	-.5	0
Men's/boys' sweaters, jackets, and jerseys .....	0258	12/84	120.3	124.3	125.9	4.2	1.3
Men's tailored outercoats .....	0261	12/93	105.6	105.6	105.6	0	0
Men's & boys' raincoats & other waterproof outergar. ....	0266	06/85	130.1	130.1	130.1	.2	0
Men's and boys' leather coats and jackets .....	0267	12/85	136.2	136.2	136.2	1.6	0
Men's finished hosiery .....	0272		129.4	130.0	130.3	-.7	.2
Men's unfinished hosiery .....	0273	06/84	103.7	103.7	103.7	2.1	0
Men's and boys' knit undershirts .....	0274		139.0	137.1	136.8	.1	-.2
Men's and boys' knit shorts and briefs .....	0275		117.6	117.8	117.8	.2	0
Men's and boys' thermal underwear .....	0277	06/82	171.5	172.0	171.9	-.1	-.1
Men's and boys' robes and dressing gowns .....	0279	06/85	119.6	119.6	(?)	(?)	(?)
Men's/boys' swimwear, athletic shorts & oth. outerwr .....	0281	12/84	135.8	131.5	132.8	-.5	1.0
Men's and boy's neckwear .....	0282		136.0	139.4	138.2	3.4	-.9
Men's and boys' dress and woven sport shirts .....	0286	12/96	100.7	101.2	101.2	(?)	0
Boys' suits and tailored coats .....	0291		121.7	121.7	121.7	1.9	0
Men's/boys' knit sportshirts incl. sweatshirts .....	0298	06/83	117.0	116.8	116.8	-.4	0
Girls', children's and infants' .....	03		124.0	124.4	124.3	2.1	-.1
Dresses/blouses/shirts, ex. knit sport & sweatshirts .....	0349	12/84	135.1	135.1	135.1	3.5	0
Knit sport and sweatshirts .....	0351	12/84	122.5	124.2	123.9	3.8	-.2
Other outerwear, n.e.c. ....	0355	12/84	106.9	106.9	106.8	1.1	-.1
Infants' and children's ankle hosiery .....	0363	06/84	108.0	108.0	108.7	.8	.6
Other infants' and children's finished hosiery .....	0365	06/84	103.2	103.2	106.3	-1.2	3.0
Underwear .....	0368	06/82	147.3	147.3	147.3	0	0
Nightwear .....	0369	06/82	121.2	129.0	127.0	5.8	-1.6
Miscellaneous apparel and accessories .....	04	12/83	125.8	125.9	126.2	1.7	.2
Fur products .....	0407	12/83	126.7	124.0	123.1	2.5	-.7
Milling, hats, and caps .....	0413	12/90	115.9	116.9	117.0	1.4	.1
Fabric workgloves and mittens .....	0419	06/85	126.9	127.3	127.6	1.2	.2
Waterproof outergarments, n.e.c. ....	0421	06/85	124.7	124.7	124.7	.3	0
Leather & sheep lined clothing, ex. coats & jackets .....	0423	12/85	103.8	103.8	103.8	.1	0
Belts, other than leather .....	0425	06/85	105.7	(?)	(?)	(?)	(?)
Knit products, n.e.c. ....	0429	12/85	108.6	108.7	108.1	-3.7	-.6
Apparel and accessories, n.e.c. ....	0441	12/85	124.3	124.3	124.9	2.4	.5

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Apparel—Continued .....	0381						
Contract work on apparel .....	05	06/87	115.3	115.3	115.4	0.2	0.1
Textile housefurnishings .....	0382		123.8	122.2	122.2	.8	0
Bed clothes .....	01		118.0	115.2	115.0	-2.3	-2
Other textile housefurnishings .....	03	06/83	128.3	127.8	127.8	3.0	0
Cotton towels and washcloths .....	0303		119.2	120.1	120.1	.9	0
Draperies .....	0307		148.0	148.8	148.6	1.3	-1
Curtains, except lace .....	0308	06/84	127.1	127.3	127.3	.4	0
Other textile housefurnishings .....	0311	06/83	128.8	126.7	126.8	5.6	.1
Fabricated products, n.e.c. ....	0383		126.5	127.9	128.0	.2	.1
Camping equipment .....	02		140.5	141.5	141.5	.5	0
Sleeping bags .....	0213	12/85	107.0	107.0	107.0	-.3	0
Industrial and other fabricated products .....	03		126.2	127.5	127.6	.2	.1
Men's/boys' suit, coat findings & hat, .....	0305	12/83	127.2	127.2	127.2	0	0
Automotive trimmings .....	0308	12/83	125.3	(?)	125.3	-1.3	(?)
Other trimmings and findings .....	0311	12/83	116.5	114.9	115.9	-.3	.9
Soft fiber cordage and twine, except cotton .....	0324	06/85	136.1	137.0	136.4	-.7	-.4
Cotton cordage and twine .....	0325	06/85	125.2	124.8	124.8	-.2	0
Tarpaulins and other covers .....	0332		169.8	215.4	215.4	26.9	0
Textile bags .....	0341	12/85	127.2	127.5	127.0	-.7	-.4
Tents, other than camping tents .....	0343	12/85	156.1	157.2	157.2	.7	0
Awnings .....	0344	12/85	180.3	190.3	190.3	7.3	0
All other industrial and fabricated products .....	0351	12/85	109.0	109.3	109.5	-1.0	.2
Miscellaneous textile products/services .....	039	06/85	121.7	121.1	121.0	-2.4	-.1
Textile materials n.e.c. & proc. textile .....	0391	06/85	127.3	125.2	125.0	-5.7	-2
Textile fibers, yarns, and fabrics, n.e.c. ....	01	06/85	117.1	117.0	116.3	-6.0	-6
Scouring and combing mill products, n.e.c. ....	0102	06/85	120.2	123.3	124.4	3.6	.9
Padding and upholstery filling .....	0104	12/85	119.9	119.9	119.0	-.7	-.8
Other non-fabricated products, n.e.c. ....	0109	06/85	109.6	109.8	109.3	4.0	-.5
Cotton linters .....	0111	12/91	122.3	120.4	120.4	-39.5	0
Textile waste .....	02	12/85	139.8	136.0	136.2	-5.6	.1
Processed textile waste .....	0201	12/85	173.1	163.1	162.5	-11.5	-.4
Waste rags and textile waste .....	0202	12/86	139.9	137.7	138.3	(?)	.4
Used wiping cloths .....	0203	12/86	89.4	89.4	89.4	0	0
Contract work on textile products .....	0392	06/87	116.1	116.4	116.3	-.1	-.1
Commission finishing of broadwoven fabrics .....	0101	06/87	124.7	125.2	124.9	-.4	-.2
Commission embroidering, tucking, pleating, etc. ....	0102	06/91	103.6	103.6	103.6	0	0
Comm. knit/knit & fin. of circular & warp knit fabr. ....	0104	12/94	98.8	98.9	99.1	.6	.2
<b>Hides, skins, leather, and related products .....</b>	<b>04</b>		<b>155.3</b>	<b>157.6</b>	<b>158.5</b>	<b>4.9</b>	<b>-.7</b>
Hides and skins .....	041		213.2	217.8	213.7	16.7	-1.9
Cattle hides .....	0411		207.5	212.0	207.9	16.7	-1.9
Cattle hides, including kip .....	0106	12/95	116.9	119.5	117.3	17.1	-1.8
Other hides, skins, and pelts .....	0417	12/88	124.2	125.6	127.7	13.5	1.7
Leather .....	042		183.2	188.8	185.5	4.2	-1.7
Finished cattlehide and kipside leather .....	0421		183.6	186.3	184.9	4.3	-.8
Upper leather, including patent .....	02		180.3	185.4	179.6	5.1	-3.1
Dress and casual shoe .....	0201		181.4	186.5	182.7	5.9	-2.0
Other grains except offal .....	03		195.1	196.5	198.1	4.1	.8
Garment leather .....	0302		191.4	(?)	(?)	(?)	(?)
Upholstery leather .....	0303		181.2	(?)	185.0	4.9	(?)
Other grains .....	0304		225.8	228.3	227.6	2.3	-.3
Footwear .....	043		143.1	143.5	143.7	1.8	.1
Men's footwear, excluding athletic .....	0431		155.1	156.0	156.4	2.9	.3
Men's footwear, except slippers .....	0501	12/93	108.2	108.8	109.1	2.9	.3
Men's slippers .....	0505	12/93	107.6	107.4	107.3	2.5	-.1
Women's footwear, excluding athletic .....	0432		132.3	132.0	132.3	.5	.2
Women's footwear, except slippers .....	0501	12/93	103.3	103.4	103.7	.5	.3
Women's slippers .....	0505	12/93	104.8	102.3	102.2	.5	-.1
Children's footwear, except athletic .....	0433		143.5	143.9	143.8	1.7	-.1
Children's footwear, except slippers .....	0101	12/93	103.7	103.9	103.9	1.7	0
Youths', boys' ftwear. (size 12 1/2-6) .....	0435		132.7	132.8	132.8	.8	0
Infants', babies' ftwear. (size 1-8) .....	0436		154.9	155.5	155.4	1.6	-.1
Athletic footwear .....	0437		128.3	128.3	(?)	(?)	(?)

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Other footwear .....	0438		142.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other leather and related products .....	044		142.0	143.3	143.3	1.5	0
Luggage and small leather goods .....	0441		133.8	135.4	135.4	1.0	0
Hand luggage .....	0112	12/84	113.4	114.4	114.4	1.3	0
Luggage other than hand luggage .....	0113	12/84	137.4	138.4	138.6	1.1	.1
Women's & children's handbags & purses .....	0128	06/82	127.7	127.7	127.7	-2.4	0
Other personal leather goods .....	0132	06/82	138.9	142.6	142.6	3.5	0
Gloves .....	0442		146.9	149.0	149.5	2.2	.3
All leather dress & semidress gloves and mittens .....	0103	06/85	131.6	131.8	132.0	.6	.2
All leather work gloves and mittens .....	0104	06/85	149.2	151.9	152.5	2.6	.4
Industrial leather .....	0443		176.9	174.7	176.0	6.8	.7
Footwear cut stock .....	0444		156.4	156.4	156.4	.4	0
Leather/leather-like goods, n.e.c. ....	0445	06/85	139.7	140.6	140.5	2.5	-.1
Leather/leather-like goods, other than belts .....	0101	06/85	138.1	138.3	138.6	3.2	.2
Leather belts .....	0111	06/85	140.6	142.4	142.0	1.7	-.3
<b>Fuels and related products and power .....</b>	<b>05</b>		<b>96.1</b>	<b>82.9</b>	<b>83.3</b>	<b>-3.8</b>	<b>.5</b>
Coal .....	051		97.3	101.4	94.9	-2.2	-6.4
Anthracite .....	0511		104.8	104.8	104.6	.3	-.2
Prepared anthracite shipped .....	01		103.3	103.3	103.1	.4	-.2
Bituminous coal .....	0512		97.3	101.3	94.8	-2.2	-6.4
Spot sales of prepared bituminous coal .....	02		91.3	93.5	92.8	3.5	-.7
Steam electric utilities .....	0209		92.0	94.9	93.8	2.2	-1.2
All other industrial users .....	0215	06/83	91.3	91.4	91.8	10.2	.4
Contract sales of prepared bituminous coal .....	03		93.6	93.9	95.0	-.5	1.2
Steam electric utilities .....	0301		98.7	99.3	100.6	.4	1.3
All other industrial users .....	0306		80.7	79.5	79.6	-7.5	.1
Prepared bituminous coal, resid./comm. use .....	05	12/86	90.8	90.8	90.8	-3.1	0
Prepared bituminous coal for export .....	06	12/86	89.6	89.1	88.8	-1.7	-.3
Prepared bituminous coal, intracomp. trans .....	07	12/86	111.3	124.2	99.8	-6.8	-19.6
Unprepared coal .....	08		93.5	92.9	94.7	1.1	1.9
Coke oven products .....	052		94.6	94.5	94.4	-3.1	-.1
Coke .....	0522						
Coke .....	0101		91.9	91.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Gas fuels .....	053		145.8	80.0	81.4	-2.9	1.8
Natural gas .....	0531		159.5	80.5	85.2	-3.2	5.8
Liquefied petroleum gas <sup>3</sup> .....	0532		114.8	82.6	75.0	-1.7	-9.2
Propane .....	0104		158.3	99.9	89.5	1.5	-10.4
Butane and isobutane .....	0105		80.6	59.4	53.4	-.2	-10.1
Gas mixtures and other natural gas liquids .....	0107	06/84	100.8	78.4	72.0	-3.6	-8.2
Electric power .....	054		128.5	128.1	129.3	-1.6	.9
Residential electric power .....	0541	12/90	110.6	110.2	111.7	-.4	1.4
Commercial electric power .....	0542		127.7	127.4	128.4	-.9	.8
Industrial electric power .....	0543		128.3	127.8	128.4	-4.9	.5
Other electric power .....	0545	12/90	104.9	105.1	105.2	.3	.1
Utility natural gas .....	055	12/90	122.1	106.3	105.0	1.1	-1.2
Residential natural gas .....	0551	12/90	123.0	111.8	110.1	.3	-1.5
Commercial natural gas .....	0552	12/90	121.2	103.5	101.9	1.6	-1.5
Industrial natural gas .....	0553	12/90	130.2	101.8	99.9	3.0	-1.9
Natural gas to electric utilities .....	0554	12/90	112.3	87.7	91.2	1.2	4.0
Other natural gas .....	0555	12/90	124.5	105.4	107.9	4.8	2.4
Crude petroleum (domestic production) .....	0561		73.4	56.1	60.2	-1.3	7.3
Petroleum products, refined .....	057		74.3	68.3	67.7	-9.9	-.9

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Gasoline .....	0571		76.6	73.3	72.3	-9.7	-1.4
Premium grade motor gasolines .....	03		81.3	78.4	79.0	-6.6	.8
Sales to jobbers, retailers and other resellers .....	0302		79.5	76.7	77.2	-6.7	.7
Sales to end users .....	0303		82.5	78.9	81.2	-8.2	2.9
Unleaded regular gasoline .....	04		74.6	70.9	69.5	-11.5	-2.0
Sales to jobbers, retailers and other resellers .....	0402		74.0	70.3	68.9	-11.4	-2.0
Sales to end users .....	0403		75.8	72.8	72.3	-13.7	-7
Unleaded mid-premium gasoline .....	05	12/87	129.3	126.6	124.0	-5.5	-2.1
Sales to jobbers, retailers and other resellers .....	0502	12/87	129.4	126.7	124.1	-5.4	-2.1
Sales to end users .....	0503	12/87	137.0	125.4	126.0	-14.3	.5
Kerosene and jet fuels .....	0572		74.2	60.9	58.0	-14.8	-4.8
Kerosene .....	02		68.2	56.3	57.5	-10.4	2.1
Jet fuels .....	03		75.1	61.6	58.5	-15.0	-5.0
Kerosene-type .....	0301		76.4	62.9	59.2	-16.3	-5.9
Light fuel oils .....	0573		73.7	65.2	64.5	-10.4	-1.1
Fuel oil no. 2 .....	02		75.8	64.9	66.1	-4.8	1.8
Fuel oil no.2 to resellers .....	0201		75.8	64.9	66.1	-4.8	1.8
#2 diesel fuel .....	03		73.2	65.9	64.1	-14.0	-2.7
Other light fuel oils .....	04	06/85	88.7	81.7	79.3	-8.9	-2.9
Residual fuels .....	0574		64.6	49.9	56.6	-8.6	13.4
Sales to resellers .....	07	06/85	93.8	72.1	83.3	-4.8	15.5
Containing < 1% sulfur .....	0701		75.9	59.8	58.2	-18.0	-2.7
Containing > 1% sulfur .....	0702		74.2	54.5	81.9	18.9	50.3
Sales to end users .....	08	06/85	78.9	59.7	66.7	-11.3	11.7
Finished lubricants .....	0576		122.1	122.4	124.6	-2.0	1.8
Lubricating grease .....	03		142.9	143.6	143.6	1.9	0
Lubricating and similar oils .....	04	06/85	112.4	112.6	114.8	-2.5	2.0
Petroleum and coal products, n.e.c. ....	058	12/84	75.3	68.7	72.3	5.9	5.2
Petroleum and coal products, n.e.c. ....	0581						
Petroleum coke .....	0111	06/85	11.6	11.7	12.1	2.5	3.4
Asphalt (liquid) .....	0112	06/85	( <sup>2</sup> )	59.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other petroleum and coal products .....	0119	12/84	145.5	142.9	144.2	2.9	.9
<b>Chemicals and allied products</b> .....	<b>06</b>		<b>143.6</b>	<b>143.8</b>	<b>143.8</b>	<b>1.1</b>	<b>0</b>
Industrial chemicals .....	061		127.9	126.6	126.0	-1.3	-5
Basic inorganic chemicals <sup>4</sup> .....	0613		116.9	114.6	115.0	-3.9	.3
Alkalies and chlorine .....	01		110.9	97.6	99.7	-18.4	2.2
Chlorine liquid .....	0101		172.6	211.8	195.5	12.6	-7.7
Potassium hydroxide (caustic potash) .....	0102		100.7	105.4	100.0	-2.9	-5.1
Natural sodium carbonate .....	0103		106.1	100.9	100.4	-8.6	-5
Sodium hydroxide, liquid (caustic soda) .....	0104		89.5	72.8	67.3	-37.3	-7.6
Other inorganic chemicals .....	02		118.8	120.2	119.4	.2	-7
Aluminum compounds .....	0209	06/95	81.0	88.8	87.3	-8.6	-1.7
Lime,inc. quick, hydrated & dead burned dolomite .....	0213		113.7	114.0	114.1	2.3	.1
Sodium compounds .....	0216	06/95	103.7	106.5	104.3	.2	-2.1
Sulfuric acid .....	0232	06/87	107.3	107.3	107.4	-3	.1
Other inorganic acids .....	0242	12/82	122.7	122.4	121.5	3.2	-7
Barite .....	0252	12/84	84.9	84.9	84.9	-3.4	0
Rock salt .....	0271	12/84	152.2	150.3	151.4	.3	.7
Potassium compounds .....	0273	06/95	106.2	107.9	108.1	6.0	.2
Processed or refined potassium salts .....	0274	12/84	115.2	121.4	119.4	4.6	-1.6
Other inorganic chemicals .....	0282	12/82	129.6	128.7	128.0	.3	-5
Basic organic chemicals <sup>4</sup> .....	0614		130.2	129.3	128.4	-5	-7
Primary .....	01		105.3	103.0	102.5	11.2	-5
Benzene .....	0101		83.0	79.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Ethylene .....	0121		164.6	164.6	164.6	24.6	0
Toluene .....	0141		98.3	92.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other basic organic chemicals .....	0199	06/87	125.9	125.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Intermediate .....	02		123.5	123.3	122.7	-9.9	-5
Phenol .....	0242	06/87	109.7	109.7	109.7	-4.9	0
Other intermediate organic chemicals .....	0299	06/87	113.4	113.4	113.1	-9.8	-3
Other basic organics .....	03		124.9	124.7	123.6	-2.1	-9
Fluorinated hydrocarbons .....	0329	06/95	158.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other basic organics .....	0399	06/87	128.6	129.6	128.1	-2.0	-1.2
Paints and allied products .....	062		146.2	147.8	148.5	2.8	.5
Prepared paint .....	0621		150.1	152.5	152.4	4.5	-1
Architectural coatings .....	01		159.3	161.2	161.2	2.4	0
Interior water based paint .....	0101		164.3	166.8	166.8	2.5	0
Interior solvent based paint .....	0131		180.5	180.5	180.5	3.0	0
Exterior solvent based paint .....	0171	06/83	153.8	156.6	156.6	3.0	0

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Prepared paint--Continued .....	0621						
Exterior water based paint .....	0181	06/83	136.9	137.8	137.9	1.3	0.1
OEM finishes .....	02	06/83	126.5	126.7	126.5	0	-.2
Special purpose coatings .....	03	06/83	168.6	175.8	175.4	14.6	-.2
Paint materials .....	0622		140.1	139.8	142.2	-.5	1.7
Paint resins .....	01		138.7	139.0	139.4	.8	.3
Alkyd resins .....	0132	12/86	152.7	153.4	153.4	.5	0
Paint colors .....	02		153.0	152.9	153.0	-.2	.1
Iron oxide pigments .....	0206	06/83	172.0	172.7	172.7	.5	0
Titanium pigments .....	0209		146.5	146.1	146.2	-.2	.1
All other organic pigments .....	0298	06/87	138.4	138.4	138.5	-.3	.1
All other inorganic pigments .....	0299	06/83	143.9	144.3	144.5	-1.8	.1
Paint fillers .....	04		117.7	117.1	119.3	1.8	1.9
Allied and miscellaneous paint products .....	0623	06/83	150.1	153.7	153.7	3.1	0
Paint and varnish removers .....	0111	12/88	132.9	132.9	132.9	(?)	0
Thinners for dopes, lacquers & oleoresinous thinners .....	0112	12/88	153.2	165.7	165.7	10.4	0
Misc. related prod., inc putty, brush cleaners, etc. ....	0113	12/88	121.1	121.9	122.1	1.2	.2
Drugs and pharmaceuticals .....	063		217.4	219.3	219.7	2.3	.2
Medicinal and botanical chemicals .....	0631		131.7	132.3	132.4	2.5	.1
Synthetic organic medicinal chemicals, bulk .....	0201	06/82	129.9	130.5	130.6	2.7	.1
Other medicinals and botanicals, bulk .....	0202	06/82	129.2	130.3	130.4	1.2	.1
Preparations, ethical (prescription) .....	0635		270.2	273.2	274.0	3.2	.3
Systemic anti-infectives .....	01		192.1	195.9	195.5	2.3	-.2
Cephalosporins .....	0111		234.2	239.6	238.1	3.7	-.6
Broad spectrum penicillins .....	0112		82.4	82.4	82.4	6.5	0
Other broad and medium spectrum antibiotics .....	0119		98.5	99.6	97.5	-12.6	-.2
Systemic penicillins .....	0129	06/87	148.4	(?)	153.8	5.6	(?)
Anti-arthritis .....	02		164.7	170.6	168.9	2.4	-1.0
Sedatives .....	03		639.4	639.6	639.9	1.4	0
Antispasmodic/antisecretory .....	05		334.5	340.7	347.3	3.9	1.9
Cardiovascular therapy .....	06		302.7	304.9	304.7	3.6	-.1
Antihypertensive drugs .....	0611		308.4	309.6	309.2	3.5	-.1
Vasodilators .....	0612		259.1	259.6	259.6	10.0	0
Other cardiovasculars .....	0619		296.1	299.2	299.0	1.4	-.1
Diabetes therapy .....	07		196.8	196.9	196.8	-3.2	-.1
Hormones .....	08		225.9	226.8	226.8	2.4	0
Diuretics .....	09		267.0	269.2	269.0	1.1	-.1
Dermatologicals .....	11		305.1	307.7	307.7	11.6	0
Fungicides .....	1111		308.0	308.0	308.0	7.1	0
Acne preparations .....	1113	12/87	216.8	228.9	228.9	11.8	0
Analgesics, internal .....	13		302.9	305.2	305.7	2.9	.2
Narcotic analgesics .....	1312	12/87	165.4	168.9	168.7	6.2	-.1
Non-narcotic analgesics .....	1323		212.5	212.3	213.0	.9	.3
Cough and cold preparations .....	15		339.1	339.2	339.3	3.5	0
Oral cold preparations .....	1511	12/87	167.7	167.7	167.7	2.8	0
Other cough and cold preparations .....	1519	12/87	176.2	(?)	176.7	4.1	(?)
Vitamins .....	16		243.6	247.0	247.8	2.1	.3
B-complex .....	1612		276.3	275.1	279.1	4.5	1.5
Other vitamins .....	1618	06/87	156.8	161.2	161.2	2.0	0
Hospital solutions .....	17		87.2	86.4	90.6	.9	4.9
Miscellaneous ethical preparations .....	99		346.1	349.4	349.1	3.3	-.1
Anticoagulants .....	9913		141.0	141.5	137.3	-5.3	-3.0
Anticonvulsants .....	9914		375.1	360.4	364.1	-2.4	1.0
Systemic antihistamines .....	9915		412.8	418.1	418.0	4.1	0
Bronchial therapy .....	9916		439.0	440.8	440.8	2.8	0
Cancer therapy products .....	9917		389.8	387.7	390.6	5.9	.7
CNS stimulants .....	9918		528.8	532.6	529.1	4.1	-.7
Muscle relaxants .....	9922		270.9	272.4	272.4	2.6	0
Nutrients and supplements .....	9923		301.3	304.5	310.6	5.3	2.0
Ophthalmic and otic preparations .....	9924		298.8	308.2	308.4	3.4	.1
Psychotherapeutics .....	9925		427.5	437.4	434.1	2.5	-.8
Tuberculosis therapy .....	9926		284.2	284.2	284.2	.1	0
Other miscellaneous ethical preparations .....	9999		240.7	242.9	243.1	4.2	.1
Preparations, proprietary (over counter) .....	0636		185.1	187.6	187.8	2.6	.1
Vitamins .....	01		147.9	148.5	148.4	.9	-.1
Adult multivitamins .....	0111		137.7	138.4	138.4	.7	0
B-complex .....	0112		138.4	149.8	(?)	(?)	(?)
Other vitamins .....	0119		166.6	163.9	164.0	-.4	.1
Cough and cold preparations .....	02		207.3	208.5	208.5	2.2	0
Cough syrups, expectorants, drops, lozenges, etc. ....	0221		174.8	176.1	176.1	.7	0
Cold tablets, capsules .....	0222		244.9	246.3	246.3	5.7	0
Decongestants .....	0223		248.1	250.4	250.4	.9	0
Other cough and cold preparations .....	0229		193.9	193.9	193.9	1.5	0
Laxatives .....	03		182.1	182.5	182.4	3.1	-.1
Analgesics, internal .....	04		232.5	232.5	232.5	.4	0

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Preparations, proprietary (over counter)—Continued .....	0636						
Aspirin/aspirin-salicylate compounds .....	0411		259.6	259.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Non-aspirin .....	0412		170.8	170.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
External analgesics and counterirritants .....	06		123.7	125.0	125.0	1.1	0
Antacids .....	08		178.5	179.1	179.1	.3	0
Dermatologicals .....	09		179.6	179.8	182.2	1.6	1.3
Other dermatologicals .....	0919		209.8	210.2	214.0	2.2	1.8
Miscellaneous proprietary preparations .....	99		185.9	192.8	192.8	4.8	0
Nutrients and supplements .....	9917	12/87	127.6	185.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Ophthalmic preparations .....	9918	12/87	169.0	171.6	171.6	2.4	0
Other miscellaneous proprietary preparations .....	9999		169.1	169.9	169.9	1.7	0
Biological products .....	0637		154.7	154.8	154.8	-.8	0
Blood & derivatives, human use .....	11		118.7	120.2	119.0	-1.2	-1.0
Diagnostics and other biologicals .....	14		169.0	168.7	169.1	-1.2	.2
Diagnostic substances .....	1402		132.3	132.1	132.4	-2.0	.2
Allergenic products .....	1403		264.6	264.6	264.6	1.9	0
Biologicals for veterinary use .....	15		113.8	113.5	113.6	1.1	.1
Veterinary vaccines .....	1514		105.7	105.4	105.5	1.5	.1
Other biologicals for veterinary use .....	1516	06/87	146.3	146.3	146.3	0	0
Fats and oils, inedible .....	064		150.3	116.3	122.2	-6.5	5.1
Fats and oils, inedible .....	0641						
Fish and marine animal oil .....	0121		161.4	166.0	167.8	10.0	1.1
Tallow, incl. inedible animal stearin .....	0151		150.8	113.8	120.9	-4.0	6.2
Grease, other than wool grease .....	0181	12/82	151.4	119.3	124.2	-16.5	4.1
Agricultural chemicals and chemical prod .....	065		134.1	134.0	134.0	-.7	0
Mixed fertilizers .....	0651		112.8	113.5	113.7	-2.0	.2
Fertilizer materials .....	0652		124.0	125.6	124.7	-1.1	-.7
Nitrogenates .....	01		138.4	141.5	140.2	5.6	-9
Anhydrous ammonia .....	0105		176.7	184.9	183.6	21.0	-.7
Solid & solution nitrate .....	0111		110.8	112.0	111.9	-7.1	-.1
Nitrogen solutions .....	0126		127.8	128.4	127.3	-10.5	-.9
Nitric acid .....	0127	12/93	108.5	108.5	106.6	2.4	-1.8
Urea .....	0136		110.8	109.2	106.7	-2.7	-2.3
Phosphates .....	02		111.6	112.2	111.5	-6.4	-6
Ammonium phosphates .....	0265		113.9	113.4	112.1	-7.3	-1.1
Phosphoric acid, 52-54% APA .....	0267		113.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other agricultural chemicals .....	0653		147.3	144.4	145.7	.3	.9
Nonhousehold insecticides .....	0101	06/82	175.3	173.5	175.2	4.9	1.0
Nonhousehold herbicides .....	0102	06/82	133.5	129.4	131.2	-1.6	1.4
Nonhousehold fungicides .....	0103	06/82	133.1	130.5	130.5	-.8	0
Other nonhousehold pesticides .....	0104	06/82	143.9	144.2	144.1	.6	-.1
Household pesticides .....	0105	06/82	133.0	133.0	133.0	1.3	0
Plastic resins and materials .....	066		137.0	139.0	139.2	6.6	.1
Thermoplastic resins .....	0662		136.7	138.9	139.2	7.6	.2
Polyester resins, saturated .....	02		158.2	157.7	157.7	-14.0	0
All other saturated polyester resins .....	0203	12/92	102.3	101.0	101.0	-8.4	0
Low density polyethylene resins .....	03		183.6	191.1	193.8	27.5	1.4
PE resin, low, film and sheeting .....	0301		191.8	196.3	196.7	33.3	.2
High density polyethylene resins .....	04		142.9	146.4	147.3	27.5	.6
PE resin, high, for all other users .....	0402	12/86	156.7	161.4	160.7	19.1	-.4
Polypropylene resins .....	05		117.8	114.6	109.1	-.5	-4.8
Polypropylene for injection molding .....	0501		113.1	112.1	109.0	-.9	-2.8
Polypropylene for fiber and filament .....	0502		110.1	108.5	108.5	2.6	0
Styrene plastics materials .....	06		120.6	122.9	122.9	2.3	0
Polystyrene resins, straight .....	0601		127.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
All other styrene plastic materials .....	0609	06/83	142.3	148.2	148.2	7.1	0
Vinyl and vinylidene resins .....	07		124.9	134.8	138.2	7.3	2.5
Polyvinyl chloride .....	0701		122.6	136.9	140.8	8.4	2.8
All other, including dispersion .....	0704	12/92	121.0	121.8	123.8	4.9	1.6
Nylon resins .....	08	06/83	128.2	126.2	126.2	-.1	0
Other thermoplastic resins .....	09		132.9	128.8	127.6	-1.7	-.9
Other nonengineering thermoplastic resins .....	0901		138.1	138.3	138.6	2.1	.2
Other engineering thermoplastic resins .....	0902	06/83	105.3	105.2	105.0	-.2	-.2
Thermosetting resins .....	0663		142.1	143.1	143.2	1.3	.1
Phenolic & tar acid resins .....	02		150.5	150.9	152.9	6.8	1.3
All other phenolic & tar acid resins .....	0202		150.4	150.9	153.0	7.3	1.4
Polyester resins, unsaturated .....	03		122.8	125.5	125.5	.2	0
Urea-formaldehyde resins .....	04		166.9	167.8	163.3	-3.1	-2.7
All other thermosetting resins .....	05		148.8	149.3	149.5	.7	.1
Epoxy resins .....	0504	12/92	112.8	113.0	113.4	.9	.4
All other thermosetting resins .....	0599		146.0	146.7	146.6	.5	-.1

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Other chemicals and allied products .....	067		132.4	132.8	133.2	0.5	0.3
Soap and synthetic detergents .....	0671		125.4	126.6	126.5	1.0	-.1
Soaps & synth. detergents, ex. glycerin .....	04	06/83	120.4	121.5	121.5	1.0	0
Soaps and detergents, nonhousehold .....	0401	06/83	145.1	145.6	145.4	1.3	-.1
Household detergents .....	0402		107.5	109.1	109.0	1.1	-.1
Household soap, except specialty cleaners .....	0403	06/83	149.0	149.1	149.1	.1	0
Specialty cleaning, polish. & san. prods. ....	0672	06/83	131.1	131.2	131.2	.6	0
Household bleaches .....	0101	06/83	130.6	130.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Specialty cleaning and sanitation products .....	0102	06/83	127.0	127.1	127.2	.3	.1
Polishing preparations and related products .....	0103	06/83	143.8	143.8	143.8	2.1	0
Cosmetics and other toilet preparations .....	0675		130.5	130.6	130.9	.5	.2
Shaving preparations .....	02		113.0	113.0	113.0	0	0
Aftershave preparations .....	0205		121.2	121.1	121.1	( <sup>2</sup> )	0
Perfume, cologne & toilet water .....	03		147.3	148.9	148.9	1.4	0
Perfume .....	0301		137.7	141.3	141.3	2.8	0
Cologne and toilet water .....	0305		152.4	152.4	152.4	.5	0
Hair preparations .....	04		131.2	130.9	131.6	.5	.5
Synthetic organic detergent shampoo .....	0405		96.7	96.6	96.6	-.2	0
Hair tonics (inc. conditioners) .....	0411		118.4	115.3	116.6	-.1	1.1
Hair dressings .....	0421		136.9	136.9	137.0	1.3	.1
Hair spray (aerosol) .....	0425		114.6	112.4	114.6	.7	2.0
Hair spray (non-aerosol) .....	0426	12/86	124.2	124.2	124.2	.2	0
Home and commercial permanents .....	0431		146.1	153.7	159.7	7.3	3.9
Hair coloring .....	0441		212.9	212.2	211.5	-.8	-.3
Dentifrices .....	05		104.3	104.3	104.3	0	0
Toothpaste .....	0501		104.9	104.9	104.9	0	0
Creams .....	06		155.2	155.1	155.9	2.7	.5
Cleansing creams .....	0601		161.5	160.9	164.3	4.6	2.1
Foundation creams .....	0602		155.6	155.6	155.5	.7	-.1
Lubricating creams .....	0603		153.1	153.1	153.1	1.1	0
Other creams .....	0604		145.2	145.2	145.2	3.5	0
Lotions and oils .....	07		120.6	120.1	121.6	.9	1.2
Suntan & sunscreen .....	0701		108.0	108.1	108.1	.2	0
Cleansing lotion and cosmetic oils .....	0702		119.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Hand lotions .....	0704		143.7	143.0	146.5	1.9	2.4
Other lotions and oils .....	0705		106.8	107.2	107.2	.4	0
Cosmetics .....	08		140.5	140.4	140.4	-1.0	0
Lip preparations .....	0801		115.8	115.6	115.6	-.1	0
Blushes .....	0802		139.6	139.6	139.6	0	0
Eye preparations .....	0803		165.5	165.5	165.5	-2.1	0
Deodorant .....	09		103.2	103.2	103.2	-.1	0
Cream, liquid and roll-on deodorant .....	0902		110.6	110.6	110.6	-.1	0
Manicure preparations .....	11		152.7	153.2	153.4	-.6	.1
Nail lacquer and enamel .....	1101		155.3	155.3	155.4	-1.8	.1
Powders .....	12		161.8	161.8	162.4	.5	.4
Face powder .....	1202		148.4	148.4	148.4	0	0
Bath oils and salts .....	13		134.5	134.5	134.5	-.1	0
Misc. chemical prod. and preparations .....	0679		136.1	136.6	137.2	.2	.4
Explosives .....	02		148.8	149.1	149.2	2.4	.1
Other blasting accessories .....	0225		165.4	166.0	166.3	2.7	.2
ANFO, except slurry .....	0231		143.4	143.8	143.8	2.5	0
Water gel and slurries, except permissible slurries .....	0232		157.6	157.6	157.6	4.0	0
Other industrial explosives .....	0233		154.2	153.5	153.4	-2.6	-.1
Industrial gases .....	03		144.1	143.3	146.5	-3.4	2.2
Acetylene .....	0301		150.0	153.0	156.4	4.8	2.2
Carbon dioxide .....	0302		124.7	124.7	124.7	-3.9	0
Nitrogen .....	0303		98.9	97.8	97.7	-10.0	-.1
Oxygen .....	0304		170.0	168.2	182.0	.3	8.2
Helium .....	0307		135.7	135.7	135.7	0	0
Adhesives and sealants .....	04	12/83	146.6	149.2	147.4	1.3	-1.2
Natural base glues and adhesives .....	0401	12/83	149.4	154.7	147.9	4.7	-4.4
Synthetic resin and rubber adhesives .....	0402	12/83	148.1	150.9	148.9	1.2	-1.3
Caulking compounds and sealants .....	0403	12/83	135.3	136.9	136.5	1.0	-.3
Surface active agents .....	05	12/83	154.8	155.2	155.4	1.1	.1
Textile and leather assistants and .....	0501	12/83	135.1	135.5	135.7	.2	.1
Bulk surfactants .....	0502	12/83	156.9	157.3	157.5	1.2	.1
Gum and wood chemicals .....	06	06/84	126.0	126.4	126.5	1.1	.1
Softwood distillation products .....	0601	06/84	110.9	121.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Hardwood distillation products .....	0603	06/84	130.1	130.1	130.1	-.2	0
Tall oils .....	0606		157.5	157.5	158.2	1.8	.4
Other miscellaneous chemical products .....	09		122.5	122.7	123.6	.2	.7
Salt, evaporated and solar .....	0904	06/85	119.1	118.9	119.6	1.3	.6
Carbon, black .....	0918	12/83	118.6	116.2	116.2	-1.0	0
Printing ink .....	0919	06/84	136.5	136.5	136.5	-1.3	0
Automotive chemicals .....	0951	06/85	100.7	98.6	113.9	4.4	15.5
Water-treating compounds .....	0961	06/85	127.3	129.0	128.8	.7	-.2
Other chemical preparations, n.e.c. ....	0999	06/85	138.9	138.6	138.8	2.1	.1

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
<b>Rubber and plastic products</b> .....	07		123.2	123.2	123.4	-0.2	0.2
Rubber and rubber products .....	071		116.5	116.3	116.1	-4	-2
Rubber, except natural rubber .....	0711		120.5	118.9	118.8	-2.1	-1
Synthetic rubber .....	02		121.2	119.6	119.5	-2.0	-1
Polybutadiene .....	0215		100.2	91.3	91.3	-4.0	0
Styrene butadiene-solid .....	0219		115.9	113.7	113.1	-3.8	-5
Styrene butadiene-latex .....	0221		114.4	( <sup>2</sup> )	114.2	( <sup>2</sup> )	( <sup>2</sup> )
Ethylene propylene .....	0231	06/83	129.6	129.6	129.6	0	0
Other synthetic rubber .....	0299		132.1	131.6	131.4	-2.3	-2
Tires, tubes, tread, & repair materials .....	0712		96.7	96.4	95.8	-1.6	-6
Tires .....	01		95.1	94.8	94.1	-1.9	-7
Passenger car non-radial tires .....	0101		91.4	89.0	89.0	-2.6	0
Passenger car radial tires .....	0103		92.1	91.5	91.2	-1.7	-3
Truck/bus tires, including off-highway .....	0105		89.7	89.9	88.4	-2.5	-1.7
Tractor/implement tires .....	0111		126.4	125.8	125.8	-1.3	0
Other pneumatic and all solid tires .....	0121	06/83	127.7	127.5	127.7	-2	.2
Inner tubes .....	02		104.2	105.0	105.0	1.1	0
Tread rubber, tire sundries, & repair matl .....	03		128.4	128.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Tread rubber, natural and synthetic .....	0351		120.0	120.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other tire sundries and repair materials, n.e.c. ....	0353		162.8	162.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Miscellaneous rubber products .....	0713		137.4	137.7	137.9	1.0	.1
Footwear .....	01		127.7	126.7	126.7	-7	0
Protective footwear .....	0107		160.3	156.5	156.5	-2.2	0
Non-protective footwear, fabric upper .....	0108	12/86	108.6	108.6	108.6	0	0
Rubber and plastic belts and belting .....	03		143.9	144.7	145.5	1.5	.6
Conveyor and elevator .....	0361		170.0	172.7	175.4	4.7	1.6
Motor vehicle belts .....	0364		127.9	127.9	127.9	-6	0
Non-flat rubber and plastic belts .....	0369	06/83	125.3	125.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Rubber hose .....	04		141.0	142.2	142.2	1.8	0
Hose, garden .....	0456		212.8	( <sup>2</sup> )	212.8	.2	( <sup>2</sup> )
Hose, hand built, nonwire wrapped .....	0458		127.4	127.4	127.4	( <sup>2</sup> )	0
Hose, hydraulic .....	0481		147.2	149.2	149.2	3.4	0
Hose, mandrel made, textile, nonhydraulic .....	0482		160.0	160.0	160.0	3.2	0
Hose, mandrel made, wire, nonhydraulic .....	0483		82.5	83.5	83.5	1.8	0
All other rubber hose .....	0484		136.4	137.8	137.8	1.1	0
Miscellaneous rubber products, n.e.c. ....	06	06/83	130.8	131.1	131.2	1.0	.1
Molded rubber mechanical goods .....	0602	06/83	118.5	118.8	119.1	1.2	.3
Extruded and lathe cut, mechanical rubber goods .....	0603	06/83	124.2	124.2	124.2	.5	0
Industrial rubber products, n.e.c. ....	0604	06/83	156.4	157.8	157.7	1.9	-1
Rubber clothing and coated fabrics .....	0605	06/83	138.5	139.5	139.5	( <sup>2</sup> )	0
Other rubber goods .....	0606	06/83	131.0	131.4	131.4	1.2	0
Sponge and foam rubber .....	0607	06/83	138.4	139.5	139.2	1.4	-2
Rubber floor and wall coverings .....	0608	06/83	120.8	120.9	122.9	2.6	1.7
Rubber druggist and medical sundries, exc. gloves .....	0611	06/83	145.5	146.6	146.2	.3	-3
Compounds or mixtures .....	0612	06/83	132.5	132.9	132.5	.5	.2
Rubber gloves .....	0613	12/88	100.3	97.4	97.4	-4.3	0
Plastic products .....	072		129.7	129.8	130.1	-2	.2
Plastic construction products .....	0721		127.7	128.9	129.7	-7	.6
Plumbing products .....	0601		114.0	113.9	116.6	2.4	2.4
Other plastic construction products .....	0602		138.5	140.2	140.3	-1.6	.1
Unsupp. plastic film/sheet/other shapes .....	0722		132.3	131.4	131.8	.2	.3
Laminated plastic sheets, rods, and tube .....	0723		135.9	138.6	137.4	-5.0	-9
Plastic packaging (except film and sheet) .....	0725		124.4	124.0	124.2	1.2	.2
Plastic parts and components for mfg. ....	0726		117.5	117.4	117.4	-3	0
Parts for transportation equip. ....	01		121.0	120.9	120.7	-7	-2
Other parts and components for mfg. ....	02		111.4	111.5	111.7	.7	.2
Consumer, institut., & comm. prod., nec. ....	0728		132.0	131.9	131.8	-1.1	-1
Other plastic products .....	0729		134.4	134.7	135.9	.6	.9
Plastic furniture components and furnishings .....	0101	12/82	128.5	128.5	128.5	-5	0
All other plastic products .....	0199	06/87	125.4	126.0	127.8	1.3	1.4
<b>Lumber and wood products</b> .....	08		180.6	184.9	186.1	5.9	.6
Lumber .....	081		190.2	199.8	202.0	11.4	1.1
Softwood lumber .....	0811		202.6	214.9	217.7	13.3	1.3
Douglas fir, dressed .....	01		229.9	237.3	232.9	-1.4	-1.9
Boards under 2" thick .....	0125		192.2	192.7	192.7	.4	0
2" lumber .....	0126		236.4	246.5	240.5	-2.3	-2.4

See footnotes at end of table.



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

(1982= 100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Softwood lumber—Continued .....	0811						
Timbers & lumber over 2" thick .....	0127		254.8	248.1	250.8	8.1	1.1
Southern pine, dressed .....	02		190.7	214.4	220.0	15.7	2.6
Boards under 2" thick .....	0245		186.1	206.3	211.4	13.9	2.5
2" lumber .....	0246		189.8	212.3	218.5	15.9	2.9
Timbers & lumber over 2" thick .....	0247		211.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other species, dressed .....	03		220.2	234.4	234.5	17.8	0
Western species (ex. Douglas fir) .....	0332	12/86	200.8	212.1	211.3	18.4	-4
Rough softwood lumber .....	04		176.4	180.1	185.2	13.8	2.8
Eastern species .....	0411	12/86	119.2	132.0	136.3	18.8	3.3
Western species .....	0412	12/86	217.6	211.0	216.5	10.6	2.6
Flooring, siding, and cut stock .....	05		179.8	184.2	190.5	11.3	3.4
Softwood cut stock .....	0503		192.7	197.6	204.5	11.6	3.5
Hardwood lumber .....	0812		168.4	172.1	173.1	6.1	.6
Rough hardwood lumber .....	01		176.7	180.6	181.7	7.1	.6
Oak .....	0107		182.1	185.4	187.1	5.8	.9
Maple, gum, and ash rough .....	0113	06/95	101.4	105.7	106.4	13.2	.7
Poplar .....	0133		125.6	126.8	126.2	4.4	-5
Other rough hardwood lumber .....	0199	06/95	100.3	102.0	102.3	4.7	.3
Dressed hardwood lumber, ex. siding .....	02		154.7	157.8	159.4	4.7	1.0
Oak .....	0201		143.7	146.5	148.9	4.6	1.6
Other than oak .....	0202		163.9	167.3	168.0	4.8	.4
Hardwood dimension .....	03		175.4	178.4	178.8	3.2	.2
Hardwood dimension stock .....	0311	06/84	150.8	154.1	154.7	3.4	.4
Wood frames for household furniture .....	0312	06/84	155.2	155.8	155.7	2.9	-1
Hardwood flooring .....	04	06/84	133.5	137.7	138.8	8.5	.8
Millwork .....	082		170.1	170.8	171.2	3.3	.2
General millwork .....	0821		169.9	170.8	171.3	2.4	.3
Wood kitchen cabinets and cabinetwork .....	0101		152.2	153.4	153.3	1.9	-1
Vanities and other cabinetwork .....	0103	06/84	149.7	150.8	150.8	1.0	0
Wood window units .....	0112	06/83	152.7	152.9	154.7	1.4	1.2
Wood sash .....	0122	06/83	169.6	175.6	175.6	6.6	0
Wood window and door frames .....	0132	06/83	152.8	150.9	150.7	4.8	-1
Wood doors, flush and panel, interior and exterior .....	0142	06/83	158.8	159.6	159.6	1.1	0
Other wood doors, incl. garage, screen, storm, etc. ....	0152	06/83	153.5	154.6	154.5	1.6	-1
Wood mouldings, ex. prefinished from purchased midgs .....	0162	06/83	151.4	152.9	154.0	6.9	.7
Wood frames, frame moulding, and framed pictures .....	0174	06/84	177.3	178.6	178.5	1.0	-1
Other millwork products .....	0183	06/83	170.6	171.2	171.2	4.3	0
Prefabricated structural members .....	0822		179.9	179.2	180.4	9.6	.7
Roof trusses .....	0101		173.0	173.4	174.1	11.2	.4
Floor trusses, including I-beam floor joists .....	0102		203.1	202.2	202.7	9.9	.2
Glued-laminated lumber .....	0103		158.8	159.0	160.2	6.1	.8
Other fabricated structural wood products .....	0106		208.2	199.3	204.8	4.2	2.8
Miscellaneous millwork products .....	0823	06/84	150.9	151.7	151.5	1.7	-1
Plywood .....	083		154.5	159.0	158.3	0	-4
Softwood plywood .....	0831		168.3	174.9	172.8	-2.7	-1.2
Western, inland and other non-southern .....	01		172.6	182.2	180.8	-1.6	-8
Unsanded, except cdx .....	0112		158.2	170.2	167.0	-3.3	-1.9
Sanded, including a-c .....	0117	12/86	166.9	177.2	178.4	6.6	.7
Southern .....	02		160.7	163.5	158.3	-2.8	-3.2
Cdx .....	0201		161.9	164.1	158.9	-2.9	-3.2
Unsanded, except cdx .....	0203		164.2	167.7	161.5	-3.1	-3.7
Sanded, including a-c .....	0221		151.8	159.6	160.8	1.1	.8
Softwood plywood type products .....	03		179.1	179.7	179.7	-6.9	0
Hardwood plywood and related products .....	0832		127.0	127.1	127.2	2.6	.1
Hardwood plywood .....	0103	06/85	142.0	142.2	142.5	3.3	.2
Hardwood plywood products, incl. reinforced panels .....	0105	06/85	141.4	141.4	141.4	1.2	0
Softwood plywood veneer, ex. rein./backe .....	0833		193.8	204.3	209.1	9.9	2.3
Hardwood plywood veneer .....	0834	06/85	134.5	135.6	135.4	3.0	-1
Other wood products .....	084		123.3	123.7	123.8	-2.2	.1
Wood pallets and skids .....	0841		167.7	170.0	169.9	1.8	-1
Boxes .....	0842		147.2	148.2	148.6	.7	.3
Nailed or lock-corner wooden boxes .....	0101	06/85	123.1	122.9	123.1	.7	.2
Wooden box and crate shook .....	0102	06/85	132.3	135.3	135.3	-9	0
Wirebound boxes .....	0124	12/85	148.5	146.5	147.9	.7	1.0
Veneer and plywood containers, except boxes & crates .....	0125	12/85	194.3	200.9	200.9	6.2	0
Slack and tight cooerage .....	0126	12/85	162.6	162.4	162.6	1.6	.1

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Miscellaneous wood products .....	0849		96.9	96.3	96.3	-6.4	0
Miscellaneous wood products - non-contract .....	01		96.0	95.3	95.4	-6.7	.1
Wood chips .....	0101		82.4	81.6	81.7	-8.3	.1
Railway and mine ties .....	0102		170.1	171.5	171.8	9.1	.2
Shingles, shakes, cooperage stock and excelsior .....	0105	12/85	217.4	222.2	222.1	9.2	0
Other sawmill/planning mill products .....	0109	06/95	100.5	101.0	101.0	1.4	0
Mfg of lumber owned by others (contract wk .....	02	12/86	120.6	120.6	119.2	-7	-1.2
Logs, bolts, timber and pulpwood .....	085		213.0	215.2	216.4	6.7	.6
Logs, bolts, timber and pulpwood .....	0851						
Softwood logs, bolts and timber .....	01		250.5	251.3	253.6	7.6	.9
Douglas fir logs, bolts and timber .....	0101		312.0	295.2	301.1	2.2	2.0
Other softwood logs and bolts .....	0102		212.2	220.9	221.5	11.3	.3
Hardwood logs, bolts and timber .....	02		142.5	142.0	142.0	13.3	0
Pulpwood .....	03		104.1	106.5	105.7	-3.6	-8
Softwood pulpwood .....	0301		101.0	103.3	102.7	-4.6	-6
Hardwood pulpwood .....	0302		103.4	105.8	104.6	-1.1	-1.1
Other roundwood products .....	04	06/86	130.7	150.6	151.1	21.1	.3
Prefabricated wood buildings & component .....	086	12/84	153.5	154.5	157.1	4.3	1.7
Prefabricated wood buildings & component .....	0861						
Components not sold as complete units .....	0101	12/84	152.6	153.2	153.2	3.7	0
Precut packages sold as complete units .....	0102	12/84	178.8	179.7	190.8	11.3	6.2
Panelized buildings sold as complete units .....	0103	12/84	157.5	158.2	158.2	1.4	0
Modular buildings shipped with floor & walls .....	0104	12/84	139.7	140.9	140.8	1.4	-1
Treated wood and contract wood preservin .....	087	06/85	157.2	168.4	171.1	8.7	1.6
Treated wood and contract wood preservin .....	0871						
Treated wood .....	01	06/85	158.3	169.9	172.8	8.9	1.7
Poles, piles, and posts .....	0101	06/85	161.3	165.5	166.8	2.9	.8
Other wood products .....	0102	06/85	154.0	167.8	171.1	10.9	2.0
Contract wood preserving .....	02	06/85	126.4	130.5	130.3	5.6	-2
<b>Pulp, paper, and allied products</b> .....	<b>09</b>		<b>167.6</b>	<b>166.1</b>	<b>166.1</b>	<b>-1.1</b>	<b>0</b>
Pulp, paper, and prod., ex. bldg. paper .....	091		145.1	141.8	142.0	-4.3	.1
Woodpulp .....	0911		127.4	121.9	122.6	7.4	.6
Paper-making woodpulp .....	02		124.2	117.3	118.2	11.7	.8
Softwood sulfate, bleached and semibleached .....	0211		129.6	119.6	121.0	8.9	1.2
Hardwood sulfate, bleached and semibleached .....	0212		110.1	107.5	107.8	15.9	.3
Special alpha and dissolving woodpulp .....	03		149.0	146.7	146.7	-3.0	0
Pulp, other than wood, inc pulp mill bypro .....	04	12/82	178.1	178.8	178.8	-1.8	0
Wastepaper .....	0912		150.3	154.0	164.7	32.7	6.9
News .....	01		85.6	86.1	115.1	6.4	33.7
Northeast .....	0121	12/86	37.9	43.7	50.2	-20.2	14.9
North Central .....	0122	12/86	14.8	11.6	12.5	-20.9	7.8
South .....	0123	12/86	60.8	61.1	57.5	-21.4	-5.9
West .....	0124	12/86	75.0	74.1	109.3	23.8	47.5
Mixed papers .....	02		92.5	76.9	73.9	-34.4	-3.9
Northeast .....	0221	12/86	169.9	137.4	132.1	-37.7	-3.9
North Central .....	0222	12/86	31.8	35.7	32.8	-27.1	-8.1
South .....	0223	12/86	80.1	81.3	68.1	-18.3	-16.2
West .....	0224	12/86	102.1	99.0	111.1	(?)	12.2
Corrugated .....	03		216.6	217.7	217.1	27.6	-3
Northeast .....	0321	12/86	37.3	37.2	42.2	27.9	13.4
North Central .....	0322	12/86	148.0	151.8	139.5	40.8	-8.1
South .....	0323	12/86	115.5	117.3	108.2	36.8	-7.8
West .....	0324	12/86	72.8	72.0	79.3	17.1	10.1
High grades (pulp substitutes & deinking) .....	07	12/86	101.0	97.8	89.6	23.6	-8.4
Northeast .....	0721	12/86	39.1	40.0	40.2	2.0	.5
North Central .....	0722	12/86	123.8	119.3	104.1	26.8	-12.7
South .....	0723	12/86	103.2	101.7	99.8	20.8	-1.9
West .....	0724	12/86	178.1	164.4	167.1	42.8	1.6
Exports (all grades) .....	08	12/86	81.2	105.5	158.8	90.9	50.5
Paper .....	0913		141.7	141.6	142.4	-4.7	.6
Writing and printing papers .....	01		138.5	137.4	137.7	-3.4	.2
Uncoated groundwood, publishing and printing .....	0111		95.0	96.5	(?)	(?)	(?)
No. 3 clay coated, 2-sides .....	0113		152.7	153.4	153.2	-1.5	-1
Coated, 2 sides, ex. no. 3 and no. 5 clay coated .....	0116		147.1	149.6	148.4	-6.0	-8
Coated, 1 side .....	0117		169.1	168.8	169.0	.3	.1
Offset uncoated book paper .....	0122		124.9	125.4	126.6	-3.7	1.0
Uncoated publishing & printing free sheet, ex offset .....	0123		131.3	119.5	128.0	-11.7	7.1
Unwatermarked bond, no. 4 grade .....	0131		132.3	131.0	132.2	(?)	.9
Watermarked bond .....	0132		159.1	159.0	159.4	1.5	.3
15 lb. form bond, in rolls .....	0134		103.1	103.7	104.7	3.7	1.0

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Paper—Continued	0913						
Form bond, in rolls, excluding 12 lb. and 15 lb.	0135		108.8	103.2	103.7	-8.3	0.5
Other bond	0136		137.0	132.2	131.4	3.8	-6
Other misc. free sheet, n.e.c., inc. body stock	0137		128.5	127.1	128.3	3.9	.9
Thin paper	0142		155.7	155.8	155.8	1.0	0
Bleached bristols, coated and uncoated	0147		150.2	142.0	142.1	-7.7	.1
Cover and text papers	0148		155.7	158.9	159.1	0	.1
Newsprint	02		121.1	128.2	135.5	-21.9	5.7
Packaging and industrial converting paper	03		159.8	159.6	158.5	-2	-7
Bag and sack paper, unbleached kraft	0307		185.8	186.5	184.3	-5.1	-1.2
Packaging/industrial converting, unbl. kraft, n.e.c.	0311		196.8	199.1	193.5	1.0	-2.8
Packaging/indust. converting, ex. unbl. kraft, n.e.c.	0312		137.7	137.7	137.7	2.2	0
Coated and laminated single and multi-web paper	0321	12/87	135.3	135.2	135.2	-4	0
Coated and laminated single and multi-web film	0322	12/87	131.8	131.8	131.6	.5	-2
Special industrial paper	04		155.2	153.7	154.0	-2.0	.2
Coated and laminated paper, n.e.c.	05	12/82	163.4	163.5	163.6	2.4	.1
Paperboard	0914		147.1	137.2	137.0	-11.0	-1
Corrugated paperboard in sheets and rolls	05		141.7	132.0	131.7	-11.5	-2
Paperboard, ex. corrugated paperboard	11	12/82	154.5	144.0	143.9	-11.0	-1
Unbleached linerboard	1101	12/82	145.0	124.2	123.8	-22.1	-3
Bleached pkg. & ind. converting paperboard	1103	12/82	157.8	156.3	156.2	-2.4	-1
Semichemical paperboard	1104	12/82	130.2	103.4	102.7	-25.2	-7
Recycled paperboard	1105	12/82	166.8	165.6	166.1	-1.4	.3
Converted paper and paperboard products	0915		150.3	146.7	146.2	-5.1	-3
Sanitary paper products, including stock	01		147.8	144.7	143.0	-5.2	-1.2
Sanitary napkins, tampons and wadding stock	0102	06/83	185.5	184.9	184.9	-3	0
Facial tissues	0113	12/87	140.4	140.2	139.5	-2.1	-5
Napkins and napkin stock	0114	12/87	121.7	123.1	119.3	-6.9	-3.1
Toilet tissue and stock	0115	12/87	147.2	145.3	144.2	-4.6	-8
Disposable diapers	0116	12/87	74.2	74.0	73.7	-1.2	-4
Towels and towel stock	0117	12/87	141.6	131.2	128.5	-11.1	-2.1
Other sanitary paper products, inc. stock, n.e.c.	0121	12/87	111.2	111.1	109.6	-1.4	-1.4
Paper, plastic, and foil bags	02		166.9	166.7	166.4	1.9	-2
Grocers' and variety bags (paper)	0214	12/83	231.0	217.4	210.9	-6.8	-3.0
Specialty bags and liners	0216	12/83	125.7	127.4	127.9	5.0	.4
Shipping sacks and multiwall bags, all	0218	12/83	187.0	185.8	185.8	-1.5	0
Paper boxes and containers	03		148.1	142.3	142.4	-8.3	.1
Corrugated shipping containers	0301	06/87	124.3	116.4	116.6	-12.4	.2
Setup paperboard boxes	0322	12/83	150.5	151.7	151.7	2.8	0
Folding paperboard boxes, including retail food	0322	12/83	140.0	140.0	139.9	-.9	-1
Paperboard fiber drums	0337		148.9	148.8	148.8	-1.1	0
Cups and liquid-tight containers	0352	06/85	165.8	164.5	165.0	-2.8	.3
Other sanitary food containers	0359	06/85	129.9	130.1	129.7	-7.3	-3
Packaging accessories	04		159.8	155.8	155.5	-5.4	-2
Cor. & solid fiber pallets, pads, & part.	0441		206.8	198.6	197.6	-5.0	-5
Gift wrapping paper	0451	06/85	135.8	134.2	134.3	-5.7	.1
Office supplies and accessories	06		131.3	130.0	129.7	-1.7	-2
Envelopes	0636	12/84	123.0	120.8	120.9	-1.1	.1
Inked ribbons	0642	12/85	97.3	96.5	96.4	-1.0	-1
Carbon and stencil paper	0644	12/85	140.0	145.7	145.7	4.1	0
File folders	0645		127.2	127.5	127.9	-2	.3
Index cards	0647		172.6	174.0	172.8	7.7	-7
Stationery	0652	06/85	146.6	147.0	147.7	.8	.5
Tablets and related products	0653	06/85	145.5	143.9	140.8	-7.6	-2.2
Other die-cut paper or board office supplies	0654	12/89	123.3	123.3	123.3	.1	0
Business machine paper & other paper office supplies	0655	06/90	113.6	111.8	111.8	-1.3	0
Fiber and composite cans & related product	07		181.9	180.7	180.8	-.8	.1
Food products, including pet food	0755	12/85	152.5	149.4	149.4	-2.7	0
Cores and tubes	0757	12/85	160.5	160.3	160.5	.1	.1
Vulcanized and miscellaneous non-food products	0759	12/85	133.6	134.8	134.7	1.1	-1
Pressed and molded pulp goods	08	06/85	131.5	132.9	132.2	-2.2	-5
Misc. converted paper and board products	09	12/84	136.4	136.5	136.5	-.3	0
Pasted, lined, laminated or surface coated	0901	12/84	161.5	161.5	161.5	.4	0
Wall coverings	0902	06/85	108.3	111.1	112.7	4.7	1.4
Other converted paper and board products	0999	12/84	137.9	137.4	136.9	-1.7	-4
Pressure sensitive products	0916	12/82	142.0	141.3	140.9	-.2	-3
Building paper & building board mill pro	092		132.4	129.7	128.6	-6.7	-8
Hardboard, particleboard & fiberboard pr	0922		126.6	124.1	122.8	-7.3	-1.0
Particleboard and fiberboard	01		124.9	121.5	119.9	-11.8	-1.3
Particleboard, platen-type (mat-formed)	0123	12/82	147.3	144.3	142.4	-5.0	-1.3
Particleboard, extruded-type	0124	12/82	108.3	103.4	101.6	-26.2	-1.7
Fiberboard	0131	06/84	108.2	107.1	106.3	2.0	-7
Hardboard and fabricated hardboard product	02	06/84	123.0	122.7	122.8	9.1	.1
Building board, const. paper & felt stoc	0923	12/85	142.7	139.9	140.4	-.1	.4
Insulating fiberboard	0102	06/91	120.2	115.8	116.6	-3	.7

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Publications, printed matter & printing .....	093		189.5	189.9	189.7	1.6	-0.1
Newspapers .....	0931		243.7	244.2	244.4	4.2	.1
Circulation .....	01		201.6	202.2	202.1	2.5	0
Subscriptions, through intermediary .....	0111		182.0	182.7	182.5	2.1	-1
Subscriptions, direct to reader .....	0112		206.2	207.3	207.7	2.4	.2
Single-copy sales, through intermediary .....	0121		199.1	199.1	199.1	0	0
Single-copy sales, direct to reader .....	0122		256.6	256.6	256.6	5.9	0
Advertising .....	02		257.2	257.6	258.0	4.7	.2
Classified advertising .....	0211		288.5	289.0	289.6	5.3	.2
Retail, mfg., & other commercial ads, national .....	0221		251.7	252.0	252.0	4.3	0
Retail, mfg., & other commercial ads, regional .....	0222		253.2	253.5	253.9	5.2	.2
Insertion of preprinted advertising .....	0223	06/86	146.9	147.5	147.8	1.0	.2
Periodicals .....	0932		212.2	213.4	212.7	4.0	-3
Circulation .....	01		187.6	187.2	186.7	3.3	-3
Professional periodicals .....	0123		226.3	225.3	225.3	5.2	0
Medical and health care .....	0124	12/92	121.8	126.8	126.8	5.3	0
General interest periodicals, subscriptions .....	0133		207.1	206.8	206.8	1.5	0
General interest periodicals, single-copy sales .....	0134		187.0	183.3	179.0	.8	-2.3
Other periodicals n.e.c., subscriptions .....	0143		169.2	169.2	169.2	.4	0
Advertising .....	02		229.5	232.7	231.7	4.7	-4
Industrial periodicals .....	0221		215.3	215.3	215.3	4.3	0
Merchandising periodicals .....	0222		213.8	216.3	216.3	5.2	0
Professional periodicals .....	0223		222.8	226.5	226.5	5.7	0
Medical and health care .....	0224	12/92	114.4	114.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Services periodicals .....	0226	12/92	117.9	112.5	117.9	9.9	4.8
Other business periodicals .....	0227	12/92	104.9	105.1	105.1	4.6	0
General interest periodicals .....	0233		290.9	290.9	290.9	5.3	0
Book publishing .....	0933		197.9	200.2	200.4	3.2	.1
Textbooks .....	01		269.2	272.5	276.0	7.0	1.3
Technical, scientific & professional books .....	02		167.4	167.3	167.4	3.3	.1
Religious books .....	03		171.4	173.9	173.8	4.3	-1
General books .....	04		174.1	177.4	176.0	.3	-8
Adult trade and juvenile .....	0416	06/88	140.0	146.4	145.0	-1	-1.0
General reference books .....	05		137.9	137.7	137.6	3.3	-1
Other books, incl. music books & pamphlets .....	08	06/88	137.6	138.0	138.0	1.5	0
Other books, except pamphlets .....	0801	06/88	152.9	153.3	153.2	1.2	-1
Pamphlets .....	0802	06/88	121.6	122.5	122.4	2.7	-1
Book printing .....	0934	12/83	146.4	146.4	145.6	-2.3	-5
Textbooks, printing and binding .....	0105	06/93	104.4	104.7	104.7	-2.7	0
Technical, scientific & profes. printing & binding .....	0106	06/93	102.6	102.8	100.9	-3.4	-1.8
Religious book printing .....	0107	06/93	101.3	101.0	100.7	-6.2	-3
General book (trade, etc.), printing and binding .....	0108	06/93	100.5	100.5	100.5	-3.3	0
Other books and pamphlets .....	0109	06/93	108.5	108.1	107.8	.5	-3
Manifold business forms .....	0935	12/83	174.8	172.0	169.4	-3.6	-1.5
Unit set forms .....	0101	12/83	177.7	179.9	179.8	1.0	-1
Manifold books .....	0102	12/83	167.4	167.0	167.1	2.6	.1
Custom continuous forms .....	0103	12/83	172.3	169.5	168.6	-2.6	-5
Stock continuous forms .....	0104	12/83	171.4	164.2	156.7	-9.8	-4.6
Greeting cards and misc. publishing .....	0936	06/84	176.2	176.7	177.0	3.1	.2
Greeting card publishing .....	0104	12/85	164.3	160.9	160.9	1.6	0
Miscellaneous publishing .....	0105	12/89	138.0	139.3	139.7	3.5	.3
Commercial printing .....	0937	06/82	147.8	147.9	147.8	-.5	-1
Magazine and periodical printing .....	01	06/82	126.7	126.8	126.8	-1.3	0
Lithographic .....	0102	06/82	132.8	132.9	132.9	-1.6	0
Gravure .....	0103	06/82	( <sup>2</sup> )	93.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Label and wrapper printing for packaging .....	02	06/82	136.5	136.4	136.2	.4	-1
Letterpress .....	0201	06/82	144.2	144.2	143.7	.1	-3
Lithographic .....	0202	06/82	125.3	125.3	125.3	1.4	0
Gravure .....	0203	06/82	131.7	131.7	131.7	-1.3	0
Catalog and directory printing .....	03	06/82	116.5	116.8	116.7	-5.7	-1
Lithographic .....	0302	06/82	127.2	127.4	127.5	-5.0	.1
Financial and legal printing .....	04	06/82	170.6	170.9	170.9	1.5	0
Lithographic .....	0402	06/82	159.8	160.1	160.1	1.5	0
Advertising printing .....	05	06/82	147.3	147.0	147.2	-.3	.1
Lithographic .....	0502	06/82	142.7	142.4	142.6	-.3	.1
Gravure .....	0503	06/82	124.9	124.9	124.9	( <sup>2</sup> )	0
Other general job printing .....	06	06/82	184.6	184.9	184.4	.7	-3
Letterpress .....	0601	06/82	180.8	180.8	182.6	1.7	1.0
Lithographic .....	0602	06/82	184.1	184.4	183.7	.7	-4
Gravure .....	0603	06/82	115.8	116.7	116.3	-1.9	-3
Commercial printing, n.e.c. .....	11	12/88	117.0	117.5	117.3	.3	-2
Screen printing, excluding textiles .....	1101	06/82	137.1	137.5	137.5	.1	0
Engraving .....	1102	12/84	146.9	146.6	146.9	.7	.2
Laser printing .....	1103	12/88	110.0	114.6	111.0	( <sup>2</sup> )	-3.1

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Commercial printing—Continued	0937						
Flexographic printing	1104	12/96	100.0	99.9	100.5	( <sup>2</sup> )	0.6
Blankbooks, binders, and bookbinding work	0938	06/85	155.0	155.3	157.3	2.3	1.3
Blankbooks, looseleaf binders, and devices	01	06/85	165.5	165.6	168.0	2.0	1.4
Blankbook making	0101	06/85	184.5	184.6	188.7	2.7	2.2
Looseleaf binders and devices	0102	06/85	135.9	135.7	135.8	.5	.1
Bookbinding and related work	02	12/85	127.5	128.3	129.0	3.0	.5
Hardcover bookbinding	0201	12/85	134.1	135.6	136.4	5.5	.6
Other bookbinding	0202	12/85	125.0	125.7	126.3	2.3	.5
Services for the printing trade	0939	06/85	115.7	116.3	116.3	.3	0
Typesetting	01	06/85	117.4	119.1	119.1	.3	0
Platemaking services	04	12/85	111.6	111.7	111.7	.3	0
Preparation of lithographic plates	0401	12/85	113.8	113.8	113.8	.8	0
Lithographic platemaking services	0402	12/85	110.0	110.0	110.0	0	0
Platemaking services, except lithographic	0403	12/90	109.4	109.6	109.6	.8	0
<b>Metals and metal products</b>	10		131.0	131.8	132.2	-2	.3
Iron and steel	101		125.5	125.7	126.0	-2	.2
Iron ore	1011		99.7	99.7	95.2	.4	-4.5
Ores, Great Lakes area	02						
Pellets, intra-company transfers, Great Lakes area	0201	12/89	125.0	125.0	118.8	.3	-5.0
Ores, all areas, excluding Great Lakes	03						
Other iron ores, market sales, all areas ex Gt Lakes	0311	12/89	122.4	122.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Iron and steel scrap	1012		182.2	180.2	185.0	-7.3	2.7
Carbon steel scrap	11	12/86	174.8	172.9	177.4	-7.1	2.6
Heavy melting scrap	1191	06/96	94.4	94.6	97.3	( <sup>2</sup> )	2.9
Carbon steel scrap bundles	1192	06/96	91.1	88.7	91.7	( <sup>2</sup> )	3.4
Shredded carbon steel scrap	1193	06/96	94.9	91.7	93.6	( <sup>2</sup> )	2.1
Cut plate and structural scrap	1194	06/96	94.4	93.6	95.1	( <sup>2</sup> )	1.6
Other carbon steel scrap	1195	06/96	94.8	97.0	98.6	( <sup>2</sup> )	1.6
Foundry and forge shop products	1015		133.6	134.2	134.1	1.1	-1
Pressure & soil pipe & fittings, cast iron	02		165.5	170.7	170.1	5.4	-4
Soil pipe & fittings, gray & ductile iron	0235		215.5	215.5	215.5	7.0	0
Pressure pipe and fittings, ductile iron	0237		129.5	134.5	133.9	5.2	-4
Pressure pipe and fittings, gray iron	0239		174.3	174.8	175.1	2.8	.2
Motor vehicle castings, gray/ductile iron	03		126.4	126.7	126.6	.6	-1
Castings for passenger cars, gray iron	0321		127.8	127.5	127.5	-4	0
Castings for other motor vehicles, gray iron	0322		132.6	133.0	132.9	2.5	-1
Castings for passenger cars, ductile iron	0323		116.4	116.8	116.6	.9	-2
Castings for other motor vehicles, ductile iron	0324		110.4	111.2	111.2	-4	0
Gray & ductile iron castings, other	04		130.6	130.7	130.9	.4	.2
Castings for construction & utility use	0425		137.1	138.1	137.6	.4	-4
Ductile iron castings, other	0427		125.5	125.7	125.7	.7	0
Gray iron castings, other	0429		135.3	135.2	135.7	.3	.4
Malleable iron castings	05		132.9	132.9	132.9	.5	0
Steel investment castings	06		176.1	176.3	176.3	.9	0
Carbon and low alloy steel investment castings	0614		141.0	141.8	141.8	1.5	0
High alloy steel investment castings	0621		187.7	188.1	188.1	.3	0
Hi-temp metal castings (iron, nickel, & cobalt base)	0623	06/93	107.9	107.9	107.9	1.0	0
Other steel castings, carbon steel	07		139.7	140.5	140.6	.8	.1
Railroad wheels and specialties	0712		146.6	147.4	147.3	-3.6	-1
All other carbon steel castings	0736		136.0	136.7	137.0	1.7	.2
Other steel casting, high alloy & stainless	08		140.3	140.5	140.1	2.3	-3
Other steel castings, low alloy steel	09		137.1	138.8	138.8	2.1	0
All other low alloy steel castings	0917		137.5	139.2	139.2	2.1	0
Open die or smith forgings, ferrous	12	06/82	105.6	105.2	105.2	.5	0
Alloy steel, excluding stainless and high-temp.	1263	06/82	100.5	99.9	99.9	.4	0
Stainless steel	1265	06/82	131.7	131.8	131.8	2.0	0
Other forge shop products	13	06/82	120.9	120.6	120.6	.8	0
Seamless rolled ring forgings	1329	06/82	137.4	133.3	133.3	-1.8	0
Closed die forgings, carbon steel	1351		121.5	121.8	121.8	3.0	0
Closed die forgings, alloy steel	1353		112.8	112.8	112.8	-3	0
Closed die forgings, stainless steel	1355	12/83	125.0	125.0	125.0	-1.6	0
Other forgings, ferrous	1381	12/83	111.3	111.3	111.3	.4	0
Electrometallurgical products	1016		163.5	164.5	163.2	3.7	-8
Ferroalloys	05	06/96	99.7	100.1	99.9	( <sup>2</sup> )	-2
Ferrosilicon	0511		156.9	156.9	156.9	4.0	0
Other ferroalloys	0515	06/96	101.8	105.6	104.0	( <sup>2</sup> )	-1.5
Other electrometallurgical products	06	06/96	101.2	101.9	100.5	( <sup>2</sup> )	-1.4
Steel mill products	1017		115.9	116.3	116.2	.9	-1
Semifinished steel mill products	02	06/82	111.1	112.5	112.8	.9	.3
Semifinished products, carbon	0291	12/89	101.9	103.0	103.3	1.8	.3
Semifinished products, stainless	0293	12/89	85.7	89.5	90.0	-5.7	.6

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Steel mill products--Continued	1017						
Hot rolled sheet and strip, incl. tin mill	03	06/82	125.0	125.0	125.0	2.0	0
Sheets, h.r., carbon	0311	12/89	102.9	104.0	103.8	3.6	-2
Sheets and strip, hot dipped galvanized, carbon	0313	12/89	102.6	102.4	101.5	5.1	-9
Sheets and strip, electrolytic galvanized, carbon	0315	12/89	107.2	106.6	108.9	3.0	2.2
Strip, h.r., carbon	0319	12/89	108.8	108.8	108.8	3.0	0
Tinplate	0326	12/89	103.7	104.4	104.7	1.9	.3
Tin free steel	0328	12/89	99.9	100.7	98.8	-1.5	-1.9
Hot rolled bars, plates, & structural shap	04	06/82	111.5	112.2	111.0	-1.5	-1.1
Carbon plates	0412	12/89	105.9	106.0	104.2	-2.6	-1.7
Heavy structural shapes, carbon	0415	12/89	91.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Bars, h.r., carbon	0422	12/89	108.2	108.9	110.5	.5	1.5
Bars, light structurals, carbon	0424	12/89	110.6	114.8	115.4	5.4	.5
Concrete reinforcing bars, carbon	0425	12/89	103.3	106.9	106.9	6.7	0
Plates, alloy	0431	12/89	98.5	96.7	94.9	-2.7	-1.9
Bars, h.r. (including light structural), alloy	0441	12/89	104.8	107.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Tool steel, other than high speed, alloy	0449	12/89	101.3	104.6	104.3	2.9	-3
Plates, stainless	0453	12/89	81.2	82.9	83.5	-6.6	.7
Bars, h.r., stainless	0461	12/89	100.0	102.9	103.1	-1.2	.2
Steel wire	05	06/82	106.6	107.7	107.9	.8	.2
Plain wire, carbon steel	0511		107.9	109.0	109.0	2.0	0
Galvanized wire, carbon steel	0515	06/82	93.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Wire, stainless steel	0551	06/82	126.4	128.2	128.6	-6	.3
Steel pipe and tubes	06	06/82	105.2	104.9	106.0	2.4	1.0
Standard pipe, carbon	0611	06/82	111.5	112.4	114.3	6.1	1.7
Line pipe, carbon	0612		90.0	90.4	90.4	.4	0
Casing (OCTG), carbon	0614		79.3	80.4	81.0	7.7	.7
Mechanical tubing, seamless, carbon	0623		88.1	88.1	88.1	-3.1	0
Mechanical tubing, welded, carbon	0624		144.6	140.1	144.1	5.4	2.9
Structural pipe and tubing, carbon	0627	06/82	112.3	114.1	114.1	4.6	0
Mechanical tubing, alloy	0645	06/82	126.5	126.6	126.6	-1.4	0
Pressure tubing, welded, stainless	0662	06/82	115.0	116.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Mechanical tubing, welded, stainless	0664		133.1	132.6	132.6	-9.1	0
Other pipe and tubing, incl. std. pipe, stainless	0669	06/82	121.6	120.7	120.7	-11.0	0
Cold rolled sheets and strip	07	06/82	123.5	124.4	124.4	.7	0
Sheets, c.r., carbon	0711		124.4	125.1	125.2	2.2	.1
Strip, c.r., carbon	0715		117.8	117.9	117.5	3.2	-3
Sheets and strip, c.r., alloy	0733	06/82	123.1	124.2	124.5	3.5	.2
Sheets, c.r., stainless	0751		139.5	142.1	142.6	-9.1	.4
Strip, c.r., stainless	0755		119.5	121.4	122.0	-2.2	.5
Cold finished bars	08	06/82	103.0	103.3	103.1	-1.5	-2
Bars, c.f., carbon	0811		104.0	103.7	103.4	-1.4	-3
Bars, c.f., stainless, 300 series	0852		95.7	97.8	97.8	-2.0	0
Rails, wheels, and track accessories	09	06/82	126.7	126.7	126.7	1.3	0
Cold rolled products, electrical & coated	11	06/83	99.4	99.2	97.8	-5	-1.4
Nonferrous metals	102		136.0	138.1	138.9	-2.0	.6
Nonferrous metal ores	1021	12/83	86.4	83.5	84.9	-12.7	1.7
Copper ores	02	06/88	118.5	111.2	115.2	-17.4	3.6
Lead and zinc ores	03	12/85	115.3	133.0	134.6	19.4	1.2
Gold ores	05	06/85	110.5	106.9	107.6	-10.6	.7
Other nonferrous metal ores	11	06/90	90.9	93.9	93.3	5.5	-6
Primary nonferrous metals	1022		125.4	129.0	129.7	-4.1	.5
Primary nonferrous metals, except precious	01		130.7	134.8	135.5	-3.7	.5
Smelted copper	0107	12/87	( <sup>2</sup> )	114.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Primary aluminum ingot, unalloyed	0117		128.0	133.4	132.9	.5	-4
Primary aluminum, other types, except extrusion bill	0119		94.0	101.0	97.0	.8	-4.0
Aluminum extrusion billet	0121		128.6	136.0	133.4	.7	-1.9
Lead, pig, common	0127		187.4	179.9	179.9	-7.6	0
Copper cathode and refined copper	0131	12/96	103.8	103.3	108.6	( <sup>2</sup> )	5.1
Zinc, slab, prime Western	0132		137.7	154.6	163.9	27.3	6.0
Zinc, slab, special high grade	0133		137.8	154.7	164.1	27.5	6.1
Antimony	0136		113.2	94.5	94.5	-25.3	0
Cadmium metal, 99.90 pct. min.	0141		39.2	25.7	25.7	-61.7	0
Magnesium, pig ingot	0151		139.2	134.3	134.3	-7.0	0
Titanium sponge	0156		95.9	95.9	95.9	0	0
Other nonferrous metals, unalloyed	0181	06/88	129.9	130.5	129.4	3.6	-8
Precious metals	02		77.7	76.0	78.1	-10.0	2.8
Gold, refined	0271		94.4	90.6	92.2	-10.7	1.8
Silver, bar, refined, .999 fine	0272		59.1	58.8	61.0	-9.5	3.7
Platinum	0273		76.4	76.9	82.1	-3.5	6.8
Nonferrous scrap	1023		173.0	176.4	180.8	2.7	2.5
Copper base scrap	01		163.6	164.9	172.2	-5.9	4.4
No. 1 copper scrap, including wire	0101	12/86	148.0	154.8	160.0	-11.0	3.4
No. 2 copper scrap, including wire	0102	12/86	173.7	180.8	192.6	-7.7	6.5
Yellow brass scrap	0103	12/86	178.0	182.1	184.3	( <sup>2</sup> )	1.2
Other copper and brass scrap	0104	12/86	181.3	171.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Aluminum base scrap	02		188.3	196.0	199.3	10.8	1.7

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Nonferrous scrap—Continued	1023						
Solids and clippings, new scrap	0201	12/86	151.5	158.3	161.2	6.5	1.8
Borings, turnings, and other new scrap	0202	12/86	205.8	201.5	212.3	( <sup>2</sup> )	5.4
Used beverage can scrap	0205	12/86	155.9	165.1	163.9	.6	-.7
Other old scrap	0206	12/86	140.4	148.5	150.6	12.6	1.4
Other nonferrous scrap nec.	03		147.6	142.5	146.5	-8.0	2.8
Lead scrap	0301	12/86	153.1	139.6	134.5	-2.5	-3.7
Other nonferrous scrap	0304	12/86	186.5	180.1	187.7	( <sup>2</sup> )	4.2
Secondary nonferrous metals	1024		123.5	124.4	125.1	-1.5	.6
Aluminum, except extrusion billet	02		153.7	159.5	160.5	10.5	.6
Ingot for die casting	0221	06/88	74.6	77.2	77.9	11.0	.9
Other aluminum	0224		134.2	144.3	139.9	3.1	-3.0
Refined lead	04		116.0	106.8	106.9	-15.4	.1
Lead, unalloyed	0401		151.7	140.2	140.3	-15.3	.1
Antimonial lead, alloyed	0402		144.0	129.1	129.2	-14.4	.1
Refined zinc	05		117.3	130.2	137.5	22.9	5.6
Precious metals	06		87.3	( <sup>2</sup> )	85.5	-10.6	( <sup>2</sup> )
Gold	0601		94.3	( <sup>2</sup> )	92.1	-10.7	( <sup>2</sup> )
Other nonferrous metals	07		104.5	101.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Nonferrous mill shapes	1025		141.5	145.4	144.8	-.8	-.4
Aluminum mill shapes	01		141.8	146.9	146.2	.6	-.5
Sheet, coiled, bare, beverage can stock	0106		161.7	167.7	166.3	-1.4	-.8
Sheet, coiled, bare, all others	0107		123.5	134.3	132.7	4.7	-1.2
Sheet, coiled, nonheat-treatable, precoated	0108		124.9	130.3	130.3	3.0	0
Foil, plain (under .006 inches)	0111		114.7	115.4	118.9	-1.7	3.0
Bar, extruded, other than 2000 and 7000 alloy series	0132		126.8	137.7	135.4	5.5	-1.7
Rod, rolled	0143		131.0	141.6	134.1	-2.5	-5.3
Rod, continuous cast	0145		112.3	( <sup>2</sup> )	120.5	9.0	( <sup>2</sup> )
Extrusion, solid, circle size under 3	0151		172.3	173.9	173.8	-.4	-.1
Extrusion, solid, circle size 3 to under 4	0152		141.2	145.6	143.6	-.7	-1.4
Extrusion, solid, circle size 4 to under 5	0153		129.3	130.2	131.2	-3.1	.8
Extrusion, solid, circle size 5 to 9	0154		144.0	147.1	146.2	-.5	-.6
Extrusion, solid, circle size, 10 and over	0156	06/87	144.1	149.7	147.1	1.4	-1.7
Aluminum pipe & tube, exc. 2000 & 7000 alloy series	0161	12/94	93.9	97.0	96.4	2.0	-.6
Copper and brass mill shapes	02		179.0	182.0	182.4	-4.7	.2
Copper-base alloy strip	0231		161.8	164.1	165.5	-3.1	.9
Copper-base alloy rod	0232		193.6	201.6	201.8	-1.7	.1
Copper-base alloy tube, non-plumbing	0233		117.9	126.1	127.1	3.1	.8
Copper tubing, plumbing	0254		183.3	176.5	163.7	-12.2	-7.3
Other copper and copper-alloy mill shapes	0265	12/86	172.0	172.3	176.3	-4.4	2.3
Nickel alloy mill shapes	04		118.1	120.5	120.1	1.3	-.3
Nickel flat products	0464	12/87	99.1	103.2	103.5	4.4	.3
Other nickel mill shapes, except wire	0465	12/87	154.1	155.6	154.6	-.2	-.6
Titanium mill shapes	05		121.7	121.8	121.8	3.9	0
Other titanium mill shapes, including wire	0504	12/95	121.6	121.8	121.7	4.6	-.1
Other mill shapes	19		105.1	104.7	103.1	-3.8	-1.5
Gold mill shapes, except wire	1901	06/82	125.8	122.8	123.2	-6.9	.3
Zirconium mill shapes, except wire	1951	12/87	105.1	105.6	105.6	-.3	0
Lead mill shapes, except wire	1997	06/83	66.0	64.2	64.3	-6.5	.2
Other nonferrous metal mill shapes, except wire	1999	06/83	116.9	116.4	115.0	.5	-1.2
Nonferrous wire and cable	1026		147.7	150.2	150.9	.1	.5
Electric wire and cable	0301	12/82	141.6	140.8	140.7	-1.1	-.1
Telephone and telegraph wire and cable	0303	12/82	180.5	180.4	180.2	-.6	-.1
Control and signal wire and cable	0305	12/82	165.7	165.7	182.8	12.3	10.3
Building wire and cable	0307	12/82	154.5	164.1	163.7	4.4	-.2
Apparatus wire and cordage	0309	12/82	149.3	151.8	147.0	-5.9	-3.2
Power wire and cable	0313	12/82	118.0	120.2	121.4	-1.6	1.0
Copper and copper alloy wire & cable, bare & tinned	0314	12/86	142.6	142.2	142.3	-4.3	.1
Automotive primary wire	0317		150.4	( <sup>2</sup> )	147.1	-13.1	( <sup>2</sup> )
Airframe, shipboard and ground support cable	0323	12/82	147.6	147.9	140.7	-2.2	-4.9
Appliance wire and flexible cord sets	0324	12/85	144.4	144.6	144.6	-.8	0
Other insulated and covered wire and cable, copper	0325	12/82	111.7	117.6	120.7	3.6	2.6
Aluminum wire and cable, bare	0331	06/87	112.4	120.8	124.4	9.4	3.0
Fiber optic cable	0333	12/88	98.4	98.2	98.1	-.7	-.1
Nonferrous forge shop products	1027	12/83	146.4	147.5	147.6	4.1	.1
Hot impression die, impact, press, & upset	0111	12/83	147.9	149.2	149.3	4.3	.1
Open die or smith forgings	0115	06/90	108.6	( <sup>2</sup> )	110.5	6.1	( <sup>2</sup> )
Other forgings	0122	12/83	133.7	132.9	132.9	1.0	0
Nonferrous foundry shop products	1028		142.7	143.9	143.6	.8	-.2
Castings, alum./alum.-base alloy	02		143.4	144.8	144.6	.9	-.1
Motor vehicle die castings	0201		129.4	132.3	132.6	3.2	.2
Other die castings	0203	06/83	154.8	156.2	155.9	.3	-.2
Sand castings	0204	06/83	142.4	143.5	144.0	1.6	.3
Perm. and semi-perm. mold castings	0205	06/83	131.3	132.6	132.1	1.1	-.4
Other castings and cast products	0206	06/83	138.5	138.8	139.0	1.1	.1
Copper and copper-base alloy castings	03	06/83	145.5	145.9	145.8	-.1	-.1

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Nonferrous foundry shop products—Continued .....	1028						
Copper and copper-base alloy sand castings .....	0301	06/83	146.6	147.3	147.3	-0.1	0
Other copper/copper-base alloy castings .....	0302	06/83	150.5	149.9	149.5	-1.0	-3
Copper-base bearings/bushings, nonmachined .....	0303	06/83	125.0	125.6	125.6	1.8	0
Zinc Castings .....	04	06/83	140.5	142.5	142.7	2.7	.1
Magnesium and magnesium-base castings .....	05	06/83	126.0	128.5	128.5	4.2	0
Other nonferrous castings .....	06	06/83	131.9	129.8	126.4	-4.2	-2.6
Metal containers .....	103		108.0	107.9	107.8	-1.7	-1
Metal cans and can components .....	1031		105.2	105.1	105.1	-1.8	0
Steel cans .....	02		127.8	128.2	128.3	.1	.1
Fruit and fruit juice cans .....	0209		133.1	132.8	132.8	-2	0
Vegetable and vegetable juice cans .....	0211		112.4	112.6	112.6	-5	0
All other food (including soup) cans .....	0215		141.8	142.5	143.4	-2.1	.6
All other non-food cans .....	0222		133.0	135.3	(?)	(?)	(?)
Aluminum cans .....	03		87.7	87.4	87.4	-3.0	0
Barrels, drums, and pails .....	1032		140.2	140.0	139.1	-6	-6
Steel pails .....	0101		143.1	(?)	139.2	(?)	(?)
Steel shipping barrels and drums .....	0102		136.5	135.4	135.9	-2	.4
All other metal barrels .....	0103	06/83	149.0	(?)	152.4	(?)	(?)
Hardware .....	104		144.9	145.3	145.4	1.3	.1
Hardware, n.e.c. ....	1041		137.1	137.5	137.6	1.2	.1
Builders hardware .....	01		158.5	158.2	158.4	1.0	.1
Padlocks .....	0109	06/85	128.5	122.2	122.2	-4.9	0
Doorlocks, locksets, locktrim, exc.arch. trim .....	0122	06/85	153.0	153.2	152.9	3.5	-2
Hinges, exc. cabinet hinges, incl. spring hinges .....	0124	06/85	108.6	108.4	108.6	-2.8	.2
Door controls, closers and checking devices .....	0132	06/85	151.5	151.7	153.7	3.6	1.3
Key blanks .....	0139	06/85	138.7	138.7	138.7	0	0
Hangers, tracks and related items .....	0141	06/85	128.0	125.8	126.2	.4	.3
Protect. plates, push plates pulls, push pull bars & .....	0142	06/85	119.3	121.6	121.6	-6.9	0
Window hardware .....	0144	06/85	130.9	130.9	131.0	.2	.1
Rim locks and other locking devices .....	0145	06/85	144.6	143.8	143.8	-8.8	0
Cabinet hardware .....	0147	06/85	152.1	152.9	152.9	1.5	0
Other builders hardware .....	0148	06/85	135.0	135.1	135.1	-1	0
Screen and storm door hardware .....	0149	06/85	124.9	126.3	126.3	4.6	0
Transportation equipment hardware .....	03		114.8	115.3	115.3	.3	0
Motor vehicle hardware .....	0311	06/85	102.1	102.1	102.1	-1	0
Marine hardware .....	0321	06/85	156.0	157.0	157.0	1.2	0
Aircraft hardware .....	0331	06/85	147.7	147.7	147.7	.5	0
Furniture hardware .....	04		163.7	163.8	163.7	1.9	-1
Other hardware, n.e.c. ....	05	06/85	127.9	130.1	130.2	3.5	.1
Hand and edge tools .....	1042		162.3	163.1	163.0	1.4	-1
Adjustable wrench, including pipe .....	0133		177.8	163.6	163.6	-5.1	0
Screwdrivers .....	0141		156.4	156.3	156.3	.2	0
Wrench socket .....	0147		177.7	178.0	178.0	1.6	0
All other wrenches .....	0149	06/83	167.7	168.9	168.8	1.2	-1.2
Pliers .....	0151		156.5	156.0	156.0	-1	0
Hammers, light forged .....	0161		139.1	139.8	139.8	(?)	0
Steel goods (forks, hoes, rakes, etc.) .....	0166		179.7	180.3	180.3	.3	0
All other mechanics' hand service tools .....	0178	06/83	161.7	163.0	163.0	1.5	0
All other edge tools .....	0179	06/83	144.2	147.6	147.5	3.3	-1
All other hand tools, except edge tools .....	0183	06/83	156.9	156.3	156.5	.5	.1
Plumbing fixtures and brass fittings .....	105		171.9	174.8	175.1	2.1	.2
Vitreous china fixtures .....	1052		131.2	133.1	132.9	-2	-2
Plumbing fixtures .....	0112	06/85	114.3	116.0	115.8	-2	-2
Fixture accessories and fittings .....	0113	06/85	118.6	118.6	118.6	.3	0
Brass fittings .....	1054		193.4	198.0	198.6	3.3	.3
Bath and shower fittings .....	0211	06/83	173.9	178.3	180.1	3.8	1.0
Lavatory fittings .....	0215	06/83	167.0	172.5	172.6	4.5	.1
Sink fittings .....	0219	06/83	186.0	194.0	194.0	4.9	0
Miscellaneous brass goods .....	0223	06/83	196.3	198.2	198.7	1.8	.3
Metal sanitary ware .....	1056		133.5	132.8	133.0	0	.2
Lavatories .....	0101	12/86	138.2	(?)	142.0	2.5	(?)
Sinks and sink laundry tray combinations .....	0105	12/86	150.5	147.3	147.2	-1.5	-1
Bath tubs .....	0107	12/86	123.5	(?)	125.2	1.0	(?)
All other metal sanitary ware .....	0111	12/86	124.6	123.7	126.6	5.5	2.3
Heating equipment .....	106		152.0	152.2	152.3	1.0	.1
Steam and hot water equipment .....	1061		145.5	145.4	145.7	1.3	.2
Gas heating boilers .....	0102		144.2	144.2	144.2	1.2	0
Oil heating boilers .....	0103		134.7	134.1	135.2	1.2	.8

See footnotes at end of table.



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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Steam and hot water equipment—Continued .....	1061						
Steel heating boilers .....	0111		145.2	145.2	145.2	2.5	0
Steel heating boilers over 400 mbh .....	0113		125.8	125.8	125.8	1.3	0
All other radiators and convectors .....	0141		162.6	163.0	163.0	.4	0
Warm air furnaces .....	1062		143.8	143.8	143.9	1.3	.1
Forced air, gas .....	0142		142.5	142.5	142.5	.4	0
Gas-fired floor furnaces .....	0146		179.4	174.8	174.8	-7	0
Other floor and wall furnaces .....	0156	12/93	111.2	111.3	111.3	5.1	0
Conversion burners and parts .....	1063		158.3	158.7	158.4	.4	-2
Commercial/industrial oil burners .....	0111		157.3	157.3	158.3	2.9	.6
Gas burners over 400 mbh .....	0116		141.2	141.2	141.6	-1	.3
Gas burners, 400 mbh and under .....	0121		152.3	151.3	150.0	-1.0	-9
Com./ind. dual fuel burners .....	0136		151.2	151.2	151.2	.6	0
Parts for conversion burners .....	0151	06/86	176.3	( <sup>2</sup> )	177.2	1.1	( <sup>2</sup> )
Domestic heating stoves .....	1064		126.7	126.4	126.4	-.5	0
Wood/coal stoves, air tight .....	0126		135.9	135.0	134.9	-1.1	-1
Other domestic heating stoves .....	0137	06/86	119.0	119.8	119.8	.8	0
Water heaters, domestic .....	1066		153.7	154.2	154.1	.7	-.1
Electric .....	0101		141.6	142.3	142.2	1.4	-.1
Gas .....	0113		161.3	161.5	161.4	.1	-.1
Other systems and other parts .....	1067		162.5	163.0	163.1	1.7	.1
Other heating systems .....	01		133.4	133.9	133.7	1.7	-.1
Unit heaters .....	0108		135.9	135.8	135.9	2.2	.1
Electric comfort heating equipment .....	0111	12/89	113.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Non-electric fireplaces .....	0121		118.7	120.5	119.2	.5	-1.1
Other heating systems, n.e.c. .....	0126		132.8	133.5	133.5	1.4	0
Other parts, n.e.c. .....	02		190.6	190.9	192.0	1.6	.6
Solar heating equipment .....	1068	12/93	112.3	113.7	113.7	4.1	0
Fabricated structural metal products .....	107		139.0	139.6	140.2	2.0	.4
Metal doors, sash, and trim .....	1071		160.0	160.5	161.2	.9	.4
Metal doors and frames, exc. storm .....	02	06/83	155.4	156.9	157.1	1.5	.1
Aluminum doors .....	0201	06/83	169.2	170.6	171.2	1.7	.4
Iron and steel doors .....	0203	06/83	147.1	148.4	148.5	1.5	-.1
Steel door frames .....	0205		131.7	134.4	133.9	.5	-.4
Metal window sash and frames, exc. storm .....	03	06/83	145.4	146.5	146.6	1.2	.1
Aluminum window sash and frames .....	0309	06/83	145.5	146.6	146.7	1.2	.1
Storm sash and doors .....	05	06/83	140.7	141.2	141.4	-1.8	-.1
Screens and weatherstrip .....	06	06/83	145.4	144.3	144.9	1.0	.4
Metal tanks .....	1072		122.0	122.5	122.5	1.7	0
Storage and other non-pressure tanks .....	0104	12/94	106.6	107.2	107.2	.9	0
Non-LPG gas cylinders .....	0122		126.5	126.5	126.5	.6	0
Other pressure tanks .....	0133		108.7	110.4	109.7	5.5	-6
All other tanks & vessels, custom fab. at factory .....	0136	12/94	102.6	103.6	103.6	1.8	0
Pressure tanks & vessels, inc. process vessels, etc. ....	0137	12/94	104.6	105.3	105.5	2.2	.2
Metal tanks & vessels, custom fab. and field erected .....	0152	12/94	105.2	105.2	105.2	1.4	0
Sheet metal products .....	1073		140.1	140.5	140.7	.7	.1
Roofing, steel .....	0101		121.9	118.6	120.2	-1.2	1.3
Roofing, aluminum, and other metals .....	0102	12/87	130.3	132.3	132.3	( <sup>2</sup> )	0
Roof drainage equipment, steel .....	0107	06/83	169.9	169.9	169.9	0	0
Roof drainage equipment, aluminum .....	0108	06/83	125.6	132.2	132.2	5.3	0
Siding, aluminum .....	0109	12/82	126.0	130.1	132.9	5.2	2.2
Siding, steel .....	0116	06/83	142.2	145.0	141.3	( <sup>2</sup> )	-2.6
Roof ventilators .....	0118	06/83	179.0	179.0	179.0	( <sup>2</sup> )	0
Soffits, fascia, and shutters, aluminum .....	0119	06/83	105.8	108.5	106.8	-2.1	-1.6
Stovepipe, furnace smokepipe, elbows & ducts, steel .....	0145	12/82	143.8	143.8	143.8	0	0
Air conditioning ducts, incl. dust collecting, steel .....	0146	12/82	137.8	138.4	138.4	.5	0
Bins and vats .....	0158	12/82	113.1	113.1	117.2	( <sup>2</sup> )	3.6
Restaurant, hotel & kitchen sheet metal equipment .....	0164	12/82	205.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Awnings, canopies, and carports, prefab., aluminum .....	0165	12/82	190.9	190.9	190.9	11.7	0
Electronic enclosures .....	0171	06/96	101.0	101.1	101.1	( <sup>2</sup> )	0
Louvers & dampers, heat, vent. & a/c, steel & alum. ....	0181	06/96	100.4	100.5	100.4	( <sup>2</sup> )	-.1
Other sheet metal work, steel .....	0185	12/82	143.7	143.4	143.3	-.8	-.1
Other sheet metal work, aluminum .....	0187	12/82	144.6	147.6	147.2	1.9	-3
Other sheet metal work, not steel or aluminum .....	0189	06/83	152.6	152.6	152.6	.4	0
Struct., arch., pre-eng. metal products .....	1074		133.3	134.0	135.0	3.3	.7
Hot rolled bars/plates/structural shapes .....	04		187.0	187.2	187.2	-3	0
Aluminum pipe and tube fabrication .....	0401		123.5	123.5	123.5	1.4	0
Copper pipe and tube fabrication .....	0402		179.8	180.8	180.8	-.6	0
Fabricated structural metal .....	05		131.7	132.2	132.0	2.6	-2
Fabricated structural metal for buildings .....	0501		131.9	132.4	132.4	1.1	0

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Struct., arch., pre-eng. metal products--Continued	1074						
Fabricated structural metal for bridges	0511		105.1	106.1	105.9	1.2	-0.2
Other fabricated structural metal	0512	06/82	135.8	136.3	135.7	5.9	-4
Miscellaneous metal work	07		122.7	124.0	128.0	7.3	3.2
Expanded metal lath	0781		98.5	95.2	95.2	-5.2	0
Metal plaster base accessories	0784	12/84	113.4	105.7	105.7	-10.7	0
Custom roll form products	0785	06/90	122.8	124.7	130.9	11.9	5.0
Fabricated concrete reinforcing bars	0791		110.7	112.9	112.5	1.3	-4
Short span open web joists	0793	06/90	126.5	127.7	131.5	3.1	3.0
Long span joists	0795	06/90	126.7	123.8	124.4	.1	.5
Architectural and ornamental metalwork	08	12/83	132.3	132.5	133.3	1.8	.6
Warm air or air conditioning grilles	0801	12/83	125.3	125.3	125.3	0	0
Stairs	0803	12/83	119.4	119.4	119.4	6.7	0
Railings	0804	12/83	123.5	124.7	125.0	4.0	.2
Other architectural and ornamental metal work	0809	12/83	138.8	139.1	140.2	1.4	.8
Fabricated iron & steel pipe, tube & fit.	09	12/94	109.9	110.3	110.8	2.0	.5
Nonpressure pipe and tubing	0903	12/94	107.1	107.1	107.1	( <sup>2</sup> )	0
Petrochemical and paper mill	0905	12/94	113.5	113.3	114.7	4.7	1.2
Other iron and steel pipe, tube and fittings	0909	12/94	102.1	103.3	103.5	-1	.2
Heat exchangers and condensers	1075		162.7	163.7	163.4	1.5	-2
Bare tube heat exchangers	0101		166.5	168.2	167.5	1.2	-4
Fin tube heat exchangers	0102		154.7	154.9	154.9	2.0	0
Fabricated steel plate	1076		134.2	135.4	135.3	1.3	-1
Large diameter pipe	0101		65.5	( <sup>2</sup> )	65.5	0	( <sup>2</sup> )
Steel plate for containers	0112	12/86	130.6	136.6	135.3	3.6	-1.0
Weldments & fabricated steel plate for oth. purposes	0123	12/94	106.4	106.9	106.9	1.0	0
Steel power boilers	1077		127.4	127.4	127.4	2.1	0
Fire tube boilers	0113	12/86	133.8	133.8	133.8	1.4	0
Parts/attachments for steel power boilers	0124	12/86	152.8	( <sup>2</sup> )	152.4	1.3	( <sup>2</sup> )
Prefabricated metal buildings	1079		138.1	139.5	139.3	2.2	-1
Prefab. metal bldg systems, ex. farm svcs	01		134.2	135.5	135.2	1.8	-2
Industrial and commercial	0115		135.8	137.0	136.6	1.6	-3
Public and educational	0118		126.4	128.2	128.2	3.1	0
Other prefab. & portable metal buildings	02		143.4	144.9	144.9	3.6	0
Other farm service buildings, steel and aluminum	0215		139.0	141.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Small utility bldgs, incl. tool sheds, cabanas, etc.	0221		144.4	145.9	145.9	10.6	0
Dwellings & other non-farm buildings	0235		157.1	158.4	158.4	1.0	0
Panels, parts, & sections for prefab bldgs	03		133.6	135.1	135.6	2.4	.4
Miscellaneous metal products	108		127.3	127.4	127.6	.5	.2
Bolts, nuts, screws, rivets, and washers	1081		126.3	127.3	127.9	1.9	.5
Externally thread. fasteners, ex. aircraft	02	06/82	117.5	117.8	117.9	.9	.1
Hex bolts	0206	06/82	102.8	102.8	102.8	.4	0
Square and round bolts	0207	06/82	114.7	114.7	114.7	0	0
Studs	0208	06/82	110.2	107.6	109.6	-1.7	1.9
Flanged self locking sets, lag and wood screws	0209	06/82	158.5	158.5	158.5	-1.0	0
Machine screws	0221		105.2	105.2	104.8	-6	-4
Cap screws	0231		149.9	149.9	149.9	1.0	0
Tapping screws	0236		120.2	119.7	119.7	-7	0
Mine roof bolts	0241		109.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
High-strength structural and bent bolts	0246		129.4	129.4	129.4	0	0
Thread-cutting & rolling, & self drilling screws	0256	06/82	103.8	103.8	103.8	0	0
Other externally threaded fasteners	0261	06/82	116.4	116.4	116.4	-1	0
Internally thread. fasteners, ex. aircraft	03	06/82	99.5	99.6	99.4	0	-2
Nonthreaded fasteners, except aircraft	04	06/82	119.6	119.8	119.8	.8	0
Aircraft-aerospace fasteners	05	06/82	178.7	185.6	190.0	8.0	2.4
Other formed fasteners	06	06/82	125.6	125.6	125.6	-2	0
Lighting fixtures	1083		137.0	136.9	137.1	-3	.1
Residential	02		143.7	142.5	143.9	-3	1.0
Incandescent interior, including bath	0221	12/83	132.4	131.3	132.4	-9	.8
Incandescent outdoor	0222		152.9	149.8	149.8	-2.0	0
Flourescent	0223		128.2	128.3	130.7	2.0	1.9
Commercial/institutional or industrial	03		141.4	141.4	141.4	.1	0
Other commercial incand. fixtures, incl. portable	0307		108.5	109.9	109.9	1.9	0
Commercial H.I.D. fixtures, mercury and other types	0311		146.5	144.3	144.3	-2.4	0
Commercial fluor. fixtures, recessed air handling	0321		128.2	127.5	127.6	-8	.1
Commercial fluor. fixtures, recessed non-air	0323		122.5	123.2	123.1	.2	-1
Commercial fluorescent strip lights	0325		126.3	126.2	126.1	1.4	-1
Commercial fluorescent fixtures, surface or pendent	0333		165.9	164.9	165.8	-3	.5
Other commercial fluor. fixtures, incl. portable	0338		145.0	( <sup>2</sup> )	145.0	.6	( <sup>2</sup> )
Component or renewal parts for commercial fixtures	0345		136.7	137.6	137.6	-8	0
Industrial fluorescent fixtures, general types	0361		138.2	138.2	138.1	-1	-1
Vehicular	04		119.4	119.5	119.5	-1.2	0
Motor vehicle incandescent lighting	0401	12/83	105.8	106.1	106.1	-2.2	0
All other vehicular lighting equipment	0402	12/83	149.7	149.7	149.7	-1	0

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Lighting fixtures—Continued	1083						
Lighting equipment, n.e.c.	05		140.2	140.1	140.1	-0.4	0
Outdoor lighting equipment, including parts	0522	06/85	122.6	122.7	122.7	-5	0
Other electric and non-electric lighting	0524	06/85	112.2	112.1	112.1	-1	0
Ammunition, except for small arms	1085	12/85	121.2	120.2	123.8	3.2	3.0
Ordnance and accessories, n.e.c.	1086	12/85	130.1	129.4	130.0	-5	.5
Fabricated ferrous wire products	1088	06/82	127.3	127.3	127.3	.1	0
Ferrous wire rope, cable and strand	01	06/82	129.9	130.0	129.8	-1	-2
Wire rope and cable	0111	06/82	146.6	146.5	146.5	-1	0
Composite wire strand, rope and cable	0121	06/82	155.6	157.0	157.0	1.7	0
Wire strand, other than composite types	0199	06/82	95.9	96.3	95.5	-2.0	-8
Steel nail and spikes	02	06/82	115.5	115.7	115.8	1.3	.1
Bright nails	0211		119.5	119.4	119.4	.1	0
Galvanized nails	0213		106.2	106.0	106.0	1.3	0
Other wire nails	0219	06/82	112.1	117.0	117.0	10.5	0
Steel wire staples	0223	06/82	120.4	120.0	120.2	0	.2
Steel fencing and fence gates	06	06/82	124.2	124.3	124.2	-5	-1
Chain link fencing	0613		117.9	119.3	119.3	.6	0
Wire fence, woven and welded	0621		126.3	125.7	125.9	-1.4	-2
Ferrous wire cloth, other woven wire prod.	07	06/82	128.0	128.3	127.5	.4	-6
Wire cloth and other woven wire products	0799	06/82	130.2	130.7	130.0	.2	-5
Other fabricated ferrous wire products	09	06/82	129.1	129.0	129.3	-1	.2
Wire bale ties	0955	06/82	110.3	(?)	110.3	-3.2	(?)
Welded steel wire fabric for concrete reinforcing	0961		111.1	110.4	111.7	1.3	1.2
Wire carts	0973	12/82	121.8	(?)	125.3	-5.9	(?)
Other wire products	0999	06/82	143.8	143.6	143.8	.2	.1
Other miscellaneous metal products	1089		126.1	126.2	126.2	.5	0
Hot formed springs	02		114.8	114.8	114.8	5.3	0
Replacement leaf springs for motor vehicles	0217		103.7	103.7	103.7	-1	0
Locomotive, railroad car & other helical springs	0225		125.1	125.1	125.1	.6	0
Orig. equipment coil springs for cars, buses, trucks	0229	06/83	109.0	109.0	109.0	.6	0
Cold formed springs	03		115.9	115.9	115.9	.1	0
Cold formed flat springs made of sheet & strip steel	0311		115.3	115.3	115.3	.1	0
Wire springs	04		126.6	126.8	126.9	.7	.1
Precision mechanical springs	0424		133.0	133.0	133.4	1.4	.3
Other wire springs	0425	12/82	119.0	119.2	119.2	.2	0
Other metal products	05		126.4	126.4	126.5	.5	.1
Original equipment automobile stampings	0506		109.4	109.1	109.3	.3	.2
Automotive screw machine products	0521	12/83	128.7	128.6	128.7	1.0	.1
Other screw machine products	0522	12/83	133.6	134.0	133.9	.1	-1
Metal ladders, including ladder accessories	0557	12/91	106.1	106.1	106.1	0	0
Metal picture frames	0562	06/84	151.0	(?)	151.0	3.1	(?)
Metal powders, paste, and flake	0564	06/85	138.1	138.0	137.9	-9	-1
Other primary metal prods. (nails/brads/staples/etc)	0566	06/85	135.2	137.2	137.8	1.5	.4
Powder metallurgy parts, ex. bearing, gears, etc.	0571	12/91	105.3	105.3	105.3	.5	0
Other fabricated metal products	0589	06/85	130.0	130.3	130.3	.9	0
Metal crowns and closures	06	12/83	128.9	129.0	129.0	-5	0
Metal commercial closures (caps)	0611	12/83	143.7	143.7	143.7	.8	0
Metal stampings n.e.c.	07	06/84	125.1	125.2	125.3	.9	.1
Job stampings, non-automotive	0701		139.3	139.4	139.5	.6	.1
Other stamped and pressed metal end products	0731	06/84	122.3	122.6	122.7	1.2	.1
Metal foil and leaf	08	12/84	113.6	114.2	113.6	-3	-5
Converted unmounted alum. foil packaging products	0801	12/84	114.4	116.5	115.1	1.2	-1.2
Laminated aluminum foil rolls and sheets	0811	12/84	110.8	110.7	110.6	-1.3	-1
Converted unmounted alum. foil for nonpkg appl.	0821	12/84	131.9	131.9	131.1	1.0	-6
Metal treatment services	109	12/84	125.2	125.5	125.7	.8	.2
Metal treatment services	1091						
Metal plating and polishing	01	12/84	136.5	136.9	136.8	.5	-1
Metal coating and allied services	02	12/84	118.7	119.0	119.4	1.0	.3
Metal heat treating	03	06/85	112.5	112.9	112.8	.7	-1
Metal heat treating - Middle Atlantic	0332	06/85	122.3	122.3	122.3	1.2	0
Metal heat treating - South Central	0333	06/85	116.9	117.2	117.2	.3	0
Metal heat-treating - Michigan	0334	06/85	104.1	105.6	105.4	1.6	-2
Metal heat treating - Southeast	0335	06/85	101.9	101.9	101.9	1.4	0
Metal heat treating - North Central	0336	06/85	114.6	115.0	115.0	1.1	0
Metal heat treating - Pacific Coast	0337	06/85	112.3	112.3	112.3	0	0
Metal heat treating - Southwest	0338	06/85	106.4	106.5	106.5	.1	0
Metal heat treating - New England	0339	06/90	100.6	100.6	100.6	0	0
Machinery and equipment	11		126.4	126.2	125.9	-4	-2
Agricultural machinery and equipment	111		148.2	147.6	147.4	.9	-1
Farm and garden tractors	1111		145.8	142.4	142.4	-1.6	0
Farm tractors, wheel type	02	12/82	141.7	141.7	141.7	1.8	0

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Farm and garden tractors—Continued	1111						
Farm tractors, two wheel drive	0201		151.9	151.9	151.9	1.9	0
Farm tractors, four wheel drive	0211	12/82	125.0	124.9	124.9	-1.5	0
Garden tractors	05		168.3	168.3	168.3	1.2	0
Farm tractor parts and attachments	52	12/82	138.6	131.6	131.6	-4.9	0
Parts	5211		142.9	135.6	135.6	-5.0	0
Agricultural machinery excl. tractors	1112		149.0	148.5	148.8	1.6	.2
Plows	01		141.0	141.8	146.7	10.3	3.5
Harrows, rollers, and stalk cutters	02		148.8	149.8	150.3	2.7	.3
Stalk shredders and cutters	0211	12/82	155.2	157.1	156.8	2.2	-.2
Harrows, combination tillage, tractors, & like equip	0213	12/94	108.2	107.2	109.3	4.2	2.0
Planting, seeding, and fertilizing mach.	03		139.5	139.8	140.1	1.9	.2
Planting and seeding machinery	0311	12/82	128.7	129.1	129.1	2.8	0
Fertilizing machinery	0321	12/82	147.5	147.5	148.3	1.2	.5
Other planting, seeding, fertilizing machinery	0331	12/94	101.3	101.7	101.6	.7	-.1
Sprayers and dusters	05		146.6	146.6	146.6	2.0	0
Harvesting machinery	06		166.5	161.1	161.1	-1.0	0
Haying machinery	07		141.1	142.7	142.7	4.2	0
Crop preparation machinery	08		141.2	141.4	142.3	1.1	.6
Farm wagons & other farm transport equip.	11		142.3	144.5	144.7	2.0	.1
Commercial turf and grounds mowing equip.	12	12/82	143.7	143.7	143.7	1.6	0
Comm. turf & grounds care eq., parts & att	13	06/83	177.6	177.6	177.6	2.1	0
Parts for farm machinery, excl. tractors	51		130.5	132.5	133.2	4.1	.5
Attachments, farm machinery, ex. tractors	52	12/82	143.7	143.8	143.7	.4	-.1
Agricultural equipment	1113		142.6	142.6	141.2	-.1	-1.0
Barnyard and hog equipment	02		131.2	131.2	131.2	.5	0
Barn and barnyard equipment	0231	12/82	126.2	126.2	126.2	.2	0
Hog equipment	0241	12/82	141.7	141.7	141.7	1.1	0
Water systems	03		131.2	131.3	131.3	1.6	0
Parts, agricultural equipment	51	12/82	178.1	178.1	178.2	2.1	.1
Construction machinery and equipment	112		142.0	142.3	142.3	1.9	0
Power cranes, excavators, and equipment	1121		158.3	158.7	158.7	2.1	0
Excavators	04		169.0	169.3	169.2	3.9	-.1
Cranes	06		151.5	151.6	151.9	1.6	.2
Cable operated cranes	0608		185.1	186.8	186.6	3.2	-.1
Hydraulic operated cranes	0609		152.2	152.1	152.7	2.3	.4
Miscellaneous cranes, incl. walking drag lines	0611		138.0	138.0	138.0	.3	0
Front end attachments and parts	07		150.9	151.4	151.4	1.3	0
Front end attachments for cranes and excavators	0701		140.5	140.5	(?)	(?)	(?)
Parts for cranes and excavators	0702		150.1	150.7	150.7	1.7	0
Construction equipment for mounting	1122		140.4	140.5	140.5	5.2	0
Specialized construction machinery	1123		142.6	144.2	144.2	3.1	0
Portable crushing, screening, and washing plants	0303		145.0	145.0	145.0	4.2	0
Rollers	0304		144.6	147.2	147.3	1.9	.1
Portable air compressors	1124		124.0	124.2	124.2	.3	0
Scrapers and graders	1125		155.7	155.7	155.7	1.4	0
Scraper bowls	0103		156.4	156.4	156.4	1.9	0
Parts and other equipment	1126		117.2	117.0	117.1	1.9	.1
Parts/attach., ex cranes/excav./tractors	01		117.7	116.3	116.5	2.6	.2
Other construction equipment	02		114.0	114.9	114.9	1.1	0
Other excavating and construction machinery	0206		98.3	98.3	98.3	-.8	0
Other miscellaneous construction machinery	0207	06/86	113.1	114.3	114.3	1.7	0
Mixers, pavers, spreaders, etc.	1127		132.2	133.4	133.4	2.9	0
Concrete equipment	0155	06/86	131.6	134.0	133.9	3.1	-.1
Bituminous equipment	0156	06/86	126.9	126.9	126.9	2.7	0
Tractors, other than farm	1128		147.7	148.2	148.2	1.2	0
Wheel type	01		131.1	130.8	130.9	1.8	.1
Crawler type	02		155.2	155.6	155.6	1.4	0
Tractor parts and attachments	03		153.4	154.6	154.6	1.0	0
Tractor shovel loaders	04		139.8	140.0	140.0	1.1	0
Off-highway equipment	1129		145.3	145.7	145.8	2.4	.1
Metalworking machinery and equipment	113		144.3	145.1	145.3	1.5	.1
Metalworking machinery n. e. c.	113-A	06/83	154.9	155.7	155.5	1.9	-.1
Assembly machines	01	06/83	143.3	143.6	143.8	2.1	.1
Other metalworking machinery	02	06/83	166.6	168.4	167.3	1.5	-.7
Rolling mill machinery	113-B	12/87	139.9	140.1	140.1	.9	0

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Power driven hand tools .....	1132		137.8	138.3	138.3	0.7	0
Power hand tools, electric/battery powered .....	06	06/86	127.0	127.8	127.8	0	0
Power hand tools, pneumatic/hydr./powder .....	08	06/86	138.0	138.0	138.2	2.3	.1
Power hand tools, engine driven .....	09	06/86	116.0	116.0	116.0	1.1	0
Welding machines and equipment .....	1133		159.0	160.8	160.8	1.9	0
Arc welding mach., components ex electrode .....	01		149.9	151.6	151.6	2.0	0
Arc welding machines .....	0172	12/84	144.8	148.0	147.9	2.8	-1
Components for arc welding mach., exc. electrodes .....	0174	12/84	138.7	138.8	138.8	1.1	0
Resistance welders, components & electrode .....	02		154.9	156.7	156.6	1.2	-1
Arc welding electrodes .....	03		172.6	173.0	173.0	1.3	0
Gas welding machines and equipment .....	04		162.4	165.9	165.9	2.9	0
Other welding & soldering equipment & acce .....	05	06/90	113.4	116.2	116.2	3.0	0
Industrial process furnaces and ovens .....	1134		148.5	148.8	148.9	1.8	.1
Electric, excluding induction & dielectric .....	01		147.3	147.3	147.3	2.9	0
Electric furnaces .....	0108	12/86	126.5	126.5	126.5	3.6	0
Electric industrial ovens and kilns, incl. infrared .....	0109	12/86	137.1	137.4	137.4	.8	0
Fuel-fired .....	02		143.5	143.5	143.9	1.8	.3
Fuel fired furnaces, including parts and attachments .....	0218	12/86	141.0	141.0	141.4	2.7	.3
Fuel fired ovens & kilns, incl. parts & attachments .....	0219	12/86	117.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Otr. indus. elec. heat. units; parts/attac .....	05		154.2	154.9	154.9	1.6	0
Parts and attachments, incl. electric heating units .....	0543		138.6	140.6	140.4	2.3	-1
Other industrial electric heating units .....	0545		173.0	173.1	173.1	1.3	0
Cutting tools and accessories .....	1135		135.7	136.6	136.8	1.3	.1
Small cutting tools .....	01		128.0	128.8	129.0	.9	.2
Precision measuring tools .....	02		148.1	150.3	150.3	1.8	0
Metalworking power saw blades .....	03	06/83	170.2	170.6	170.6	1.4	0
Bandsaw blade .....	0327	06/83	168.4	168.4	168.4	1.9	0
Circular saw blades .....	0328	06/89	118.7	118.7	118.7	( <sup>2</sup> )	0
Other power saw blades .....	04	06/83	139.9	139.9	139.9	.3	0
Other machine tool attachments & acc. ....	05	06/83	142.1	142.8	143.3	2.1	.4
Abrasive products .....	1136		141.2	143.9	143.1	1.1	-6
Nonmetallic sized abrasives .....	01		87.6	96.7	93.4	1.0	-3.4
Nonmet. bonded abrasives and diamond wheel .....	03		138.5	138.4	138.5	.1	.1
Nonmetallic coated abrasive products .....	05		173.7	173.7	174.0	2.4	.2
Metal abrasives, including scouring pads .....	31		136.7	139.4	138.7	-2.2	-5
Metal cutting machine tools .....	1137		154.5	154.8	155.6	2.0	.5
Grinding machines .....	13		166.0	166.6	166.6	.6	0
Lathes .....	14		142.6	142.1	142.7	2.2	.4
Milling machines .....	15		149.5	150.3	150.3	2.8	0
Multi-function machines, n/c .....	16		135.4	134.5	137.6	2.7	2.3
Station type machines .....	18	06/83	165.6	166.1	166.4	1.5	.2
Other metal cutting machine tools .....	19		151.6	150.9	152.1	1.5	.8
Rebuilt metal cutting machine tools .....	45	06/88	134.5	137.5	137.6	3.5	.1
Parts for metal cutting machine tools .....	51		158.3	158.8	158.9	1.3	.1
Metal forming machine tools .....	1138		151.4	152.5	153.1	2.4	.4
Punching, bending and forming machines .....	21		126.1	126.9	127.5	4.9	.5
Press brakes .....	2104		145.7	147.8	147.8	9.7	0
Punching machinery .....	2108	12/86	117.3	118.1	118.1	8.0	0
Rolls, all types .....	2117	12/92	( <sup>2</sup> )	90.8	90.5	( <sup>2</sup> )	-3
Other bending/forming machines, including folders .....	2119	12/86	134.4	134.4	134.4	3.5	0
Shearing machines .....	22		147.9	148.6	148.6	3.5	0
Presses .....	23		168.2	168.2	168.3	1.7	.1
Mechanical presses .....	2308	12/86	162.8	162.8	162.9	1.6	.1
Other hydraulic presses .....	2313		134.9	134.9	134.9	.9	0
Other metal forming machines .....	25		169.7	173.7	173.5	1.9	-1
Other metal forming mach. tools, inc. rebuilt tools .....	2508	12/86	156.4	160.5	160.3	2.2	-1
Parts for metal forming machine tools .....	51		142.0	142.0	143.7	1.2	1.2
Tools, dies, jigs, fixtures & ind. molds .....	1139		137.5	137.7	138.0	1.5	.2
Special dies, tools, jigs, and fixtures .....	01		141.1	141.5	141.8	1.8	.2
Jigs/fixtures, gauging/checking, 1,000 lbs. and over .....	0101		135.6	135.6	137.1	2.4	1.1
Jigs/fixtures, gauging/checking, under 1,000 lbs. ....	0102	06/94	100.0	( <sup>2</sup> )	100.0	0	( <sup>2</sup> )
Jigs/fixtures; other types, under 1,000 lbs. ....	0103		202.4	202.4	202.4	.4	0
Jigs/fixtures; other types, 1000 lbs. and over .....	0104		189.8	( <sup>2</sup> )	189.8	3.7	( <sup>2</sup> )
Components and parts for jigs and fixtures .....	0105		192.7	192.7	193.4	2.8	.4
Forming and drawing dies, 500 lbs. and under .....	0107		130.5	130.5	130.5	.6	0
Forming and drawing dies, over 3000 lbs. ....	0109		159.2	159.2	159.2	0	0
Stamping dies, progressive type, high speed steel .....	0111		104.6	104.6	104.6	0	0
All other stamping-type dies .....	0114		124.2	125.0	125.6	1.1	.5
All other dies .....	0121		152.3	153.2	153.4	1.5	.1
Die sets .....	0122	12/86	143.0	145.6	145.6	2.5	0
Other components and parts for dies .....	0125		131.4	133.4	133.4	2.1	0
Other specially designed tooling and prototypes .....	0129	12/86	120.0	120.0	120.0	3.9	0
Industrial molds .....	03		131.7	131.7	131.8	.9	.1
Die casting molds .....	0301		137.0	137.0	137.0	0	0

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Tools, dies, jigs, fixtures & ind. molds--Continued .....	1139						
Metal molds for wax, all types .....	0302	06/94	100.0	100.0	100.0	0	0
Injection molds for plastic products .....	0305		129.7	129.7	129.7	1.3	0
Other molds for plastic products .....	0306	12/86	112.5	112.6	113.5	.9	.8
Molds made of materials other than metal .....	0311	12/86	100.6	( <sup>2</sup> )	100.6	( <sup>2</sup> )	( <sup>2</sup> )
Components and parts for molds .....	0313		122.6	122.4	122.4	0	0
Foundry molds, except ingot molds .....	0316	12/86	116.5	116.5	116.8	.3	.3
All other molds made of metal .....	0319	06/94	104.7	104.7	105.0	1.9	.3
General purpose machinery and equipment .....	114		143.8	144.9	145.0	1.9	.1
Pumps, compressors, and equipment .....	1141		145.3	145.8	146.0	1.8	.1
Industrial pumps .....	02		152.5	153.6	153.7	2.4	.1
Reciprocating pumps .....	0202		133.4	138.4	138.4	4.0	0
Turbine pumps .....	0211		140.9	141.2	141.2	2.7	0
Rotary pumps .....	0231		170.1	170.6	170.6	4.5	0
Centrifugal pumps .....	0241	12/83	158.5	159.8	159.9	2.0	.1
Diaphragm pumps .....	0251	12/83	139.1	139.1	139.5	.9	.3
Other industrial pumps .....	0261	12/83	140.3	140.3	140.3	3.2	0
Stationary air compressors .....	03		136.5	136.6	136.6	1.2	0
Stationary gas compressors .....	04		154.3	154.3	154.3	1.8	0
Other compressors .....	05	06/84	141.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Vacuum pumps .....	06	06/84	161.8	163.6	164.7	1.8	.7
Air/gas compress. & vac. pump pts./attach. ....	07	06/84	126.4	126.1	126.0	.3	-.1
Industrial spraying equipment .....	08	06/84	123.6	123.7	123.7	1.6	0
Measuring & dispensing pumps .....	09	06/84	132.7	133.5	135.2	2.3	1.3
Gasoline dispensing pumps, computing type .....	0901	06/84	108.7	108.8	109.8	1.0	.9
Lubricating-oil and grease dispensing equipment .....	0903	06/84	166.2	166.2	171.9	3.2	3.4
Other measuring and dispensing pumps .....	0905	06/84	143.1	144.5	146.4	3.0	1.3
Other pumps, including parts .....	12	12/83	158.5	158.9	158.8	2.0	-.1
Domestic sump pumps .....	1203	06/90	116.3	117.2	117.2	1.0	0
All other pumps .....	1209	12/83	146.0	146.0	146.0	1.5	0
Parts and attachments for pumps .....	1211	12/83	163.7	164.1	164.1	2.2	0
Elevators, escalators, and other lifts .....	1142		114.0	114.8	114.9	1.1	.1
Elevators & escalators .....	01		110.1	111.2	111.2	1.6	0
Hydraulic passenger elevators .....	0105		123.5	123.7	123.7	1.2	0
Other non-farm elevators, including dumbwaiters, etc .....	0109		129.6	130.7	132.2	2.7	1.1
Elevator and escalator parts & attachments .....	02		132.2	132.2	132.2	-.2	0
Fluid power equipment .....	1143		149.7	151.3	151.4	3.4	.1
Fluid power pumps and parts .....	01		149.2	150.9	151.0	1.9	.1
Fluid power valves .....	02		152.9	155.1	156.1	3.5	.6
Fluid power accum/cushions/cyls. & parts .....	03		145.1	145.5	145.4	1.3	-.1
Fluid power hose and tube fittings .....	04		155.7	157.7	157.2	7.1	-.3
Parts for fluid power valves .....	05	06/91	104.3	105.5	105.5	1.4	0
Industrial material handling equipment .....	1144		128.6	129.4	129.6	1.8	.2
Conveying equipment .....	02		129.9	130.8	130.9	2.3	.1
Unit handling convey/convey sys hoists/farm elevators .....	0212	06/84	122.2	123.4	123.5	2.0	.1
Parts/acces. for unit handling conveyors & conv. sys .....	0214	06/84	139.5	139.8	139.8	1.2	0
Bulk mtl hndlg conveyors & conveying sy ex ho & farm .....	0216	06/84	125.7	126.2	126.3	3.0	.1
Pts & access for bulk mtl hndlg conveyors & conv sys .....	0218	06/84	147.4	147.7	148.1	2.2	.3
Industrial trucks and tractors .....	03		124.2	124.7	125.0	1.0	.2
Electric trucks, operator-riding .....	0351		118.5	119.7	119.7	1.0	0
Motorized handtrucks (non-riding) .....	0352		119.0	123.5	123.6	3.3	.1
All other industrial trucks and tractors .....	0377	12/86	117.4	117.8	117.9	1.2	.1
Parts, attachments, and accessories .....	0378	12/86	125.4	124.7	125.4	.1	.6
Operator riding intern. combust./non-electric trucks .....	0379	06/94	106.3	106.2	106.5	.9	.3
Deck boards (industrial loading ramps) .....	0381	06/94	102.8	99.6	100.4	-2.7	.8
Hand lift trucks (non-powered) .....	0383	06/94	110.2	110.5	110.5	.7	0
Hoists, cranes and stacking machines .....	04		138.6	140.2	140.4	2.7	.1
Hoists, including parts .....	0481	12/84	133.0	134.9	135.3	3.5	.3
Cranes, including parts .....	0485	12/84	134.1	134.9	134.8	1.5	-.1
Mechanical power transmission equipment .....	1145		153.7	154.6	154.9	2.4	.2
Speed changers, drives, gears .....	01		155.6	157.1	157.1	2.8	0
Speed reducers, fixed ratio, enclosed .....	0106	12/83	182.5	184.6	184.6	3.2	0
Gear motors .....	0107	12/83	145.1	145.6	145.6	1.5	0
Loose gear, pinions and racks .....	0108	12/83	125.2	126.8	126.8	3.7	0
Mechanical-variable speed changers .....	0109	12/83	132.4	133.5	133.5	.8	0
Industrial high speed drives .....	0112	12/83	137.0	137.5	137.5	2.7	0
Parts/components for speed changers, .....	0114	12/83	187.7	188.2	188.2	.7	0
Other power transmission equipment .....	02	12/84	143.4	143.7	144.3	2.2	.4
Plain bearings and bushings .....	0201	12/84	126.1	126.1	126.1	.2	0
Clutches .....	0202	12/84	154.2	154.2	156.5	2.2	1.5
Flexible couplings .....	0203	12/84	134.4	135.4	135.8	3.2	.3
Chains for sprocket drives .....	0204	12/84	145.9	145.9	145.9	4.1	0
Sprockets .....	0205	12/84	130.1	130.1	130.1	( <sup>2</sup> )	0
Pulleys .....	0206	12/84	136.9	140.0	140.6	4.7	.4
Other power transmission equipment, incl. sheaves .....	0209	12/84	151.5	152.0	152.0	2.0	0

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Mechanical power transmission equipment—Continued	1145						
Universal joints, ball joints, drives & flex. shafts	0211	06/89	123.1	123.1	124.0	1.5	0.7
Scales and balances	1146		111.4	111.5	111.3	-2	-2
Vehicle and industrial scales	11	12/91	108.5	108.5	108.5	.2	0
Bench and portable scales	1133		135.9	135.9	135.9	0	0
Motor truck and railroad track scales	1135	12/94	96.6	96.6	96.6	0	0
Misc. industrial scales	1137		127.5	127.5	127.5	.3	0
Retail, commercial, household, & mail scal	12	12/91	96.7	97.4	97.4	.6	0
Commercial and retail scales	1241	12/87	100.8	100.8	100.8	.3	0
Bathroom scales	1242		105.2	107.6	107.6	2.3	0
Person-weighting scales and misc. household scales	1243		123.5	123.5	123.5	-.8	0
Parts, attachments, and accessories	13	12/91	99.9	99.1	98.3	-2.3	-.8
Attachments and accessories	1343		112.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Parts	1344		106.0	103.4	100.5	-7.7	-2.8
Fans and blowers, except portable	1147		143.1	144.1	144.3	1.6	.1
Centrifugal fans and blowers	0141	12/83	139.4	141.8	141.8	3.7	0
Propeller fans and accessories	0142	12/83	174.4	175.9	175.9	.7	0
Dust collection & air purification equip.	0143	12/83	137.3	137.3	137.3	.7	0
Dust collection and a/c equip.	0144	12/83	123.8	124.1	125.1	1.4	.8
Air conditioning and refrigeration equip	1148		132.2	132.8	132.7	0	-.1
Heat transfer equipment	01		139.8	140.3	140.5	.4	.1
Central station a/c unit	0107		162.7	164.7	164.7	1.4	0
Finned coils, all types	0117		117.5	117.7	118.8	1.0	.9
Other heat transfer equipment	0131	12/82	154.1	153.0	153.0	-1.2	0
Unitary air conditioners	02		123.2	123.3	123.4	1.1	.1
Year-round air conditioners	0205		137.5	138.9	140.8	3.1	1.4
Air conditioners, except window and wall units	0209		129.5	129.7	130.5	1.2	.6
Split system, condensing unit	0219		104.1	102.8	102.0	-1.0	-.8
Heat pumps	0225	12/89	115.4	117.4	117.3	3.2	-.1
Commercial refrigeration equipment	03		153.3	154.2	153.3	-.5	-.6
Refrigeration enclosures	0301	12/82	152.2	153.2	153.1	.7	-.1
Mechanical beverage cooling and dispensing equipment	0311	12/82	146.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other commercial refrigeration equipment	0319	12/82	147.1	147.6	147.6	-.5	0
Refrigerant compressors	04		118.6	119.7	119.7	-2.0	0
Refrigeration condensing units	05		138.8	142.3	142.3	3.0	0
Other a/c and refrigeration equipment	06		135.0	135.3	135.3	.8	0
Icemaking machines	0603		141.0	141.0	141.0	4.9	0
Evaporative air cooler	0617		122.8	125.7	126.7	1.3	.8
Mobile vehicle mechanical a/c system	0621	12/82	121.9	122.0	122.0	.1	0
Liquid chiller, centrifugal and reciprocating	0623	12/82	146.8	146.8	146.8	1.2	0
Soda fountain and beer dispensing equipment	0625	12/82	143.7	145.2	145.2	1.0	0
Parts & accessories for a/c & refrig. equi	09	12/89	111.4	111.5	111.5	-.6	0
Miscellaneous general purpose equipment	1149		157.4	159.4	159.4	2.8	0
Metal valves, except fluid power	02	12/82	151.3	153.2	153.1	2.1	-.1
Gates, globes, angles, and checks	0201	12/82	156.3	158.1	158.0	3.3	-.1
Ball valves	0202	12/82	149.2	150.4	150.4	1.3	0
Butterfly valves	0203	12/82	122.2	123.5	123.5	3.3	0
Plug valves	0204	12/82	147.3	147.3	147.5	.1	.1
Plumbing and heating valves (low pressure)	0205	12/82	142.4	142.8	142.8	.3	0
Control valves	0206	12/82	155.3	155.9	156.3	3.5	.3
Regulator valves	0207	12/82	150.5	159.5	158.0	5.0	-.9
Solenoid valves	0208	12/82	158.6	159.2	159.3	-6.6	-.1
Other valves	0209	12/82	155.7	156.3	156.6	2.2	.2
Metal pipe fittings, flanges, and unions	03	12/82	180.1	189.3	189.3	8.3	0
Ball and roller bearings	05		161.1	163.4	163.5	4.0	.1
Double row annular ball bearings	0516	06/83	107.3	107.3	107.3	.9	0
Angular contact ball bearings	0518	06/83	178.6	178.6	178.6	.2	0
Other single row conrad ball bearings, prec. & reg.	0526	06/83	184.1	193.4	193.4	6.9	0
Mounted bearings	0534	06/83	170.9	170.9	170.9	7.1	0
Ball and roller bearing parts and components	0535	06/83	155.4	156.3	156.9	2.0	.4
Thrust ball bearings	0536	06/83	134.0	134.0	134.0	.7	0
Taper roller bearings	0537	06/83	137.9	138.2	138.2	3.1	0
Roller bearings, except taper	0538	06/83	181.0	183.3	183.3	4.0	0
Other ball bearings	0539	06/89	120.6	120.7	120.6	1.1	-.1
Industrial patterns	07	12/84	126.3	126.4	126.5	.4	.1
Filters and strainers	08	12/84	150.4	150.5	150.5	1.6	0
Other miscellaneous general purpose equipm	11	12/84	149.6	150.0	150.1	1.3	.1
Electronic computers and computer equipm	115	12/90	42.1	40.5	39.3	-14.4	-3.0
Electronic computers	1151	12/90	37.4	34.7	33.1	-23.0	-4.6
Large-scale general purpose computers	0111	12/92	75.4	74.9	69.8	-7.4	-6.8
Mid-range general purpose computers	0112	12/92	72.6	64.9	60.9	-23.0	-6.2
Personal computers and workstations	0114	12/92	34.9	31.0	29.7	-33.4	-4.2
Portable computers	0115	12/92	28.9	26.0	25.1	-33.6	-3.5
Other computers	0121	12/92	87.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Computer storage devices .....	1152	12/92	52.1	50.3	47.3	-15.7	-6.0
Computer storage devices, except parts .....	01	12/92	49.4	47.6	44.8	-17.5	-5.9
Computer terminals and parts .....	1153	12/93	97.4	97.1	97.3	3.1	.2
Computer terminals .....	01	12/93	97.6	97.2	97.4	3.4	.2
Computer peripheral equipment and parts .....	1154	12/93	89.6	89.2	90.0	-2.4	.9
Optical scanning devices .....	01	12/93	85.8	85.8	85.8	-2.7	0
Computer printers .....	02	12/93	80.9	80.1	79.6	-8.6	-6
Other input/output devices, inc. monitors .....	03	12/93	92.9	92.6	92.4	.5	-2
Other peripheral equipment .....	04	12/93	87.4	87.4	87.4	2.6	0
Parts for computer peripheral equipment .....	05	12/93	99.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Special industry machinery and equipment .....	116		155.3	156.1	156.5	2.3	.3
Food products machinery .....	1161		163.6	164.9	165.3	2.7	.2
Dairy industry machinery .....	01		163.4	165.9	166.0	2.0	.1
Commercial food production machinery .....	04		161.9	163.0	163.9	3.5	.6
Industrial food production machinery .....	05	12/83	152.0	153.0	152.9	2.0	-1
Textile machinery and equipment .....	1162		151.0	151.3	152.5	2.8	.8
Textile machinery .....	12	06/86	133.5	133.6	134.0	1.7	.3
Industrial sewing machines .....	66		139.8	139.8	140.9	7.5	.8
Textile machinery parts and attachments .....	77		154.8	155.4	157.6	2.5	1.4
Woodworking machinery and equipment .....	1163		143.9	143.3	143.5	1.3	.1
Other than for home workshops .....	01		136.6	135.4	135.4	.1	0
Sawmill equipment .....	0101		147.7	145.8	145.8	-3	0
Veneer, plywood, and hardboard making equipment .....	0102		130.4	( <sup>2</sup> )	130.8	.5	( <sup>2</sup> )
Sawing machines, except sawmill equipment .....	0103		134.9	134.8	134.8	-1.3	0
Straight-line machinery: planers, sanders, etc. ....	0104		151.3	145.8	145.8	-1.3	0
Boring and carving machinery, dovetailers, etc. ....	0105		132.6	132.6	132.6	3.0	0
Other woodworking machinery, incl. lathes & presses .....	0106		174.4	171.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
All other parts, attachments, and accessories .....	0108		127.3	127.3	127.3	1.2	0
Woodworking power saw blades .....	05		137.7	138.5	139.5	2.6	.7
Solid tooth .....	0521		126.3	126.3	126.3	.3	0
Inserted tooth .....	0522		118.4	118.4	120.7	4.7	1.9
Other woodworking power saw blades .....	0525	06/83	141.0	142.7	142.7	( <sup>2</sup> )	0
Paper industries machinery .....	1164	06/82	155.5	157.3	157.3	2.3	0
Pulp mill machinery .....	0103	06/82	( <sup>2</sup> )	172.5	172.5	( <sup>2</sup> )	0
Papermill machinery .....	0105	06/82	146.0	148.1	148.1	2.6	0
Paper and paperboard converting equipment .....	0107	06/82	175.9	177.5	177.4	2.2	-1
Printing trades machinery and equipment .....	1165		138.5	140.0	139.3	2.1	-5
Printing presses, offset .....	01		151.7	153.1	151.1	2.4	-1.3
Web fed printing presses .....	0112	12/82	150.1	151.5	149.4	2.4	-1.4
Bookbinding machinery and equipment .....	05		154.3	154.3	154.3	-6	0
Printing presses, other than lithographic .....	06	12/82	165.4	166.4	166.3	2.9	-1
Other printing machinery and equipment .....	09	12/82	139.1	140.9	140.7	2.0	-1
Other special industry machinery .....	1166		157.3	157.7	158.1	1.7	.3
Rubberworking machinery .....	01		174.2	174.6	174.6	5.3	0
Plasticworking machinery .....	03		162.1	162.7	164.5	2.7	1.1
Extrusion machinery .....	0301		158.6	158.6	159.9	1.6	.8
Injection molding machinery .....	0304		149.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other plasticworking machinery and parts .....	0306		159.0	159.1	160.4	2.9	.8
Chemical industry machinery .....	04		146.4	146.4	146.4	2.6	0
Chemical manufacturing machinery and equipment .....	0413		150.7	150.7	150.7	.7	0
Chemical machinery parts .....	0414		178.9	178.9	178.9	9.7	0
Automotive maintenance equipment .....	05	06/83	130.8	133.0	132.7	1.5	-2
Miscellaneous industry machinery .....	06		159.4	159.7	159.9	1.3	.1
Concrete machinery and parts .....	0626		150.5	150.5	150.5	2.5	0
Glassmaking machinery and parts .....	0627		156.8	156.8	156.8	.7	0
Metal finishing and degreasing machines and parts .....	0629		130.6	130.6	130.6	-5.5	0
Foundry machinery and parts .....	0632	06/83	141.2	( <sup>2</sup> )	141.2	.9	( <sup>2</sup> )
Semiconductor manufacturing equipment .....	0638	06/87	131.9	132.3	132.3	2.5	0
Other machinery and parts .....	0645	06/87	133.6	133.8	134.2	.8	.3
Packing and packaging machinery .....	1167		171.0	171.3	171.7	2.2	.2
Filling machinery .....	01		188.8	188.8	187.9	4.7	-5
Form-fill-seal machines .....	0103		216.9	216.8	216.8	9.5	0
Filling machines .....	0108	12/83	153.6	153.6	152.3	3.2	-8
Machinery for processing pkgs. & bottles .....	03		154.0	154.1	154.1	.9	0
Casing and cartoning machinery .....	0302		165.1	165.1	165.1	.4	0
Labeling and coding machinery .....	0307	12/83	136.7	136.7	136.7	1.1	0
Other packing & packaging machinery & pa .....	04	12/83	154.2	154.7	155.4	2.0	.5
Wrapping, banding, bundling and fastening machines .....	0401	12/83	153.5	155.4	160.8	4.9	3.5
Parts for packing and packaging machinery .....	0403	12/83	137.6	138.0	138.0	1.9	0
Other packing and packaging machines .....	0404	12/88	123.7	124.0	124.3	1.7	.2

See footnotes at end of table.



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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Service industry machinery and parts .....	1168	06/82	158.3	159.5	160.1	3.2	0.4
Nonelectric commercial cooking equipment .....	0101	06/82	191.4	197.9	198.4	4.8	.3
Electrical commercial cooking equipment .....	0102	06/82	158.7	156.9	158.9	3.7	1.3
Commercial floor maintenance machinery, ex. vacuums .....	0104	06/82	163.0	167.0	167.0	3.7	0
Commercial dishwashing machines .....	0105	06/82	173.3	173.3	173.3	.8	0
Sewage treatment equipment .....	0106	06/82	188.6	189.2	189.9	4.7	.4
Commercial and industrial vacuum cleaners & parts .....	0111	06/82	156.5	156.5	156.5	4.3	0
Water softeners .....	0113	12/87	115.9	116.2	117.0	1.0	.7
Water heaters .....	0115	12/87	137.6	137.6	137.6	1.7	0
High pressure cleaning and blasting machinery .....	0116	12/87	128.0	129.5	130.6	2.2	.8
Other industrial and commercial service machines .....	0118	06/82	139.8	141.5	141.3	2.1	-.1
Parts & acces. ex. cooking equip. & vacuum parts .....	0121	06/82	143.4	143.6	144.9	2.9	.9
Parts and access. for commercial cooking equipment .....	0122	12/87	123.9	123.9	123.9	.6	0
Commercial laundry & dry cleaning equip. ....	1169	12/82	151.6	152.4	152.5	2.3	.1
Laundry equipment .....	01	12/82	155.3	156.0	156.1	2.1	.1
Washer-extractor combinations .....	0103	12/82	149.4	150.0	150.0	2.4	0
Drying tumblers .....	0104	12/82	165.7	165.6	165.9	2.4	.2
Flatwork ironers .....	0105	12/82	124.7	125.6	125.6	.7	0
Other commercial laundry equipment .....	0107	12/82	151.2	152.8	152.8	1.9	0
Dry cleaning equipment .....	02	12/82	166.1	169.6	169.6	3.0	0
Dry cleaning presses .....	0203	12/82	168.8	169.8	169.8	2.6	0
Dry cleaning units .....	0205	06/87	114.9	114.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other dry cleaning equipment .....	0207	06/87	134.8	140.6	140.6	5.4	0
Parts, attachments, and accessories .....	03	12/82	117.1	117.1	117.1	3.3	0
Electrical machinery and equipment .....	117		123.0	122.7	122.4	-.6	-.2
Wiring devices .....	1171		152.2	153.5	153.9	1.9	.3
Current carrying .....	01		133.1	134.1	134.2	.6	.1
Pin & sleeve: outlet, plug cap & connector body .....	0112		227.7	227.7	227.7	7.9	0
Automotive and aircraft switches .....	0122		121.9	121.4	121.4	-.3	0
Dimmers and all other special purposes switches .....	0123		135.2	141.1	141.1	2.8	0
Metal contacts, precious and all other .....	0124		107.9	108.9	108.9	-2.2	0
Blade or pin wire connectors .....	0131		122.5	124.8	124.8	1.9	0
Other wire connectors .....	0135	12/86	104.6	105.0	104.9	.3	-.1
Terminal blocks .....	0136		176.7	177.5	178.3	2.1	.5
Other current carrying wiring devices .....	0137		148.7	151.7	151.6	2.4	-.1
General-use flush-mounted switches, except dimmers .....	0138	12/93	105.7	( <sup>2</sup> )	105.7	1.3	( <sup>2</sup> )
Pressure connectors .....	0139	12/93	111.9	112.4	114.3	.6	1.7
Noncurrent carrying .....	02		176.8	178.5	179.2	3.2	.4
Stamped metal switch and receptacle box .....	0267		186.8	189.7	189.7	2.0	0
Metal raceway and wireway: surface and underfloor .....	0276		144.3	149.6	149.6	3.7	0
Fittings: cast conduit body, cover, and gasket .....	0278		272.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Fittings, except cast conduit body, cover, & gasket .....	0279		196.3	197.8	198.5	4.1	.4
Cable, cord and flexible conduit fittings .....	0282	06/83	180.7	188.3	188.3	4.2	0
Cast metal box, cover, gasket & access. ex. junction .....	0285		199.6	( <sup>2</sup> )	199.8	3.7	( <sup>2</sup> )
Commercial pole and transmission line hardware .....	0286		159.1	159.2	159.2	3.0	0
Flexible nonmetallic conduit .....	0294	12/86	128.9	131.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other noncurrent-carrying wiring devices .....	0298		196.4	196.4	196.4	3.0	0
Integrating and measuring instruments .....	1172		144.8	144.4	144.6	1.2	.1
Integrating instruments .....	04	12/83	109.1	104.7	104.6	-.2	-.1
Test equip. - elect. character. & signals .....	05	12/83	139.0	138.9	139.1	1.1	.1
Indicating and recording instruments .....	06	12/83	142.8	142.8	142.8	3.4	0
Motors, generators, motor generator sets .....	1173		144.4	144.5	144.7	-1.0	.1
Fractional horsepower motors & generators .....	03	06/83	133.5	133.5	133.8	-.7	.2
Alternating current motors .....	0303	06/83	143.1	143.2	143.8	-1.4	.4
Universal motors (cased) .....	0307	06/83	162.7	162.7	163.3	.6	.4
All other fractional horse power motors, n.e.c. ....	0399	12/92	113.1	111.8	111.7	-.7	-.1
Integral horsepower motors .....	04	06/83	141.7	141.8	141.8	-2.5	0
Motors and generators, d.c. ....	0401	06/83	134.6	135.6	135.6	.1	0
Generators, a.c., exc. turbine driven .....	0402	06/83	110.9	110.9	110.9	.2	0
Motors, a.c. ....	0403	06/83	147.5	147.4	147.5	-3.4	.1
Prime mover gen. sets .....	07	06/83	138.0	138.4	138.9	.7	.4
Parts and supplies .....	09	06/83	137.5	137.5	137.4	-.4	-.1
Transformers and power regulators .....	1174		128.5	128.4	128.3	-1.5	-.1
Fluorescent lamp ballasts .....	02		135.6	135.6	135.6	-2.2	0
Correct power factor type .....	0205		136.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Uncorrected power factor type .....	0207		130.2	130.2	130.2	.3	0
Distribution transformers .....	03		114.2	114.3	114.8	1.4	.4
Liquid immersed, pole type, single phase .....	0301		112.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Liquid immersed, pad mount, single phase .....	0303		116.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Liquid immersed, three phase .....	0307		117.0	117.1	116.9	-.2	-.2
Network transformers, all ratings, ex network protec .....	0317	06/94	111.0	111.7	112.7	1.6	.9
Small power transformers .....	05		135.3	135.4	135.2	.1	-.1
501-2500 KVA, liquid immersed .....	0501		128.4	128.5	128.2	.2	-.2
Secondary unit substation .....	0511		117.0	117.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Large power transformers .....	06		107.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Transformers and power regulators--Continued	1174						
Specialty and all other transformers	07		148.0	147.9	147.9	1.5	0
Open core/coil and units end-bell enclosed	0701		158.7	158.7	158.7	-1	0
General purpose transformers	0711		147.1	147.1	147.1	4.8	0
Other transformers	0731		178.3	178.2	178.2	-2	0
Switchgear, switchboard, etc. equipment	1175		144.0	144.6	144.7	1.8	.1
Industrial controls	07		142.8	143.4	143.4	2.8	0
Switchgear, exc. ducts & contr. circuit relay	11	06/85	134.4	134.3	135.0	1.5	.5
Power circuit breakers, all types	12	06/85	104.9	104.4	104.4	-1.1	0
Panelboards & switching & interrupting devs	13	06/85	145.2	145.9	146.5	2.5	.4
Molded case circuit breakers	15	06/85	127.5	(?)	(?)	(?)	(?)
Relays for switchgear & industrial control	18	06/90	132.6	132.6	132.6	5.8	0
Communication and related equipment	1176						
Telephone and telegraph equipment	01	12/85	113.9	113.7	113.7	.9	0
Line transmission equipment	0111	12/85	118.5	118.1	118.2	.4	.1
Switching equipment	0121	12/85	167.3	168.7	169.1	-2	.2
Telephone sets	0131	12/85	115.6	115.6	115.6	2.4	0
Modems	0133	12/85	82.3	82.4	82.3	.4	-1
Other telephone and telegraph apparatus	0141	12/85	81.3	(?)	81.3	-5	(?)
Radio & television communication equipment	02	12/85	123.5	121.7	121.7	-1.9	0
Broadcast, studio and related equipment	0201	12/85	113.3	113.0	113.1	1.1	.1
Radio communication, fiber optics & related equip.	0202	12/85	104.5	105.9	105.0	-2.0	-8
Intercom, alarm & traffic control systems	0203	12/85	113.7	113.7	114.2	1.7	.4
Radar, sonar & other search/detection/tracking equip	0204	12/85	112.0	112.3	112.1	1.4	-2
Electronic warfare & missile systems & equipment	0205	12/85	117.2	117.3	117.2	-1.3	-1
Navigation systems for aircraft, ships & ground	0206	12/85	101.9	100.4	100.4	4.1	0
Other electronic equipment & devices, n.e.c.	0209	12/85	116.4	116.4	116.4	2.2	0
Electric lamps/bulbs and parts	1177						
Incandescent	01		136.1	142.0	137.4	.1	-3.2
Other than incandescent	02		137.3	137.8	138.3	-4.4	.4
Flourescent, hot cathode	0221	12/83	138.4	152.1	140.3	6.3	-7.8
Other electric discharge	0222	12/83	110.3	123.5	112.9	8.6	-8.6
Electronic components and accessories	1178						
Cathode ray T.V. picture tube	02		106.7	105.5	104.6	-3.6	-9
Power, transmitter, special purpose tubes	03		97.7	97.4	97.0	-1.8	-4
Capacitors	11		156.9	156.7	156.8	2.3	.1
Tantalum electrolytic, fixed	1142	12/92	97.6	94.5	94.2	-3.7	-3
Aluminum electrolytic, fixed	1143	12/92	98.3	93.4	93.3	-6.8	-1
Single-layer, ceramic dielectric, fixed	1144	12/92	126.0	120.7	120.7	-4.2	0
Multi-layer, ceramic dielectric, fixed	1145	12/92	101.5	101.5	101.5	-8	0
Resistors for electric applications	12		85.3	81.1	80.6	-9.8	-6
Fixed, surface mounted, excluding carbon types	1201	12/96	148.9	147.4	147.2	-4	-1
Fixed, having two leads, excluding carbon types	1202	12/96	100.0	99.2	98.5	(?)	-7
Resistor networks, having more than two leads	1203	12/96	100.2	100.5	100.0	(?)	-5
Variable, non-wirewound	1204	12/96	108.4	101.9	101.9	(?)	0
Nonlinear resistors, inc. thermistors and varistors	1205	12/96	99.1	99.1	99.1	(?)	0
Resistor parts and other resistors	1209	12/96	100.0	99.5	99.6	(?)	.1
Relays	21		100.0	100.9	101.2	(?)	.3
Switches, mechanical (electronic appl.)	22	06/82	156.6	157.4	157.4	2.3	0
Connectors	24		150.9	150.9	150.9	-3.1	0
Coaxial connectors (radio frequency)	2411		145.5	146.5	146.5	1.1	0
Rack and panel, integral shell	2431		212.8	220.0	220.0	4.5	0
Rack and panel, other	2432		132.6	132.6	(?)	(?)	(?)
Printed circuit, two-piece type	2442		114.4	114.4	114.4	1.0	0
Miscellaneous special types	2467		123.1	123.1	123.1	0	0
Parts for connectors	2471	12/86	140.1	143.0	143.0	2.1	0
Magnetic and optical recording media	25		118.2	118.2	118.2	0	0
Filters, crystals, and transducers	28	06/82	64.1	64.0	63.8	-1.4	-3
Filters and crystals	2891	06/82	102.5	102.4	102.4	1.7	0
Transducers	2892	06/82	114.8	114.8	114.8	6.3	0
Diodes and rectifiers	31		95.4	95.3	95.2	-1.8	-1
Transistors	35		116.8	116.7	116.4	-1.9	-3
Optoelectronic devices	37		82.2	72.3	72.0	-15.9	-4
Digital bi-polar integrated circuits	41		87.7	87.2	87.5	-1	.3
Digital MOS integrated circuits	42		59.8	58.0	59.3	-2.3	2.2
MOS, memory	4221		30.9	29.8	27.5	-20.3	-7.7
Other MOS, incl. logic, MCU, and MPR	4223		20.1	20.5	19.8	-22.4	-3.4
Mos, microprocessors	4225		55.2	57.1	56.3	-6.3	-1.4
Linear integrated circuits	45		43.3	36.5	28.8	-32.4	-21.1
Hybrid integrated circuits	46		93.3	93.7	93.9	-6	.2
Other semiconductor devices and parts	48		126.0	115.0	115.7	-9.1	.6
Semiconductor dice and wafers	4815		97.6	97.0	97.0	-1.1	0
Semiconductor parts (packages, other accessories)	4817		85.5	84.8	84.8	-1.5	0
Printed circuits and cable assemblies	51	06/82	124.0	124.1	124.1	0	0
Printed circuit boards	5191	06/82	109.8	109.7	109.5	-7	-2
Cable assemblies, electronic	5192	06/82	109.3	109.2	108.9	-9	-3
Static power, pulse & frequency converters	52	06/82	116.4	116.4	116.4	-1	0
			153.3	153.5	153.2	.5	-2

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Electronic components and accessories—Continued	1178						
Electronic transformers and coils	53	06/82	142.7	142.7	142.8	1.3	0.1
Audio transformers	5305	06/82	144.2	144.8	144.8	.4	0
Power transformers	5309	06/82	124.3	124.4	124.2	1.0	-.2
Television transformers and reactors	5315	06/82	135.0	135.0	(2)	(2)	(2)
Toroidal windings, all types	5317	06/82	184.0	183.7	184.7	4.0	.5
Other inductors for electronic applications	5319	06/82	148.3	148.4	148.4	.7	0
MW components, ex tubes, semicon., antenna	57	06/82	139.2	139.4	139.6	.2	.1
Complex component assem., packs, modules	61	06/82	122.5	121.9	121.8	-1.2	-.1
Electronic components, n.e.c.	62	06/91	94.5	94.6	94.6	1.8	0
All other electronic components	6209	06/94	99.5	99.6	99.6	1.8	0
Miscellaneous electrical mach and equip	1179		114.8	115.3	115.3	.2	0
Storage batteries	01		104.8	104.8	104.7	-.1	-.1
Lead acid batteries, 1.5 cubic foot or less	0103	12/84	112.2	111.8	111.9	-.9	-.1
Lead acid batteries, larger than 1.5 cubic foot	0104	12/84	117.3	119.1	117.5	1.8	-1.3
Storage batteries other than lead acid, incl. parts	0105	12/84	131.1	131.1	131.1	1.3	0
Primary batteries, dry and wet	02		149.5	149.8	148.0	.7	-1.2
Primary cells/batteries, vol. 18.3 cu. inchs or less	0224	12/92	109.2	109.4	107.8	.5	-1.5
Primary cells/batteries, vol. more than 18.3 cu. in.	0225	12/92	105.5	105.7	105.3	1.3	-.4
Carbon and graphite products	03		123.3	129.0	130.4	7.0	1.1
Graphite electrodes	0324		121.3	132.0	132.0	8.8	0
Automotive generator brushes	0331		111.8	112.0	111.9	-.5	-.1
Contacts, brushplates and brushes, except automotive	0333	06/85	131.4	131.3	131.7	2.0	.3
Other carbon and graphite products, mechanical	0341	06/85	139.9	140.7	140.7	1.5	0
Other carbon and graphite products, non-mechanical	0343	06/85	122.4	123.0	127.5	7.5	3.7
X-ray and electromedical equipment	05		108.1	108.1	108.1	-1.5	0
Irradiation equipment	0512	06/85	110.0	110.4	110.7	1.1	.3
Diagnostic electromedical equipment	0514	06/85	87.7	87.6	87.6	-.2	0
Electrotherapeutic equipment	0516	06/85	92.7	92.4	92.3	-1.1	-.1
Patient monitoring equipment	0518	06/85	96.0	93.3	93.3	-9.6	0
Surgical support systems	0519	06/90	94.4	97.0	97.0	(2)	0
Parts and accessories for electromedical equipment	0524	06/85	132.1	132.4	132.2	-1.2	-.2
Engine electrical equipment	06		125.1	126.1	126.0	.6	-.1
Cable sets and ignition wiring harnesses	0601	12/82	122.5	122.9	122.9	-2.1	0
Regulators for battery charging generators	0602	12/82	143.8	143.8	140.7	-.6	-2.2
Battery charging alternators and generators	0603	12/82	127.8	131.0	128.8	1.2	-1.7
Starting motors	0604	12/82	119.8	122.1	119.8	-.2	-1.9
Spark plugs	0605	12/82	116.0	116.0	116.0	-1.0	0
Other engine electrical equipment	0606	12/82	127.2	127.2	128.7	1.6	1.2
Electrical equipment, n.e.c.	07	12/85	119.2	119.2	119.0	.2	-.2
Porcelain electrical supplies, ex insulato	08	12/85	121.4	121.5	122.4	2.3	.7
Electrical industrial apparatus, n.e.c.	29	12/85	110.8	110.9	110.9	.4	0
Industrial capacitors	2901	12/85	87.7	88.0	88.0	.3	0
Rectifying apparatus	2902	12/85	113.1	113.2	113.3	.5	.1
Industrial coil windings & other misc. equipment	2903	12/85	125.1	125.2	125.1	0	-.1
Miscellaneous instruments	118		145.3	145.9	146.1	2.1	.1
Environmental controls	1181		142.7	144.0	144.9	2.9	.6
Building comfort controls	01		150.5	152.7	154.0	2.9	.9
Appliance regulation controls	02		123.8	123.9	123.9	1.9	0
Process control instruments	1182	06/83	149.9	150.2	150.1	4.5	-.1
Display and control receiver type instruments	0111	06/83	147.0	147.5	147.1	8.3	-.3
Temperature instruments, excl. receiver type	0121	06/83	147.7	148.1	148.1	1.4	0
Pressure and draft instruments, excl. receiver type	0131	06/83	148.7	148.7	148.7	1.4	0
Flow and liquid level instruments	0141	06/83	138.3	138.4	138.4	1.4	0
Continuous process gas & liquid analysis instruments	0151	06/83	132.7	133.0	132.7	.6	-.2
Other process control products and parts	0191	06/83	161.6	162.1	162.2	4.7	.1
Fluid meters and counting devices	1184	12/85	123.6	123.7	123.0	-.7	-.6
Integrating & totalizing meters for gas or liquids	0102	12/85	133.6	134.9	133.6	1.9	-1.0
Counting devices	0103	12/85	133.7	133.7	133.7	-.2	0
Motor vehicle indicating instruments	0104	12/85	93.3	92.9	92.5	-2.3	-.4
Engineering and scientific instruments	1185	12/85	142.9	143.0	142.9	1.9	-.1
Aeronautical, nautical, & navigational ins	01	12/85	146.3	146.3	146.3	1.9	0
Laboratory and scientific apparatus	02	12/85	143.1	143.5	143.2	2.4	-.2
Surveying/drafting instrs. & lab. furn.	03	12/85	127.1	127.3	127.3	1.0	0
Laboratory furniture	0322	12/91	119.3	119.5	119.5	.6	0
Surveying/drafting instruments	0329	12/91	112.7	112.7	112.7	1.3	0
Optical instruments and lenses	1186	12/85	117.6	118.6	119.2	1.4	.5
Sighting, tracking & fire-control equip.	01	12/85	109.3	112.5	108.9	-5.1	-3.2
Optical instruments, components, & lenses	02	12/85	118.0	118.9	121.0	2.1	1.8
Laboratory analytical instruments	03	12/85	119.0	119.7	120.5	2.2	.7
Measuring & controlling devices, n.e.c.	1189	06/85	129.8	130.2	130.8	1.6	.5
Aircraft engine instruments, except flight	01	06/85	127.6	128.2	128.2	.5	0
Phys. prop. & kinematic test, insp. & meas e	02	06/85	131.5	132.1	132.5	1.2	.3

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Measuring & controlling devices, n.e.c.—Continued .....	1189						
Comm. meteorological & general purpose ins .....	03	06/85	133.6	133.7	134.3	2.2	0.4
Nuclear radiation detect.& monitoring inst .....	04	06/85	127.8	128.2	129.6	2.0	1.1
Miscellaneous machinery .....	119		130.4	130.6	130.7	1.5	.1
Oil field and gas field machinery .....	1191		120.9	122.1	122.0	4.2	-.1
Oil field and gas field drilling machinery .....	02		127.7	129.0	128.8	3.7	-.2
Tungsten-carbide insert bits .....	0227		175.1	175.1	175.1	8.2	0
Steel-toothed bits .....	0228		184.5	184.5	184.5	7.1	0
Other bits, including diamond bits .....	0229		139.8	139.8	139.8	6.3	0
Cementing, floating, guiding, and shoe equipment .....	0234		110.3	( <sup>2</sup> )	122.8	11.7	( <sup>2</sup> )
Other rotary drilling surface equipment .....	0251	12/86	146.0	146.0	146.0	0	0
Other rotary subsurface drilling equipment .....	0252	12/86	116.6	116.6	116.6	0	0
Other oil and gas field drilling equipment .....	0256	12/86	141.3	143.2	143.2	10.7	0
Oil field and gas field production machine .....	04		109.5	110.5	110.7	4.8	.2
Christmas tree assemblies, casing and tubing heads .....	0403		107.4	( <sup>2</sup> )	107.4	0	( <sup>2</sup> )
Pumping units and other surface lifting equipment .....	0414	12/94	100.0	105.1	101.3	1.3	-3.6
Retrievable packers and accessories .....	0421		110.9	113.3	125.6	14.3	10.9
Separating, metering, and treating equipment .....	0427		115.1	115.7	115.7	1.2	0
Other oil and gas field production machinery .....	0449	12/86	122.9	124.1	124.1	7.5	0
Parts for oil and gas field production machinery .....	0455	12/86	116.3	118.0	117.7	1.1	-.3
Mining machinery and equipment .....	1192		138.5	139.6	140.5	1.2	.6
Underground mining machinery .....	01		160.8	160.8	162.8	2.0	1.2
Loading machines, underground mine .....	0102		166.0	( <sup>2</sup> )	166.2	1.7	( <sup>2</sup> )
Continuous mining machines .....	0104		158.9	( <sup>2</sup> )	162.4	3.4	( <sup>2</sup> )
Other underground mining .....	0133	12/87	139.7	140.2	140.3	.6	.1
Crushing, pulverizing & screening machines .....	02		164.3	165.3	165.3	2.4	0
Stationary type crushers .....	0202	12/87	138.7	139.4	139.5	1.4	.1
Screens (vibrating, stationary), incl. trommel type .....	0234		132.3	132.3	132.3	1.6	0
Drills and other mining machinery .....	03		141.4	141.4	142.0	2.5	.4
Rock and coal drills, all types .....	0344	06/94	106.7	106.7	107.4	2.6	.7
Mining machinery parts .....	53		122.9	124.9	125.9	.2	.8
Mining machinery parts, excluding drills .....	5301		122.4	124.6	125.6	0	.8
Percussion rock drill bits .....	5346		126.2	126.2	126.2	1.9	0
Office and store machines and equipment .....	1193		112.3	112.5	112.5	.4	0
Calculating and accounting machines .....	01		90.5	90.6	90.6	2.4	0
Calculating and accounting machines .....	0112	12/96	102.5	102.6	102.6	( <sup>2</sup> )	0
Parts and attach. for calc. & acctng mach, cash reg. ....	0115	06/85	91.2	90.6	90.2	-.4	-.4
Safes and vaults .....	05		160.2	162.0	161.5	1.1	-.3
Coin-operated auto. merchandising machines .....	06		121.8	122.6	123.0	.8	.3
Coin-operated auto. merchandising mach., ex. parts .....	0654	06/82	121.6	122.6	122.5	.5	-.1
Parts for automatic merchandising machines .....	0656	06/94	100.9	100.7	102.3	1.7	1.6
Other office and store machines and parts .....	07		126.0	126.0	126.0	-.6	0
Mailing, letter handling, and addressing machines .....	0753	06/85	112.2	112.2	112.2	-.7	0
Standard typewriters, and all other office machines .....	0755	12/94	100.4	100.4	100.4	-.7	0
Parts/attach. for std. typewriters/other office mach .....	0757	12/94	100.2	( <sup>2</sup> )	100.2	0	( <sup>2</sup> )
Coin-operated amusement machines .....	08	12/85	128.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Internal combustion engines .....	1194		139.8	139.8	139.7	.9	-.1
Gasoline engines .....	01		134.4	134.3	133.1	-.1	-.9
Gasoline engines, under 11 h.p., ex. autos .....	0111	12/82	123.9	123.9	124.0	1.1	.1
Gasoline engines, over 11 h.p. ....	0112	12/82	143.5	143.1	139.8	-1.8	-2.3
Diesel, semidiesel, & dual fuel, non-auto .....	07	12/82	128.8	128.5	129.1	.2	.5
Diesel, semidiesel, and dual fuel, under 251 h.p. ....	0721	12/95	105.6	105.6	106.7	0	1.0
Diesel, semidiesel, and dual fuel, 251 h.p. and over .....	0722	12/95	102.1	101.7	101.7	.4	0
Diesel, semidiesel, & dual fuel, auto. ....	08	12/82	133.1	( <sup>2</sup> )	133.1	.6	( <sup>2</sup> )
Parts and accessories for i.c. engines .....	13		135.9	136.0	136.0	1.8	0
Machine shop products .....	1195		134.8	134.9	134.9	1.4	0
Carburetors, pistons, piston rings, & valv .....	01		132.8	132.9	132.8	.9	-.1
Carburetors, rebuilt, all types .....	0102	12/82	193.2	193.2	193.2	( <sup>2</sup> )	0
Pistons for motor vehicles .....	0108	06/89	99.0	98.9	99.0	-.3	.1
Pistons, excluding for motor vehicles .....	0109	06/89	110.1	111.2	110.1	( <sup>2</sup> )	-1.0
Piston rings, compress type, for motor vehicles .....	0112		113.3	113.3	113.3	-.8	0
Piston rings, compression type, ex. motor vehicles .....	0115	12/82	123.8	123.8	123.8	( <sup>2</sup> )	0
Valves (eng. intake/exhaust) ex. for motor veh. use .....	0116	12/82	116.1	116.5	115.9	( <sup>2</sup> )	-.5
Other machine shop products .....	05	06/84	121.7	121.7	121.8	1.4	.1
Steam, gas, & hydraulic turbines & parts .....	1196	06/82	157.7	157.7	157.7	1.3	0
Steam, gas, and hydraulic turbines .....	01	06/82	185.0	185.2	185.1	4.5	-.1
Mechanical drive steam turbines .....	0101	06/82	171.3	171.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Hydraulic and other turbines .....	0104	06/94	107.1	107.3	107.3	3.7	0
Turbine parts and accessories .....	02	06/82	161.2	161.2	161.2	-.3	0
Parts & accessories for steam engines & turbines .....	0201	06/82	173.0	173.0	173.0	1.1	0
Parts & accessories for gas turbines .....	0202	06/82	158.0	158.0	158.0	-1.6	0
Turbine generator sets and parts .....	1197	06/87	149.6	150.9	150.9	2.7	0

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Other miscellaneous machinery .....	1199	06/84	121.2	121.2	121.2	2.3	0
<b>Furniture and household durables .....</b>	<b>12</b>		<b>130.9</b>	<b>130.9</b>	<b>131.1</b>	<b>.6</b>	<b>.2</b>
Household furniture .....	121		145.4	146.0	146.0	1.1	0
Metal household furniture .....	1211		125.2	124.0	124.5	.1	.4
Metal household dining, dinette, breakfast furniture .....	0102	06/84	136.7	136.7	136.8	1.0	.1
Metal kitchen furniture, except dining .....	0103	12/89	121.9	119.5	120.6	2.6	.9
Other metal household furniture .....	0104	06/84	117.2	115.6	116.2	-4	.5
Wood household furniture .....	1212		159.7	160.6	160.7	1.8	.1
Living room furniture .....	01		164.7	165.2	166.1	2.0	.5
Table .....	0101		170.4	171.0	171.3	2.0	.2
Desks .....	0103		160.6	161.0	161.0	1.4	0
Chairs .....	0105		155.6	( <sup>2</sup> )	155.6	.9	( <sup>2</sup> )
Cabinets, except sewing machines .....	0107		197.2	197.5	203.2	4.9	2.9
Other nonupholstered living rm furniture .....	0109		147.1	148.0	148.2	1.2	.1
Dining room furniture .....	02		168.4	169.9	169.4	1.7	-3
Table .....	0211		168.6	170.8	170.8	2.3	0
Chairs .....	0216		169.4	171.1	170.6	1.6	-3
Buffets and servers .....	0221		188.5	191.0	191.0	2.7	0
China and corner cabinets .....	0231		162.3	162.3	160.9	1.1	-9
Other dining rm & kitchen furniture .....	0233		131.6	132.5	132.5	1.0	0
Bedroom furniture .....	03		158.9	159.9	159.9	1.9	0
Beds, including bunk and water beds .....	0336		173.1	173.7	173.7	1.9	0
Headboard & headboard sets .....	0341		156.8	157.0	157.0	1.6	0
Dresser, vanities and dressing tables .....	0342		157.5	158.6	158.7	2.3	.1
Night tables & stands .....	0344		177.7	178.8	178.7	2.4	-1
Chests .....	0351		158.3	158.5	158.5	1.7	0
Wardrobes and wardrobe-type cabinets .....	0353		156.9	157.0	157.2	.7	.1
Other nonupholstered bedroom furniture .....	0355		134.0	136.6	136.6	1.9	0
Other wood household furniture .....	04		135.7	136.6	136.6	1.6	0
Infants' and childrens' wood furniture .....	0462	06/94	107.7	107.7	107.7	1.3	0
Unpainted wood furniture .....	0463		172.7	172.7	172.7	.3	0
Unassembled or knockdown wood furniture .....	0465		120.5	120.5	120.5	.5	0
TV, radio, stereo & sewing machine cabinets .....	0467	12/85	111.7	115.0	115.0	4.6	0
Upholstered household furniture .....	1213		140.7	141.3	141.2	.9	-1
Sofas, including sectional sofa pieces .....	0101		141.2	141.9	141.7	1.3	-1
Chairs, including rockers and recliners .....	0111		132.5	133.2	133.2	.8	0
Other upholstered household furniture .....	0131	06/82	164.4	166.4	166.3	1.8	-1
Bedding .....	1214		129.4	129.7	129.8	.2	.1
Innerspring mattress and foundation set .....	0104	12/95	100.8	101.1	101.1	.5	0
Other mattresses, including crib and inserts .....	0114	06/83	157.1	155.5	157.1	-2.4	1.0
Porch and lawn furniture .....	1215		140.9	141.0	141.0	2.2	0
Household furniture, n.e.c. ....	1216	12/85	107.8	107.9	107.9	-3.5	0
Commercial furniture .....	122		153.6	153.5	153.8	2.1	.2
Wood office furniture and store fixtures .....	1221		158.1	158.9	158.9	3.7	0
Seating .....	0112	06/85	134.9	135.2	135.2	.6	0
Desks and extensions .....	0113	06/85	143.5	144.3	144.3	4.0	0
Storage units, files and tables .....	0114	06/85	151.5	153.0	153.0	5.5	0
Panel and modular systems furniture .....	0115	06/85	126.2	126.8	126.7	2.0	-1
Other wood office furniture .....	0116	06/85	143.9	145.2	145.2	2.8	0
Partitions, shelving, and lockers .....	0141	12/83	116.6	116.6	116.6	.4	0
Plastic laminated fixture tops .....	0151	12/83	144.4	145.8	145.7	1.9	-1
Fixtures for stores, banks, offices, & .....	0161	12/83	155.7	156.3	156.3	5.3	0
Nonwood furniture and store fixtures .....	1222		150.4	149.5	149.7	.7	.1
Filing cabinets and cases .....	02		144.0	144.2	143.6	.3	-4
Furniture .....	03		156.4	156.2	156.8	1.7	.4
Desks and extensions .....	0321		164.7	154.4	183.0	4.4	5.6
Office seating .....	0325		147.1	147.4	147.4	-5	0
Other nonwood office furniture .....	0326	06/95	103.4	104.2	103.9	2.6	-3
Partitions and fixtures .....	04	12/83	139.2	137.1	137.9	-4	.1
Partitions prefabricated, assembled, o .....	0403	12/83	143.6	143.6	146.5	2.1	2.0
Shelving and lockers .....	0405	12/83	138.1	138.1	138.1	-6	0
Storage racks and accessories .....	0407	12/83	144.2	138.8	138.6	-8	-1
Fixtures for stores, banks, offices, & .....	0409	12/83	135.9	133.8	134.0	-6	.1
Public building furniture .....	1223	12/84	140.5	140.4	141.3	3.1	.6
School furn. exc. stone, concrete, & library furn. ....	0101	12/84	134.3	135.9	139.0	5.7	2.3
Public bldg. & related furn.exc. school & restaurant .....	0102	12/84	144.0	143.7	144.2	2.6	.3
Furniture and fixtures n.e.c. ....	1224	12/85	134.1	135.0	135.1	1.4	.1
Hospital beds .....	0101	12/85	109.8	109.8	109.8	-6.2	0

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Furniture and fixtures n.e.c.—Continued .....	1224						
Restaurant, cafeteria & bar furniture .....	0102	12/85	138.2	139.6	139.8	3.0	0.1
Other furniture and fixtures, n.e.c. ....	0103	12/85	141.1	141.4	141.4	5.2	0
Floor coverings .....	123		127.8	128.2	128.4	1.6	.2
Soft surface floor coverings .....	1231		123.7	124.1	123.5	1.3	-.5
Tufted broadloom .....	01		125.3	125.8	125.1	1.5	-.6
Tufted broadloom, nylon .....	0161		128.0	127.6	127.6	1.7	0
Tufted broadloom, other fibers .....	0163		102.6	104.4	104.2	4.8	-.2
Other tufted carpeting from tufted yarn .....	02		110.0	110.1	109.5	-.8	-.5
Bathmats and rugs 6x9 or less .....	0265		108.4	108.6	108.6	-.9	0
Automobile & aircraft carpeting .....	0267		100.6	100.6	100.4	-.6	-.2
Artificial grass .....	0269	06/83	128.8	128.8	122.2	-1.2	-5.1
Woven carpets/rugs made from textile yarns .....	03	06/85	136.5	136.5	136.5	3.6	0
Carpets & rugs not made from textile yarns .....	04	06/85	120.4	120.4	121.3	1.6	.7
Hard surface floor coverings .....	1232		153.8	153.8	153.8	.4	0
Commission finishing/dyeing, floor cover .....	1233	12/86	110.9	112.6	120.1	6.7	6.7
Household appliances .....	124		111.5	110.7	110.8	-2.0	.1
Major appliances .....	1241		108.1	107.2	107.4	-2.2	.2
Cooking equipment .....	01		101.9	102.7	102.2	-.8	-.5
Free-standing electric ranges .....	0111		96.0	98.0	97.4	-2.9	-.6
Built-in electric ovens .....	0113		123.2	(?)	(?)	(?)	(?)
Built-in surface cooking tops, electric .....	0115		104.0	(?)	(?)	(?)	(?)
Free-standing gas ranges .....	0134		107.7	110.5	107.6	.9	-2.6
Surface cooking tops, gas .....	0136		139.3	(?)	(?)	(?)	(?)
Nonstandard type gas ranges .....	0137		109.3	(?)	(?)	(?)	(?)
Parts and accessories for gas ranges and ovens .....	0141	06/94	101.0	101.0	101.1	-1.7	.1
Portable outdoor cooking units .....	0153		118.3	118.4	118.4	.1	0
Parts and accessories for outdoor cooking equipment .....	0155		120.7	118.2	118.6	-2.5	.3
Laundry equipment .....	02		108.7	105.1	105.7	-3.9	.6
Washing machine, automatic .....	0211		102.0	100.2	100.3	-2.6	.1
Electric dryers .....	0232		106.8	105.6	105.7	-3.7	.1
Refrigeration equipment .....	03		106.7	104.8	104.9	-3.3	.1
Refrigerator-freezer-sink combo., 13.4 cu ft or less .....	0391		111.3	111.9	111.9	1.2	0
Refrigerator-freezer-sink combo., 13.5 - 19.4 cu ft .....	0392		104.3	104.4	104.4	-.7	0
Refrigerator-freezer-sink combo., 19.5 cu ft & over .....	0393		108.8	104.7	104.8	-6.9	.1
Other major appliances .....	04		116.8	119.0	120.0	0	.8
Room air conditioners .....	0445		118.1	(?)	(?)	(?)	(?)
Dishwashers .....	0447	12/87	114.0	112.7	112.7	-1.5	0
Household vacuum cleaners, parts, & atta .....	1243		120.6	117.7	117.7	-2.3	0
Vacuum cleaners .....	01		114.8	111.6	111.6	-2.9	0
Canister, tank, and all other general purpose .....	0111		111.7	111.5	111.5	1.1	0
Complete power unit, central system type .....	0116	12/82	152.1	152.4	152.4	.7	0
Upright .....	0121		112.3	112.4	112.4	-.6	0
Parts and attachments .....	02	12/82	167.5	167.5	167.5	1.1	0
Attachments and cleaning tools .....	0222	12/82	123.1	123.1	123.1	0	0
Electric housewares and fans .....	1244		108.4	109.1	108.5	-2.5	-.5
Small household appliances .....	01		106.1	106.4	106.3	-3.0	-.1
Food blenders and mixers .....	0117		95.0	95.0	95.0	-.3	0
All other household food preparation appliances .....	0134	06/83	79.0	79.0	79.0	-2.2	0
Portable room heaters .....	0141	06/83	107.1	111.9	111.9	.1	0
Space heaters for fixed installation .....	0142	06/83	146.1	148.6	(?)	(?)	(?)
Electric casseroles, skillets, and crockpots .....	0174	12/94	99.8	99.8	102.2	0	2.4
Other electrothermal small household appliances .....	0175	12/94	80.2	80.1	79.7	-13.7	-.5
Other electromechanical small household appliances .....	0176	12/94	99.8	99.8	101.8	2.5	2.0
Electric fans .....	02	12/82	111.9	113.9	111.4	-1.0	-2.2
Kitchen ventilating & exhaust fans, inc. range hoods .....	0223	12/94	102.5	105.9	104.2	1.2	-1.6
All other household elec. fans, ex. roof vent./HVAC .....	0225	12/94	102.9	102.2	102.6	-1.3	.4
Parts & attach. - small elect. appliances .....	03	12/82	121.5	121.5	121.5	0	0
Electric lamps .....	1245		144.9	144.9	146.6	1.7	1.2
Table lamps .....	0101		154.2	154.2	156.4	2.3	1.4
Floor, bridge and torch lamps .....	0111		141.5	141.5	143.9	1.8	1.7
Lamps sold without shades, incl. floor .....	0131	12/83	111.9	111.9	111.9	.4	0
Home electronic equipment .....	125		78.2	78.3	78.3	-1.0	0
Television receivers .....	1252		70.9	70.9	70.8	-1.9	-.1
Color TV, table & port, over 17" .....	0203		65.2	65.2	65.2	-2.0	0
Other home electronic equipment .....	1253		122.2	122.3	122.6	1.1	.2
High fidelity equipment and components .....	06	12/86	132.4	133.0	133.8	1.6	.6
Speakers, including loudspeaker systems .....	07		121.9	122.0	122.2	1.0	.2
Loudspeakers, sold separately .....	0701		112.1	112.3	113.1	2.5	.7

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Other home electronic equipment—Continued .....	1253						
Microphones .....	0702		148.2	148.9	148.9	( <sup>2</sup> )	0
Loudspeakers, bookshelf .....	0703		121.7	121.7	121.1	-0.2	-5
Loudspeakers, floor standing .....	0704		121.8	121.8	121.8	-.6	0
Other loudspeaker systems .....	0705		122.1	121.6	121.2	-3.8	-3
Other equipment and accessories .....	0707	12/92	109.9	109.9	109.9	3.5	0
Other household durable goods .....	126		149.2	149.8	150.2	1.3	.3
Tableware, kitchenware and other pottery .....	1261		170.9	170.1	171.7	2.8	.9
Tableware and kitchenware .....	01		171.1	168.7	172.1	3.2	2.0
Pottery, except tableware and kitchenwar .....	02	12/83	151.3	151.9	151.9	2.5	0
Art, decorative and novelty pottery .....	0201	12/83	145.1	145.1	145.1	2.0	0
Other pottery products .....	0202	12/83	161.3	163.0	163.0	3.2	0
Household glassware .....	1262		158.5	160.1	162.0	2.6	1.2
Holloware .....	1263	06/85	149.3	151.0	151.0	1.8	0
Pewter .....	0109	06/85	119.4	120.9	120.9	1.7	0
All other holloware .....	0113	06/85	170.6	174.4	174.4	3.6	0
Household flatware .....	1264		138.6	138.6	138.6	.1	0
Sterling silver .....	0111		125.7	125.7	125.7	.4	0
Stainless steel .....	0113		159.0	159.0	159.0	0	0
Mirrors .....	1265		149.1	147.8	146.7	-1.3	-7
Framed mirrors .....	0102	06/83	170.7	170.7	168.0	-1.6	-1.6
Unframed mirrors .....	0103	06/83	132.2	129.8	129.9	-1.0	.1
Lawn/garden equipment excl. garden tract .....	1266		133.1	132.9	132.9	.5	0
Lawn mowers, walk-behind .....	02	12/82	118.6	118.7	118.7	.3	0
Rotary, push type, gasoline engine powered .....	0201		123.6	123.6	123.6	.1	0
Rotary, self-propelled, gasoline engine powered .....	0202		126.4	126.5	126.5	.8	0
Other nonriding lawn and garden equipment .....	03	12/82	125.4	124.3	124.3	.8	0
Snow throwers, excluding attachment type .....	0302	12/82	127.0	126.2	126.2	2.0	0
Powered lawn edgers/trimmers .....	0309	12/87	130.0	126.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Other consumer nonriding lawn, garden & snow equip. ....	0319	06/83	124.5	123.1	123.1	.9	0
Lawn tractors & riding mowers & equipment .....	04	12/82	133.3	133.3	133.3	.2	0
Rear engine tractors and mowers .....	0402	12/82	142.5	142.6	142.6	.6	0
Parts & attach., consumer lawn & garden eq .....	05	12/82	139.0	139.5	139.5	1.2	0
Parts .....	0501	12/82	131.5	131.5	131.5	.2	0
Attachments .....	0502	12/82	148.3	149.4	149.4	2.0	0
Cutlery, razors and razor blades .....	1267		161.7	163.0	162.5	2.5	-3
Razors and razor blades .....	0102	12/83	163.6	164.2	164.2	3.7	0
Cutlery, scissors, shears, trimmers, a .....	0141	12/83	147.9	149.9	148.8	.8	-7
Metal household containers .....	1268		165.7	166.5	166.5	.7	0
Stamped and spun utensils except aluminum .....	0102	06/84	137.5	138.9	138.9	1.5	0
Household durables, n.e.c. ....	1269	06/84	134.4	136.5	137.1	1.1	.4
Window shades made from textile fabric & accessories .....	0101	06/84	119.0	123.8	125.7	2.7	1.5
Venetian blinds .....	0102	06/84	121.8	122.6	122.6	.9	0
Curtain/drapery rods & shades/blinds, n.e.c. ....	0103	06/84	148.2	150.8	152.2	.4	.9
<b>Nonmetallic mineral products .....</b>	<b>13</b>		<b>132.3</b>	<b>133.2</b>	<b>133.4</b>	<b>2.0</b>	<b>.2</b>
Glass .....	131		120.6	120.5	120.3	-.1	-.2
Flat glass .....	1311		108.8	108.4	108.3	-1.0	-.1
Laminated glass .....	04	06/83	90.4	89.4	89.4	-1.7	0
For construction/architectural uses .....	0413	12/87	97.2	94.2	93.8	-.3	-.4
For automotive uses .....	0414	12/87	77.0	76.8	76.8	-2.5	0
For other uses, n.e.c. ....	0415	12/87	110.2	109.3	109.4	-.5	.1
Sheet, plate, and float glass .....	05		103.9	102.3	103.1	-.9	.8
Specialty glass .....	07		120.0	120.3	119.9	-.8	-.3
Tempered glass for automotive use .....	0711	12/87	92.8	92.8	92.8	.1	0
Tempered glass for construction/architectural uses .....	0712	12/87	90.6	90.6	90.3	-2.7	-.3
Tempered glass for other uses .....	0713	12/87	120.9	120.9	120.9	1.9	0
Other flat glass products, n.e.c. ....	0714	12/87	121.9	122.5	121.7	-1.0	-7
Other finished glassware .....	1313	06/83	142.7	143.5	143.0	1.8	-.3
Pressed and blown glassware .....	01	06/83	145.3	146.1	145.5	2.0	-.4
Lighting and electronic glassware .....	0111	06/83	131.8	131.8	131.4	2.0	-.3
Other pressed and blown glassware .....	0112	06/83	161.7	164.1	163.2	1.8	-.5
Automotive rearview mirrors .....	02	06/83	117.1	( <sup>2</sup> )	117.3	0	( <sup>2</sup> )
Concrete ingredients and related product .....	132		140.7	142.7	142.7	2.5	0
Construction sand/gravel/crushed stone .....	1321		147.2	148.2	148.2	1.8	0
Sand, construction .....	0101		159.3	160.0	160.1	1.8	.1

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Construction sand/gravel/crushed stone—Continued	1321						
Gravel, construction	0111		152.0	153.4	154.2	3.1	0.5
Crushed and broken stone	0121		144.5	145.6	145.4	1.5	-.1
Cement	1322		136.4	140.0	140.1	3.9	.1
Concrete products	133		135.0	135.5	136.1	2.3	.4
Concrete block and brick	1331		146.4	148.0	148.8	2.6	.5
Structural block	11		148.3	150.1	151.2	3.1	.7
Decorative block	21		134.5	134.5	134.5	0	0
Concrete brick	31		121.1	124.2	124.2	3.1	0
Paving blocks	41		137.4	137.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Concrete pipe	1332		124.6	125.6	125.5	1.0	-.1
Ready-mixed concrete	1333		135.0	135.2	136.0	2.3	.6
Precast concrete products	1334		142.2	142.8	143.2	2.5	.3
Prestressed concrete products	1335		118.0	118.1	118.2	3.0	.1
Dry mixed concrete materials	1336		117.8	120.5	119.6	( <sup>2</sup> )	-.7
Clay construction products ex. refractor	134		142.4	143.6	143.5	1.1	-.1
Brick and structural clay tile	1342	12/84	130.4	131.9	131.8	1.4	-.1
Brick, except ceramic, glazed & refractory	01	12/84	130.6	132.1	132.0	1.4	-.1
Ceramic floor and wall tile	1344		138.2	138.4	138.4	.4	0
Structural clay products, n.e.c.	1345		129.1	131.3	131.1	1.5	-.2
Vitrified clay sewer pipe and fittings	0101		137.5	141.1	140.6	2.3	-.4
Other structural clay products, n.e.c.	0199	12/85	104.7	105.9	105.8	1.1	-.1
Refractories	135		137.4	138.4	138.5	1.2	.1
Clay refractories	1352		140.5	141.7	141.7	2.2	0
Bricks and shapes	0145	06/91	109.2	110.3	110.2	2.0	-.1
Castable refractories	0151		139.7	142.1	142.1	5.1	0
Unshaped clay refractories	0161	12/85	131.2	131.4	131.4	.5	0
Other clay refractory mat'ls sold in lump or ground	0171	12/85	121.0	121.0	121.0	0	0
Refractories, non clay	1353		135.2	136.1	136.3	.7	.1
Magnesite and magnesite-chrome bricks & shapes	0113	12/85	110.9	112.3	113.5	-1.4	1.1
Silica bricks and shapes	0115	12/85	92.7	92.7	92.7	2.2	0
All other nonclay refractory bricks and shapes	0117	12/85	132.6	132.9	132.3	1.0	-.5
Nonclay refractory mortars/castables, hydro setting	0119	12/85	147.3	147.3	147.3	0	0
Plastic refractories & ramming mixes & nonhyd. cast.	0132	12/85	150.1	150.1	150.1	3.0	0
Nonclay gunning mixes, basic and other	0141		113.5	113.5	113.5	0	0
Other nonclay refractory materials in lump or ground	0143	12/85	121.9	123.8	123.8	3.3	0
Asphalt felts and coatings	136		99.6	100.2	100.5	.3	.3
Prep. asphalt & tar roofing & siding pro	1361		96.6	96.9	97.2	-.4	.3
Strip shingles	0102		93.0	93.3	93.7	-.5	.4
Smooth surface roll roofing	0111		114.0	114.8	115.1	.7	.3
Mineral surface roll roofing	0112		84.8	( <sup>2</sup> )	86.1	2.1	( <sup>2</sup> )
Other prepared asphalt & tar roofing & siding prods.	0121	06/84	110.5	109.9	110.0	-2.0	.1
Other asphalt roofing	1362		109.8	112.1	112.3	4.3	.2
Gypsum products	137		169.0	170.5	173.7	17.4	1.9
Gypsum products	1371						
Glass containers	138		126.0	125.9	125.9	-2.9	0
Other nonmetallic minerals	139		128.9	130.5	130.1	1.9	-.3
Insulation materials	1392		117.1	119.4	118.3	-.2	-.9
Mineral wool for structural insulation	01		103.6	106.3	104.8	-.8	-1.4
Building batt, blankets, and rolls	0101		110.8	115.0	113.5	.1	-1.3
Loose fiber and granulated fiber	0102		86.5	88.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Min. wool for indus. & equip. insulation	02		129.6	130.3	130.4	.7	.1
Paving mixtures and blocks	1394		110.8	113.7	113.3	5.4	-.4
Paving asphalt	0101		97.3	99.7	99.2	7.1	-.5
Bituminous/asphaltic concrete mixtures and blocks	0111		118.4	121.6	121.3	4.9	-.2
Other paving mixtures and blocks	0112		74.9	75.2	75.5	-1.0	.4
Cut stone and stone products	1395	12/84	135.1	135.0	134.5	.4	-.4

See footnotes at end of table.



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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Cut stone and stone products--Continued	1395						
Dressed dimension and cut granite	0111	12/84	127.9	128.2	128.2	0.9	0
Dressed dimension and cut marble	0131	12/84	161.4	158.9	155.0	-1.1	-2.5
Other cut stone products, incl. slate, sandstone	0141	12/84	143.6	143.6	143.6	0	0
Gaskets, packing, and sealing devices	1398	12/85	133.3	133.9	134.0	1.4	.1
Gaskets and gasketing material	01	12/85	143.8	144.2	144.2	1.8	0
Nonmetallic gaskets and gasketing	0111	12/90	123.9	124.3	124.3	2.2	0
Metallic gaskets and machined seals	0112	12/90	118.4	118.6	118.6	.9	0
Packing and sealing	02	12/85	125.1	125.9	126.1	1.1	.2
Compression packings	0211	12/90	110.6	112.7	114.4	3.4	1.5
Molded packing and sealing devices	0212	12/90	114.4	115.8	115.8	1.2	0
Axial mechanical face seals	0213	12/90	123.6	123.6	123.7	1.6	.1
Nonmetallic minerals and products, n.e.c.	1399	06/82	132.9	133.1	133.2	1.1	.1
Industrial sand	01	06/82	136.5	136.4	137.6	2.3	.9
Glass sand	0101	06/82	137.8	137.7	137.7	1.0	0
Foundry sand	0111	06/82	154.6	153.4	154.2	1.8	.5
Other industrial sand	0121	06/82	126.1	126.4	129.2	4.3	2.2
Other nonmetallic minerals, n.e.c.	02	06/84	129.2	130.2	130.4	1.7	.2
Minerals and earths ground or treated	0209	06/85	124.5	125.9	125.9	1.8	0
Dimension stone	0211	06/85	136.3	136.4	137.8	4.6	1.0
Clay and related materials, n.e.c.	0214	06/90	110.5	110.7	110.7	.4	0
Miscellaneous nonmetallic minerals, n.e.c.	0299	06/85	132.5	132.9	133.7	2.7	.6
Nonmetallic mineral products, n.e.c.	03	12/85	121.3	118.7	118.1	-1.7	-5
Statuary and art goods (factory made)	0302	12/85	137.2	137.2	137.2	1.7	0
Other nonmetallic mineral products	0399	12/85	114.6	111.3	110.5	-3.0	-7
Transportation equipment	14		142.9	142.2	141.3	-2	-6
Motor vehicles and equipment	141		134.6	133.6	132.6	-1.1	-7
Motor vehicles	1411		142.7	141.2	139.5	-1.5	-1.2
Passenger cars	01		136.5	135.0	132.8	-1.9	-1.6
Trucks, 10,000 lbs. GVW and under	05		163.0	161.0	159.7	-1	-8
Trucks, over 10,000 lbs. GVW	06		140.3	141.2	141.2	-4.5	0
Fire department vehicles	08	06/83	159.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Motor vehicle parts	1412		115.7	115.3	115.3	-9	0
Motor vehicle parts, new	03	12/82	112.7	112.4	112.3	-9	-1
Motor vehicle parts, new, excl. motorcycle parts	0331	12/82	112.7	112.3	112.2	-9	-1
Motorcycle parts, new	0335	12/84	133.5	129.8	134.0	3.6	3.2
Motor vehicle parts, rebuilt	04	12/82	138.4	137.7	137.7	-2.3	0
Truck and bus bodies	1413	12/82	154.0	154.7	154.5	2.7	-1
Truck and bus bodies sold separately	01	12/82	152.0	153.0	152.4	3.4	-4
Truck bodies sold separately	0102	12/82	152.1	152.3	152.4	2.0	.1
Bus bodies sold separately	0104	12/82	128.1	( <sup>2</sup> )	129.0	( <sup>2</sup> )	( <sup>2</sup> )
Other vehicle bodies, incl. truck cabs, beds and kits	0106	12/87	138.2	138.5	138.5	8.0	0
Completed vehicles on purchased chassis	02	12/82	161.9	162.2	162.4	1.8	.1
Trucks & other h'way vehicles sold on purc. chassis	0202	12/82	143.0	142.9	142.9	.6	0
Bus bodies sold on purchased chassis	0204	12/82	164.4	164.4	164.4	( <sup>2</sup> )	0
Emergency vehicles/hearses sold on purchased chassis	0206	12/82	177.0	178.2	178.7	3.0	.3
Truck trailers	1414		130.2	130.4	130.4	0	0
Vans, over 10,000 lbs.	01		136.5	136.6	136.5	-5	-1
Closed top vans	0106	06/83	136.5	136.5	136.5	-6	0
Tanks, over 10,000 lbs.	02		134.8	135.5	135.0	-4	-4
Tanks for flammable liquids	0201		121.6	121.6	121.6	( <sup>2</sup> )	0
Other tanks	0206	12/86	136.3	136.3	136.3	0	0
Other trailers and chassis, over 10,000 lb	03		118.1	118.4	118.5	.5	.1
Bulk commodity trailers	0301		118.3	118.3	118.9	.3	.5
Platform trailers	0303		120.0	119.9	119.9	-8	0
Low-bed heavy haulers	0304		114.7	( <sup>2</sup> )	114.7	1.1	( <sup>2</sup> )
Dump trailers and chassis	0305		134.0	135.5	135.5	1.7	0
Other trailer and chassis	0309		102.0	102.0	102.3	.1	.3
Truck trailers & chassis, under 10,000 lbs	06	12/86	125.0	126.5	127.6	3.6	.9
Motor homes built on purchased chassis	1415	06/84	144.0	143.8	144.3	1.7	.3
Travel trailers and campers	1416	06/84	130.0	130.0	130.0	0	0
Travel trailers	01	06/84	129.6	129.3	129.3	-4	0
Campers, pickup covers and parts	02	06/84	131.3	132.2	132.1	.8	-1
Aircraft and aircraft equipment	142		170.1	169.8	169.4	1.3	-2
Aircraft	1421		174.5	174.5	174.7	1.6	.1
Civilian aircraft	02	12/85	149.4	149.4	149.6	2.3	.1
Rotary wing	0203		149.2	151.0	151.0	1.3	0
Fixed wing	0205	12/92	116.0	116.0	116.1	2.3	.1

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Aircraft engines and engine parts .....	1423	12/85	137.7	137.8	135.3	1.0	-1.8
Aircraft parts and auxiliary equipment, .....	1425	06/85	141.4	140.2	140.8	1.0	.4
Ships and boats .....	143		158.2	160.7	157.6	2.8	-1.9
Ships .....	1431	12/85	142.7	145.4	141.5	2.3	-2.7
Self propelled ships, new, U.S. military .....	02	06/96	103.5	105.7	102.1	( <sup>2</sup> )	-3.4
Self propelled ships, new, nonmilitary .....	03						
Self-propelled ships, nonmilitary .....	0301	12/85	154.9	154.5	155.7	( <sup>2</sup> )	.8
Nonpropelled ships, U.S. military & nonmil .....	04	06/96	102.2	103.2	105.5	( <sup>2</sup> )	2.2
Boats .....	1432		154.4	155.6	155.7	4.1	.1
Outboard motorboats .....	01		152.8	153.4	153.6	3.5	.1
Runabouts .....	0101		165.7	166.1	166.1	3.0	0
Other outboard boats .....	0103	06/83	148.8	149.5	149.7	3.6	.1
Inboard motorboats, incl. i.-o. houseboats .....	02		164.5	166.4	166.5	2.8	.1
Runabouts .....	0201	06/83	152.4	155.3	155.3	-4	0
Cabin cruisers, non-military .....	0202		166.7	168.7	168.7	3.4	0
Other inboard motor boats .....	0204	06/96	102.6	102.6	103.5	( <sup>2</sup> )	.9
Inboard-outdrive boats, except houseboats .....	03		147.8	149.1	149.1	5.8	0
Runabouts .....	0305	06/96	103.9	105.1	105.1	( <sup>2</sup> )	0
Cabin cruisers .....	0306	06/96	103.4	103.8	103.8	( <sup>2</sup> )	0
Other inboard-outdrive motorboats .....	0307	06/96	102.6	103.8	103.8	( <sup>2</sup> )	0
All other boats .....	04		155.1	155.1	155.5	4.3	.3
Sail boats, with or without auxiliary power .....	0404	06/96	104.7	104.7	105.1	( <sup>2</sup> )	.4
Other boats: rowboats, canoes, skiffs, etc. ....	0405		149.0	149.0	149.0	3.0	0
Railroad equipment .....	144		142.4	130.9	131.8	-4.3	.7
Locomotives and parts .....	1441		150.5	125.2	126.1	-8.2	.7
Locomotive parts .....	02		141.7	117.9	118.7	-8.3	.7
Railroad cars and car parts .....	1442		138.3	134.5	135.4	-2.2	.7
Freight cars .....	01		128.1	124.1	125.4	-2.6	1.0
All other railroad cars .....	02	06/84	151.8	151.7	151.3	-3	-3
Railroad car parts and accessories .....	03		141.1	135.9	136.7	-2.1	.6
Transportation equipment, n.e.c. ....	149	06/85	126.1	126.9	126.9	1.6	0
Transportation equipment, n.e.c. ....	1491						
Self-propell. golf carts & in-plant carriers & parts .....	1101	06/85	129.2	129.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Automobile and light truck trailers .....	1104	12/92	110.6	111.3	111.1	2.1	-2
Other transportation equipment, n.e.c. ....	1105	06/85	122.2	123.1	123.1	1.7	0
Miscellaneous products .....	15		148.7	150.6	150.3	1.7	-2
Toys, sporting goods, small arms, etc. ....	151		130.7	131.0	130.9	.4	-1
Toys, games, and children's vehicles .....	1511		125.9	125.3	125.2	-2	-1
Games, excl. toys and hobbies .....	0152	06/85	127.8	129.1	128.7	.8	-3
Baby carriages, children's vehicles, excl. bicycles .....	0153	06/85	104.9	102.8	102.8	-1.8	0
Toys, excl. games and hobbies .....	0154	06/85	117.6	116.6	116.4	-1.4	-2
Hobbies, models: crafts and structural kits .....	0155	06/85	132.4	132.2	132.3	1.8	.1
Dolls and stuffed toy animals .....	0156	12/85	118.5	118.9	118.9	3.6	0
Sporting and athletic goods .....	1512		123.1	123.8	123.6	.2	-2
Fishing tackle and equipment .....	0103	12/85	132.5	132.5	132.5	1.8	0
Golf equipment .....	0127	12/85	137.0	137.5	138.1	-4	.4
Bicycles, adult tricycles, unicycles and parts .....	0182	12/84	109.4	109.3	109.4	-3.2	.1
Playground, gymnasium, and gymnastic equipment .....	0191	12/85	117.9	119.4	119.3	1.4	-1
Other sporting and athletic goods .....	0193	12/85	123.0	123.7	122.7	.9	-8
Small arms and ammunition .....	1513		167.0	167.9	167.9	1.8	0
Small arms .....	01		176.9	178.4	178.4	1.7	0
Pistols and revolvers .....	0102		149.8	149.8	149.8	.3	0
Shot guns .....	0111		183.5	184.3	184.3	1.3	0
Rifles, centerfire .....	0113	06/85	147.9	147.9	147.9	1.4	0
Other small arms .....	0115	06/85	120.2	121.2	121.4	-3	.2
Parts and attachments for small arms .....	0119	06/85	143.5	143.6	143.5	-1.4	-1
Small arms shipped to U.S. military .....	0121	06/85	173.2	179.6	179.6	6.0	0
Small arms ammunition .....	02		142.8	142.8	142.8	-3	0
Pistol and revolver cartridges .....	0223	06/85	129.8	129.8	129.8	.2	0
Components for small arms ammunition .....	03	06/85	136.0	136.5	136.5	4.8	0
Tobacco products, incl. stemmed & redrie .....	152		239.4	247.3	248.3	3.5	.4
Cigarettes .....	1521		262.8	273.5	274.2	4.1	.3
Filter tip, king size .....	0102		254.7	264.5	266.3	4.0	.7
Filter tip, super king and long size .....	0103	12/82	209.0	217.5	217.5	4.1	0

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Cigars .....	1522		208.6	209.8	209.9	6.8	0
Cigars (weighing more than 10 pounds per 1,000) .....	0105	06/89	157.0	158.2	158.3	6.5	.1
Other tobacco products .....	1523		264.7	265.0	265.3	4.2	.1
Smoking tobacco .....	0101		227.1	227.1	230.6	3.6	1.5
Loose leaf chewing tobacco .....	0102	12/82	237.5	237.5	237.5	6.1	0
Chewing tobacco other than loose leaf .....	0103	12/82	255.5	256.5	256.0	5.1	-.2
Snuff, dry and moist .....	0121		332.6	332.9	332.9	3.3	0
Stemmed and redried tobacco .....	1524	06/84	99.6	99.7	101.2	-1.6	1.5
Unstemmed leaf tobacco redried before pack .....	01	06/84	108.0	109.5	109.7	2.0	.2
Reconstituted tobacco, proc. sheet & homog .....	03	06/89	111.3	(?)	114.2	4.4	(?)
Notions .....	153		126.8	124.8	125.8	.7	.8
Buttons, button blanks, and parts .....	1531		124.4	124.1	124.1	-.1	0
Needles, pins, and fasteners .....	1532		127.6	125.1	126.4	.9	1.0
Zippers and slide fasteners .....	0102	12/85	130.5	124.7	126.5	1.0	1.4
Needles, pins, non-slide fasteners & similar notions .....	0103	12/85	120.2	119.6	120.5	.8	.8
Photographic equipment and supplies .....	154		118.6	118.6	117.5	-2.3	-.9
Photographic equipment .....	1541		94.1	94.1	93.5	-4.9	-.6
Photographic supplies .....	1542		129.3	129.3	127.8	-1.4	-1.2
Mobile homes .....	155		151.1	152.0	151.8	1.7	-.1
Mobile homes, residential, single wide .....	1552		150.9	151.1	151.1	1.7	0
Mobile homes, residential, double wide .....	1553		157.3	158.8	158.5	1.8	-.2
Mobile buildings, nonresidential .....	1555	12/86	123.0	(?)	(?)	(?)	(?)
Medical, surgical & personal aid devices .....	156		142.9	144.2	142.9	-.4	-.9
Personal aid equipment .....	1561		140.3	140.3	140.3	.3	0
Medical instruments and equipment .....	1562	06/82	127.9	130.6	127.8	-1.8	-2.1
Surgical appliances and supplies .....	1563	06/83	158.5	158.3	158.6	.2	.2
Surgical dressings .....	0101	06/83	109.0	107.7	108.2	-.3	.5
Other surgical appliances and supplies .....	0103	06/83	178.3	178.3	178.6	.2	.2
Ophthalmic goods .....	1564	12/83	120.2	120.1	120.4	.5	.2
Ophthalmic fronts and temples .....	0101	12/83	159.4	159.4	159.4	1.1	0
Glass ophthalmic focus lenses .....	0102	12/83	121.9	122.3	122.3	1.7	0
Plastic ophthalmic focus lenses .....	0103	12/83	103.0	102.3	102.6	.4	.3
Contact lenses .....	0104	12/83	97.3	97.3	97.9	0	.6
Other ophthalmic goods .....	0105	12/83	110.9	111.0	110.2	1.2	-.7
Dental equipment and supplies .....	1565	06/85	146.7	146.9	146.4	4.1	-.3
Dental casting metals .....	0101	06/85	99.8	99.3	101.1	-2.0	1.8
Denture materials .....	0102	06/85	202.2	202.3	202.3	3.9	0
Dental professional and laboratory equipment .....	0103	06/85	146.9	147.5	147.8	8.0	.2
Dental supplies .....	0104	06/85	160.1	160.3	158.2	3.7	-1.3
Industrial safety equipment .....	157		184.0	187.1	186.1	3.3	-.5
Industrial safety equipment .....	1571						
Respiratory protection equipment .....	01		176.6	180.3	177.6	5.4	-1.5
Eye and face protective equipment .....	02		181.6	181.4	181.4	-.1	0
Protective clothing except shoes .....	05		212.7	219.6	219.6	3.9	0
Other industrial safety devices .....	09	06/89	111.6	111.6	111.6	1.4	0
Mining services .....	158	06/85	113.7	116.8	117.4	11.4	.5
Mining services .....	1581						
Metal mining services .....	01	12/85	117.1	117.2	117.2	3.8	0
Bituminous coal and lignite mining service .....	03	06/85	109.2	109.1	109.1	-.7	0
Drilling oil and gas wells services .....	04	12/85	127.4	136.9	139.2	23.5	1.7
Oil and gas field exploration services .....	05	12/85	103.1	103.1	103.1	1.9	0
Oil and gas field services, n.e.c. .....	06	12/85	111.3	111.9	111.6	6.8	-.3
Nonmetallic minerals mining services .....	07	06/85	105.0	105.0	105.0	1.7	0
Other miscellaneous products .....	159		133.3	133.6	133.4	.7	-.1
Miscellaneous products, n.e.c. .....	159-A	12/85	130.0	130.3	130.2	.4	-.1
Candles .....	01	12/85	129.7	129.7	129.8	.2	.1
Feathers, plumes & artificial trees/flower .....	03	12/85	135.8	136.2	136.2	.1	0

See footnotes at end of table.

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

(1982=100 unless otherwise indicated)

Commodity	Commodity code	Other index base	Index			Percent change May 1997 From:	
			Jan. 1997 <sup>1</sup>	Apr. 1997 <sup>1</sup>	May 1997 <sup>1</sup>	May 1996	Apr. 1997
Miscellaneous products, n.e.c.—Continued .....	159-						
	A						
Artificial flowers, feathers and plumes .....	0302	12/85	147.9	148.7	148.7	-0.3	0
Signs and advertising displays .....	04	12/85	132.0	132.1	132.5	1.3	.3
Electric signs .....	0401	12/85	132.9	133.6	133.9	1.4	.2
Non-electric signs .....	0402	12/85	133.2	133.3	133.6	1.4	.2
Advertising specialties .....	0403	12/85	126.2	125.4	126.3	.9	.7
Other miscellaneous products, n.e.c. ....	09	12/85	128.2	128.7	128.0	-.9	-.5
Other miscellaneous products, n.e.c. ....	0901	12/85	129.5	128.8	127.9	.1	-.7
Waste materials, n.e.c. ....	0902	12/86	125.1	132.5	132.0	-7.0	-4
Lampshades .....	0903	12/90	117.3	117.3	118.0	3.5	.6
Caskets .....	1591		163.0	163.4	163.4	3.0	0
Cloth covered, softwood, adult sizes .....	0102		181.6	( <sup>2</sup> )	181.6	2.1	( <sup>2</sup> )
Hardwood, adult size .....	0103		180.6	180.8	180.8	3.0	0
Steel, excluding stainless, adult sizes .....	0104		160.7	161.1	161.2	2.9	.1
Other metal caskets and coffins, adult sizes .....	0105	12/84	159.8	159.8	159.8	3.4	0
Other caskets and coffins & metal vaults .....	0108	12/84	128.2	129.3	129.3	2.7	0
Matches .....	1592		169.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Musical instruments .....	1593		158.1	159.1	159.3	3.1	.1
Pianos .....	0114	06/85	167.3	173.1	173.1	5.0	0
Organs .....	0115	06/85	124.9	125.2	126.1	1.3	.7
Piano and organ parts .....	0116	06/85	171.7	171.2	171.7	1.6	.3
Other musical instruments and parts .....	0117	06/85	161.9	162.1	162.2	3.0	.1
Jewelry and jewelry products .....	1594		127.9	127.8	127.8	.2	0
Jewelry, platinum and karat gold .....	02		128.6	128.6	128.5	-.6	-.1
Other precious metal jewelry .....	03		122.0	122.1	121.9	.1	-.2
Costume jewelry and novelties .....	04		139.8	139.8	139.8	2.0	0
Costume jewelry & novelties made of base metal .....	0411	06/85	125.1	125.0	125.0	1.5	0
Jewelers' findings and materials .....	05		133.8	133.1	133.7	.1	.5
Lapidary work, diamond cutting, & polishin .....	06		73.0	73.0	73.0	0	0
Pens, pencils, and marking devices .....	1595		147.0	148.5	148.5	2.1	0
Pens, mechanical pencils, and parts .....	02	12/85	147.0	149.4	149.3	1.6	-.1
Ball point pens, including roller pens .....	0201		146.1	149.3	149.2	2.6	-.1
Pen and mechanical pencil parts & refill cartridges .....	0207	12/85	156.1	162.4	162.4	4.6	0
Markers, fine point and broad tipped .....	0208	06/93	119.5	119.5	119.5	-.3	0
Other pens and desk sets .....	0209	06/93	117.0	120.0	120.0	2.6	0
Lead pencils and art goods .....	03	12/85	136.5	137.1	136.9	1.1	-.1
Black graphite pencils .....	0301		140.6	140.6	140.6	.1	0
Other wood cased pencils, crayons, and chalk .....	0302	12/85	130.1	130.1	130.1	0	0
Artists' equipment and supplies .....	0303	12/85	141.9	143.2	143.0	2.5	-.1
Marking devices .....	04	12/85	130.8	131.5	131.5	4.3	0
Rubber and vinyl stamps .....	0401	12/85	131.4	133.4	133.4	2.5	0
Mechanical hand stamps .....	0402	12/85	148.7	148.7	148.7	0	0
Metal hand stamps .....	0404	12/85	140.6	( <sup>2</sup> )	142.0	15.5	( <sup>2</sup> )
Other marking devices .....	0405	12/85	120.8	120.8	120.8	6.2	0
Watches, clocks and timing mechanisms .....	1596		120.6	118.6	118.7	-2.9	.1
Watches, clocks & timing mech., ex. parts .....	01		120.6	118.4	118.3	-3.5	-.1
Clocks .....	0123	06/83	126.1	121.3	121.2	-8.3	-.1
Timing mechanisms .....	0125	06/83	121.2	121.4	121.3	1.4	-.1
Parts .....	02	06/83	116.7	116.7	117.4	1.8	.6
Brooms and brushes .....	1597		143.0	143.5	143.7	3.8	.1
Brooms .....	0501	12/85	142.6	144.4	144.6	3.5	.1
Paint and varnish brushes and rollers .....	0502	12/85	131.1	131.4	131.4	.8	0
Other brushes, excl. paint and varnish brushes .....	0503	12/85	139.1	139.1	139.5	5.7	.3
Phono records, compact discs, & audio tapes <sup>4</sup> .....	1598		104.4	105.1	102.8	-2.1	-2.2
Phono records, compact and other discs .....	01		102.1	102.9	100.6	-3.7	-2.2
Compact discs .....	0104	06/92	93.6	94.3	92.1	-4.0	-2.3
Disc records .....	0191	12/84	107.3	109.2	107.8	-1.3	-1.3
Audio tapes .....	02		104.3	105.0	102.6	.7	-2.3
Fire extinguishers .....	1599		138.0	138.0	138.0	.5	0

<sup>1</sup> The indexes for January 1997 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision four months after original publication.

<sup>2</sup> Not available.

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

<sup>4</sup> Prices for some items in this grouping are lagged 1 month. n.e.c. = Not elsewhere classified.

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

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

(1982=100)

Grouping	1996		1997		
	Annual average	May	January <sup>1</sup>	April <sup>1</sup>	May <sup>1</sup>
Total durable goods .....	133.7	133.9	134.1	134.2	134.0
Total nondurable goods .....	123.0	123.7	126.2	122.0	122.3
Total manufactures .....	130.5	130.8	131.2	130.8	130.7
Durable .....	133.3	133.3	133.8	133.9	133.6
Nondurable .....	127.4	128.1	128.3	127.6	127.7
Total raw or slightly processed goods .....	114.3	115.1	121.8	110.7	111.7
Durable .....	153.0	159.4	151.5	150.9	153.2
Nondurable .....	112.4	112.9	120.4	108.7	109.6

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

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

(1982=100 unless otherwise indicated)

Commodity grouping	1996		1997		
	Annual average	May	January <sup>2</sup>	April <sup>2</sup>	May <sup>2</sup>
All commodities except farm products .....	128.1	128.2	130.8	127.9	128.0
All foods .....	132.5	130.8	132.4	132.4	133.4
Processed foods .....	132.9	131.7	133.3	133.9	134.7
Industrial commodities less fuels and related products and power .....	138.7	138.7	139.1	139.2	139.1
Selected textile mill products .....	124.2	124.2	124.5	124.5	124.4
Hosiery .....	125.1	125.2	124.6	124.8	125.0
Underwear and nightwear .....	130.1	129.9	130.8	131.2	131.0
Chemicals and allied products, including synthetic rubber and synthetic fibers .....	140.3	140.4	141.5	141.9	141.8
Pharmaceutical preparations .....	239.0	238.6	242.3	245.2	245.7
Synthetic paint resins (June 1987=100) .....	120.9	121.9	121.2	123.7	124.7
Volatile paint liquids (June 1987=100) .....	137.0	141.6	129.4	126.6	123.1
Lumber and plywood .....	173.8	175.3	180.7	188.9	190.3
Iron ore pellets, all areas (December 1989=100) .....	116.9	114.7	120.6	120.6	115.1
Steel mill products, including fabricated wire products .....	116.8	116.3	116.9	117.3	117.3
Finished steel mill products, excluding fabricated wire products .....	116.0	115.5	116.2	116.6	116.5
Finished steel mill products, including fabricated wire products .....	117.1	116.7	117.4	117.7	117.6
Stainless steel mill products (December 1989=100) .....	94.6	96.0	88.6	90.0	90.2
Special metals and metal products .....	132.4	133.2	132.6	132.6	132.4
Fabricated metal products .....	132.1	132.0	132.6	132.9	133.2
Copper and copper products .....	162.2	180.9	160.7	160.4	164.3
Machinery and motive products .....	133.2	133.1	133.7	133.3	132.7
Machinery and equipment, except electrical .....	129.6	129.6	129.7	129.7	129.4
Agricultural machinery, including tractors .....	149.8	149.9	152.5	151.7	151.9
Metalworking machinery .....	149.1	149.0	150.5	151.2	151.6
Total tractors .....	142.8	142.7	144.4	144.4	144.5
Construction materials .....	139.6	139.6	141.1	142.7	142.8
Agricultural machinery and equipment, less parts .....	149.0	148.5	150.8	150.2	149.9
Farm and garden tractors, less parts .....	145.4	145.2	147.1	147.1	147.1
Agricultural machinery excluding tractors, less parts .....	150.8	151.0	153.7	152.7	153.0

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

<sup>2</sup> The indexes for January 1997 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision four months after original publication.

All commodities except farm products: 02 through 15

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

Processed foods: 02 less 0261, 0262, and 029

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

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

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

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

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

Pharmaceutical preparations: 0634, 0635, and 0636

Synthetic paint resins: 06220132, 066207, and 06620903

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

Lumber and plywood: 081 and 083

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

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

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

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

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

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

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

Fabricated metal products: 103 through 108

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

Machinery and motive products: 11 and 14

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

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

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

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

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

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

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

Construction materials: 062101, 0721, 081101, 081102, 081103, 081105, 081203, 081204, 082, 083, 08490105, 086, 092, 101502, 101703, 101704, 10170611, 10170627, 10250161, 10250254, 10260307, 104101, 105, 106, 1071, 10730101, 10730102, 10730103, 10730109, 10730145, 10730146, 10730156, 10730184, 10730185, 107404, 10740501, 10740781, 10740786, 10740789, 10740791, 10740793, 10740795, 107409, 10810246, 10830222, 10830223, 10830301, 10830321, 10830323, 10830325, 10830329, 10830361, 10880211, 10880213, 10880981, 10890566, 1142, 1147, 11490205, 11710106, 11710109, 11710112, 11710113, 11710114, 11710117, 11710121, 11710123, 11710135, 11710138, 11710141, 11710284, 11710286, 11710287, 11710272, 11710274, 11710282, 11710291, 11710294, 11710296, 123101, 1232, 13110413, 131105, 13110712, 132, 133, 134, 136, 137, 1392, 1393, 1394, and 139501

**Table 9. Producer price indexes for material inputs to construction industries, not seasonally adjusted**

(June 1986=100)

Grouping <sup>1/</sup>	Relative importance	Unadjusted index			Percent change to May 1997 from:	
		Dec. 1996	Jan. 1997 <sup>2/</sup>	Apr. 1997 <sup>2/</sup>	May 1997 <sup>2/</sup>	May 1996
Inputs to construction industries.....	100.000	132.9	133.9	134.3	2.3	0.3
New construction.....	74.089	133.7	134.7	135.1	2.3	.3
Single-unit residential.....	34.059	137.0	138.6	139.1	3.0	.4
Multi-unit residential.....	5.086	133.5	134.6	135.0	2.5	.3
Non-residential buildings.....	17.298	129.6	130.3	130.6	2.0	.2
Highway and street construction.....	4.295	124.6	124.4	124.6	1.6	.2
Water and sewer supply construction.....	2.515	131.7	132.5	132.7	2.2	.2
Other heavy construction.....	10.838	134.0	134.8	135.3	1.7	.4
Maintenance and repair construction.....	25.911	130.7	131.5	131.8	1.8	.2
Residential.....	8.565	130.9	131.8	132.1	1.9	.2
Non-residential.....	17.346	130.6	131.4	131.7	1.8	.2

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

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

<sup>2</sup> The indexes for January 1997 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication.

<sup>3</sup> Not available.

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

Grouping 1/	Relative Importance	Unadjusted Index 2/			Percent changes					
		Jan. 1997 2/	Apr. 1997 2/	May 1997 2/	11 months ending May 1997	3 months ending--				Apr. 1997 To May 1997
						Aug. 1996	Nov. 1996	Feb. 1997	May 1997	
<b>Net output from:</b>										
Crude processors	100.000	140.1	122.2	123.4	-4.0	-0.8	-0.2	4.6	-7.4	1.0
Crude agricultural and feed processors	9.394	130.8	142.6	143.4	-21.1	-2.0	-27.4	2.1	8.6	0.6
Crude agricultural processors	6.113	130.6	146.8	147.4	-26.3	-2.7	-34.4	3.7	11.3	0.4
Crude feed processors	3.282	138.0	141.4	142.8	-6.7	0.1	-9.1	-0.8	3.3	1.0
Crude mining processors	39.579	152.1	102.7	105.4	-2.7	0.1	10.8	11.1	-21.0	2.6
Crude manufacturing processors less feeds	51.027	139.4	138.8	138.9	-0.4	-1.1	0.4	0.9	-0.6	0.1
Crude nondurables processors	40.271	139.1	137.7	137.7	-0.6	-0.1	0.4	0.2	-1.2	0.0
Crude durables processors	10.755	141.5	143.7	144.2	0.6	-4.5	0.5	3.4	1.3	0.3
Primary processors	100.000	128.4	126.5	126.8	-1.7	0.1	-0.6	-0.5	-0.7	0.2
Primary agricultural and food processors	11.971	120.9	122.4	123.4	-1.3	2.3	-1.1	-6.2	4.0	0.8
Primary agricultural processors	10.176	120.8	121.4	121.7	-2.2	2.8	-0.5	-7.3	3.1	0.2
Primary food processors	1.795	123.2	129.6	134.6	3.2	-0.5	-4.4	-0.3	8.9	3.9
Primary mining processors	0.852	125.5	126.4	126.5	2.0	0.0	0.6	0.6	0.9	0.1
Primary manufacturing processors less foods	87.177	131.1	128.8	128.9	-1.8	-0.3	-0.5	0.3	-1.4	0.1
Primary nondurables processors	64.382	135.7	131.9	132.1	-2.9	-0.3	-0.7	0.2	-2.1	0.2
Primary durables processors	22.795	126.1	127.5	127.6	1.6	-0.1	0.2	0.6	0.9	0.1
Semifinished processors	100.000	126.3	126.8	127.1	1.4	0.6	0.4	-0.1	0.5	0.2
Semifinished agricultural and food processors	20.021	123.2	123.6	125.2	3.0	2.7	1.1	-2.2	1.5	1.3
Semifinished agricultural processors	2.713	144.8	139.0	144.7	-0.4	-4.5	10.2	-0.8	-4.6	4.1
Semifinished food processors	17.307	120.4	121.5	122.6	3.5	3.9	-0.2	-2.4	2.4	0.9
Semifinished manufacturing processors less foods	79.979	127.3	127.8	127.7	0.9	0.1	0.2	0.5	0.2	-0.1
Semifinished nondurables processors	24.256	141.0	141.7	141.8	2.0	0.2	0.4	0.8	0.6	0.1
Semifinished durables processors	55.724	121.8	122.2	122.1	0.6	0.1	0.1	0.3	0.1	-0.1
Finished processors	100.000	124.7	124.6	124.2	0.2	0.3	0.2	0.1	-0.3	-0.3
Finished foods processors	19.666	125.5	125.7	125.5	1.0	1.9	-0.8	-0.2	0.1	-0.2
Finished mining processors	0.632	149.0	157.4	159.4	17.9	2.7	4.4	4.1	5.6	1.3
Finished manufacturing processors less foods	79.702	124.5	124.2	123.8	0.0	-0.1	0.4	0.1	-0.4	-0.3
Finished nondurables processors	17.776	132.8	133.2	133.1	0.8	0.2	0.3	-0.1	0.5	-0.1
Finished durables processors	61.925	121.6	121.2	120.8	-0.2	-0.1	0.4	0.1	-0.6	-0.3
<b>Special groupings:</b>										
Crude energy processors	37.918	155.2	102.8	105.6	-2.6	0.4	11.5	11.5	-22.0	2.7
Crude processors less energy	62.081	136.7	138.1	138.3	-4.7	-1.3	-5.2	1.0	0.8	0.1
Crude processors less agriculture	93.887	141.8	121.4	122.6	-1.5	-0.6	3.8	4.7	-8.8	1.0
Crude processors less agriculture and feeds	90.606	141.9	120.7	121.8	-1.3	-0.6	4.3	4.9	-9.2	0.9
Crude processors less agriculture, feed and energy	52.687	138.0	137.4	137.4	-0.6	-1.2	0.4	0.9	-0.7	0.0
Primary energy processors	37.225	152.0	145.0	145.4	-4.2	-0.2	-1.1	0.5	-3.5	0.3
Primary processors less energy	62.775	125.2	125.8	126.0	-0.2	0.2	-0.2	-1.0	0.9	0.2
Primary processors less agriculture, food and energy	50.804	127.0	127.4	127.4	0.0	-0.3	-0.1	0.2	0.2	0.0
Finished processors less food	80.334	124.5	124.3	123.9	0.1	-0.1	0.4	0.2	-0.4	-0.3

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

<sup>2</sup> The indexes for January 1997 have been recalculated to incorporate late reports and

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

<sup>2</sup> Not available.



Table 11. Producer price indexes and percent changes for net material inputs to industry stage of process and final demand, not seasonally adjusted

(June 1987=100)

Grouping 1/	Relative Importance	Unadjusted Index 2/		Percent changes						
		Jan. 1997 2/	Apr. 1997 2/	May 1997 2/	11 months ending May 1997	3 months ending--				Apr. 1997 To May 1997
						Aug. 1996	Nov. 1996	Feb. 1997	May 1997	
<b>Net material input to:</b>										
Primary processors	100.000	138.8	119.0	120.5	-4.8	-0.9	-0.5	5.0	-8.1	1.3
Foods and agricultural products	12.370	134.3	145.3	145.7	-19.2	-2.2	-24.6	1.7	7.7	0.3
Crude food and agricultural products	7.936	136.9	152.4	152.4	-24.6	-3.4	-31.2	2.8	10.2	0.0
Processed foods	4.434	135.5	138.5	139.9	-5.7	0.8	-8.8	-0.7	3.2	1.0
Energy	44.042	163.7	109.0	112.4	-2.8	0.7	10.6	11.4	-21.6	3.1
Goods less food and energy	43.589	130.2	130.3	130.4	-1.0	-1.8	0.2	0.6	0.1	0.1
Mining products less energy	1.064	115.1	114.0	112.3	-4.3	-5.3	0.5	2.7	-2.2	-1.5
Nondurables less food and energy	29.202	128.2	127.5	127.7	-1.7	-1.0	0.1	-0.5	-0.2	0.2
Durables	13.323	136.4	138.3	138.5	0.9	-3.2	0.2	2.9	1.2	0.1
Semifinished processors	100.000	120.4	120.7	121.0	-0.1	0.9	-0.5	-1.4	0.9	0.2
Foods and agricultural products	24.653	103.7	105.4	106.2	1.5	6.4	-1.3	-7.1	4.1	0.8
Crude food and agricultural products	22.909	102.3	103.8	104.3	1.2	6.7	-1.1	-7.7	3.9	0.5
Processed foods	1.744	123.5	128.5	131.6	4.9	1.3	-2.8	0.2	6.4	2.4
Energy	6.471	151.6	144.7	145.3	-5.0	1.3	-2.4	1.4	-3.2	0.4
Goods less food and energy	68.876	126.9	127.2	127.3	-0.3	-1.0	0.1	0.5	0.2	0.1
Mining products less energy	1.924	111.5	109.2	110.8	-6.4	-12.1	2.4	4.0	-0.1	1.5
Nondurables less food and energy	30.631	127.8	127.0	127.0	-1.6	-0.7	-0.2	-0.2	-0.5	0.0
Durables	36.321	126.8	128.1	128.2	1.0	-0.6	0.1	0.8	0.8	0.1
Finished processors	100.000	120.6	120.5	120.6	-0.5	0.2	-0.5	-0.3	0.1	0.1
Foods and agricultural products	12.106	123.9	124.9	125.8	-2.3	2.3	-2.7	-3.7	1.8	0.7
Crude food and agricultural products	3.762	125.0	126.4	126.7	-5.8	3.6	-5.0	-6.1	0.8	0.2
Processed foods	8.344	123.1	124.1	125.2	-0.2	1.6	-1.5	-2.5	2.3	0.9
Energy	3.247	153.5	146.5	147.2	-2.4	2.2	-3.2	1.9	-3.1	0.5
Goods less food and energy	84.647	120.1	120.1	120.1	-0.2	-0.2	0.6	0.0	0.0	0.0
Mining products less energy	0.065	113.8	112.9	113.4	-4.5	-1.0	-0.9	-4.0	1.3	0.4
Nondurables less food and energy	33.067	128.2	127.8	127.9	-0.5	-0.2	-0.1	0.1	-0.2	0.1
Durables	51.515	115.7	116.0	115.8	0.0	-0.1	0.0	0.1	0.0	-0.2
Final demand	100.000	126.4	125.4	125.4	0.1	0.4	0.3	-0.1	-0.6	0.0
Consumers	74.504	128.4	126.9	127.1	0.1	0.6	0.3	-0.2	-0.6	0.2
Foods and agricultural products	23.482	125.0	125.0	125.7	2.2	2.2	0.6	-1.4	0.8	0.6
Crude food and agricultural products	2.058	147.7	138.1	143.7	2.6	-0.2	10.6	-4.1	-3.1	4.1
Processed foods	21.424	122.9	125.7	124.1	2.2	2.5	-0.3	-1.1	1.2	0.3
Energy	14.553	152.9	146.2	146.7	-3.9	-0.1	-0.7	1.1	-4.2	0.3
Consumer goods less food and energy	36.469	129.0	129.1	128.8	0.5	-0.1	0.5	0.1	-0.1	-0.2
Mining products less energy	0.013	124.3	124.2	125.1	1.1	0.3	0.0	0.3	0.4	0.7
Nondurables less food and energy	19.908	135.1	135.7	135.8	1.3	0.1	0.3	0.2	0.7	0.1
Durables	16.547	120.8	120.3	119.5	-0.7	-0.4	0.8	-0.1	-1.0	-0.7
Capital investment	25.518	121.7	121.6	121.2	0.1	-0.1	0.4	0.2	-0.5	-0.3
Special groupings:										
Final demand less foods										
and agricultural products	76.540	127.1	125.7	125.5	-0.5	-0.1	0.2	0.3	-0.9	-0.2
Final demand less energy	85.447	125.6	125.6	125.6	0.8	0.5	0.6	-0.3	0.1	0.0
Final demand less food and energy	61.987	125.9	125.9	125.6	0.3	-0.1	0.5	0.2	-0.2	-0.2
Consumer goods less energy 4/	80.467	127.3	127.4	127.5	1.1	0.7	0.6	-0.5	0.3	0.1
Consumer goods less foods										
and agricultural products 4/	68.482	130.5	128.5	128.4	-0.8	-0.1	0.2	0.4	-1.2	-0.1
Consumer nondurables less food and energy 4/	46.254	136.6	133.7	133.9	-1.0	0.0	-0.1	0.6	-1.4	0.1

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

<sup>2</sup> The indexes for January 1997 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication.

<sup>3</sup> Not available.

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

# Technical Notes

## Brief Explanation of Producer Price Indexes

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

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

Over 100,000 price quotations per month are organized into three sets of producer price indexes: (1) Stage of processing indexes; (2) commodity indexes; and (3) indexes for the net output of industries and their products. The stage-of-processing structure (tables 1, 2, and 3) organizes products by class of buyer and degree of fabrication. The commodity structure (tables 2 and 6) organizes products by similarity of end-use or material composition. The entire output of various industries is sampled to derive price indexes for the net output of industries and their products (tables 4 and 5).

### Stage-of-Processing Indexes

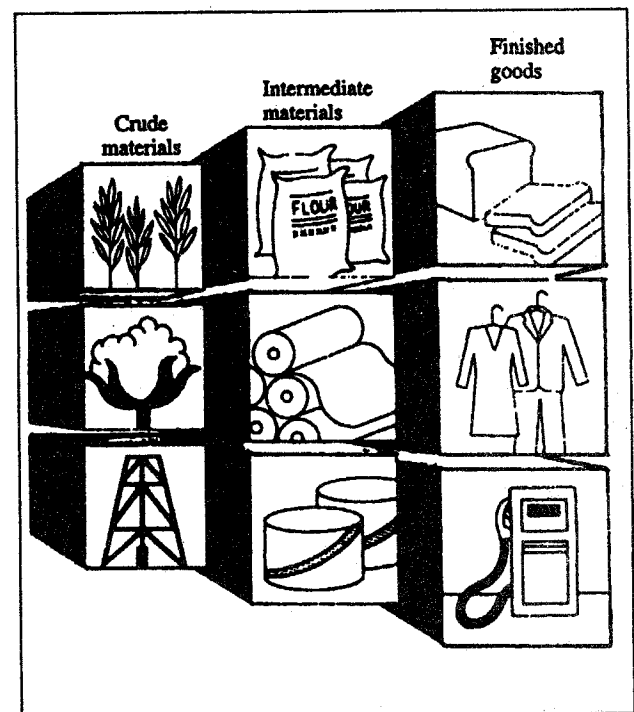
Within the stage-of-processing system, finished goods are commodities that will not undergo further processing and are ready for sale to the final demand user, either an individual consumer or business firm. Consumer foods include unprocessed foods such as eggs and fresh vegetables, as well as processed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

The stage-of-processing category for intermediate materials, supplies, and components consists partly of commodities that have been processed but require further processing. Examples of such semifinished goods include flour, cotton

yarn, steel mill products, and lumber. The intermediate goods category also encompasses nondurable physically complete items purchased by business firms as inputs for their operations. Examples include diesel fuel, belts and belting, paper boxes, and fertilizers.

Crude materials for further processing are products entering the market for the first time that have not been manufactured or fabricated and that are not sold directly to consumers. Crude foodstuffs and feedstuffs include items such as grains and livestock. Examples of crude nonfood materials include raw cotton, crude petroleum, coal, hides and skins, and iron and steel scrap.

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



### Commodity indexes

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

Nearly all 8-digit commodities under the traditional commodity coding system are now derived from corresponding industry-classified product indexes. In such instances, movements in the traditional commodity price indexes are identical to movements of their counterparts. Therefore, monthly percent changes for corresponding indexes will be virtually identical even though their respective index levels may differ.

## Industry Net-Output Price Indexes

Producer price indexes for the net output of industries and their products are grouped according to the Standard Industrial Classification (SIC). Industry price indexes are compatible with other economic time series organized by SIC codes, such as data on employment, wages, and productivity. Table 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-digits levels), products (7-digit level), and more detailed subproducts (9-digit level); and, for some industries, indexes for other sources of revenue.

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

Some product indexes published in table 5 correspond to 8-digit commodity indexes in table 6. In these cases, movement of the latter indexes are calculated on the basis of movement of their counterparts in table 5. Although most 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.

## Data collection

Producer price indexes are based on selling prices reported by establishments of all sizes selected by probability sampling, with the probability of selection proportionate to size. Individual items and transaction terms from these firms are also chosen by probability proportionate to size. BLS strongly

encourages cooperating companies to supply actual transaction prices at the time of shipment to minimize the use of list prices. Prices are normally reported by mail questionnaire for the Tuesday of the week containing the 13th.

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

## Weights

Weights for most traditional commodity groupings of the PPI, as well as all indexes (such as stage-of-processing indexes) calculated from traditional commodity groupings, currently reflect 1992 values of shipments as reported in the Census of Manufactures and other sources. From January 1992 through December 1995, PPI weights were derived from 1987 shipment values. Industry indexes shown in table 4 are also now calculated with 1992 net output weights. This periodic update of the value weights used to calculate the PPI is done to more accurately reflect changes in production and marketing patterns in the economy.

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

## Price Index Reference Base

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

For further information on the underlying concepts and methodology of the Producer Price Index, see chapter 14, "Producer Prices," in BLS Handbook of Methods (April 1997), Bulletin 2490. Reprints are available from the Bureau of Labor Statistics on request.

## Calculating Index Changes

Each index measures price changes from a reference period which equals 100.0 (1982 or some later month). An increase of 5.5 percent from the reference period in the Finished Goods Price Index, for example, is shown as 105.5. This change can also be expressed in dollars as follows: "Prices received by domestic producers of a systematic sample of finished goods have risen from \$100 in 1982 to \$105.50 today." Likewise, a current index of 90.0 would indicate that prices received by producers of finished goods today are 10 percent lower than they were in 1982.

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

<i>Index point changes</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

## Seasonally Adjusted and Unadjusted Data

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

Seasonally adjusted data are preferred for analyzing general price trends in the economy because they eliminate the effect of changes that normally occur at about the same time and in about the same magnitude every year—such as price movements resulting from normal weather patterns, regular production and marketing cycles, model changeovers, seasonal discounts, and holidays. For these reasons, seasonally adjusted data more clearly reveal underlying cyclical trends.

Unadjusted data are of primary interest to users who need information which can be related to actual dollar values of transactions. Individuals requiring this information include marketing specialists, purchasing agents, budget and cost

analysts, contract specialists, and commodity traders. It is the unadjusted data that are generally cited in escalating long-term contracts such as purchasing agreements or real estate leases. (See Escalation and Producer Price Indexes: A Guide for Contracting Parties, BLS Report 807, September 1991, available on request from BLS.)

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

Seasonal factors may be applied to series using either a direct or aggregative method. Generally, all indexes in table 6 that are seasonally adjusted use direct seasonal adjustment, which produces a more complete elimination of seasonal movements than the aggregative method. However, the direct seasonal adjustment process may not yield figures that possess additive consistency. Thus, a seasonally adjusted index for a broad category that is directly adjusted may not be logically consistent with all seasonally adjusted indexes for its components. Seasonal movements for stage-of-processing indexes are derived indirectly through the aggregative method, which combines movements of a wide variety of subproduct class (six-digit level) series.<sup>2</sup>

Seasonally adjusted indexes can become problematic when previously stable and predictable price patterns abruptly change. If the new pattern persists, the seasonal adjustment method will eventually reflect it adequately; if these patterns keep shifting, however, seasonally adjusted data will become chronically troublesome. This problem occurs relatively infrequently for farm and food-related products but has more often affected manufactured products such as automobiles and steel.

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

<sup>1</sup> Note that 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, are not seasonally adjusted and are, therefore, not included in this annual review.

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

series, only 16 interventions were performed in 1997. For more information, see "Appendix A: Seasonal Adjustment Methodology at BLS," in the *BLS Handbook of Methods* (April 1997), Bulletin 2490 and (2) "Summary of Changes to the PPI's Seasonal Adjustment Methodology" in the January 1995 issue of *Producer Price Indexes*.

## Producer Price Index Data via Internet

The Bureau of Labor Statistics (BLS) has made Producer Price Index (PPI) series and news releases available via the Internet. The BLS provides Internet access through a world wide web homepage (WWW), a gopher site, and a file transfer protocol (FTP) service.

### Retrieving PPI data from the WWW and gopher sites

Among other things, the WWW site offers news releases and most PPI historical data. Using a WWW browser, enter the BLS homepage address (<http://stats.bls.gov>). After clicking the "DATA" button on the homepage, six ways to retrieve PPI data are offered.

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

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

- **News Releases** contains the most current press release produced by the PPI program. The release contains text explanations of aggregate index movement provided by PPI economists. It also contains preformatted data (tables 1, 2, 3, and 4) including most aggregates and selected commodity indexes.

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

The PPI data use two basic formats to identify specific time series. For commodity codes and stage-of-processing codes use a "wpu" prefix (not seasonally adjusted) or a "wps" prefix (seasonally adjusted). For industry product codes use a "pcu" prefix and a "#" between the fourth and fifth character of the product code. No spaces are required.

Example

<b>Commodity code</b> wpusop3000	<b>Will provide data for:</b> Finished goods, not seasonally adjusted
wps063	Drugs and pharmaceuticals, seasonally adjusted
<b>Product code</b> pcu28_#	<b>Will provide data for:</b> Chemicals and allied products, not seasonally adjusted
pcu3711#111	Passenger cars

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

- **Economy at a Glance** is a table which contains current data on the various economic indicators produced by BLS. These key time-series can also be viewed graphically.

- **Gopher** is a link to the BLS Gopher server. Given the limitations on the amount of data the user can extract using any of the applications provided on the Web site, the Gopher server is ideal for those users requiring a large volume of time series data.

Data users are advised to first obtain the README file in the root directory and the "overview" file in the /pub directory. Help files are located in the /pub/doc directory. For commodity based PPI data (which appear in tables 1, 6, 7, and 8 in the PPI monthly detailed report) the program help file is wp.doc. For the industry-based PPI data (which appear in tables 4, 5, and 9 through 12 in the monthly report) the file is pc.doc.

The data available for download include:

- Commodity data files in the /pub/time.series/wp directory and the industry files in the /pub/time.series/pc directory.

- The latest PPI news release in the /pub/news.release directory.

- Seasonal factors and relative importance tables (/pub/special.requests). While the text files can be downloaded

from the gopher site, the binary (spreadsheets) files can only be transferred using FTP (address: <ftp://stats.bls.gov>).

**Additional information**

For questions or comments regarding the LABSTAT on

the Internet send e-mail to [labstat.helpdesk@bls.gov](mailto:labstat.helpdesk@bls.gov) or call (202) 606-7614. Questions or comments regarding PPI data classification or methodology can be addressed to the Section of Index Analysis and Public Information at (202) 606-7705.